Hines TRIDEL

AQUAVISTA

AT BAYSIDE TORONTO

Block 3 - R3 & R4

263 Queens Quay East
Toronto, Ontario

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Date: **November 4, 2016**

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No.:	Revision	Date
1	Artscape Change Notice	Aug 25, 2015
7.	Construction	Nov. 4, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 15, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title

Cover Sheet

Project

Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.

Checked by: C.A.

Project No.: 13148

Date: November 4, 2016

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Plot Date: 11/2/2016 11:17:04 AM File Path: C:\Users\vdescock\Documents\REVIT 2015 WORKING FILES\13148P20-Wade-Building R3-R4_vdescock.rvt

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CONSULTANT TEAM
AQUAVISTA - 13148

CLIENT
HINES
595 Bay Street
Suite 1102
Toronto, Ontario
M5G 2C2
TEL: 416-645-1994
FAX: 416-640-5665
www.hines.com

CLIENT
TRIDEL
4800 Dufferin Street
Toronto, Ontario
M3H 5S9
TEL: 416-736-2547
FAX: 416-661-8923
www.tridel.com

ARCHITECT OF RECORD
KIRKOR ARCHITECTS & PLANNERS
20 Martin Ross Avenue
Toronto, Ontario
M3J 2K8
TEL: 416-665-6060
FAX: 416-665-1234
www.kirkorarchitects.com

DESIGN ARCHITECT
ARQUITECTONICA
100 Fifth Avenue
10th Floor
New York, New York USA
10011
TEL: 212-254-2700
FAX: 212-533-9203
www.arquitectonica.com

STRUCTURAL ENGINEER
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2550 Victoria Park Avenue
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CODE CONSULTANT
RANDAL BROWN & ASSOCIATES
6 Lansing Square
Suite 105
Toronto, Ontario
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L4J 3M6
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FAX: 905-738-9921
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TRAFFIC CONSULTANT
BA GROUP
45 St. Clair Avenue West
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Toronto, Ontario
M4V 1K9
TEL: 416-961-7110
FAX: 416-961-9807
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ACOUSTICAL ENGINEER
HGC ENGINEERING
2000 Argentia Road, Plaza 1
Suite 203
Mississauga, Ontario
L5N 1P7
TEL: 416-826-4044
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ONTARIO ASSOCIATION OF ARCHITECTS
CARLOS ANTUNES
LICENCE
4890

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

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3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

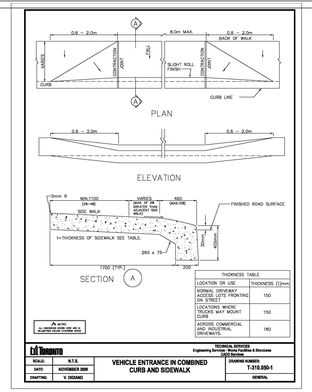
Drawing Title
Consultant Team and Drawing List

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 1
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A0-01

Item	The Ontario Building Code 2006 Containing the Building Code Act and O. Reg 350/06 amended to O.Reg 315/11 Data Matrix Part 3 High Rise Residential Buildings			OBC Reference
1	Project Description: 263 Queen's Quay Avenue East			1.1.2.
2	Major Occupancy(s): *Group C - Residential occupancies* *Group E - Mercantile occupancies* *Group F3 - Low hazard industrial subsidiary occupancy (Storage Garage)*			3.1.2.1.(1)
3	**Subsidiary Occupancy(s)** *Group A2 – Assembly occupancies (Amenity Areas)*			3.1.2.1.(1)
4	Building Area (m^2)		2942 m^2	1.4.1.2.
5	Gross Area (m^2)		31636 m^2	1.4.1.2.
6	Number of Storeys 17 Above grade 13 Below grade 4			1.4.1.2. & 3.2.1.1.
7	Number of streets/Fire Fighter Access		2	3.2.2.10. & 3.2.5.
8	Building Classification: Group C - Residential occupancies Group E - Mercantile occupancies Group F3 - Low hazard industrial subsidiary occupancy (Storage Garage)			3.2.2.42. 3.2.2.97 3.2.2.73
9	Sprinkler System Proposed	■ Building Classification ■ Selected compartments ■ Selected floor areas ■ Basement ■ In lieu of roof rating		3.2.2.20.-.83. 3.2.1.5. 3.2.2.17.
10	Standpipe required		Yes	3.2.9.
11	Fire Alarm required		Yes	3.2.4.
12	Water Service/Supply is Adequate		Yes	3.2.5.7.
13	High Building		Yes	3.2.6.
14	Construction Restrictions		Non-combustible required	3.2.2.20. - 83.
15	Mezzanines(s) Area m^2		1052.4	3.2.1.1.(3) - (8)
16	Required Fire Resistance Rating (FRR)	Horizontal Assemblies FRR (Hours) / Listed Design No. or Description (SG-2) Floors / Refer to A8 Schedule Roof / Refer to A8 Schedule FRR of Supporting Members / Listed Design No. or Description (SG-2) Floors / Refer to A8 Schedule Roof / Refer to A8 Schedule		3.2.2.20. - 83. & 3.2.1.4.

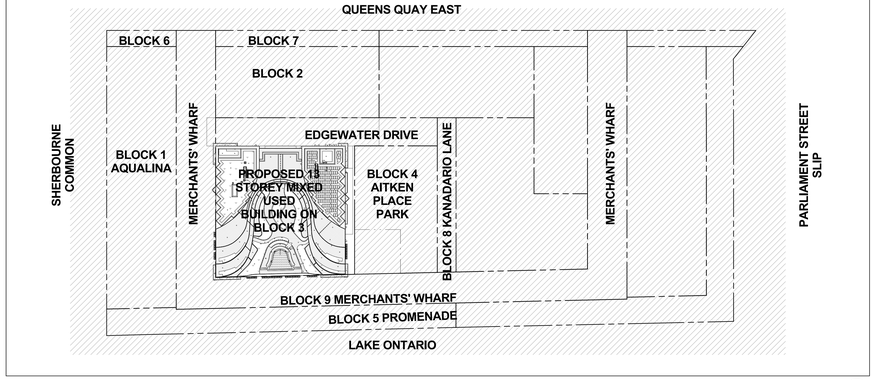
17	DESCRIPTION OF FIRE SEPARATIONS	Fire-Resistance Rating	OBC Reference
	Exits Stairs	2 Hours	3.4.4.1.(1)
	Elevator Shaft (Containing Firefighters Elevator)	2 Hours	3.2.6. 3.2.7.9 & 3.5.3.1.(1)
	Electrical Closet (Containing equipment required to be ina service room by the Ontario Electrical Code)	1 Hour (1)	3.6.2.1.(6)
	Electrical Closet (Containing emergency life safety circuits / equipment)	2 Hours	3.2.7.8.(3) & 3.2.7.9
	Vertical Service Spaces	1 Hour (1)	3.6.3.1.(1)
	Janitor's Room	0 Hour	3.3.1.20.(3)
	Electrical Equipment Vault	2 Hours	3.6.2.7.(1)
	Suite-to-Suite Fire Separation, including Suite to Corridor Fire Separation (Group C)	1 Hour	3.3.4.2.(1) & 3.3.4.2.(3)(b)(ii)
	Storage / Locker Rooms for Residents	1 Hour (plus sprinklers)	3.3.4.3.(2)
	Residential Public Corridor	1 Hour	3.3.1.4.(1) & 3.3.4.2.(1) & 3.2.6.5.
	Parking Garage to any Other Occupancy	1.5 Hours	3.3.5.6.(1)
	Garbage Chute Intake Room	1 Hour	3.6.3.3.(5) 3.3.1.4.(1) & 3.3.4.2.(1)
	Garbage Chute Discharge Room	2 Hours	3.6.3.3.(9)
	Garbage Chute Shaft	2 Hours (4)	3.6.3.3.(2)
	Central Alarm and Control Facility	2 Hours	3.2.6.7 3.2.7.8
	Emergency Generator Room	2 Hours	3.2.7.8.(3)
	Service Rooms (Containing emergency life safety circuits / equipment)	2 Hours	3.2.7.8.
	Service Rooms (With Fuel Fired Equipment)	1 Hour	3.6.2.1.(1)
	Measure N Vestibules	2 Hours	3.2.6.3.(1), SB-4
	Vestibules to protect the firefighters' elevator	45 Min.	3.2.6.5.(3)(b)
	Vestibules to protect elevators on below grade levels	2 Hours	SB-4, Measure A (5)
	(1) 2 h if housing emergency life safety circuits / equipment. (2) 0 h if the floor area is sprinklered (i.e., Ground floor) 3.3.1.20.(3)) (3) 2 h if sprinkler protected. (4) Without closures at outlet into Discharge Room (1 h otherwise).			
18	Spatial Separation Refer to elevation drawings for spatial separation requirements Construction of Exterior Walls Refer to A8 Schedule			3.2.3.
19	Barrier-free Design In a Group C major occupancy apartment building, not less than 15% of all residential suites conforming to sections 3.8.2.1 (6), 3.8.3.3.(10), 3.3.4.9(1), 3.8.3.8(1)(d) and 3.8.3.13.(1)(f), as well, each barrier-free suite should have a barrier free path of travel (1100mm) from suite entry door to one bedroom, one bathroom, a kitchen or a kitchen space, and a living room or living space where doorways leading to these spacesare to be a min 860mm clear			3.8. 3.8.2.1.(4)



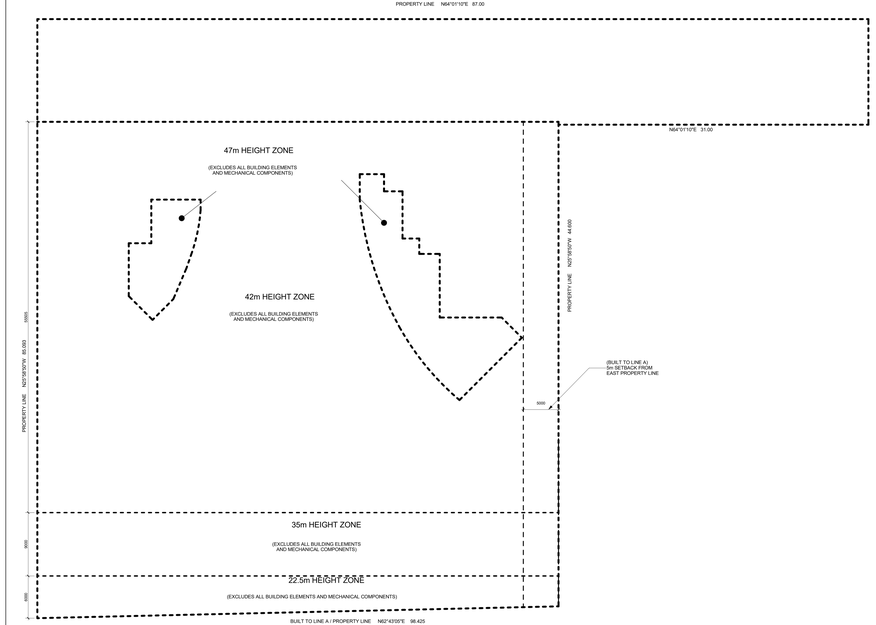
City Standard Detail NO. T-310.050-1 — 5 A1-01
NTS



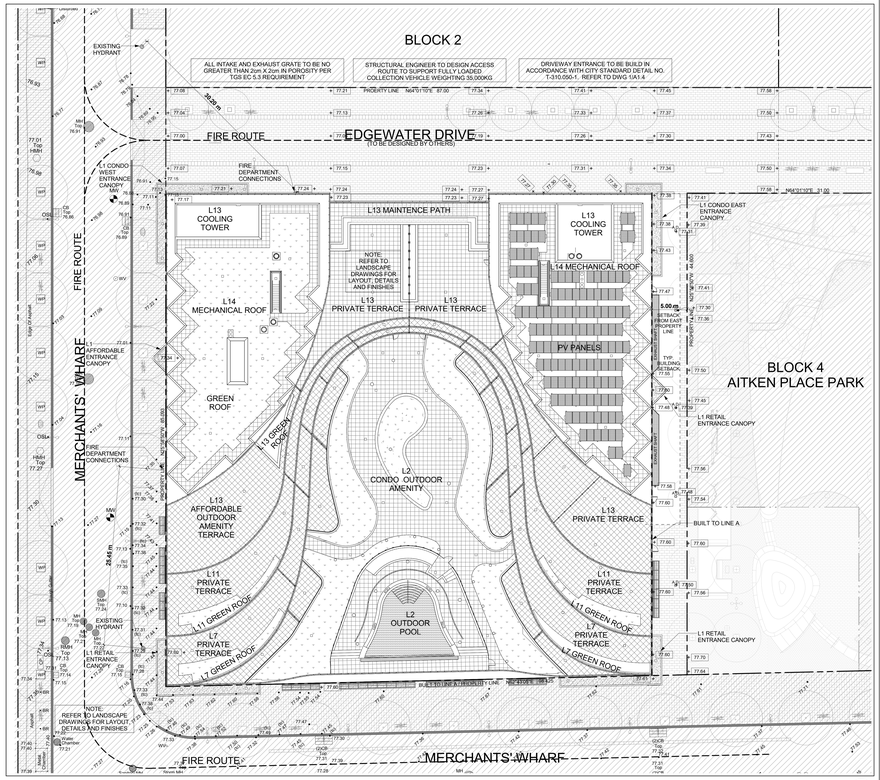
Context Map — 4 A1-01
NTS



Master Plan — 2 A1-01
SCALE 1:750



Proposed Zoning Height Diagram - Map B1 — 3 A1-01
SCALE 1:300



Site Plan — 1 A1-01
SCALE 1:300

Zoning Height Diagram — 6 A1-01

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FX 00 665 7234, www.kirkorarchitects.com

No.	Revision	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Site Plan
Site Plan, Master Plan, Zoning Diagram & OBC Matrix

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated
Drawn by
C.L.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A1-01

AQUAVISTA (Bayside R3 & R4)
Proposed Residential Development
261 Queens Quay East - aka 1 Edgewater Drive

Project Statistics - Marketing and Condo Doc — Project No. 13-148

1.0 Site Area

	hectare	sq.m.	sq.ft.
Total Site Area (KRCMAR Survey Drawing 11-117MP01 2013-02-05)	0.7469	**7,469.00**	**80,396**

2.0 Zoning Diagram

Zoning: **By-law 438-86 (OMB), 1049-2006, 444-2013**
Minor Variance Notice of Decision - File number A0651/15TEY dated Sept 15, 2015
Legal Description: All of Block 3 and Part of Lot 24. Registered Plan 694-E City of Toronto

3.0 GFA

3.1 By-law Definitions of GFA *(per By-law Section 2)*

"non-residential gross floor area" means:

the aggregate pf the areas of each floor and the spaces occupied by walls and stairs, above or below grade, of a *non-residential building* or the non-residential portion of a *mixed-use* building, measured between the exterior faces of the exterior walls of the building or structure at the level of each floor, exclusive of the following areas:

(i) a room or enclosed area, including its enclosing walls, within the building or structure above or below *grade*, that is used exclusively for the accomodation of heating, cooling, ventilating, eelctrical, mechanical (other than escalators) or telecommunications equipment that services the building;
(ii) loading facilities above or below grade required by this by-law;
(iii) a part of the building or structure below *grade* that is used for the parking of motor vehicles or bicycles, storage or other *accessory* use;
(iv) a part of the building or structure below *grade* that is used for the parking of motor vehicles or bicyles; and
(v) a part of the building or structure below *grade* that was erected and used for one or more non-residential use permitted by this by-law on the lot on January 31, 1976

"residential gross floor area" means

...the aggregate of the areas of each floor and the space occupied by walls and stairs, above and below *grade*, of a *residential building* or the residential portion of a *mixed-use* building, measured between the exterior faces of the exterior walls of the buiding or structure, exclusive of the following area:

A. a room or enclosed area, including its enclosing walls within the building or structure above or below *grade* that is used exclusively for the accomodation of heating, cooling, ventilating, electrical, mechanical (other than escalators) or telecommunications equipment that serves the building;
B. loading facilities required by this By-law or any other zoning by-law;
C. a part of the building or structure below *grade* that is used for the parking of motor vehicles or bicycles, residential amenity space or other *accessory use*, providing the floor level, excluding any access ramp, is at least 0.9m below grade;
D. above *grade residential amenity space* required by this By-law; and
E. above grade bicycle parking spaces required by this By-law

3.2 Residential GFA

3.2.1 Condominium Residential GFA

3.2.1.1 Condominium Residential GFA Proposed (excluding condominium amenity area)

	floors	sq.m.	sq.m.	sq.ft.
Level P4	1 x	423.45	423.45	4,558
Level P3	1 x	365.24	365.24	3,931
Level P2	1 x	83.10	83.10	894
Level P1	1 x	119.25	119.25	1,284
Level 1	1 x	903.58	903.58	9,726
Level 1 Mezz	1 x	380.36	380.36	4,094
Level 2	1 x	1,810.15	1,810.15	19,484
Level 3	1 x	1,837.84	1,837.84	19,782
Level 4 - Level 6	3 x	2,122.81	6,368.43	68,549
Level 7	1 x	1,729.30	1,729.30	18,614
Level 8 - Level 9	2 x	1,729.30	3,458.60	37,228
Level 10	1 x	2,500.65	2,500.65	26,917
Level 11	1 x	2,139.21	2,139.21	23,026
Level 12	1 x	2,139.62	2,139.62	23,031
Level 13	1 x	472.48	472.48	5,086
Total Condominium Residential GFA Proposed (excluding condominium amenity area)			**24,731.26**	**266,204**

3.2.1.2 Condominium Amenity Area GFA

3.2.1.2.1 Condominium Residential Amenity Area Required
[per Zoning By-Law 438-86 Section 4(12) and 1049-2006 Section 6(i)(i) and (ii)]

		sq.ft.
Indoor	*2.0 m² x 225 units OR 300 m² (whichever is lesser of)*	300
Outdoor	*2.0 m² x 225 units OR 300 m² (whichever is lesser of)*	300
Total Required Condominium Amenity Area		**600**

3.2.1.2.1 Condominium Residential Amenity Area Proposed

3.2.1.2.1 (a) Indoor Condominium Residential Amenity Area Proposed

	floors	sq.m.	sq.ft.
Level P1	1 x	401.84	4,325
Level 2	1 x	299.36	3,222
Total Indoor Condominium Amenity Area Proposed		701.20	7,547

3.2.1.2.1 (b) Outdoor Condominium Residential Amenity Area Proposed

	Location	sq.m.	sq.ft.
Level 2	Outdoor Pool Area	1,278.81	13,765
Total Outdoor Condominium Amenity Area Proposed		1,278.81	13,765

3.2.1.2.3 Proposed Residential Condominium Amenity Area included in GFA
[per Zoning By-Law 438-86 Section 4(12)]

	Indoor (m²)	Outdoor (m²)
Proposed	701.20	1278.81
Exempted *(all outdoor, below grade and required amenity area - see section 3.1 for GFA definition)*	701.20	1278.81
Total Proposed Amenity Area counted as GFA (per Zoning by-law)	**0.00**	**0.00**

3.2.1.3 Total Condominium Residential GFA Proposed

	sq.m.	sq.ft.
Total Condominium Residential GFA Proposed	24,731.26	266,205
Total Condominium Amenity GFA Proposed not exempted from By-law	0.00	0
Total Condominium Residential GFA Proposed	24,731.26	266,205

3.2.2 Affordable Housing Residential GFA

3.2.2.1 Affordable Housing Residential GFA Proposed (excluding condominium amenity area)

	floors	sq.m.	sq.m.	sq.ft.
Level P4	1 x	0.00	0.00	0
Level P3	1 x	0.00	0.00	0
Level P2	1 x	320.82	320.82	3,453
Level P1	1 x	0.00	0.00	0
Level 1	1 x	97.20	97.20	1,046
Level 1 Mezz	1 x	192.66	192.66	2,074
Level 2 - Level 9	8 x	743.19	5,945.52	63,997
Level 13	1 x	30.92	30.92	333
Total Affordable Housing Residential GFA Proposed (excluding condominium amenity area)			**6,587.12**	**70,903**

3.2.2.2 Affordable Housing Amenity Area GFA

3.2.2.2.1 Affordable Housing Residential Amenity Area Required
[per Zoning By-Law 438-86 Section 4(12) and 1049-2006 Section 6(i)(i) and (ii)]

		sq.ft.
Indoor	*2.0 m² x 80 units OR 300 m² (whichever is lesser of)*	160
Outdoor	*2.0 m² x 80 units OR 300 m² (whichever is lesser of)*	160
Total Required Affordable HousingAmenity Area		**320**

3.2.2.2.1 Affordable Housing Residential Amenity Area Proposed

3.2.2.2.1 (a) Indoor Affordable Housing Residential Amenity Area Proposed

	floors	sq.m.	sq.ft.
Level 13	1 x	160.07	1,723
Total Indoor Affordable Housing Amenity Area Proposed		160.07	1,723

3.2.2.2.1 (b) Outdoor Affordable Housing Residential Amenity Area Proposed

	sq.m.	sq.ft.
Level 13	165.00	1,776
Total Outdoor Affordable Housing Amenity Area Proposed	165.00	1,776

3.2.2.2.3 Proposed Residential Affordable Housing Amenity Area included in GFA
[per Zoning By-Law 438-86 Section 4(12)]

	Indoor (m²)	Outdoor (m²)
Proposed	160.07	165.00
Exempted *(all outdoor, below grade and required amenity area - see section 3.1 for GFA definition)*	160.07	165.00
Total Proposed Amenity Area counted as GFA (per Zoning by-law)	**0.00**	**0.00**

3.2.2.3 Total Affordable Housing Residential GFA Proposed

	sq.m.	sq.ft.
Total Affordable Residential GFA Proposed	6,587.12	70,903
Total Affordable Amenity GFA Proposed not exempted	0.00	0
Total Affordable Housing Residential GFA Proposed	**6,587.12**	**70,903**

3.3 Retail GFA

	floors	sq.m.	sq.m.	sq.ft.
Level P1 (Secondary Leasable / Back of House Area)			18.72	202
Level 1 (Primary Leasable)			2,507.08	26,986
Level 1 (Secondary Leasable / Back of House Area)			113.56	1,222
Level 1 Mezz (Secondary Leasable / Back of House Area GFA)			0.00	0
Total Proposed Retail GFA			**2,639.36**	**28,410**

3.33.4 Commercial GFA

	floors	sq.m.	sq.m.	sq.ft.
Level P1	1 x	64.21	64.21	691
Level 1	1 x	103.82	103.82	1,118
Total Proposed Commercial GFA			**168.03**	**1,809**

3.4 Total GFA

	sq.m.	sq.ft.
Residential - Condominium	24,731.26	266,205
Residential - Affordable Housing	6,587.12	70,903
Retail	2,639.36	28,410
Commercial	168.03	1,809
Total Proposed GFA for R3 & R4	**34,125.77**	**367,327**

4.1 Condominium Residential Unit Breakdown

4.1.1 Condominium Residential Unit Breakdown Proposed

	1 Bedroom		2 Bedroom		3 Bedroom		Total
	<60.4	> 60.4m²	< 79 m²	> 79 m²	< 93m²	>93m²	
L2	4	7	0	7	0	0	18
L3	4	9	3	5	0	0	21
L4 - L6	12	27	9	21	0	0	69
L7	7	5	0	5	0	1	18
L8 - L9	13	10	0	14	0	0	37
L10	17	6	0	6	0	1	30
L11	9	3	0	4	0	4	20
L12	3	3	0	4	0	5	14
Total Condo Units Proposed	**69**	**70**	**12**	**66**	**0**	**11**	**227**
	139		**78**		**11**		

4.1.2 Condominium Size Restriction Requirements and Proposed Unit Sizes *[per By-law 1049-2006 Section 37(v)(iii)]*

	Required	Proposed
1 Bedroom < 60.4m²	11	69
2 Bedroom < 79m²		12
3 Bedroom < 93m²		0
Total	**11**	**81**

4.1.3 Condominium Barrier-Free Suites

4.1.3.1 Condominium Barrier-Free Suites Required

Number of Barrier-Free Suites Required

Required %	Total number of Suites	Suites
15	227	34
Total number of Barrier-Free Suites Required		**34**

4.1.3.2 Condominium Barrier-Free Suites Proposed

Condominium Barrier-Free Suites Proposed

	Floor		Suites	Suites
Level 2	1	x	3	3
Level 3	1	x	3	3
Level 4 - Level 6	3	x	4	12
Level 7	1	x	5	5
Level 8 to Level 9	2	x	5	10
Level 10	1	x	5	5
Level 11	1	x	2	2
Level 12	1	x	2	2
Level 13	1	x	0	0
Total Condominium Barrier-Free Suites Proposed				**42**

4.2 Affordable Housing Residential Unit Breakdown

4.2.2 Affordable Housing Residential Unit Breakdown Proposed

	1 Bedroom		2 Bedroom		3 Bedroom		Total
	<60.4	> 60.4m²	< 79 m²	> 79 m²	< 93m²	>93m²	
L2 - L9	32	0	32	0	8	8	80
Total Affordable Units Proposed	**32**	**0**	**32**	**0**	**8**	**8**	**80**
	32		**32**		**16**		

4.2.1 Affordable Housing Residential Unit Maximum Sizing Requirements per Zoning By-law

	Required	Proposed
1 Bedroom < 60.4m²	4	32
2 Bedroom < 79m²		32
3 Bedroom < 93m²		8
	4	**72**

4.2.1 Affordable Housing Residential Unit Minimum Sizing Requirements per Housing Committee

	Required	Proposed
1 Bedroom > 48.77m² (525ft²)	80	32
2 Bedroom >60.39m² (650ft²)		32
3 Bedroom > 83.61m² (900ft²)		16
	80	**80**

4.2.3 Affordable Housing Barrier-Free Suites

4.2.3.1 Affordable Housing Barrier-Free Suites Required

Number of Barrier-Free Suites Required

Required percentage	Total number of Suites	Suites
15	80	12
Total number of Barrier-Free Suites Required		**12**

4.2.3.2 Affordable Housing Barrier-Free Suites Proposed

Condominium Barrier-Free Suites Proposed

	Floor		Suites	Suites
Level 2 - Level 9	8	x	3	24
Total Affordable Housing Barrier-Free Suites Proposed				**24**

5.0 Density

5.1 Proposed FSI

Total GFA	Site Area	FSI
34,125.77	7469.00	**4.569**

6.0 Vehicular Parking Spaces

6.1 Vehicular Parking Space Required

6.1.1 Condominium Vehicular Parking Space Requirements

6.1.1.1 Condominium Residential Vehicular Parking Spaces Required [per By-law 438-86 Section 4(5)]

	parking ratio	Units	Parking Spaces
Residential - 1 Bedroom	0.50	139	70
Residential - 2 Bedrooms	0.75	78	59
Residential - 3 Bedrooms	1.20	11	13
Total Condominium Residential Vehicular Parking Spaces Required			**142**

6.1.1.2 Condominium Vehicular Parking Spaces Required [Minor Variance (File number A0651/15TEY Se

	Parking Spaces
Total Condominium Visitor Vehicular Parking Spaces Required	**0**

6.1.1.3 Total Condominium Vehicular Parking Spaces Required

	Parking Spaces
Residential	142
Visitor	0
Total Condominium Vehicular Parking Spaces Required	**142**

6.1.1.4 Accessible Condominium Vehicular Parking Spaces Required (TGS AQ1.1)
1 space for every 25 parking spaces up to the first 100 spaces , plus 1 space per aditional 50 spaces ab

first 100 spaces / 25 spaces	**4**
(150 spaces - first 100 spaces) / 50 spaces = 1 accessible spaces	**1**
Total Accessible Condominium Vehicular Parking Spaces Required	**5**

6.1.1.5 Rough-in Conduits at Condominium Vehicular Parking Space Required
[per TGS TIER 1 AQ 1.1(December 2010)]

	Required vehicular parking	Parking Spaces Provided
	142	209
Total Vehicular Parking Required with Rough-in Conduits		**67**

6.1.2 Affordable Housing Vehicular Parking Space Requirements

6.1.2.1 Affordable Residential Vehicular Parking Spaces Required [Minor Variance (File number A0651/1

	Parking Spaces
Total Affordable Residential Vehicular Parking Spaces Required	**30**

6.1.2.2 Affordable Visitor Vehicular Parking Spaces Required [per By-law 438-86 Section 4(5) - Social Ho

	Parking Spaces
Total Affordable Visitor Vehicular Parking Spaces Required	**5**

6.1.2.3 Total Affordable Vehicular Parking Spaces Required

	Parking Spaces
Residential	30
Visitor	5
Total Affordable Vehicular Parking Spaces Required	**35**

6.1.2.4 Accessible Affordable Housing Vehicular Parking Spaces Required (TGS AQ1.1)
1 space for every 25 parking spaces up to the first 100 spaces , plus 1 space per aditional 50 spaces ab

first 100 spaces / 25 spaces	**2**
Total Accessible Vehicular Parking Spaces Required per TGS AQ 1.1	**2**

6.1.2.5 Rough-in Conduits at Affordable Vehicular Parking Space Required
[per TGS TIER 1 AQ 1.1(December 2010)]

	Required vehicular parking	Parking Spaces Provided
	35	35
Total Vehicular Parking Required with Rough-in Conduits per TGS AQ 1.1		**0**

6.1.3 Retail Vehicular Parking Spaces Required

6.1.3.1 Retail Vehicular Parking Spaces Required per Zoning By-Law[per By-law 438-86 Section 4(5) - Grocery Shop]

parking ratio	Net Area	Parking Spaces
1 per 100 m² of net floor area	2,639	26
Total Retail Vehicular Parking Spaces Required per Zoning		**26**

6.1.3.2 Retail Vehicular Parking Spaces Required per Variance [Minor Variance (File number A0651/15TEY Sept 15, 2015)]

	Parking Spaces
	14
Total Retail Vehicular Parking Spaces Required per Variance	**14**

6.1.3.2 Retail Vehicular Parking Spaces Required per Variance [Minor Variance (File number A0651/15TEY Sept 15, 2015)]

	Parking Spaces
	40
Total Retail Vehicular Parking Spaces Required	**40**

6.1.4 Combined Vehicular Parking Requirement by Zoning

	Required vehicular parking
Condominium	142
Affordable	35
Retail	40
Total Vehicular Parking Required by Zoning	**217**

6.2 Vehicular Parking Spaces Provided

			P1	P2	P3	P4	TOTAL			
CONDO	Occupant	Standard	12	16	48	63	139	142	210	303
		Accessible	0	1	0	2	3			
		Accessible with EC	0	1	2	0	3	68		
		EC	0	25	30	10	65			
		Total Condo Occupant	**12**	**43**	**80**	**75**	**210**			
AFFORDABLE	Occupant	standard	0	29	0	0	29	30	35	
		Accessible	0	1	0	0	1			
		Total Affordable Occupant	**0**	**30**	**0**	**0**	**30**			
	Visitor	*Standard*	*0*	*4*	*0*	*0*	*4*	5		
		Accessible	*0*	*1*	*0*	*0*	*1*			
		Total AffordableVisitor	***0***	***5***	***0***	***0***	***5***			
RETAIL		standard	56	0	0	0	56	58		
		Accessible	2	0	0	0	2			
		Total Retail	58	0	0	0	58			
TOTAL PER FLOOR			**70**	**78**	**80**	**75**				
TOTAL ENTIRE PROJECT			**303**							

7.0 Bicycle Parking

7.1 Bicycle Parking Requirements

7.1.1 Condominium Bicycle Parking Requirements

7.1.1.1 Condominium Bicycle Parking Requirements *per By-law 438-86 Section 4(13)*

7.1.1.1 (a) Total Number of Condominium Bicycle Parking Spaces Required
[per By-law 438-86 Section 4(13)(a)]

	Ratio	spaces
Condo Visitor and Occupant Bicycle Parking Required	*0.75 x 228 units or max 200 bicycles*	171
Total Condominium Bicycle Parking Spaces Required		171

7.1.1.1 (b) Breakdown of Condominium Bicycle Parking Spaces Required
[per By-law 438-86 Section 4(13)(c)]

	Ratio	spaces
Condo Occupant Bicycle Parking	*0.8 x Total Required Bicycle Parking*	137
Condo Visitor Bicycle Parking	*0.2 x Total Required Bicycle Parking*	34
		171

7.1.1.2 Condominium Bicycle Parking Requirements [Per TGS v2.0]

7.1.1.2 (a) Bicycle Parking Required [Per TGS TIER 1 AQ 2.1]

	Ratio		Number of Units	Spaces
Condo Occupant	0.9	x	228	205
Condo Visitor	0.1	x	228	23
Total Condominium Bicycle Parking Required per TGS Requirements				**228**

7.1.2 Affordable Bicycle Parking Requirements

7.1.2.1 Affordable Bicycle Parking Requirements *per By-law 438-86 Section 4(13)*

7.1.2.1 (a) Total Number of Affordable Bicycle Parking Spaces Required
[per By-law 438-86 Section 4(13)(a)]

	Ratio	spaces
Affordable Visitor and Occupant Bicycle Parking Required	*0.75 x 80 units or max 200 bicycles*	60
Total Affordable Bicycle Parking Spaces Required		60

7.1.2.1 (b) Breakdown of Affordable Bicycle Parking Spaces Required
[per By-law 438-86 Section 4(13)(c)]

	Ratio	spaces
Affordable Occupant Bicycle Parking	*0.8 x Total Required Bicycle Parking*	48
Affordable Visitor Bicycle Parking	*0.2 x Total Required Bicycle Parking*	12
		60

7.1.2.2 Affordable Bicycle Parking Requirements [Per TGS v2.0]

7.1.2.2 (a) Bicycle Parking Required [Per TGS TIER 1 AQ 2.1]

	Ratio		Number of Units	Spaces
Affodable Occupant	0.9	x	80	72
Affordable Visitor	0.1	x	80	8
Total Affordable Bicycle Parking Required per TGS Requirements				**80**

7.1.3 Retail Bicycle Parking Requirements

7.1.3.1 Retail Bicycle Parking Requirements *per By-law 438-86 Section 4(13)*

Total Retail Bicycle Parking Spaces Required [per By-law 438-86 Section 4(13)(a)]

	Ratio	Retail Area	spaces
Retail Occupant and Visitor Bicycle Parking Required	*the greater of 6 or 1 per every 1250m²*	2,639	6
Total Retail Bicycle Parking Spaces Required			6

7.1.3.2 Retail Bicycle Parking Requirements *per By-law 569-2013 and TGS v.2*

Total Retail Bicycle Parking Spaces Required [per By-law 569-2013 and TGS v.2]

	Ratio	Retail Area	spaces
Retail Occupant	0.2 / 100m² interior floor area	2,639	6
Retail Visitor	3 + (0.3 / 100m² interior floor area)		11
Total Retail Bicycle Parking Spaces Required			**17**

7.2 Bicycle Parking Provided

	Condo		Affordable		Retail		
	Occupant	Vistor	Occupant	Vistor	Occupant	Vistor	spaces
Level P4	53	0	0	0	0	0	53
Level P3	71	0	0	0	0	0	71
Level P2	81	0	80	12	0	0	173
Level P1	0	34	0	0	8	11	53
Total Bicycle Parking	**205**	**34**	**80**	**12**	**8**	**11**	**350**
Spaces Provided	**239**		**92**		**19**		

8.0 Storage Lockers

8.1 Storage Lockers Provided

	Condo	Affordable
Level P4	80	0
Level P3	67	0
Level P2	0	80
Level P1	0	0
Total Storage Lockers Provided	**147**	**80**

8.2 Percentage of Storage Lockers Provided to Units

8.2.1. Percentage of Storage Lockers Provided to Condominium Units

Total lockers	Total Units	Percentage
147	227	64.8%
Total percentage of lockers provided in relation to number of units		**64.8%**

8.2.1. Percentage of Storage Lockers Provided to Affordable Units

Total lockers	Total Units	Percentage
80	80	100%
Total percentage of lockers provided in relation to number of units		**100%**

9.0 Loading Spaces

9.1 Loading Spaces Requirements ***[per By-law 438-86 Section 4(5).15]***

Loading Space	*Size*	*Spaces*
B	4m (vertical clearance) x 3.5m (W) x 11m (L)	**2**
G	6.1(vertical clearance) x 4m (W) x 13m (L) *(Per City of Toronto Requirements for Garbage, Recycling and organics collection Services May 2012)*	**1**
A	*17(L) x 3.5(W) 4.4 vertical Clearance*	**1**

9.2 Loading Spaces Provided

Loading Space	*Size*	*Spaces*
B	4m (vertical clearance) x 3.5m (W) x 11m (L)	**1**
G	6.1(vertical clearance) x 4m (W) x 13m (L) *(Per City of Toronto Requirements for Garbage, Recycling and organics collection Services May 2012)*	**1**
A	*17(L) x 3.5(W) 4.4 vertical Clearance*	**1**

Project Statistics (1 / A1-02)

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015

No	Issued For	Date
8.	Construction	Nov. 4, 2016
7.	Building Permit Resubmission	June 23, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 15, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Statistics
Project Statistics

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: C.L.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-02

Unit Type Analysis - CONDO
227 UNITS
1-May-15

	SUITE NAME	AREA (SQ.M.)	AREA (SQ.FT.)	NO OF BDRMS	BARRIER FREE SUITES	FLOOR PLAN 2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH	11TH	12TH	N0 OF UNITS	% OF TOTAL	TOTAL AREA (SQ.M.)	TOTAL AREA (SQ.FT.)
211	1HT	49.03	540	1BD		1											1	0.4%	49.03	540
213	1VT	79.90	860	1BD		1											1	0.4%	79.90	860
220	1KT	51.00	549	1BD	1	1											1	0.4%	51.00	549
221	1ET	48.68	524	1BD		1											1	0.4%	48.68	524
222	1UT	64.66	696	1BD		1											1	0.4%	64.66	696
223	1AT	42.92	462	1BD		1											1	0.4%	42.92	462
311-611	1Q	57.04	614	1BD			1	1	1	1							4	1.8%	228.17	2,456
320-1020	1K	51.00	549	1BD	8		1	1	1	1	1	1	1	1			8	3.5%	408.03	4,392
321-1021	1E	48.68	524	1BD			1	1	1	1	1	1	1	1			8	3.5%	389.45	4,192
322-1222	1U (322,522) 1U1) (422,622) 1Ua1 (822,1022) 1Ua (722) 1Ub (1122) iUc (1222)	64.66	696	1BD			1	1	1	1	1	1	1	1	1	1	10	4.4%	646.61	6,960
323-1223	1A (323-623, 1123-1223) 1Aa (723-1023)	42.92	462	1BD			1	1	1	1	1	1	1	1	1	1	10	4.4%	429.21	4,620
706	1NT	52.77	568	1BD							1						1	0.4%	52.77	568
707	1TT	60.48	651	1BD	1						1						1	0.4%	60.48	651
708	1PT	55.09	593	1BD							1						1	0.4%	55.09	593
711	1JT	50.63	545	1BD							1						1	0.4%	50.63	545
713	1MT	52.30	563	1BD							1						1	0.4%	52.30	563
806-1006	1N (906) 1N1 (806, 1006)	52.77	568	1BD								1	1	1			3	1.3%	158.31	1,704
807-1007	1T (807) 1T1 (907) 1Ta (1007)	60.48	651	1BD	3							1	1	1			3	1.3%	181.44	1,953
808, 1008	1P	55.09	593	1BD								1		1			2	0.9%	110.18	1,186
811-1011	1J	50.63	545	1BD								1	1	1			3	1.3%	151.90	1,635
813-913	1M (913) 1M1 (813)	52.30	563	1BD								1	1				2	0.9%	104.61	1,126
1024-1224	1D (1024) 1Da (1124) 1D1 (1224)	48.40	521	1BD										1	1	1	3	1.3%	145.21	1,563
1025-1125	1F (1025) 1Fa (1125)	48.59	523	1BD										1	1		2	0.9%	97.18	1,046
1026-1126	1C (1026) 1Ca (1126)	44.31	477	1BD										1	1		2	0.9%	88.63	954
1027-1127	1BR	43.29	466	1BD										1	1		2	0.9%	86.59	932
1028-1128	1B (1028) 1Ba (1128)	43.29	466	1BD										1	1		2	0.9%	86.59	932
1029-1129	1CR (1029) 1CRa (1129)	43.85	472	1BD										1	1		2	0.9%	87.70	944
1031-1131	1G (1031) 1Ga (1131)	49.33	531	1BD										1	1		2	0.9%	98.66	1,062
1032-1232	1L (1032) 1La (1132, 1232)	51.47	554	1BD										1	1	1	3	1.3%	154.40	1,662
1033-1233	1S (1033) 1Sa (1133)	64.47	694	1BD										1	1	1	3	1.3%	193.42	2,082
1036	1R	58.81	633	1BD										1			1	0.4%	58.81	633
1231	PH31	60.67	653	1BD												1	1	0.4%	60.67	653
	1 BEDROOM TOTALS				13	6	5	5	5	5	9	9	8	18	11	6	87	38.3%	4573.22	49238.00
201	1E+DT	52.82	680	1BD+D		1											1	0.4%	52.82	680
202	1F+DT	62.06	668	1BD+D		1											1	0.4%	62.06	668
204	1J+DT	68.10	733	1BD+D	1	1											1	0.4%	68.10	733
218	1M+DT	73.39	790	1BD+D	1	1											1	0.4%	73.39	790
219	1L+DT	70.42	758	1BD+D		1											1	0.4%	70.42	758
301-601	1E+D (301, 501) 1E+D (401, 601)	63.17	680	1BD+D			1	1	1	1							4	1.8%	252.70	2,720
302-602	1F+D (102, 602) 1F+D1 (302, 502)	62.06	668	1BD+D			1	1	1	1							4	1.8%	248.24	2,672
304-604	1J+D	68.10	733	1BD+D	4		1	1	1	1							4	1.8%	272.39	2,932
308-608	1D+D	61.97	667	1BD+D			1	1	1	1							4	1.8%	247.87	2,668
313-613	1K+D (413, 613) 1K+D1 (313, 513)	68.19	734	1BD+D			1	1	1	1							4	1.8%	272.76	2,936
314-614	1G+D (314, 514) 1G+D1 (414, 614)	64.66	696	1BD+D			1	1	1	1							4	1.8%	258.64	2,784
318-618	1M+D (318, 518) 1M+D1 (418, 618)	73.39	790	1BD+D	4		1	1	1	1							4	1.8%	293.57	3,160
319-619	1L+D (419, 619) 1L+D1 (319, 519)	70.42	758	1BD+D			1	1	1	1							4	1.8%	281.68	3,032
701-1001	+Da (701) 1B+D1 (801) 1B+D (901) 1B+Db (10	61.41	661	1BD+D							1	1	1	1			4	1.8%	245.64	2,644
712	1C+DT	61.41	661	1BD+D							1						1	0.4%	61.41	661
812-1012	1C+D (812) 1C+D1 (912) 1C+Da (1012)	61.41	661	1BD+D								1	1	1			3	1.3%	184.23	1,983
719-919	1L+D (819) 1L+D1 (719, 919)	70.42	758	1BD+D							1	1	1				3	1.3%	211.26	2,274
1030-1130	1A+D (1030) 1A+Da (1130)	54.44	586	1BD+D										1	1		2	0.9%	108.88	1,172
1034	1H+D	66.80	719	1BD+D										1			1	0.4%	66.80	719
1035	1N+D	73.30	789	1BD+D										1			1	0.4%	73.30	789
	1 BEDROOM + DEN TOTALS				10	5	8	8	8	8	3	3	3	5	1	0	52	22.9%	3406.16	36775.00
203	S6T	136.10	1,465	2BD		1											1	0.4%	136.10	1,465
215	2FT	90.12	970	2BD		1											1	0.4%	90.12	970
216	S5T	128.21	1,380	2BD		1											1	0.4%	128.21	1,380
303-603	S6 (403, 603) S6-1 (303, 503)	136.10	1,465	2BD			1	1	1	1							4	1.8%	544.41	5,860
305-605	2A (305, 505) 2A1 (405, 605)	69.77	751	2BD			1	1	1	1							4	1.8%	279.08	3,004
306-606	2B (406, 606) 2B1 (306, 506)	71.63	771	2BD			1	1	1	1							4	1.8%	286.51	3,084
307-607	2C (307, 507) 2C1 (407, 607)	74.32	800	2BD			1	1	1	1							4	1.8%	297.29	3,200
312-612	2D (312, 512) 2D1 (412, 612)	79.43	855	2BD			1	1	1	1							4	1.8%	317.73	3,420
315-615	2F (415, 615) 2F1 (315, 515)	90.12	970	2BD			1	1	1	1							4	1.8%	360.46	3,880
316-616	S5	128.21	1,380	2BD			1	1	1	1							4	1.8%	512.82	5,520
409-609	S2a	128.48	1,383	2BD				1	1	1							3	1.3%	385.45	4,149
617	2J	97.92	1,054	2BD						1							1	0.4%	97.92	1,054
703	S7T	136.57	1,470	2BD+D							1						1	0.4%	136.57	1,470
705	2ET	79.43	855	2BD+D	1						1						1	0.4%	79.43	855
709	S2T	119.38	1,285	2BD+D	1						1						1	0.4%	119.38	1,285
718-918	2M (718, 918) 2MA (818)	107.12	1,153	2BD							1	1	1				3	1.3%	321.35	3,459
803-1003	S7 (803, 1003) S7-1 (903)	136.57	1,470	2BD								1	1	1			3	1.3%	409.70	4,410
805-1005	2E (805, 1005) 2E1 (905)	79.43	855	2BD	3							1	1	1			3	1.3%	238.30	2,565
809, 1009	S2 (809) S2b (1009)	119.38	1,285	2BD	2							1		1			2	0.9%	238.76	2,570
815-915	2G (815) 2G1 (915)	96.62	1,040	2BD								1	1				2	0.9%	193.24	2,080
1013	2Q	79.15	852	2BD										1			1	0.4%	79.15	852
1107	S11T	141.58	1,524	2BD											1		1	0.4%	141.58	1,524
1207	PH7	120.59	1,298	2BD												1	1	0.4%	120.59	1,298
1109	S2bT	108.23	1,165	2BD											1		1	0.4%	108.23	1,165
1135-1235	S9 (1135) S9-1 (1235)	131.92	1,420	2BD											1	1	2	0.9%	263.84	2,840
	2 BEDROOM TOTALS				7	3	7	8	8	9	4	5	4	4	3	2	57	25.1%	5886.24	63359.00
205	S3T	123.38	1,328	2BD+D		1											1	0.4%	123.38	1,328
207	2KT	100.71	1,084	2BD+D		1											1	0.4%	100.71	1,084
212	S1T	114.27	1,230	2BD+D		1											1	0.4%	114.27	1,230
217	2L+DT	103.96	1,119	2BD+D		1											1	0.4%	103.96	1,119
410-610	S4a	136.10	1,465	2BD+D	3			1	1	1							3	1.3%	408.31	4,395
317-517	2L+D (317) 2L+D1 (417) 2L+Da (517)	103.96	1,119	2BD+D			1	1	1								3	1.3%	311.88	3,357
710	S4T	127.37	1,371	2BD+D	1						1									
810-1010	S4	127.37	1,371	2BD+D	3							1	1	1			3	1.3%	382.11	4,113
908	S2c	174.66	1,880	2BD+D	1								1				1	0.4%	174.66	1,880
1015	S8a	804.08	8,655	2BD+D										1			1	0.4%	804.08	8,655
1019	S19	127.28	1,370	2BD+D										1			1	0.4%	127.28	1,370
1103	S15T	220.92	2,378	2BD+D											1		1	0.4%	220.92	2,378
1110	S4bT	103.22	1,111	2BD+D											1		1	0.4%	103.22	1,111
1112	S10T	139.26	1,499	2BD+D											1		1	0.4%	139.26	1,499
1118	S12	178.65	1,923	2BD+D	1										1		1	0.4%	178.65	1,923
1210	PH10	320.24	3,447	2BD+D												1	1	0.4%	320.24	3,447
1212	PH12	234.30	2,522	2BD+D												1	1	0.4%	234.30	2,522
1216	PH16	267.56	2,880	2BD+D	1											1	1	0.4%	267.56	2,880
1218	PH18	259.57	2,794	2BD+D												1	1	0.4%	259.57	2,794
	2 BEDROOM + DEN TOTALS				10	4	1	2	2	1	1	1	2	3	4	4	24	10.6%	4374.34	47085.00
716	S8T	81.25	2,455	3BD							1						1	0.4%	81.25	2,455
816-916	S8	81.25	1,462	3BD								1	1				2	0.9%	162.50	2,924
1116	S16T	81.25	2,457	3BD	1										1		1	0.4%	81.25	2,457
	3 BEDROOM TOTALS				1	0	0	0	0	0	1	1	1	0	1	0	4	1.8%	325.00	7836.00
1203	PH3	97.88	1,054	3BD+D	1											1	1	0.4%	97.88	1,054
1209	PH9	97.88	3,771	3BD+D												1	1	0.4%	97.88	3,771
	3 BEDROOM + DEN TOTALS				1	0	0	0	0	0	0	0	0	0	0	2	2	0.9%	195.76	4824.57
	TOTAL BARRIER-FREE UNITS PROVIDED				42															
	TOTAL BARRIER-FREE UNITS REQUIRED				35															
	TOTAL UNITS PER FLOOR					18	21	23	23	23	18	19	18	30	20	14	227	100.0%		
	TSA (m²)					1471.21	900.23	1814.40	1814.40	1710.44	1469.73	1474.09	1474.28	2712.68	1851.09	2114.99	18,807.53			
	TSA (ft²)					15,836	9,690	19,530	19,530	18,411	15,820	15,867	15,869	29,199	19,925	22,766	202,443			

Unit Matrix - Artscape 2 A1-03

Unit Type Analysis - ARTSCAPE
80 UNITS
1-May-15

	AREA (SQ.M.)	AREA (SQ.FT.)	NO OF BDRMS	BARRIER FREE	FLOOR PLAN 2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	N0 OF UNITS	% OF TOTAL	TOTAL AREA (SQ.M.)	TOTAL AREA (SQ.FT.)
1B1	52.59	566	1BD+D		1					1	1	1	4	5.0%	210.36	2,264
1Bb	52.59	566	1BD+D	4		1	1	1	1				4	5.0%	210.36	2,264
1B2	51.22	551	1BD+D		1	1	1	1	1	1	1	1	8	10.0%	409.76	4,411
1B3	51.22	551	1BD+D		1	1	1	1	1	1	1	1	8	10.0%	409.76	4,411
1A	49.28	530	1BD+D		1	1	1	1	1	1	1	1	8	10.0%	394.24	4,244
1 BEDROOM + DEN TOTALS				4	4	4	4	4	4	4	4	4	32	40.0%	1634.48	17593.3963
2A	61.80	665	2BD		1	1	1	1	1	1	1	1	8	10.0%	494.4	5,322
2 BEDROOM TOTALS				0	1	1	1	1	1	1	1	1	8	10.0%	494.4	5,322
2B1	64.67	696	2BD+D		1					1	1	1	4	5.0%	258.68	2,784
2Bb	64.67	696	2BD+D	4		1	1	1	1				4	5.0%	258.68	2,784
2B2	65.25	702	2BD+D		1	1	1	1	1	1	1	1	8	10.0%	522	5,619
2C	67.86	730	2BD+D		1	1	1	1	1	1	1	1	8	10.0%	542.88	5,844
2 BEDROOM + DEN TOTALS				4	3	3	3	3	3	3	3	3	24	30.0%	1582.24	17031.0896
3A	81.70	879	3BD		1	1	1	1	1	1	1	1	8	10.0%	653.6	7,035
3 BEDROOM TOTALS				0	1	1	1	1	1	1	1	1	8	10.0%	653.6	7,035
3B	99.41	1,070	3BD+D		1					1	1	1	4	5.0%	397.64	4,280
3Bb	99.41	1,070	3BD+D	4		1	1	1	1				4	5.0%	397.64	4,280
3 BEDROOM + DEN TOTALS				4	1	1	1	1	1	1	1	1	8	10.0%	795.28	8560.32267
TOTAL BARRIER-FREE UNITS PROVIDED				12												
TOTAL BARRIER-FREE UNITS REQUIRED				12												
TOTAL UNITS PER FLOOR					10	10	10	10	10	10	10	10	80	100.0%		
TSA (m²)					645.00	645.00	645.00	645.00	645.00	645.00	645.00	645.00	5,160.00			
TSA (ft²)					6,943	6,943	6,943	6,943	6,943	6,943	6,943	6,943	55,541.78			

Unit Matrix - Condo 1 A1-03

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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This Drawing Is Not To Be Used For Construction Until Signed ByThe Architect.

Date: November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Unit Matrix
Condo & Artscape

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by: CL
Checked by: CA
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-03

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

The Toronto Green Standard (TGS) is a two-tier set of performance measures, with supporting guidelines for new development. Its purpose is to promote sustainable site and building designs that address Toronto's urban environmental pressures: air quality, climate change and energy efficiency, water quality and efficiency, ecology and solid waste.

This Checklist is part of a Complete Application. It must contain adequate detail on how the design meets the Toronto Green Standard. The Checklist must also reference the appropriate plans, drawings and reports that demonstrate compliance with the performance measures. Complete the Checklist in conjunction with the appropriate Standard that applies to the development type, including the Specifications, Definitions and Resources column that provides more information on how to comply. The Checklist is completed by the project architect or planning consultant and is submitted to City Planning staff as part of your development application.

Application Submitted

☑ Site Plan Control ☐ Zoning Bylaw Amendment ☐ Draft Plan of Subdivision

Office Use Only
District Offices: ☐ North York District ☐ Toronto East York District ☐ Scarborough District ☐ Etobicoke York District
Date Received: ______ Planner: ______ Application No.: ______
Is this checklist revised from an earlier submission? ☐ Yes ☐ No

Property and Applicant

Address of Subject Land (Street Number/Name): Merchant's Wharf and Bonnycastle Street
Applicant/Agent
Name: Salvatore Cavarretta Telephone: 416.736.2102 E-mail: scavarretta@tridel.com Registered Owner: Deltera Inc.
Proposal Description
Gross Floor Area: 6,687 sq.m. Number of Storeys: 13 Number of Units: 80
Project Information (include a narrative of your project highlighting green attributes or performance measures)
The building includes 227 market (condo) units and 80 affordable housing units. This checklist is for the affordable house portion, which is pursuing TGS Tier 1 and LEED Gold certification. Energy efficiency measures include a high performance envelope, in-suite ventilation heat recovery, efficient heating and cooling equipment, efficient light fixtures coupled with occupancy sensors, regenerative elevators, and other strategies to ensure that it performs at least 15% more efficiently than SB-10 requirements. Low flow plumbing fixtures are selected for optimal water efficiency. Material selection favours recycled, regional, and low toxicity products.

- Tier 1 performance measures are required by the City and must be addressed as part of your approved development application.
- Tier 2 performance measures are voluntary with higher performance levels. Achieving Tier 2 means that you are eligible to apply for a refund of development charges equivalent to 20% of the 2014 rate.

☐ **Check here if you intend to achieve Tier 2 of the Toronto Green Standard (complete pages 9-12).**

TORONTO 311 toronto at your service Livegreen toronto

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: AIR QUALITY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.1	Low-Emitting Vehicle Spaces EXAMPLE	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	A minimum of 100 automobile parking spaces are required under the Zoning Bylaw. 115 automobile parking spaces are provided for this development. Dedicated carpool parking is provided for 15 spaces.	Site Plan # A1-01 Underground Garage Plan# Other #
AQ 1.1	Low-Emitting Vehicle Spaces	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	Zoning bylaw requires 64 residential parking spaces. 45 spaces are being proposed, as this is the anticipated demand for the demographic. 2 car charging stations will be provided.	Site Plan # Underground Garage Plan # A2.2 Other #
AQ 2.1	Bicycle Parking Rates	Minimum bicycle parking rates	Residential long term: 72 covered Residential short term: 8 covered	Site Plan # Underground Garage Plan # A2.2 Other #
AQ 2.2	Long-term bicycle parking location	Long-term parking in secure bicycle parking facility or purpose-built bicycle locker	72 bicycle parking spaces are located at P2, accessible by elevator.	Site Plan # Underground Garage Plan # A2.2 Other #
AQ 2.3	Short-term bicycle parking location	Short-term bicycle parking in a highly visible and publicly accessible location	8 visitor bicycle parking spaces are located at P2, accessible by elevator.	Site Plan # Underground Garage Plan # A2.2 Other #
AQ 2.4	Shower & change facilities	Shower and change facilities (non-residential only)	N/A	Site Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 3.1	Connectivity	Safe, accessible pedestrian routes that connect with off-site pedestrian networks and priority destinations	Building is connected to waterfront promenade, and pedestrian paths leading to off-site pedestrian networks, transit stops, Queens Quay, and parks. Shown on Masterplan drawing.	Floor Plan # Other # A1.3
AQ 3.2	Sidewalk space	Pedestrian clearway at least 2.1 m wide to accommodate pedestrian flow	Pedestrian walkways are 2.4 m wide. Shown on Masterplan drawing.	Site Plan # Landscape Plan # Other # A1.3
AQ 3.3	Weather protection	Covered outdoor waiting areas	Entrance to lobby has covered area where residents may wait while being protected from environmental factors.	Site Plan # Other # A2.3
AQ 3.4	Pedestrian specific lighting	Pedestrian scale lighting	All lighting for the pedestrian realm will be a combination of building-mounted wall sconces and street lights. All lighting fixtures will be cut-off, directed downwards to minimize light pollution.	Site Plan # Building Cross-section# Other #
AQ 4.1	Urban Heat Island Reduction: At Grade	One of the following is provided: ☐ High-albedo surface materials **OR** ☐ Open grid pavement **OR** ☐ Shade within 5 years of construction **OR** ☐ Shade from structures covered by solar panels **OR** ☐ Combination of above options Place 50% required parking spaces under cover (non-residential option only)	100% of parking will be in underground parking garage. The specified paver has an SRI of 23.4. Prior to the start of this project, it was approved for the entire Bayside development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # Other # A2.1 - A2.2

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 5.1	Green & cool roofs	Choose the applicable category: ☑ Green roof By-law applies **OR** ☐ Green roof by-law does not apply **OR** ☐ City-owned buildings and all Agencies, Boards, Commissions and Corporations (ABCCs)	>20,000 m² GFA, therefore 60% green roof coverage required; 65.7% green roof is provided. ...total available roof, less amenity terraces, private terraces, and area designated for renewable energy: 1706 m² ...green roof required: 1023 m² ...green roof provided: 1120 m²	Site Plan # Roof Plan # Other # A2.4-2.9

TIER 1: GREENHOUSE GAS EMISSIONS/ENERGY EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
GHG 1.1	Energy efficiency	Design building(s) to achieve at least 15% energy efficiency improvement over the current Ontario Building Code	Building is designed to exceed 15% energy efficiency improvement over SB-10.	☐ Design Development Stage Energy Report **OR** ☐ Small Buildings Checklist
GHG 1.2	On-site renewable energy	City-owned buildings and all ABCCs: Install renewable energy devices	N/A	☐ Feasibility study

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: WATER QUALITY, QUANTITY AND EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 1.1	Erosion & sediment control	Adherence to *Erosion and Sediment Control Guidelines for Urban Construction*	ESC plan includes sediment control fence, catch basin sediment barriers, the construction vehicle mud mat, and any internal direction swales required to force drainage to control points.	Site Grading Plan # Other #
WQ 2.1	Stormwater balance	Stormwater retained on-site to the same level of annual volume allowable under pre-development conditions	Quantity of stormwater runoff will not exceed pre-development conditions. Requirements will be satisfied through provision of sump storage in cistern to capture first 15 mm of runoff. Full details are provided in SWM report.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 2.2	Stormwater retention & reuse	One of the following is provided: ☑ The first 5mm from each rainfall retained on-site **OR** ☐ Maximum allowable annual runoff volume is no more than 50% of the total average annual rainfall depth	Runoff from a 15mm storm event will be captured from its elevated impervious areas, and re-used on-site through evapotranspiration, and rainwater harvesting methods. All irrigation requirements will be met with harvested rainwater.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.1	Total suspended solids (TSS)	Remove 80% of total suspended solids based on the post-development level of imperviousness	All runoff from site will be from elevated, non-vehicle surfaces and can be considered clean for quality purposes. Capture of first 15 mm of runoff will provide water quality improvements (as per first flush theory). Bayside OGS (and future SWQF extension) will provide additional off-site treatment.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.2	E. Coli reduction	Control the amount of E. Coli directly entering Lake Ontario and waterfront areas	This requirement is serviced by the existing UV treatment facility plant already constructed in Sherbourne Common, and supplemented further by the future SWQF extension at 480 Lake Shore Blvd E. Hence there is no requirement for treatment as part of the Bayside development.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 4.1	Drought-tolerant landscapes	Water efficient plant material provided for at least 50% of landscaped site area	Xeroflor green roof (or equivalent), planted with a variety of sedums, will be used for the majority of the green roof area. Much of the remaining landscape will use native and adaptive species.	Landscape Plan # L413 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: ECOLOGY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 1.1	Tree protection	Adherence to the Tree Protection Policy and Specifications for Construction Near Trees	No trees are large enough to be considered protected.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.2	Preservation of mature trees	Protect and retain all trees that are 30 cm or more DBH from injury or removal	There are no trees over 30cm in diameter onsite.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.3	Ravine protection	Within the Ravine Protected Area, protect and retain trees of all diameters	Not applicable to site.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.4	Street tree retention	Protect and retain all trees adjacent to City of Toronto streets and roadways and City-owned Parkland	The construction team will take every precaution to prevent damage to existing trees. If damage occurs, they will be replaced at the end of construction.	☐ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 2.1	Tree planting	Tree canopy cover distributed across site area and public boulevard	Edgewater streetscape design is not yet finalized and is being done by a different design team. Trees will be included in the design, if feasible.	Landscape Plan # Other #
EC 2.2	Soil volumes	Provide all trees planted with a minimum volume of 30 m³ of high quality soil per tree	Required soil volumes will be provided for street trees adjacent to site.	Landscape Plan # L301,L302 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.3	Trees along street frontages	Plant large shade trees along all street frontages	Edgewater streetscape design is not yet finalized. Trees will be included, if feasible. (Trees have recently already been planted along Merchant's Wharf.)	Landscape Plan # Other #
EC 2.4	Trees in parking lots	Plant shade trees throughout the parking lot interior	N/A. There is no surface parking.	☐ Arborist Report Landscape Plan # Other #
EC 2.5	Watering program	Provide a watering program for trees for at least the first 2 years after planting	Irrigation program will be in place for the first two years after planting. Trees, including those on Merchant's Wharf, will be irrigated with harvested rainwater via permanent irrigation system.	☐ Arborist Report Landscape Plan # Other #
EC 3.1	Biodiversity in landscapes	Plant landscaped site area using a minimum of 50% native species	100% of plants selected are drought tolerant. Sedums used in green roof are not native to Ontario, but are drought tolerant and do not require irrigation or intervention.	☐ Arborist Report Landscape Plan # L413 Other # A2.9
EC 3.2	Ravines and natural areas buffers	Where a setback from top-of-bank is required, plant landscaped area of the setback with native species	N/A. No ravine adjacent to site.	Landscape Plan # Other #
EC 3.3	Invasive species	No invasive species on properties along streets abutting ravines and natural areas	No invasive species will be planted.	Landscape Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 4.1	Bird friendly glazing	Treat a minimum of 85% of all exterior glazing within the first 12m of the building above grade, using a combination of the following strategies: ☑ Low reflectance, opaque materials ☑ Visual markers ☑ Muted reflections For City-owned and all Agencies, Boards, Commissions and Corporations: Treat all exterior glazing within 16 m of the building above grade as per EC 4.1. Visual markers must have maximum spacing of 50 mm x 50 mm.	A combination of fritted glass, muted reflections, and opaque materials (low reflectance spandrel) will be used to achieve 85% treated area within first 12m of the building. 100% of the east facade within first 12m will be treated. All fly-through corner conditions will be treated.	Landscape Plan # Other # Elevation Plans # A4.1 A4.2
EC 4.2	Rooftop vegetation	Treat the first 4 m of glazing above the feature	Amenity space at 13th floor will have fritted glass.	Landscape Plan # Other #
EC 4.3	Grate porosity	Ensure ground level grates have a porosity of less than 20 mm x 20 mm (or 40 mm x 10 mm)	As noted on Architectural drawings, wire mesh with a porosity of 2cm x 2cm will be included on any ground-level ventilation grates.	Landscape Plan # Other # A1.4
EC 5.1	Exterior lighting	Shield all exterior light fixtures	Cut-off fixtures will be specified to minimize light trespass. There are no uplighting or unshielded fixtures within project scope.	Site Plan# Landscape Plan # Building Elevation # Other#

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: SOLID WASTE

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.1	Waste collection & sorting	Residential: Provide a waste sorting system	A trisorter will be provided, with access from each residential floor.	Floor Plan # A2.5, A2.6 Other #
SW 1.2	Waste storage spaces	Residential: Provide easily accessible waste storage room	38 sq.m. of storage space is required. 69 sq.m. are provided.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #
SW 1.3	Bulky waste	Residential: Provide a minimum of 10 m² for bulky items and additional diversion programs	6 sq.m. of storage space is provided for bulky waste and household hazardous waste materials on Level 1 Mezzanine. Combined area of market and affordable bulky waste rooms exceeds 10 sq.m.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Tier 2 is the voluntary, enhanced performance level. Site plan applications received on or after May 1, 2009 that meet both Tier 1 and 2 of the Toronto Green Standard are eligible to apply for a potential refund of development charges equivalent to 20% of the 2014 rate. Completion of Tier 2 involves meeting all of the performance measures identified below as **CORE** and selecting three performance measures identified as **OPTIONAL**. Indicate where Tier 2 performance measures will be documented in the right hand columns of the checklist.

Tier 2 is verified during the construction stage by third party evaluators registered with the City. The detailed eligibility criteria, application and verification procedures are found at: toronto.ca/greendevelopment

TIER 2: CORE

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 4.2	Enhanced UHI, Non-roof hardscape	Treat 75% of the site's non-roof hardscape		Landscape Plan # Other # ☐ Declaration template
GHG 1.3	Enhanced energy efficiency	Design and construct the building(s) to achieve at least 25% energy efficiency improvement over the current Ontario Building Code		☐ As Constructed Energy Model Report **OR** ☐ Small Buildings Checklist
GHG 2.1	Building Commissioning	Commission the project using best practice commissioning		☐ Declaration template
WQ 4.2	Water Efficient Fixtures	Reduce potable water consumption by at least 30% using efficient water fixtures and appliances		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 4.3	Irrigation	Reduce potable water use for irrigation by 50%		Landscape Plan # Roof Plan # Other # ☐ Declaration template
EC 5.2	Enhanced Lighting	Direct rooftop architectural illumination downward and turn off between the hours of 11 p.m. and 6 a.m. during migratory bird seasons		Roof Plan # Lighting Plan # Other #
EC 5.3	Lighting Controls	Install an automatic device that reduces the outward spillage of internal light by one of the following: ☐ Reducing the input power to lighting fixtures ☐ Shielding all openings in the building envelope		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 2: OPTIONAL (SELECT 3)

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.2	Enhanced LEV spaces	Electrical provision for future electric vehicle charging		☐ Declaration template
AQ 2.5	Enhanced Bicycle parking rates	Provide enhanced bicycle parking rates		Site Plan # Underground Garage Plan # Other #
AQ 2.6	Bike share	Provide public bike share location at-grade		Site Plan # Other #
GHG 1.4	On-site renewable energy	Design and install on-site renewable energy systems		☐ Declaration template ☐ As-constructed Energy Model Report
GHG 2.2	Meters	Install thermal energy meters		☐ Declaration template
WQ 2.3	Enhanced stormwater retention & reuse	Provide enhanced stormwater retention and reuse		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.6	Enhanced trees in parking lots	Plant internal shade trees in surface parking areas		Site Plan# Landscape Plan # Other #
EC 2.7	Enhanced tree planting	Provide additional tree planting beyond the development site and the associated public boulevard		Site Plan# Landscape Plan # Other #
EC 3.4	Enhanced Landscaping	Restore or protect a minimum 50% of the site area or 20% of the total site area with native or drought-tolerant vegetation.		Site Plan# Landscape Plan # Other #
EC 4.4	Enhanced bird friendly glazing	Use a combination of the following to treat a minimum of 95% of all exterior glazing within the first 12 m of the building: ☐ Low reflectance, opaque materials ☐ Visual markers ☐ Mute reflections		Landscape Plan # Other # Elevation Plans #
EC 4.5	Opaque building materials	Provide at least 50% of the exterior surface of the building as non-reflective opaque materials		Building Elevation# Building Cross-Section #
SW 1.4	Enhanced waste collection & sorting	Provide three separate chutes for collection of each of the three waste streams on all floors (Residential)		Floor Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.5	Enhanced waste storage space	One of the following is provided (Residential): ☐ separated kitchen cabinet space for collection of three waste streams ☐ dedicated area(s) within the building for collection and storage of recycling and organics		Floor Plan # Other #
SW 1.6	Household hazardous waste	Provide a dedicated collection area or room		Floor Plan # Other #
SW 2.1	Building reuse	Maintain at least 55% of the existing building structure and envelope		☐ Declaration template
SW 3.1	Construction waste	Recycle at least 75% of non-hazardous construction and demolition debris		☐ Declaration template
SW 4.1	Recycled content	Ensure that at least 20% construction materials comprise recycled content		☐ Declaration template
SW 5.1	Regional materials	Ensure at least 20% of the building materials or products have been extracted, harvested, recovered or processed within 800 km of the final manufacturing site		☐ Declaration template

TGS Checklist - Artscape 2 A1-04

Toronto Green Standard Version 2.0 Statistics Template

TORONTO City Planning Division

For New Mid to High-Rise Residential and All Non-Residential Development

The Toronto Green Standard StatisticsTemplate is submitted with Site Plan Control Applications and stand alone Zoning Bylaw Amendment applications. Complete the table and copy it directly onto the Site Plan submitted as part of the application. Complete **General Project Description and Section 1** for Zoning Bylaw Amendment applications. Complete **General Project Description, Section 1 and Section 2** for Site Plan Control applications. Refer to the full Toronto Green Standard for Mid to High-Rise Residential and All Non-Residential Development for the complete set of standards and detailed specifications: (www.toronto.ca/greendevelopment)

Toronto Green Standard Statistics

General Project Description	Proposed
Total Gross Floor Area	6,687
Breakdown of project components:	
Residential	6,687
Retail	
Commercial	
Industrial	
Institutional/other	
Total number residential units (*residential only*)	80

Section 1: For Stand Alone Zoning Bylaw Amendment Applications and Site Plan Control Applications

Automobile Infrastructure	Required	Proposed	%
Number of parking spaces	64	45	
Number of parking spaces with physical provision for future EV charging (*residential*)	0	2	
Number of parking spaces dedicated for priority parking (*institutional/commercial*)		4	
Cycling Infrastructure	**Required**	**Proposed**	**%**
Number of long-term bicycle parking spaces (*residential*)	72	72	
Number of long-term bicycle parking spaces (*all other uses*)			
Number of long-term bicycle parking (*residential and all other uses*) located on:			
a) first storey of building			
b) second storey of building			
c) first level below-ground (also indicate % of net area of level occupied by bicycle parking)			
d) second level below-ground (also indicate % of net area of level occupied by bicycle parking)	72	72	
e) other levels below-ground (also indicate % of net area of level occupied by bicycle parking)			
Number of short-term bicycle parking spaces (*residential only*)	8	8	
Number of short-term bicycle parking spaces (*all other uses*)			
Number of short-term bicycle parking spaces (*residential and all other uses*) at-grade or on first level below grade	8	0	
Number of male shower and change facilities (*non-residential only*)	1	1	
Number of female shower and change facilities (*non-residential only*)	1	1	
Storage and Collection of Recycling and Organic Waste	**Required**	**Proposed**	**%**
Waste storage room area (*residential only*) (m^2)	38	69	

Section 2: For Site Plan Control Applications

Urban Heat Island Reduction: At Grade	Required	Proposed	%
Total non-roof hardscape area (m^2)		1901	
Total non-roof hardscape area treated for Urban Heat Island **(minimum 50%)** (m^2) and (%)	950.5	TBD	
Percentage of non-roof hardscape treated with:			
a) high-albedo surface material			
b) open-grid pavement			
c) shade from tree canopy			
d) shade from structures covered by solar panels			
Number of surface car parking spaces		0	
Percentage of parking spaces under cover (*non-residential only*)			
Urban Heat Island Reduction: Roof	**Required**	**Proposed**	**%**
Available Roof Space (m^2)		1706	
Available Roof Space provided as Green Roof (m^2) and (%)	1023	1120	65.7
Available Roof Space provided as Cool Roof (m^2) and (%)	0	0	0
Water Efficiency	**Required**	**Proposed**	**%**
Total landscaped site area (m^2)		TBD	
Landscaped site area planted with drought-tolerant plants **(minimum 50%)** (m^2) and (%)			
Urban Forest : Increase Tree Canopy	**Required**	**Proposed**	**%**
Total site area (m^2)		1901	
Total number of trees planted **(site area x 40% ÷ 66)**	12	16	
Number of surface parking spaces		0	
Number of interior shade trees in surface parking area **(minimum 1 tree for 5 parking spaces)**		0	
Natural Heritage: Site	**Required**	**Proposed**	**%**
Total number of species planted		25	
Total number of native species planted and % of total species planted **(minimum 50%)**	12.5	5	20
Bird Friendly Glazing			**%**
Total area of glazing of all elevations within 12m above grade (including glass balcony railings)		4156.57	
Total area of treated glazing (m2 and % of total area of glazing within 12m above grade)	3533	3890.13	94
Percentage of glazing treated with: **(minimum 85%)**			
a) Low reflectance opaque materials		2972	
b) Visual markers		917.9	
c) Shading			
Storage and Collection of Recycling and Organic Waste	**Required**	**Proposed**	**%**
Waste storage area for bulky items and other (*residential only*)	10	6	

TGS Template - Artscape 1 A1-04

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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This Drawing Is Not To Be Used For Construction Until Signed ByThe Architect.

Date: November 4, 2016

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SEAL MUST BE SIGNED TO BE VALID

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Roofing Tender	Feb. 8, 2016
2.	Tender	Oct. 15, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Statistics
TGS Template & TGS Checklist - Artscape

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: C.L.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-04

Plot Date: 11/2/2016 11:18:35 AM File Path: C:\Users\ndecock\Documents\REVIT 2015 WORKING FILES\13148P20-Model-Building R3-R4_ndecock.rvt

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

The Toronto Green Standard (TGS) is a two-tier set of performance measures, with supporting guidelines for new development. Its purpose is to promote sustainable site and building designs that address Toronto's urban environmental pressures: air quality, climate change and energy efficiency, water quality and efficiency, ecology and solid waste.

This Checklist is part of a Complete Application. It must contain adequate detail on how the design meets the Toronto Green Standard. The Checklist must also reference the appropriate plans, drawings and reports that demonstrate compliance with the performance measures. Complete the Checklist in conjunction with the appropriate Standard that applies to the development type, including the Specifications, Definitions and Resources column that provides more information on how to comply. The Checklist is completed by the project architect or planning consultant and is submitted to City Planning staff as part of your development application.

Application Submitted

☑ Site Plan Control ☐ Zoning Bylaw Amendment ☐ Draft Plan of Subdivision

Office Use Only
District Offices: ☐ North York District ☐ Toronto East York District ☐ Scarborough District ☐ Etobicoke York District
Date Received: ______ Planner: ______ Application No.: ______
Is this checklist revised from an earlier submission? ☐ Yes ☐ No

Property and Applicant

Address of Subject Land (Street Number/Name): Merchant's Wharf and Bonnycastle Street
Applicant/Agent
Name: Salvatore Cavarretta Telephone: 416.736.2102 E-mail: scavarretta@tridel.com Registered Owner: Deltera Inc.
Proposal Description
Gross Floor Area: 27,565 sq.m. Number of Storeys: 13 Number of Units: 227
Project Information (include a narrative of your project highlighting green attributes or performance measures)
The building includes 227 market (condo) units and 80 affordable housing units. This checklist is for the condo portion of the building, which is pursuing TGS Tier 2 and LEED Platinum certification. Energy efficiency measures include a high performance envelope, in-suite ventilation heat recovery, efficient heating and cooling equipment, efficient light fixtures coupled with occupancy sensors, regenerative elevators, and other strategies to ensure that it performs at least 25% more efficiently than SB-10 requirements. Low flow plumbing fixtures are selected for optimal water efficiency. Material selection favours recycled, regional, and low toxicity products.

- Tier 1 performance measures are required by the City and must be addressed as part of your approved development application.
- Tier 2 performance measures are voluntary with higher performance levels. Achieving Tier 2 means that you are eligible to apply for a refund of development charges equivalent to 20% of the 2014 rate.

☐ **Check here if you intend to achieve Tier 2 of the Toronto Green Standard (complete pages 9-12).**

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: AIR QUALITY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.1	Low-Emitting Vehicle Spaces EXAMPLE	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	A minimum of 100 automobile parking spaces are required under the Zoning Bylaw. 115 automobile parking spaces are provided for this development. Dedicated carpool parking is provided for 15 spaces.	Site Plan # A1-01 Underground Garage Plan# Other #
AQ 1.1	Low-Emitting Vehicle Spaces	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	Zoning bylaw requires 150 residential parking spaces. There is no commercial min parking requirement. Provided: 207 residential and 90 commercial spaces. 12 car charging stations will be provided, along with provisions for future EV charging at 57 spaces.	Site Plan # Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.1	Bicycle Parking Rates	Minimum bicycle parking rates	Residential long term: 204 required and provided, covered. Residential short term: 23 required and provided, at P1. Retail long term: 7 required; 15 provided, covered. Retail short term: 13 required and provided, at P1.	Site Plan # Underground Garage Plan # A2.1-A2.4 Other #
AQ 2.2	Long-term bicycle parking location	Long-term parking in secure bicycle parking facility or purpose-built bicycle locker	Long term parking is distributed throughout P1 thru P4. P1: 24 Condo and 15 Retail P2: 62 Condo P3: 84 Condo P4: 34 Condo	Site Plan # Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.3	Short-term bicycle parking location	Short-term bicycle parking in a highly visible and publicly accessible location	Short term parking is located on P1; 23 Condo and 8 Retail. Additional bike rings are located at grade along Merchant's Wharf, just outside the project boundary.	Site Plan # L201 Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.4	Shower & change facilities	Shower and change facilities (non-residential only)	2 showers with change rooms will be provided for use by commercial tenants. An additional shower will be provided for residential property management and security staff, located on L1 mezz.	Site Plan # Other # A2.4

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 3.1	Connectivity	Safe, accessible pedestrian routes that connect with off-site pedestrian networks and priority destinations	Building is connected to waterfront promenade, and pedestrian paths leading to off-site pedestrian networks, transit stops, Queens Quay, and parks. Shown on Masterplan drawing.	Floor Plan # Other # A1.3
AQ 3.2	Sidewalk space	Pedestrian clearway at least 2.1 m wide to accommodate pedestrian flow	Pedestrian walkways are 2.4 m wide. Shown on Masterplan drawing.	Site Plan # Landscape Plan # Other # A1.3
AQ 3.3	Weather protection	Covered outdoor waiting areas	All entrances to lobbies have covered areas where residents may wait while being protected from environmental factors.	Site Plan # Other # A2.3
AQ 3.4	Pedestrian specific lighting	Pedestrian scale lighting	All lighting for the pedestrian realm will be a combination of building-mounted wall sconces and street lights. All lighting fixtures will be cut-off, directed downwards to minimize light pollution.	Site Plan # Building Cross-section# Other #
AQ 4.1	Urban Heat Island Reduction: At Grade	One of the following is provided: ☐ High-albedo surface materials **OR** ☐ Open grid pavement **OR** ☐ Shade within 5 years of construction **OR** ☐ Shade from structures covered by solar panels **OR** ☐ Combination of above options Place 50% required parking spaces under cover (non-residential option only)	100% of parking will be in underground parking garage. The specified paver has an SRI of 23.4. Prior to the start of this project, it was approved for the entire Bayside development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # Other # A2.1 - A2.2

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 5.1	Green & cool roofs	Choose the applicable category: ☑ Green roof By-law applies **OR** ☐ Green roof by-law does not apply **OR** ☐ City-owned buildings and all Agencies, Boards, Commissions and Corporations (ABCCs)	>20,000 m² GFA, therefore 60% green roof coverage required; 65.7% green roof is provided. ...total available roof, less amenity terraces, private terraces, and area designated for renewable energy: 1706 m² ...green roof required: 1023 m² ...green roof provided: 1120 m²	Site Plan # Roof Plan # Other # A2.4-2.9

TIER 1: GREENHOUSE GAS EMISSIONS/ENERGY EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
GHG 1.1	Energy efficiency	Design building(s) to achieve at least 15% energy efficiency improvement over the current Ontario Building Code	Building is designed to exceed 25% energy efficiency improvement over SB-10.	☐ Design Development Stage Energy Report **OR** ☐ Small Buildings Checklist
GHG 1.2	On-site renewable energy	City-owned buildings and all ABCCs: Install renewable energy devices	N/A	☐ Feasibility study

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: WATER QUALITY, QUANTITY AND EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 1.1	Erosion & sediment control	Adherence to *Erosion and Sediment Control Guidelines for Urban Construction*	ESC plan includes sediment control fence, catch basin sediment barriers, the construction vehicle mud mat, and any internal direction swales required to force drainage to control points.	Site Grading Plan # Other #
WQ 2.1	Stormwater balance	Stormwater retained on-site to the same level of annual volume allowable under pre-development conditions	Quantity of stormwater runoff will not exceed pre-development conditions. Requirements will be satisfied through provision of sump storage in cistern to capture first 15 mm of runoff. Full details are provided in SWM report.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 2.2	Stormwater retention & reuse	One of the following is provided: ☑ The first 5mm from each rainfall retained on-site **OR** ☐ Maximum allowable annual runoff volume is no more than 50% of the total average annual rainfall depth	Runoff from a 15mm storm event will be captured from its elevated impervious areas, and re-used on-site through evapotranspiration, and rainwater harvesting methods. All irrigation requirements will be met with harvested rainwater.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.1	Total suspended solids (TSS)	Remove 80% of total suspended solids based on the post-development level of imperviousness	All runoff from site will be from elevated, non-vehicle surfaces and can be considered clean for quality purposes. Capture of first 15 mm of runoff will provide water quality improvements (as per first flush theory). Bayside OGS (and future SWQF extension) will provide additional off-site treatment.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.2	E. Coli reduction	Control the amount of E. Coli directly entering Lake Ontario and waterfront areas	This requirement is serviced by the existing UV treatment facility plant already constructed in Sherbourne Common, and supplemented further by the future SWQF extension at 480 Lake Shore Blvd E. Hence there is no requirement for treatment as part of the Bayside development.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 4.1	Drought-tolerant landscapes	Water efficient plant material provided for at least 50% of landscaped site area	Xeroflor green roof (or equivalent), planted with a variety of sedums, will be used for the majority of the green roof area. Much of the remaining landscape will use native and adaptive species.	Landscape Plan # L413 Other #

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: ECOLOGY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 1.1	Tree protection	Adherence to the Tree Protection Policy and Specifications for Construction Near Trees	No trees are large enough to be considered protected.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.2	Preservation of mature trees	Protect and retain all trees that are 30 cm or more DBH from injury or removal	There are no trees over 30cm in diameter onsite.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.3	Ravine protection	Within the Ravine Protected Area, protect and retain trees of all diameters	Not applicable to site.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 1.4	Street tree retention	Protect and retain all trees adjacent to City of Toronto streets and roadways and City-owned Parkland	The construction team will take every precaution to prevent damage to existing trees. If damage occurs, they will be replaced at the end of construction.	☐ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan # Other #
EC 2.1	Tree planting	Tree canopy cover distributed across site area and public boulevard	Edgewater streetscape design is not yet finalized and is being done by a different design team. Trees will be included in the design, if feasible.	Landscape Plan # Other #
EC 2.2	Soil volumes	Provide all trees planted with a minimum volume of 30 m³ of high quality soil per tree	Required soil volumes will be provided for street trees adjacent to site.	Landscape Plan # L301,L302 Other #

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.3	Trees along street frontages	Plant large shade trees along all street frontages	Edgewater streetscape design is not yet finalized. Final design will meet requirements. (Trees have recently already been planted along Merchant's Wharf.)	Landscape Plan # Other #
EC 2.4	Trees in parking lots	Plant shade trees throughout the parking lot interior	N/A. There is no surface parking.	☐ Arborist Report Landscape Plan # Other #
EC 2.5	Watering program	Provide a watering program for trees for at least the first 2 years after planting	Irrigation program will be in place for the first two years after planting. Trees will be irrigated with harvested rainwater via permanent irrigation system.	☐ Arborist Report Landscape Plan # Other #
EC 3.1	Biodiversity in landscapes	Plant landscaped site area using a minimum of 50% native species	100% of plants selected are drought tolerant. Sedums used in green roof are not native to Ontario, but are drought tolerant and do not require irrigation or intervention.	☐ Arborist Report Landscape Plan # Other #
EC 3.2	Ravines and natural areas buffers	Where a setback from top-of-bank is required, plant landscaped area of the setback with native species	N/A. No ravine adjacent to site.	Landscape Plan # Other #
EC 3.3	Invasive species	No invasive species on properties along streets abutting ravines and natural areas	No invasive species will be planted.	Landscape Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 4.1	Bird friendly glazing	Treat a minimum of 85% of all exterior glazing within the first 12m of the building above grade, using a combination of the following strategies: ☑ Low reflectance, opaque materials ☑ Visual markers ☑ Muted reflections For City-owned and all Agencies, Boards, Commissions and Corporations: Treat all exterior glazing within 16 m of the building above grade as per EC 4.1. Visual markers must have maximum spacing of 50 mm x 50 mm.	A combination of fritted glass, muted reflections, and opaque materials (low reflectance spandrel) will be used to achieve 85% treated area within first 12m of the building. 100% of the east facade within first 12m will be treated. All fly-through corner conditions will be treated.	Landscape Plan # Other # Elevation Plans # A4.1 A4.2
EC 4.2	Rooftop vegetation	Treat the first 4 m of glazing above the feature	A combination of fritted glass, muted reflections, and opaque materials (low reflectance spandrel) will be used to treat 85% of the area within 4m vertically and 2.5m horizontally of the vegetated roof area at levels 2, 7, 11 and PH2.	Landscape Plan # Other #
EC 4.3	Grate porosity	Ensure ground level grates have a porosity of less than 20 mm x 20 mm (or 40 mm x 10 mm)	As noted on Architectural drawings, wire mesh with a porosity of 2cm x 2cm will be included on any ground-level ventilation grates.	Landscape Plan # Other # A1.4
EC 5.1	Exterior lighting	Shield all exterior light fixtures	Cut-off fixtures will be specified to minimize light trespass. There are no uplighting or unshielded fixtures within project scope.	Site Plan# Landscape Plan # Building Elevation # Other#

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: SOLID WASTE

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.1	Waste collection & sorting	Residential: Provide a waste sorting system	A bi-sorter will be provided for garbage and compose, with a separate chute provided for recycling at 2 locations within the condo (east and west). A trisorter will be provided for affordable housing.	Floor Plan # Other # A2.4-A2.8
SW 1.2	Waste storage spaces	Residential: Provide easily accessible waste storage room	Condo: 71 sq.m. of storage space is required. 160.9 sq.m. are provided. Affordable: 38 sq.m. of storage space is required. 78 sq.m. are provided.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #
SW 1.3	Bulky waste	Residential: Provide a minimum of 10 m² for bulky items and additional diversion programs	8.5 sq.m. of storage space is provided for bulky waste and household hazardous waste materials on the ground floor. Combined area of market and affordable bulky waste rooms exceeds 10 sq.m.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Tier 2 is the voluntary, enhanced performance level. Site plan applications received on or after May 1, 2009 that meet both Tier 1 and 2 of the Toronto Green Standard are eligible to apply for a potential refund of development charges equivalent to 20% of the 2014 rate. Completion of Tier 2 involves meeting all of the performance measures identified below as **CORE** and selecting three performance measures identified as **OPTIONAL**. Indicate where Tier 2 performance measures will be documented in the right hand columns of the checklist.

Tier 2 is verified during the construction stage by third party evaluators registered with the City. The detailed eligibility criteria, application and verification procedures are found at: toronto.ca/greendevelopment

TIER 2: CORE

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 4.2	Enhanced UHI, Non-roof hardscape	Treat 75% of the site's non-roof hardscape	The specified paver has an SRI of 23.4. Prior to the start of this project, it was approved for the entire Bayside development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # Other # ☐ Declaration template
GHG 1.3	Enhanced energy efficiency	Design and construct the building(s) to achieve at least 25% energy efficiency improvement over the current Ontario Building Code	Building is designed to achieve at least 25% energy efficiency improvement over SB-10.	☐ As Constructed Energy Model Report **OR** ☐ Small Buildings Checklist
GHG 2.1	Building Commissioning	Commission the project using best practice commissioning	A Commissioning Authority has been appointed. Requirements will be met.	☐ Declaration template
WQ 4.2	Water Efficient Fixtures	Reduce potable water consumption by at least 30% using efficient water fixtures and appliances	Potable water use reduction target is 45% (as per LEED 2009 methodology) and Energy Star appliances will be used. Requirements will be met.	☐ Declaration template

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 4.3	Irrigation	Reduce potable water use for irrigation by 50%	All irrigation requirements, including tree streets adjacent to the site, will be met with harvested rainwater.	Landscape Plan # Roof Plan # Other # ☐ Declaration template
EC 5.2	Enhanced Lighting	Direct rooftop architectural illumination downward and turn off between the hours of 11 p.m. and 6 a.m. during migratory bird seasons	Rooftop illumination will be directed downward. BAS will be programed to turn lights off overnight during migratory bird seasons.	Roof Plan # Lighting Plan # Other #
EC 5.3	Lighting Controls	Install an automatic device that reduces the outward spillage of internal light by one of the following: ☑ Reducing the input power to lighting fixtures ☐ Shielding all openings in the building envelope	Lobbies, amenity spaces, and retail will be equipped with timers to switch off or reduce lighting by 50% between 11pm and 6am, as appropriate for the space type. Manual override will be set to 30 minutes or controlled via vacancy sensors.	☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 2: OPTIONAL (SELECT 3)

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.2	Enhanced LEV spaces	Electrical provision for future electric vehicle charging		☐ Declaration template
AQ 2.5	Enhanced Bicycle parking rates	Provide enhanced bicycle parking rates		Site Plan # Underground Garage Plan # Other #
AQ 2.6	Bike share	Provide public bike share location at-grade		Site Plan # Other #
GHG 1.4	On-site renewable energy	Design and install on-site renewable energy systems		☐ Declaration template ☐ As-constructed Energy Model Report
GHG 2.2	Meters	Install thermal energy meters	Thermal meters will be installed to submeter heating and cooling energy used by fan coils.	☐ Declaration template
WQ 2.3	Enhanced stormwater retention & reuse	Provide enhanced stormwater retention and reuse		☐ Declaration template

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.6	Enhanced trees in parking lots	Plant internal shade trees in surface parking areas		Site Plan# Landscape Plan # Other #
EC 2.7	Enhanced tree planting	Provide additional tree planting beyond the development site and the associated public boulevard		Site Plan# Landscape Plan # Other #
EC 3.4	Enhanced Landscaping	Restore or protect a minimum 50% of the site area or 20% of the total site area with native or drought-tolerant vegetation.		Site Plan# Landscape Plan # Other #
EC 4.4	Enhanced bird friendly glazing	Use a combination of the following to treat a minimum of 95% of all exterior glazing within the first 12 m of the building: ☐ Low reflectance, opaque materials ☐ Visual markers ☐ Mute reflections		Landscape Plan # Other # Elevation Plans #
EC 4.5	Opaque building materials	Provide at least 50% of the exterior surface of the building as non-reflective opaque materials		Building Elevation# Building Cross-Section #
SW 1.4	Enhanced waste collection & sorting	Provide three separate chutes for collection of each of the three waste streams on all floors (Residential)		Floor Plan # Other #

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.5	Enhanced waste storage space	One of the following is provided (Residential): ☐ separated kitchen cabinet space for collection of three waste streams ☐ dedicated area(s) within the building for collection and storage of recycling and organics		Floor Plan # Other #
SW 1.6	Household hazardous waste	Provide a dedicated collection area or room	A dedicated area within the waste storage room will be designated for the collection of used batteries, fluorescent light bulbs, and other household hazardous waste.	Floor Plan # Other #
SW 2.1	Building reuse	Maintain at least 55% of the existing building structure and envelope		☐ Declaration template
SW 3.1	Construction waste	Recycle at least 75% of non-hazardous construction and demolition debris	A waste diversion rate of at least 75% will be specified.	☐ Declaration template
SW 4.1	Recycled content	Ensure that at least 20% construction materials comprise recycled content	Recycled content target for the project is 20%.	☐ Declaration template
SW 5.1	Regional materials	Ensure at least 20% of the building materials or products have been extracted, harvested, recovered or processed within 800 km of the final manufacturing site	Regional content target for the project is 20%.	☐ Declaration template

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TGS Checklist - Condo (2 / A1-05)

Toronto Green Standard Version 2.0 Statistics Template

TORONTO City Planning Division

For New Mid to High-Rise Residential and All Non-Residential Development

The Toronto Green Standard StatisticsTemplate is submitted with Site Plan Control Applications and stand alone Zoning Bylaw Amendment applications. Complete the table and copy it directly onto the Site Plan submitted as part of the application. Complete **General Project Description and Section 1** for Zoning Bylaw Amendment applications. Complete **General Project Description, Section 1 and Section 2** for Site Plan Control applications. Refer to the full Toronto Green Standard for Mid to High-Rise Residential and All Non-Residential Development for the complete set of standards and detailed specifications: (www.toronto.ca/greendevelopment)

Toronto Green Standard Statistics

General Project Description	Proposed
Total Gross Floor Area	**27,565**
Breakdown of project components:	
Residential	**24,347**
Retail	**3,112**
Commercial	**106**
Industrial	
Institutional/other	
Total number residential units *(residential only)*	**227**

Section 1: For Stand Alone Zoning Bylaw Amendment Applications and Site Plan Control Applications

Automobile Infrastructure	Required	Proposed	%
Number of parking spaces	150 Condo	207 Condo + 90 Retail	
Number of parking spaces with physical provision for future EV charging *(residential)*	57	57	
Number of parking spaces dedicated for priority parking *(institutional/commercial)*	5	5 Condo + 2 Retail	
Cycling Infrastructure	**Required**	Proposed	%
Number of long-term bicycle parking spaces *(residential)*	204	204	
Number of long-term bicycle parking spaces *(all other uses)*	7	15	
Number of long-term bicycle parking *(residential and all other uses)* located on:			
a) first storey of building			
b) second storey of building			
c) first level below-ground (also indicate % of net area of level occupied by bicycle parking)	31	39	
d) second level below-ground (also indicate % of net area of level occupied by bicycle parking)	62	62	
e) other levels below-ground (also indicate % of net area of level occupied by bicycle parking)	118	118	
Number of short-term bicycle parking spaces *(residential only)*	23	23	
Number of short-term bicycle parking spaces *(all other uses)*	13	13	
Number of short-term bicycle parking spaces *(residential and all other uses)* at-grade or on first level below grade	31	31	
Number of male shower and change facilities *(non-residential only)*	1	1	
Number of female shower and change facilities *(non-residential only)*	1	1	
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage room area *(residential only)* (m²)	71	160.9	

Section 2: For Site Plan Control Applications

Urban Heat Island Reduction: At Grade	Required	Proposed	%
Total non-roof hardscape area (m²)		1901	
Total non-roof hardscape area treated for Urban Heat Island **(minimum 50%)** (m²) and (%)	950.5	TBD	
Percentage of non-roof hardscape treated with:			
a) high-albedo surface material			
b) open-grid pavement			
c) shade from tree canopy			
d) shade from structures covered by solar panels			
Number of surface car parking spaces		0	
Percentage of parking spaces under cover *(non-residential only)*			
Urban Heat Island Reduction: Roof	**Required**	Proposed	%
Available Roof Space (m²)		1706	
Available Roof Space provided as Green Roof (m²) and (%)	1023	1120	65.7
Available Roof Space provided as Cool Roof (m²) and (%)	0	0	0
Water Efficiency	**Required**	Proposed	%
Total landscaped site area (m²)		TBD	
Landscaped site area planted with drought-tolerant plants **(minimum 50%)** (m²) and (%)			
Urban Forest : Increase Tree Canopy	**Required**	Proposed	%
Total site area (m²)		1901	
Total number of trees planted **(site area x 40% ÷ 66)**	12	16	
Number of surface parking spaces		0	
Number of interior shade trees in surface parking area **(minimum 1 tree for 5 parking spaces)**		0	
Natural Heritage: Site	**Required**	Proposed	%
Total number of species planted		25	
Total number of native species planted and % of total species planted **(minimum 50%)**	12.5	5	20
Bird Friendly Glazing			%
Total area of glazing of all elevations within 12m above grade (including glass balcony railings)		4156.57	
Total area of treated glazing (m2 and % of total area of glazing within 12m above grade)	3533	3890.13	94
Percentage of glazing treated with: **(minimum 85%)**			
a) Low reflectance opaque materials		2972	
b) Visual markers		917.9	
c) Shading			
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage area for bulky items and other *(residential only)*	10	8.5	

TGS Template - Condo (1 / A1-05)

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

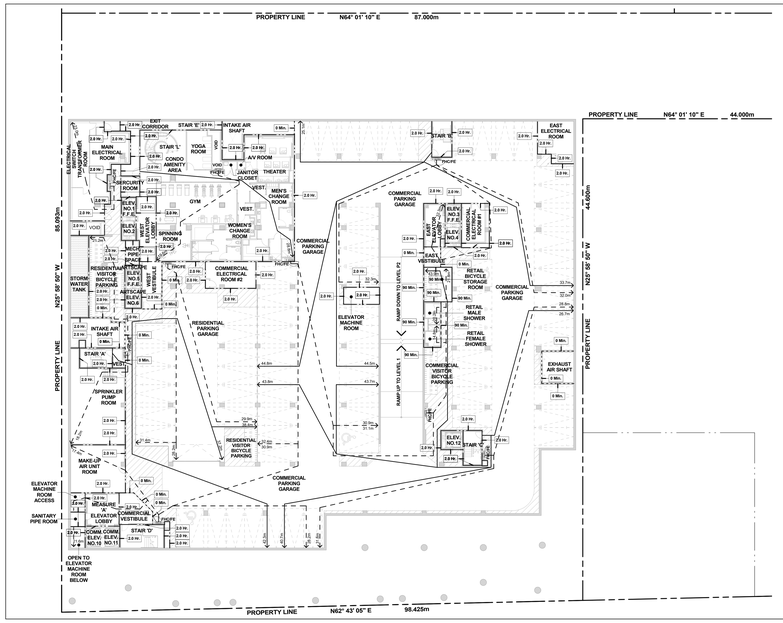
No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Roofing Tender	Feb. 8, 2016
2.	Tender	Oct. 15, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA AT BAYSIDE TORONTO

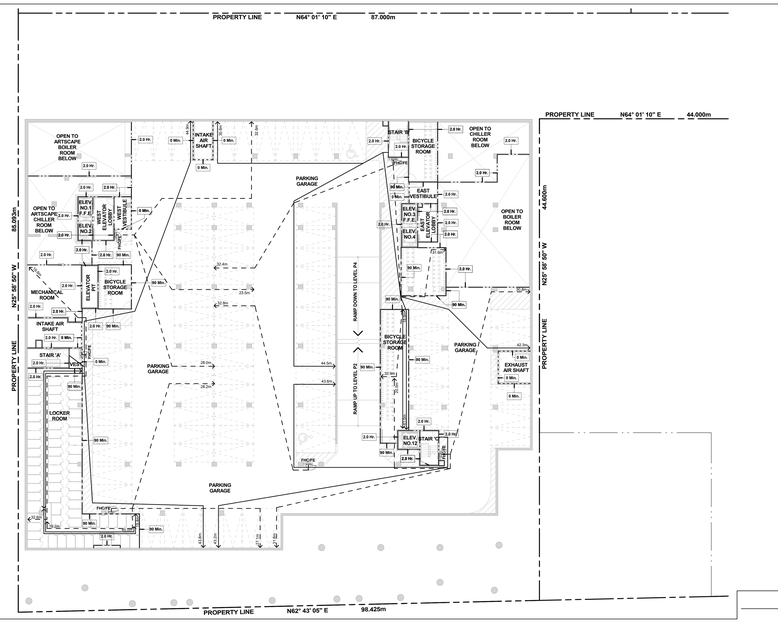
Drawing Title
Statistics
TGS Template & TGS Checklist - Condo

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by: C.L.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-05



Level P1 6
Scale: 1 : 200 A1-06



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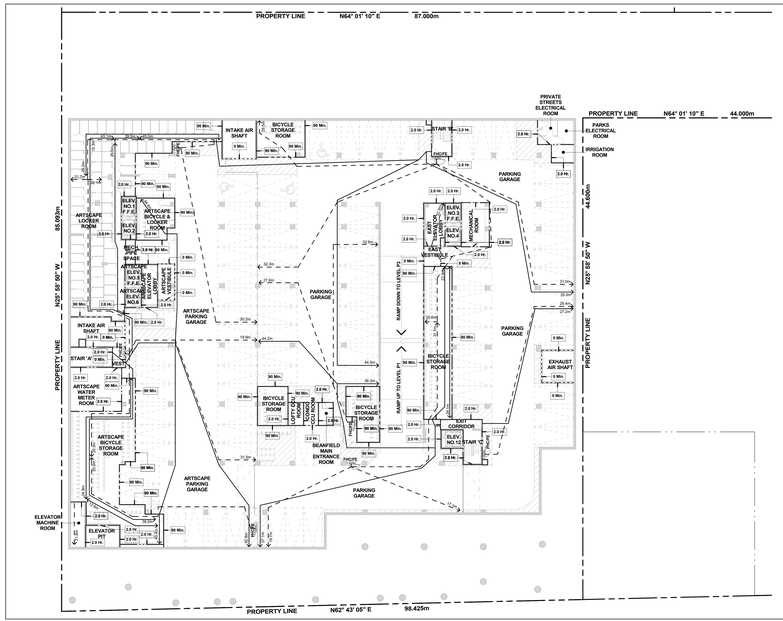

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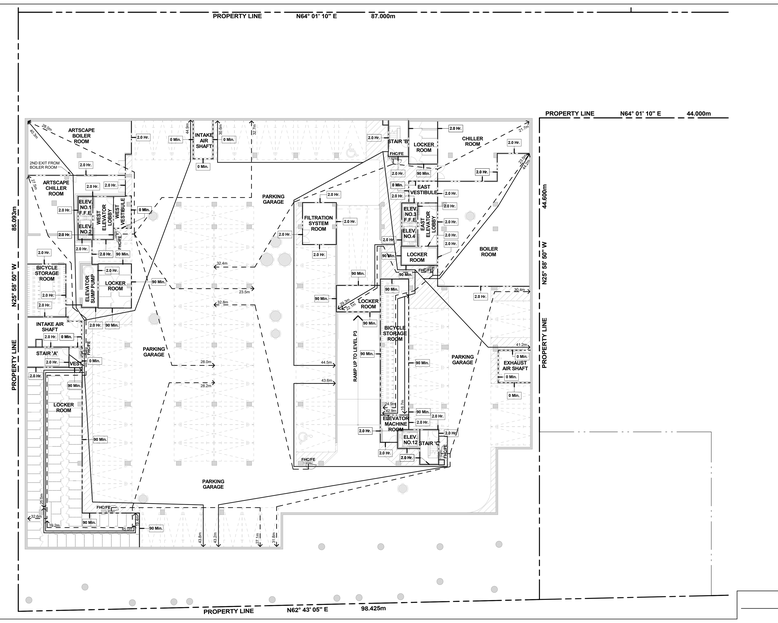

Level P4 3
Scale: 1 : 200 A1-06

CODE COMPLIANCE LEGEND:

- 3 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 3HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 90 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 90MIN.
- 2.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM.
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM.
- XXm — DENOTES DEAD END CORRIDORS 9m MAXIMUM.

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.
FIRE SEPARATION AS PROVIDED BY RANDAL BROWN & ASSOCIATES
ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend 2
A1-06

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING, LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A4-04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ARCHITECT TO REVIEW AND INCORPORATE WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM 2 HOUR FIRE RESISTANCE RATING. ELEVATOR DOORS TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 1ST MIN.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GAL'ANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
3. REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 25X25MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M DRIVEWAY ISLES 6.0M AND ALL BARRIER-FREE SPACES ARE 3.4M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO US OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED, ADJUST CONCRETE TO ACHIEVE TRAFFIC TOPPING SYSTEM. AT ALL DOORS AND OPENINGS (INCLUDING ELEVATOR LOBBIES, STAIRWELLS, ELEVATORS AND VESTIBULES), PROVIDE ALUMINUM THRESHOLD TO ACCOMODATE TRAFFIC TOPPING. PROVIDE SLOPED CONCRETE TRANSITION STRIPS TO MECHANICAL ROOMS. HEATHER TRAFFIC TOPPING AS REQUIRED.
14. FOR EXHAUST AND INTAKE LOUVER SIZE AND LOCATION IN MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY SHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mm A.F.F., AT ALL COLUMN LOCATIONS AND ON ALL WALLS AT FINAL ALARM PULL. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND OWNER TO APPROVE COLOR.
17. LOCKER ROOM NOTES:
    - LOCKERS TO BE 457MM TO BE 1100mm (7'0") - LOCKERS TO BE CONSTRUCTED WITH 4 MIL MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 400mm BELOW SPRINKLER HEAD DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER FOR LOCKER INSTALLATION SHOP DRAWINGS PRIOR TO REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
    - ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    - HORIZONTAL SPACING 600m X 1800m X 1800m
    - VERTICAL PACKING 600w X 1200lg X 1900h
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHAL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH TORONTO CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.
21. EC — PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO — PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1
A1-06

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-4065, FX 00 665 7234, www.kirkorarchitects.com

No.	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels P4-P1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	Drawn by	Checked by	Project No.	Date
As indicated	A.B.	C.A.	13148	November 4, 2016

Drawing No.
A1-06

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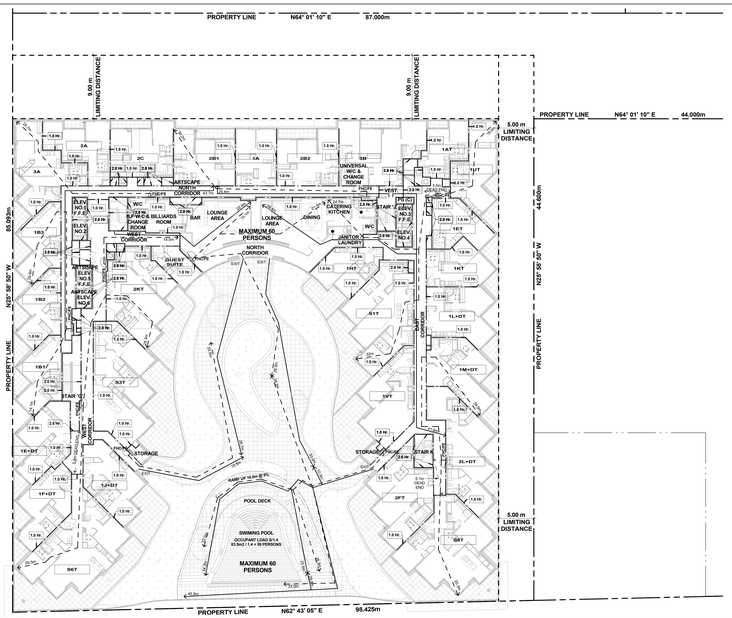

Level 2 6 A1-07
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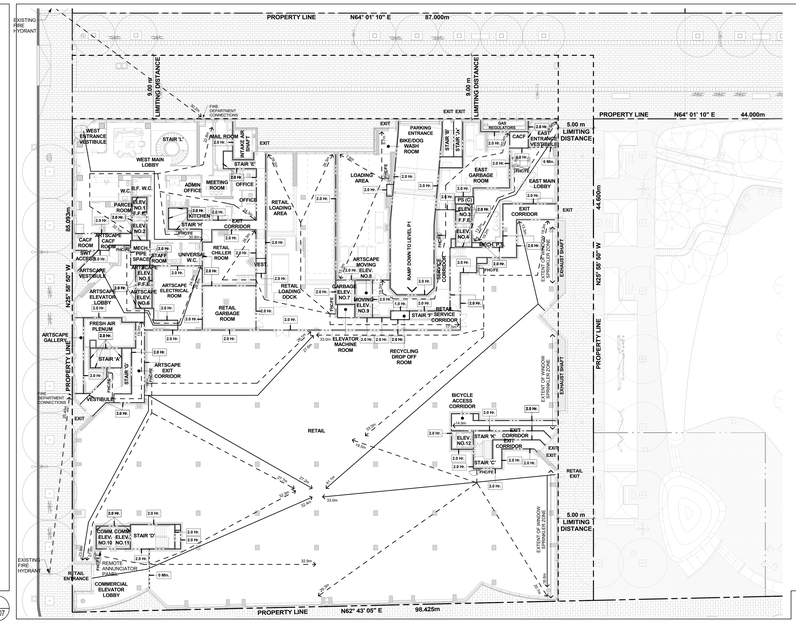
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PROPERTY LINE N64° 01' 10" E 44.000m
9.00 m LIMITING DISTANCE
5.00 m LIMITING DISTANCE
PROPERTY LINE N25° 58' 50" W 85.970m
PROPERTY LINE N25° 58' 50" W 44.600m
PROPERTY LINE N62° 43' 05" E 98.425m
EXISTING FIRE HYDRANT
WEST ENTRANCE VESTIBULE
WEST MAIN LOBBY
MAIL ROOM
ADMIN OFFICE
MEETING ROOM
OFFICE
RETAIL LOADING AREA
PARKING ENTRANCE
BIKE/DOG WASH ROOM
LOADING AREA
GAS REGULATORS
EAST ENTRANCE VESTIBULE
EAST MAIN LOBBY
EAST GARBAGE ROOM
ARTSCAPE ELEVATOR LOBBY
ARTSCAPE ELEVATOR MACHINE ROOM
ARTSCAPE ELECTRICAL ROOM
RETAIL GARBAGE ROOM
RETAIL LOADING DOCK
RETAIL SERVICE CORRIDOR
ARTSCAPE MOVING ELEV. NO.1
ARTSCAPE MOVING ELEV. NO.2
ARTSCAPE MOVING ELEV. NO.3
RAMP DOWN TO LEVEL P1
ARTSCAPE GALLERY
ARTSCAPE EXT CORRIDOR
FRESH AIR PLENUM
RECYCLING DROP OFF ROOM
ELEVATOR MACHINE ROOM
BICYCLE ACCESS CORRIDOR
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RETAIL ENTRANCE
COMMERCIAL ELEVATOR LOBBY
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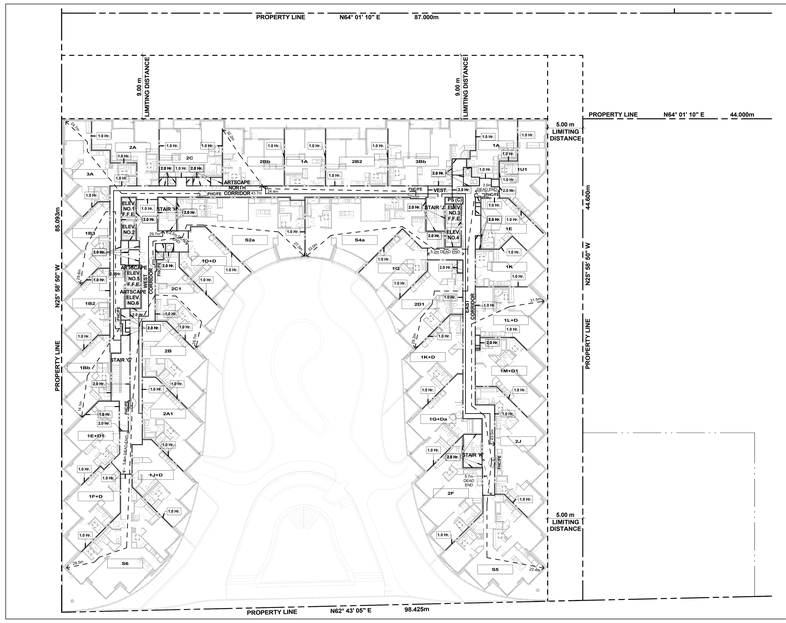
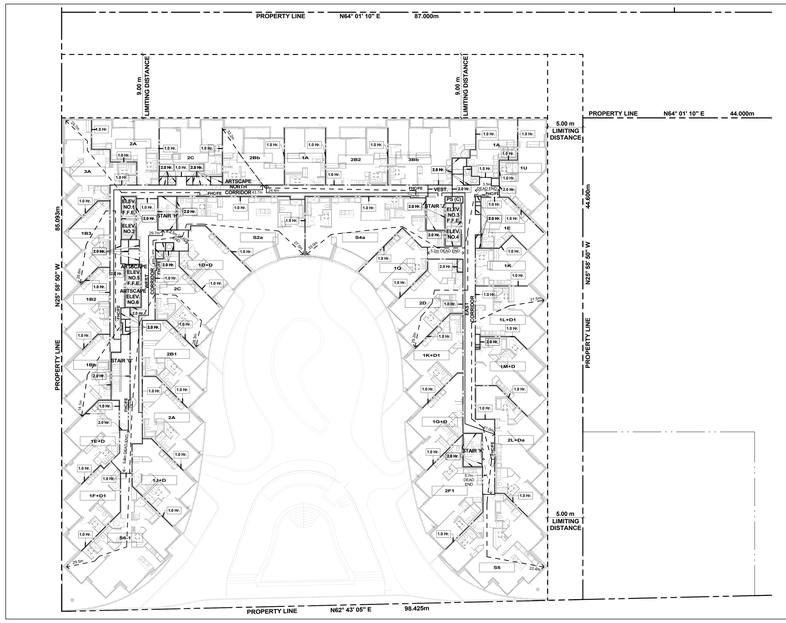


Level 6 (6)
Scale: 1 : 200 (A1-08)



Level 4 (4)
Scale: 1 : 200 (A1-08)

Level 5 (5)
Scale: 1 : 200 (A1-08)

Level 3 (3)
Scale: 1 : 200 (A1-08)

CODE COMPLIANCE LEGEND:

- 0 Min — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF NIL
- 45 Min — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 30 Min — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 30MIN.
- 2.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 45m + 3m HOSE STREAM.
- XXm — DENOTES TRAVEL DISTANCE XXm MAXIMUM.
- XXm — DENOTES DEAD END CORRIDORS XXm MAXIMUM.

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, THE FLOOR PLANS SHALL GOVERN.
FIRE SEPARATION AS PROVIDED BY RAWDAL BROWN & ASSOCIATES.
ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend (2) A1-08

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPERS DRAIN TO EXTERIOR WHERE REQUIRED. REFER TO DRAWINGS FOR SCUPPERS, OR MECH DRAWS. SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
5. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL RCI-1.06-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED TO ENSURE REQUIREMENTS WITH REVISED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER ASLES WIDTH TO BE 1100mm (710P.). LOCKERS TO BE 300mm WIDE. PROVIDE WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SUBMITTED SHOP INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1800h.
11. MEWE (NONSMART DRYWALL) TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDORS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

General Typical Floor Notes (1) A1-08

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
Tel 416 665 4065, Fax 416 665 1234, www.kirkorarchitects.com

No.	Revision	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 19, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

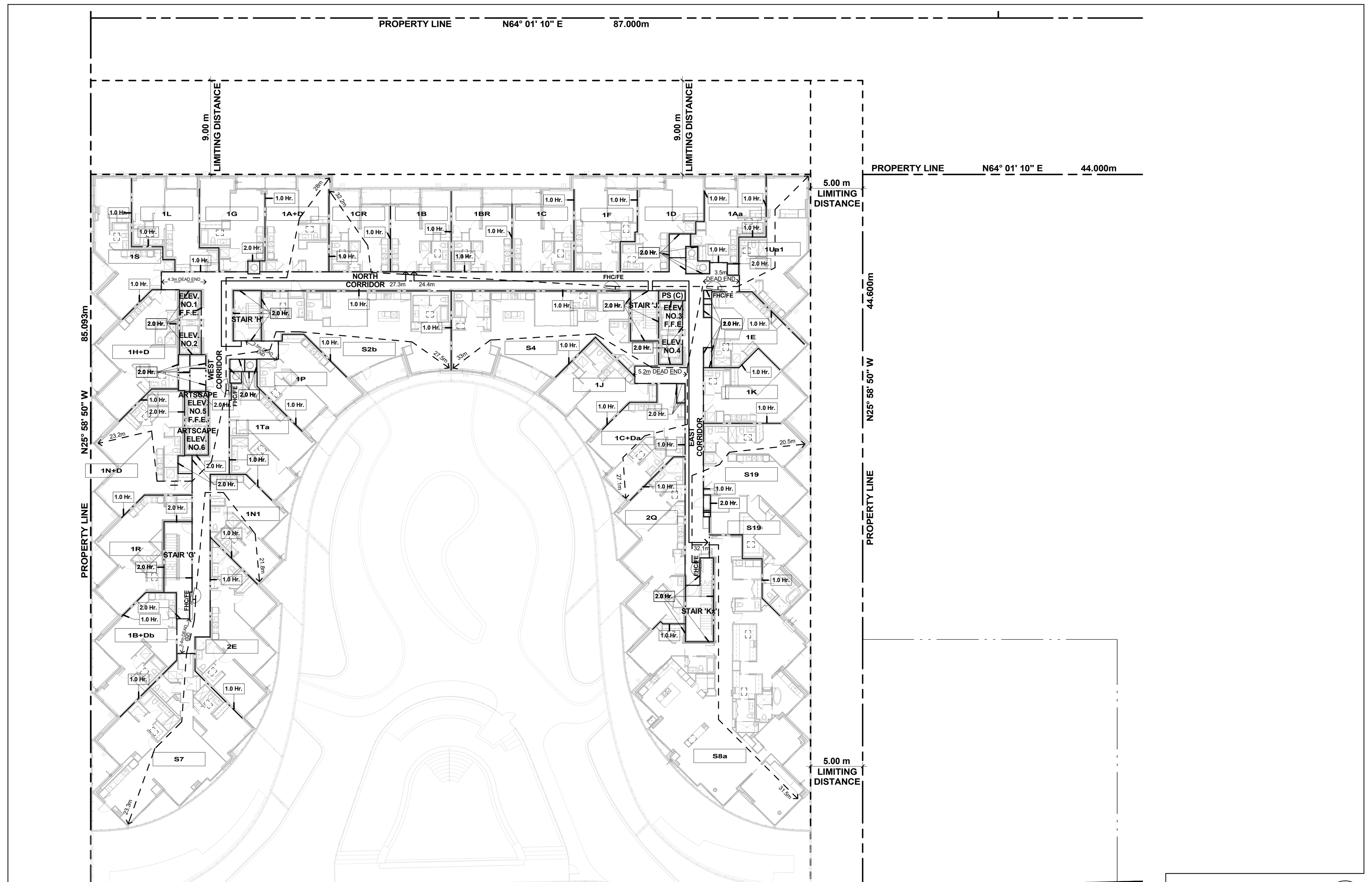
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels 3-6

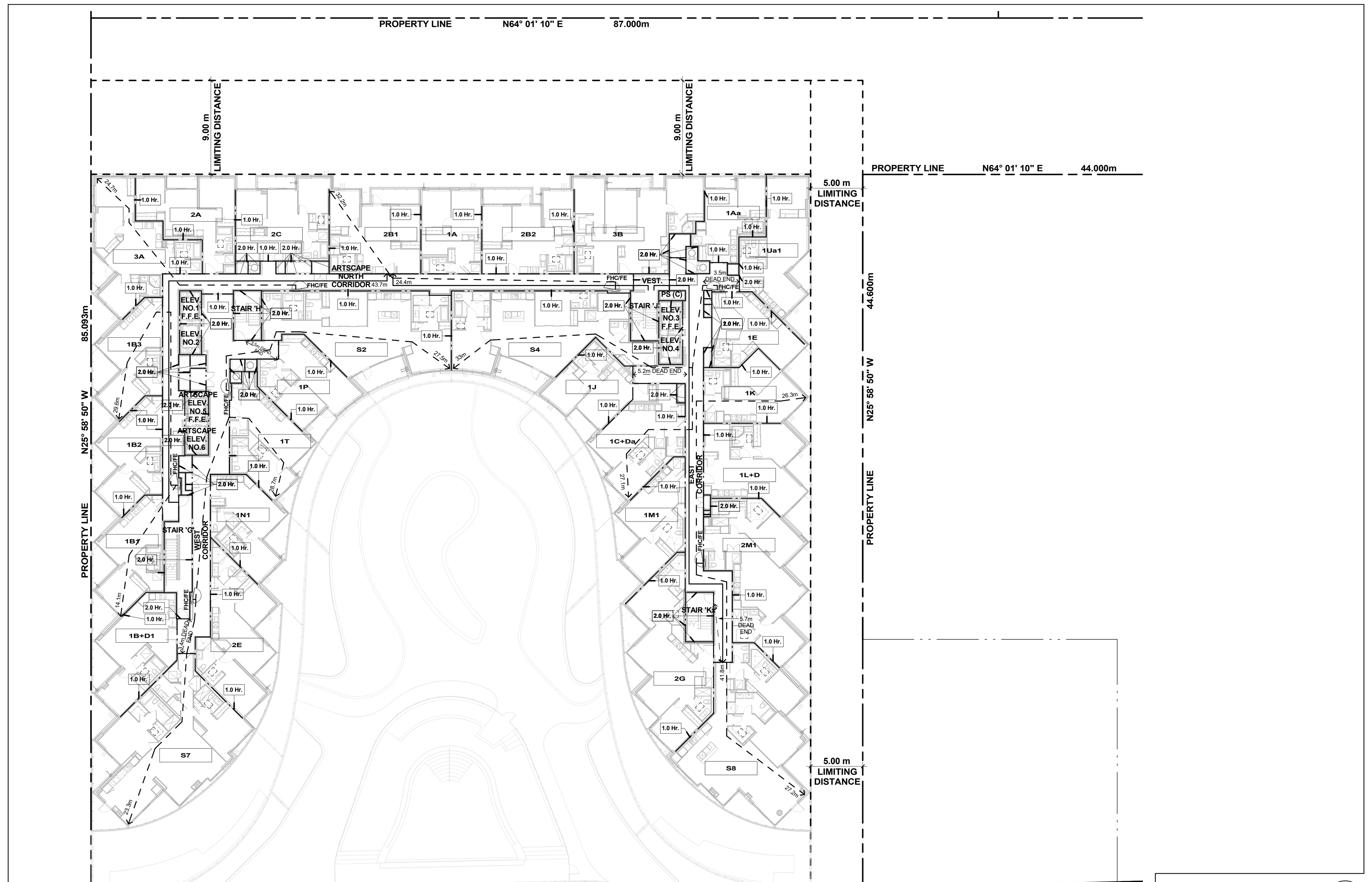
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: A.B.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-08

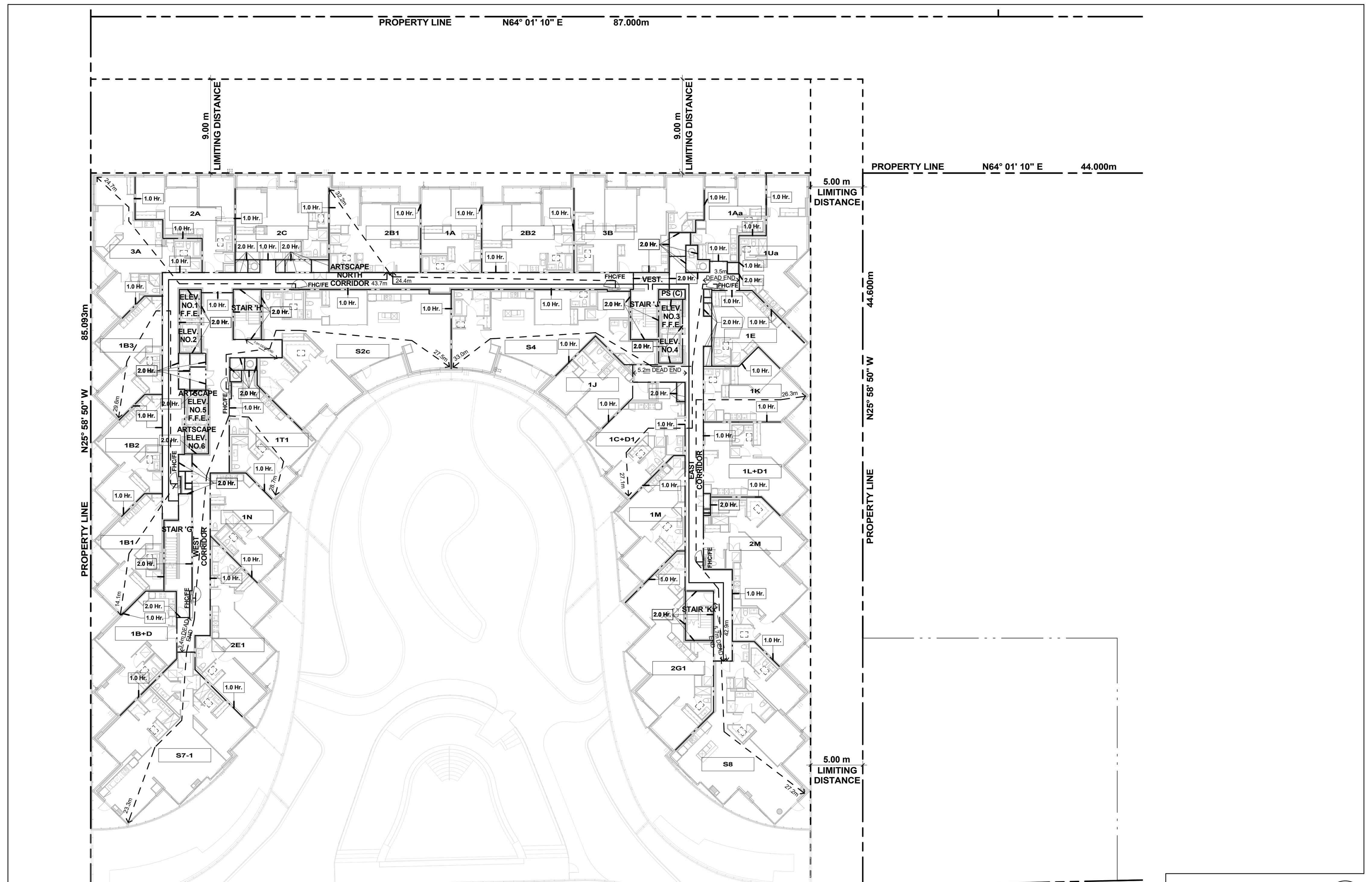
Plot Date: 11/2/2016 11:20:21 AM File Path: C:\Users\vdascock\Documents\ACA1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascock.rvt



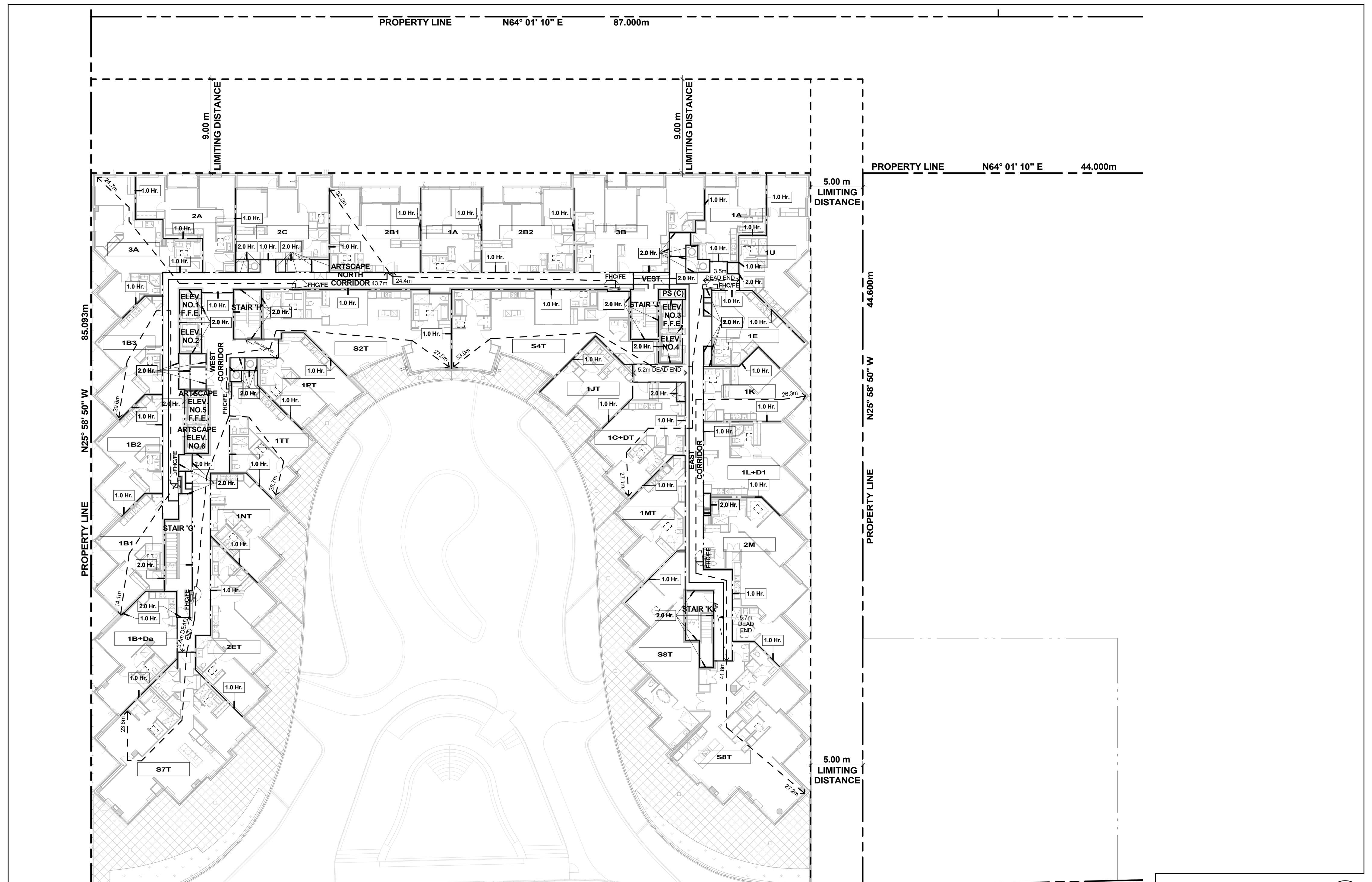
Level 10 (6, A1-09)
Scale: 1 : 200



Level 8 (4, A1-09)
Scale: 1 : 200



Level 9 (5, A1-09)
Scale: 1 : 200



Level 7 (3, A1-09)
Scale: 1 : 200

CODE COMPLIANCE LEGEND:

- 0 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 0HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 90 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 90MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM.
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM.
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM.

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.

FIRE SEPARATION AS PROVIDED BY RANDAL BROWN & ASSOCIATES

ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend (2, A1-09)

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS, REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800dp X 1900h. VERTICAL RACKING 600w X 1200dp X 1900h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

General Typical Floor Notes (1, A1-09)

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890

SEAL MUST BE SIGNED TO BE VALID

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

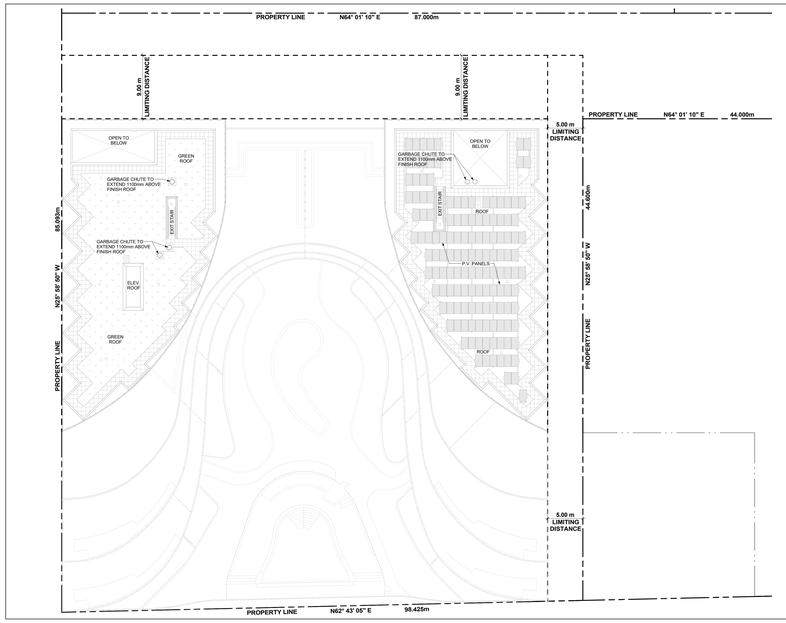
No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

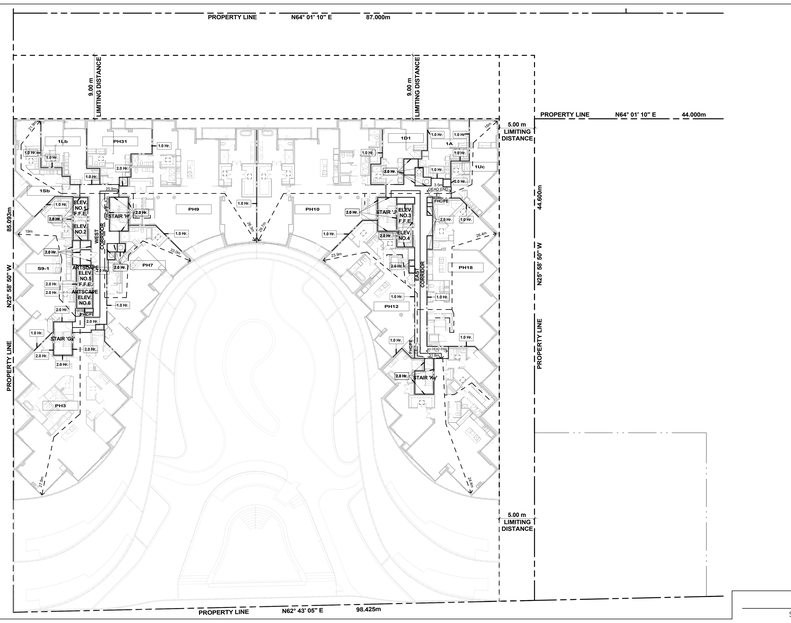
Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels 7-10

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

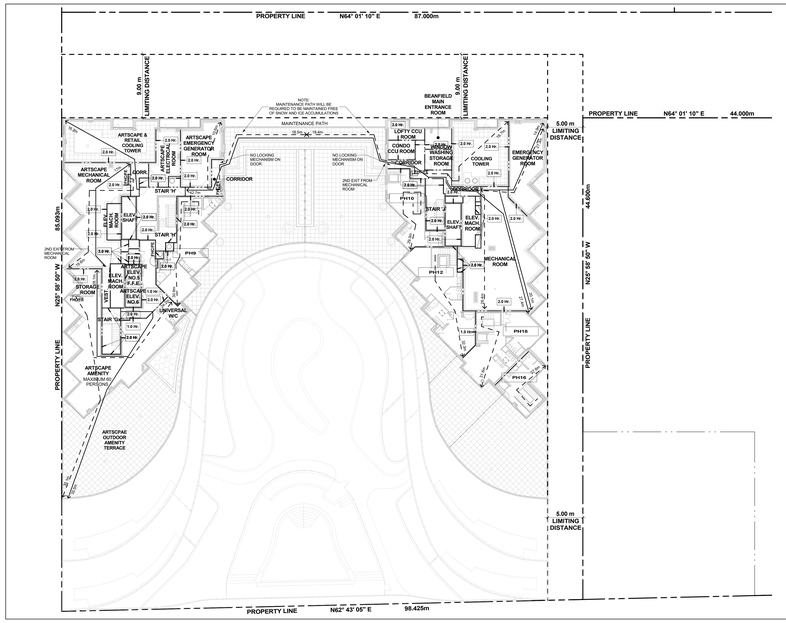
Scale: As indicated
Drawn by: A.B.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A1-09



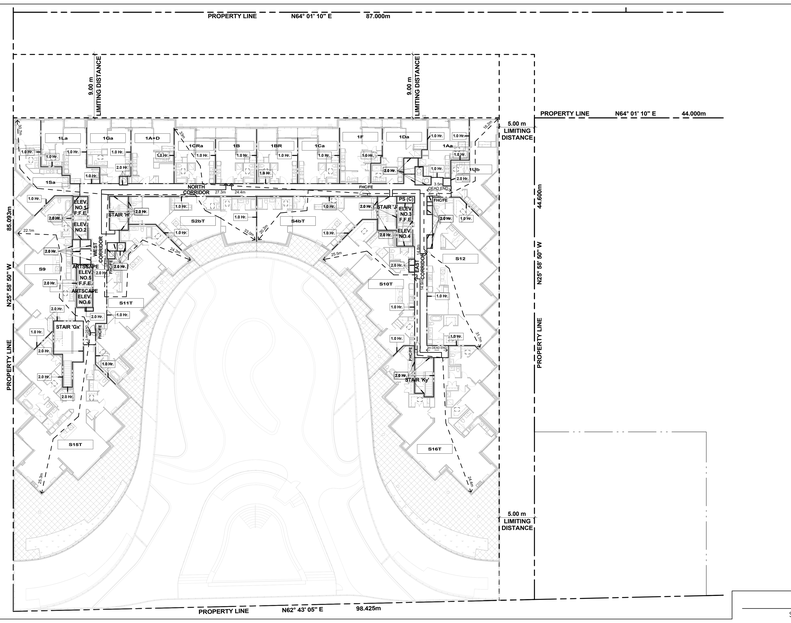
Roof Plan 5
Scale: 1 : 200 A1-10



Level 12 3
Scale: 1 : 200 A1-10



Mech, Pent. Floor Plan 4
Scale: 1 : 200 A1-10



Level 11 2
Scale: 1 : 200 A1-10

CODE COMPLIANCE LEGEND:

- 1 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 1HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.5 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 30 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 30MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM
- XXm — DENOTES TRAVEL DISTANCE min. MAXIMUM
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.
FIRE SEPARATION AS PROVIDED BY RAWDAL BROWN & ASSOCIATES
ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend 2
A1-10

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPERS DRAIN TO EXTERIOR WHERE REQUIRED. REFER TO ROOF DRAWS SCUPPERS, OR MECH DRAWS. SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
5. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL RCI / 540-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1.5m ABOVE TOP LANDING. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR
10. LOCKER ROOM NOTES:
    ALL LOCKER ASLES WIDTH TO BE 1100mm (710P). LOCKERS TO BE MANUFACTURED WITH TOP WIRE MESH PARTITIONS MINIMUM 610mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO FINAL INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1800h.
11. MEWE MOISTURANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

General Typical Floor Notes 1
A1-10

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Date: November 4, 2016

Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665-6565, FX 16 665 1234, www.kirkorarchitects.com

No.	Revision	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 19, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels 11-Roof

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	A.B.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A1-10

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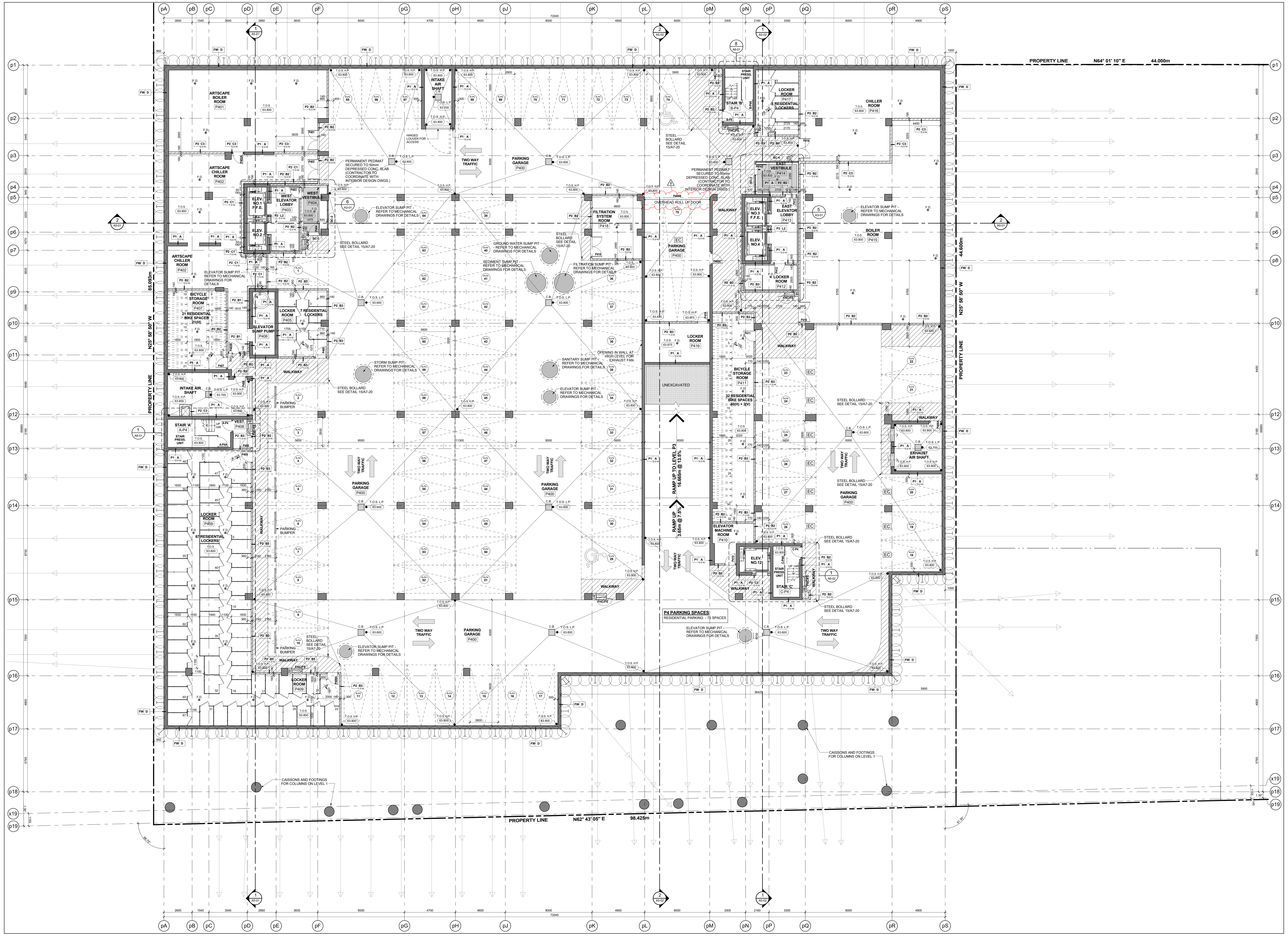

Level P4 - Ungerground Parking Garage (Level D) 9 A2-01
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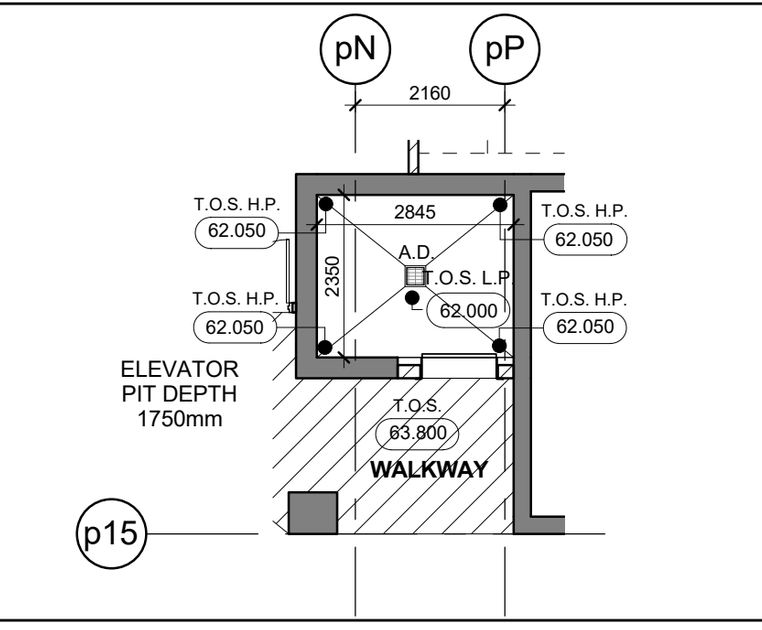
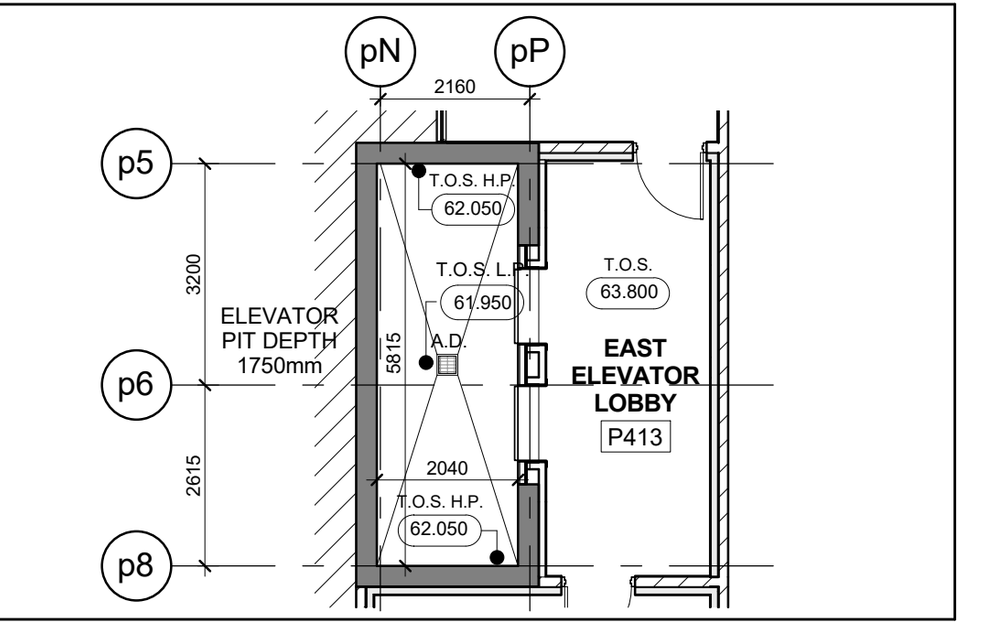
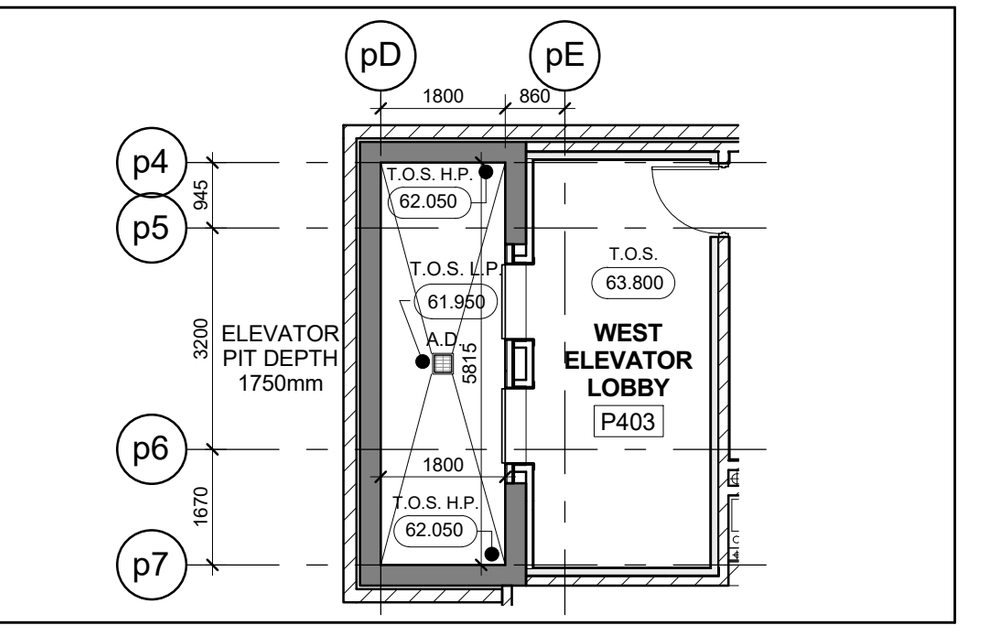


Elevator Pit - Bicycle Elevator 12 8 A2-01
Scale: 1 : 100



Elevator Pit - Residential Elevators 3 & 4 7 A2-01
Scale: 1 : 100



Elevator Pit - Residential Elevators 1 & 2 6 A2-01
Scale: 1 : 100

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

- 1 COLUMN / WALL-MOUNTED CONVEX MIRROR
- 2 CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLOUMN / WALL-MOUNTED SIGN
- 5 SIGN NUMBER
- X PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

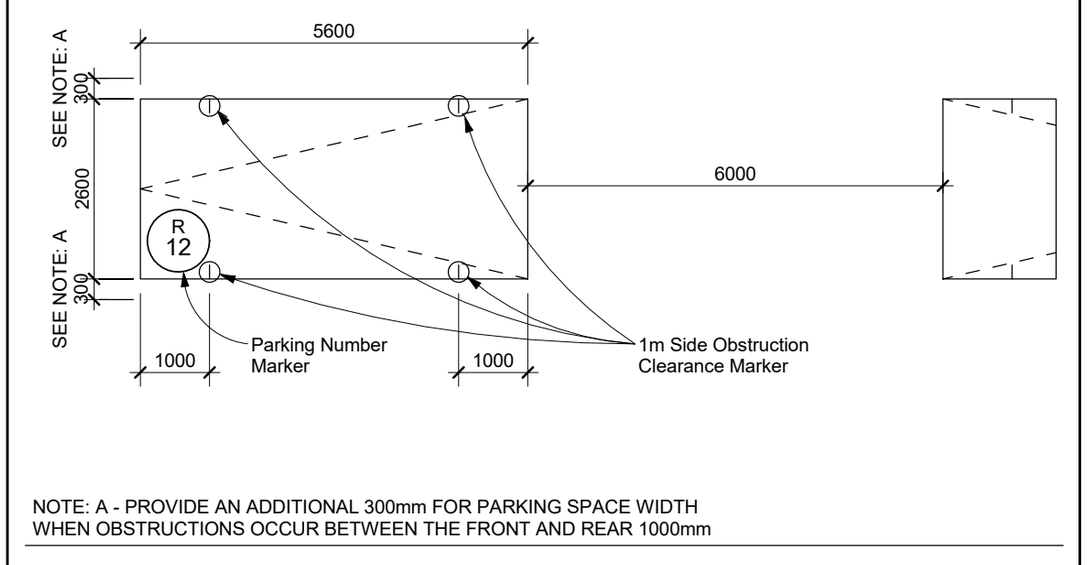
- 1 10cm SOLID YELLOW LINE
- 2 10cm SOLID WHITE LINE
- 3 60cm SOLID WHITE LINE
- 4 ARROWS AS SHOWN
- 5 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOW OTHERWISE

NOTES:
- UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN Wa-33L.
- ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL".
- SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 5 A2-01

TYPICAL PARKING SPACE:

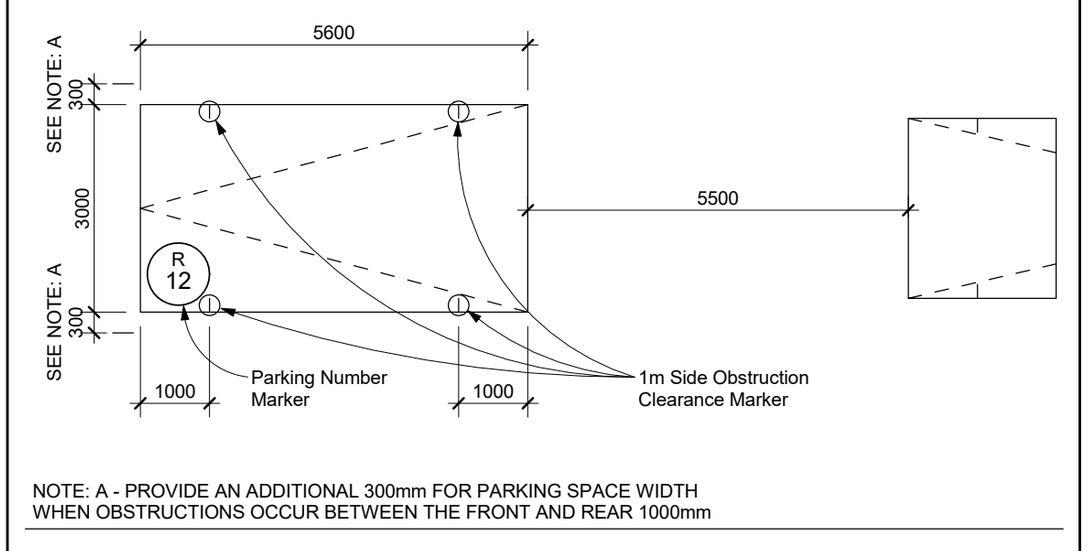
Drive Aisle @ 6m min.



NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

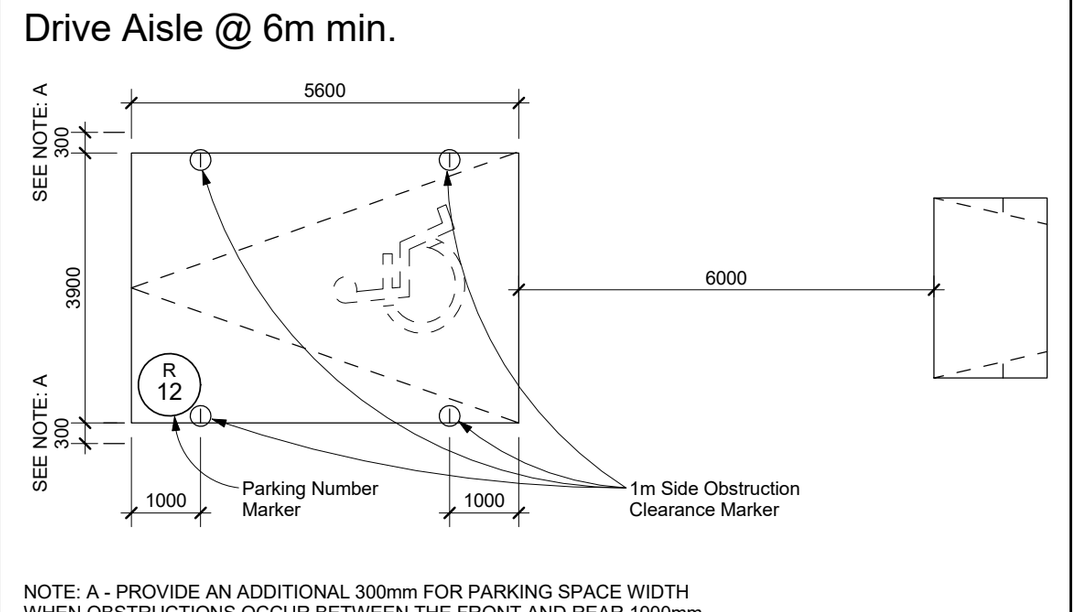
Drive Aisle @ 5.5 m to less than 6m



NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.

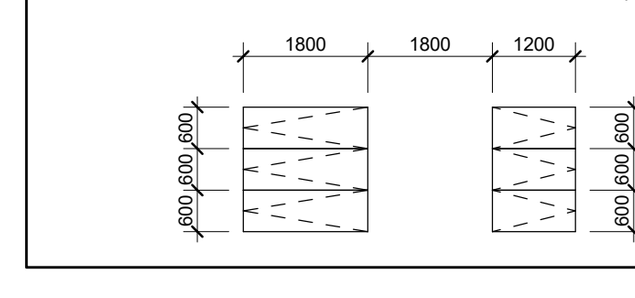


NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 4 A2-01

TYPICAL BICYCLE PARKING SPACE:

WALKWAY MINIMUM 1800mm
VERTICAL PARKING SPACE 1200mm (L) x 600mm (W)
HORIZTON PARKING SPACE 1800mm (L) x 600mm (W)



Typical Bicycle Parking Space Legend 3 A2-01

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S L.P. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S H.P. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
EX. 123.45	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A8-02 OR C3B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A8-02, C2B/A8-02 OR C2C/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A8-02, A1B/A8-02, A1C/A8-02, A1D/A8-02 OR A1E/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A8-02 OR A1G/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SWA/A8-02, SWB/A8-02 OR SWC/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A8-02, S1B/A8-02, S1E/A8-02 OR S1F/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A8-02, OR C1C/A8-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-01

GENERAL PARKING LEVEL NOTES

1- FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING, LEVELS, ETC, SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A8-04

2- ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 90 MIN. FIREFIGHTERS ELEVATOR TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 120 MIN.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

3- REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.

4- ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.

5- ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.

6- PROVIDE 20X20MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.

7- ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.

8- FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.

9- FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.

10- UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M DRIVEWAY ISLES 6.0M AND ALL BARRIER-FREE SPACES ARE 3.65M X 5.6M

11- PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.

12- PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.

13- PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO SATISFY TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES AND VESTIBULES), PROVIDE ALUMINUM THRESHOLD TO ACCOMMODATE TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS. FEATHER TRAFFIC TOPPING AS REQUIRED.

14- FOR EXHAUST AND INTAKE LOUVER SIZE AND LOCATION IN MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.

15- FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.

16- PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mm A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR

17- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800dp X 1900h.
VERTICAL RACKING 600w X 1200dp X 1900h.

18- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHAL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

19- GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.

20- PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED BY TORONTO MUNICIPAL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.

21- EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT

22- PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-01

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS
CARLOS ANTUNES
LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #01	Jan. 18, 2017
3	Site Instruction #02	Mar. 03, 2017

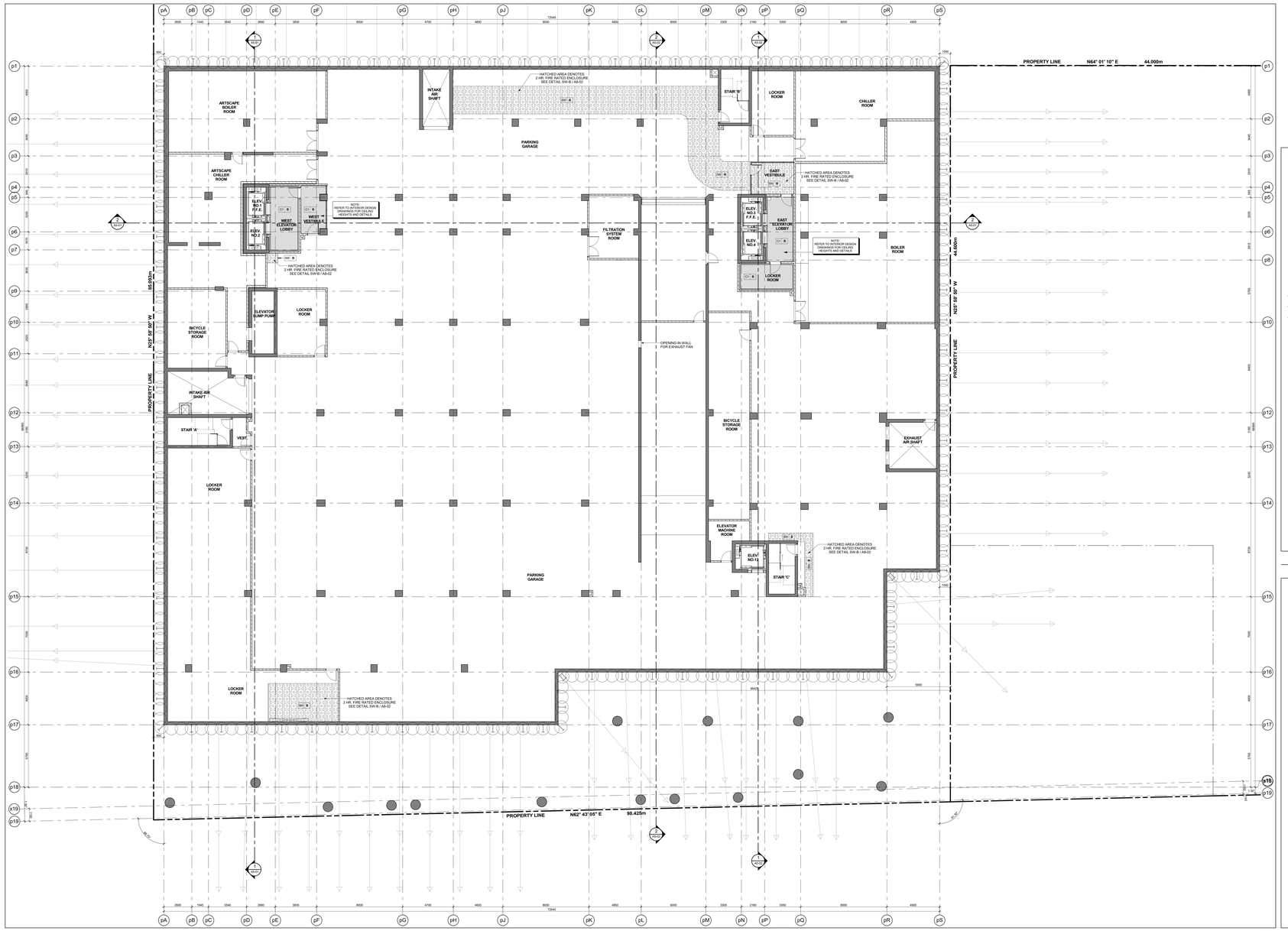
No	Issued For	Date
7.	Construction	Nov. 4, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 15, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P4 - Underground Parking Garage (Level D)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-01



Level P4 - Underground Parking Garage (Level D) - Reflected Ceiling Plan 3 A2-01A
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.F.LC (000.000) TOP OF CONCRETE SLAB - LOW POINT
T.O.F.HP (000.000) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000) TOP OF CONCRETE WALL
T.O.C. (000.000) TOP OF CONCRETE CURB
T.O.S. (000.000) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX PROPOSED LANDSCAPE ELEVATION
XX - XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX - XX FLOOR/CEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3AA/A3 OR C3BA/A3. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3AA/A3 OR C3BA/A3 OR C3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1C/A9-02, A1G/A9-02 OR A1E/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A9-02 OR A1G/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A9-02, S1B/A9-02, S1E/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1BA/A3, OR C1GA/A3 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
UNIT TYPE XX LA = SUITE LEGAL NUMBER MA = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-01A

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO HWS SCUPPERS OR AREA DRAINS - SEE PLANS FOR LOCATIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND WINDOW SCREENS.

5- PROVIDE ALL PLUMBING STACK AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:
- A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT. ALL SHAFTS TO BE SUPPLIED & INSTALLED BY REVIEWED ELEVATOR SHOP DRAWINGS.
- B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
- C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
- D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
- E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND 1000mm ABOVE LANDING. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE RAISED 150mm ABOVE FINISH FLOOR. BENCHING TO BE 450mm WIDE BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

10a- BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h
VERTICAL RACKING 600w X 1200lg X 1900h

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A2-01A

Contractor Must Check And Verify All Dimensions On The Job.
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This Drawing Is Not To Be Used For Construction Until Signed By The Architect.

Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FX 00 665-7234, www.kirkorarchitects.com

No.	Revision	Date

No.	Issued For	Date
2	Construction	Nov. 4, 2016
1	Tender	Oct. 19, 2015

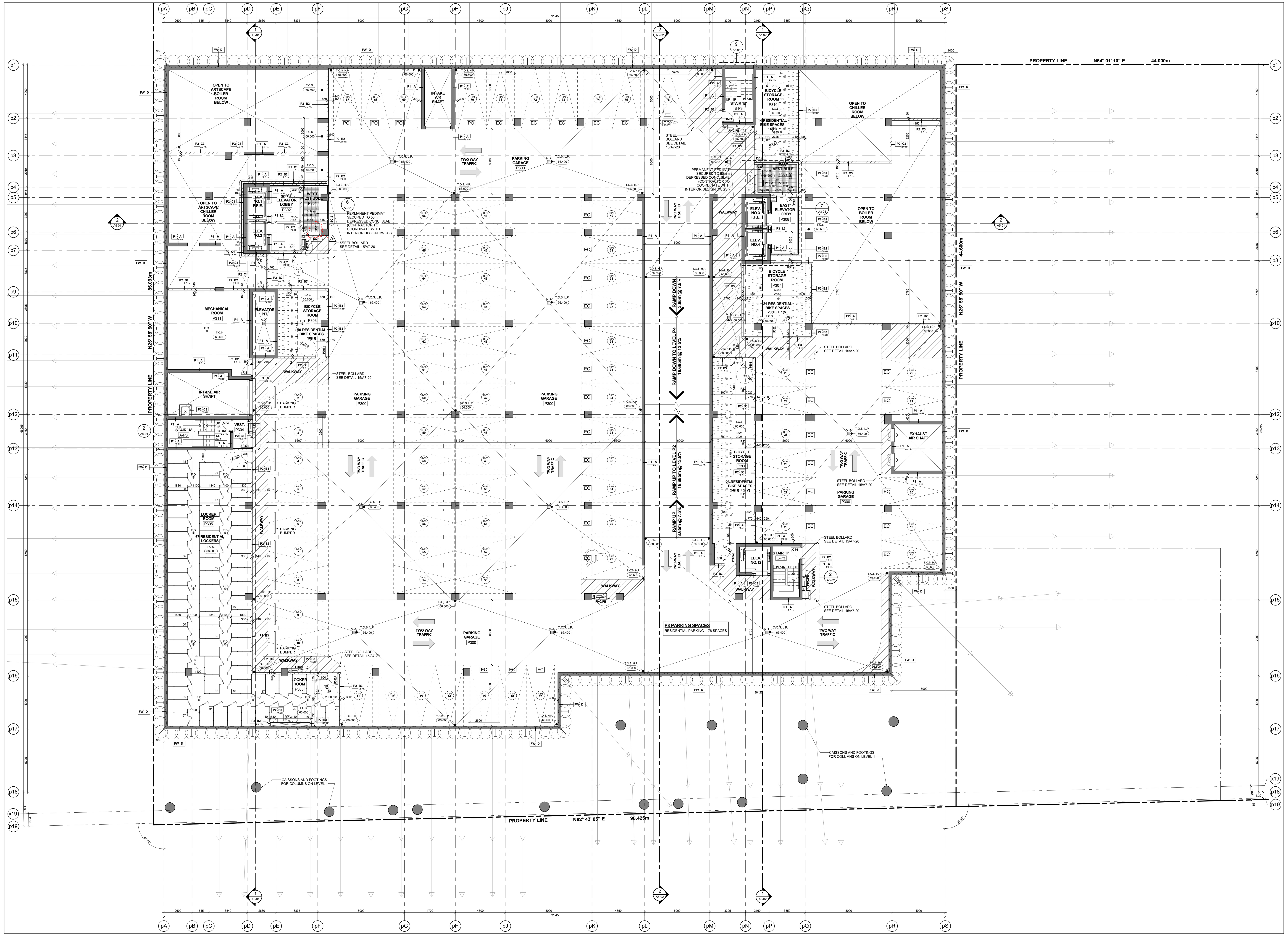
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Level P4 - Underground Parking Garage (Level D) Reflected Ceiling Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-01A

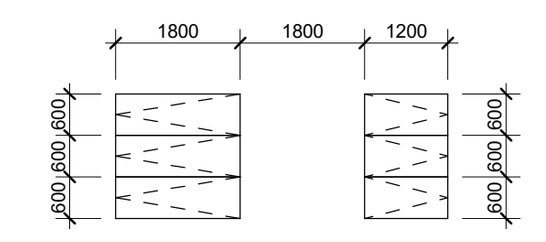
Plot Date: 11/2/2016 11:21:51 AM File Path: C:\Users\vdascsck\Documents\ACvt1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascsck.rvt



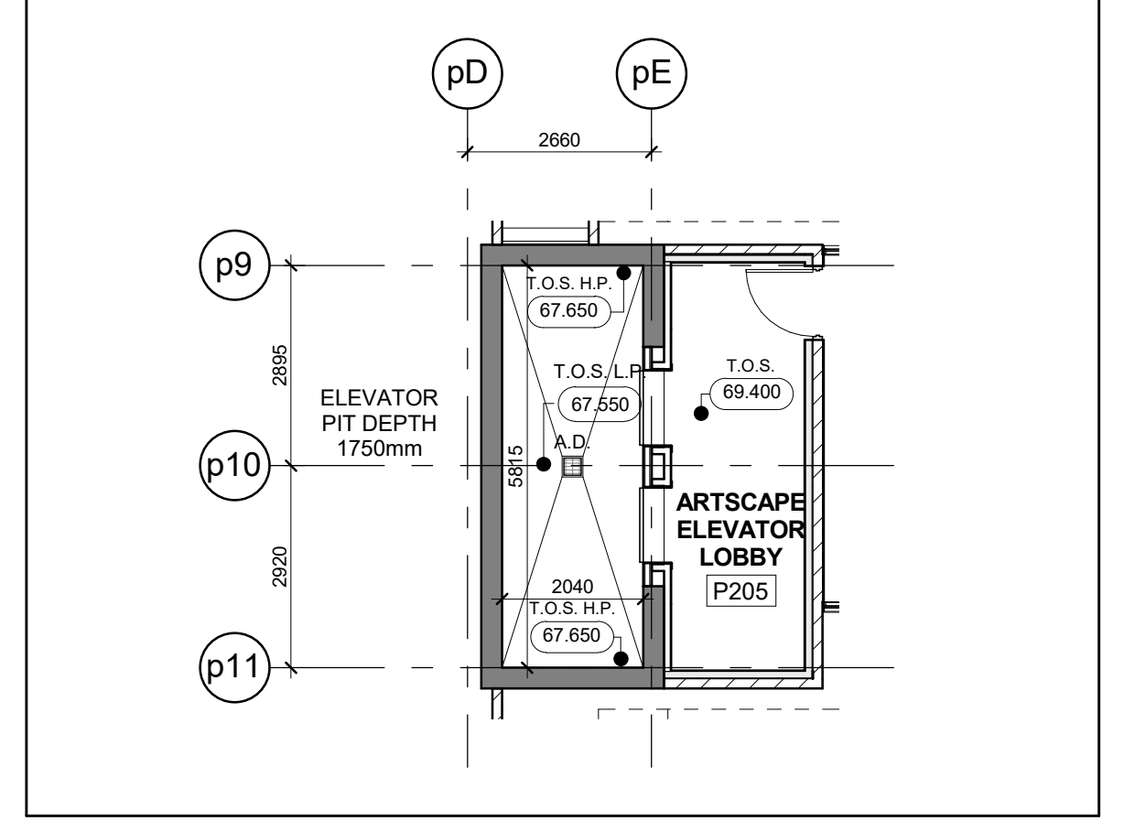
Level P3 - Ungerground Parking Garage (Level C) 7 A2-02
Scale: 1 : 100

TYPICAL BICYCLE PARKING SPACE:

WALKWAY MINIMUM 1800mm
VERTICAL PARKING SPACE 1200mm (L) x 600mm (W)
HORIZTON PARKING SPACE 1800mm (L) x 600mm (W)



Typical Bicycle Parking Space Legend 3 A2-02



Elevator Pit - Artscape Elevators 5 & 6 6 A2-02
Scale: 1 : 100

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

1 COLUMN / WALL-MOUNTED CONVEX MIRROR
2 CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

POST MOUNTED SIGN
COLOUMN / WALL-MOUNTED SIGN
5 SIGN NUMBER
X PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

1 10cm SOLID YELLOW LINE
2 10cm SOLID WHITE LINE
3 60cm SOLID WHITE LINE
4 ARROWS AS SHOWN
5 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOW OTHERWISE

NOTES:
- UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN Wa-33L.
- ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL".
- SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 5 A2-02

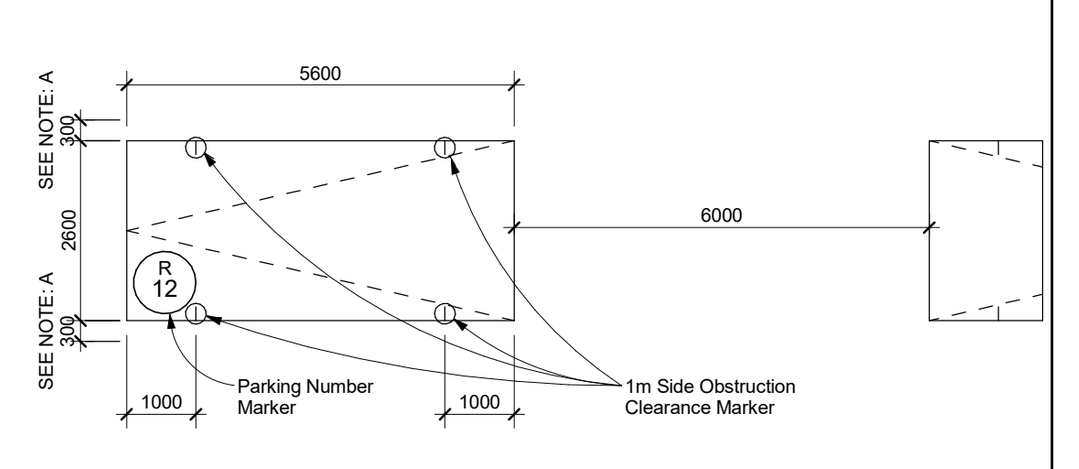
GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S. L.P. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S. H.P. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
EX. 123.45	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A8-02 OR C3B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A8-02, C2B/A8-02 OR C2C/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A8-02, A1B/A8-02, A1C/A8-02, A1D/A8-02 OR A1E/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A8-02 OR A1G/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SWA/A8-02, SWB/A8-02 OR SWC/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A8-02, S1B/A8-02, S1E/A8-02 OR S1F/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A8-02, OR C1C/A8-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-02

TYPICAL PARKING SPACE:

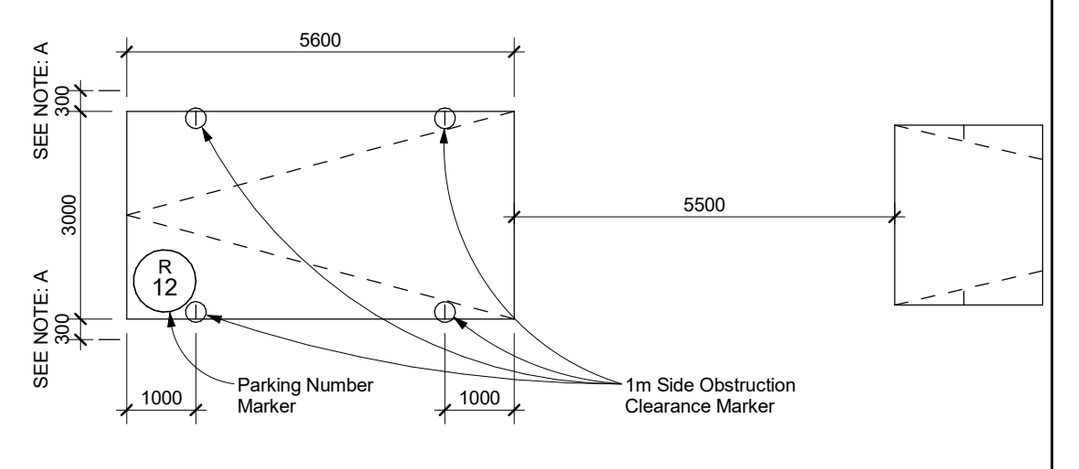
Drive Aisle @ 6m min.



NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

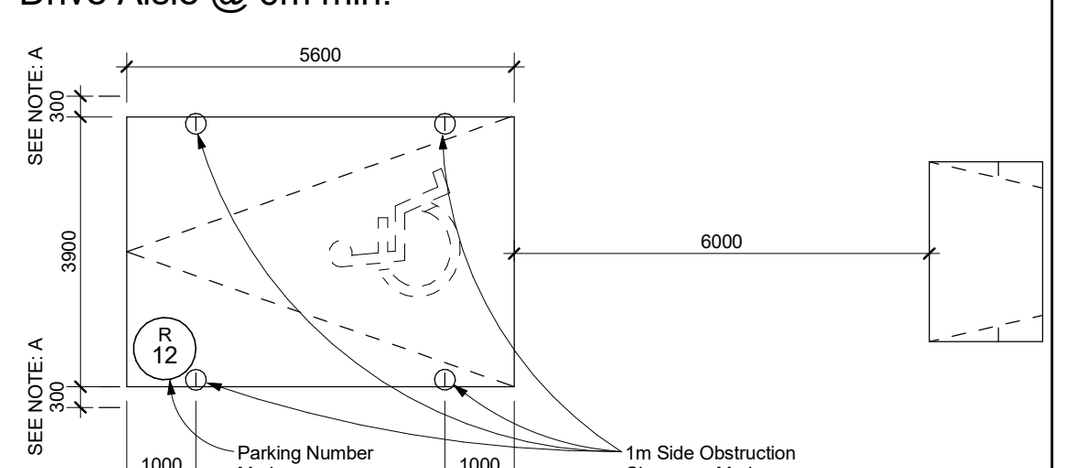
Drive Aisle @ 5.5 m to less than 6m



NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



NOTE: A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 4 A2-02

GENERAL PARKING LEVEL NOTES

1- FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING, LEVELS, ETC, SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A8-04

2- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 90 MIN. FIREFIGHTERS ELEVATOR TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 120 MIN.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

3- REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.

4- ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.

5- ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.

6- PROVIDE 20X20MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.

7- ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.

8- FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.

9- FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.

10- UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M DRIVEWAY ISLES 6.0M AND ALL BARRIER-FREE SPACES ARE 3.65M X 5.6M

11- PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.

12- PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.

13- PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO SATISFY TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES AND VESTIBULES), PROVIDE ALUMINUM THRESHOLD TO ACCOMMODATE TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS. FEATHER TRAFFIC TOPPING AS REQUIRED.

14- FOR EXHAUST AND INTAKE LOUVER SIZE AND LOCATION IN MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.

15- FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.

16- PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mm A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR

17- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800dp X 1900h. VERTICAL RACKING 600w X 1200dp X 1900h.

18- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHAL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

19- GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.

20- PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED BY TORONTO MUNICIPAL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.

21- EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT

22- PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-02

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS
CARLOS ANTUNES
LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #01	Jan. 18, 2017

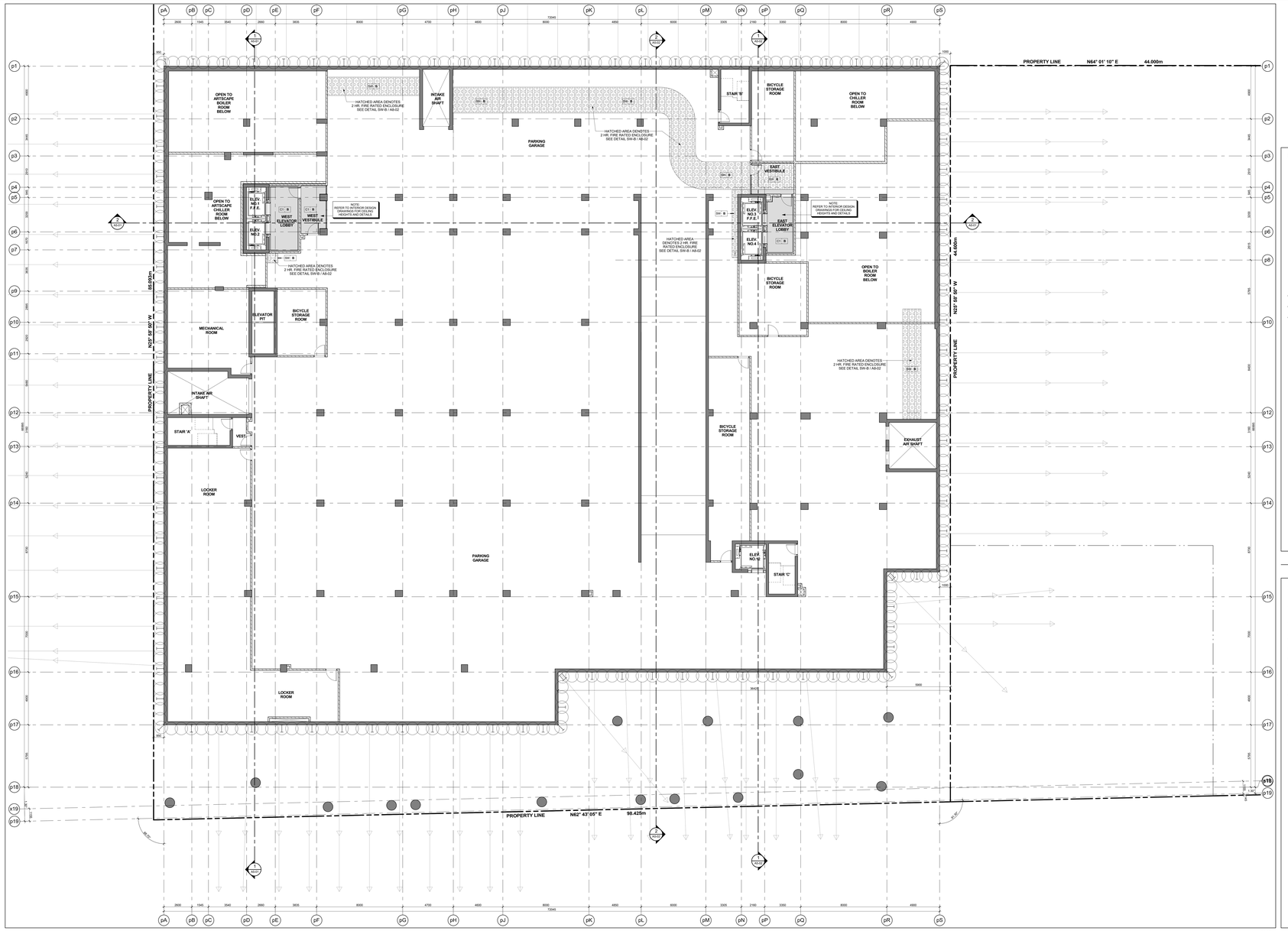
No	Issued For	Date
7.	Construction	Nov. 4, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 15, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P3 - Underground Parking Garage (Level C)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-02



Level P3 - Underground Parking Garage (Level C) - Reflected Ceiling Plan 3 A2-02A

Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.F.LC (XXX.XX)	TOP OF CONCRETE SLAB - LOW POINT
T.O.F.HP (XXX.XX)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (XXX.XX)	TOP OF CONCRETE WALL
T.O.C. (XXX.XX)	TOP OF CONCRETE CURB
T.O.S. (XXX.XX)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX - XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX - XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3AA/A3-02 OR C3DA/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3AA/A3-02 OR C4F-A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16A/A3-02, A18A/A3-02, A12A/A3-02, A12A/A3-02 OR A16A/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A9-02 OR A1G/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C3AA/A3-02 OR C3DA/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1E/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1BA/A3-02 OR C1GA/A3-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-02A

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND DETAILS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY SLAB. REFER TO HARD SCUPPERS OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSERT SCREENS.
5. PROVIDE ALL PLUMBING STACK AS REQUIRED FOR ELECTRICAL ROOMS. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21 / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT TO ENSURE THAT REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND FROM PIT FLOOR TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (1'MF.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE x 450mm DEEP. ALL LOCKER SHELVING TO BE 450mm WILL BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h
    VERTICAL RACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A2-02A

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 416 665-4065, FM 416 665-7234, www.kirkorarchitects.com

No.	Revision	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 19, 2015
No.	Issued For	Date

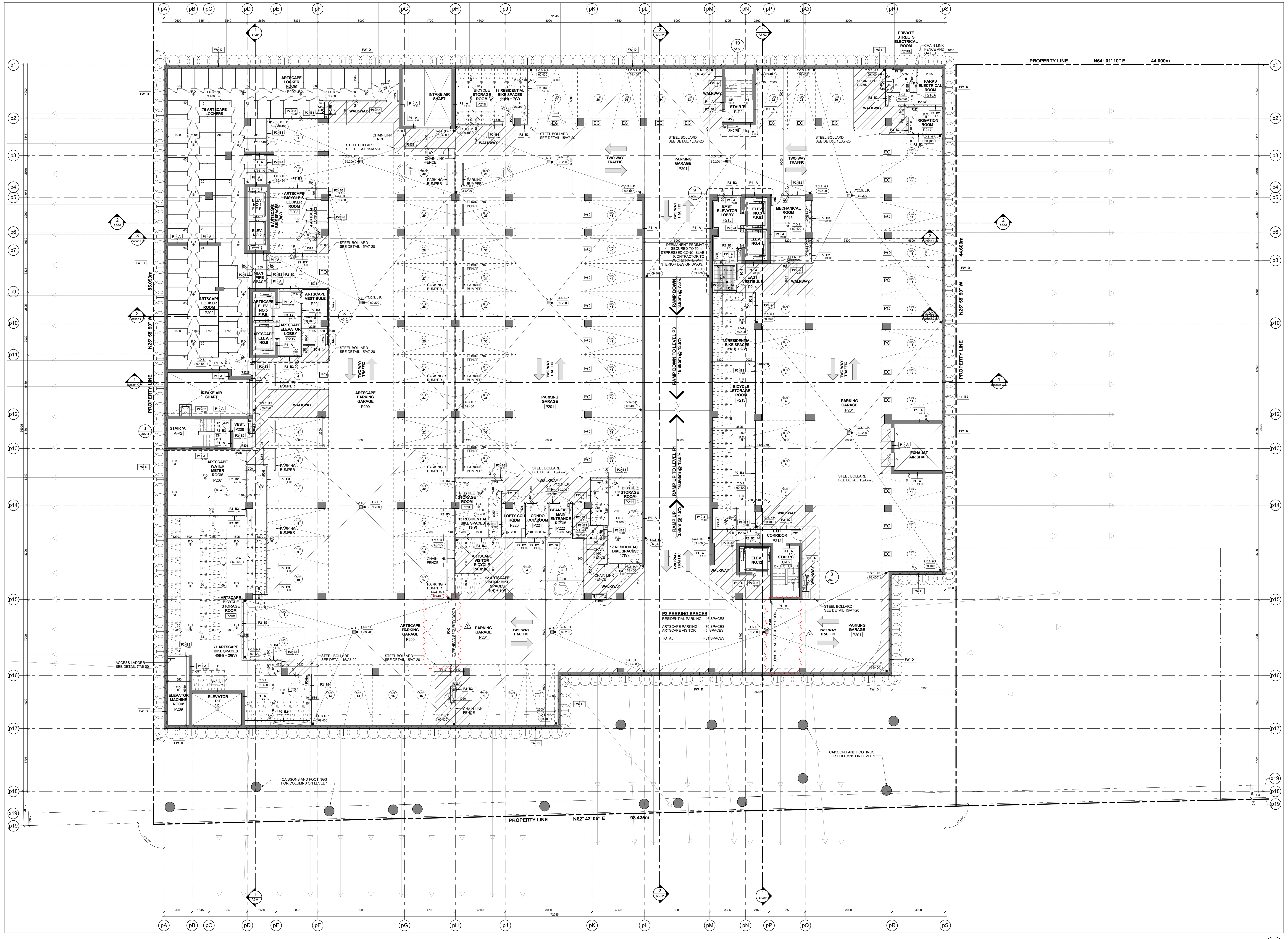
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Level P3 - Underground Parking Garage (Level C) Reflected Ceiling Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-02A

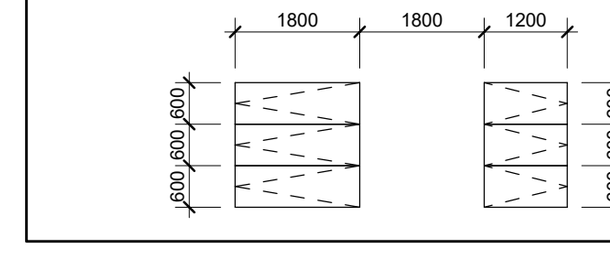
Plot Date: 11/2/2016 11:22:15 AM File Path: C:\Users\vdascsck\Documents\ACA1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascsck.rvt



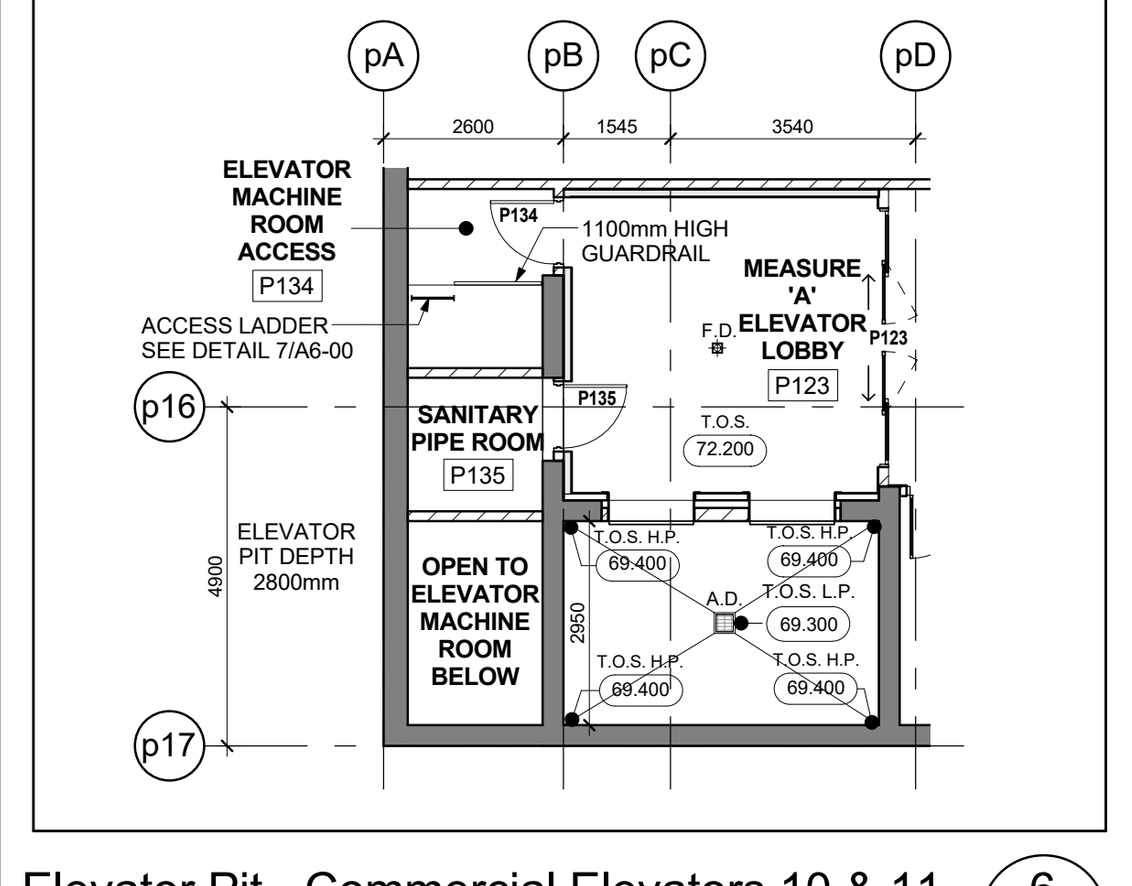
Level P2 - Ungerground Parking Garage (Level B) 7 A2-03
Scale: 1 : 100

TYPICAL BICYCLE PARKING SPACE:

WALKWAY MINIMUM 1800mm
VERTICAL PARKING SPACE 1200mm (L) x 600mm (W)
HORIZTON PARKING SPACE 1800mm (L) x 600mm (W)



Typical Bicycle Parking Space Legend 3 A2-03



Elevator Pit - Commercial Elevators 10 & 11 6 A2-03
Scale: 1 : 100

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

- 1 COLUMN / WALL-MOUNTED CONVEX MIRROR
- 2 CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLOUMN / WALL-MOUNTED SIGN
- 5 SIGN NUMBER
- X PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

- 1 10cm SOLID YELLOW LINE
- 2 10cm SOLID WHITE LINE
- 3 60cm SOLID WHITE LINE
- 4 ARROWS AS SHOWN
- 5 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOW OTHERWISE

NOTES:
- UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN Wa-33L.
- ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL".
- SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 5 A2-03

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S L.P. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S H.P. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
EX 123.45	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A8-02 OR C3B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A8-02, C2B/A8-02 OR C2C/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A8-02, A1B/A8-02, A1C/A8-02, A1D/A8-02 OR A1E/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A8-02 OR A1G/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SWA/A8-02, SWB/A8-02 OR SWC/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A8-02, S1B/A8-02, S1E/A8-02 OR S1F/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A8-02, OR C1C/A8-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
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General Notes Legend 2 A2-03

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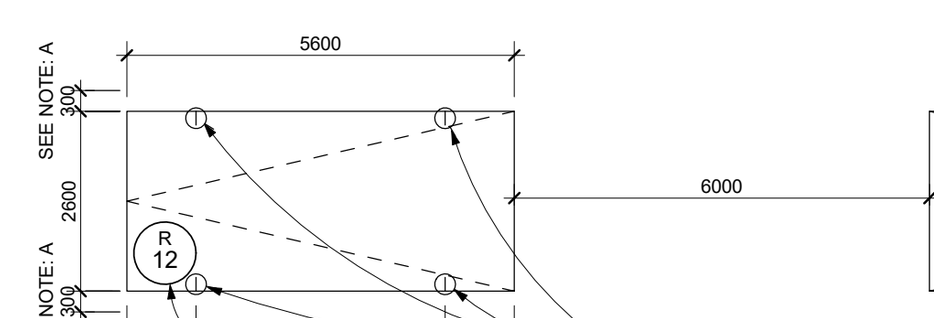

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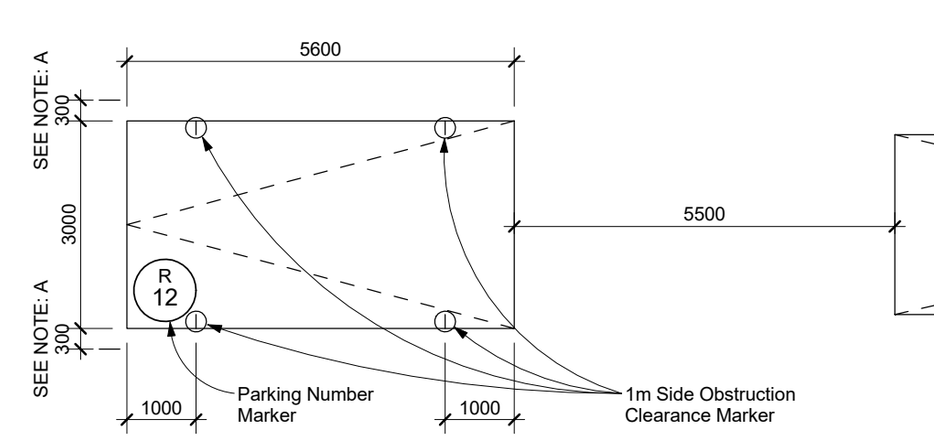
Drive Aisle @ 5.5 m to less than 6m



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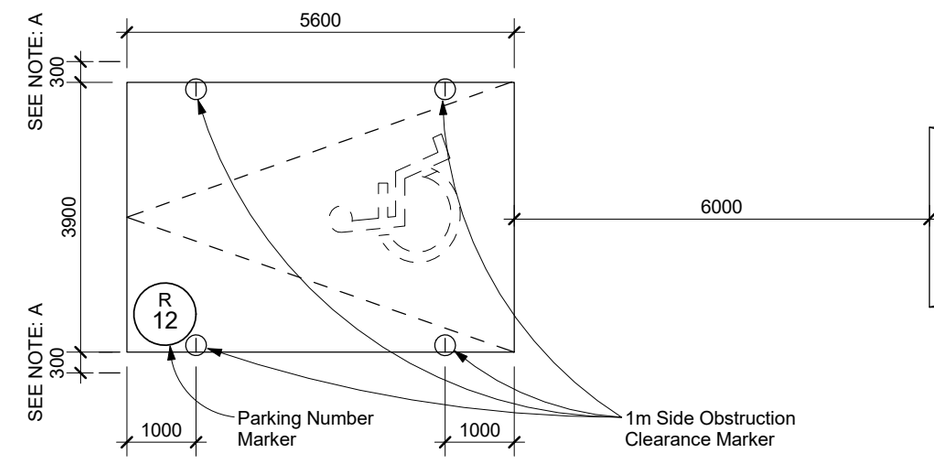
HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



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Typical Parking Space Legend 4 A2-03

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13- PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO SATISFY TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES AND VESTIBULES), PROVIDE ALUMINUM THRESHOLD TO ACCOMMODATE TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS. FEATHER TRAFFIC TOPPING AS REQUIRED.

14- FOR EXHAUST AND INTAKE LOUVER SIZE AND LOCATION IN MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.

15- FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.

16- PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mm A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR

17- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800dp X 1900h. VERTICAL RACKING 600w X 1200dp X 1900h.

18- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHAL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

19- GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.

20- PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED BY TORONTO MUNICIPAL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.

21- EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT

22- PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-03

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #01	Jan. 18, 2017
3	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
7.	Construction	Nov. 4, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 15, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

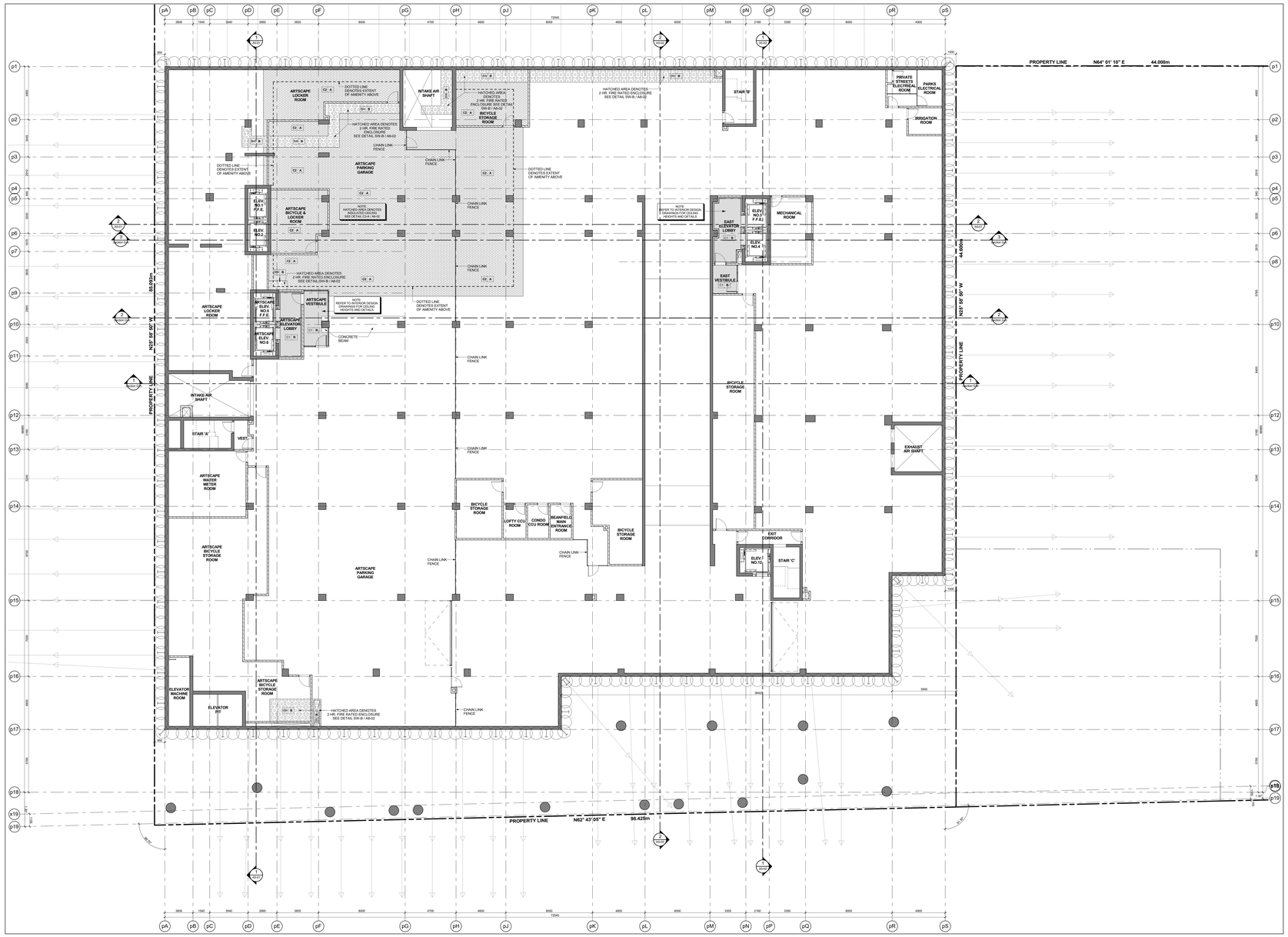
AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P2 - Underground Parking Garage (Level B)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-03

Plot Date: 3/3/2017 1:59:08 PM File Path: C:\Users\jvillanueva\Documents\REVIT 2015 WORKING FILES\13148P20-Model-Building R3-R4_jvillanueva.rvt



Level P2 - Underground Parking Garage (Level B) - Reflected Ceiling Plan 3 A2-03A

Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.LC (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.HP (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02 OR C5B/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02 OR C5C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1C/A9-02, A1D/A9-02 OR A1E/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A9-02 OR A1G/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL A1A/A9-02, S1B/A9-02, S1E/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A9-02, OR C1C/A9-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / NO.	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-03A

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AND CONNECT TO HORIZ. SCUPPER, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND WIDTH SCREENS.
5. PROVIDE ALL PLUMBING STACK AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - a. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT TO ENSURE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - b. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - c. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - d. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - e. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND FROM PIT FLOOR TO TOP LANDING TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER ANGLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO DETAIL 1/A9-02. LOCKERS TO BE ON 100mm HIGH CONCRETE PLINTH TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h
    VERTICAL RACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

General Typical Floor Notes 1 A2-03A

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Date: November 4, 2016

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TW 00 665-6065, FX 00 665-7234, www.kirkorarchitects.com

No.:	Revision	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 19, 2015
No.	Issued For	Date

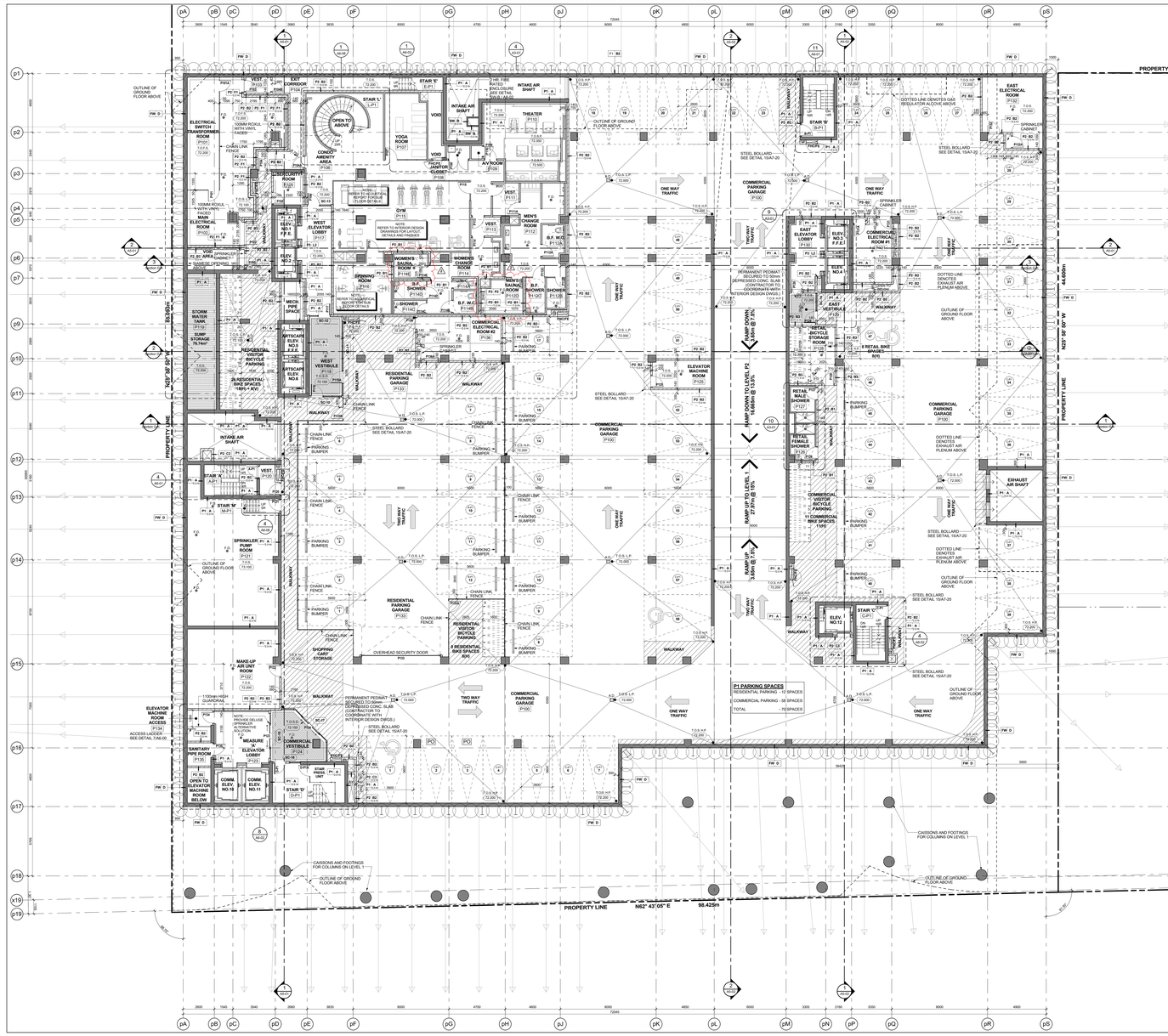
AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Level P2 - Underground Parking Garage (Level B) Reflected Ceiling Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-03A

Plot Date: 11/2/2016 11:22:41 AM File Path: C:\Users\vdascsck\Documents\ACvt21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascsck.rvt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PROPERTY LINE N62° 43' 05" E 98.425m
44.000m
N25° 58' 30" W
N25° 58' 30" W
PROPERTY LINE
PROPERTY LINE
OUTLINE OF GROUND FLOOR ABOVE
ELECTRICAL SWITCH TRANSFORMER ROOM P101
MAIN ELECTRICAL ROOM P102
EXIT CORRIDOR P103
STAIR 'L' LP1
OPEN TO ABOVE
CONDO AMENITY AREA P104
STAIR 'E' EP1
VOID
YOGA ROOM P107
INTAKE AIR SHAFT
2 HR. FIRE SEPARATION ENCLOSURE (SEE DETAIL 10/A1-02)
THEATER P110
A/V ROOM P109
VOID
THEATER PROJECTOR CLOSET P108
SECURITY ROOM P106
GYM P115
MEN'S CHANGE ROOM P112
WOMEN'S CHANGE ROOM P114
B.F. W.C. P116
B.F. SHOWER P117
SAUNA P120
B.F. SHOWER P119
SHOWER P118
B.F. W.C. P113
SHOWER P113A
SHOWER P113B
B.F. W.C. P114B
SHOWER P114A
SHOWER P114C
SPINNING ROOM P110
B.F. SHOWER P111
STORM WATER TANK P101
SUMP STORAGE 76.74m³
MECH. PIPE SPACE
ARTICAP ELEV. NO.6 P.E.
ARTICAP ELEV. NO.5 P.E.
RESIDENTIAL VISITOR BICYCLE PARKING 26 RESIDENTIAL BIKE SPACES (1800g x 60d)
WEST VESTIBULE P118
RESIDENTIAL PARKING GARAGE P133
COMMERCIAL ELECTRICAL ROOM #2 P136
COMMERCIAL ELECTRICAL ROOM #3 P114
ELEVATOR MACHINE ROOM P125
INTAKE AIR SHAFT
STAIR 'J' JP1
VEST P135
STAIR 'M' MP1
SPRINKLER PUMP ROOM P121
MAKE-UP AIR UNIT ROOM P122
SHOPPING CART STORAGE
OVERHEAD SECURITY DOOR P05
ELEVATOR MACHINE ROOM ACCESS P134
ACCESS LADDER - SEE DETAIL 7/A6-00
SANITARY PUMP ROOM P135
MEASURE P123
ELEVATOR P123
COMM. ELEV. NO.10
COMM. ELEV. NO.11
STAIR 'D' DP1
EAST ELEVATOR LOBBY P130
ELEV. NO.3 P.E.
ELEV. NO.4 P.E.
EAST VESTIBULE P131
COMMERCIAL ELECTRICAL ROOM #1 P132
RETAIL BICYCLE STORAGE ROOM P127
2 RETAIL BIKE SPACES - 60d)
RETAIL MALE SHOWER P127
RETAIL FEMALE SHOWER P128
COMMERCIAL VISITOR BICYCLE STORAGE P129
11 COMMERCIAL BIKE SPACES - 1800
EXHAUST AIR SHAFT
STAIR 'C' CP1
ELEV. NO.12
EAST ELECTRICAL ROOM P126
SPRINKLER CABINET
STAIR 'B' BP1
P3 P2 P1 P1 A
P3 P2 P1 P1 A
P3 P2 P1 P1 A



Level P1 - Underground Parking Garage (Level A) - Reflected Ceiling Plan 3 / A2-04A

Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.L.P. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORING/SLAB ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B-A/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B-A/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A-02, A1B/A-02, A1C/A-02, A1D/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A-02 OR A1G/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SW-B/A6-02 OR SW-B1/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A6-02, S1B/A6-02, S1E/A6-02 OR S1F/A6-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES CURBING OR FOUNDATION TO SAW CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LIMIT TYPE 1,8	LM = SUITE LEGAL NUMBER LM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 / A2-04A

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS PER DETAILS. PROVIDE DRAINS FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS. REFER TO LANDSCAPE DRAWINGS FOR ADDITIONAL DRAINS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 / A6-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVISED ELEVATOR CONSULTANT REPORT.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 500w X 1800lg X 1800h.
VERTICAL RACKING 500w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTICAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-04A

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 665-6565, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
2	Construction	Nov. 4, 2016
1	Tender	Oct. 15, 2015
No.	Issued For	Date

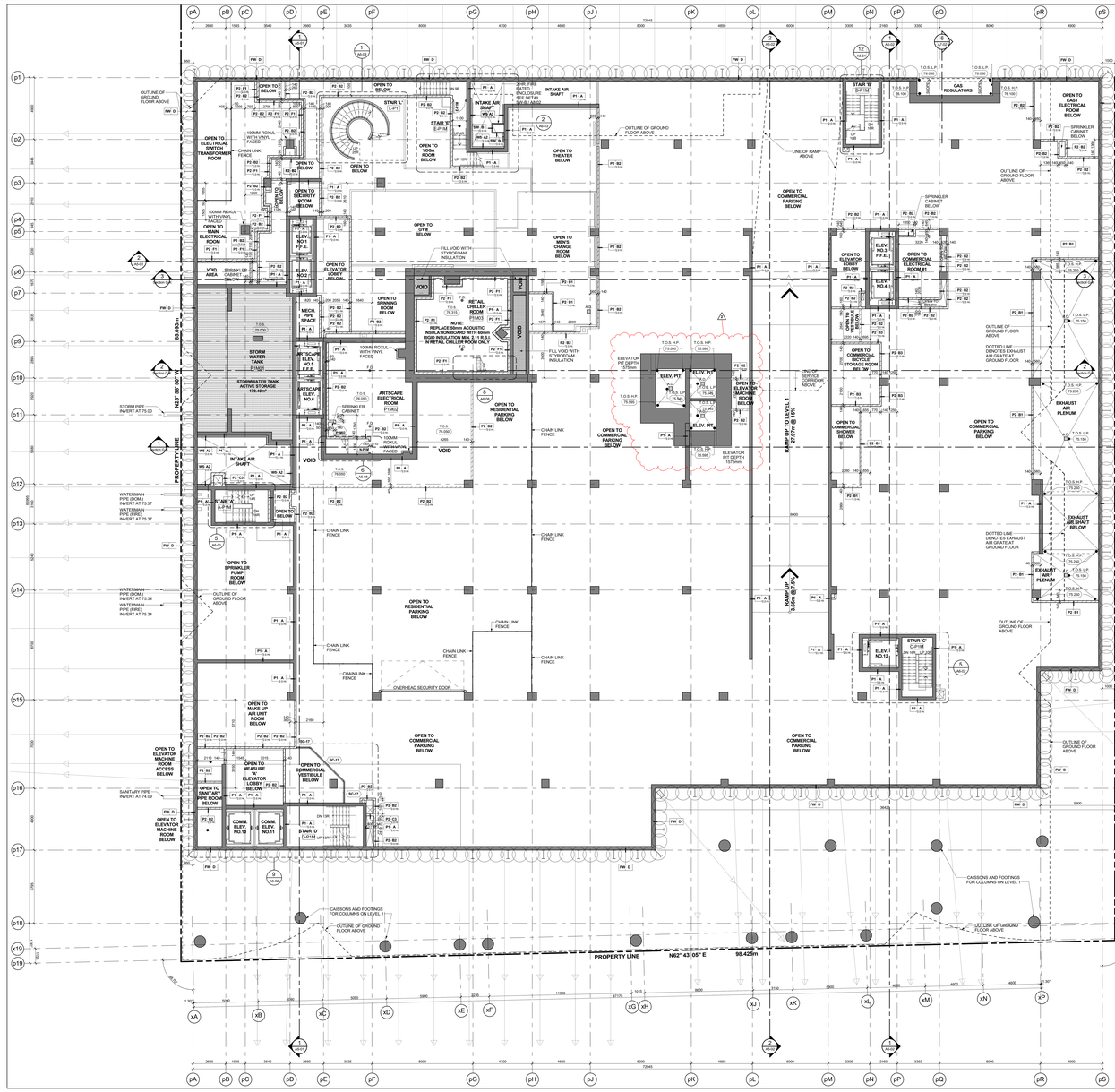
AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Level P1 - Underground Parking Garage (Level A) Reflected Ceiling Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-04A

Plot Date: 3/3/2017 1:59:45 PM File Path: C:\Users\jmonuvar\Documents\VENT 2015 WORKING FILES\13148R20-Wexier-Building #3-R4_jmonuvar.rvt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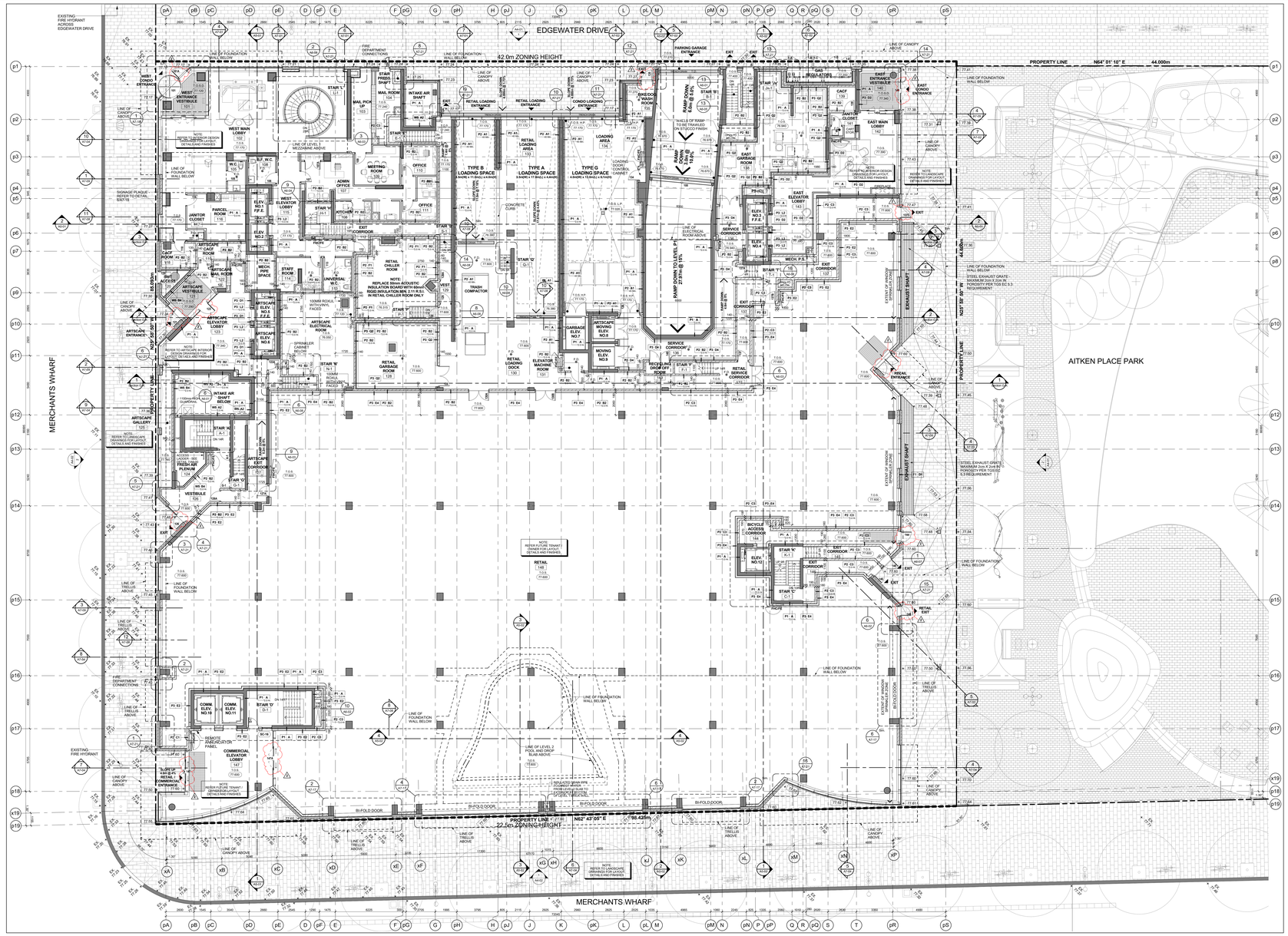
PROPERTY LINE N62° 43' 05" E 98.425m
PROPERTY LINE N25° 58' 30" W 85.093m
PROPERTY LINE N25° 58' 30" W 44.000m
OUTLINE OF GROUND FLOOR ABOVE
OPEN TO ELECTRICAL SWITCH TRANSFORMER ROOM
OPEN TO MAIN ELECTRICAL ROOM
OPEN TO SECURITY ROOM BELOW
OPEN TO ELEVATOR LOBBY BELOW
OPEN TO YOGA ROOM BELOW
OPEN TO THEATER BELOW
OPEN TO GYM BELOW
OPEN TO MDF/ CHASE ROOM BELOW
OPEN TO COMMERCIAL PARKING BELOW
OPEN TO ELEVATOR MACHINE ROOM BELOW
OPEN TO ELECTRICAL ROOM BELOW
OPEN TO SPRINKLER PUMP ROOM BELOW
OPEN TO MAKE-UP AIR UNIT ROOM BELOW
OPEN TO DAMPER ROOM BELOW
OPEN TO RESIDENTIAL PARKING BELOW
OPEN TO COMMERCIAL VESTIBULE BELOW
OPEN TO MEASURE LOBBY BELOW
OPEN TO EAST ELECTRICAL ROOM BELOW
OPEN TO COMMERCIAL BICYCLE STORAGE ROOM BELOW
OPEN TO COMMERCIAL SHOWER BELOW
OPEN TO COMMERCIAL RECREATION ROOM BELOW
OPEN TO SERVICE CORRIDOR ABOVE
OPEN TO COMMERCIAL PARKING BELOW SEC-OW
OPEN TO RESIDENTIAL PARKING BELOW
OPEN TO ELEVATOR MACHINE ROOM BELOW
OPEN TO MOVE CHANGE ROOM BELOW
OPEN TO SPRINKLER CABINET BELOW
OPEN TO ELEVATOR LOBBY BELOW
OPEN TO SECURITY ROOM BELOW
OPEN TO COMMERCIAL VESTIBULE BELOW
OPEN TO COMMERCIAL PARKING BELOW
STAIR 'S' (LP1)
STAIR 'T' (LP2)
STAIR 'U' (LP3)
STAIR 'V' (LP4)
STAIR 'C' (LP5)
ELEV. NO.1 P.F.E.
ELEV. NO.2 P.F.E.
ELEV. NO.3 P.F.E.
ELEV. NO.4
ELEV. NO.5
ELEV. NO.6
ELEV. NO.7
ELEV. NO.8
ELEV. NO.9
ELEV. NO.10
ELEV. NO.11
ELEV. NO.12
ELEV. PIT
ELEV. PIT #1
ELEV. PIT #2
ELEV. PIT #3
ELEVATOR PIT DEPTH 1575mm
ELEVATOR PIT DEPTH 1675mm
VOID AREA
MECH. EQUIP. SPACE
STORM WATER TANK (LOW)
STORMWATER TANK ACTIVE STORAGE 170.40m³
RETAIL CHILLER ROOM (FIM02)
NOTE: REPLACE ACOUSTIC INSULATION BOARD WITH 40mm RIGID INSULATION MIN. 2.11 R.S.I IN RETAIL CHILLER ROOM ONLY
ARTSCAPE ELECTRICAL ROOM (FIM02)
ARTSCAPE ELEV. MACHINE P.F.E.
ARTSCAPE ELEV. NO.5
ARTSCAPE ELEV. NO.6
ARTSCAPE ELEV. NO.7
ARTSCAPE ELEV. NO.8
ARTSCAPE ELEV. NO.9
INTAKE AIR SHAFT
INTAKE AIR SHAFT (MUA)
EXHAUST AIR PLENUM
EXHAUST AIR SHAFT BELOW
EXHAUST AIR PLENUM
RAMP UP TO LEVEL 1 (7.270m @ 10%)
RAMP UP TO LEVEL 2 (7.270m @ 10%)
RAMP DOWN TO LEVEL 1 (7.270m @ 10%)
GAS REGULATORS
SPRINKLER CABINET
SPRINKLER CABINET BELOW
SPRINKLER CABINET ABOVE
LINE OF RAMP ABOVE
DOTTED LINE DENOTES EXHAUST AIR GRATE AT GROUND FLOOR
DOTTED LINE DENOTES EXHAUST AIR GRATE AT GROUND FLOOR
FILL VOID WITH STYROFOAM INSULATION
CHAIN LINK FENCE
OVERHEAD SECURITY DOOR
CAISSONS AND FOOTINGS FOR COLUMNS ON LEVEL 1
OUTLINE OF GROUND FLOOR ABOVE
100MM ROXUL - FACED
100MM ROXUL - WATERPROOFING FACED
STORM PIPE INVERT AT 75.00
WATERMAIN PIPE (DOM.) INVERT AT 75.37
WATERMAIN PIPE (DOM.) INVERT AT 75.37
WATERMAIN PIPE (DOM.) INVERT AT 75.34
WATERMAIN PIPE (FIRE) INVERT AT 75.34
SANITARY PIPE INVERT AT 74.09
SPRINKLER PIPE INVERT AT 75.37
SPRINKLER PIPE INVERT AT 75.37
SPRINKLER PIPE INVERT AT 75.37


EDGEWATER DRIVE
#2 0m ZONING HEIGHT
PROPERTY LINE N64° 01' 10" E 44.000m
MERCHANTS WHARF
AITKEN PLACE PARK
PROPERTY LINE N62° 59' 50" W 44.000m
PROPERTY LINE N62° 47' 05" E 98.425m
#22.5m ZONING HEIGHT
RAMP DOWN TO LEVEL P1 2.73% @ 15%
RAMP DOWN @ 6.5% TO LEVEL P2
RAMP UP @ 6.5% TO LEVEL P1
LOADING AREA 134
TYPE A LOADING SPACE
TYPE B LOADING SPACE
TYPE G LOADING SPACE
RETAIL LOADING AREA 131
RETAIL LOADING DOCK 130
SERVICE CORRIDOR 136
RETAIL SERVICE CORRIDOR 137
ELEVATOR MACHINE ROOM 131
RETAIL 148
RETAIL 147
RETAIL 146
RETAIL 145
RETAIL 144
RETAIL 143
RETAIL 142
RETAIL 141
RETAIL 140
RETAIL 139
RETAIL 138
RETAIL 129
RETAIL 128
RETAIL 127
RETAIL 126
RETAIL 125
RETAIL 124
RETAIL 123
RETAIL 122
RETAIL 121
RETAIL 120
RETAIL 119
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RETAIL 114
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RETAIL 110
RETAIL 109
RETAIL 108
RETAIL 107
RETAIL 106
RETAIL 105
RETAIL 104
RETAIL 103
RETAIL 102
RETAIL 101
WEST MAIN LOBBY 102
EAST MAIN LOBBY 142
WEST ELEVATOR LOBBY 115
EAST ELEVATOR LOBBY 139
ARTSCAPE ELEVATOR LOBBY 123
ARTSCAPE GALLERY 125
ARTSCAPE VESTIBULE 122
ARTSCAPE ENTRANCE
ARTSCAPE ELEV. NO.6
ARTSCAPE ELEV. NO.7
ARTSCAPE ELEV. NO.8
ARTSCAPE MOVING ELEV. NO.7
ARTSCAPE MOVING ELEV. NO.8
ARTSCAPE CORRIDOR 127
ARTSCAPE ELECTRICAL ROOM 124
ARTSCAPE MAIL RODS 121
ARTSCAPE FRESH AIR PLENUM 133
ARTSCAPE AIR SHAFT BELOW
ARTSCAPE ELEV. NO.1
ARTSCAPE ELEV. NO.2
ARTSCAPE ELEV. NO.3
ARTSCAPE ELEV. NO.4
ARTSCAPE ELEV. NO.5
ARTSCAPE MOVING ELEV. NO.5
ARTSCAPE MOVING ELEV. NO.6
ARTSCAPE ELECTRICAL ROOM 135
ARTSCAPE MAIL ROOM 103
ARTSCAPE MAIL PICK UP 104
ARTSCAPE JANITOR CLOSET 117
ARTSCAPE PARCEL ROOM 116
ARTSCAPE ELEV. NO.1 F.F.E.
ARTSCAPE ELEV. NO.2 F.F.E.
ARTSCAPE ELEV. NO.3 F.F.E.
ARTSCAPE ELEV. NO.4 F.F.E.
ARTSCAPE ELEV. NO.5 F.F.E.
ARTSCAPE ELEV. NO.6 F.F.E.
ARTSCAPE ELEV. NO.7 F.F.E.
ARTSCAPE ELEV. NO.8 F.F.E.



Level 1 - Ground Floor - Reflected Ceiling Plan 3 A2-06A
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.LC (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.HP (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3/A9-02 OR C6/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3/A9-02 OR C6/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, A1/A9-02, A12/A9-02, A12/A9-02 OR A1/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-02 OR A12/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL 3/A9-02, 5/A9-02, 6/A9-02 OR 7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL 5/A9-02, 5/A9-02, 5/A9-02 OR 5/1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1/A9-02, OR C1/A9-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1 XX	UNIT TYPE LX = SUITE LEGAL NUMBER XM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-06A

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AND CONNECT TO HORIZ. SCUPPER, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND WIDTH SCREENS.
5. PROVIDE ALL PLANNING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR SIZES AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21 / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - a. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT. VERIFY ALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND FROM PIT FLOOR TO TOP LANDING TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP AND 1800mm HIGH WITH SLOPING TOP. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h
    VERTICAL RACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A2-06A

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

CAMILO ASSOCIATES ARCHITECTS LICENCE 6362 PROVINCE OF ONTARIO
SEAL MUST BE SIGNED TO BE VALID

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665 4065, FX 16 665 7334, www.kirkorarchitects.com

No.:	Revision	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 19, 2015

No.	Issued For	Date

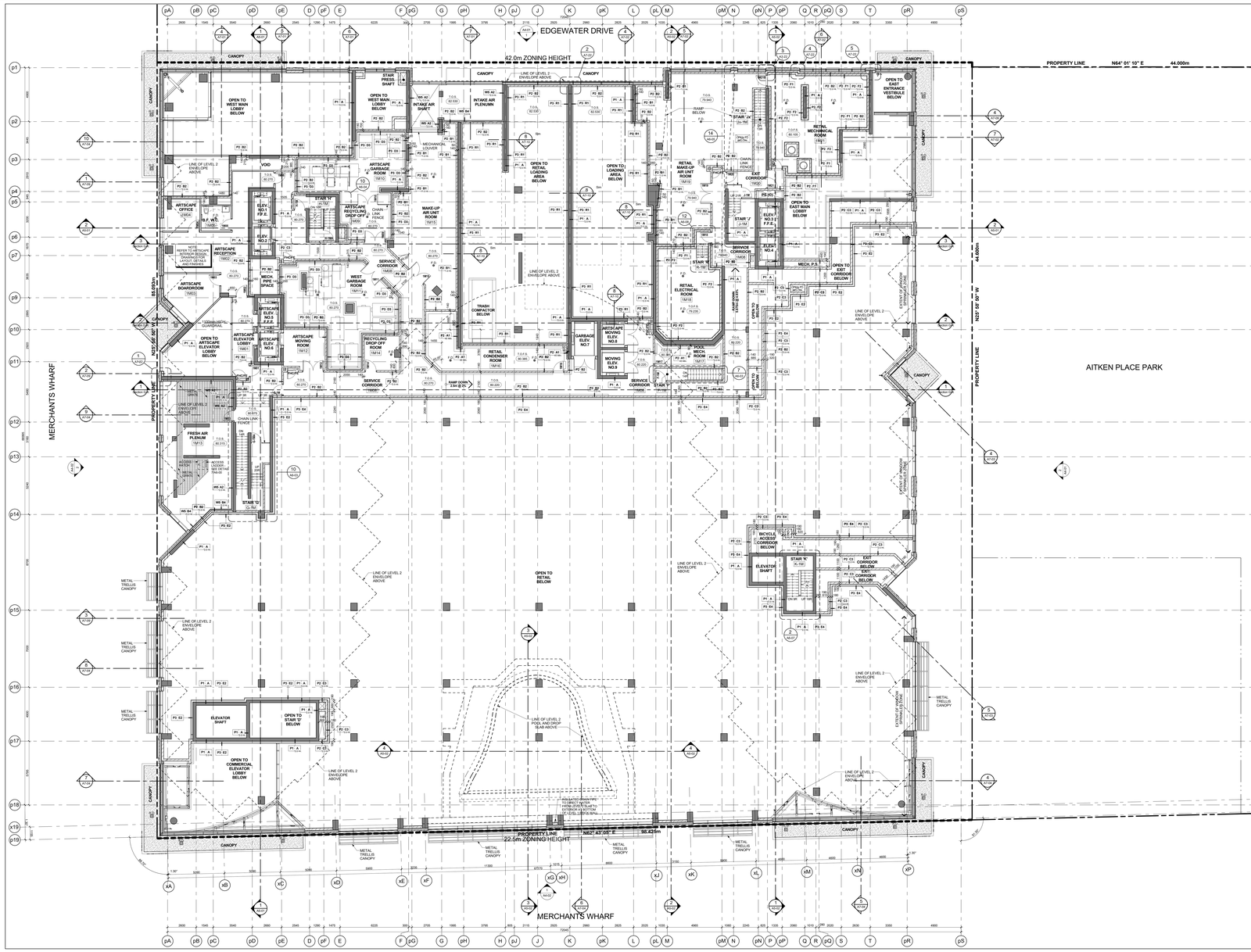
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Level 1 - Ground Floor Reflected Ceiling Plan

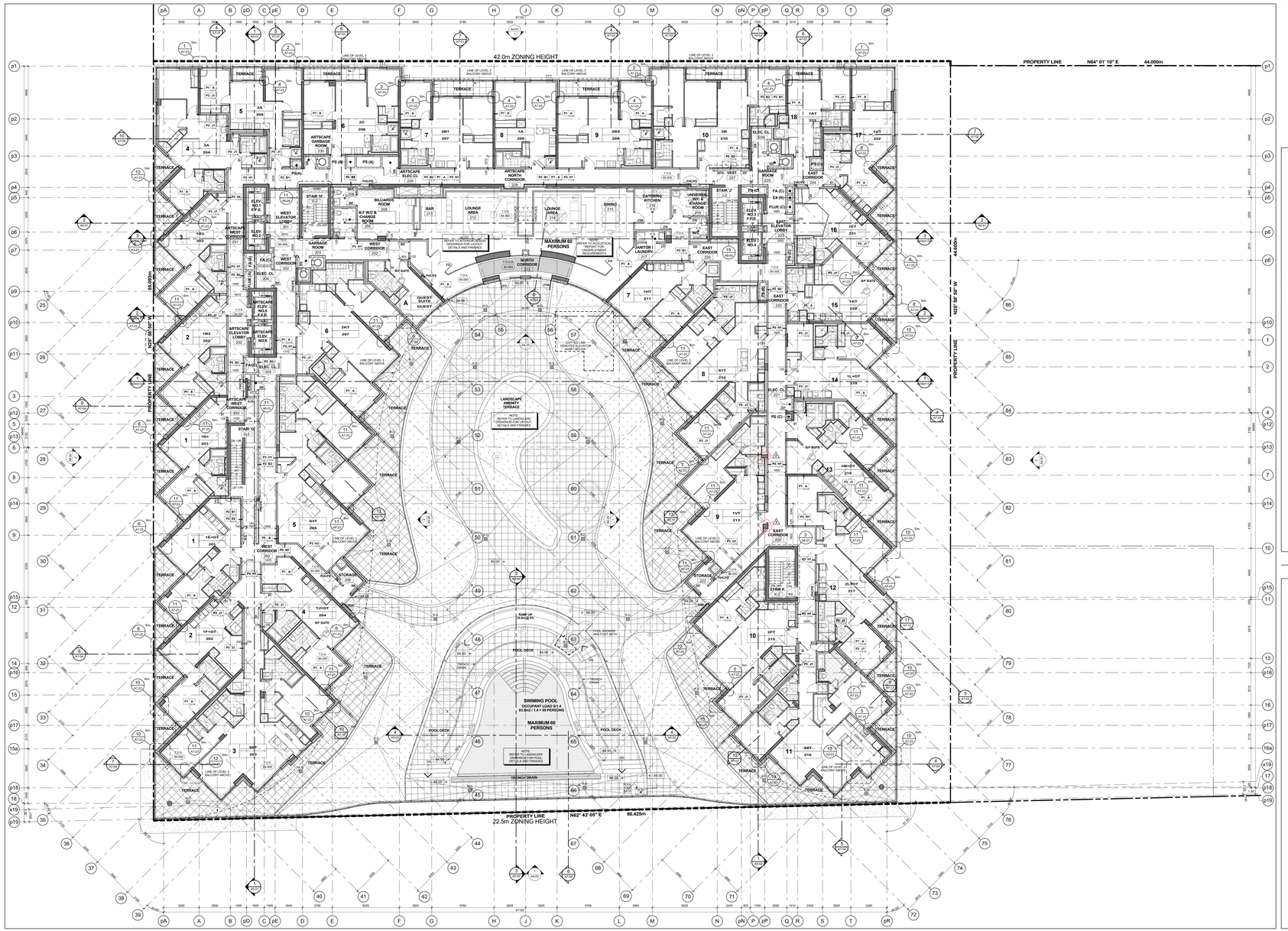
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-06A

Plot Date: 11/2/2016 11:24:02 AM File Path: C:\Users\vdascsck\Documents\VE\21 2015 WORKING FILES\13148P20-Model-Building R3-R4_vdascsck.rvt


EDGEWATER DRIVE
42.0m ZONING HEIGHT
PROPERTY LINE N64° 01' 10" E 44.000m
44.000m N25° 58' 50" W
PROPERTY LINE
AITKEN PLACE PARK
MERCHANTS WHARF
PROPERTY LINE N62° 47' 05" E 38.425m
22.5m ZONING HEIGHT
MERCHANTS WHARF
OPEN TO WEST MAIN LOBBY BELOW
OPEN TO STAIR ENTRANCE VESTIBULE BELOW
OPEN TO EAST MAIN LOBBY BELOW
OPEN TO RETAIL LOADING AREA BELOW
OPEN TO ARTSCAPE ELEVATOR LOBBY BELOW
OPEN TO COMMERCIAL ELEVATOR LOBBY BELOW
OPEN TO RETAIL BELOW
OPEN TO STAIR 'D' BELOW
OPEN TO STAIR 'A' BELOW
OPEN TO EXIT CORRIDOR BELOW
OPEN TO BICYCLE ACCESS CORRIDOR BELOW
ARTSCAPE OFFICE
ARTSCAPE BOARDROOM
ARTSCAPE RECEPTION
ARTSCAPE ELEVATOR LOBBY
ARTSCAPE MOVING ROOM
ARTSCAPE RECYCLING DROP OFF ROOM
ARTSCAPE GARBAGE ROOM
ARTSCAPE MOVING ELEV. NO.8
ARTSCAPE MOVING ELEV. NO.9
ARTSCAPE GARBAGE ELEV. NO.7
ARTSCAPE ELEV. NO.1
ARTSCAPE ELEV. NO.2
ARTSCAPE ELEV. NO.3
ARTSCAPE ELEV. NO.4
ARTSCAPE ELEV. P.E.
ARTSCAPE ELEV. P.F.E.
ARTSCAPE ELEV. P.F.E.
B.F. W.C.
MECH. P.S.
MECH. PIPE SPACE
VOID
VOID
VOID
STAIR 'G'
STAIR 'H'
STAIR 'J'
STAIR 'K'
STAIR 'L'
STAIR 'M'
STAIR 'N'
STAIR 'O'
STAIR 'P'
STAIR 'Q'
STAIR 'R'
STAIR 'S'
STAIR 'T'
STAIR 'U'
STAIR 'V'
STAIR 'W'
STAIR 'X'
STAIR 'Y'
STAIR 'Z'
ELEVATOR SHAFT
ELEVATOR SHAFT
ELEVATOR SHAFT


PROPERTY LINE N64° 01' 10" E 44.00m
PROPERTY LINE N62° 43' 05" E 98.425m
PROPERTY LINE N22° 58' 50" W 44.600m
PROPERTY LINE N25° 58' 50" W 16.940m
METAL SOFFIT
OPEN TO WEST MAIN LOBBY BELOW
OPEN TO EAST MAIN LOBBY BELOW
OPEN TO RETAIL BELOW
OPEN TO ARTSCAPE ELEVATOR LOBBY BELOW
OPEN TO LOADING AREA BELOW
OPEN TO EXIT CORRIDOR BELOW
OPEN TO STAIR 'D' BELOW
OPEN TO EXIT CORRIDOR BELOW
INTAKE AIR SHAFT
ARTSCAPE GARBAGE ROOM
ARTSCAPE OFFICE
S.F. W.C.
ARTSCAPE RECEPTION
ARTSCAPE BOARDROOM
ARTSCAPE RECYCLING DROP-OFF
ARTSCAPE ELEVATOR LOBBY
ARTSCAPE ELEV. NO.5 F.F.E.
ARTSCAPE ELEV. NO.6
ARTSCAPE ELEV. NO.7
ARTSCAPE ELEV. NO.8
ARTSCAPE ELEV. NO.9
ARTSCAPE ELEV. NO.1, F.F.E.
ARTSCAPE ELEV. NO.4
MECH. P.S.
MECH. PIPE SPACE
VOID
STAIR 'M'
STAIR 'N'
STAIR 'J'
STAIR 'K'
STAIR 'L'
STAIR 'D'
STAIR 'E'
STAIR 'G'
STAIR 'H'
STAIR 'I'
STAIR 'O'
MAKE-UP AIR UNIT ROOM
RETAIL MAKE-UP AIR UNIT ROOM
RETAIL MECHANICAL ROOM
RETAIL ELECTRICAL ROOM
RETAIL CONDENSER ROOM
WEST GARBAGE ROOM
RECYCLING DROP-OFF ROOM
SERVICE CORRIDOR
GARBAGE ELEV. NO.7
MOVING ELEV. NO.9
POOL MECH. ROOM
FRESH AIR PLENUM
ELEVATOR SHAFT
BICYCLE ACCESS CORRIDOR BELOW
EXIT CORRIDOR BELOW
CONCRETE BEAM
HATCHED AREA DENOTES 2 HR. FIRE RATED ENCLOSURE SEE DETAIL SW-B / A9-02
HATCHED AREA DENOTES 3HR. FIRE RATED ENCLOSURE SEE DETAIL SW-B / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-B / A9-02
NOTE REFER TO INTERIOR DESIGN DRAWINGS FOR CEILING HEIGHTS AND DETAILS
NOTE REFER TO A.R.D. F.F.E. SOFFIT CEILING SEE DETAIL S1.7 / A9-02
NOTE HATCHED AREA DENOTES 2 HR. FIRE RATED ENCLOSURE SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-D / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1-D / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1-B / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1-F / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1-D / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C.2-A / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-D / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-F / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-B / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-D / A9-02
NOTE HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1-B / A9-02
HATCHED AREA DENOTES 2HR. FIRE RATED ENCLOSURE SEE DETAIL SW-B / A9-02
HATCHED AREA DENOTES 3HR. FIRE RATED ENCLOSURE SEE DETAIL SW-B / A9-02
HATCHED AREA DENOTES 2



Level 2 - Second Floor Plan 3 / A2-08
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.L.P. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
42.0	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORS/SLABS ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C5A-M-02 OR C5B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A10-M-02, A10-M-03 OR A10-M-05 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A10-M-02, A-SEA-02, A-SCA-02, A12A-02 OR A12E-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A10-M-02 OR A12E-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A10-M-02, A10-M-03 OR A10-M-05 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S10A-M-02, S10A-M-02, S10E-M-02 OR S11A-M-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FURRED DOWN SOFFIT OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / SUITE NO.	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 / A2-08

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING. PROVIDE WATERPROOFING FOR BALCONIES WITH LIVING ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAILS A10-M-02 AND A10-M-03 FOR SCUPPERS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND INSECT SCREENS.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A12-1A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH PROVIDED ELEVATOR CONSULTANT REPORT.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER ASSEMBLIES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR. PROVIDE TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 1800w X 1800lg X 1800h. VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-08

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Date: November 4, 2016

KIRKOR ARCHITECTS and PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #02	Mar. 09, 2017

8.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 20, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

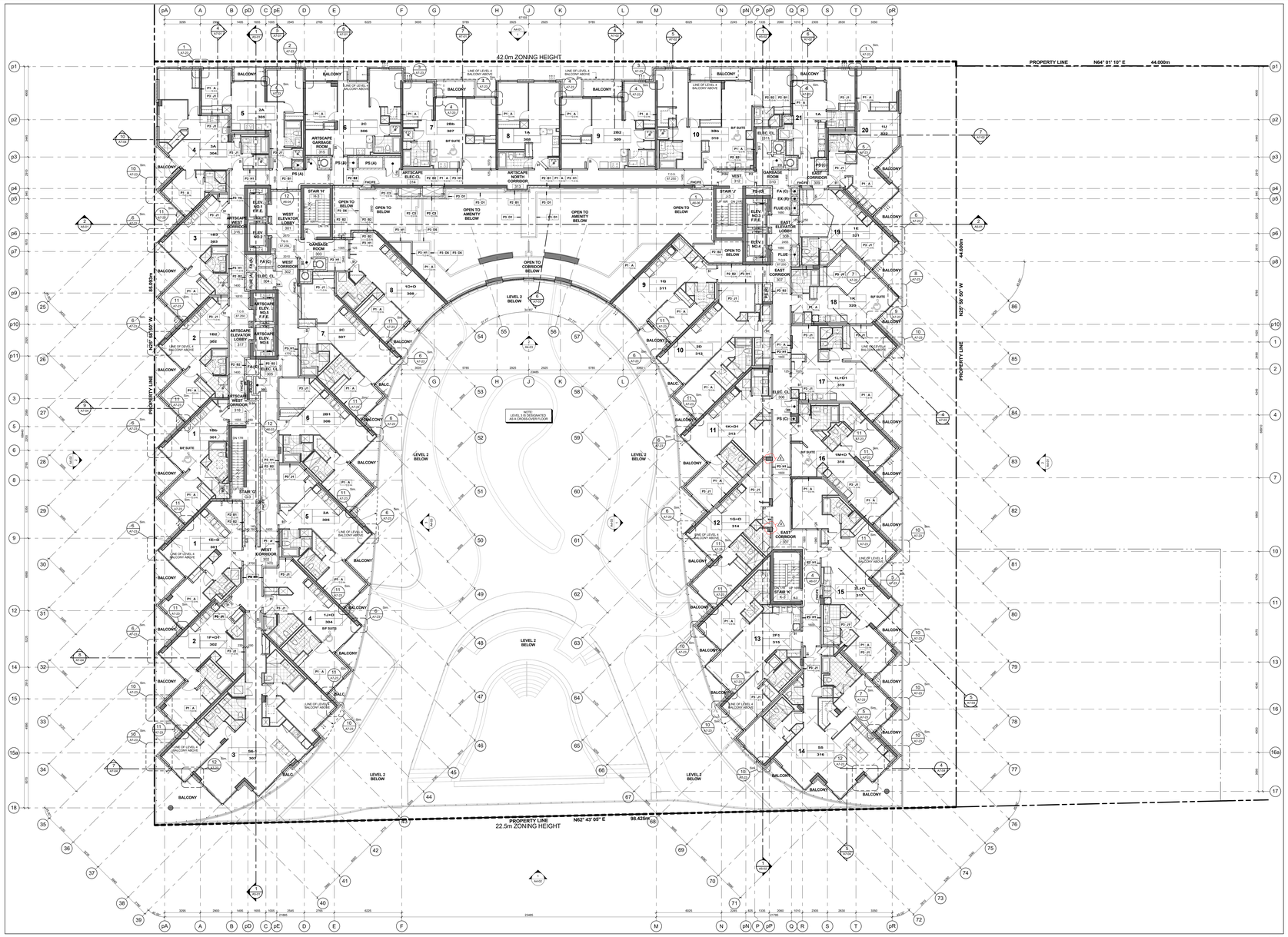
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 2 - Second Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-08

Plot Date: 3/3/2017 11:43:33 AM File Path: C:\Users\jmonuvar\Documents\NEW 2015 WORKING FILES\13148R20-Aeader-Building #3-R4_jmonuvar.rvt



Level 3 - Third Floor Plan 3 / A2-09
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SUMPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S./C.F. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S./F. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
42.00 EXISTING SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORCSLING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A-M-02 OF C3B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A10-M-02 OR A10A-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A10A-M-02, A10B-M-02, A12A-M-02, A12AB-02 OR A10EA-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A10A-M-02, A10B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1A-M-02, S1B-M-02, S1EA-M-02 OR S1HA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A-M-02, S1B-M-02, S1EA-M-02 OR S1HA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC TILE BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE 1BR L# = SUITE LEGAL NUMBER MM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 / A2-09

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH FLOORS ALL TERRACES TO HAVE SCUPPERS. REFER TO DETAILS A10-M-02 AND A10A-M-02.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A12-1A/A12 . PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT'S SHAFT LAYOUT.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR. LOCKERS TO BE 450mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 600w X 1800lg X 1800h.
VERTICAL PACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-09

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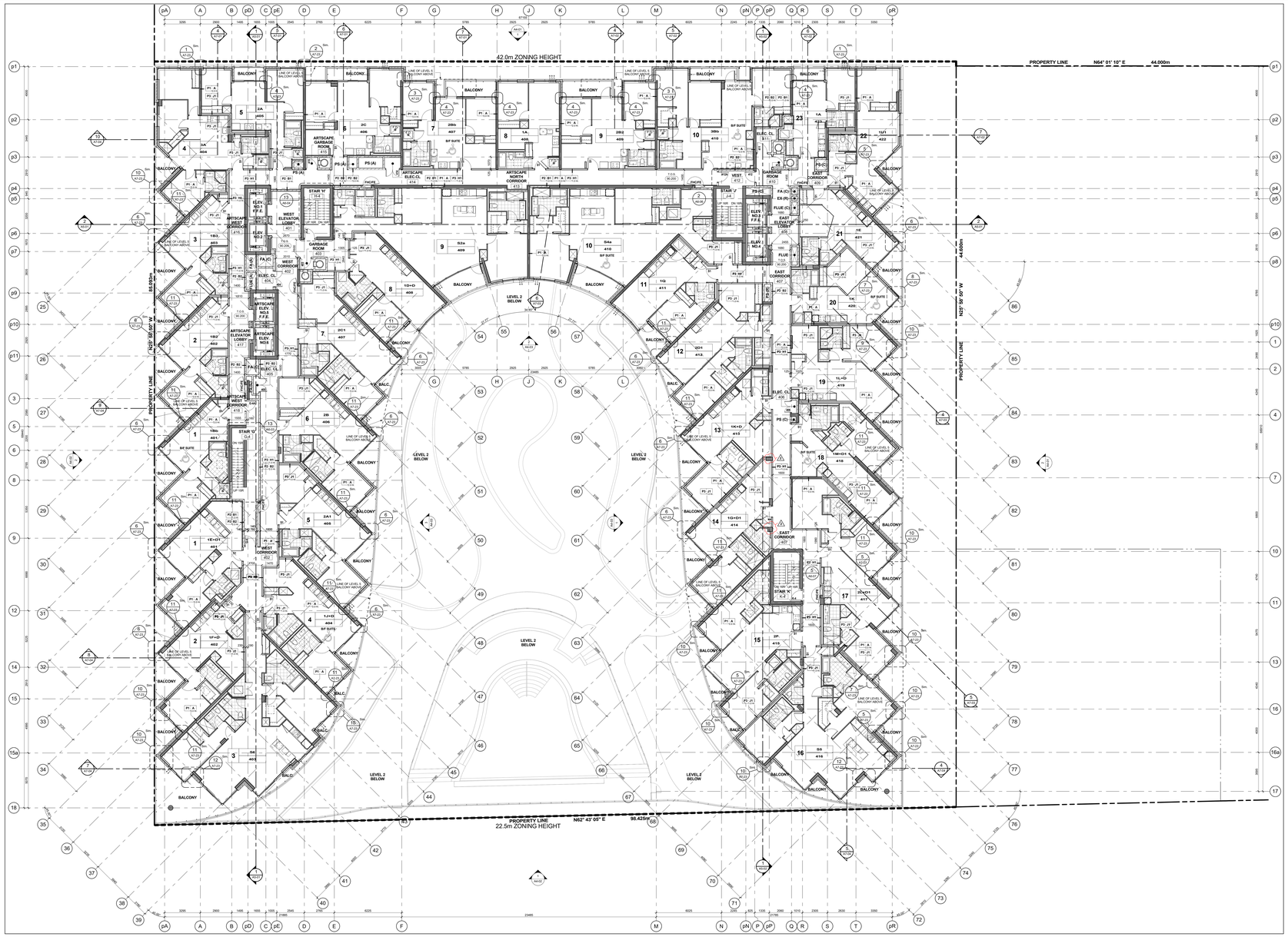
AQUAVISTA
AT BAYSIDE TORONTO

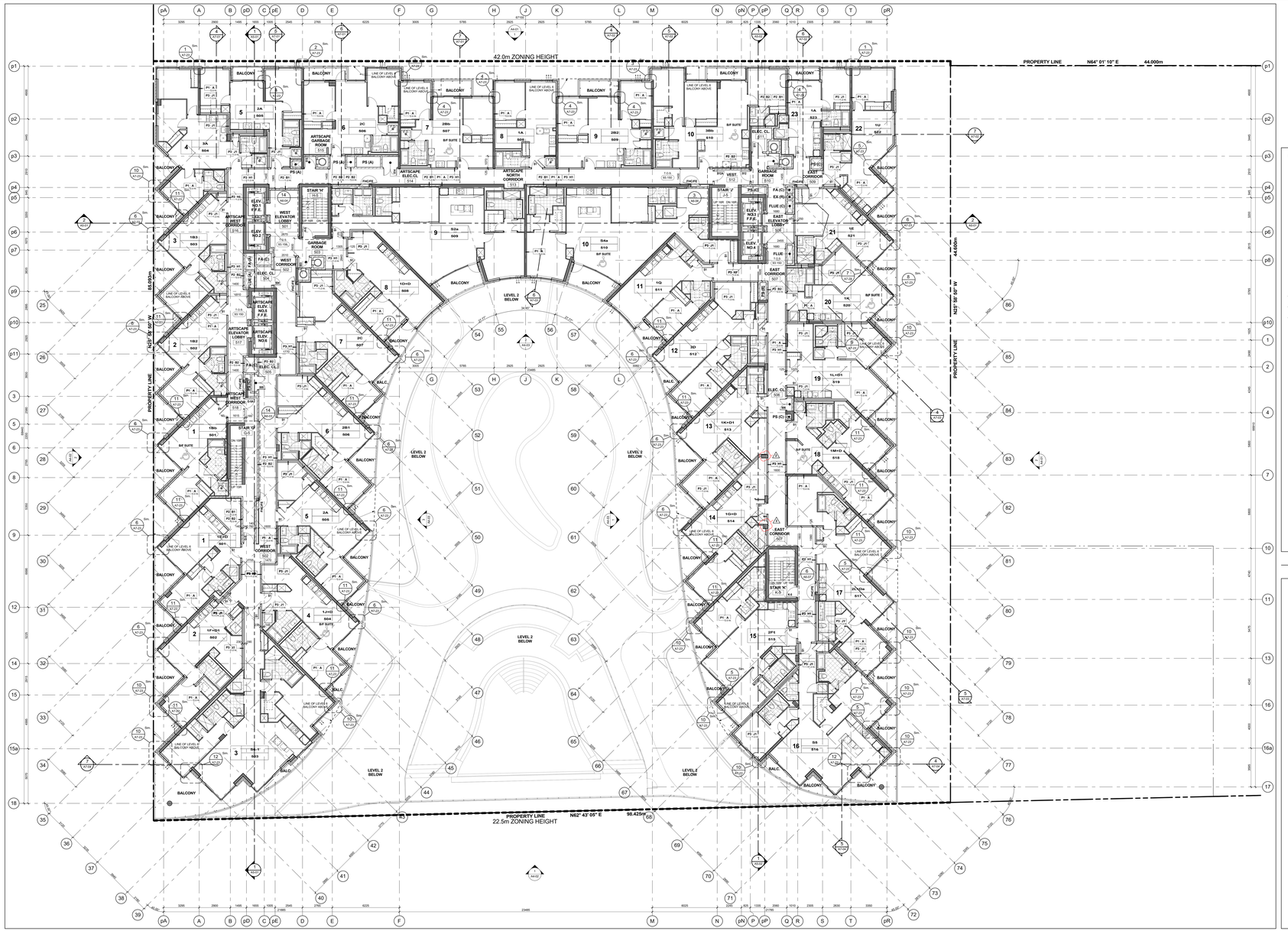
Drawing Title
Floor Plans
Level 3 - Third Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-09

Plot time: 3/3/2017 11:43:55 AM File Path: C:\Users\jmonuvar\Documents\24547 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt


42.0m ZONING HEIGHT
22.5m ZONING HEIGHT
PROPERTY LINE
N64° 01' 10" E 44.00m
N25° 58' 50" W 44.600m
N25° 58' 50" W 85.000m
N62° 43' 05" E 98.425m
PROPERTY LINE
PROPERTY LINE
LEVEL 2 BELOW
LEVEL 3 BELOW
LEVEL 4 BELOW
LEVEL 5 BELOW
BALCONY
ARTSCAPE GARBAGE ROOM
ARTSCAPE NORTH CORRIDOR
ARTSCAPE WEST CORRIDOR
ARTSCAPE ELEV. LOBBY
ARTSCAPE ELEC.CL.
ARTSCAPE ELEV. NO.5
ARTSCAPE ELEV. NO.4
WEST ELEVATOR LOBBY
WEST CORRIDOR
EAST CORRIDOR
EAST ELEVATOR LOBBY
GARBAGE ROOM
ELEC. CL.
STAIR 'H'
STAIR 'J'
STAIR 'K'
STAIR 'G'
ELEV. NO.1
ELEV. NO.2
ELEV. NO.3
ELEV. NO.4
F.F.E.
FA (C)
PS (A)
PS (C)
PS (C1)
PS (C2)
PS (C3)
PS (C4)
BF SUITE
LINE OF LEVEL 5 BALCONY ABOVE
LINE OF LEVEL 6 BALCONY ABOVE
LINE OF LEVEL 7 BALCONY ABOVE
LINE OF LEVEL 8 BALCONY ABOVE
LINE OF LEVEL 9 BALCONY ABOVE
LINE OF LEVEL 10 BALCONY ABOVE
LINE OF LEVEL



Level 5 - Fifth Floor Plan 3
Scale: 1 : 100

General Typical Floor Notes 1
A2-11

Plot Date: 3/3/2017 11:44:39 AM File Path: C:\Users\jotonuevo\Documents\VIEWT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jotonuevo.rvt

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.L.P. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02 OR A1-D/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1-A/A-02, C1-B/A-02 OR C1-C/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1-B/A-02, S1-E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES CONCRETE SLAB OR TUB W/ T-BAR CEILING (REFER TO PLANS AND SECTIONS FOR EXTENT.) (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
LIMIT TYPE LS	LIMIT TYPE: LS = SUITE LEGAL NUMBER; MM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2
A2-11

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, AND ALL BALCONIES WITHOUT CURBS TO HAVE TRENCH DRAINS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT, REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT SHAFT SIZE.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR AND TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 1800w X 1800lg X 1800h.
VERTICAL PACKING 900w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1
A2-11

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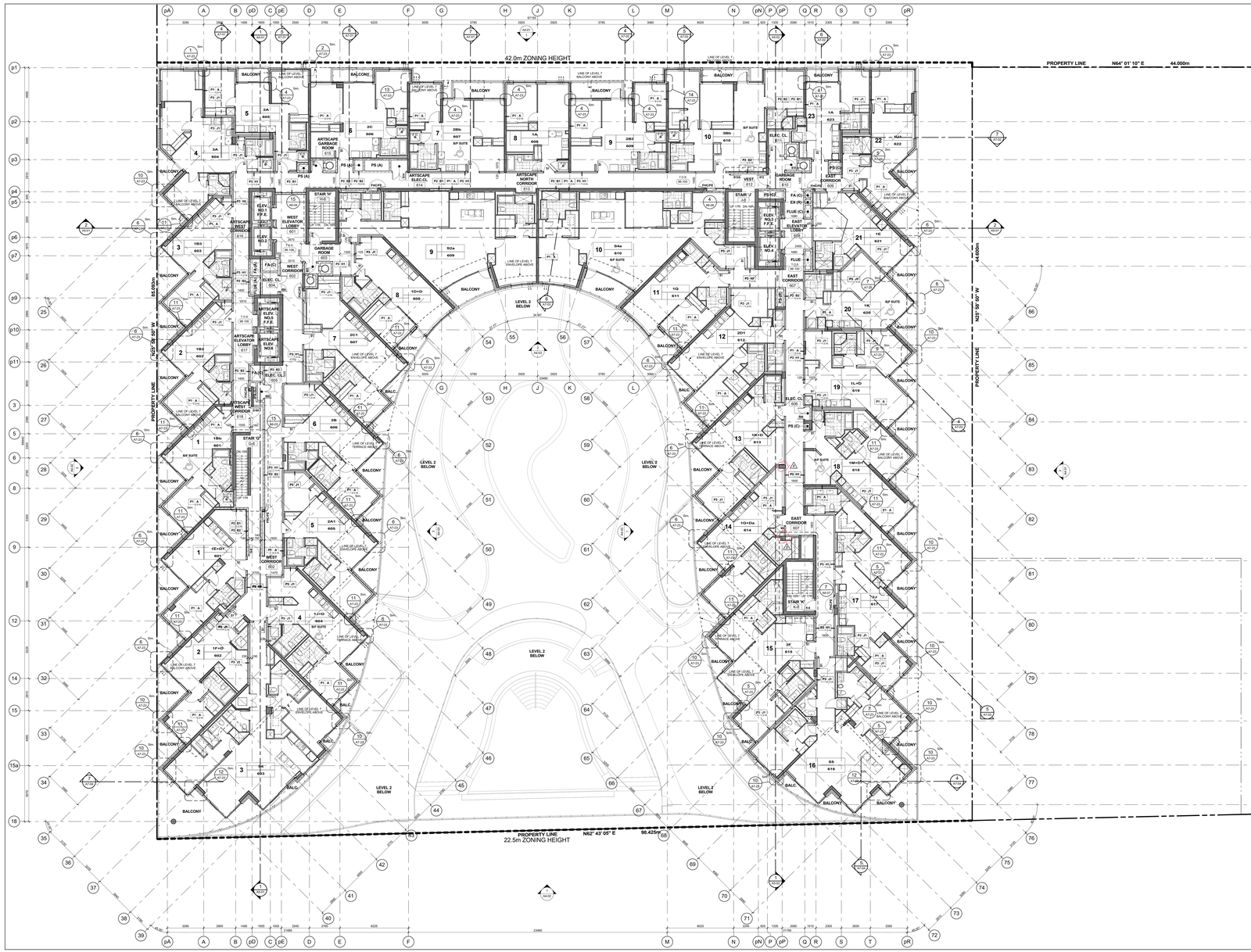
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 5 - Fifth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-11



Level 6 - Sixth Floor Plan 3 / A2-12
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.L.P. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02 OR A1-C/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1-A/A-02, A1-B/A-02 OR A1-C/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1-E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES CHANGE IN FLOOR FINISH OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
LX UNIT TYPE 100	LX = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 / A2-12

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM SUITES AND PROVIDED WITH WATERPROOFING FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS. REFER TO ROOF PLANS FOR ROOF DRAIN LOCATIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT SHALL BE CONFIRMED.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKER ROOMS TO BE PROVIDED WITH A SPRINKLER SYSTEM. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 1800w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-12

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4545, FX (416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #02	Mar. 09, 2017
6	Construction	Nov. 4, 2016
5	Roofing Tender	Feb. 8, 2016
4	Tender	Oct. 15, 2015
3	Artscape Change Notice	Aug. 20, 2015
2	Building Permit	June 12, 2015
1	Waterfront Toronto Review	May 1, 2015

No	Issued For	Date

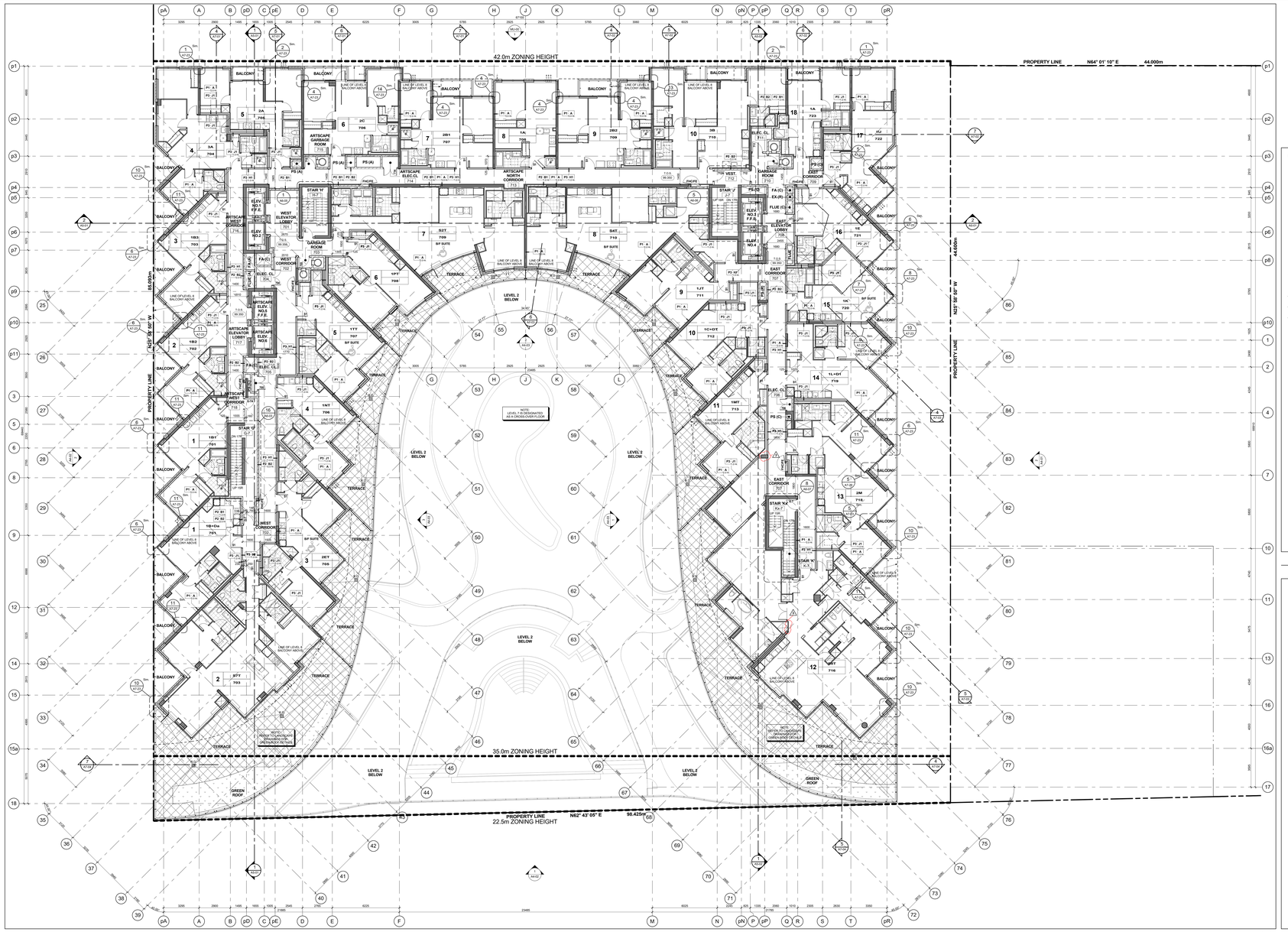
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 6 - Sixth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-12

Plot Date: 3/3/2017 11:45:01 AM File Path: C:\Users\jotonuevo\Documents\VIEWT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jotonuevo.rvt



GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S./C.F. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S./F. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A-02, A1B/A-02, A1C/A-02, A1D/A-02 OR A1E/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1A/A-02, A1B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1A/A-02, A1B/A-02 OR A1C/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A/A-02, S1E/A/A-02, S1E/A/A-02 OR S1F/A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES CURVED SOFFIT CEILING OR TAPER CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE 000	L# = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 / A2-13

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS INDICATED ON DRAWINGS. FOR BALCONIES WITH CURVED WALL TERMINUS TO HAVE SCUPPERS, REFER TO DETAIL 1/A7-02 FOR SCUPPER DETAILS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/1.1A/A-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO DETAIL 1/A7-02 FOR TYPICAL WIRE MESH PARTITION. PARTITIONS TO BE 450mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 900w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-13

Level 7 - Seventh Floor Plan 3 / A2-13
Scale: 1 : 100

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FW (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #21	Jan. 18, 2017
3	Site Instruction #32	Mar. 03, 2017

No.	Issued For	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 25, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

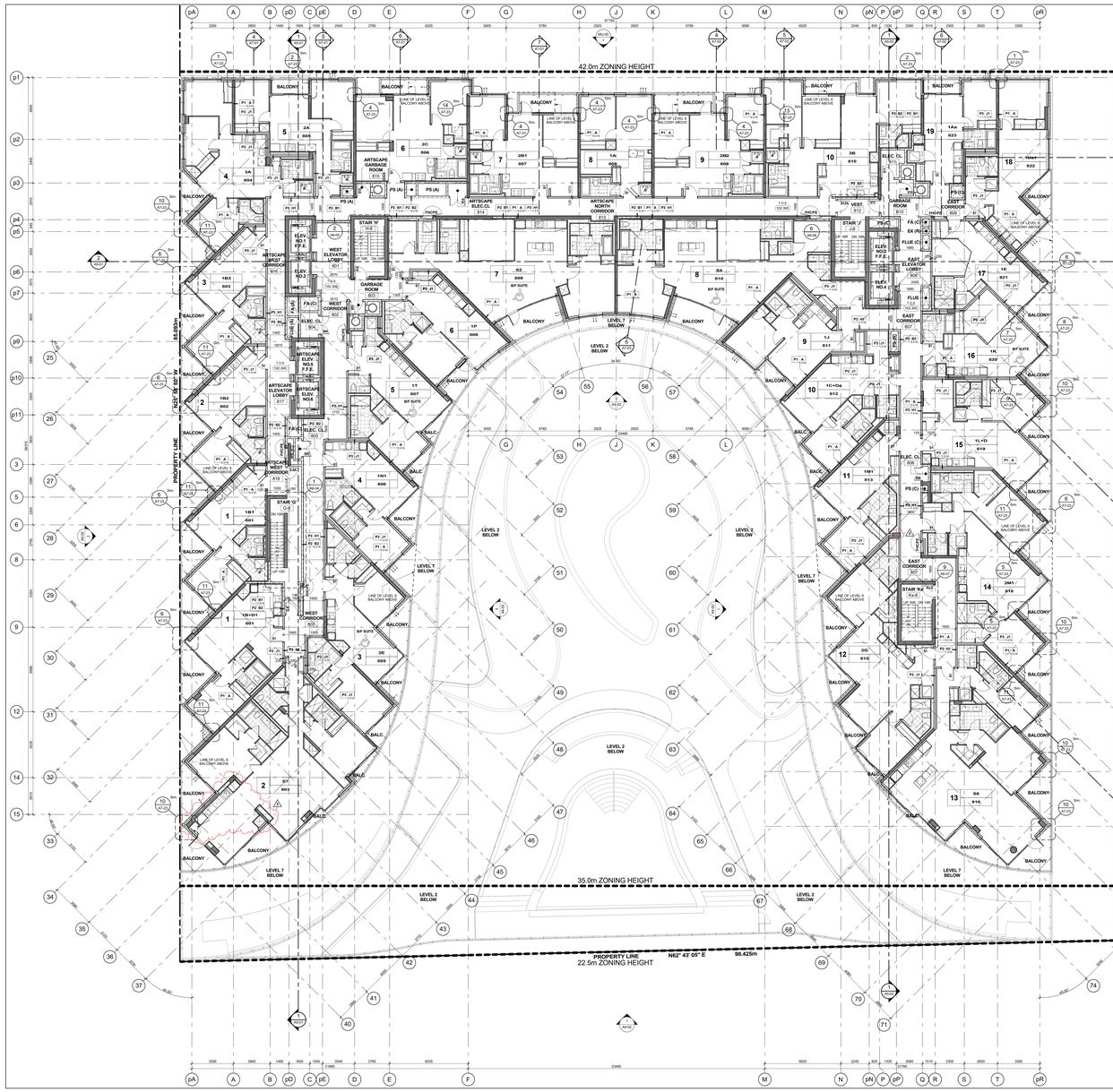
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 7 - Seventh Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-13

Plot Date: 3/3/2017 12:23:51 PM File Path: C:\Users\jmonuvar\Documents\ADVNT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Level 8 - Eighth Floor Plan 3 / A2-14
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.P. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
42.00 EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A10-A/A-02, A10-B/A-02 OR A10-C/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16-A/A-02, A16-B/A-02, A12-A/A-02 OR A16-A/S-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A12-A/A-02 OR A12-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A16-A/A-02, A16-B/A-02 OR A16-A/S-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1-B/A-02, S1-E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES CHANGE OF FLOOR FINISH OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LIMIT TYPE 1/8 LM = SUITE LEGAL NUMBER / MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 / A2-14

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS PER DETAIL C1-B/A-02. FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS. REFER TO LANDSCAPE DRAWINGS FOR PLANTER DRAINAGE.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A12-1/A-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM SHAFT SIZE AND REQUIREMENTS WITH PROPER ELEVATOR CONSULTANT.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILS IN MEN'S TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED MIN. 100mm ABOVE FINISHED FLOOR. TO BE 400mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 900w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-14

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Date: November 4, 2016

Construction

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No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #02	Mar. 09, 2017
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 20, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

No.	Issued For	Date

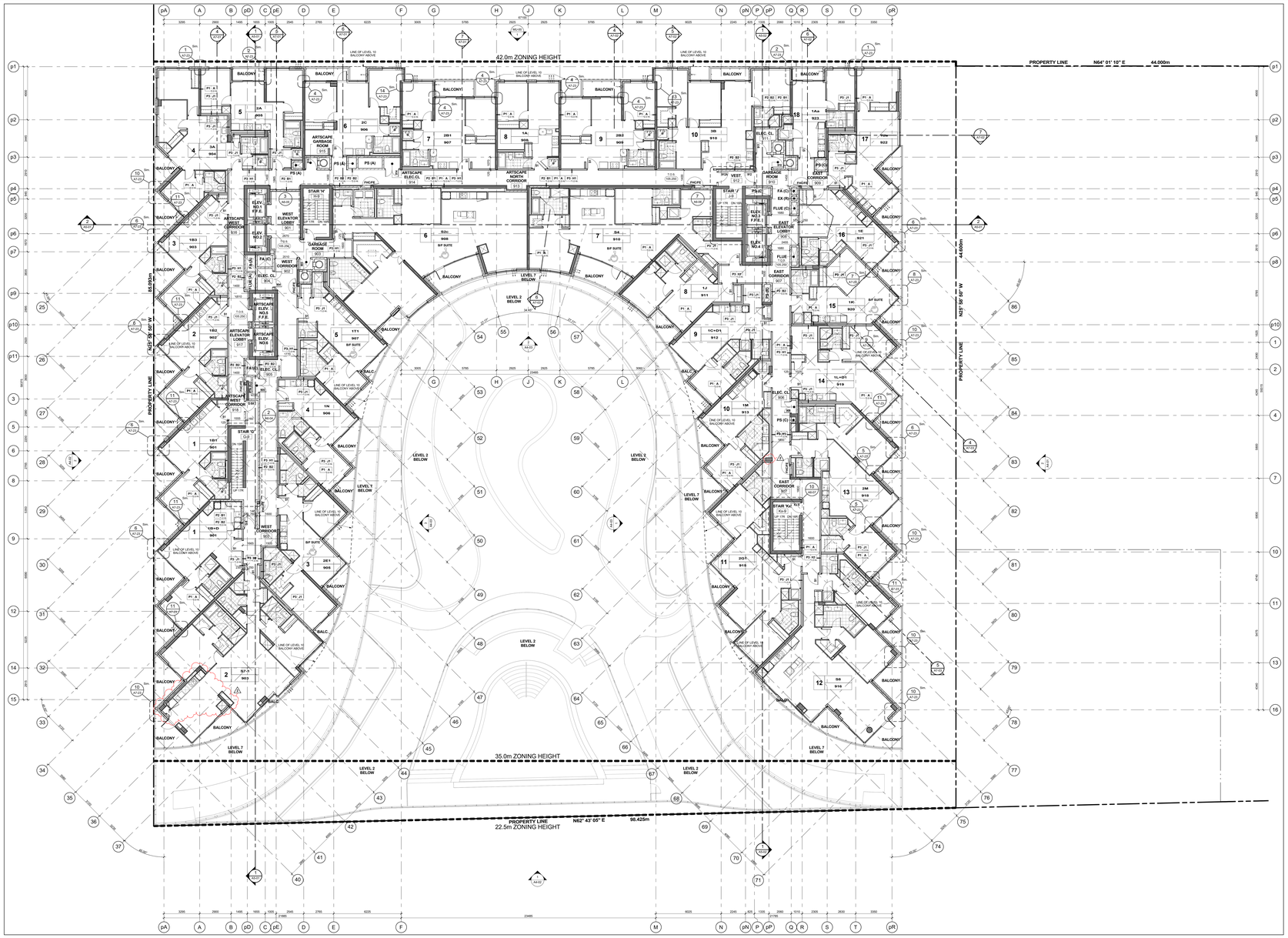
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 8 - Eighth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-14

Plot Date: 3/3/2017 12:24:12 PM File Path: C:\Users\jotonuevo\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jotonuevo.rvt


42.0m ZONING HEIGHT
35.0m ZONING HEIGHT
22.5m ZONING HEIGHT
PROPERTY LINE N64° 01' 10" E 44.000m
PROPERTY LINE N25° 58' 50" W 85.050m
PROPERTY LINE N25° 58' 50" W 44.600m
PROPERTY LINE N62° 43' 05" E 98.425m
LEVEL 2 BELOW
LEVEL 7 BELOW
LEVEL 1 BELOW
LINE OF LEVEL 10 BALCONY ABOVE
BALCONY
ARTSCAPE NORTH CORRIDOR 913
ARTSCAPE WEST CORRIDOR 908
ARTSCAPE EAST CORRIDOR 907
ARTSCAPE ELEC.CL 914
WEST ELEVATOR LOBBY 903
EAST ELEVATOR LOBBY 906
WEST CORRIDOR 902
EAST CORRIDOR 905
STAIR 'H' 918
STAIR 'J' 912
STAIR 'G' 917
STAIR 'K' 919
GARBAGE ROOM 901
ELEC. CL 904
ELEV. NO.1 F.F.E. 1
ELEV. NO.2 F.F.E. 1
ELEV. NO.3 F.F.E. 1
ELEV. NO.4 F.F.E. 1
ELEV. NO.5 F.F.E. 1
ELEV. NO.6 F.F.E. 1
ELEV. NO.7 F.F.E. 1
ELEV. NO.8 F.F.E. 1
ELEV. NO.9 F.F.E. 1
ELEV. NO.10 F.F.E. 1
ELEV. NO.11 F.F.E. 1
ELEV. NO.12 F.F.E. 1
FA (C)
FLUE (C)
PS (A)
PS (C)
PS (D)
PHCP
1BD 902
1BD+D 901
1T1 907
1T2 907
1T3 907
1A 906
1B 910
1C 908
1C+D1 912
1D 911
1E 921
1F 922
1G 923
1H 924
1J 911
1K 920
1L 919
1M 918
1N 906
2A 905
2B 907
2C 906
2D1 907
2D2 907
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2F 902
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3D 911
3E 921
3F 922
3G 923
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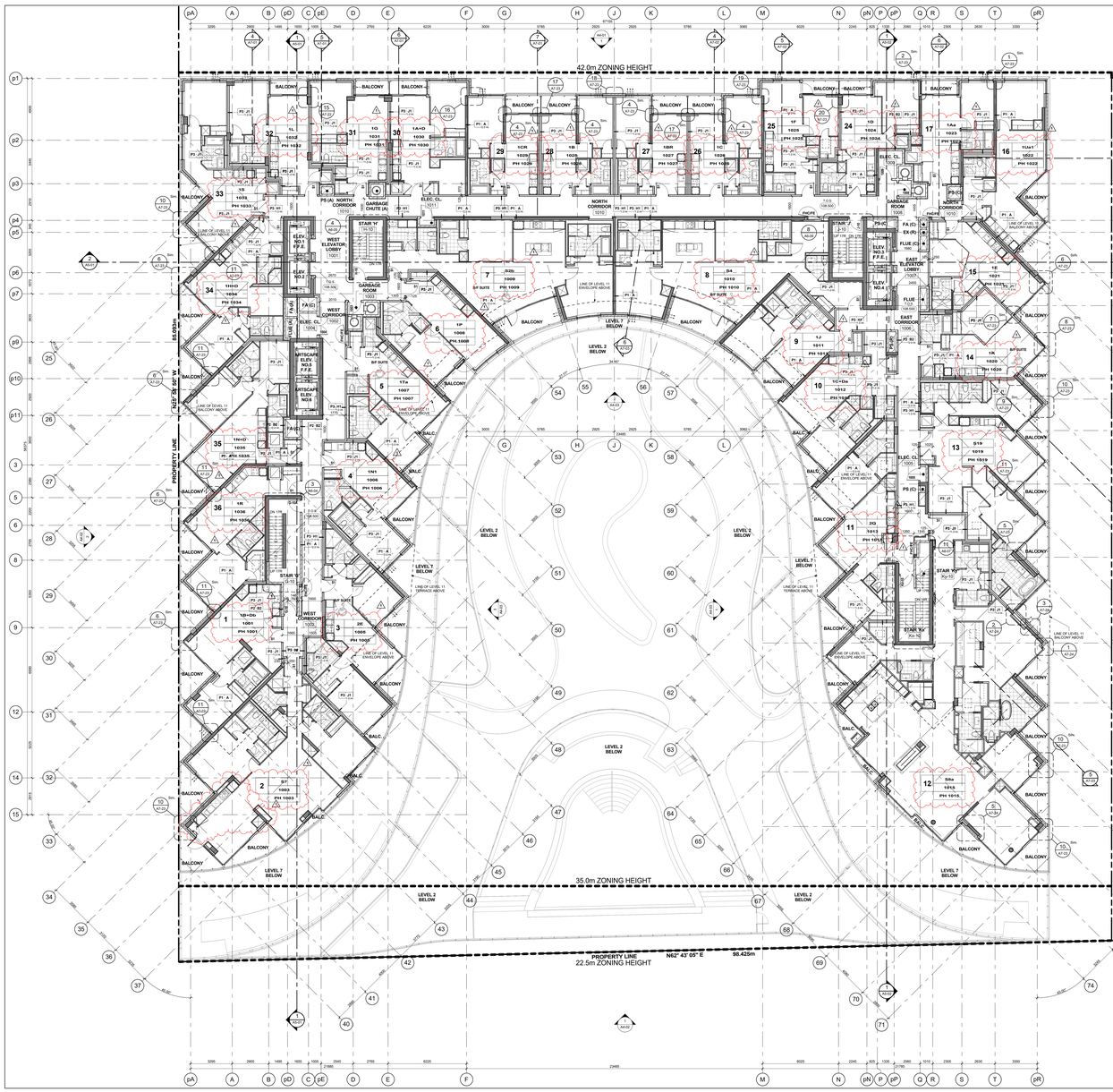
3J 911
3K 920
3L 919
3M 918
3N 906
3O 905
3P 902
3Q 903
3R 904
3S 907
3T 907
3U 907
3V 910
3W 906
3X 905
3Y 902
3Z 902
SF SUITE
BF SUITE
SALC.
SALC.
SALC.



Level 10 - Tenth Floor Plan 3 / A2-16
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.P. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING AND ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C5A-M-02 OR C5B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C5A-M-02 OR C5B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16A-M-02, A18A16-02, A12A8-02, A12A9-02 OR A16A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A16A-M-02 OR A16A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S10A9-02, S10A16-02 OR S10A12-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S13A9-02, S13A16-02, S13A12-02 OR S11A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
HATCH DENOTES CERAMIC OR STONE TILE OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE 1BR 1B
L# = SUITE LEGEND NUMBER
UNIT TYPE = UNIT TYPE LEGEND
MM# = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend 2 / A2-16

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS PER DETAIL C5A-M-02 OR C5B-M-02. FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, DRAINS AND DOWNPIPES AS PER LANDSCAPE DRAWINGS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A21.1A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR. TO BE 400mm BELOW SPRINKLER DEFLECTOR THRESHOLDS?

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTICAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-16

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4060, FX (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

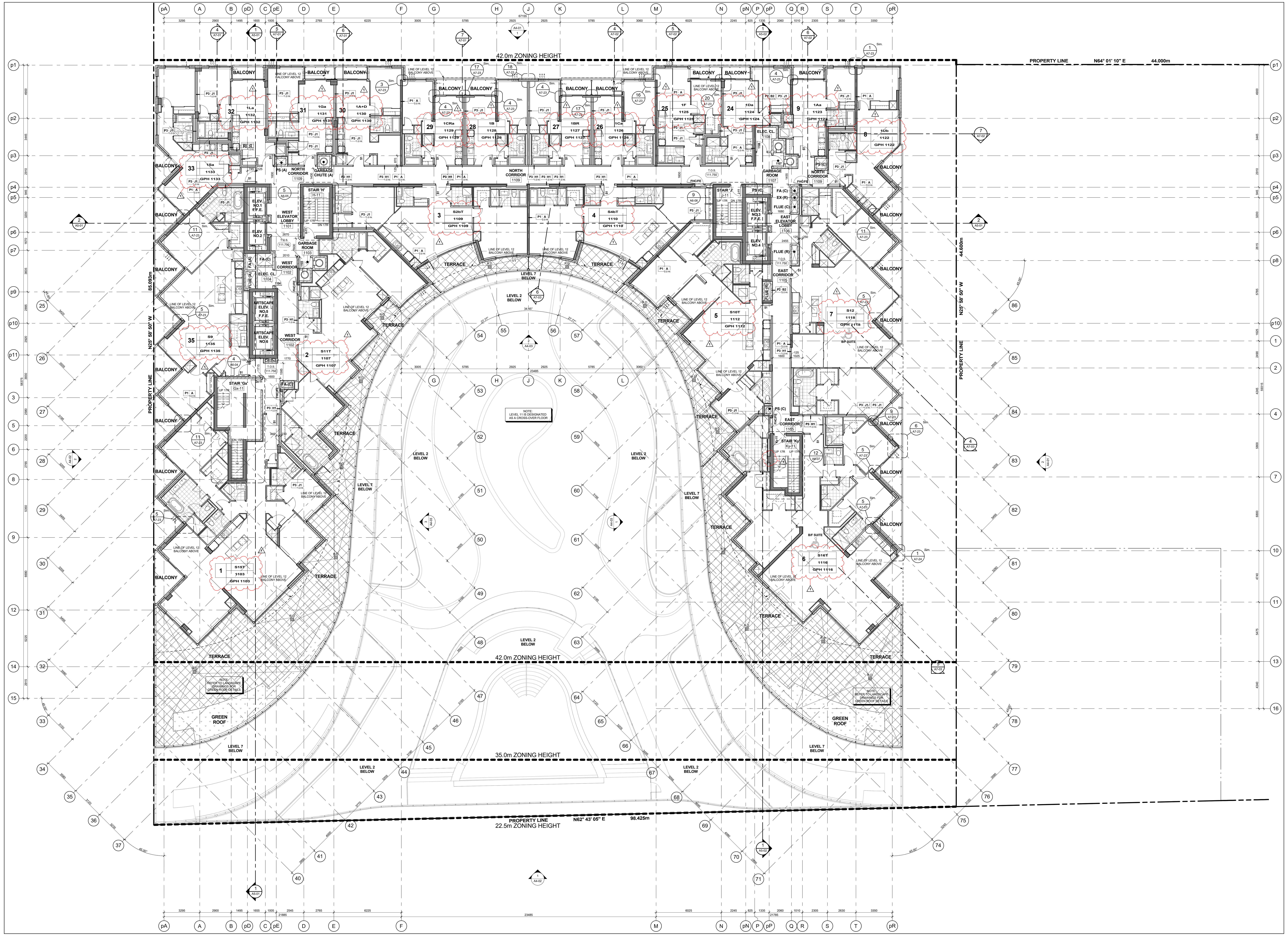
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 10 - Tenth Floor Plan (PH - Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-16

Plot Date: 3/3/2017 12:24:55 PM File Path: C:\Users\jmonuvar\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Level 11 - Eleventh Floor Plan (3, A2-17)
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S. L.P. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S. H.P. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
EX + 123.45	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A8-02 OR C3B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A8-02, C2B/A8-02 OR C2C/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A8-02, A1B/A8-02, A1C/A8-02, A1D/A8-02 OR A1E/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A8-02 OR A1G/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SWA/A8-02, SWB/A8-02 OR SWC/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A8-02, S1B/A8-02, S1E/A8-02 OR S1F/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A8-02, OR C1C/A8-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE / M# / MK#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER MK# = MARKETING NUMBER
	BARRIER FREE SUITE

General Notes Legend (2, A2-17)

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS, REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800dp X 1900h.
VERTICAL RACKING 600w X 1200dp X 1900h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

General Typical Floor Notes (1, A2-17)

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

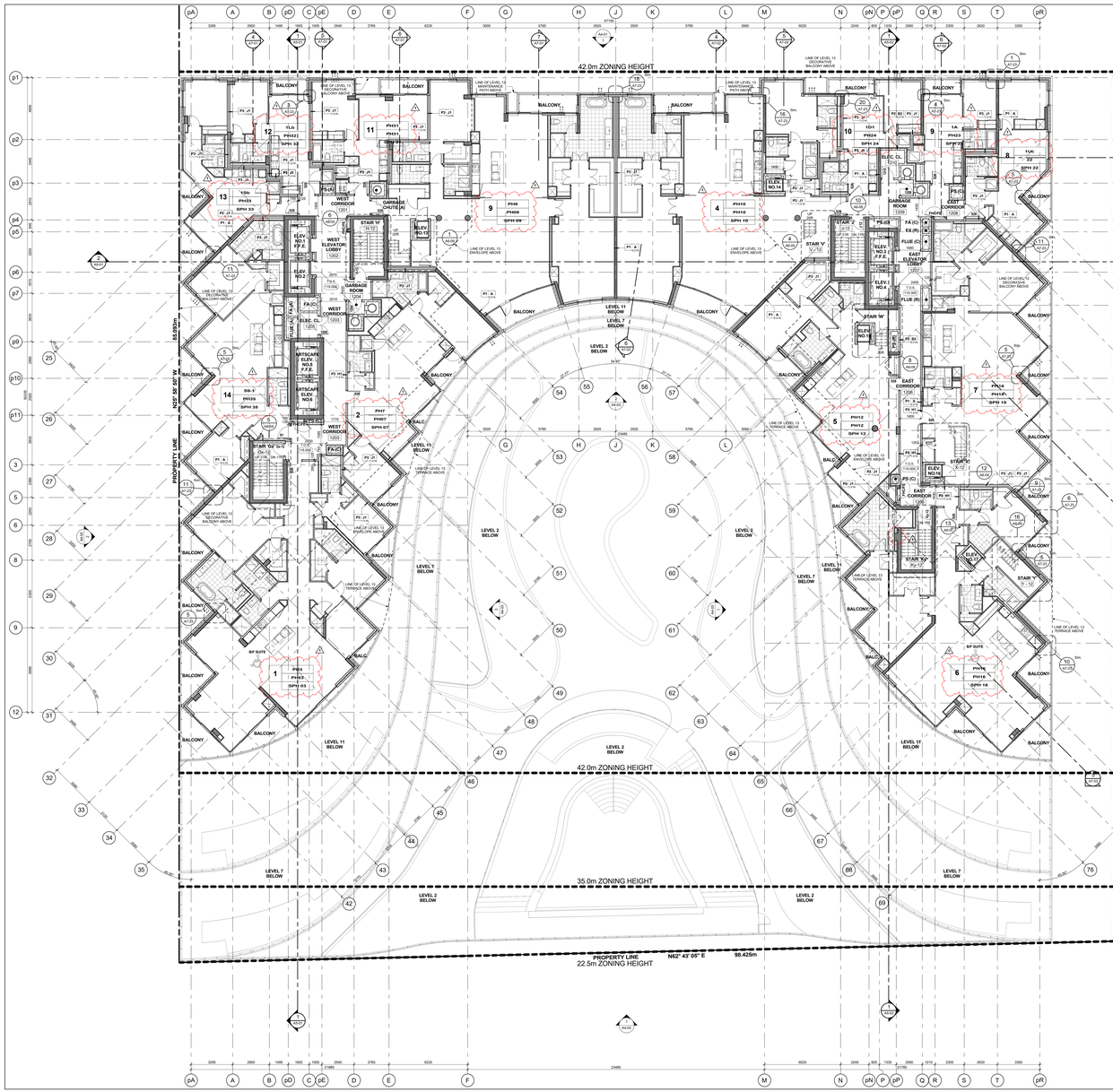
No	Issued For	Date
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA AT BAYSIDE TORONTO

Drawing Title: Floor Plans
Level 11 - Eleventh Floor Plan (GPH - Grand Penthouse)

Project: Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-17



Level 12 - Twelfth Floor Plan 3 / A2-18
Scale: 1 : 100

General Typical Floor Notes 1 / A2-18

General Notes Legend 2 / A2-18

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S./C 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S./F 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02 OR A1-D/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02 OR A1-D/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1E/A-02, S1E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES CURVED SOFFIT CEILING OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT)
L# UNIT TYPE MM #	L# = SUITE LEGEND NUMBER UNIT TYPE = SUITE TYPE MM # = MARKETING NUMBER
	BARRIER FREE SUITE

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS. REFER TO DETAILS ON A7 SERIES DRAWINGS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1-1A/A-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT'S SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKER ROOMS TO BE PROVIDED WITH A FLOOR DRAIN. PIPING TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 500w X 1800lg X 1800h.
VERTICAL PACKING 500w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
5	Construction	Nov. 4, 2016
4	Roofing Tender	Feb. 8, 2016
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2	Building Permit	June 12, 2015
1	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

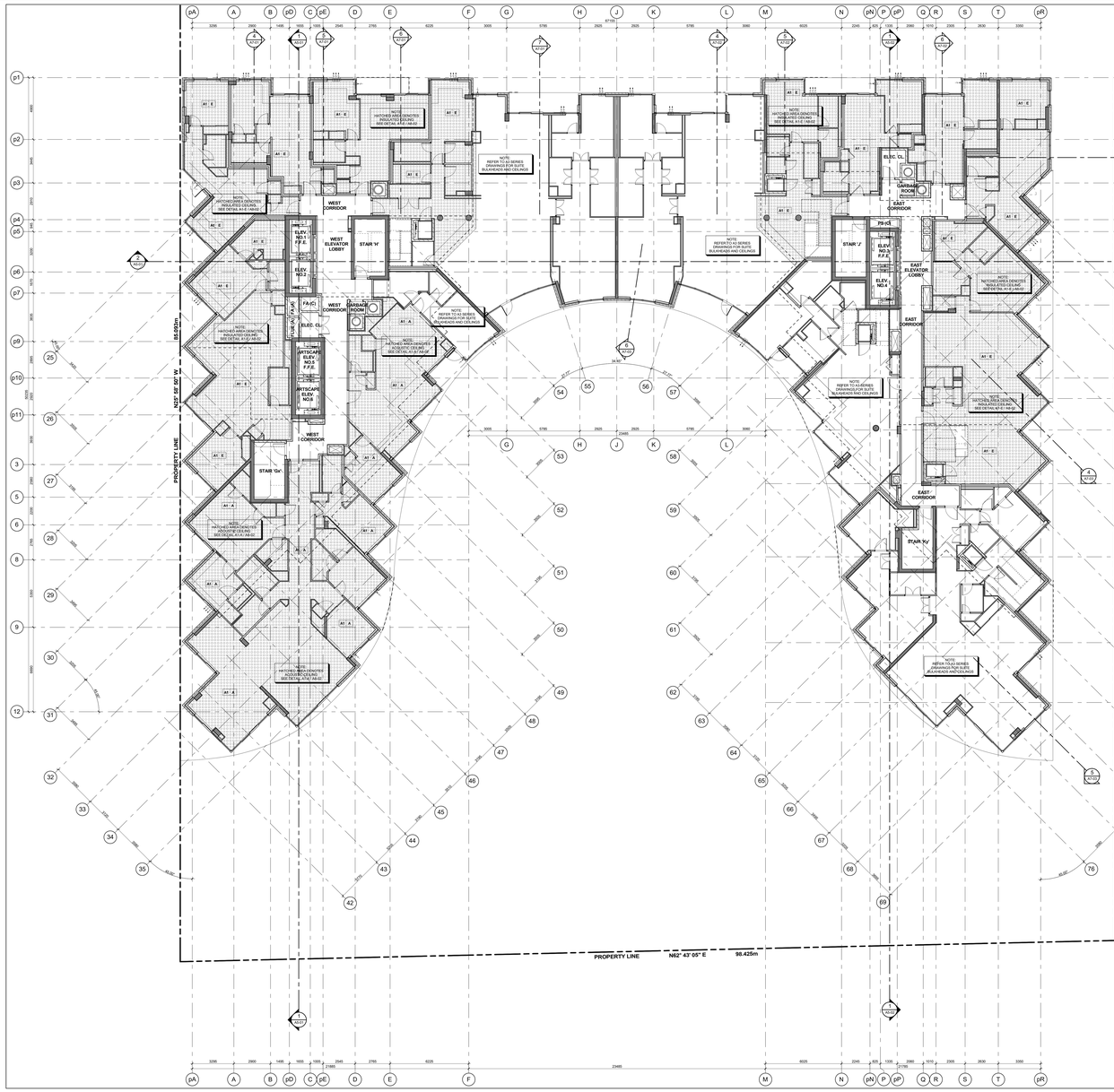
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 12 - Twelfth Floor Plan (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A2-18

Plot Date: 3/3/2017 12:25:37 PM File Path: C:\Users\jotonuevo\Documents\24x9 2015 WORKING FILES\13148R20-Master-Building #3-R4_jotonuevo.rvt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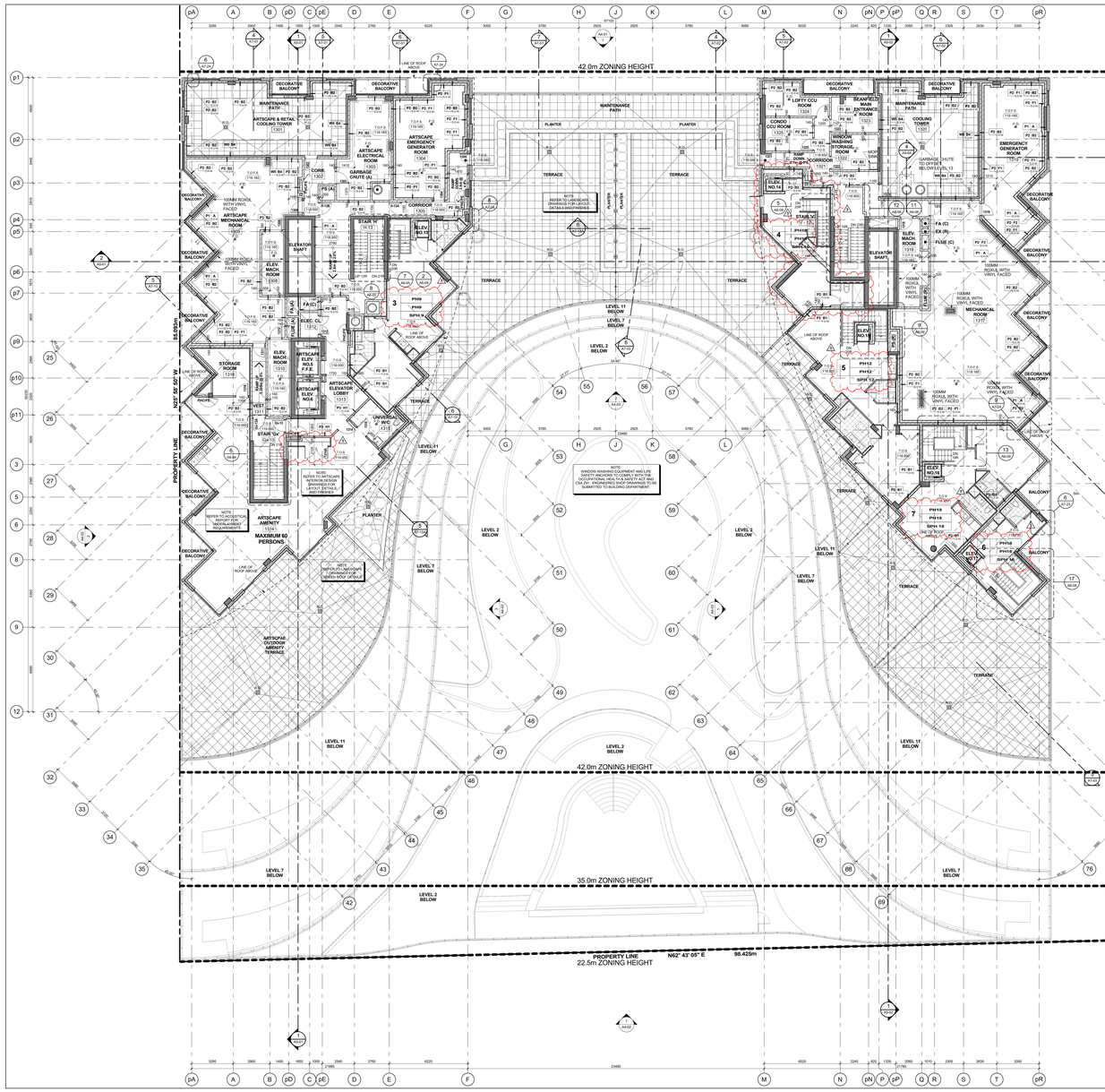
N64° 01' 10" E
44.000m
PROPERTY LINE
N62° 43' 05" E
98.425m
PROPERTY LINE
N25° 58' 30" W
44.600m
PROPERTY LINE
N25° 58' 30" W
55.240m
WEST CORRIDOR
WEST ELEVATOR LOBBY
STAIR 'A'
ELEV. NO.1 P.P.E.
ELEV. NO.2
GARBAGE ROOM
ELEC. CL.
ARTSCAPE ELEV. NO.5 P.P.E.
ARTSCAPE ELEV. NO.6
WEST CORRIDOR
WEST I CORRIDOR
STAIR 'QA'
STAIR 'J'
79 HCL
ELEV. NO.3 P.P.E.
EAST ELEVATOR LOBBY
ELEV. NO.4
EAST CORRIDOR
STAIR 'K'
GARBAGE ROOM
ELEC. CL.
EAST CORRIDOR
NOTE: REFER TO A3 SERIES DRAWINGS FOR SUITE BULKHEADS AND CEILINGS
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1/A-2 AND A2/A-2
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1/A-2 AND A2/A-2
NOTE: REFER TO A3 SERIES DRAWINGS FOR SUITE BULKHEADS AND CEILINGS
NOTE: REFER TO A3 SERIES DRAWINGS FOR SUITE BULKHEADS AND CEILINGS
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1/A-2 AND A2/A-2
NOTE: REFER TO A3 SERIES DRAWINGS FOR SUITE BULKHEADS AND CEILINGS
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL A1/A-2 AND A2/A-2
NOTE: HATCHED AREA DENOTES ACOUSTIC



Level 13 - Mechanical Penthouse Floor Plan 3 / A2-19
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.F. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORCEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C5A-M-02 OR C5B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C5A-M-02 OR C5B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16A-M-02, A16B-M-02, A12A-M-02, A12A-M-02 OR A16A-M-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A16A-M-02 OR A16B-M-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S10A-M-02, S10A-M-02 OR S10A-M-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S14A-M-02, S10A-M-02, S10A-M-02 OR S11A-M-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC TILE GRID CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS.
UNIT TYPE LB
LB = SUITE LEGAL NUMBER
101 = SUITE NUMBER
MKA = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend 2 / A2-19

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS. REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A21-M-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL DUCTS TO BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEW / CONFIRMATION BY SHAFT SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH TO BE SUPPORTED BY 2"x2" STEEL ANGLE FRAMING. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 600w X 1800lg X 1800h.
VERTICAL PACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 / A2-19

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

KIRKOR ARCHITECTS and PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
2	Site Instruction #21	Jan. 18, 2017
3	Site Instruction #32	Mar. 03, 2017

No.	Issued For	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 20, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

Construction

AQUAVISTA
AT BAYSIDE TORONTO

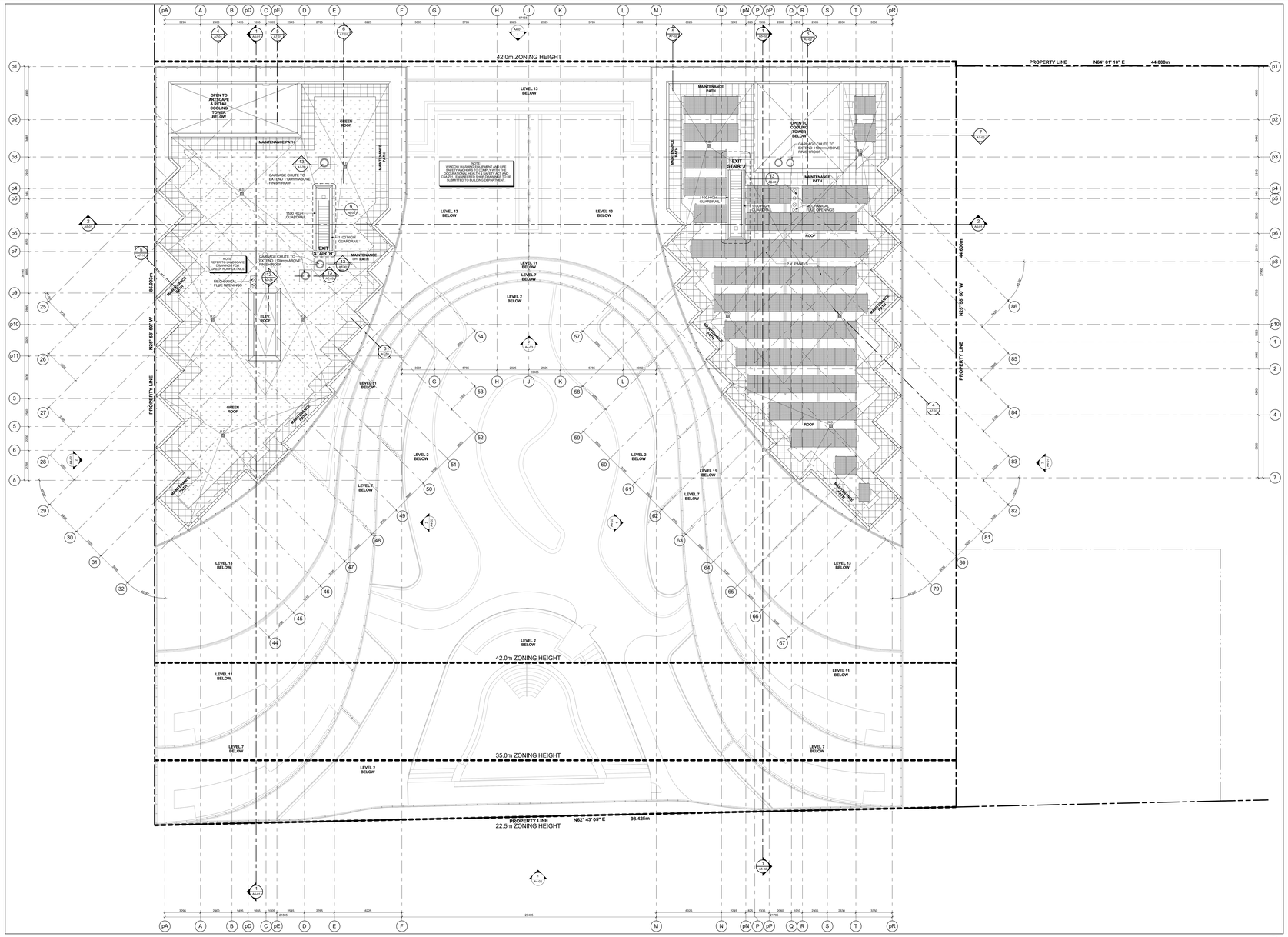
Drawing Title
Floor Plans
Level 13 - Mechanical Penthouse Floor Plan (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-19

Plot time: 3/3/2017 12:25:56 PM File Path: C:\Users\jvisnovec\Documents\VENT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jvisnovec.rvt


PROPERTY LINE
N64° 01' 10" E
44.000m
PROPERTY LINE
N25° 58' 50" W
44.000m
PROPERTY LINE
N25° 58' 50" W
85.050m
PROPERTY LINE
N62° 43' 05" E
98.425m
ARTSCAPE & RETIAL COOLING TOWER
ARTSCAPE ELECTRICAL ROOM
ARTSCAPE EMERGENCY GENERATOR ROOM
CORR.
CORRIDOR
STAIR 'H'
STAIR 'I'
ARTSCAPE MECHANICAL ROOM
ELEV. MACH. ROOM
ELEVATOR SHAFT
STORAGE ROOM
VEST.
ELEV. MACH. ROOM
ARTSCAPE ELEV. NO.4 P.E.
ARTSCAPE ELEV. NO.5
ARTSCAPE ELEVATOR LOBBY
UNIVERSAL W/C
STAIR 'G'
ARTSCAPE AMENITY
LOFTY CCU ROOM
BRANFIELD MAIN ENTRANCE ROOM
CONDO CCU ROOM
WINDOW WASHING STORAGE ROOM
COOLING TOWER
EMERGENCY GENERATOR ROOM
CORRIDOR
STAIR 'J'
ELEVATOR SHAFT
ELEV. MACH. ROOM
MECHANICAL ROOM
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1/A-1
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C2/A-1 AND C2/A-2
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C2/A-1 AND C2/A-2
NOTE: HATCHED AREA DENOTES INSULATED CEILING SEE DETAIL C2/A-1 AND C2/A-2
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A1



Level 14 - Mechanical Penthouse Roof Plan 3 A2-20
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOS LE 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS HT 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND/FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX - XX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XX - XX FLOORCEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XX DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3AA/A3.02 OR C3BA/A3.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3AA/A3.02 OR U2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9A-02, A1B/A9-02, A1C/A9-02, A1D/A9-02 OR A1E/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9A-02 OR A1D/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1/A9A-02, C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9A-02, S1B/A9-02, S1E/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1/A9A-02, OR C1/A9-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1LB — LK = SUITE LEGAL NUMBER; MM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-20

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO WHERE SCUPPERS OR AREA DRAINS, SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR SIZES AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL ACI / A9.02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT TO VERIFY THE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO TOP OF ACCESS TO BE SUPPLIED & INSTALLED BY (GENERAL CONTRACTOR).
10. LOCKER ROOM NOTES:
    - ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'-0" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH TO BE 50mm MAXIMUM OPENING. WIRE MESH PARTITIONS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
      BU. BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
      HORIZONTAL RACKING 600w X 1800lg X 1800h
      VERTICAL RACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A2-20

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 00 665-6065, FM 00 665-7234, www.kirkorarchitects.com

No.:	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

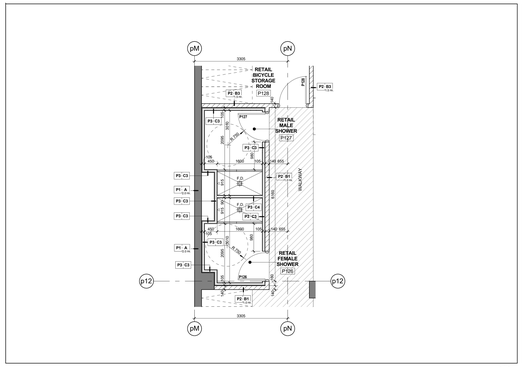
Construction

AQUAVISTA
AT BAYSIDE TORONTO

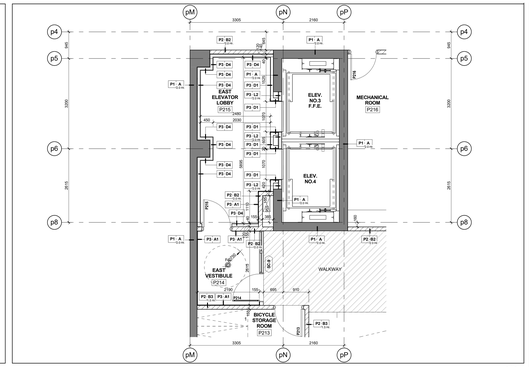
Drawing Title
Floor Plans
Level 14 - Mechanical Penthouse Roof Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

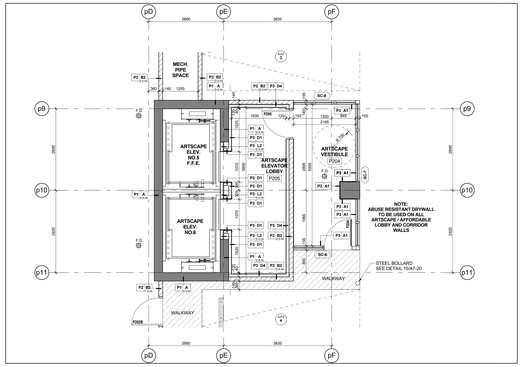
Scale
1 : 100
Drawn by
E.V. / M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A2-20



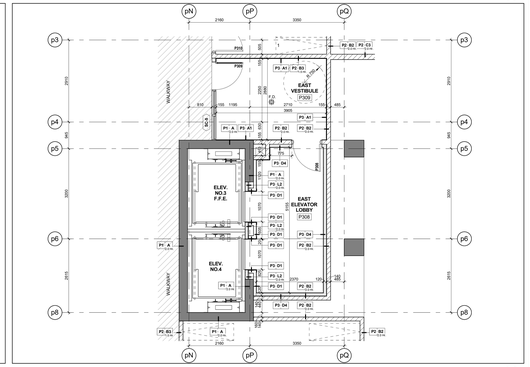
Level P1 - Underground Parking Garage - Commercial Showers 10 A3-01
Scale: 1 : 50



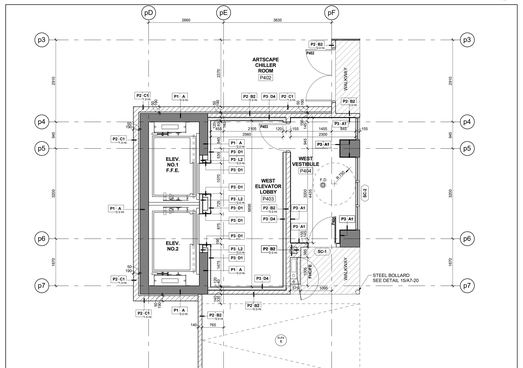
Level P1-P2 - Underground Parking Garage - East Residential Elevator Lobby 9 A3-01
Scale: 1 : 50



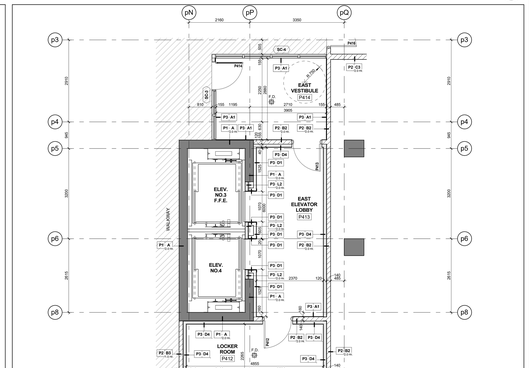
Level P2 - Underground Parking Garage - West Artscape Elevator Lobby 8 A3-01
Scale: 1 : 50



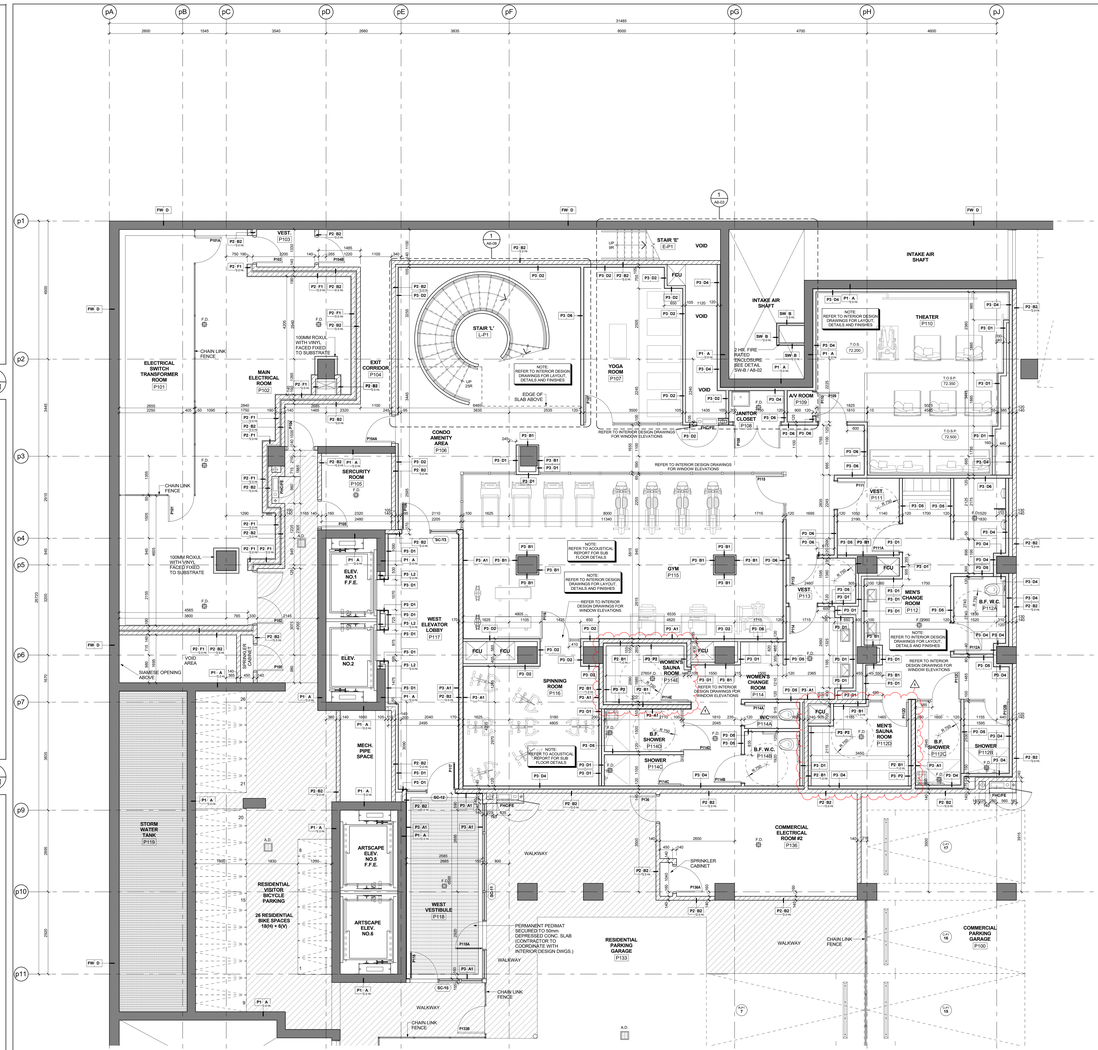
Level P3 - Underground Parking Garage - East Residential Elevator Lobby 7 A3-01
Scale: 1 : 50



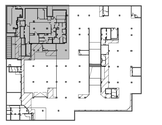
Level P3-P4 - Underground Parking Garage - West Residential Elevator Lobby 6 A3-01
Scale: 1 : 50



Level P4 - Underground Parking Garage - East Residential Elevator Lobby 5 A3-01
Scale: 1 : 50



Level P1 - Underground Parking Garage - Partial Plan 4 A3-01
Scale: 1 : 50



Key Plan Level P1 3 A3-01

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.P. (000.000) TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H. (000.000) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000) TOP OF CONCRETE WALL
T.O.C. (000.000) TOP OF CONCRETE CURB
T.O.S. (000.000) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX PROPOSED LANDSCAPE ELEVATION
XX.XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX.XX FLOORING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A-02, A1B/A-02, A1C/A-02, A1D/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A-02 OR A1G/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1/A9-02, S1A/A9-02, S1B/A9-02 OR S1/A9-03. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1A/A9-02, S1B/A9-02 OR S1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES CONCRETE CURB OR 150MM SAW CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LOT TYPE XX LM = SUITE LEGAL NUMBER
MM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A3-01

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS ALL TERRACES TO HAVE SCUPPERS, FOR BALCONIES WITHOUT CURBS REFER TO DETAILS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE WALLS.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS WILL BE ALLOWED TO PENETRATE OR PASS THRU THE ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT'S REPORT TITLED ARE REQUIREMENTS WITH COORDINATION SHAFT SIZE AND REQUIREMENTS WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER ASSEMBLIES TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 0"x0" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE SUPPLIED WITH SLOPED TOPS. BENCHES TO BE MIN. 400mm WIDE BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 59cm X 180cm X 180cm.
VERTICAL RACKING 60cm X 120cm X 190cm.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A3-01

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4040, FW (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
5	Construction	Nov. 4, 2016
4	Tender	Oct. 15, 2016
3	Building Permit Resubmission	July 14, 2016
2	Building Permit	June 12, 2015
1	Waterfront Toronto Review	May 1, 2015

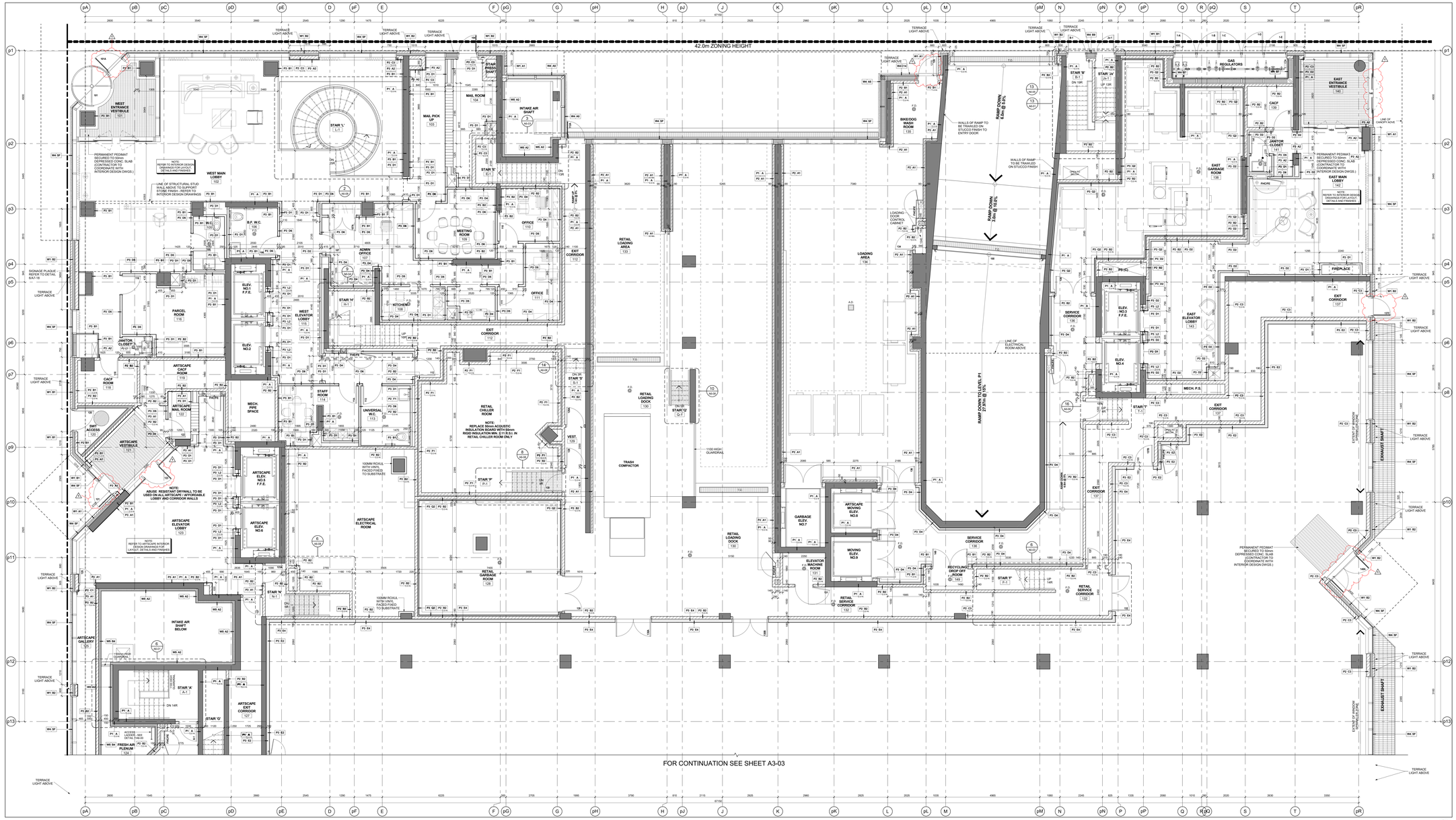
Construction

Drawing Title
Partial Floor Plan
Level P1 - Underground Parking Garage - Partial Plan & Elevator Lobbies

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

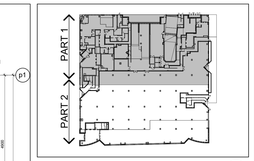
Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-01

Plot Date: 3/3/2017 2:00:12 PM File Path: C:\Users\johonuvej\Documents\VENT 2015 WORKING FILES\13148R20-Master-Building #3-R4_johonuvej.rvt



Level 1 - Ground Floor - Partial Plan - Part 1
Scale: 1 : 50

4 A3-02



Key Plan Level 1 3 A3-02

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.P. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3/A9-SC OR C1/B9-SC (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1/A9-SC OR A1/B9-SC (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES EXPOSED ACOUSTIC CEILING. REFER TO DETAIL A16/A9-SC, A18/A9-SC, A1C/A9-SC, A1D/A9-SC OR A1E/A9-SC (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-SC (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1/A9-SC OR A1/B9-SC (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-SC, S1/A9-SE, S1/A9-SJ OR S1/A9-SI (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LIMIT TYPE LE LE = SUITE LEGAL NUMBER
SM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A3-02

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH DRAINS ALL TERRACES TO HAVE SCUPPERS, REFER TO DRAWINGS FOR LOCATIONS AND DETAILS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH RATED WALL AND FLOOR ASSEMBLIES AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL PANELS AS REQUIRED BY ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM COUNTERS TO BE CONSTRUCTED AS PER DETAIL AC1 / A9-SC. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS SHALL BE ALLOWED TO PENETRATE THROUGH TERMINOLOGY.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH ELEVATOR CONSULTANT'S REPORT.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 0'x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO DETAIL 1/A9-SC. LOCKERS TO BE 300mm DEEP MINIMUM TO BE 450mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600m X 1800m X 1800h.
    VERTICAL RACKING 500m X 1200m X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes 1 A3-02

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Date: November 4, 2016

Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4042, FW (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 18, 2017
2	Kitchen/Vanity Coordination	Internal Use
3.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2016
3.	Building Permit Resubmission	July 14, 2016
2.	Building Permit	June 12, 2016
1.	Waterfront Toronto Review	May 1, 2016
No.	Issued For	Date

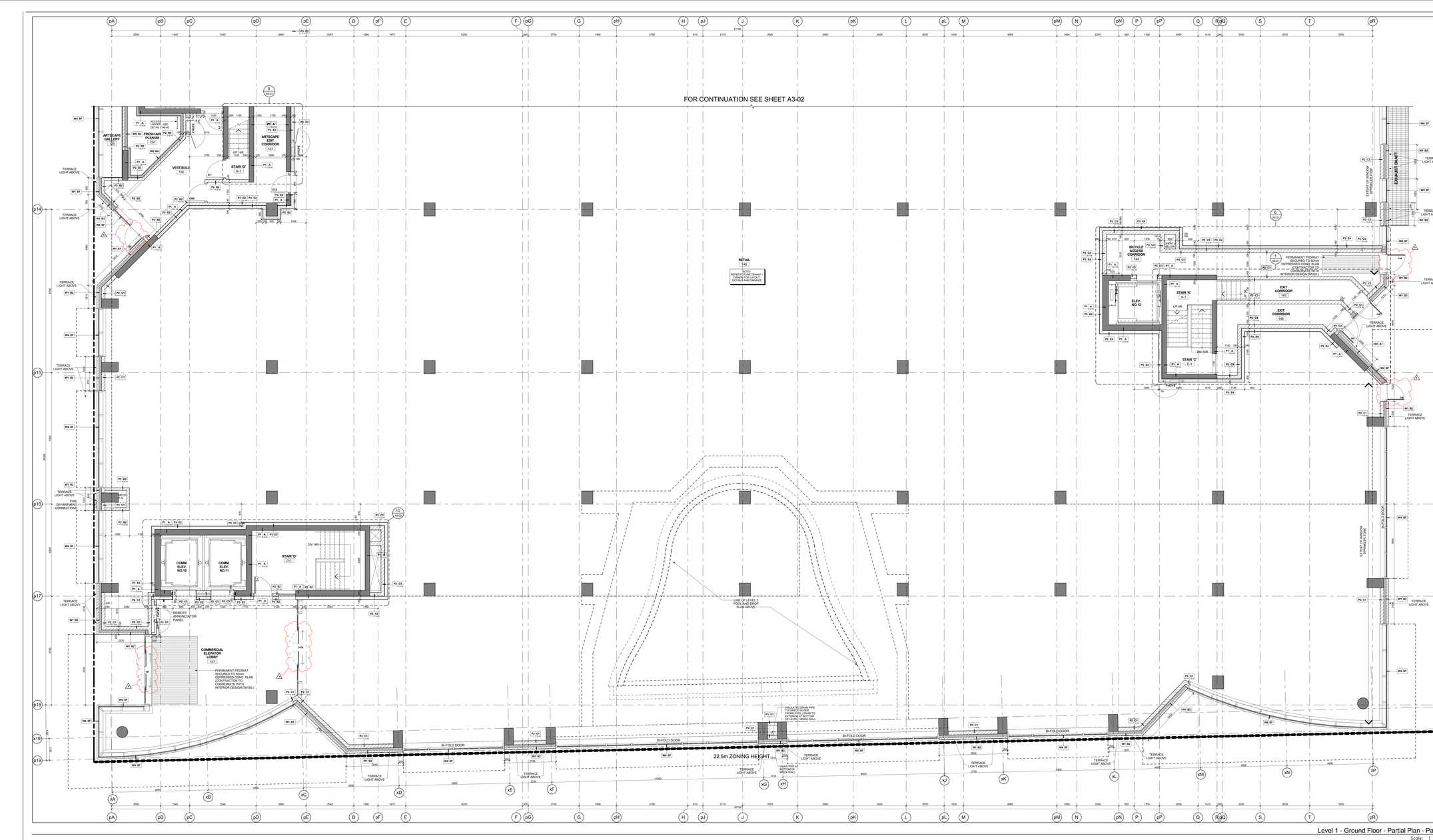
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 - Ground Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-02

Plot Date: 1/18/2017 3:18:09 PM File Path: C:\Users\mvnev\Documents\ACVE-MT 2015 WORKING FILES\13148P20-Master-Building R3-R4_mvnev.rvt



Level 1 - Ground Floor - Partial Plan - Part 2 (4 / A3-03)
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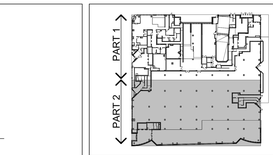

Key Plan Level 1 (3 / A3-03)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOS/LIP 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS/HP 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-AA-SLOF C1B3A-SLO. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-AA-SLOF OR C1B3A-SLO. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1AA-SLO, A1BA-SLO, A1CA-SLO, A1DA-SLO OR A1EA-SLO. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1AA-SLO OR A1BA-SLO. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1-GA-SLO OR S1-GA-SLO-02 AS USED. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-GA-SLO, S1-GA-SLO-02 OR S1-HA-SLO (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD T-BAR CEILING REFER TO DETAIL C3-GA-SLO OR C3-HA-SLO (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE TYP. L# = SUITE LEGAL NUMBER
UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-03)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT 2% MINIMUM. PROVIDE WATERPROOFING FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, CONNECTED TO INTERNAL DRAINAGE SYSTEM.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND WIDEST SCREEN.
5. PROVIDE ALL PUNCHING SPACE AS REQUIRED FOR ELECTRICAL CONDUITS, MECHANICAL DUCTS AND PIPES. REFER TO DRAWINGS FOR LOCATION AND DETAILS.
6. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL FIRE AND SMOKE SEALS REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH ELEVATOR SUPPLIER.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR. SPRINKLER TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
11. BICYCLE SPACE NOTES:
    BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600m X 1800m X 1800h. VERTICAL RACKING 600m X 1200m X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes (1 / A3-03)

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4545, FX (0) 665-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017

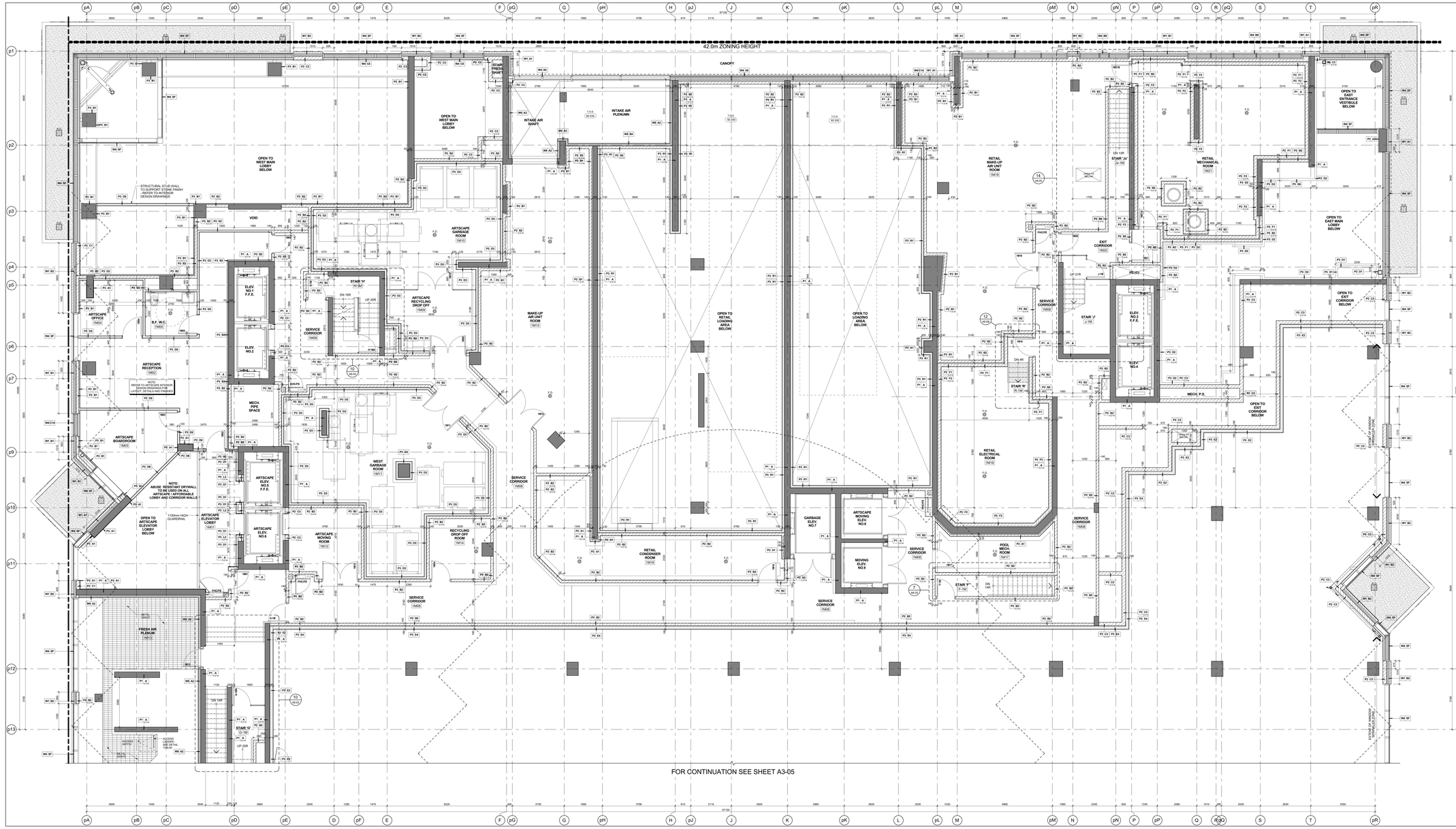
No.	Issued For	Date
5.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

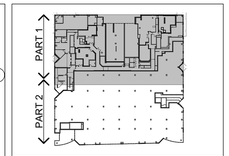
Drawing Title
Partial Floor Plan
Level 1 - Ground Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A3-03



Level 1 Mezzanine - Partial Plan - Part 1 (4 / A3-04)
Scale: 1 : 50



Key Plan Level 1 Mezzanine (3 / A3-04)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.F./C (XX.XXX) TOP OF CONCRETE SLAB - LOW POINT
T.O.F./C (XX.XXX) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (XX.XXX) TOP OF CONCRETE WALL
T.O.C. (XX.XXX) TOP OF CONCRETE CURB
T.O.S. (XX.XXX) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3/A9-02 OR C6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3/A9-02, C6/A9-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, A1/A9-02, A1/A9-02, A1/A9-02 OR A1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-02 OR A1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C3/A9-02, C6/A9-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1/A9-02, S1/A9-02 OR S1/F1A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C3/A9-02, C6/A9-02 OR C7/A9-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE - 1M LA = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-04)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.
2. ROOFTOP SLABS AND CONCRETE SLAB CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND/OR TRENCH DRAIN AS REQUIRED. REFER TO ROOF DRAIN, SCUPPER, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND AGREEMENTS.
5. PROVIDE ALL PLUMBING STACK AS REQUIRED FOR ELECTRICAL AND MECHANICAL EQUIPMENT. REFER TO MECHANICAL DRAWINGS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL ACT / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS SHALL BE CARRIED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT FOR ALL DIMENSIONAL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLAB AND FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND FROM PIT FLOOR TO TOP OF LANDING TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 BENCH PER 10 LOCKERS. BENCH TO BE 400mm WIDE MINIMUM. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h
    VERTICAL RACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE-TO-SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes (1 / A3-04)

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FW 00 665-7234, www.kirkorarchitects.com

No.:	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.:	Issued For	Date

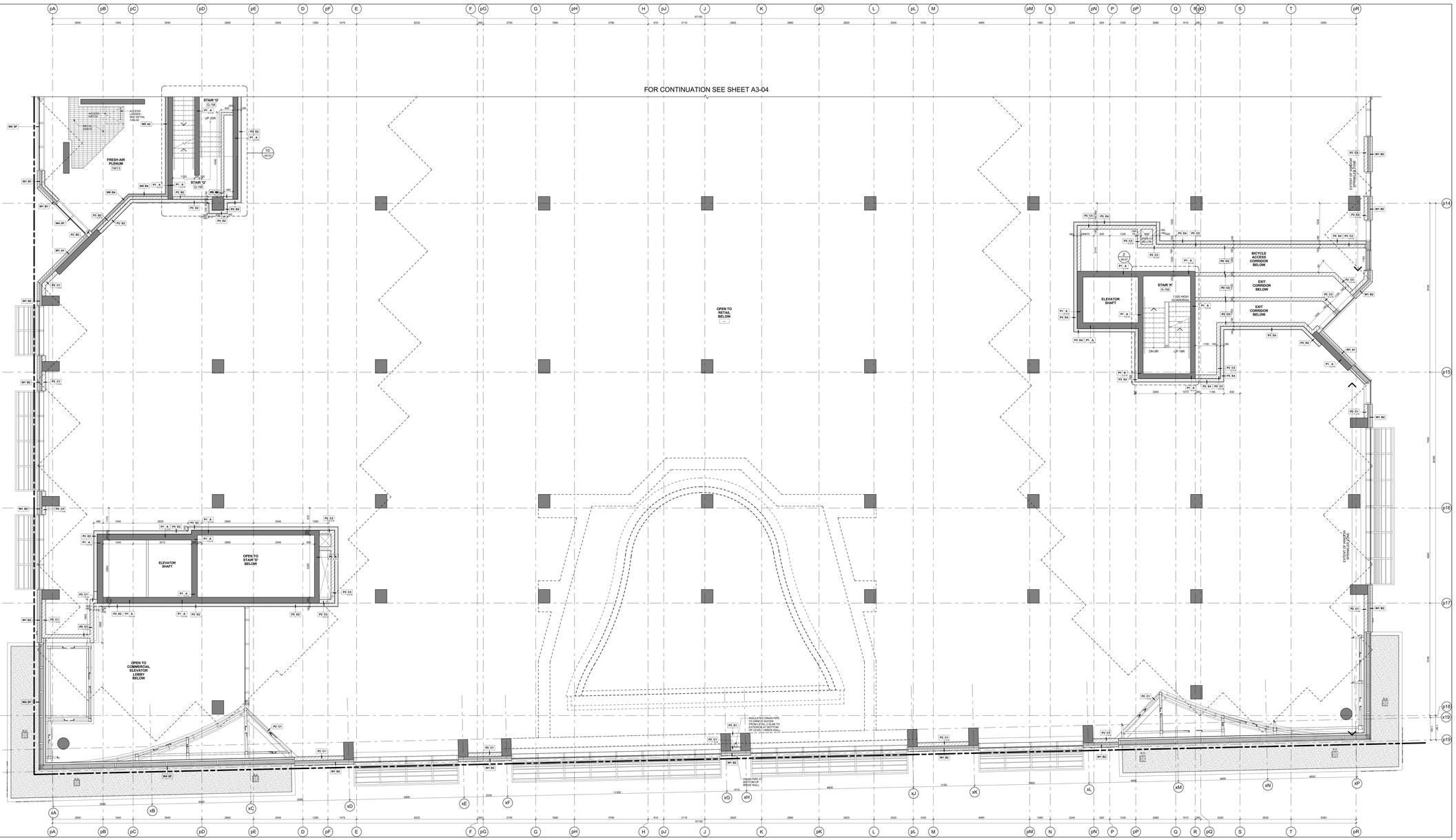
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 Mezzanine - Partial Plan - Part 1

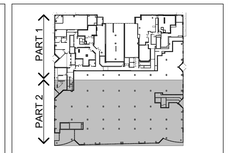
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-04

Plot Date: 11/2/2016 11:32:03 AM File Path: C:\Users\vdescock\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdescock.rvt



Level 1 Mezzanine - Partial Plan - Part 2 (4 / A3-05)
Scale: 1 : 50



Key Plan Level 1 Mezzanine (3 / A3-05)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
TOS LP (000.000)	TOP OF CONCRETE SLAB - LOW POINT
TOS HP (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
TOW (000.000)	TOP OF CONCRETE WALL
TOC (000.000)	TOP OF CONCRETE CURB
TOS (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
	EXISTING SPOT ELEVATION
# XXX	PROPOSED FINISHED SPOT ELEVATION
# XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
# XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NO. XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A9-SLOP OR C9-A9-SLOP (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A9-SLOP OR C9-A9-SLOP (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A1-A9-A9-02, A1-B9-A9-02, A1-G9-A9-02 OR A1-E9-A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-F9-A9-02 OR A1-G9-A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1-A9-A9-02, S1-B9-A9-02 OR S1-F9-A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A9-A9-02, S1-B9-A9-02, S1E-A9-02 OR S1-F9-A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1-G9-A9-02 OR C1-G9-A9-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE LE SUITE	UNIT TYPE: LE = SUITE LEGAL NUMBER SM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-05)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND MILLWORK.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN. REFER TO DRAINAGE DIAGRAMS FOR LOCATION OF PRIMARY SCUPPERS, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING RESTRICTORS AND GUARDS.
5. PROVIDE ELECTRICAL SPACE ALLOWANCED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A01 / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM SHAFT SIZE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL, AND EXTEND FROM BOTTOM OF PIT SLAB TO 900 ABOVE TOP OF SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 BENCH PER 10 LOCKERS. BENCHES TO BE 400mm WIDE MINIMUM. TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 600w X 1800lg X 1800h
    VERTICAL PACKING 600w X 1200lg X 1900h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

General Typical Floor Notes (1 / A3-05)

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Date: November 4, 2016

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No.	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

Issued For

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 Mezzanine - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-05

Plot Date: 11/2/2016 12:59:12 PM File Path: C:\Users\vsiescock\Documents\REVIT 2015 WORKING FILES\13148P20-Model-Building R3-R4_vsiescock.rvt

Level 2 - Second Floor - Partial Plan - Part 1 (4 / A3-06)

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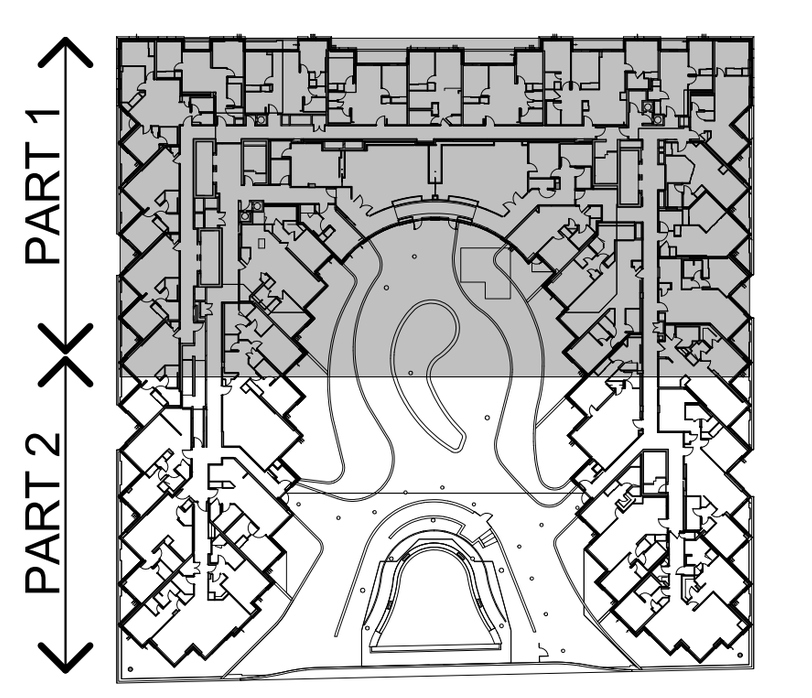

Key Plan Level 2 (3 / A3-06)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S. L.P. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S. H.P. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
EX. 123.45	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A8-02 OR C3B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A8-02, C2B/A8-02 OR C2C/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A8-02, A1B/A8-02, A1C/A8-02, A1D/A8-02 OR A1E/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A8-02 OR A1G/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL SWA/A8-02, SWB/A8-02 OR SWC/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A/A8-02, S1B/A8-02, S1E/A8-02 OR S1F/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM OR T-BAR CEILING REFER TO DETAIL C1B/A8-02, OR C1C/A8-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-06)

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800dp X 1900h. VERTICAL RACKING 600w X 1200dp X 1900h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (8' - 2440mm) REFER TO DETAIL C1A/A8-02 OR C1B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1A/A8-02 OR C1B/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-06)

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

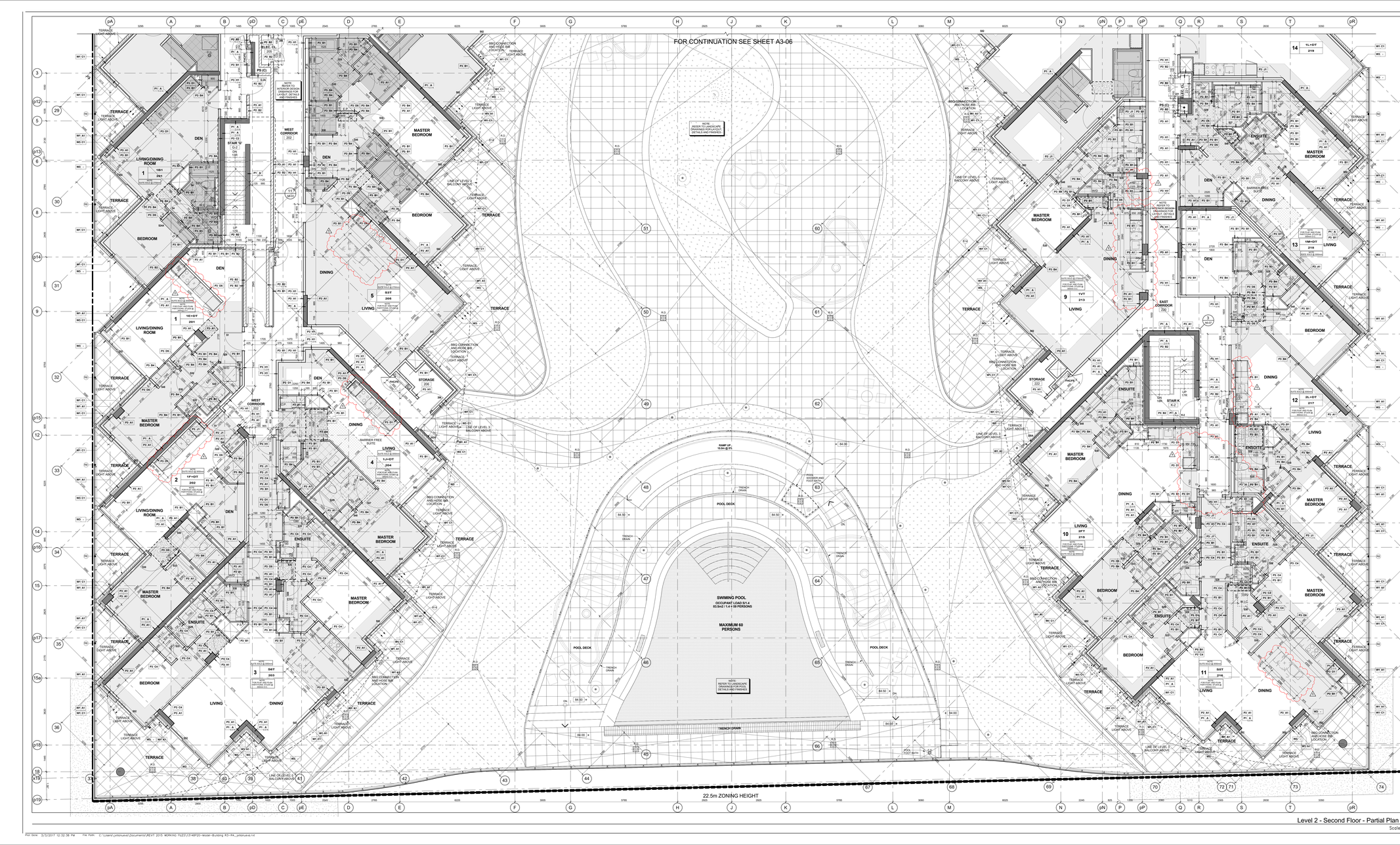
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No	Issued For	Date

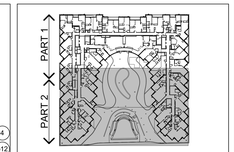
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 2 - Second Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-06





Key Plan Level 2 (3 / A3-07)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.C. (000.000) TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H. (000.000) TOP OF CONCRETE SLAB - HIGH POINT
T.O.C. (000.000) TOP OF CONCRETE WALL
T.O.C. (000.000) TOP OF CONCRETE CURB
T.O.C. (000.000) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XXX DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-AA-02 OR C3-BA-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-AA-02 OR C3-BA-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16-AA-02, A16-AB-02, A12-AA-02, A12-AA-03 OR A16-AA-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A16-AA-02 OR A16-AB-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1-AA-02, S1-AB-02, S1-AA-03 OR S1-AB-03. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-AA-02, S1-AA-02, S1-AB-02 OR S1-AA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES CONCRETE CURB OR SLAB WITH TAMP CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LT# UNIT TYPE
LU SUITE
LA = SUITE LEGAL NUMBER
UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, AND ALL PLANTERS TO HAVE DRAINS OR PLANTER SCUPPERS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A21-1AA-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE MADE (EXCEPTS OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW AND APPROVAL BY ARCHITECT.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL PENETRATION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER BUILDS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP AND 1800mm HIGH. BENCHES TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 500w X 1800lg X 1800h.
    VERTICAL PACKING 600w X 1200lg X 1900h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTICAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 24"X9" CEILINGS AND ENCLOSURES OF PLUMBING, SPRINKLER, ELECTRICAL ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1-AA-02 OR C1-BA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1-AA-02 OR C1-BA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES: PLASTERER'S/CCD SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1-AA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

Level 2 - Second Floor - Partial Plan - Part 2 (4 / A3-07) Scale: 1 : 50

General Typical Floor Notes (1 / A3-07)

General Notes Legend (2 / A3-07)

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4060, FX (416) 645-1234, www.kirkorarchitects.com

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3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 2 - Second Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated

Drawn by
E.V.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A3-07

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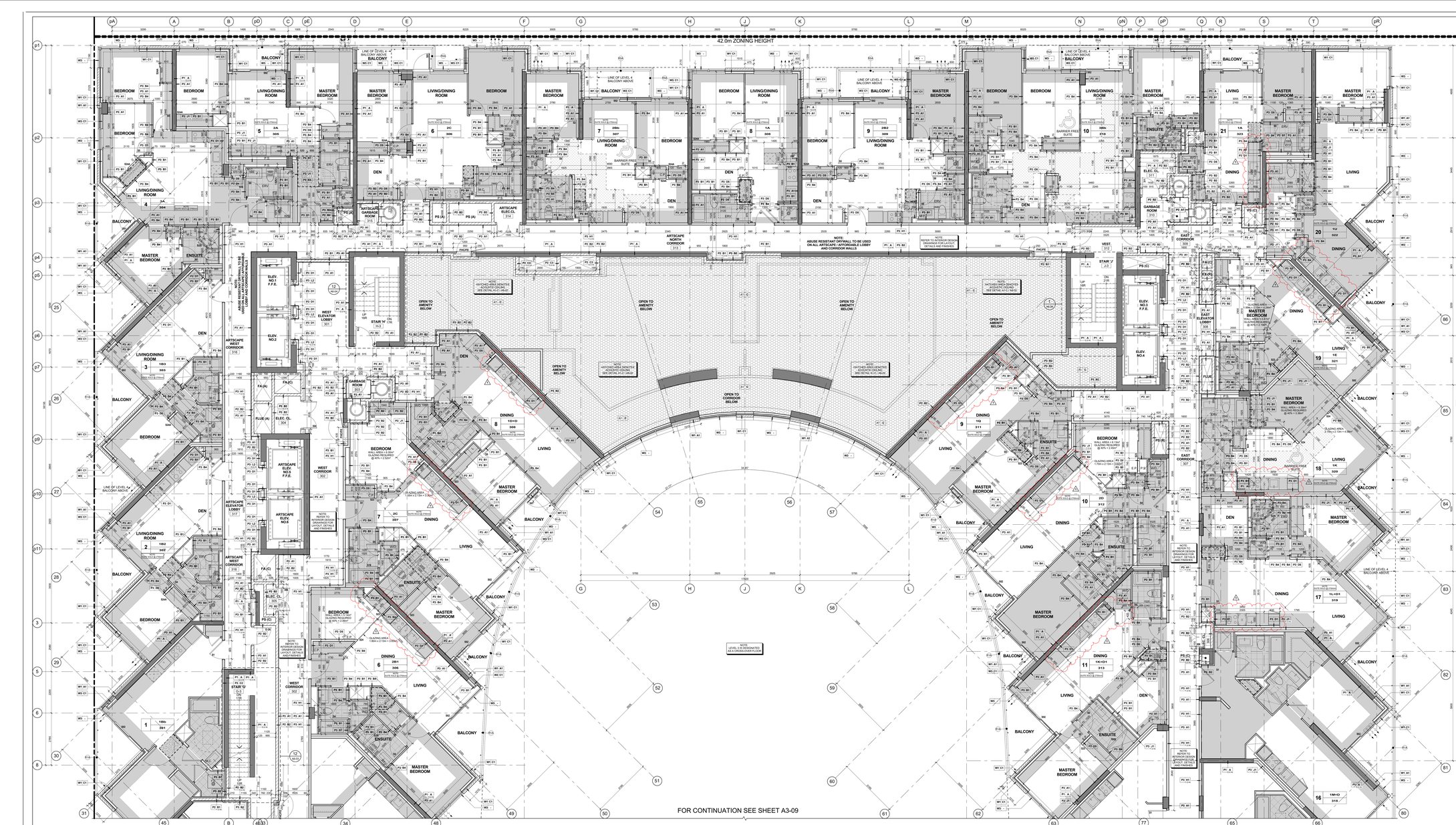
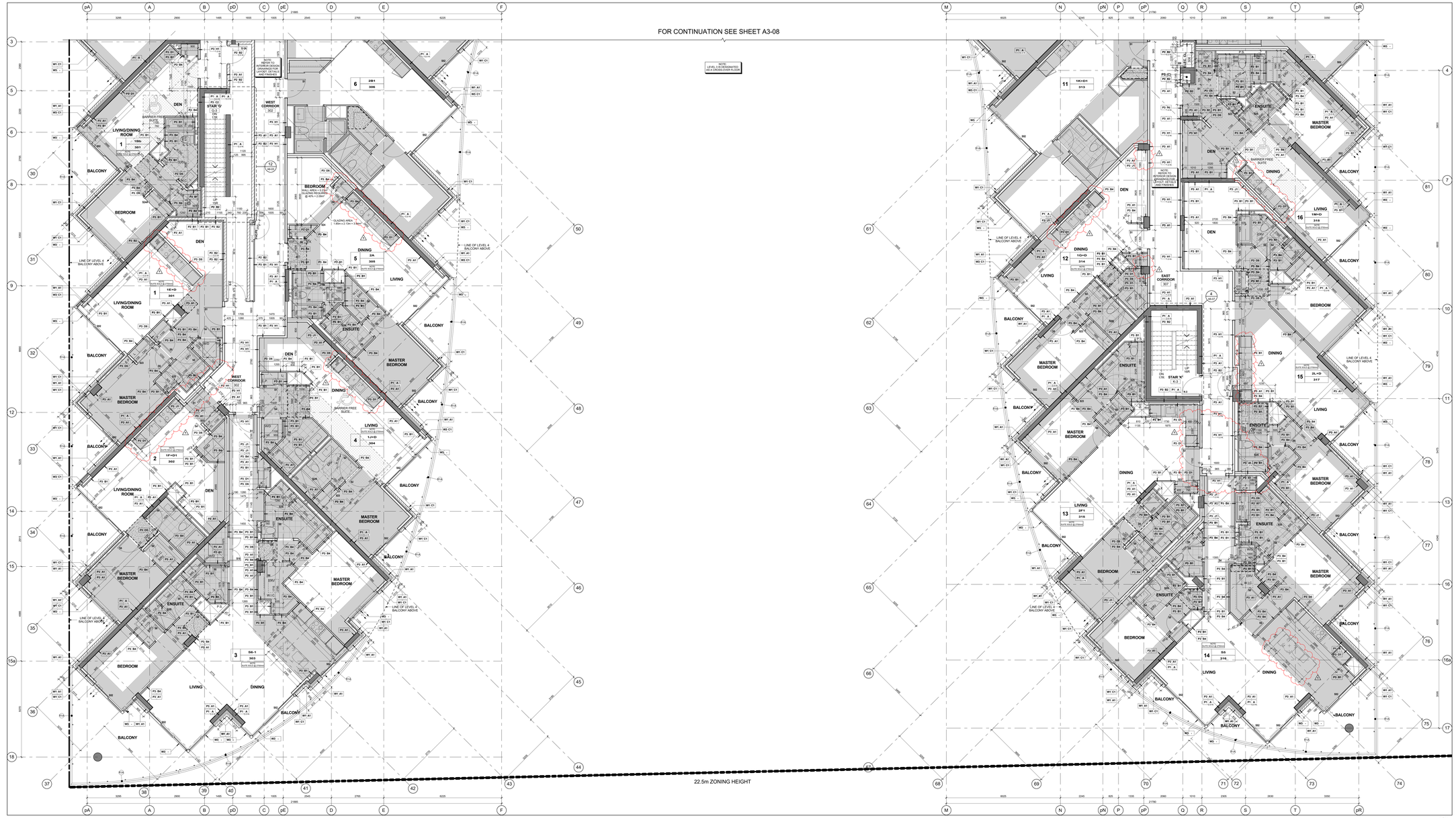
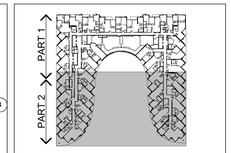
Date: November 4, 2016

Construction


42.0m ZONING HEIGHT
LINE OF LEVEL 4 BALCONY ABOVE
LINE OF LEVEL 5 BALCONY ABOVE
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A-C1, A6-02
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A-C1, A6-02
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A-C1, A6-02
NOTE: HATCHED AREA DENOTES ACOUSTIC CEILING SEE DETAIL A-C1, A6-02
NOTE: ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
NOTE: REFER TO INTERIOR DESIGN DRAWINGS FOR LAYOUT, DETAILS AND FINISHES
NOTE: LEVEL 5 IS DESIGNATED AS A 7-DOOR EVAPTUCK
NOTE: REFER TO INTERIOR DESIGN DRAWINGS FOR LAYOUT, DETAILS AND FINISHES





Key Plan Level 3 — 3 / A3-09

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- M.C. MEDICINE CABINET
- T.O.S.P. 000.000 — TOP OF CONCRETE SLAB - LOW POINT
- T.O.S.H. 000.000 — TOP OF CONCRETE SLAB - HIGH POINT
- T.O.W. 000.000 — TOP OF CONCRETE WALL
- T.O.C. 000.000 — TOP OF CONCRETE CURB
- T.O.S. 000.000 — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- + XXX — PROPOSED FINISHED SPOT ELEVATION
- + XXX — PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- + XXX — PROPOSED LANDSCAPE ELEVATION
- XX XX — WALL TYPE & FIRE RATING (SEE A6-SCHEDULES & A7-DETAILS)
- XXX — ROOM NUMBER (SEE A6-SCHEDULES FOR ROOM FINISH SCHEDULES)
- XX XX — FLOORCEILING ASSEMBLY TYPE (SEE A6-SCHEDULES & A7-DETAILS)
- XX — DOOR NUMBER (SEE A6-SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A18/A6-02, A18/A6-02, A12/A6-02 OR A18/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A12/A6-02 OR A18/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A18/A6-02, A12/A6-02 OR A18/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A/A6-02, S1/A/A6-02, S1/A/A6-02 OR S1/A/A6-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED DRYWALL SOFFIT/ T-BAR CEILING REFER TO DETAILS C1/A/A6-02, C1/A/A6-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
- LAST TYPE / NEW TYPE — LB — LM = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend — 2 / A3-09

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT 2% MINIMUM. PROVIDE WATERPROOFING FOR BALCONIES WITH CURVED ALL TERRACES TO HAVE SCUPPERS, DRAINS AND DOWNSPOUTS AS PER LANDSCAPE DRAWINGS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SELECTION AND INSECT SCREENS.
5. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT, PIPING, DUCTWORK, ETC. REFER TO MECHANICAL DRAWINGS AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A12 / A6-02 . PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS OF ANY KIND ARE ALLOWED THROUGH, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DAMPENING PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE PROJECT MANAGER. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT'S REPORT.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1000mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR LEVEL PLINTH TO BE 140mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 500w X 1800lg X 1800h
    VERTICAL PACKING 500w X 1200lg X 1800h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inCH SOFFITS AND BULKHEADS. SEE ELECTRICAL DRAWINGS FOR LOCATIONS AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1/A/A6-02 OR C1/B/A6-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1/A/A6-02 OR C1/B/A6-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A/A2 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES CEILING PLENUM

General Typical Floor Notes — 1 / A3-09

Level 3 - Third Floor - Partial Plan - Part 2 — 4 / A3-09
Scale: 1 : 50

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Date: November 4, 2016

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2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 3 - Third Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-09

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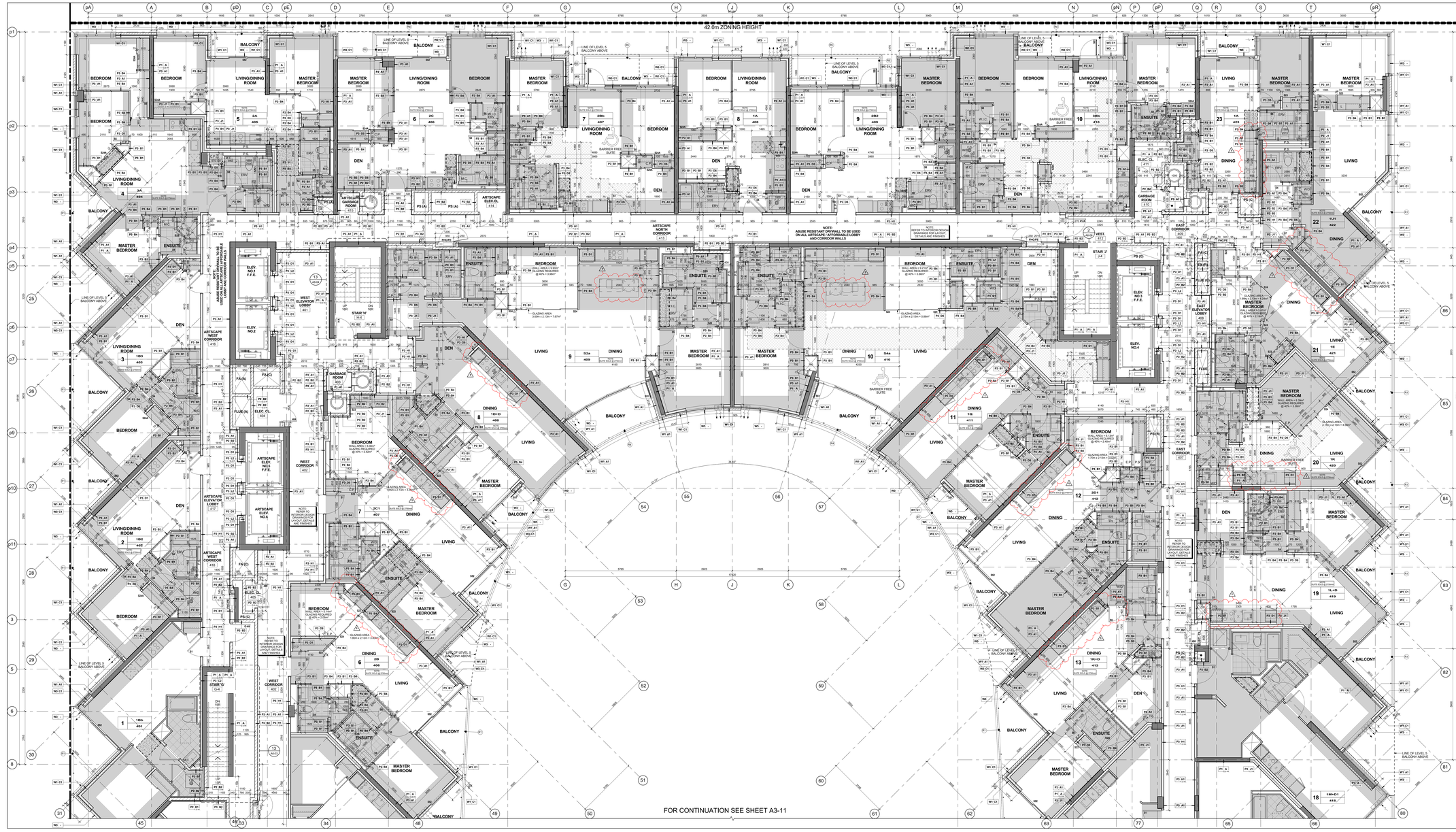
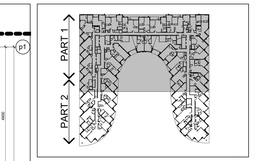


Level 4 - Fourth Floor - Partial Plan - Part 1 (4 / A3-10)
Scale: 1 : 50



Key Plan Level 4 (3 / A3-10)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED GRADE ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE AS-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE AS-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORING AS ASSEMBLY TYPE (SEE AS-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE AS-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1/A9-02 OR C1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1/A9-02 OR C1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, A1/A9-02, A1/A9-02 OR A1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-02 OR A1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1/A9-02, S1/A9-02 OR S1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SLOPED CEILING TO U/S OF SLAB OR TRAY CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / LB — LK = SUITE LEGAL NUMBER; MK = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-10)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS AND ALL BALCONIES TO HAVE FLOOR DRAINS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL DUCTS ARE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REFER TO PART 3 SIZE AND REQUIREMENTS WITH REVIEW OF ELEVATOR SHAFT SIZE.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS HEIGHTS TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL LOCKERS TO BE MINIMUM 300mm DEEP. ALL LOCKERS TO BE 450mm TO 600mm BELOW SPRINKLER DELECTOR HEAD LAYOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PACKING 500w X 1800lg X 1800h.
    VERTICAL PACKING 500w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inCP CEILINGS AND ENCLOSURES OF MECHANICAL EQUIPMENT. SEE ELECTRICAL DRAWINGS FOR LOCATIONS OF ELECTRICAL EQUIPMENT AND ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-10)

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Construction

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TW 16 645-4045, FX 16 645-7234, www.kirkorarchitects.com

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 4 - Fourth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-10

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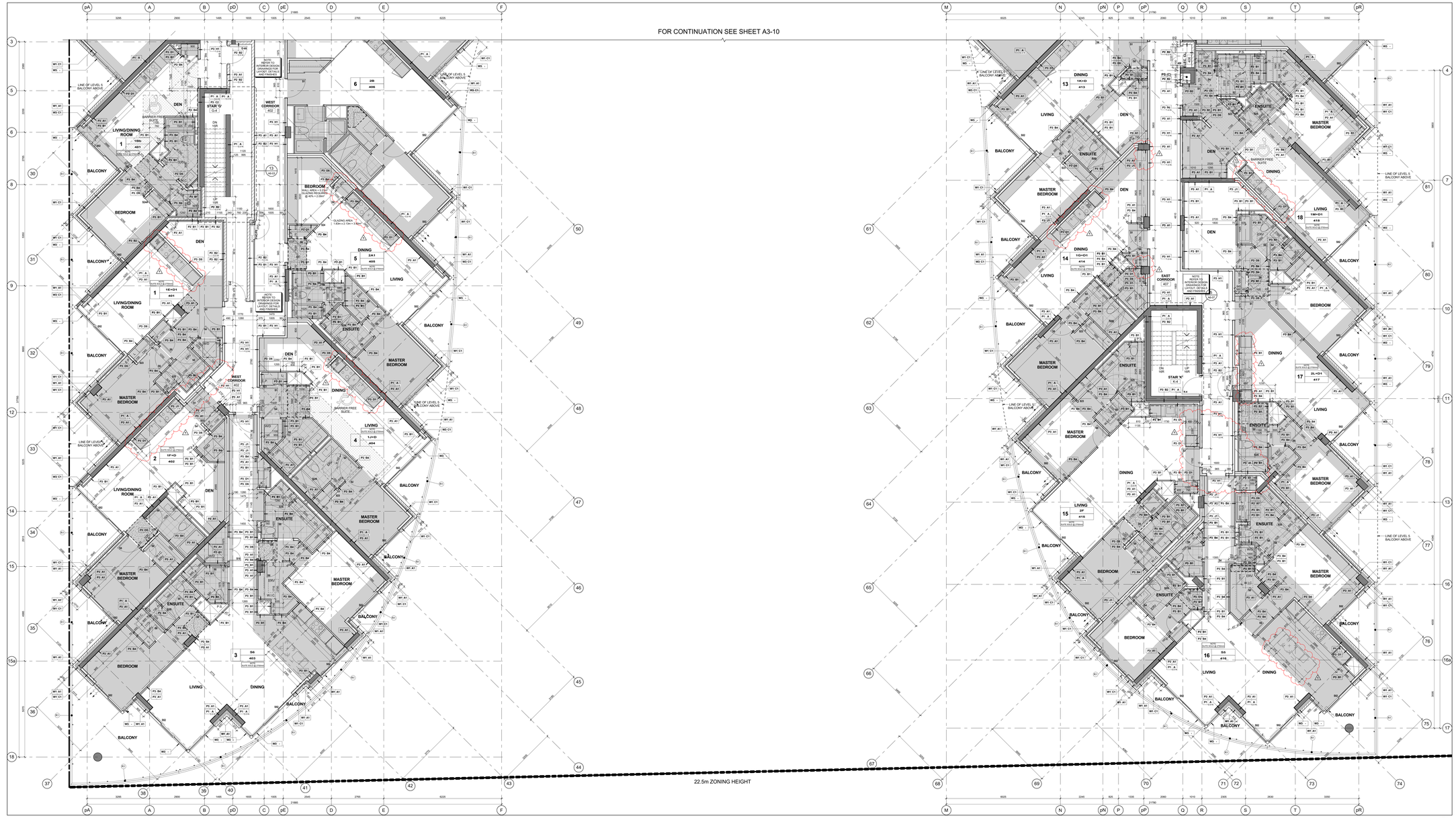

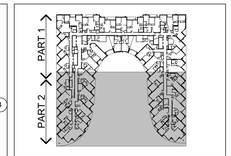

Key Plan Level 4 3 / A3-11

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.LP. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.HP. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A18/A8-02, A18/A8-02, A12/A8-02, A12/A8-02 OR A18/A8-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A18/A8-02 OR A12/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL C1-A/A-02 OR C1-B/A-02 OR C1-C/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A8-02, S1/A8-02, S1/A8-02 OR S1/A8-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES DROPPED CEILING OR SOFFIT T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LAST TYPE 1/2	LAST TYPE: LK = SUITE LEGAL NUMBER LM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 / A3-11

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM OF 2% SLOPE. FOR BALCONIES WITH CURVED ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAIL C3-A/A-02 OR C3-B/A-02
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SELECTION AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A12 / A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS ARE PERMITTED (UNLESS OTHERWISE NOTED) FOR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZES AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR SUPPLIER.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1000mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    - 10- ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO ARCHITECTURAL DRAWINGS FOR LOCKER LAYOUT PLANS
    - TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
    - 10- BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    - HORIZONTAL RACKING 1800w X 1800lg X 1800h.
    - VERTICAL RACKING 600w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inDP CEILINGS AND BULKHEADS. REFER TO ARCHITECTURAL DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1/A/A-02 OR C1/B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1/A/A-02 OR C1/B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES CEILING PLENUM

General Typical Floor Notes 1 / A3-11

Level 4 - Fourth Floor - Partial Plan - Part 2 4 / A3-11
Scale: 1 : 50

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FW (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 4 - Fourth Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-11

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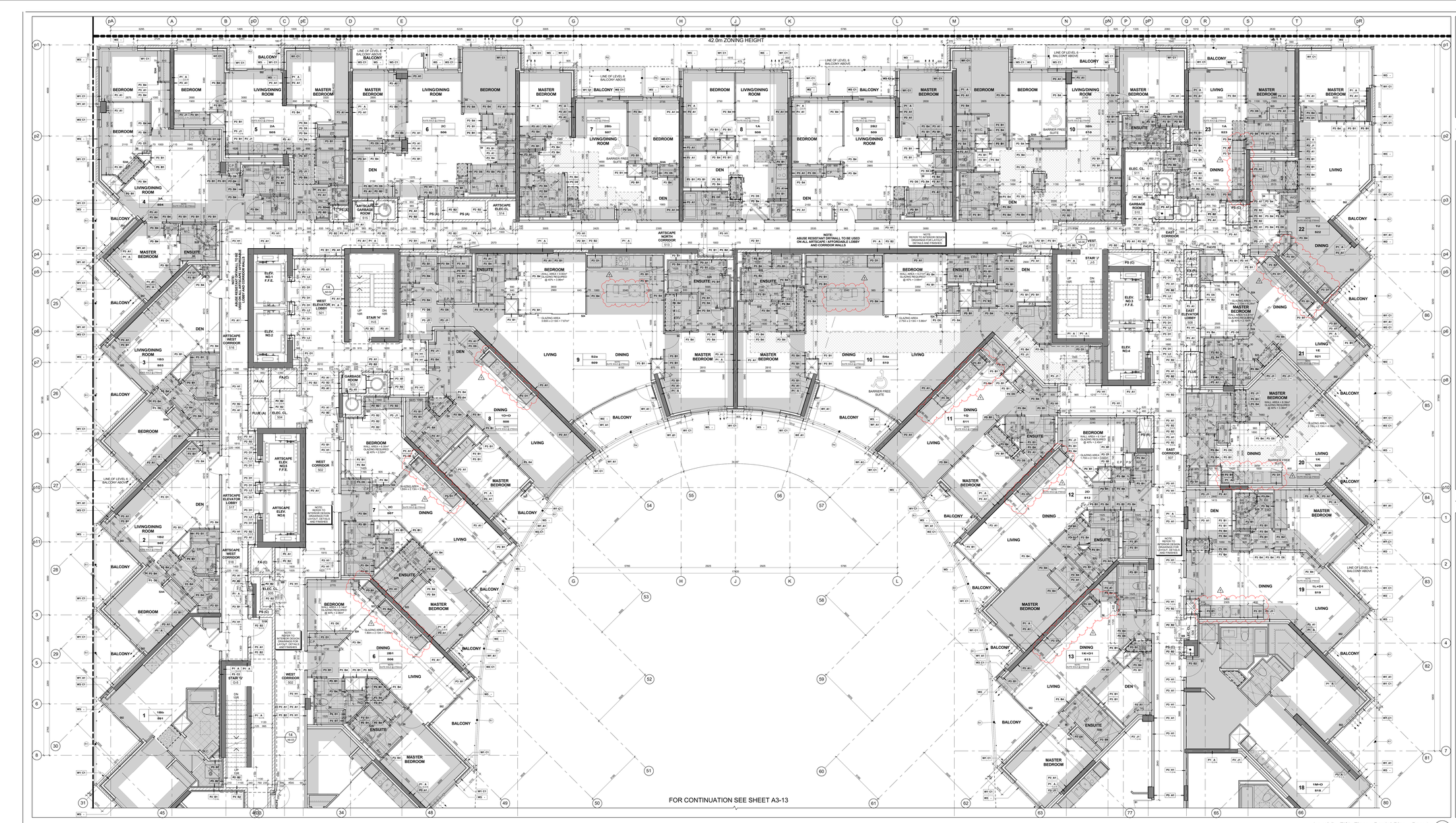

Level 5 - Fifth Floor - Partial Plan - Part 1 (4 / A3-12)
Scale: 1 : 50

General Typical Floor Notes (1 / A3-12)

Key Plan Level 5 (3 / A3-12)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX.XX	WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX.XX	FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1/A9-02 OR C1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1/A9-02 OR C1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, A1/A9-03, A1/A9-02 OR A1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-02 OR A1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1/A9-02 OR C1/A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1/A9-02, S1/A9-02 OR S1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LT# / SUITE#	LT# = SUITE LEGAL NUMBER SU# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS PER DETAIL C1/A9-02 OR C1/A9-03 FOR BALCONIES WITH CURVED ALL TERRACES TO HAVE SCUPPERS AT LOWEST POINT AS PER DETAIL C1/A9-02 OR C1/A9-03
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH DWALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2.1-9A-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZES AND REQUIREMENTS WITH REVIEW CONSULTANT SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS HEIGHTS TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'-0" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP. ALL LOCKERS TO BE RAISED 150mm TO BE 450mm BELOW SPRINKLER DEFLECTOR FROM FLOOR SLAB HEIGHT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PACKING 500w X 1800lg X 1800h. VERTICAL PACKING 500w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, SOFFIT CEILINGS AND ENCLOSURES OF MECHANICAL SERVICES. SEE ELECTRICAL DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1/A9-02 OR C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES CEILING PLENUM

No.	Revision	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665 4065, FW 16 665 7234, www.kirkorarchitects.com

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 5 - Fifth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016

Drawing No.
A3-12

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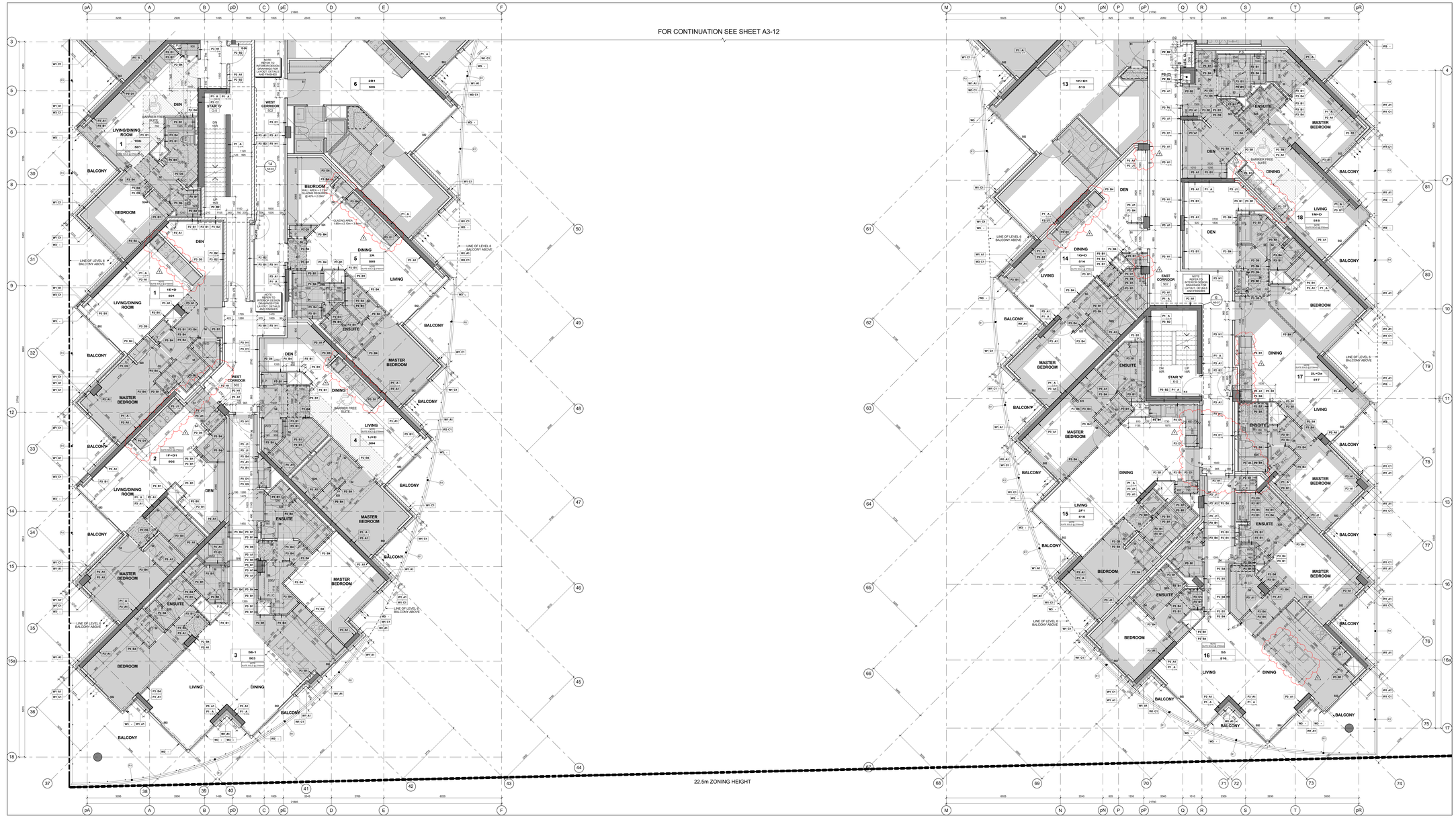

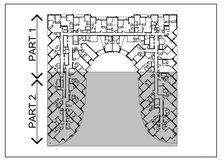

Key Plan Level 5 — 3 / A3-13

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S./F. TOP OF CONCRETE SLAB - LOW POINT
T.O.S./F. TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. TOP OF CONCRETE WALL
T.O.C. TOP OF CONCRETE CURB
T.O.S. TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORS/SEALANT/ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A-02, A1B/A-02, A1C/A-02, A1D/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1A/A-02 OR C1B/A-02 OR C1C/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1B/A-02, S1C/A-02 OR S1-H/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES DROPPED CEILING WITH T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / UNIT NO. — LK = SUITE LEGAL NUMBER; UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-13

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAIL C3-A/A-02 OR C3B/A-02
3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SELECTION AND INSECT SCREENS.
5- PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1/A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS OF ANY KIND ARE ALLOWED TO PENETRATE, OR PASS THRU THESE ENCLOSURES.
9- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH PROVEN ELEVATOR EQUIPMENT
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1000mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE MIN. 1800mm HIGH. TOP OF LOCKERS TO BE MIN. 400mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
BICYCLE SPACE PROVIDED TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 500w X 1800lg X 1800h
VERTICAL PACKING 500w X 1200lg X 1800h
11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTICAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inDP CEILINGS AND BULKHEADS. SEE ELECTRICAL DRAWINGS FOR LOCATIONS AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1A/A-02 OR C1B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1A/A-02 OR C1B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
DENOTES CEILING PLENUM

General Typical Floor Notes — 1 / A3-13

Level 5 - Fifth Floor - Partial Plan - Part 2 — 4 / A3-13
Scale: 1 : 50

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Date: November 4, 2016

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 5 - Fifth Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
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Drawing No.: A3-13

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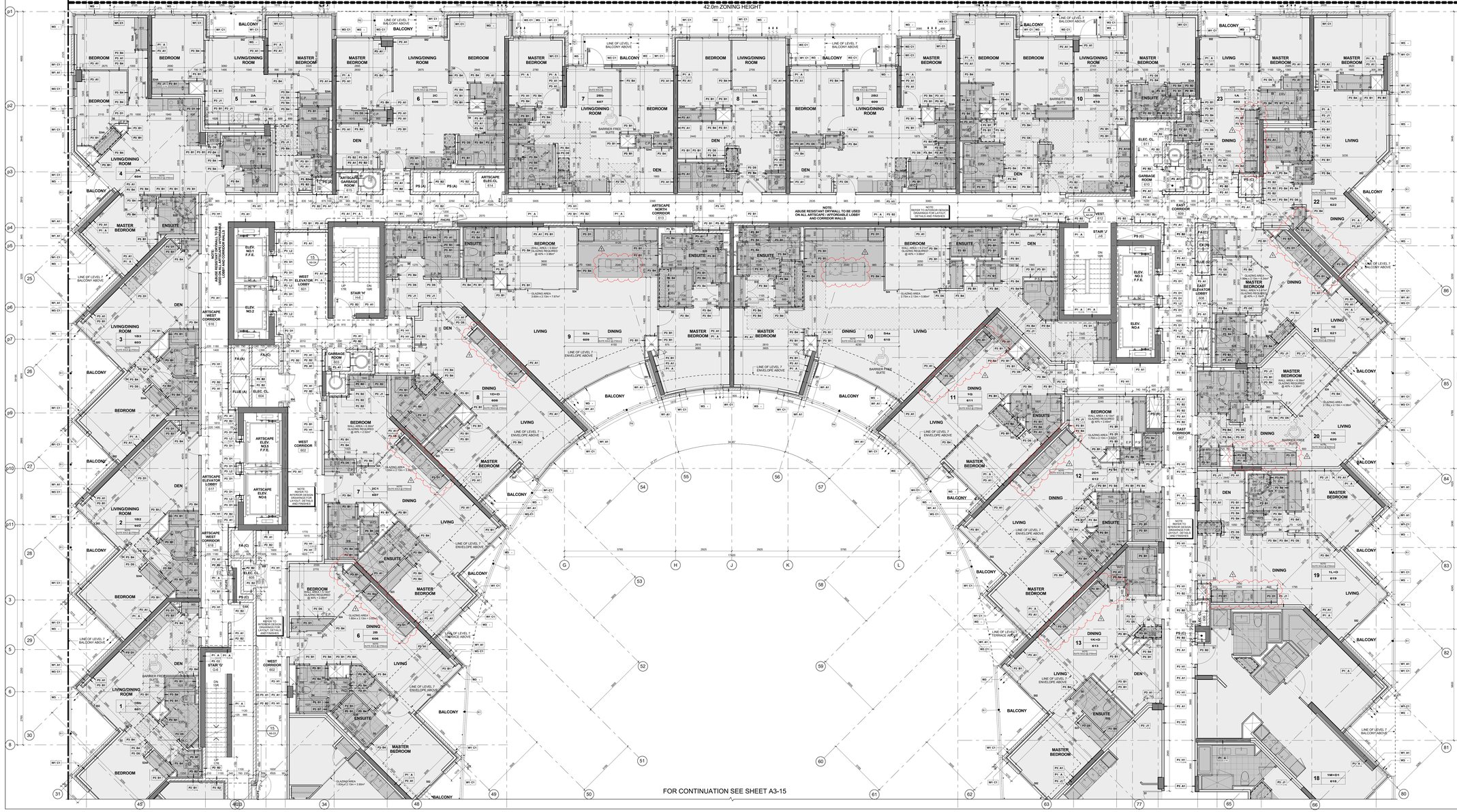

Level 6 - Sixth Floor - Partial Plan - Part 1 (4, A3-14)
Scale: 1 : 50



Key Plan Level 6 (3, A3-14)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A-A4-02, A1A-A4-02, A1D-A4-02 OR A1E-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1A-A4-02, S1B-A4-02, S1C-A4-02 OR S1D-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1A-A4-02, S1B-A4-02, S1C-A4-02 OR S1F-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 FOR TYP. 1.54m CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / UNIT NO. — LK = SUITE LEGAL NUMBER; MK = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2, A3-14)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS AND ALL BALCONIES TO HAVE FLOOR DRAINS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH DWELLING UNIT PARTITIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1.1A-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT'S SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE AND SOUND RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS 2 METRES TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'-0" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP. BENCHES TO BE 400mm WIDE AND TO BE 450mm BELOW DEPLOYED ELEVATOR THRESHOLD.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 50m² X 1800lb X 1800lb.
    VERTICAL RACKING 50m² X 1200lb X 1800lb.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 200CP CEILINGS AND SOFFITS. REFER TO INTERIOR DESIGN DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1A-A2-02 OR C1B-A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A-A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes (1, A3-14)

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

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"IT IS NOT BY CHANCE TO BE HELD"
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665 4065, FX 16 665 7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

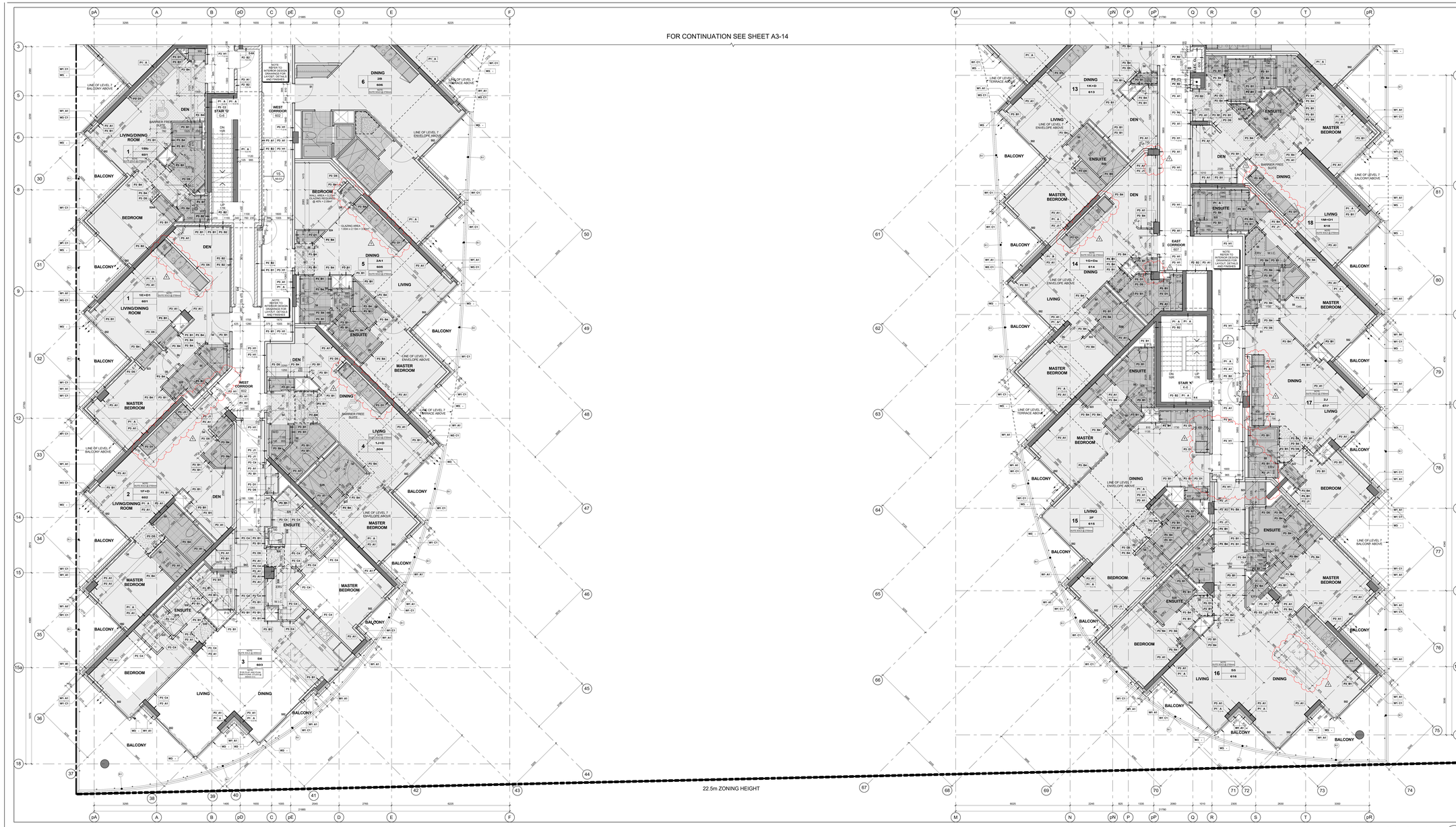
AQUAVISTA
AT BAYSIDE TORONTO

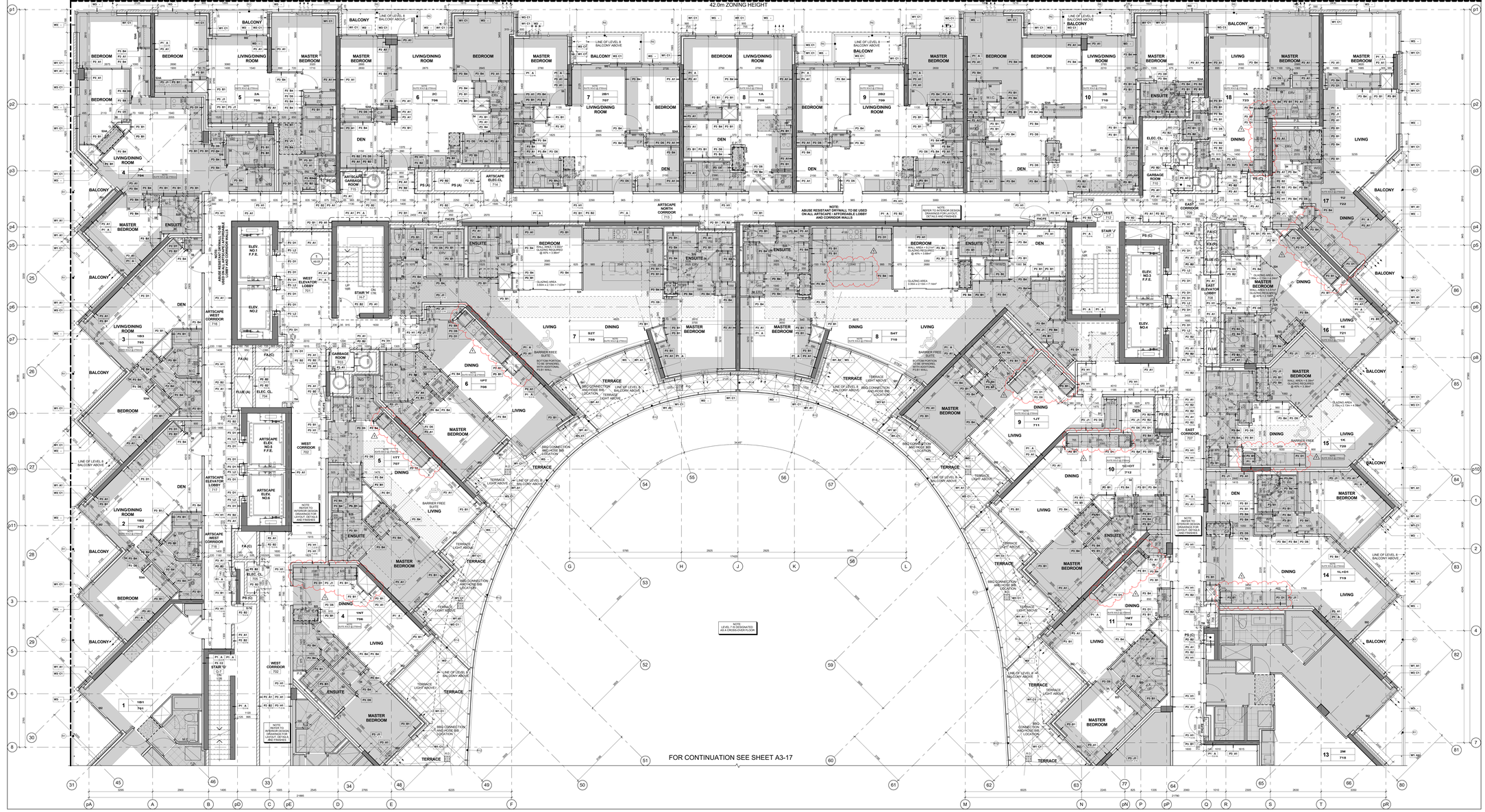
Drawing Title
Partial Floor Plan
Level 6 - Sixth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

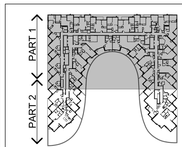
Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-14

Plot Date: 3/3/2017 12:51:33 PM File Path: C:\Users\johnsave\Documents\NEW 2015 WORKING FILES\13148R20-Master-Building #3-R4_johnsave.rvt


FOR CONTINUATION SEE SHEET A3-14
22.5m ZONING HEIGHT
LINE OF LEVEL 7 BALCONY ABOVE
LINE OF LEVEL 7 TERRACE ABOVE
LINE OF LEVEL 7 ENVELOPE ABOVE
BARRIER FREE SUITE
WEST CORRIDOR 602
EAST CORRIDOR 607
STAIR 'G' G-E
STAIR 'K' K-E
DN 125
UP 175
NOTE: REFER TO INTERIOR DESIGN DRAWINGS FOR LAYOUT DETAILS AND FINISHES
NOTE: REFER TO INTERIOR DESIGN DRAWINGS FOR LAYOUT DETAILS AND FINISHES
NOTE: SUITE SOLD & OWNED
NOTE: SUITE SOLD & OWNED
NOTE: SUITE SOLD & OWNED



Level 7 - Seventh Floor - Partial Plan - Part 1 (4 / A3-16)
Scale: 1 : 50



Key Plan Level 7 (3 / A3-16)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S. (000.000)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S. (000.000)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000)	TOP OF CONCRETE WALL
T.O.C. (000.000)	TOP OF CONCRETE CURB
T.O.S. (000.000)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
+ XXX	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)

HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1-B/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-B/A-02, A1-C/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1-B/A-02, A1-C/A-02, A1-D/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1-B/A-02, S1-E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD SOFFIT/ SAW CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)

HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)

LT / SUITE TYPE — LT = SUITE LEGAL NUMBER; SM = MUNICIPAL NUMBER

BARRIER FREE SUITE

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2750mm) REFER TO DETAIL C1-A/A-02 OR C1-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES: PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C-A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Notes Legend (2 / A3-16)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, AND ALL PLANTERS TO HAVE DRAINAGE AS REQUIRED.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND ASSEMBLY.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL DUCTS ARE ALLOWED THROUGH PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE PROPERTY STANDARDS MANUAL. ELEVATOR SHAFT SIZES AND REQUIREMENTS WITH REVIEW CONSULTANT PRIOR TO CONSTRUCTION.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS HEIGHTS TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'-0" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. ALL WIRE MESH PARTITIONS TO BE 1800mm (TYP.) AND TO BE MAX. 400mm BELOW SPRINKLER DEFLECTOR HEIGHT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE STACE NOTES:
    ALL BICYCLE STORAGES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h
    VERTICAL RACKING 600w X 1200lg X 1800h
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 200Ø CEILINGS AND DIFFUSERS. SEE ELECTRICAL DRAWINGS FOR LOCATIONS OF MECHANICAL AND ELECTRICAL SERVICES

General Typical Floor Notes (1 / A3-16)

No.	Revision	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 645-4045, FX 16 645-1234, www.kirkorarchitects.com

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 7 - Seventh Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A3-16

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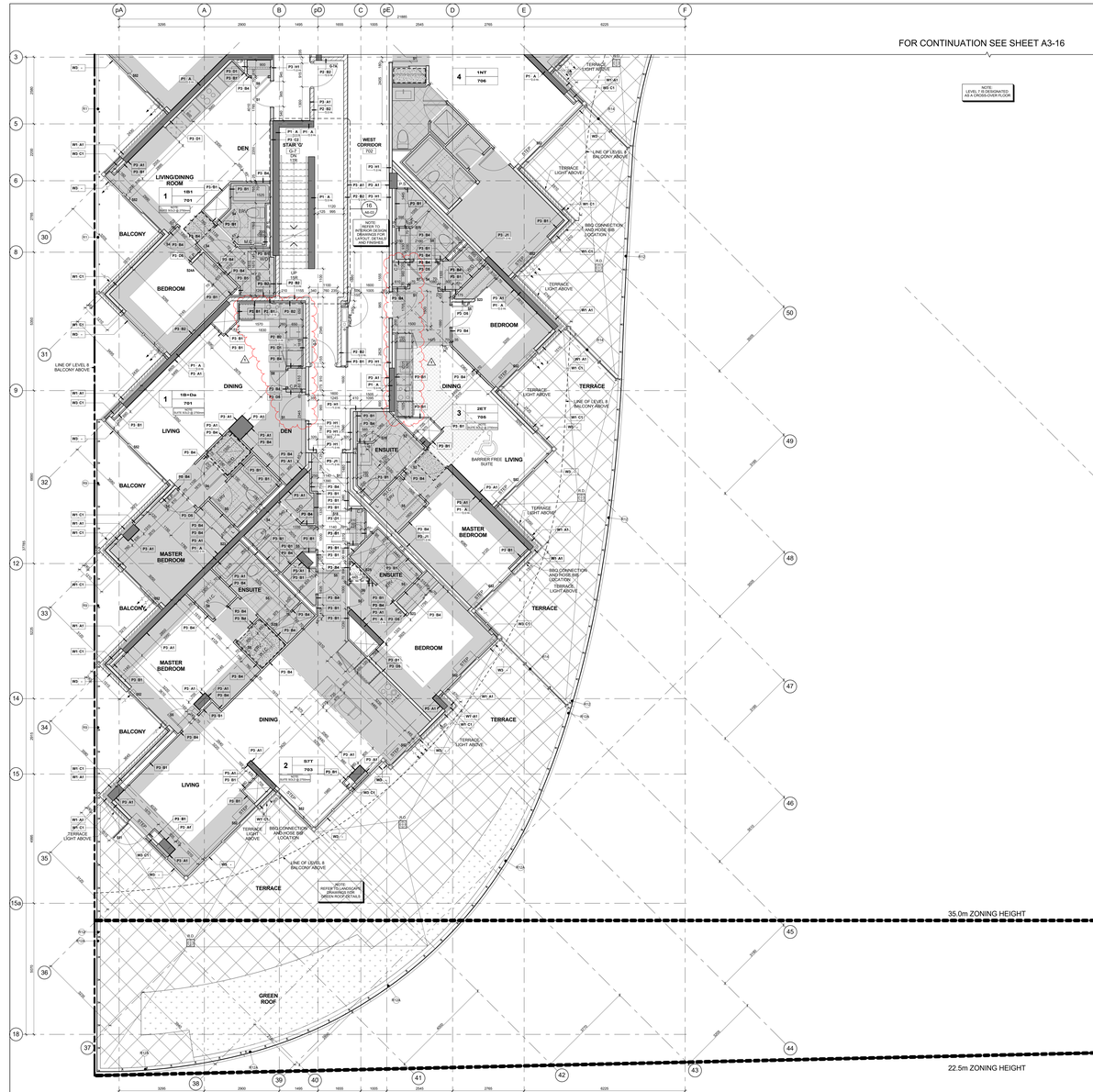
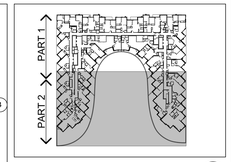


Level 7 - Seventh Floor - Partial Plan - Part 2
Scale: 1 : 50

4 A3-17



Key Plan Level 7 3 A3-17

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.P. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORING ASSEMBLY RATING (SEE A9-SCHEDULES & A7-DETAILS)
XX DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A-02, A1B/A-02, A1C/A-02, A1D/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1-A/A-02, S1-B/A-02, S1-C/A-02 OR S1-D/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1B/A-02, S1C/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD T-BAR CEILING REFER TO DETAIL C3-B/A-02 OR C1-C/A-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LT TYPE LA = SUITE LEGAL NUMBER MA = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A3-17

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% (1/4" PER FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS). REFER TO DETAILS C1-A/A-02 AND C1-B/A-02 FOR CONDITIONS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE REVIEW CORPORATION SHAFT SIZE AND REQUIREMENTS WITH REVIEW CORPORATION SHAFT SIZE.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKERS TO BE 1190mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. THE BOTTOM OF THE LOCKERS TO BE RAISED ON A CONCRETE PLINTH TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLES PROVIDED TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 600w X 1800lg X 1800h.
VERTICAL PACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inDP CEILINGS AND BULKHEADS. REFER TO REFLECTED CEILING PLANS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2440mm) REFER TO DETAIL C1A/A-02 OR C1B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1A/A-02 OR C1B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes 1 A3-17

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Date: November 4, 2016

Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4545, FX (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
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3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

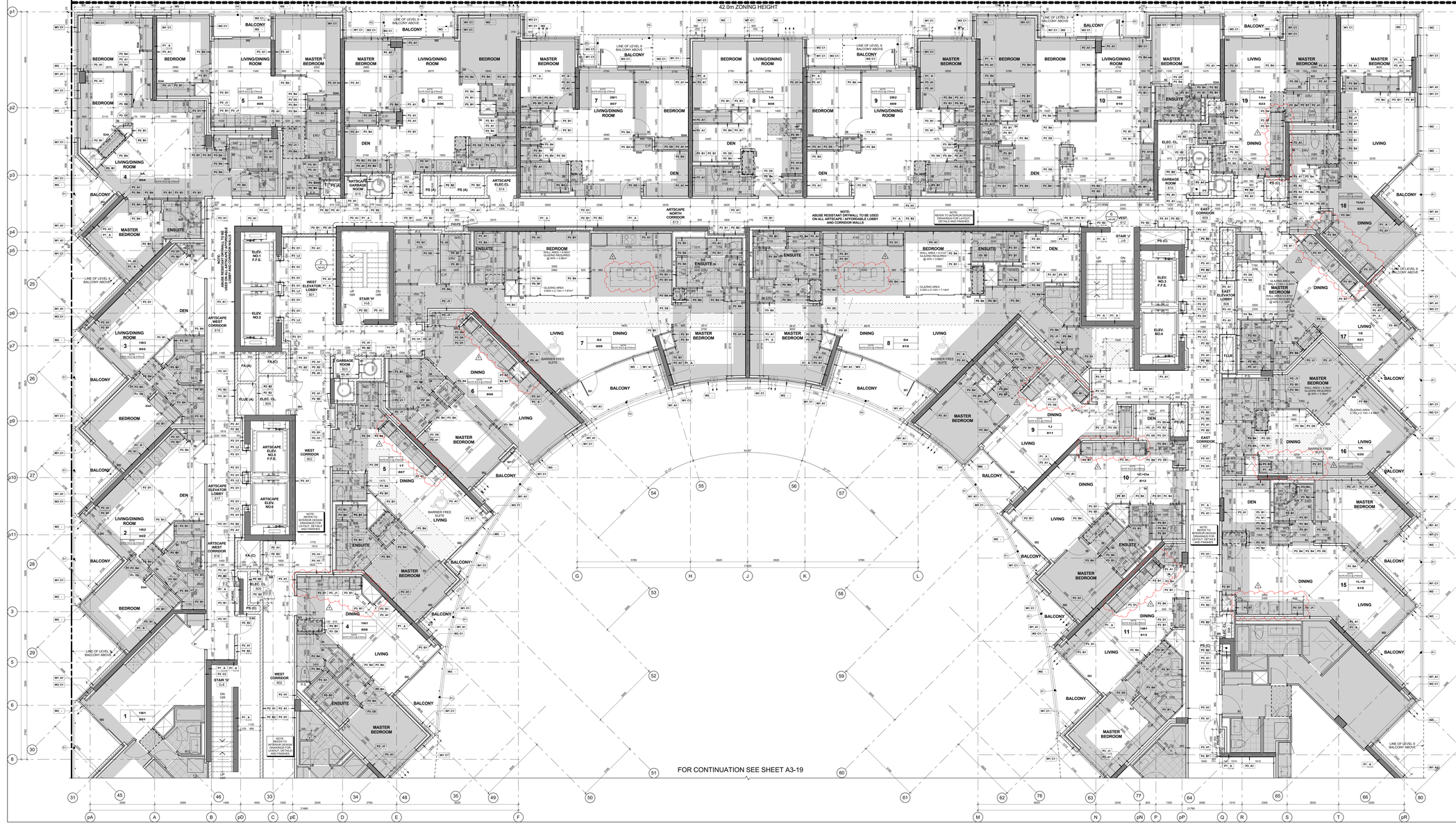
AQUAVISTA
AT BAYSIDE TORONTO

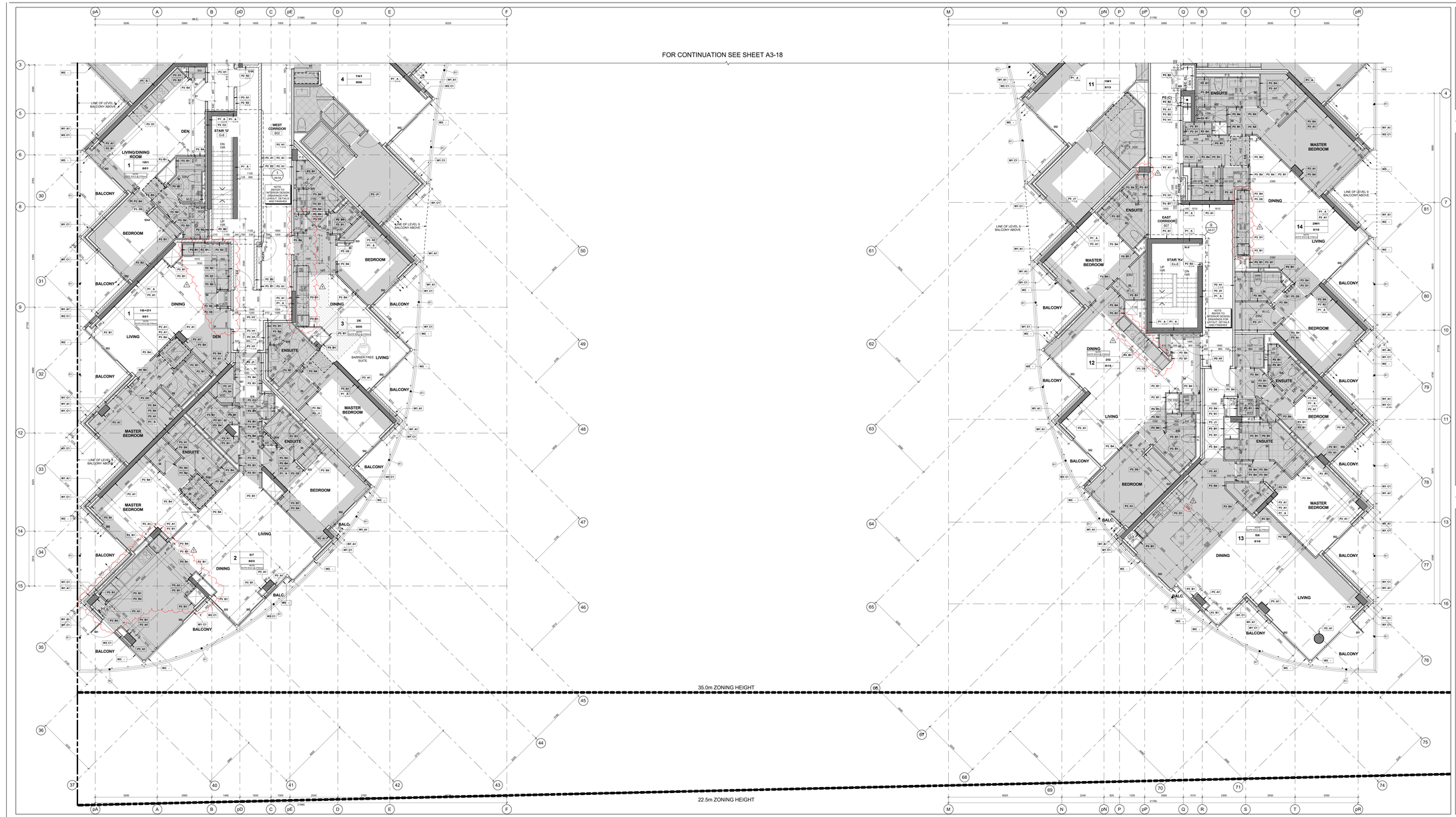
Drawing Title
Partial Floor Plan
Level 7 - Seventh Floor - Partial Plan - Part 2

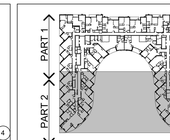
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-17

Plot Date: 3/3/2017 12:53:43 PM File Path: C:\Users\johonuvej\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_johonuvej.rvt


42.0m ZONING HEIGHT
FOR CONTINUATION SEE SHEET A3-19
NOTE: ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
NOTE: REFER TO INTERIOR DESIGN DRAWINGS FOR LAYOUT, DETAILS AND FINISHES
ARTSCAPE NORTH CORRIDOR
ARTSCAPE WEST CORRIDOR
ARTSCAPE ELEVATOR LOBBY
WEST CORRIDOR
EAST CORRIDOR
WEST ELEVATOR LOBBY
ELEV. NO.1 F.F.E.
ELEV. NO.2
ELEV. NO.3 F.F.E.
ELEV. NO.4
ARTSCAPE ELEV. NO.2 F.F.E.
ARTSCAPE ELEV. NO.4
ARTSCAPE GARBAGE ROOM
ARTSCAPE ELEC.CL.
GARBAGE ROOM
ELEC. CL.
STAIR 'A'
STAIR 'B'
STAIR 'J'
LINE OF LEVEL 9 BALCONY ABOVE
BARRIER FREE SUITE
GLAZING AREA 3.60m x 2.13m = 7.67m²
GLAZING AREA 3.60m x 2.13m = 7.66m²
GLAZING AREA 2.10m x 2.13m = 4.39





Key Plan Level 8 / 3 / A3-19

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
T.O.S.L.E. 000.000	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.E. 000.000	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000	TOP OF CONCRETE WALL
T.O.C. 000.000	TOP OF CONCRETE CURB
T.O.S. 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1C/A9-02, A1D/A9-02 OR A1E/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 OR S1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1E/A9-02, S1E/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LAST TYPE 1/8	LM = SUITE LEGAL NUMBER LM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend / 2 / A3-19

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS REQUIRED. PROVIDE WATERPROOFING FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAILS C1A/A9-02 OR C1B/A9-02

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED THROUGH WALLS, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZES AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO MECHANICAL DRAWINGS FOR LOCATION OF EXHAUST DUCTS. ALL LOCKERS TO BE SUPPLIED & INSTALLED BY OWNER'S CONTRACTOR.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLES SHALL CONFORM TO CITY OF TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 904w X 1800lg X 1800h.
VERTICAL RACKING 904w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR COVERING OF HVAC DUCTS, 12"DP CEILINGS AND ENCLOSURE OF MECHANICAL EQUIPMENT. SEE ELECTRICAL ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A2 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes / 1 / A3-19

Level 8 - Eighth Floor - Partial Plan - Part 2 / 4 / A3-19
Scale: 1 : 50

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Date: November 4, 2016

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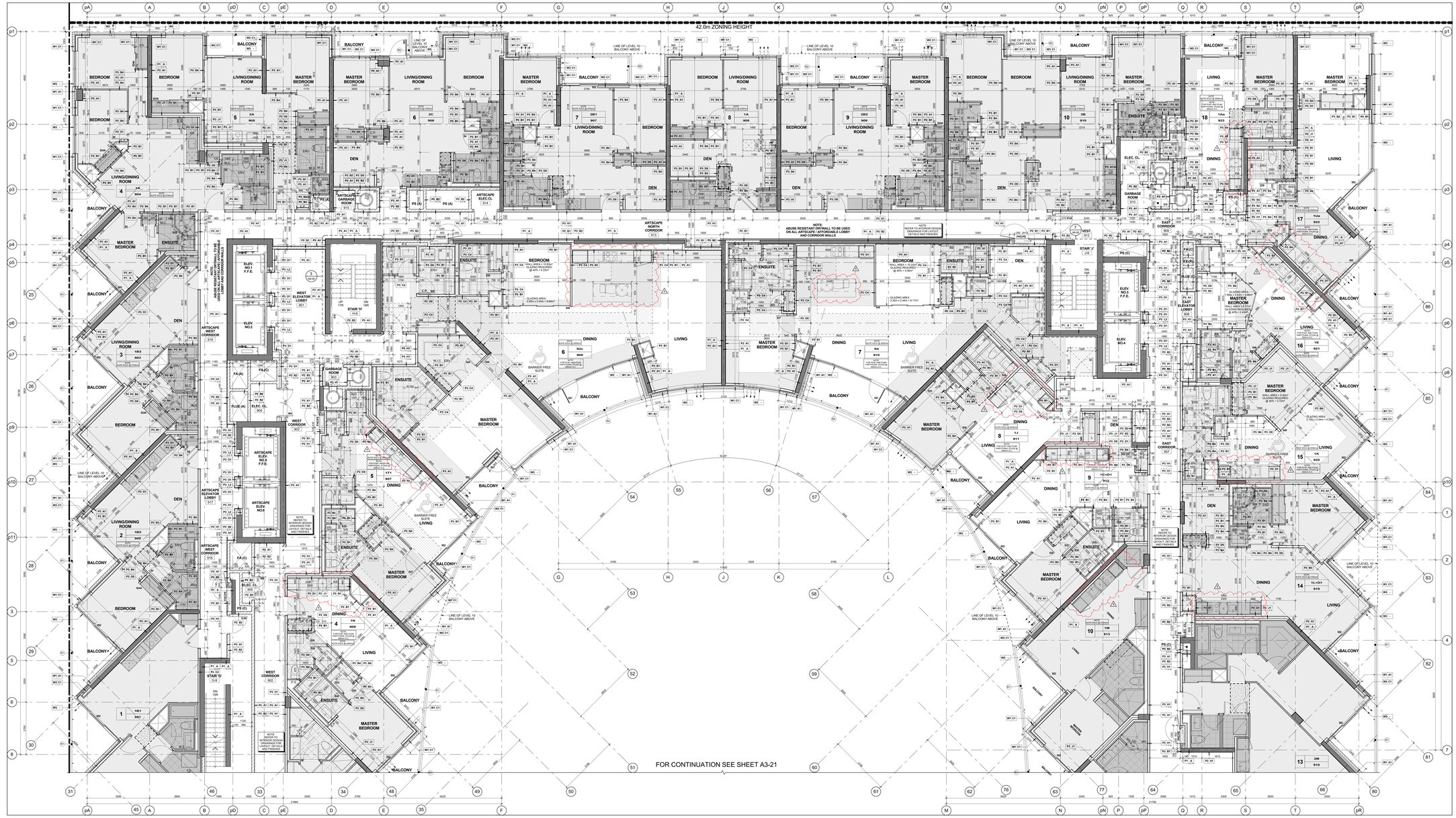
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 8 - Eighth Floor - Partial Plan - Part 2

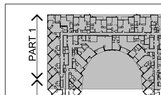
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated
Drawn by
E.V.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A3-19

Plot Date: 3/3/2017 12:55:04 PM File Path: C:\Users\jmonuvar\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Level 9 - Ninth Floor - Partial Plan - Part 1 (4 / A3-20)
Scale: 1 : 50



Key Plan Level 9 (3 / A3-20)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1.0A/A2.00 OR C1.0B/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1.0A/A2.00 OR C1.0B/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1.6A/A2.0, A1.6B/A2.0, A1.0A/A2.00 OR A1.6A/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1.6A/A2.0 OR A1.6B/A2.0 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1.0A/A2.00 OR S1.0B/A2.00 OR S1.0A/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1.0A/A2.00, S1.0A/A2.00, S1.0A/A2.00 OR S1.0A/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1A = SUITE LEGAL NUMBER
1B 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-20)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM SUITE AND CORRIDOR DOORS. PROVIDE FOR BALCONIES WITH CURVED ALL TERRACES TO HAVE SCUPPERS AT LOWEST POINT OF SLOPE AS INDICATED ON DRAWINGS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH DUCTWORK AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND AWNING SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2.1-A8-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL DUCTS ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REFER TO SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLEARANCES WITH SHAFT SIZE.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS ARE TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'-0" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISHED FLOOR AND TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    BICYCLE RACKS TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS IN ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inCH CEILINGS AND LOCATIONS OF SPRINKLER PIPING. SEE ELECTRICAL DRAWINGS FOR LOCATIONS OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1.0A/A2.00 OR C1.0B/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1.0A/A2.00 OR C1.0B/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1.0A/A2.00 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-20)

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Date: November 4, 2016

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1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 9 - Ninth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated
Drawn by
E.V.
Checked by
C.A.
Project No.
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Date
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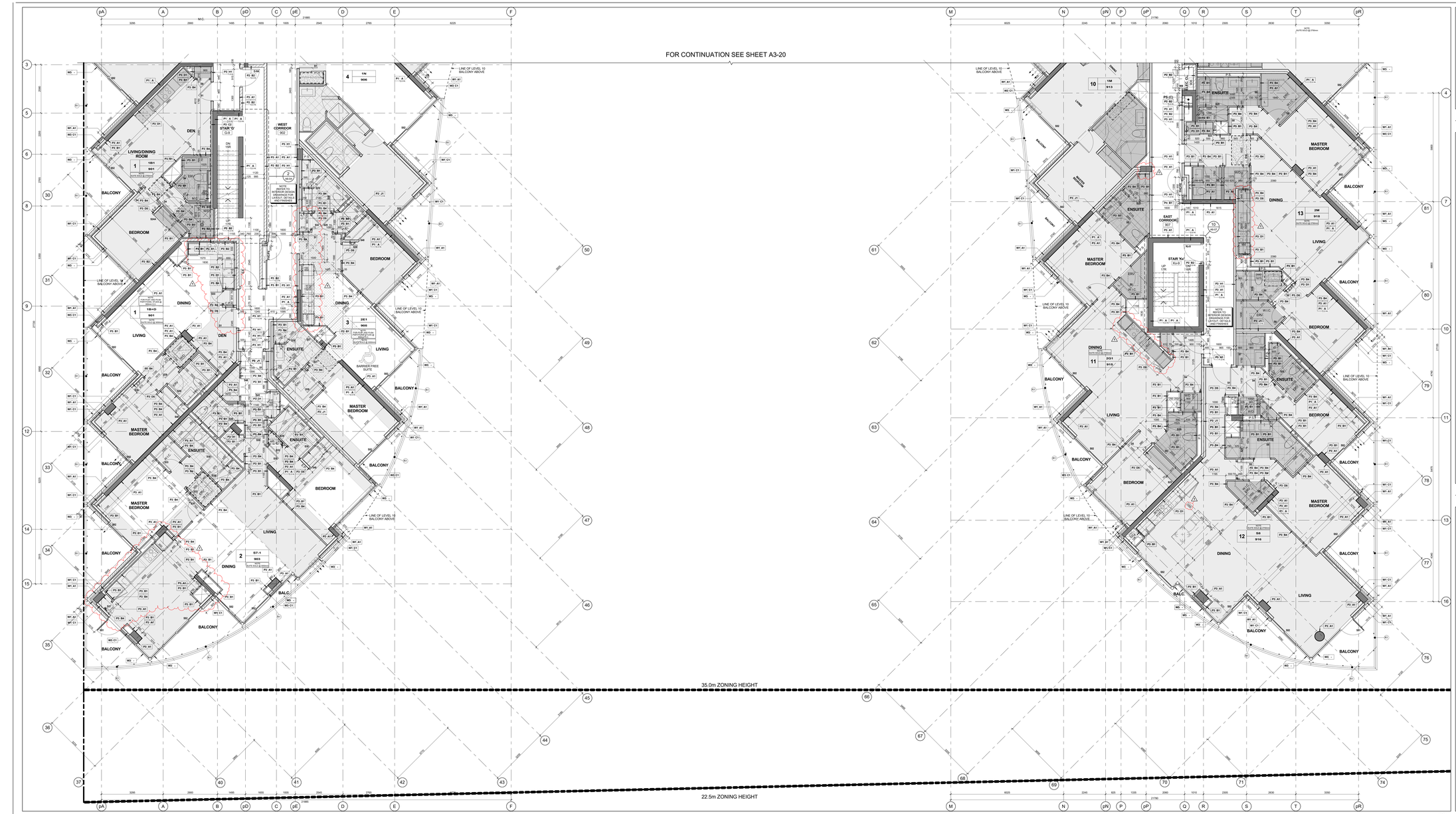
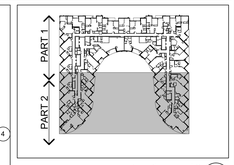
Plot Date: 3/3/2017 12:55:47 PM File Path: C:\Users\jmonuvel\Documents\ADVIT 2015 WORKING FILES\137-MP20-Wood-Building #3-R4_jmonuvel.rvt



Level 9 - Ninth Floor - Partial Plan - Part 2 (4 / A3-21)
Scale: 1 : 50



Key Plan Level 9 (3 / A3-21)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.LP. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.HP. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-AA-02 OF C3-BA-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-AA-02 OR C3-BA-02 OR A1EA3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1EA3-02, A1BA1-02, A1CA3-02, A1DA3-02 OR A1EA3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1EA3-02 OR A1BA1-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1AA3-02 OR C1BA3-02 OR C1BA3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-AA-02, S1BA4-02, S1EA8-02 OR S1-FA4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES CHANGE OF FLOOR OR T-BAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LBT TYPE / SB LBT = SUITE LEGAL NUMBER SB = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-21)

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AS PER DETAILS. PROVIDE DRAINS FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS. REFER TO LANDSCAPE DRAWINGS FOR ADDITIONAL DRAINS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1-AA-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED THROUGH, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 600w X 1800h X 1800l.
VERTICAL PACKING 600w X 1200h X 1800l.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR COVERING OF HVAC DUCTS, DROP CEILINGS AND BULKHEADS AT COMMON AREAS AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1AA3-02 OR C1BA3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1AA3-02 OR C1BA3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1AA3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-21)

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4545, FX (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
2	Building Permit	June 12, 2015
3	Tender	Oct. 13, 2015
4	Construction	Nov. 4, 2016
5	Waterfront Toronto Review	May 1, 2015

No.	Issued For	Date

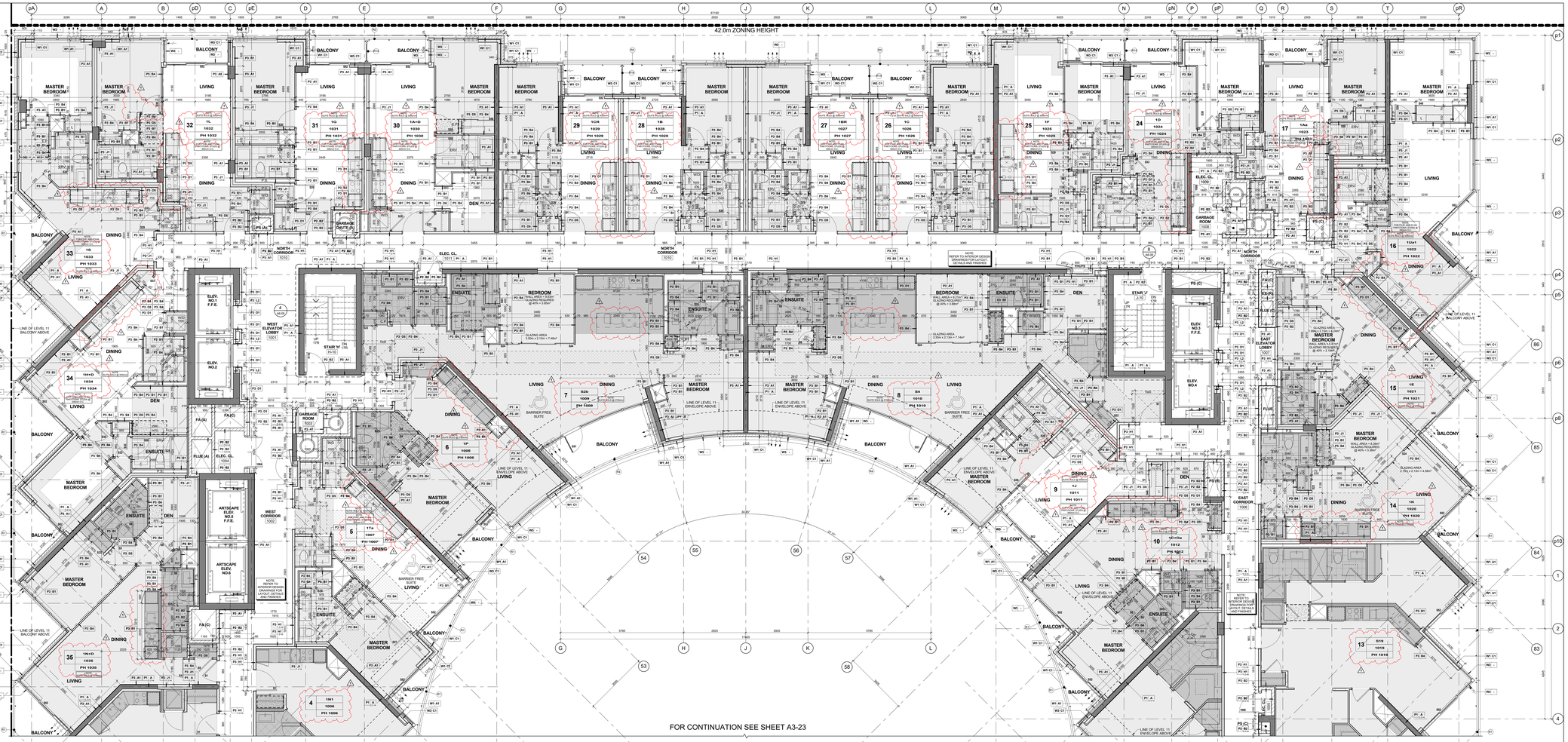
AQUAVISTA
AT BAYSIDE TORONTO

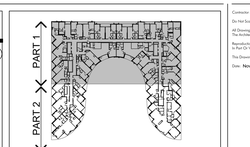
Drawing Title
Partial Floor Plan
Level 9 - Ninth Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-21

Plot Date: 3/3/2017 12:56:25 PM File Path: C:\Users\jmonuvar\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt





Key Plan Level 10 / 3 A3-22

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET

TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORS/SLABS NUMBER (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1A/A3-02, A1B/A3-02, A1C/A3-02 OR A1E/A3-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1D/A3-02 OR A1F/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 OR C1C/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A4-02, S1/A4-02, S1/A4-02 OR S1/A4-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD TEAM CEILING REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS.
LINE OF LEVEL 11 BALCONY ABOVE
LINE OF LEVEL 11 ENVELOPE ABOVE
LU# UNIT TYPE
LE = SUITE LEGAL NUMBER
UNIT TYPE = SUITE TYPE
MM = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend / 2 A3-22

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT 2% MINIMUM. PROVIDE DRAINS FOR BALCONIES WITH COVERS ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAIL A1/A3-02 FOR TYPICAL SCUPPERS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND SCREENS.
5. PROVIDE ALL PUNCHING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A6-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED THROUGHTHEM, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLOSELY WITH SHAFT SIZE.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH PARTITIONS TO BE INSTALLED AS PER MANUFACTURERS PLANS. TO BE 450mm BELOW SPRINKLER DEFLECTOR TYPICALLY.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 500w X 1800lh X 1800l.
    VERTICAL PACKING 600w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTICAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, DROP CEILINGS AND BULKHEADS. REFER TO DETAIL C1A/A3-02 FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES CEILING PLENUM

General Typical Floor Notes / 1 A3-22

Level 10 - Tenth Floor - Partial Plan - Part 1 4 A3-22
Scale: 1 : 50

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665 4040, FX 00 665 7234, www.kirkorarchitects.com

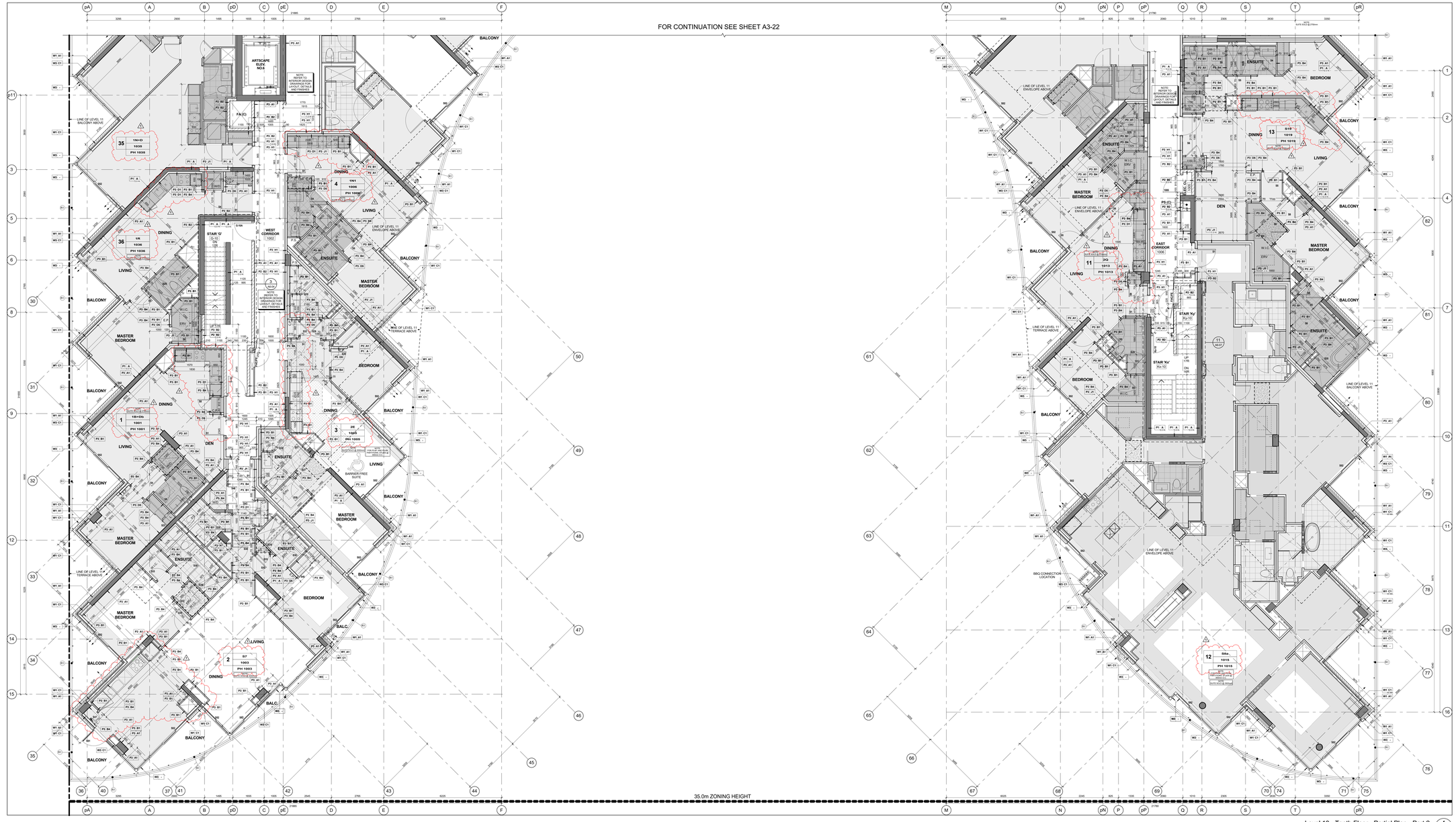
No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

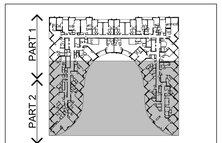
Drawing Title
Partial Floor Plan
Level 10 - Tenth Floor - Partial Plan - Part 1 (PH - Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-22



Key Plan Level 10 — 3 / A3-23



GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOS/LP 000.950 TOP OF CONCRETE SLAB - LOW POINT
TOS/HP 000.950 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.950 TOP OF CONCRETE WALL
TOC 000.950 TOP OF CONCRETE CURB
TOS 000.950 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A0-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORS/SLABS ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1C/A9-02, A1D/A9-02 OR A1E/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1F/A9-02 OR A1G/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1/A9-02, S2/A9-02, S3/A9-02 OR S4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1B/A9-02, S1C/A9-02 OR S1F/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING OR FURRED OUT S.A.M. CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS (REFER TO PLANS FOR EXTENT.)
LS UNIT TYPE / SUITE NO. LS = SUITE LEGAL NUMBER MM = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-23

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM SUITE AND TO BE WATERPROOFED. FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, REFER TO ROOF PLAN FOR SCUPPER LOCATIONS.
3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL WIRES THROUGH WALL AND FLOOR CONSTRUCTION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTIONS AND INSECT SCREENS.
5- PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL PANELS, REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED THROUGH, OR PASS THRU THIS ENCLOSURE.
9- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW BY ELEVATOR SUPPLIER.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1160mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKER ROOMS TO BE EQUIPPED WITH A SPRINKLER SYSTEM. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 500w X 1800h X 1800l.
VERTICAL RACKING 600w X 1200h X 1800l.
11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inCH CEILINGS AND ENCLOSURES OF MECHANICAL EQUIPMENT. SEE ELECTRICAL DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
DENOTES CEILING PLENUM

General Typical Floor Notes — 1 / A3-23

Level 10 - Tenth Floor - Partial Plan - Part 2 — 4 / A3-23

Scale: 1 : 50

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Date: November 4, 2016

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TW 16 665 4040, FX 16 665 1234, www.kirkorarchitects.com

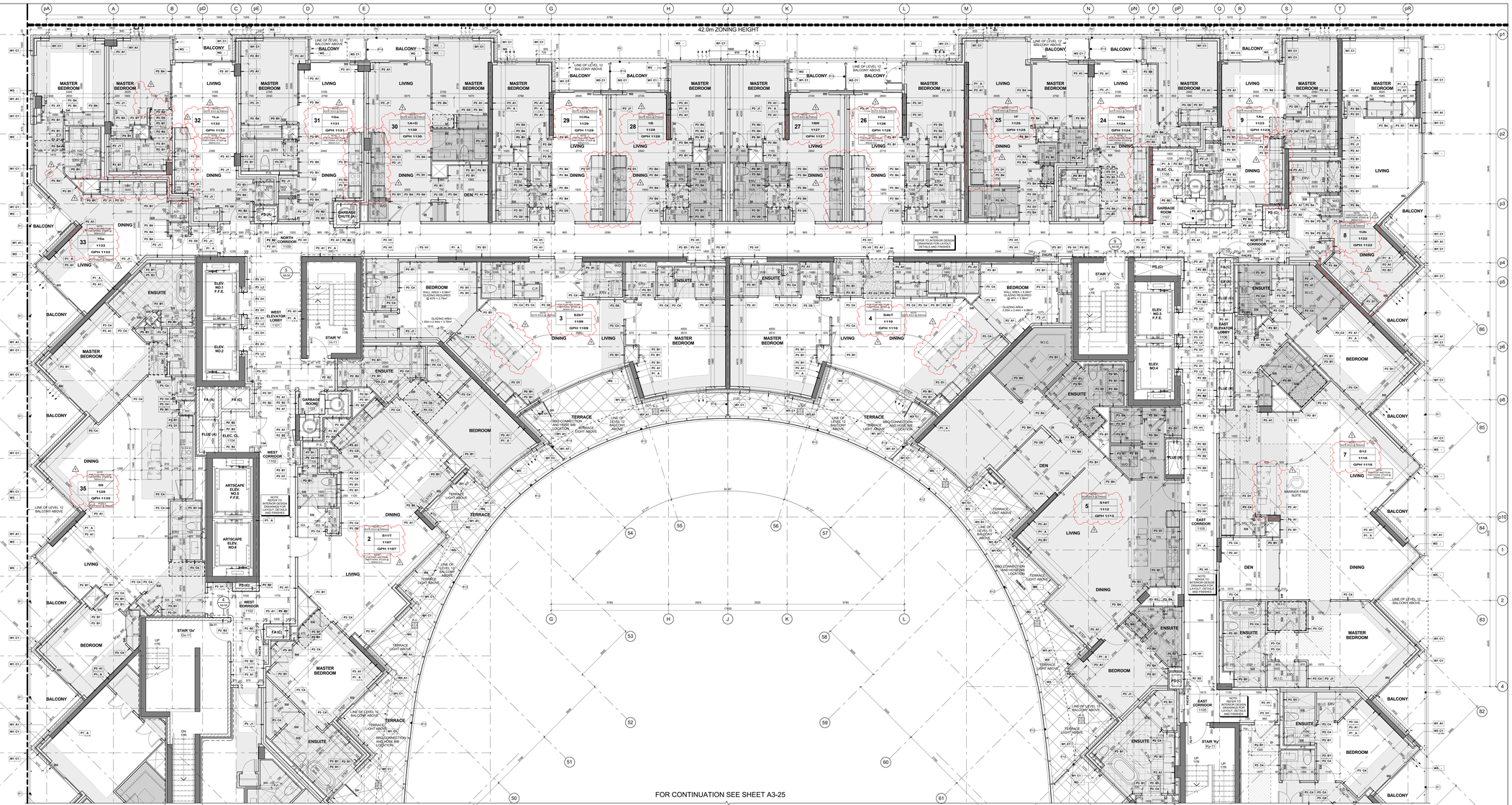
No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

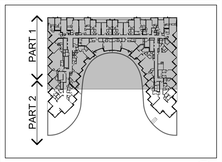
Drawing Title
Partial Floor Plan
Level 10 - Tenth Floor - Partial Plan - Part 2 (PH - Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-23



Level 11 - Eleventh Floor - Partial Plan - Part 1 / 4 A3-24
Scale: 1 : 50



Key Plan Level 11 / 3 A3-24

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORING AND ASSEMBLY (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C3-B/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A16/A-02, A18/A-02, A12/A-02, A13/A-02 OR A16/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A16/A-02, A18/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1/A-02, S2/A-02, S3/A-02, S4/A-02 OR S5/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A-02, S18/A-02, S1/A-02 OR S1/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FURRED DOWN 1400 MM TO 1.5MM CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
UNIT TYPE / UNIT NO. — LK = SUITE LEGAL NUMBER; 1123 = SUITE MARKETING NUMBER; MK# = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend / 2 A3-24

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT 2% MINIMUM. PROVIDE WATERPROOFING FOR BALCONIES WITH CURBS ALL TERRACES TO HAVE SCUPPERS, DRAINS AND WATERPROOFING AS PER LANDSCAPE DRAWINGS.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND GLASS TYPES.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A6-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL DUCTS OR PIPES TO BE ALLOWED THROUGH THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CONSULTANT PRIOR TO CONSTRUCTION.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOMS:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MAXIMUM 2100mm HIGH. TOP OF WIRE MESH TO BE MIN. 300mm BELOW SPRINKLER HEADS. BOTTOM TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND/OR ARCHITECT.
    BICYCLE STACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PACKING 500w X 1800lg X 1800h. VERTICAL PACKING 600w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inCH SOFFITS AND ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1/A6-02 OR C1/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1/A6-02 OR C1/A6-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES: PLASTERSTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A6-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES: CEILING PLENUM

General Typical Floor Notes / 1 A3-24

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

Issued for Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 665-4040, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

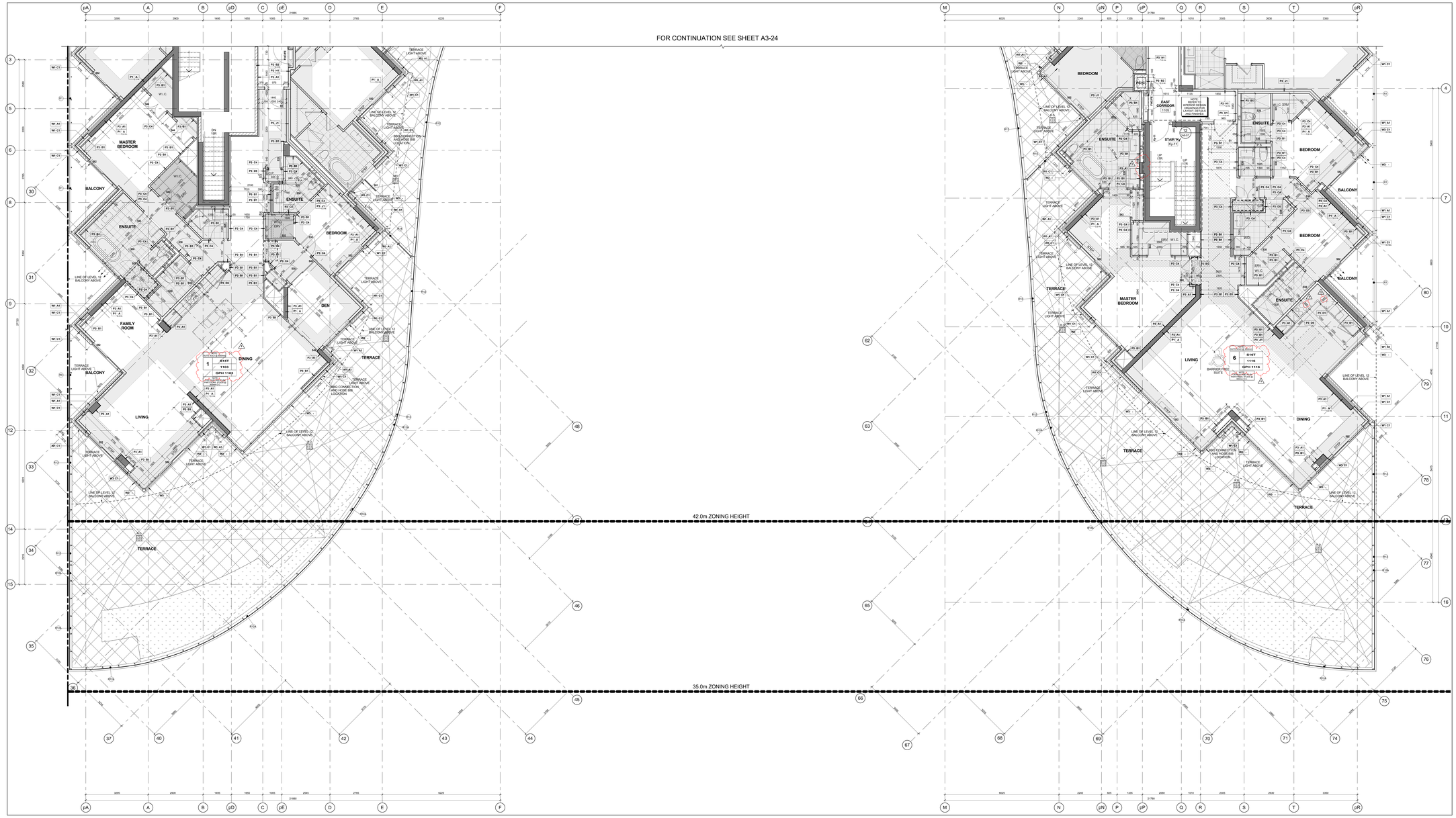
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 11 - Eleventh Floor - Partial Plan - Part 1 (GPH - Grand Penthouse)

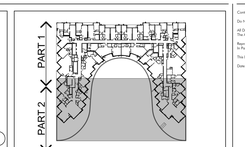
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A3-24

Plot Date: 3/3/2017 12:58:32 PM File Path: C:\Users\jotonuevo\Documents\24DHT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jotonuevo.rvt



Level 11 - Eleventh Floor - Partial Plan - Part 2 (4 / A3-25)
Scale: 1 : 50



Key Plan Level 11 (3 / A3-25)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.L.P. (000.000) TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. (000.000) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000) TOP OF CONCRETE WALL
T.O.C. (000.000) TOP OF CONCRETE CURB
T.O.S. (000.000) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOOR/CEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OF C3-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OF C3-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A10A/A-02, A10A/A-02, A12A/A-02, A12A/A-02 OR A1E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OF C3-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A10A/A-02, A12A/A-02, A1E/A-02 OR A1H/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A/A-02, S1/E/A-02, S1/E/A-02 OR S1/H/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES 1 HOUR RATED GYPSUM BOARD TAAH CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
LB UNIT TYPE 1B LB = SUITE LEGAL NUMBER 1103 MM = MARKETING NUMBER GPH 1103
BARRIER FREE SUITE

General Notes Legend (2 / A3-25)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, REFER TO DETAIL C3-A/A-02 OR C3-B/A-02.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS OR PIPES ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CLOSELY WITH ELEVATOR CONSULTANT.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO INTERIOR DESIGN DRAWINGS FOR LOCKER LAYOUT. PROVIDE BENCHING TO BE 450mm WIDE BELOW SPRINKLER DETAILS FOR ELEVATOR PLANNING.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    PROVIDE 0.5 LOCKERS TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PACKING 500w X 1800lg X 1800h. VERTICAL PACKING 500w X 1200lg X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTECAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, DROP CEILINGS AND ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2440mm) REFER TO DETAIL C1-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (F - 2700mm) REFER TO DETAIL C1-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1-A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
   - DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-25)

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 1-6 (416) 4565, FX (0 (416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

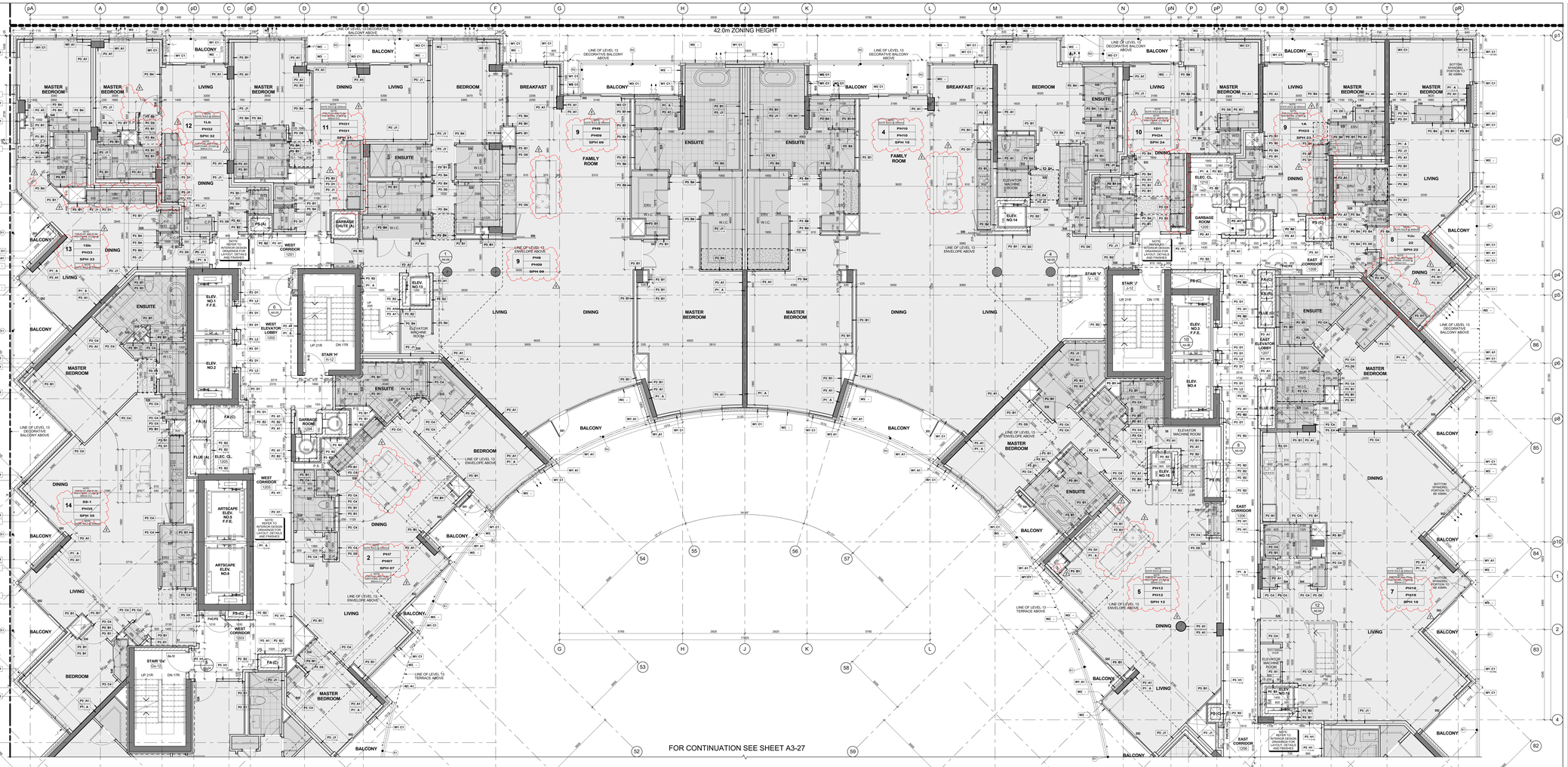
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 11 - Eleventh Floor - Partial Plan - Part 2 (GPH - Grand Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-25

Plot Date: 3/3/2017 12:59:09 PM File Path: C:\Users\jmonuvar\Documents\VIEWT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Level 12 - Twelfth Floor - Partial Plan - Part 1 (4 / A3-26)
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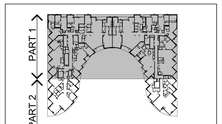

Key Plan Level 12 (3 / A3-26)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
TOP OF CONCRETE SLAB - LOW POINT
TOP OF CONCRETE SLAB - HIGH POINT
TOP OF CONCRETE WALL
TOP OF CONCRETE CURB
TOP OF CONCRETE SLAB
SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
PROPOSED FINISHED SPOT ELEVATION
PROPOSED FINISHED ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
PROPOSED LANDSCAPE ELEVATION
WALL TYPE & FIRE RATING (SEE A8-SCHEDULES & A7-DETAILS)
ROOM NUMBER (SEE A8-SCHEDULES FOR ROOM FINISH SCHEDULES)
FLOORCEILING ASSEMBLY TYPE (SEE A8-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A8-SCHEDULES FOR DOOR & FRAME SCHEDULES)
RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02 OR C3B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02 OR C3B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A9-02, A1B/A9-02, A1C/A9-02, A1D/A9-02 OR A1E/A9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02 OR C3B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C3A/A9-02 OR C3B/A9-02 OR C3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1/A9-02, S1/A9-02 OR S1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES CONCRETE FINISH TO SLAB SOFFIT OR TAAR CEILING (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR LOCATION)
LAST TYPE — LE = SUITE LEGAL NUMBER; 1 = SUITE NUMBER WITHIN MIM = MARKING NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-26)

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS. REFER TO DETAILS C3A/A9-02 OR C3B/A9-02
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND SCREENS.
5. PROVIDE ALL PLUMBING SPACE AS REQUIRED FOR ELECTRICAL PANELS, REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2C1.1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO PENETRATIONS TO BE ALLOWED THROUGH CONCRETE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT'S SHAFT SIZE AND REQUIREMENTS WITH REVIEW COMMENTS (SHAFT SIZE).
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLAB OR FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR SUPPLIER.
10. LOCKER ROOM NOTES:
    ALL LOCKER RAILS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO INTERIOR DESIGN DRAWINGS FOR ALL LOCKER LAYOUTS. TO BE 450mm BELOW SPRINKLER DEFLECTOR TYPE/LAYOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lh X 1800l.
    VERTICAL RACKING 600w X 1200lh X 1800l.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inDP CEILINGS AND SOFFITS. REFER TO ARCHITECTURAL DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (10' - 3050mm) REFER TO DETAIL C1A/A9-02 OR C1B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A2 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes (1 / A3-26)

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 1-6 (416) 4545, FW 1-6 (416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017
2	Site Instruction #02	Mar. 09, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 12 - Twelfth Floor - Partial Plan - Part 1 (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A3-26

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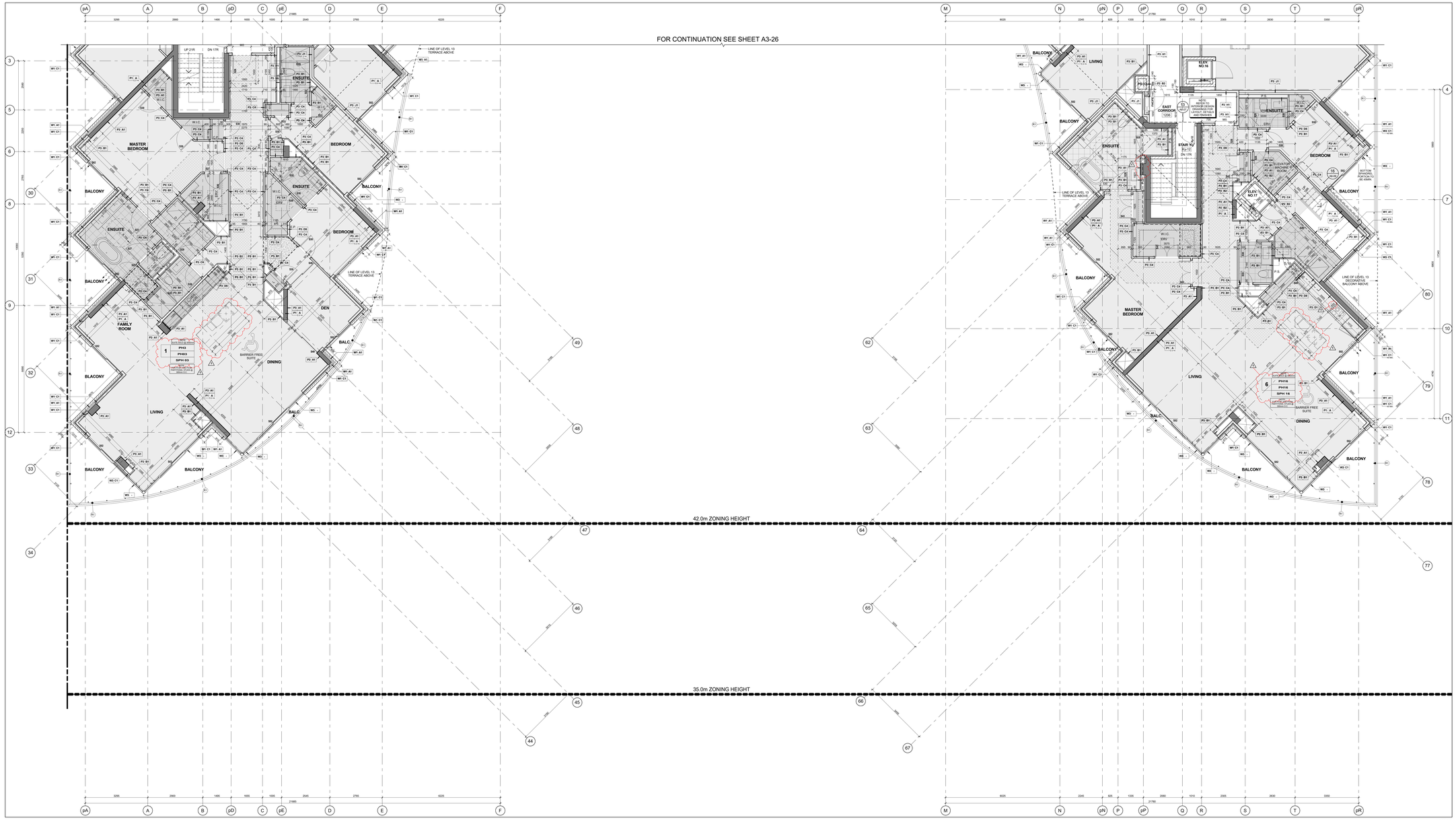
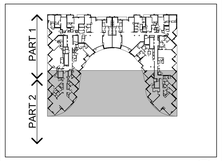
Date: November 4, 2016

IT IS NOT OF INTEREST TO BE VALID
Construction



Key Plan Level 12 — 3 / A3-27



GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.S.F. 000.000 TOP OF CONCRETE SLAB - LOW POINT
T.O.S.F. 000.000 TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. 000.000 TOP OF CONCRETE WALL
T.O.C. 000.000 TOP OF CONCRETE CURB
T.O.S. 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
XXX.XX EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XX DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02, C1-B/A-02, A1-D/A9-02 OR A1/EA9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, A1/A9-02, A1-C/A9-02, A1/DA9-02 OR A1/EA9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1/A9-02 OR A1/EA9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL C3-A/A-02, C1-B/A-02 OR C1/EA9-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A9-02, S1/EA9-02 OR S1/HA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR FINISH TO BE 1.5MM SELF LEVELING. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02 (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
LAST TYPE / NEW TYPE — LB = SUITE LEGAL NUMBER; 1 = SUITE NUMBER; MM = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-27

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM SLOPE OF 2% FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS. REFER TO DETAILS C3-A/A-02 OR C1-B/A-02.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1-/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO MECHANICAL SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CO-ORDINATE WITH ELEVATOR SUPPLIER.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER WALLS HEIGHTS TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKER ROOMS TO BE SPRINKLED. ALL LOCKER ROOMS ARE REQUIRED TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE MATERIAL SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL SPACES PROVIDED TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12"DP COIL RADS AND SPRINKLER PIPING. SEE ELECTRICAL DRAWINGS FOR ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1/A9-02 OR C1/B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (10' - 3050mm) REFER TO DETAIL C1/A9-02 OR C1/B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

General Typical Floor Notes — 1 / A3-27

Level 12 - Twelfth Floor - Partial Plan - Part 2 — 4 / A3-27

Scale: 1 : 50

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665 4040, FW 16 665 1234, www.kirkorarchitects.com

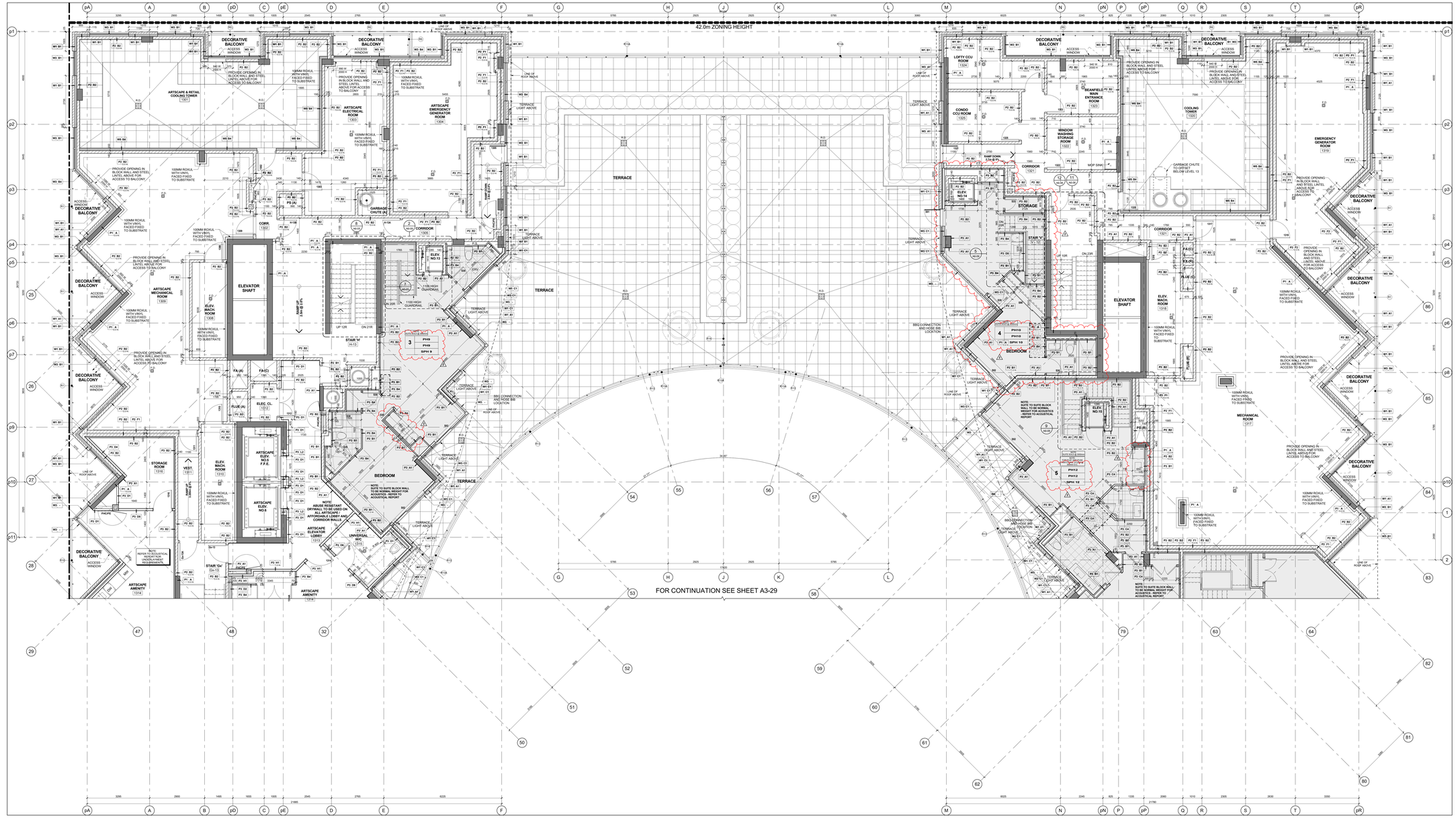
No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

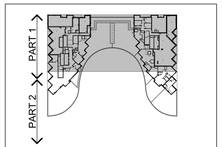
Drawing Title
Partial Floor Plan
Level 12 - Twelfth Floor - Partial Plan - Part 2 (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A3-27



Key Plan Level 13 — 3 / A3-28



GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
M.C.	MEDICINE CABINET
123.45 / 000.000	TOP OF CONCRETE SLAB - LOW POINT
123.45 / 000.000	TOP OF CONCRETE SLAB - HIGH POINT
123.45 / 000.000	TOP OF CONCRETE WALL
123.45 / 000.000	TOP OF CONCRETE CURB
123.45 / 000.000	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
+ XXX	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XX XX	WALL TYPE & FIRE RATING (SEE AS-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE AS-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX	FLOORCEILING ASSEMBLY TYPE (SEE AS-SCHEDULES & A7-DETAILS)
XX	DOOR NUMBER (SEE AS-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1A/A3-02, A1B/A3-02, A1C/A3-02 OR A1E/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1A/A3-02, A1B/A3-02, A1C/A3-02, A1D/A3-02 OR A1E/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1A/A3-02, A1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1/A3-02, S1A/A3-02, S1B/A3-02 OR S1C/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1/A3-02, S1A/A3-02, S1B/A3-02 OR S1F/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD 1.5MM CEILING (REFER TO DETAILS DRAWINGS FOR HEIGHTS AND DETAILS)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS.
LT TYPE / LS	LT = SUITE LEGAL NUMBER LS = SUITE MARKETING NUMBER MM = MARKETING NUMBER
	BARRIER FREE SUITE

General Notes Legend — 2 / A3-28

GENERAL TYPICAL FLOOR NOTES

1. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
2. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT 2% MINIMUM. PROVIDE WATERPROOFING FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, AND ALL PLANTERS TO HAVE DRAINAGE AND WATERPROOFING.
3. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH DEMISING WALLS AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
4. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREENS.
5. PROVIDE ALL PUNKING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
6. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
7. ALL ROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1 / A6-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
8. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
9. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT SIZE AND REQUIREMENTS WITH REVIEW CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.
10. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH PARTITIONS TO BE INSTALLED TO THE UNDERSIDE OF SLAB. TO BE 450mm BELOW SPRINKLER DEFLECTOR THRESHOLD.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 500m X 1800m X 1800h.
    VERTICAL PACKING 600m X 1200m X 1800h.
11. ABUSE RESISTANT DRYWALL TO BE USED ON ALL ANTISCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS
12. SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT

GENERAL CEILING NOTE

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 12inOF CEILINGS AND ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.

	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (10' - 3050mm) REFER TO DETAIL C1A/A3-02 OR C1B/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES PLASTERISTUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1A/A3-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	DENOTES CEILING PLENUM

General Typical Floor Notes — 1 / A3-28

Level 13 - Mechanical Penthouse - Partial Plan - Part 1 — 4 / A3-28

Scale: 1 : 50

Plot Date: 3/3/2017 1:00:37 PM File Path: C:\Users\jmonuvel\Documents\VENT 2015 WORKING FILES\137-MP20-Wexier-Building #3-R4_jmonuvel.rvt

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 645-4045, FW 16 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017
2	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 13 - Mechanical Penthouse - Partial Plan - Part 1 (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
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Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
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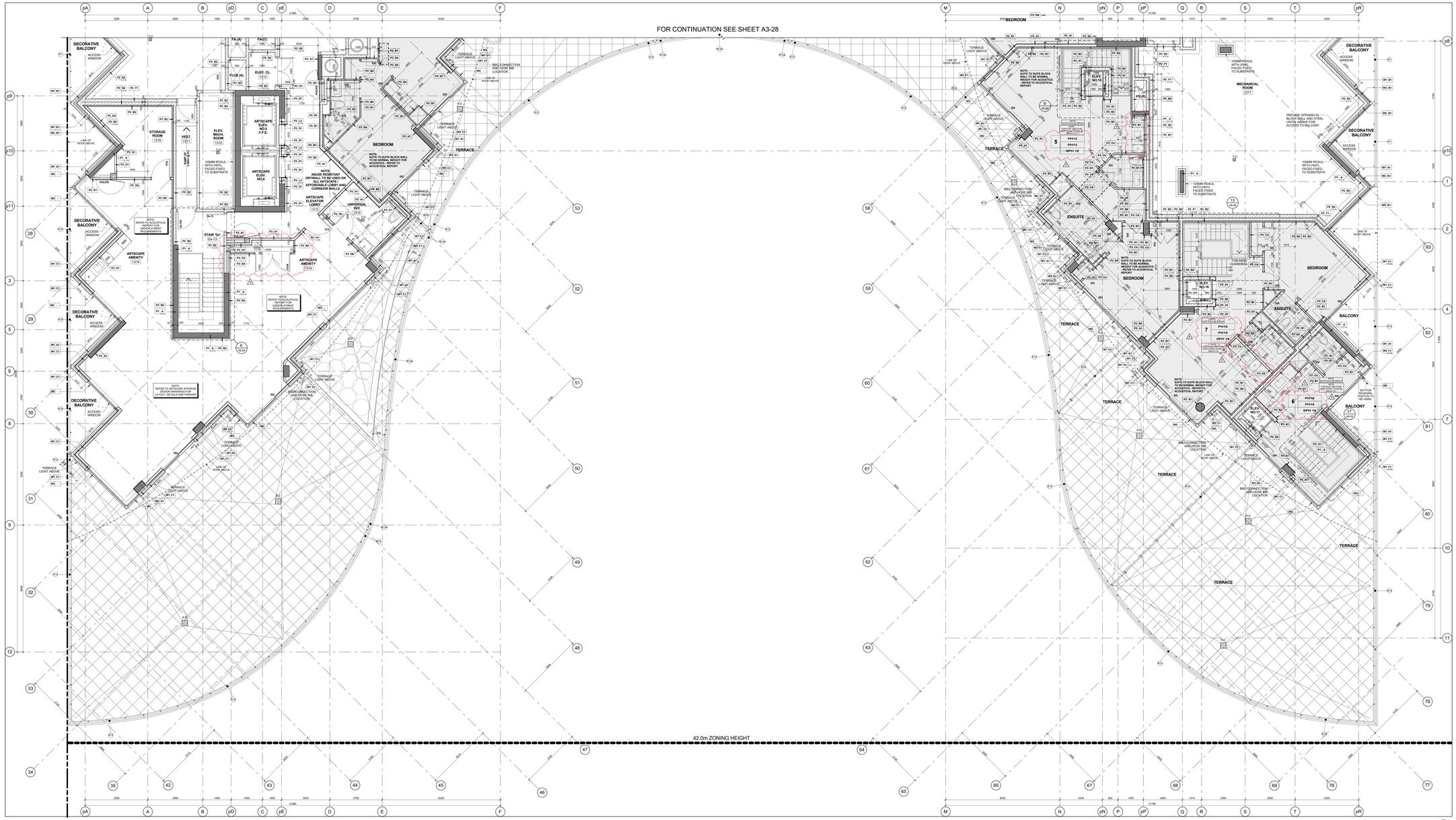

Key Plan Level 13 3 / A3-29

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
M.C. MEDICINE CABINET
T.O.C.L.F. (000.000) TOP OF CONCRETE SLAB - LOW POINT
T.O.S.F. (000.000) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (000.000) TOP OF CONCRETE WALL
T.O.C. (000.000) TOP OF CONCRETE CURB
T.O.S. (000.000) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XX XX WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A9-SCHEDULES FOR ROOM FINISH SCHEDULES)
XX XX FLOORCEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C3-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02 OR A1-E/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A1-A/A-02, A1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL A1-A/A-02, A1-B/A-02, A1-C/A-02, A1-D/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SOFFIT CEILING. REFER TO DETAIL S1-A/A-02, S1-B/A-02, S1-E/A-02 OR S1-F/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED GYPSUM BOARD TAHM CEILING
HATCH DENOTES CHANGE OF FLOOR FINISH (REFER TO INTERIOR DESIGN DRAWINGS FOR HEIGHTS AND DETAILS)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS.
LB UNIT TYPE 1B 1 LB = SUITE LEGAL NUMBER 1 = SUITE MARKETING NUMBER MM = MARKETING NUMBER
BARRIER FREE SUITE

General Notes Legend 2 / A3-29

GENERAL TYPICAL FLOOR NOTES

1- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

2- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM BUILDING AT A MINIMUM OF 2% SLOPE. FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS. REFER TO LANDSCAPE DRAWINGS FOR ADDITIONAL DRAINS.

3- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

4- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

5- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

6- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

7- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2-1 /A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

8- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO OPENINGS SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

9- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT - A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ELEVATOR CONSULTANT'S SHAFT SIZE AND REQUIREMENTS WITH REVIEW COMMENTS (SHAFT SIZE).

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY ELEVATOR CONTRACTOR.

10- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"x6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE RAISED 150mm ABOVE FINISH FLOOR LEVEL. TO BE 450mm BELOW SPRINKLER DEFLECTOR THRESHOLDS.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL PACKING 600w X 1800lg X 1800h.
VERTICAL PACKING 600w X 1200lg X 1800h.

11- ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.

12- SUITE TO SUITE BLOCK WALL TO BE NORMAL WEIGHT FOR ACOUSTICS REFER TO ACOUSTICAL REPORT.

GENERAL CEILING NOTE

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF HVAC DUCTS, 200CP CEILINGS AND ENCLOSURES OF MECHANICAL AND ELECTRICAL SERVICES.

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (9' - 2750mm) REFER TO DETAIL C1-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. (10' - 3050mm) REFER TO DETAIL C1-A/A-02 OR C1-B/A-02. (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES PLASTER/STUCCO SPRAYED FINISH TO UNDERSIDE OF SLAB. REFER TO DETAIL C1-A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

DENOTES CEILING PLENUM

Level 13 - Mechanical Penthouse - Partial Plan - Part 2 4 / A3-29
Scale: 1 : 50

General Typical Floor Notes 1 / A3-29

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 16 665 4040, FX 16 665 7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 13 - Mechanical Penthouse - Partial Plan - Part 2 (SPH - Sky Penthouse)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A3-29

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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS
CHRISTOPHER ALAN KIRKOR
LICENCE 5362
It is not to scale if not signed and sealed
Construction

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

R1 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13

R1A ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UC43350 DURANAR BONE WHITE
COLOUR
REFER TO DETAIL: 12 / A7-13

R12 ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13A

R12A ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 4 / A4-01

EXTERIOR FINISH LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

1 BRICK - ENDICOTT ARCHITECTURAL FACE BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BDN886 MORTAR
FINISH: SMOOTH
SIZE: NORMAN (57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2A GRANITE - CURTAIN WALL BASE
COLOUR: VIRGINIA MIST
FINISH: POLISHED

2B GRANITE - BRICK BASE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3
GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

5A PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 40x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

5B PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 155x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

6 PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC70214F DURANAR GREY VELVET

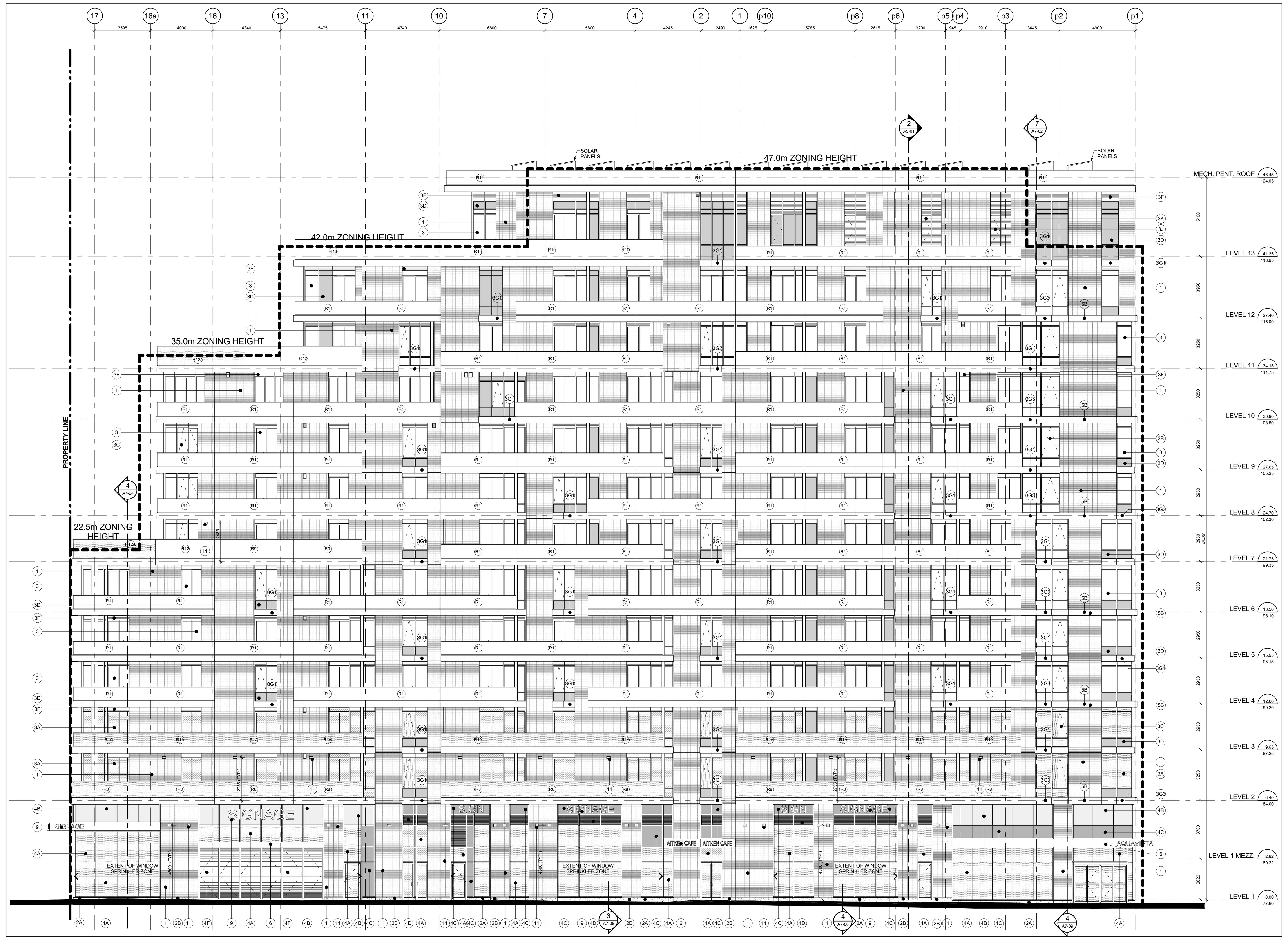
8 EXTERIOR INSULATED FINISH SYSTEM (EIFS)
EIFS COLOUR: TO BE DETERMINED

9 PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (RETAIL)
ALUM. COLOUR: TO BE DETERMINED

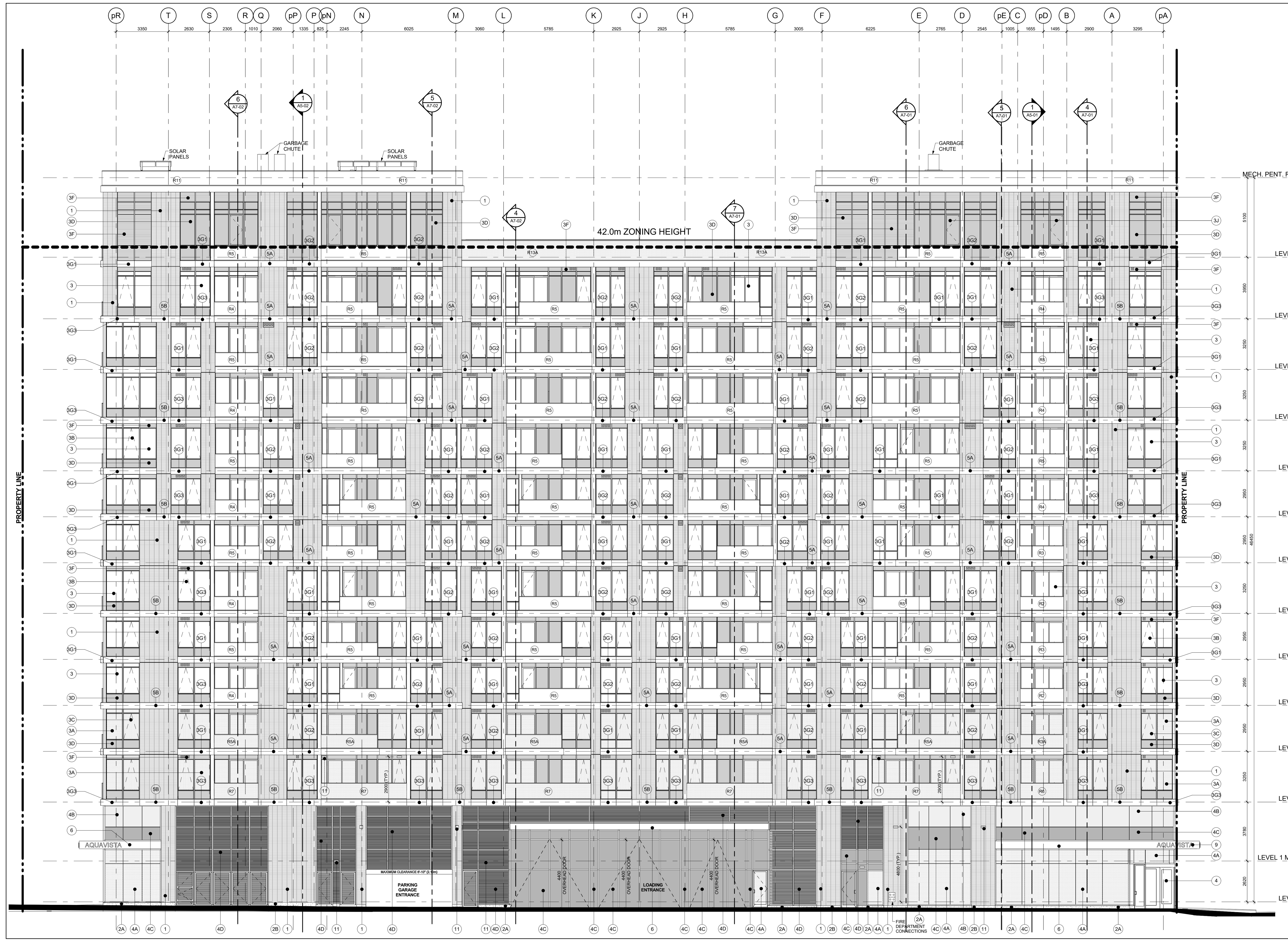
10 BANKER + WIRE METAL MESH - GROUND FLOOR (FRESH AIR PLENUM)
DESCRIPTION: MODEL NO. M13Z-179 WITH POWDER COAT
COLOUR: TO MATCH PPG UC70214F DURANAR GREY VELVET

11 EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH TORONTO GREEN STANDARDS.
REFER TO ELECTRICAL DRAWINGS

Exterior Finish Legend 3 / A4-01



East Elevation 2 / A4-01
Scale: 1 : 100



North Elevation 1 / A4-01
Scale: 1 : 100

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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015

No	Issued For	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 25, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Elevations
North & East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-01

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

R1 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13

R1A — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 — ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL COLOUR: PREFINISHED ALUMINUM BACK PANEL PPG UC43350 DURANAR BONE WHITE
REFER TO DETAIL: 12 / A7-13

R12 — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13A

R12A — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A — ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 — ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 4 / A4-02

EXTERIOR FINISH LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

1 — BRICK - ENDICOTT ARCHITECTURAL FACE BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BDN886 MORTAR
FINISH: SMOOTH
SIZE: NORMAN (57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2A — GRANITE - CURTAIN WALL BASE
COLOUR: VIRGINIA MIST
FINISH: POLISHED

2B — GRANITE - BRICK BASE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

5A — PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 40x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

5B — PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 155x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

6 — PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 — ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC70214F DURANAR GREY VELVET

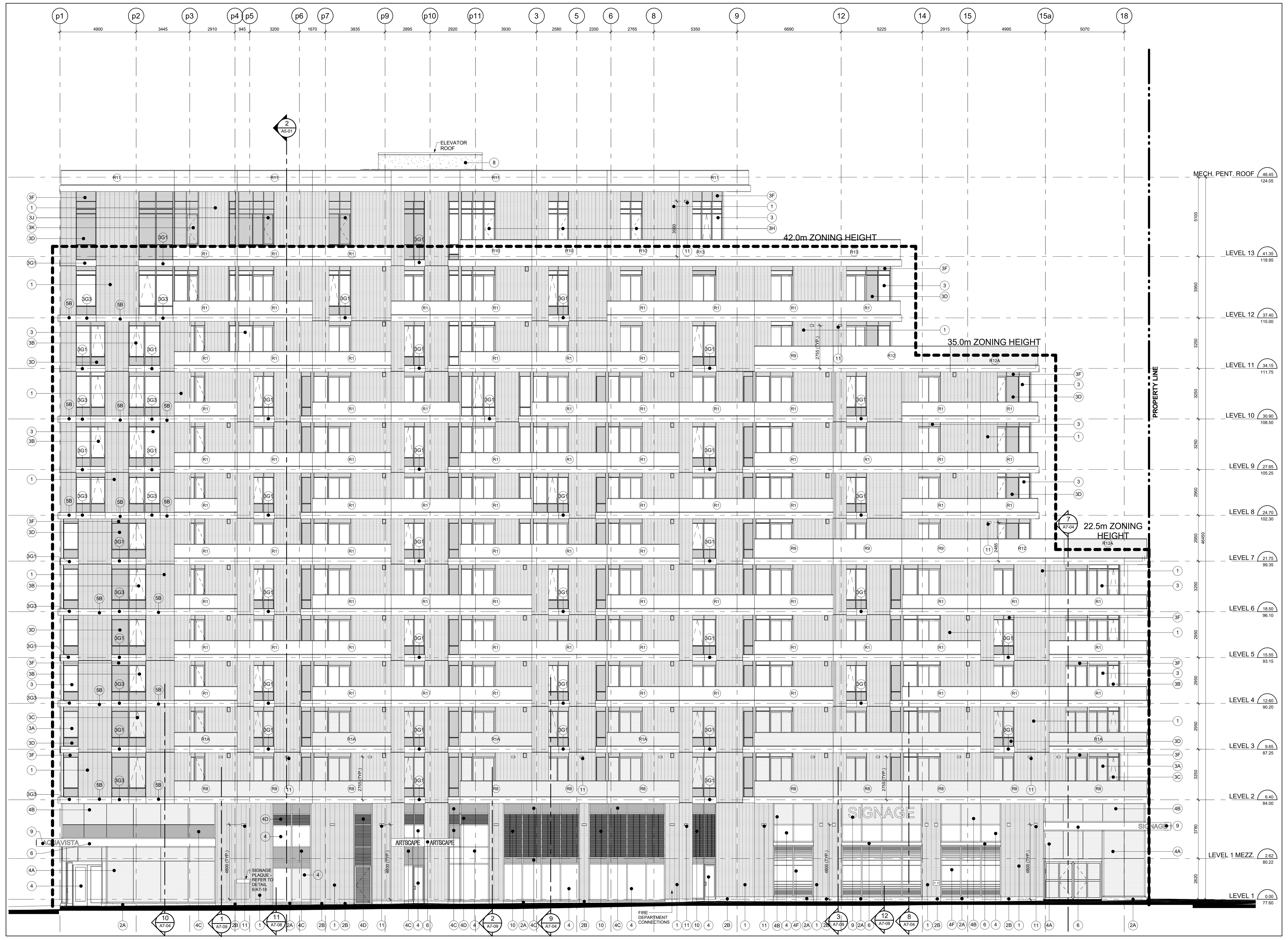
8 — EXTERIOR INSULATED FINISH SYSTEM (EIFS)
EIFS COLOUR: TO BE DETERMINED

9 — PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (RETAIL)
ALUM. COLOUR: TO BE DETERMINED

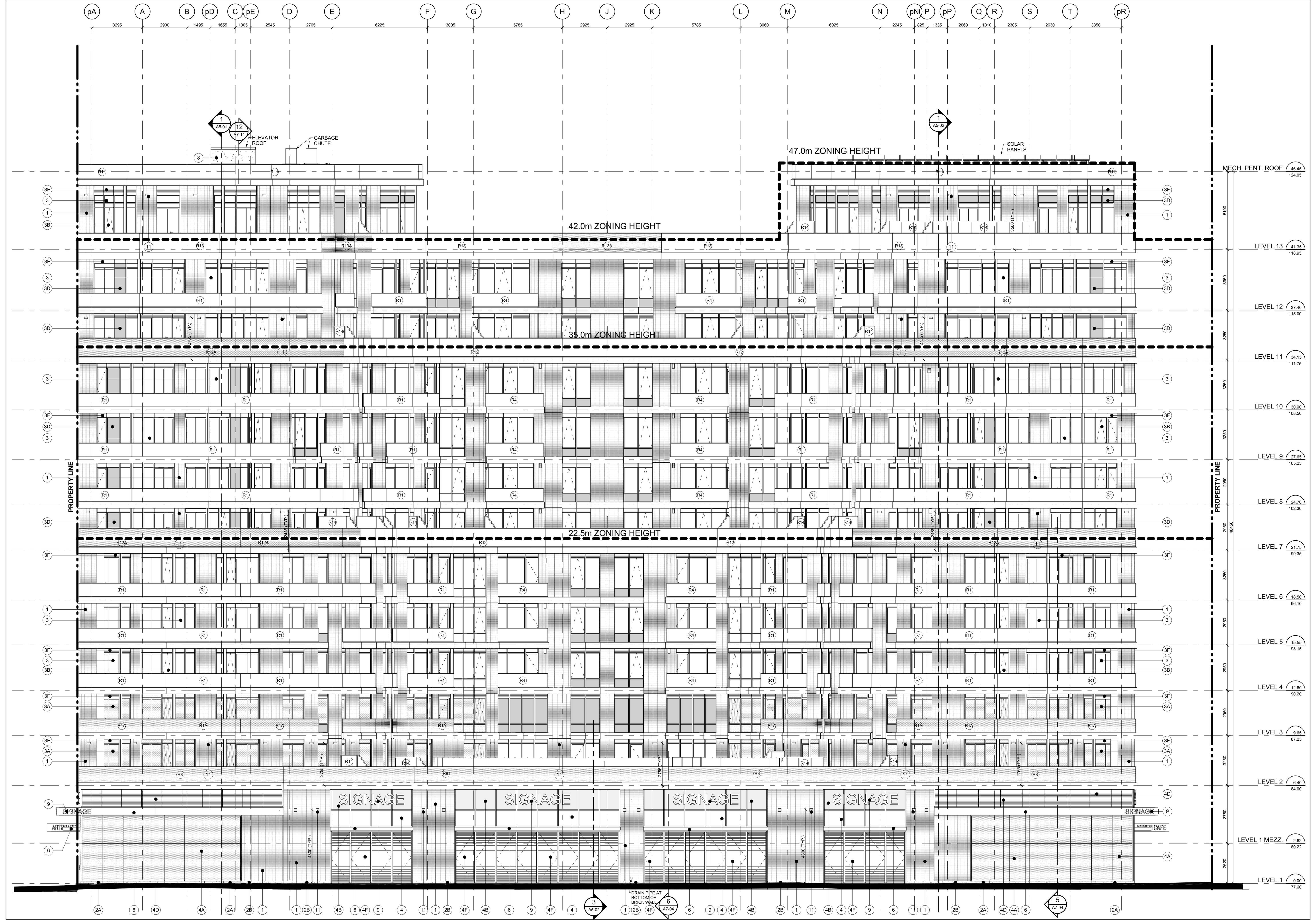
10 — BANKER + WIRE METAL MESH - GROUND FLOOR (FRESH AIR PLENUM)
DESCRIPTION: MODEL NO. M13Z-179 WITH POWDER COAT
COLOUR: TO MATCH PPG UC70214F DURANAR GREY VELVET

11 — EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH TORONTO GREEN STANDARDS. REFER TO ELECTRICAL DRAWINGS

Exterior Finish Legend 3 / A4-02



West Elevation 2 / A4-02
Scale: 1 : 100



South Elevation 1 / A4-02
Scale: 1 : 100

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015

No	Issued For	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Artscape Change Notice	Aug. 25, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Elevations
South & West Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-02

Plot Date: 11/2/2016 1:30:28 PM File Path: C:\Users\ndecock\Documents\REVIT 2015 WORKING FILES\13148P20-Model-Building R3-R4_ndecock.rvt

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

R1 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13

R1A – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 – ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL COLOUR: PREFINISHED ALUMINUM BACK PANEL PPG UC43350 DURANAR BONE WHITE
REFER TO DETAIL: 12 / A7-13

R12 – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13A

R12A – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A – ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 – ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC106705XL DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 5 / A4-03

EXTERIOR FINISH LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

1 – BRICK - ENDICOTT ARCHITECTURAL FACE BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BDN886 MORTAR
FINISH: SMOOTH
SIZE: NORMAN (57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2A – GRANITE - CURTAIN WALL BASE
COLOUR: VIRGINIA MIST
FINISH: POLISHED

2B – GRANITE - BRICK BASE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 – PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A – PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B – PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C – PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D – PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E – PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F – PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 – PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 – PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 – PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H – PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J – PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K – PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 – PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A – PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B – PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C – PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D – PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E – PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F – PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

5A – PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 40x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

5B – PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK) - PROFILE 155x420mm
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY

6 – PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC106705XL DURANAR STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 – ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC70214F DURANAR GREY VELVET

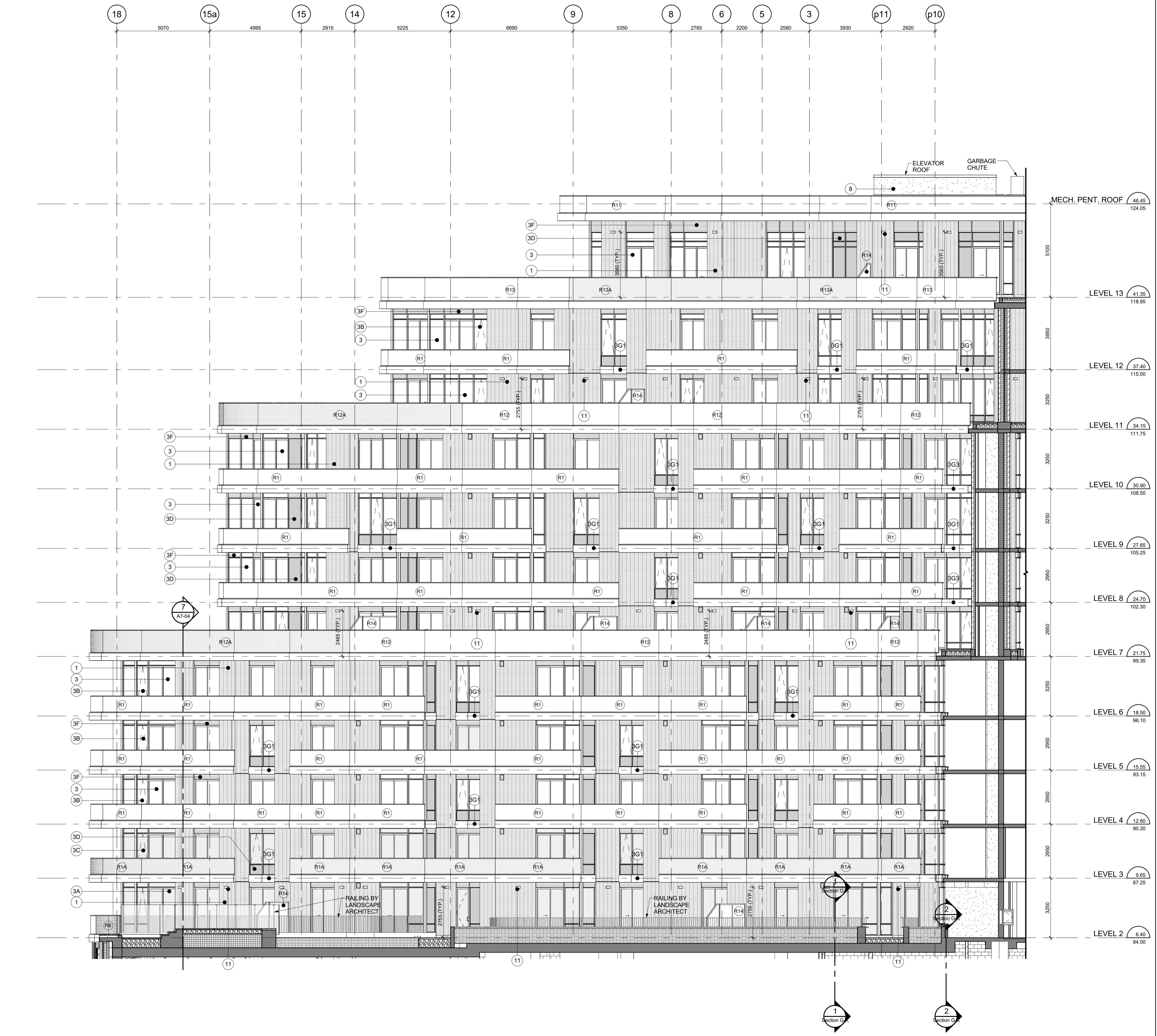
8 – EXTERIOR INSULATED FINISH SYSTEM (EIFS)
EIFS COLOUR: TO BE DETERMINED

9 – PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (RETAIL)
ALUM. COLOUR: TO BE DETERMINED

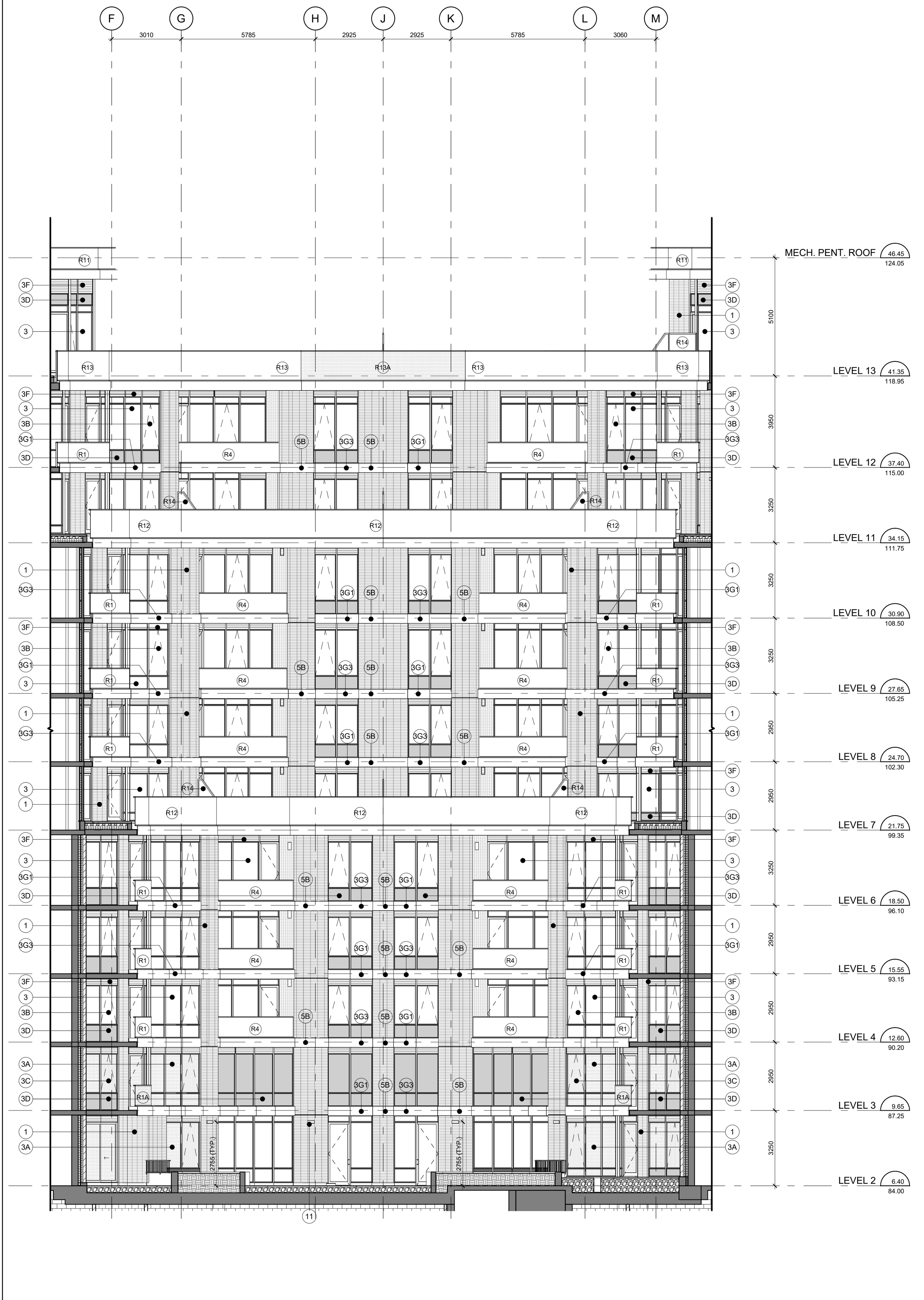
10 – BANKER + WIRE METAL MESH - GROUND FLOOR (FRESH AIR PLENUM)
DESCRIPTION: MODEL NO. M13Z-179 WITH POWDER COAT
COLOUR: TO MATCH PPG UC70214F DURANAR GREY VELVET

11 – EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH TORONTO GREEN STANDARDS. REFER TO ELECTRICAL DRAWINGS

Exterior Finish Legend 4 / A4-03



Partial Interior East Elevation 3 / A4-03
Scale: 1 : 100



Partial Interior South Elevation 2 / A4-03
Scale: 1 : 100



Partial Interior West Elevation 1 / A4-03
Scale: 1 : 100

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

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SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

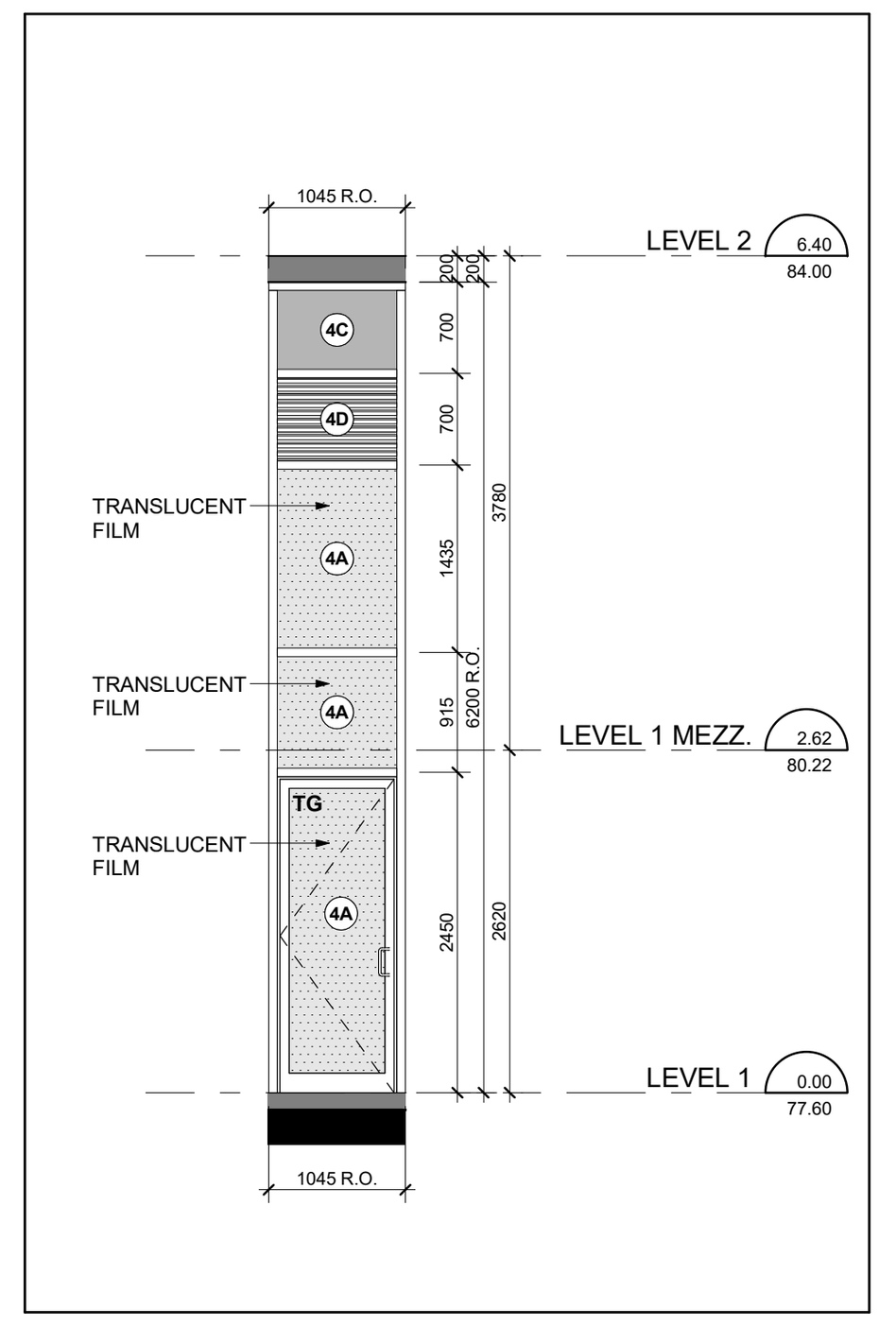
No	Issued For	Date
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA AT BAYSIDE TORONTO

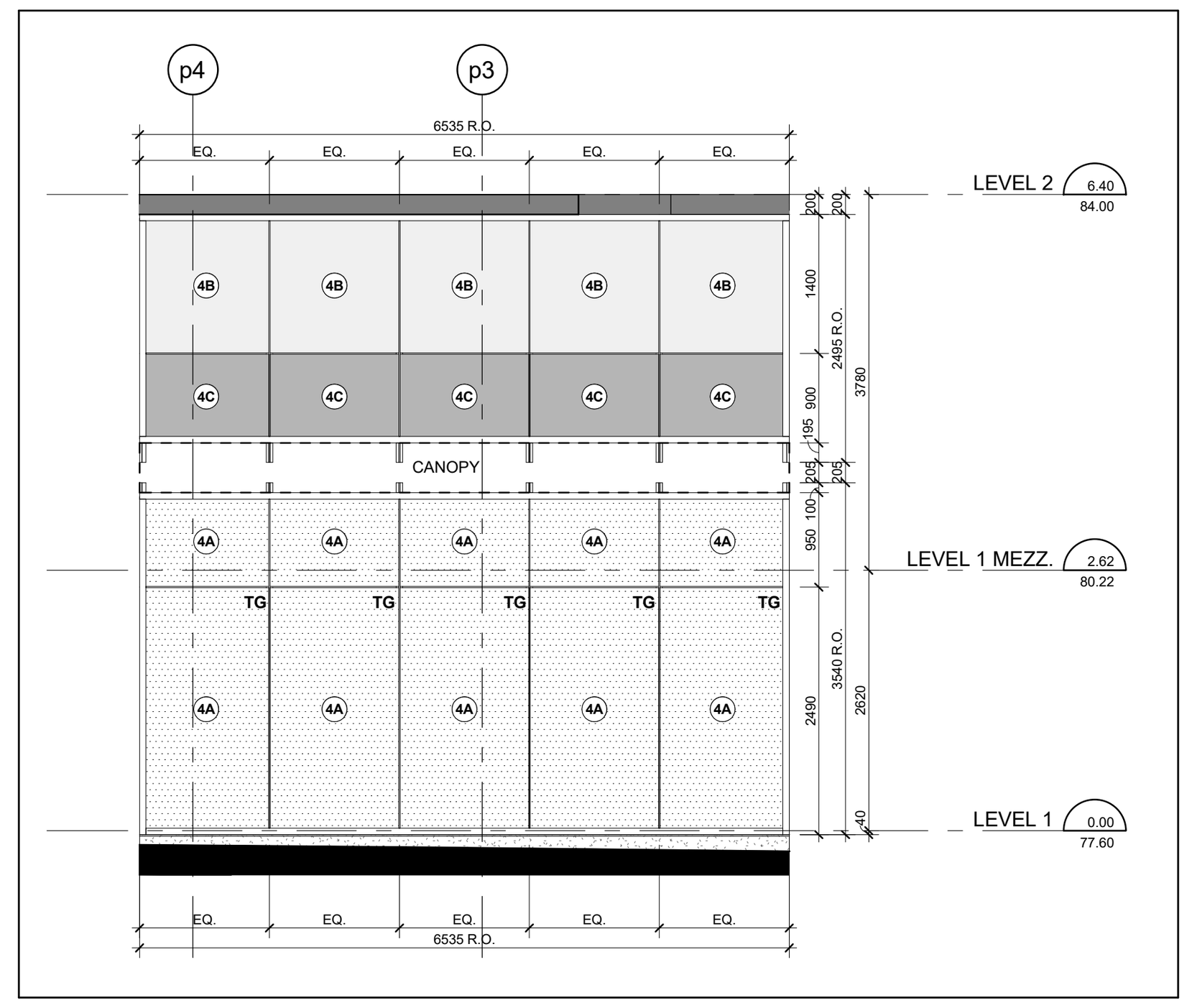
Drawing Title: Elevations
Partial Interior East, South & West Elevations

Project: Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

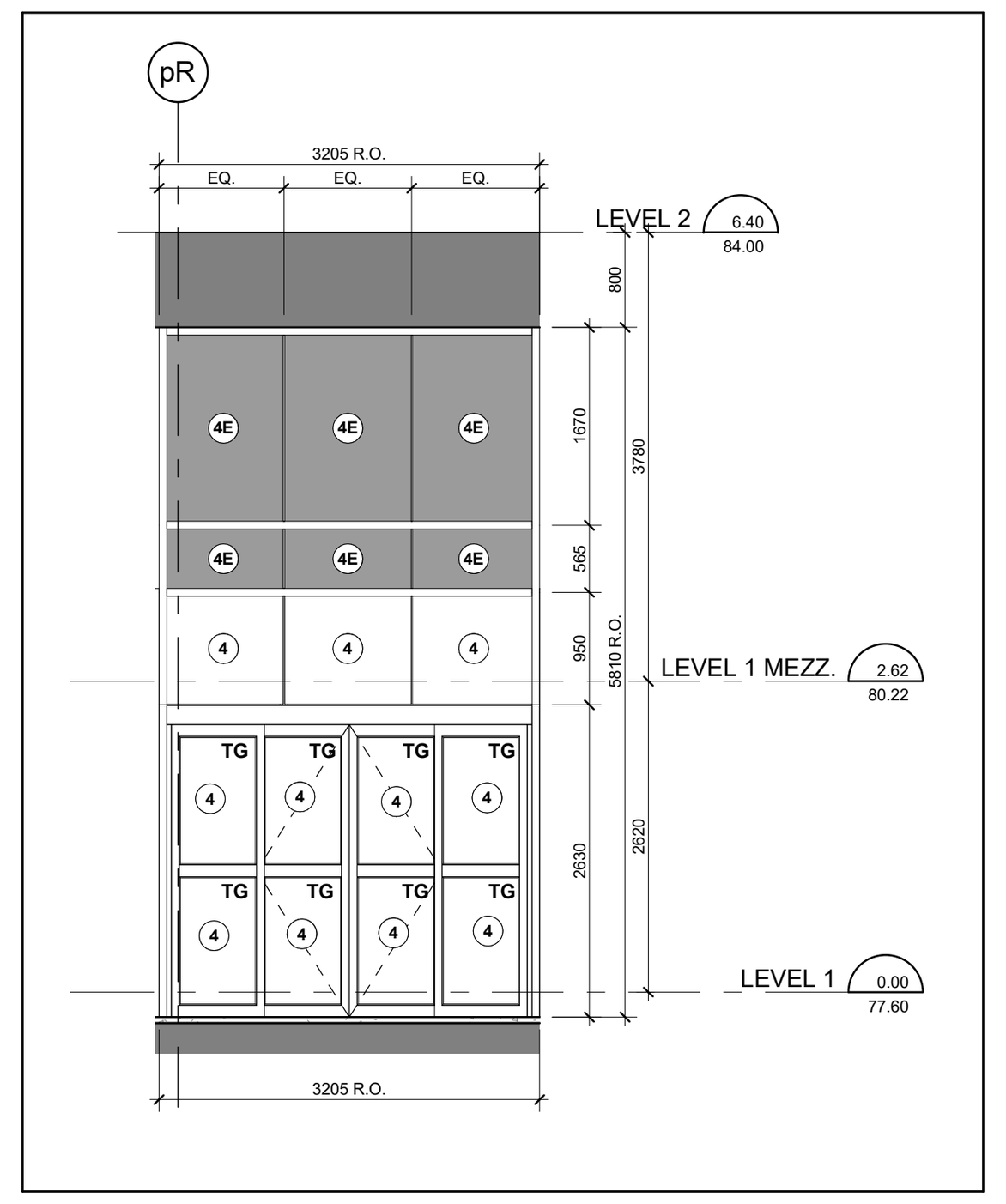
Scale: 1 : 100
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-03



East Elevation - Part 4 (25 / A4-04)
Scale: 1 : 50



East Elevation - Part 3 (24 / A4-04)
Scale: 1 : 50



East Elevation - Part 2 (23 / A4-04)
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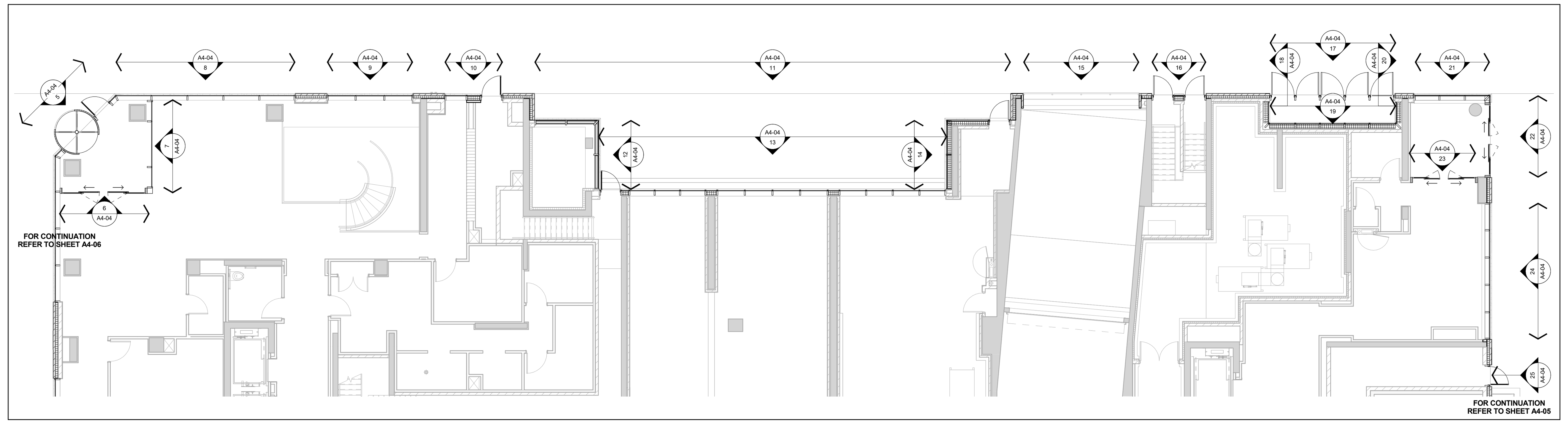


Window Schedule Partial Floor Plan - Level 1 (4 / A4-04)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

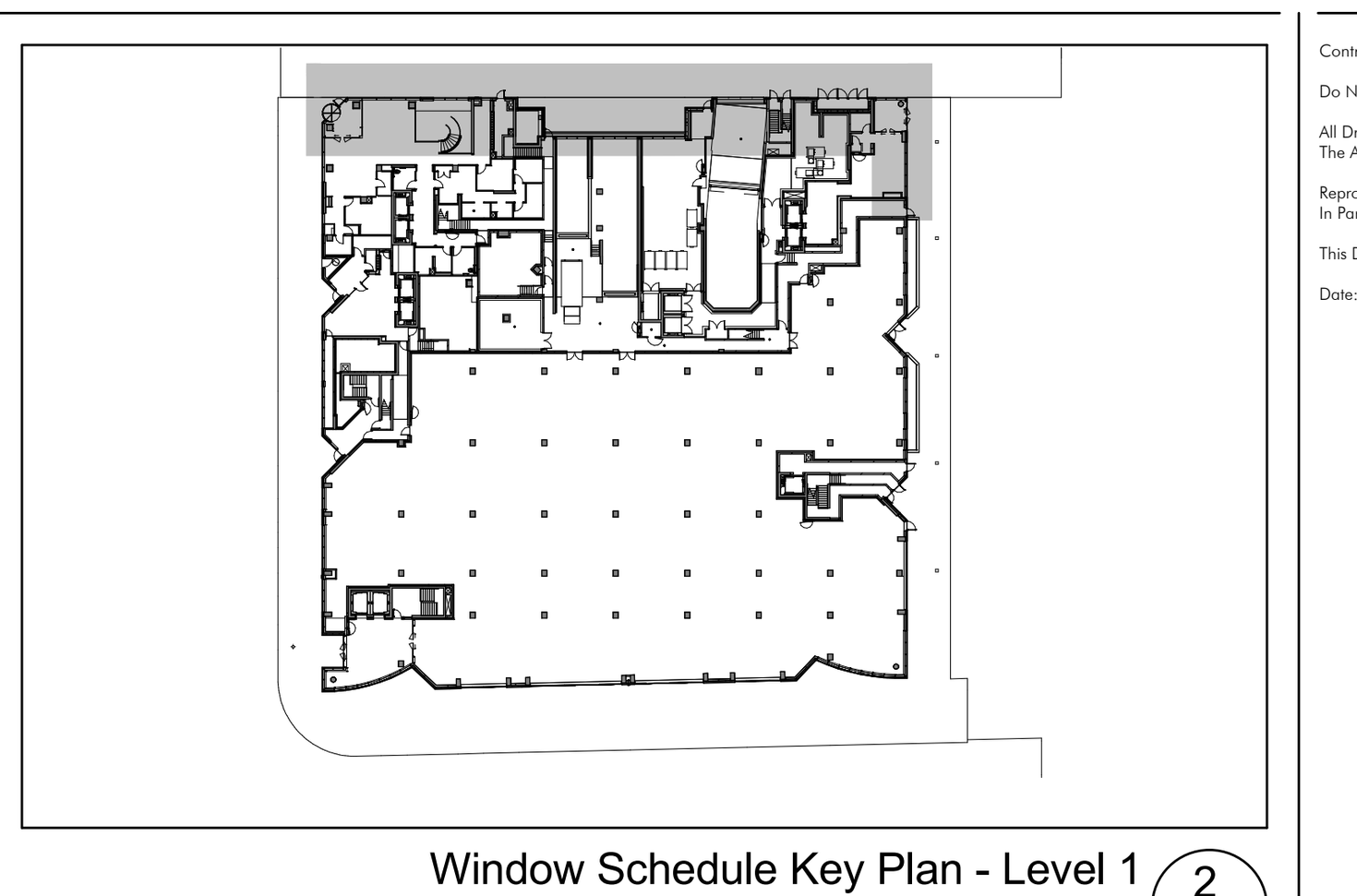
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

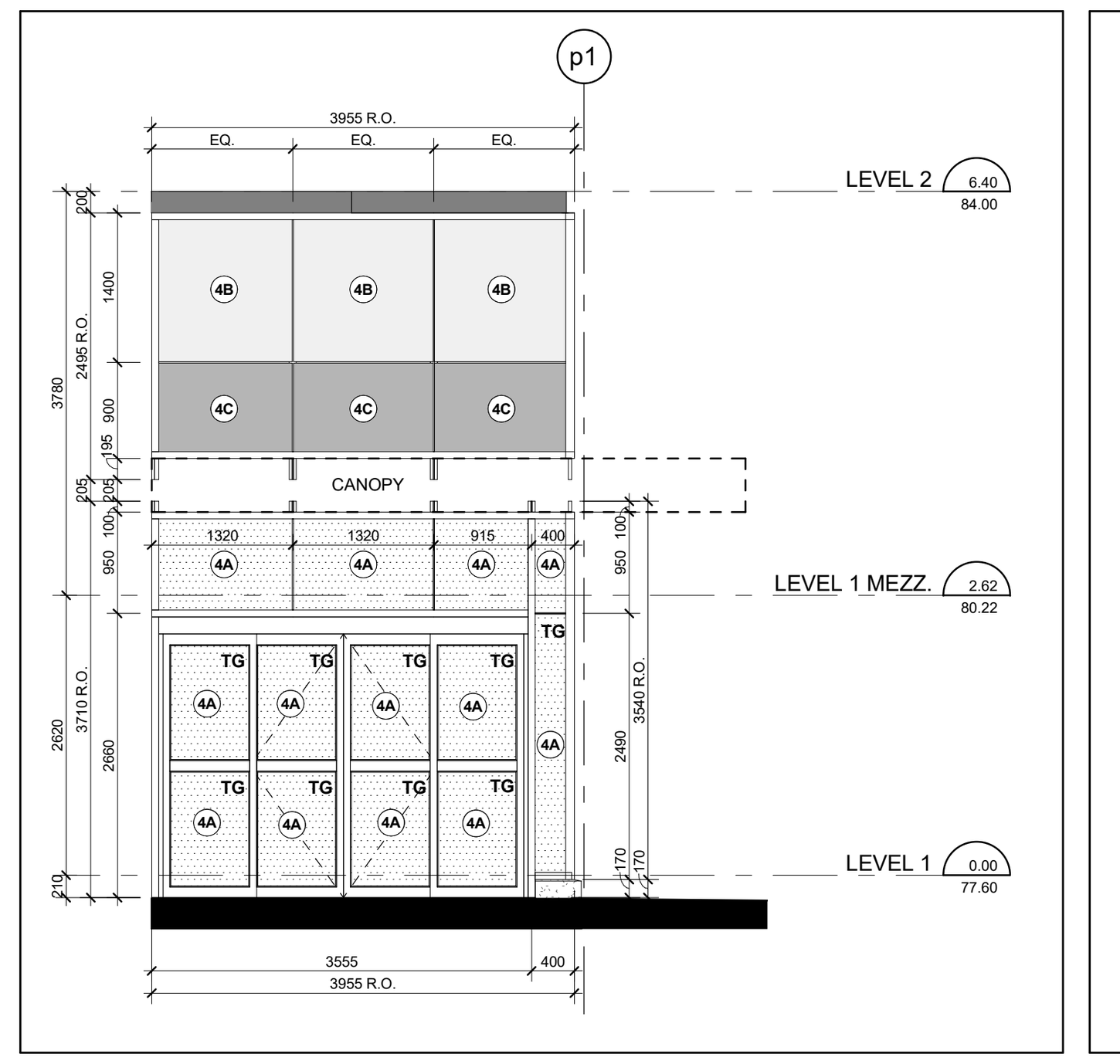
12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-04)
NTS



Window Schedule Key Plan - Level 1 (2 / A4-04)
NTS



East Elevation - Part 1 (22 / A4-04)
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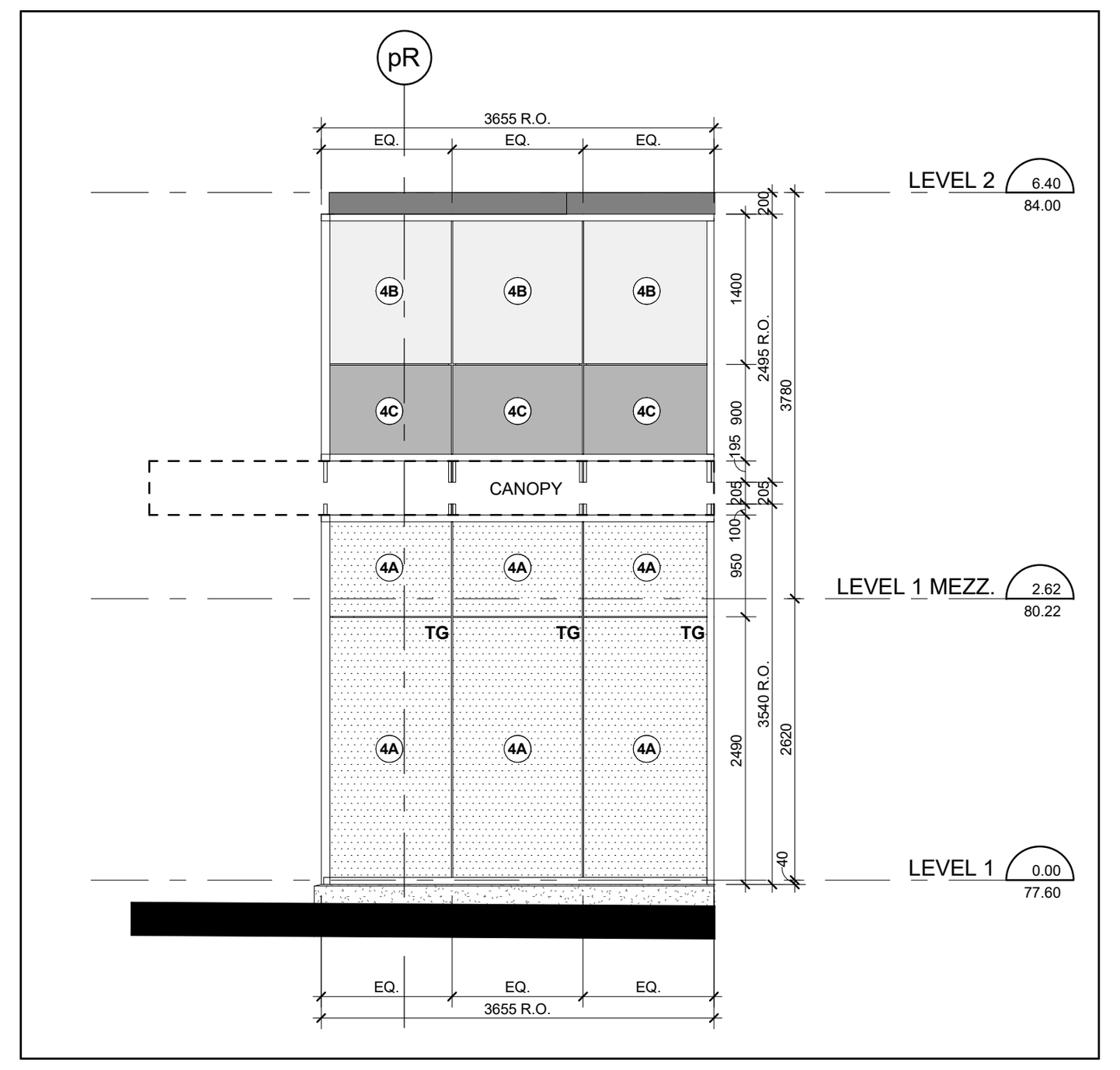

North Elevation - Part 17 (21 / A4-04)
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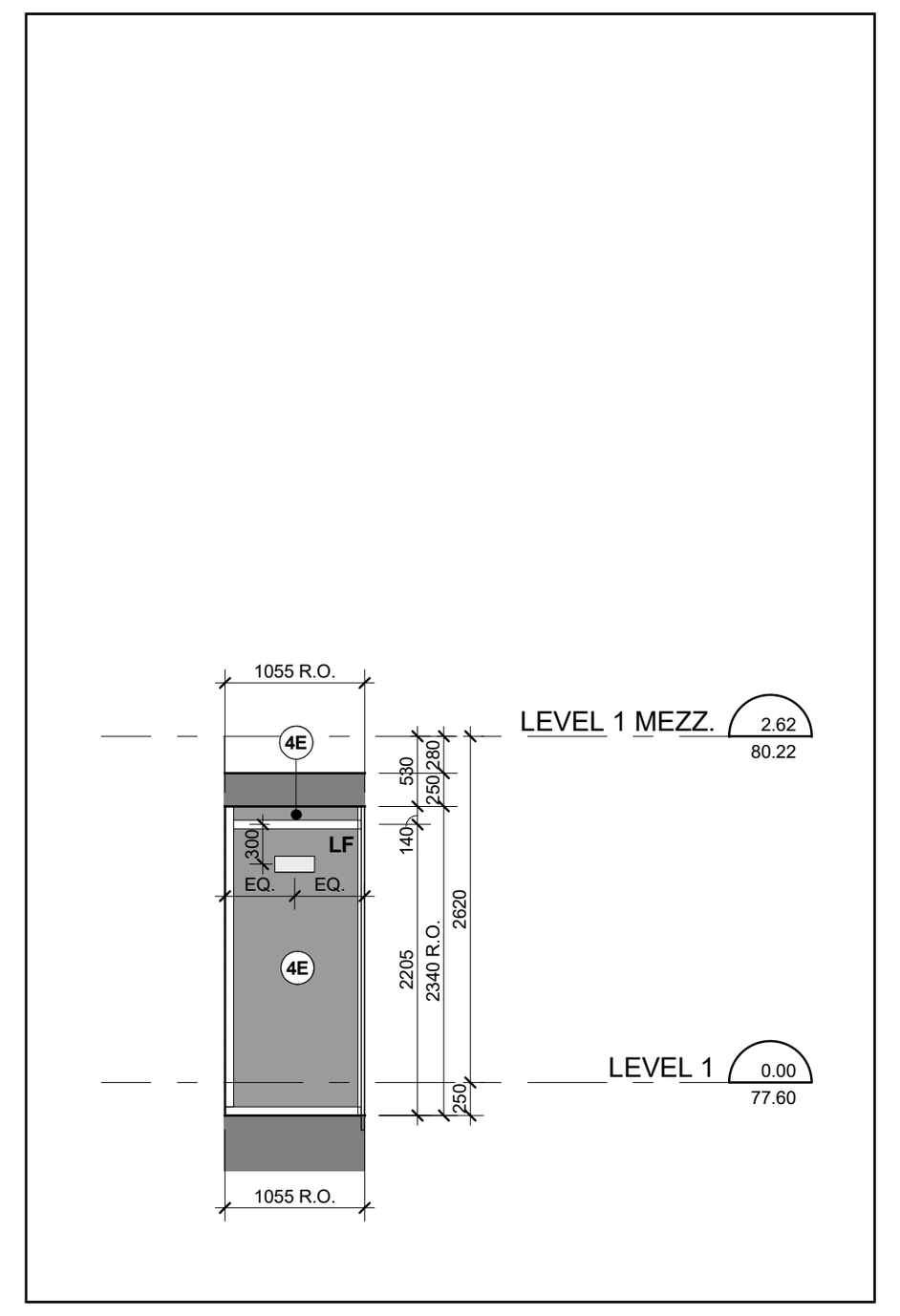

North Elevation - Part 16 (20 / A4-04)
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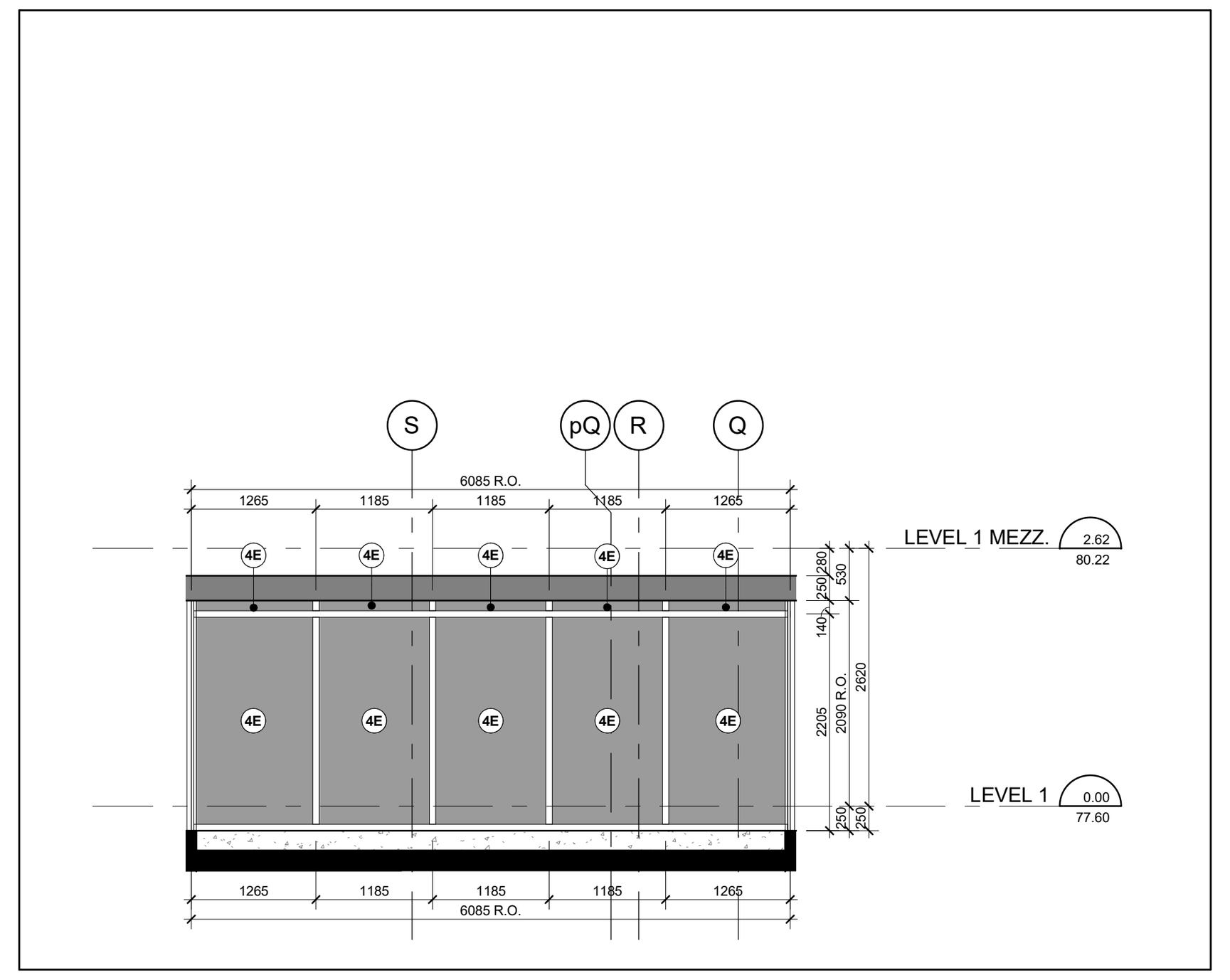

North Elevation - Part 15 (19 / A4-04)
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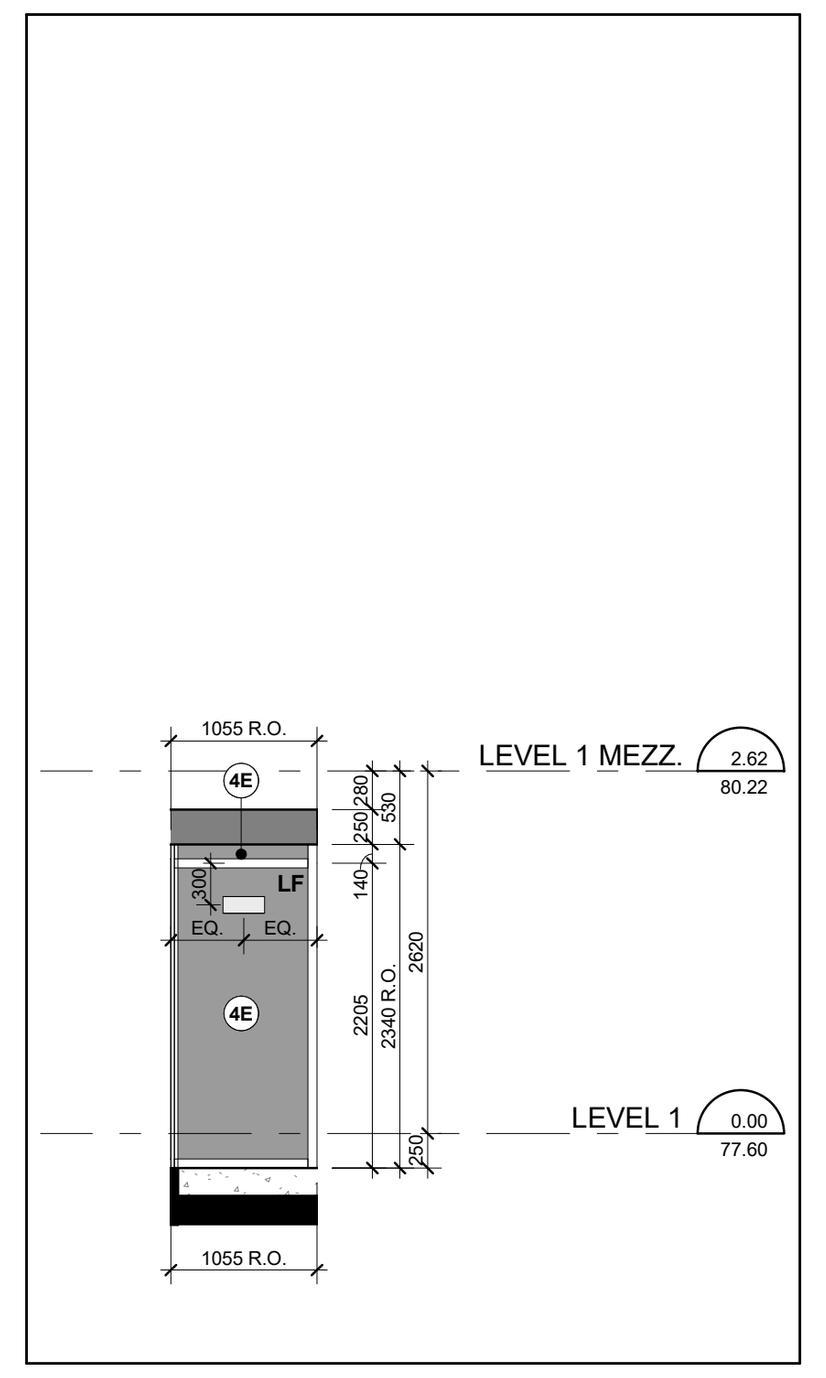

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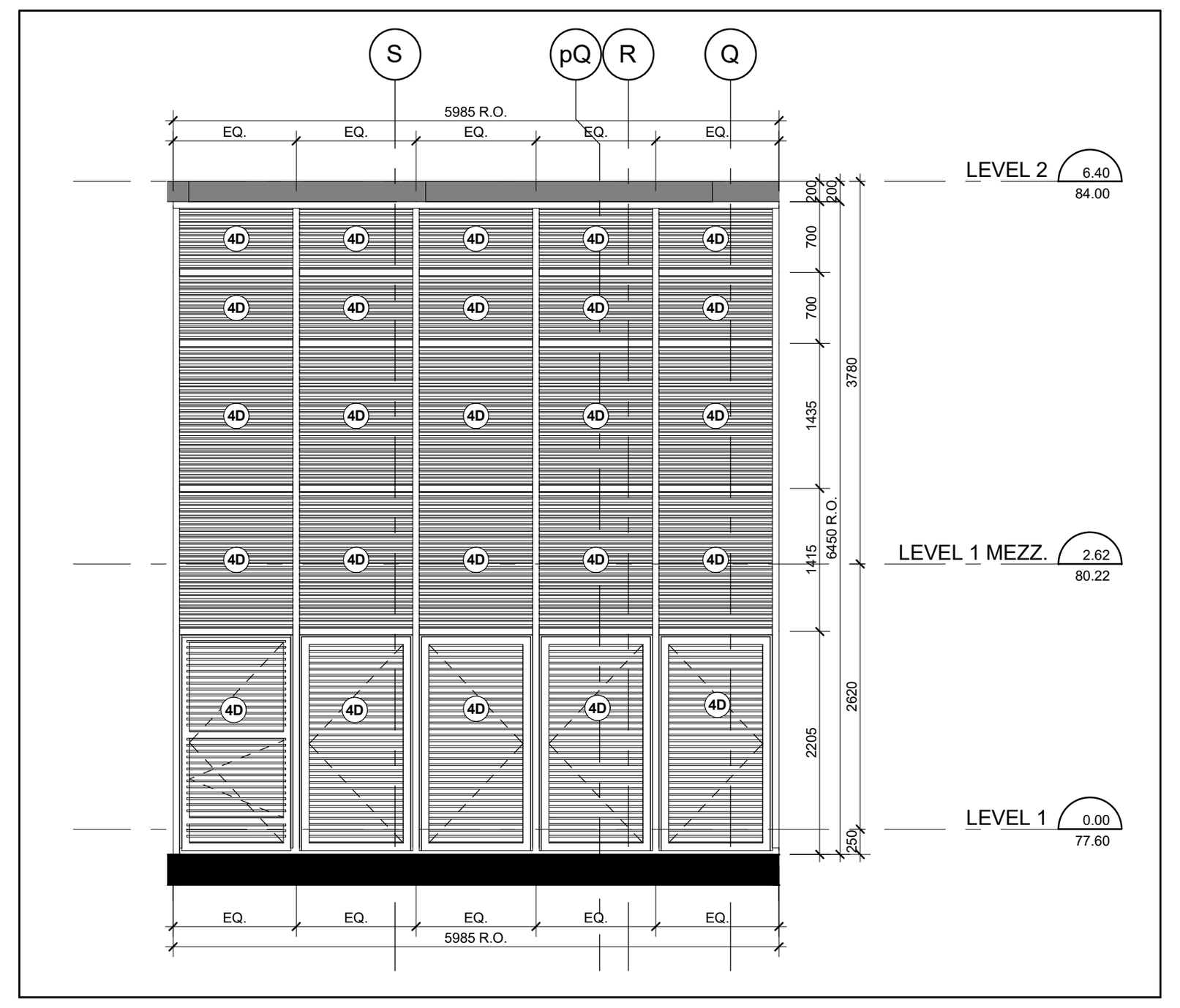

North Elevation - Part 13 (17 / A4-04)
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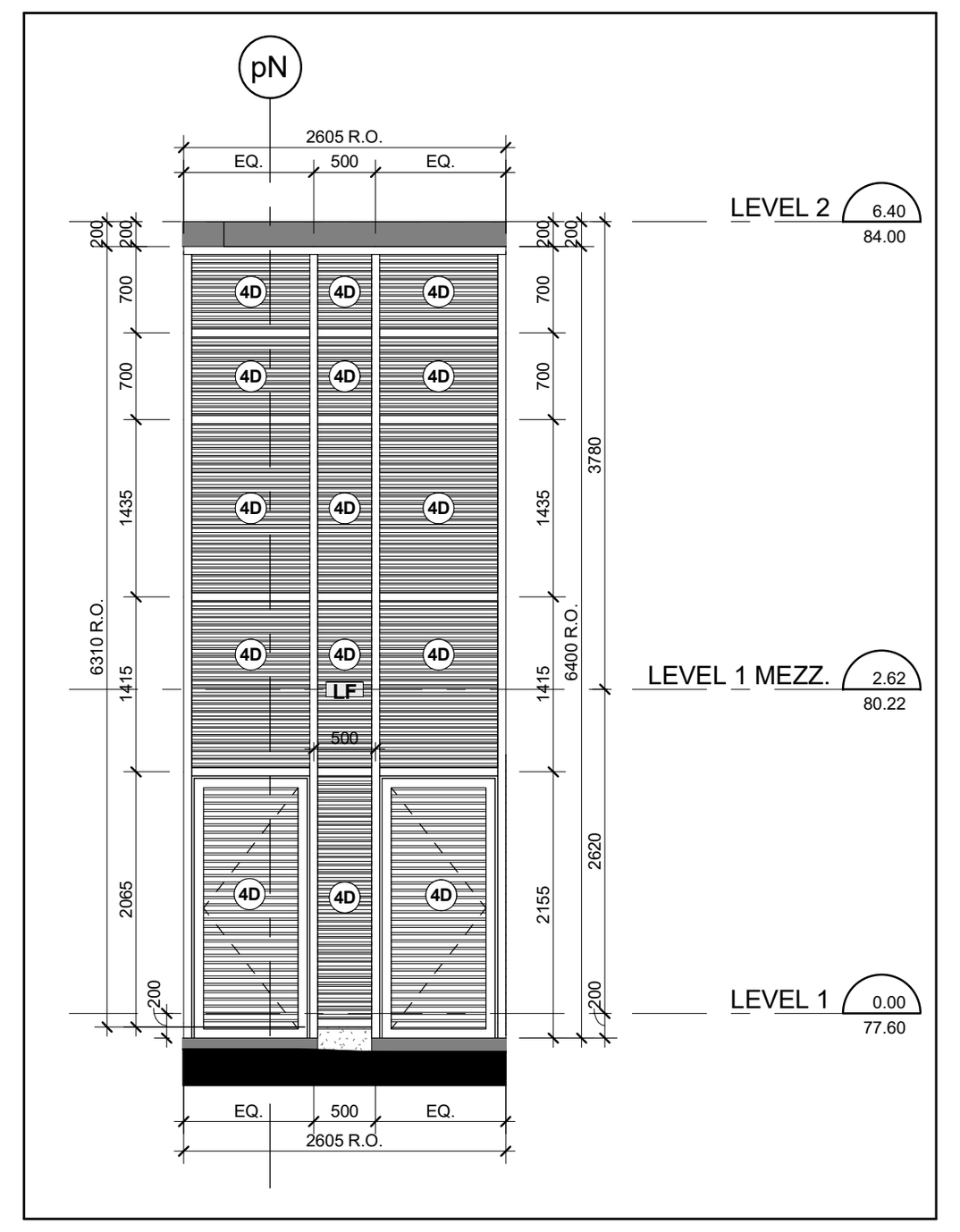

North Elevation - Part 12 (16 / A4-04)
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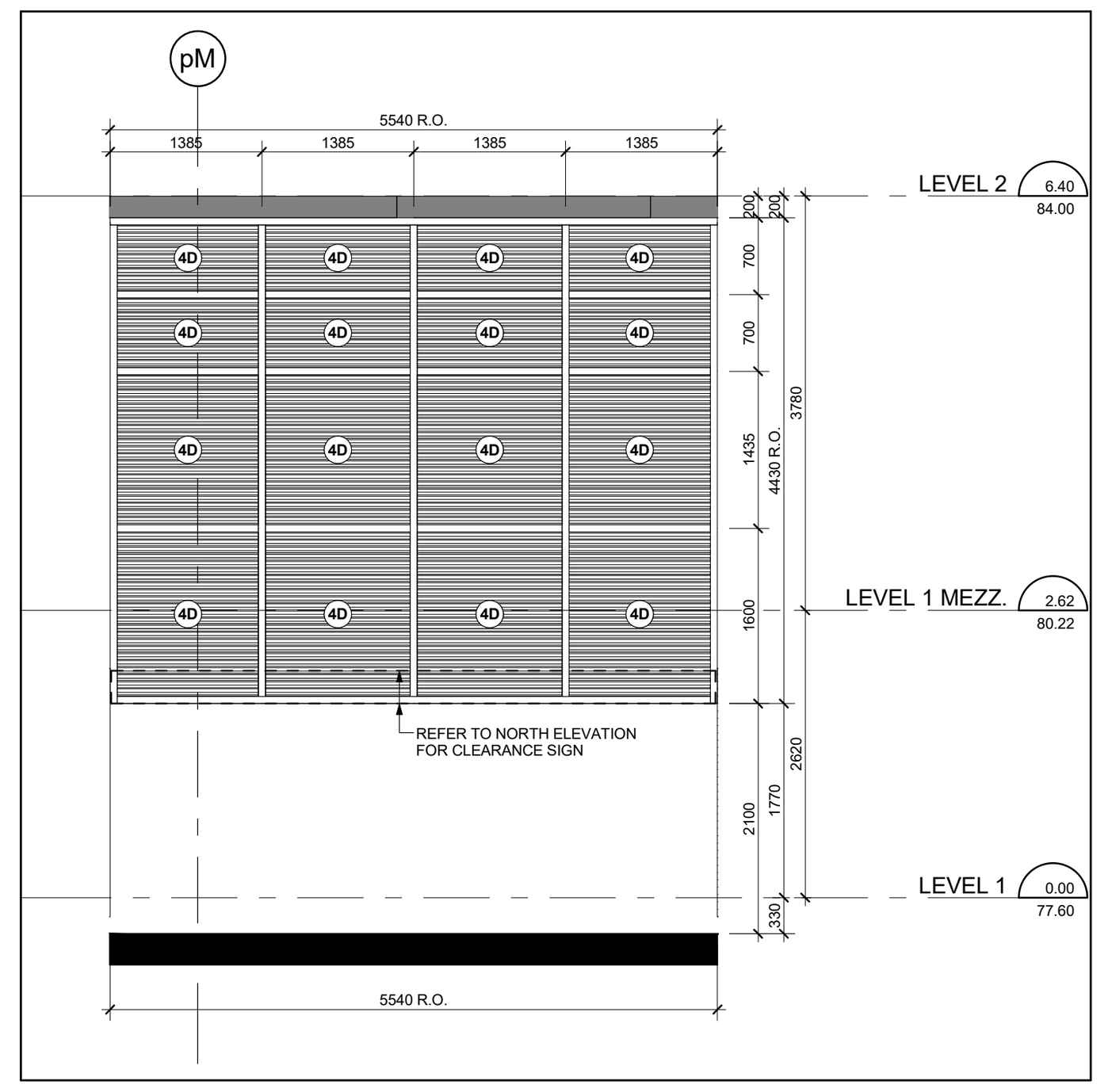

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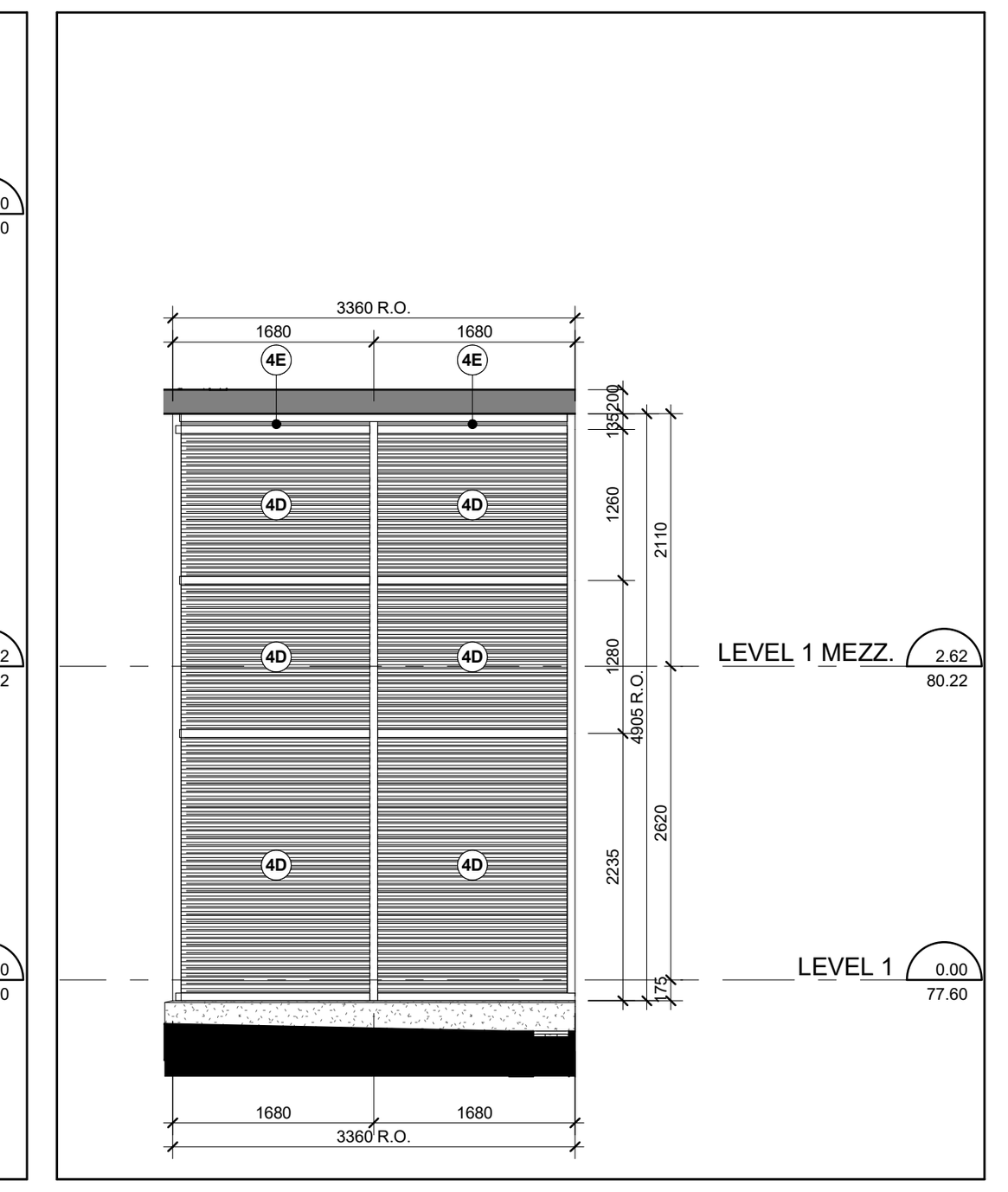

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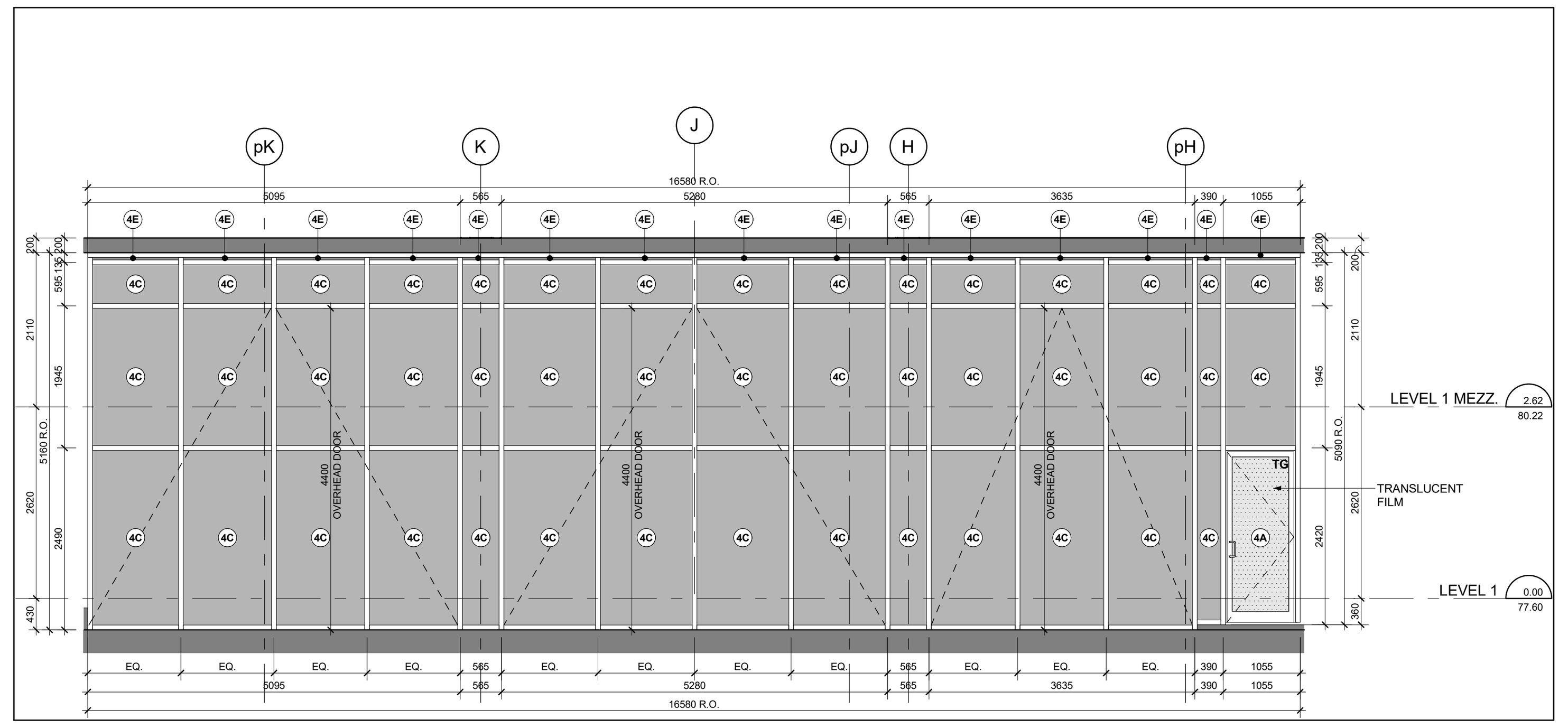
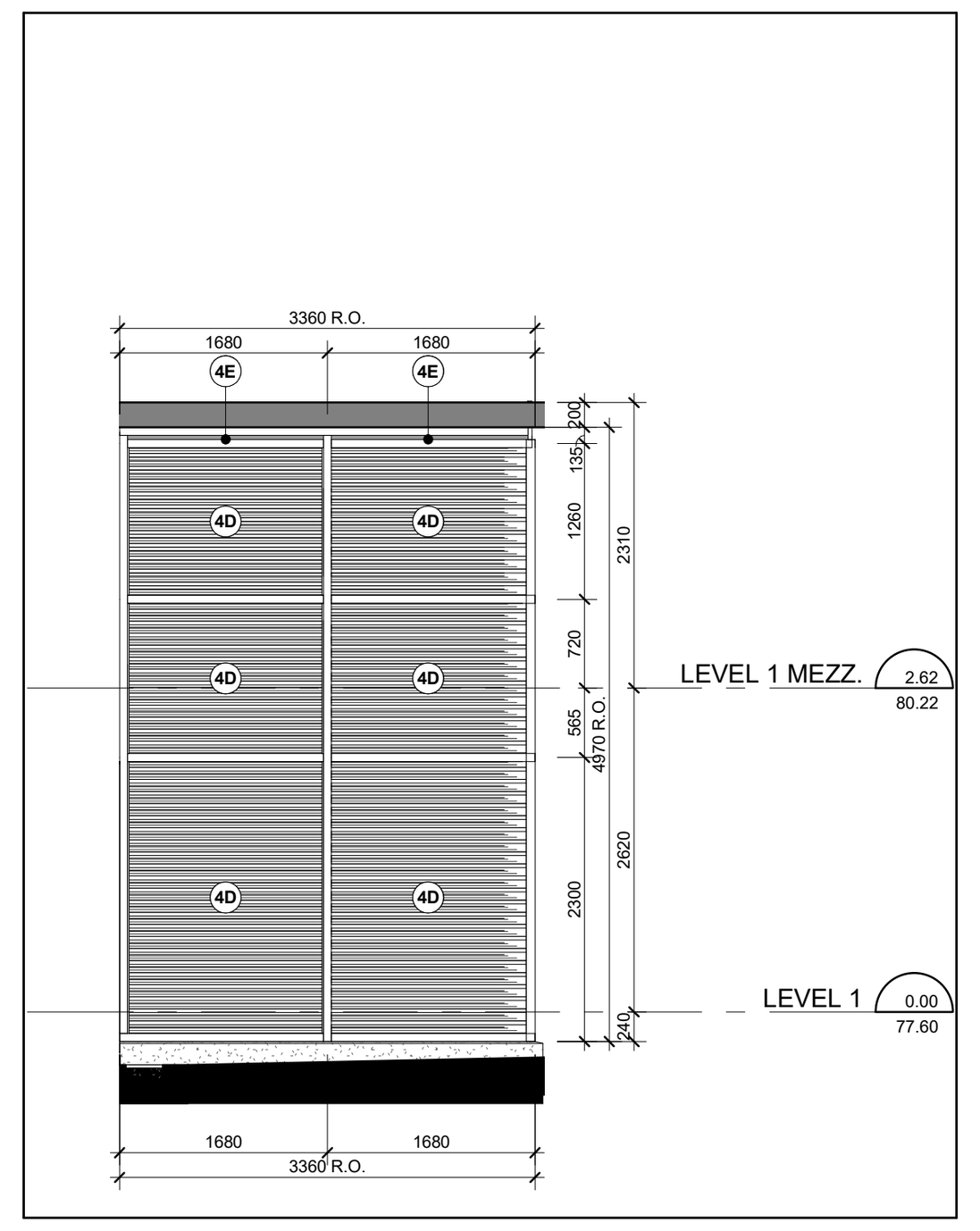


North Elevation - Part 9 (13 / A4-04)
Scale: 1 : 50



North Elevation - Part 8 (12 / A4-04)
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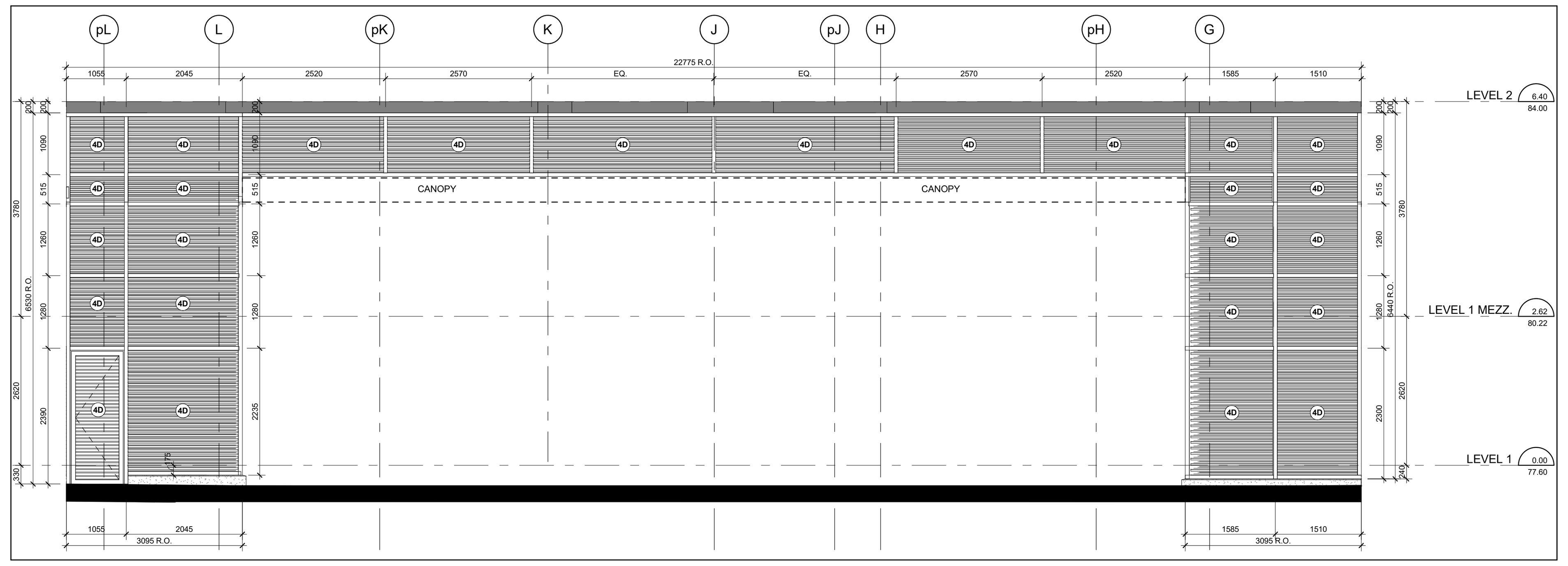

North Elevation - Part 7 (11 / A4-04)
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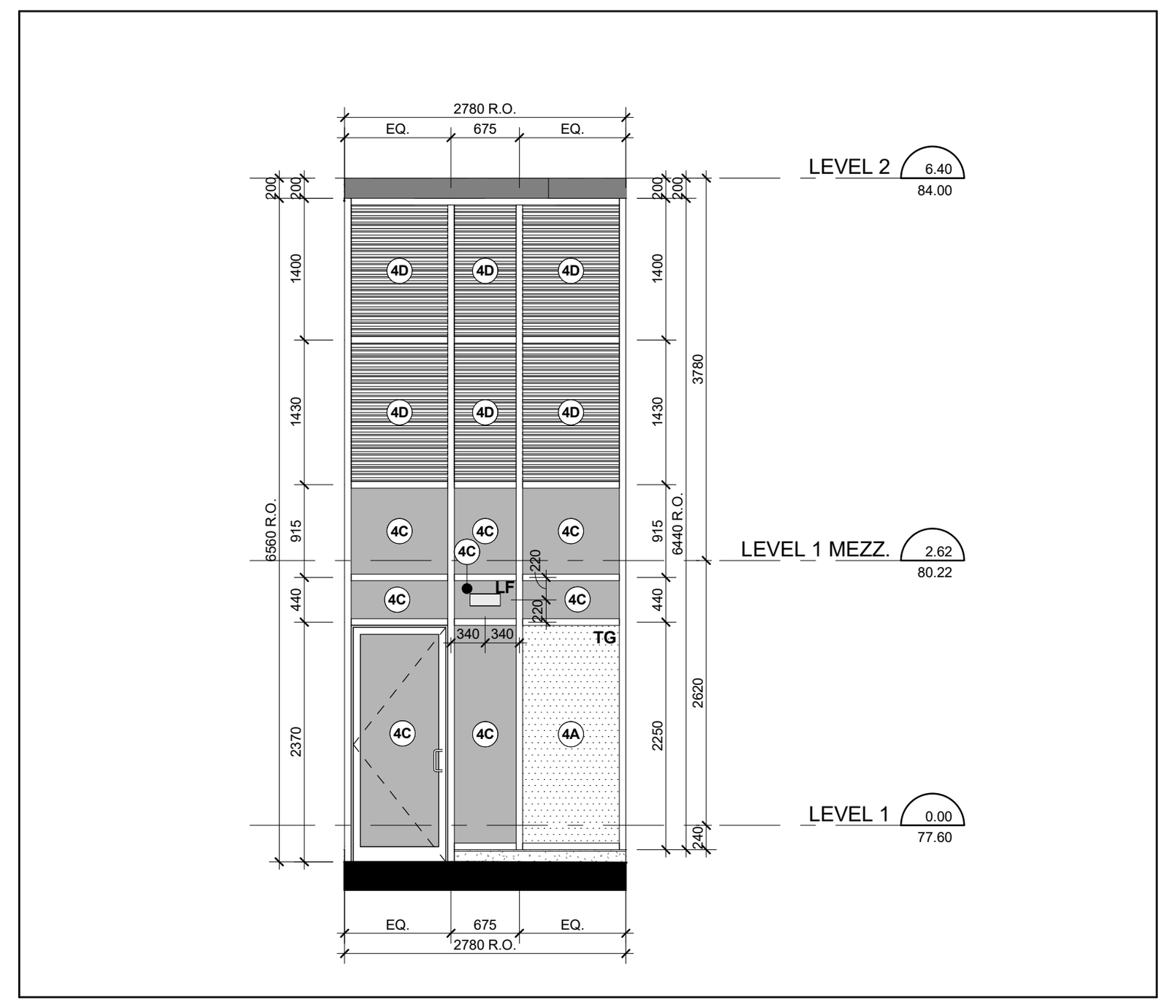

North Elevation - Part 6 (10 / A4-04)
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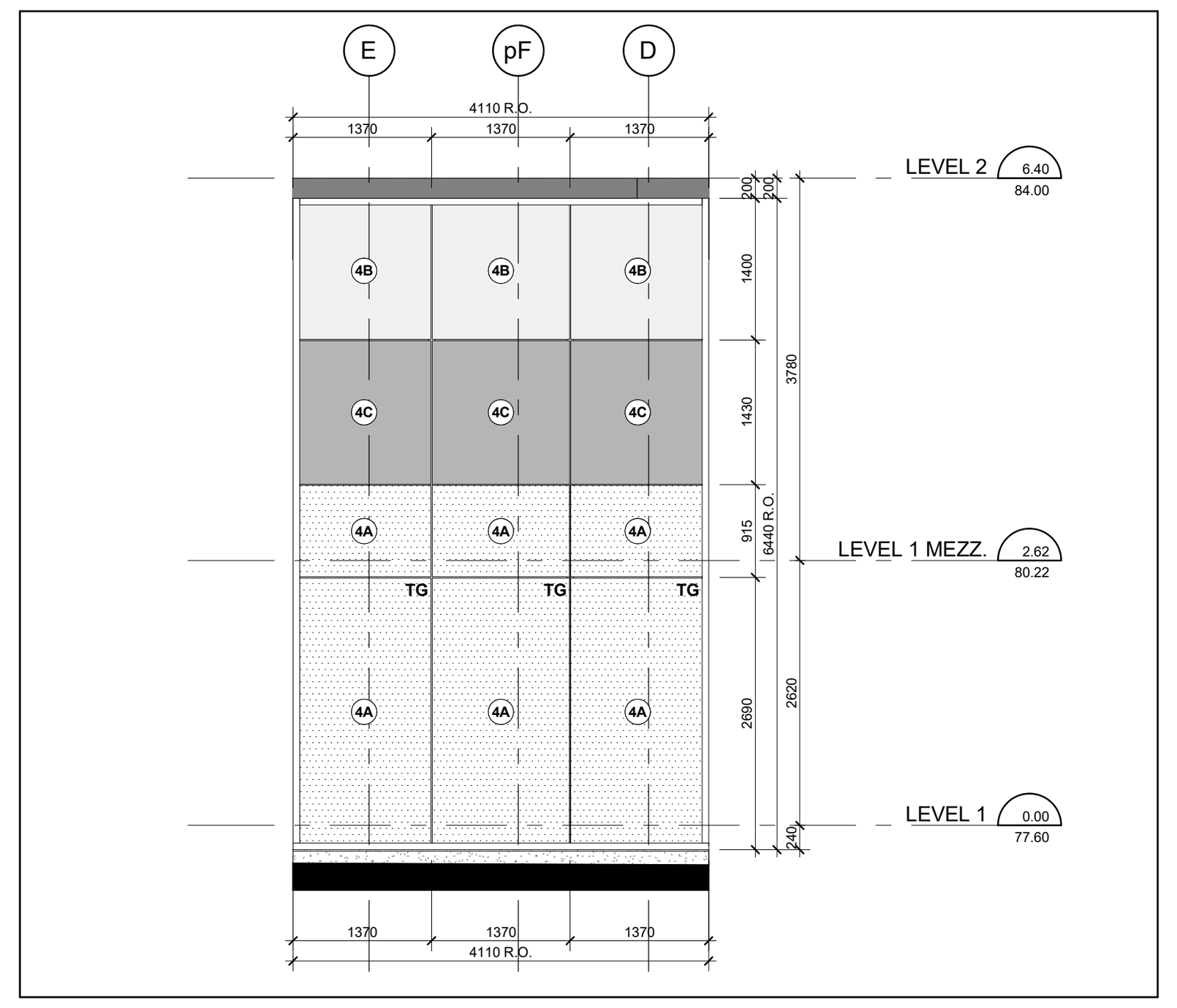

North Elevation - Part 5 (9 / A4-04)
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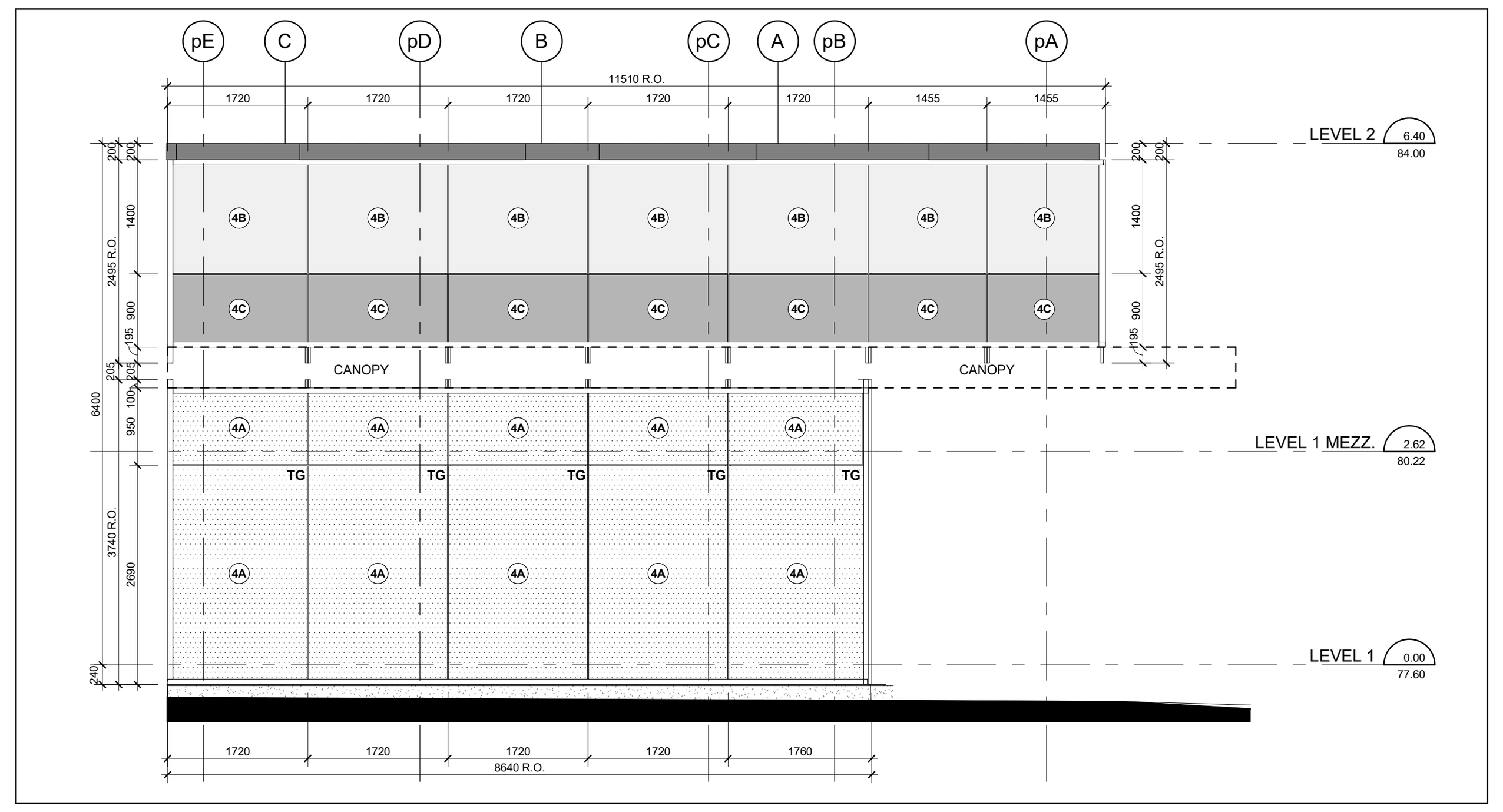

North Elevation - Part 4 (8 / A4-04)
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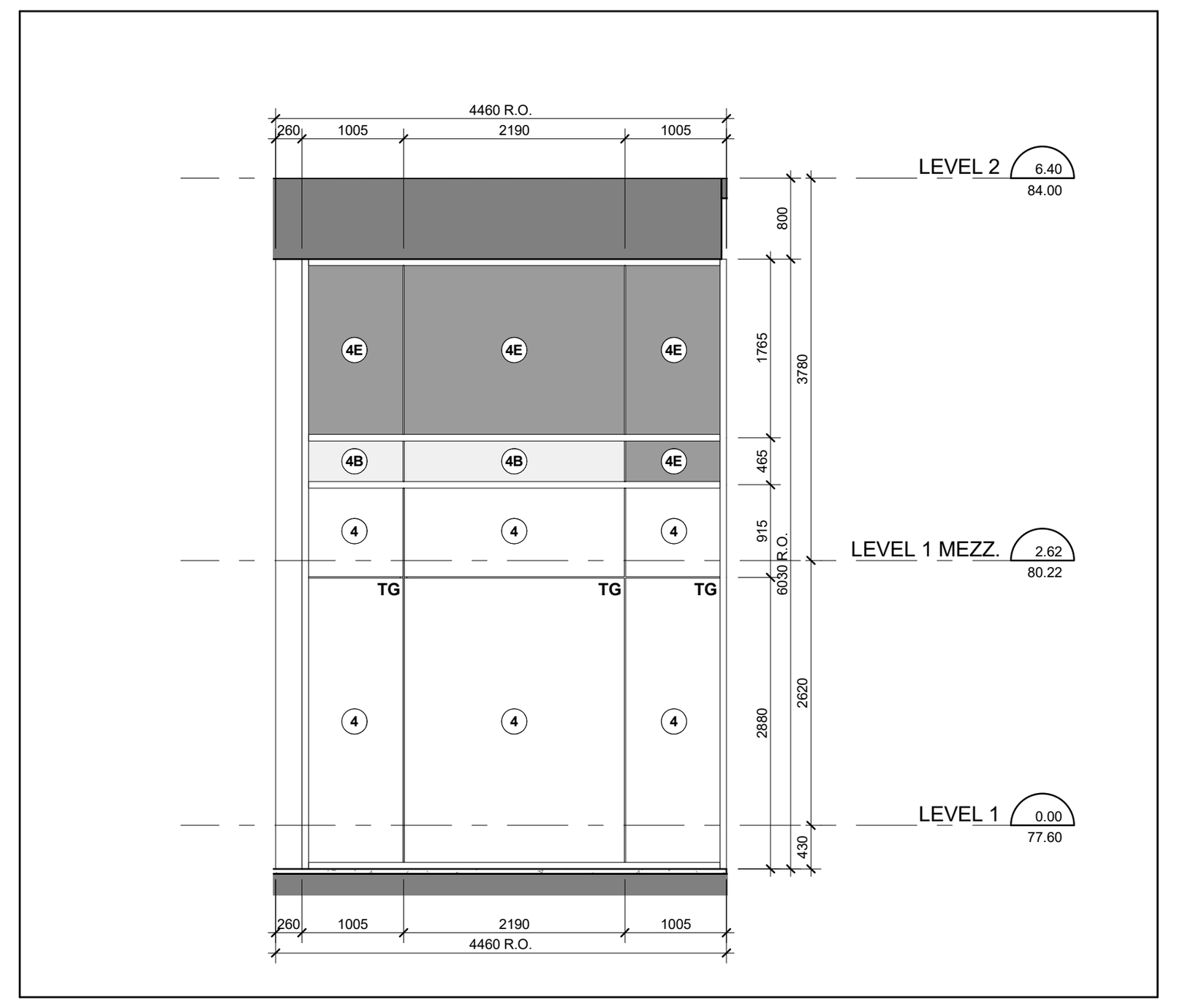
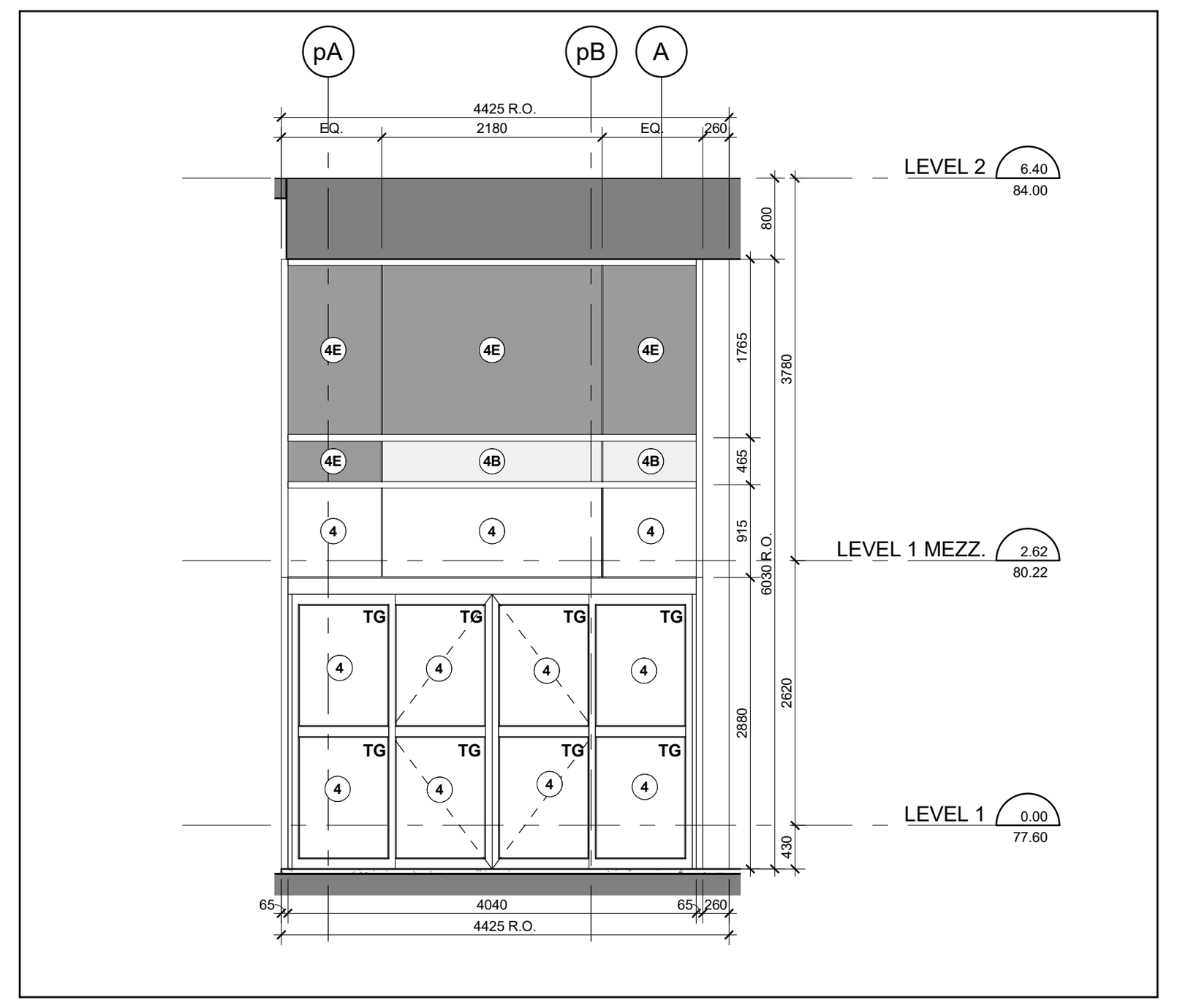
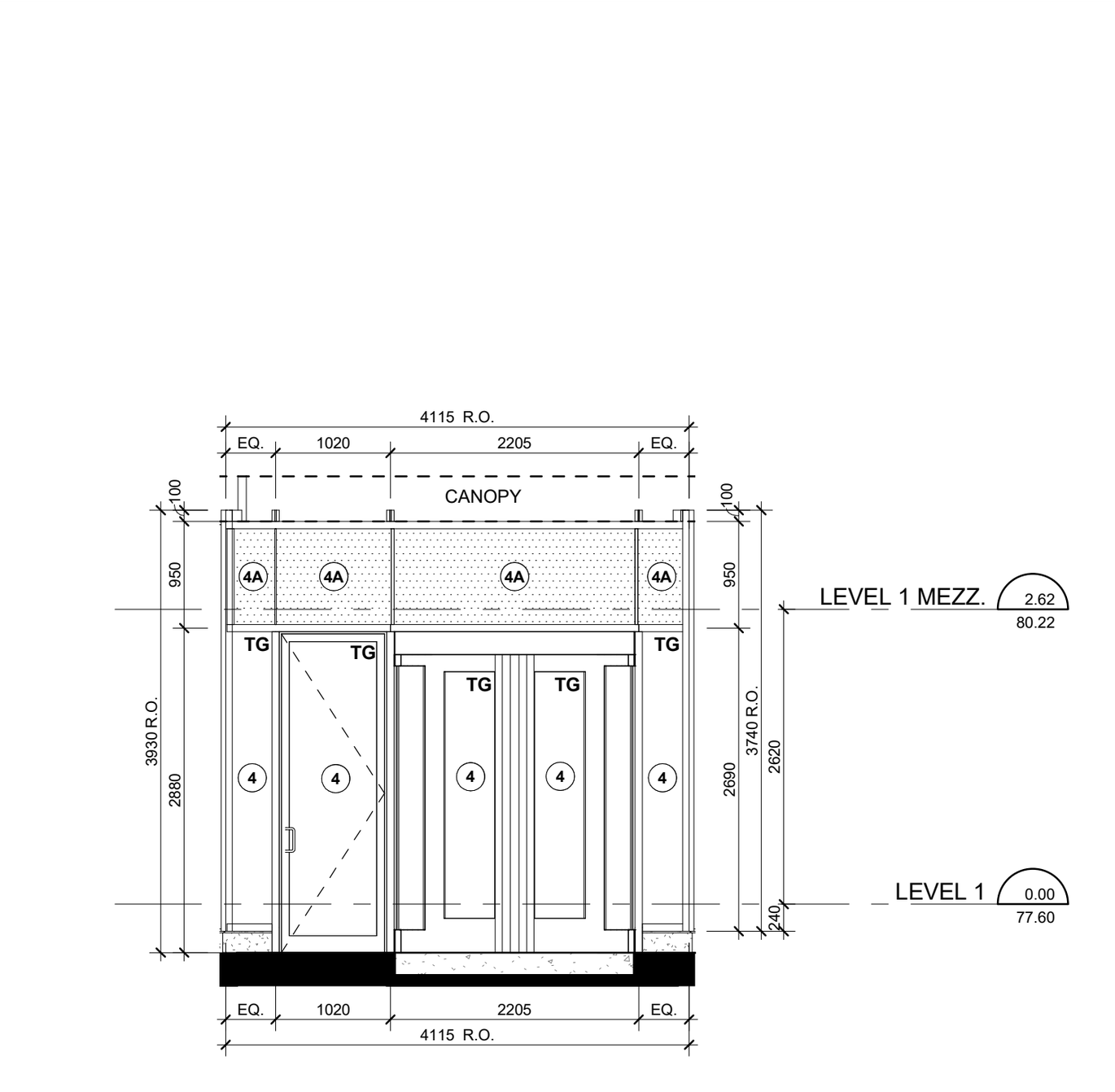


North Elevation - Part 3 (7 / A4-04)
Scale: 1 : 50



North Elevation - Part 2 (6 / A4-04)
Scale: 1 : 50



North Elevation - Part 1 (5 / A4-04)
Scale: 1 : 50

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-04)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

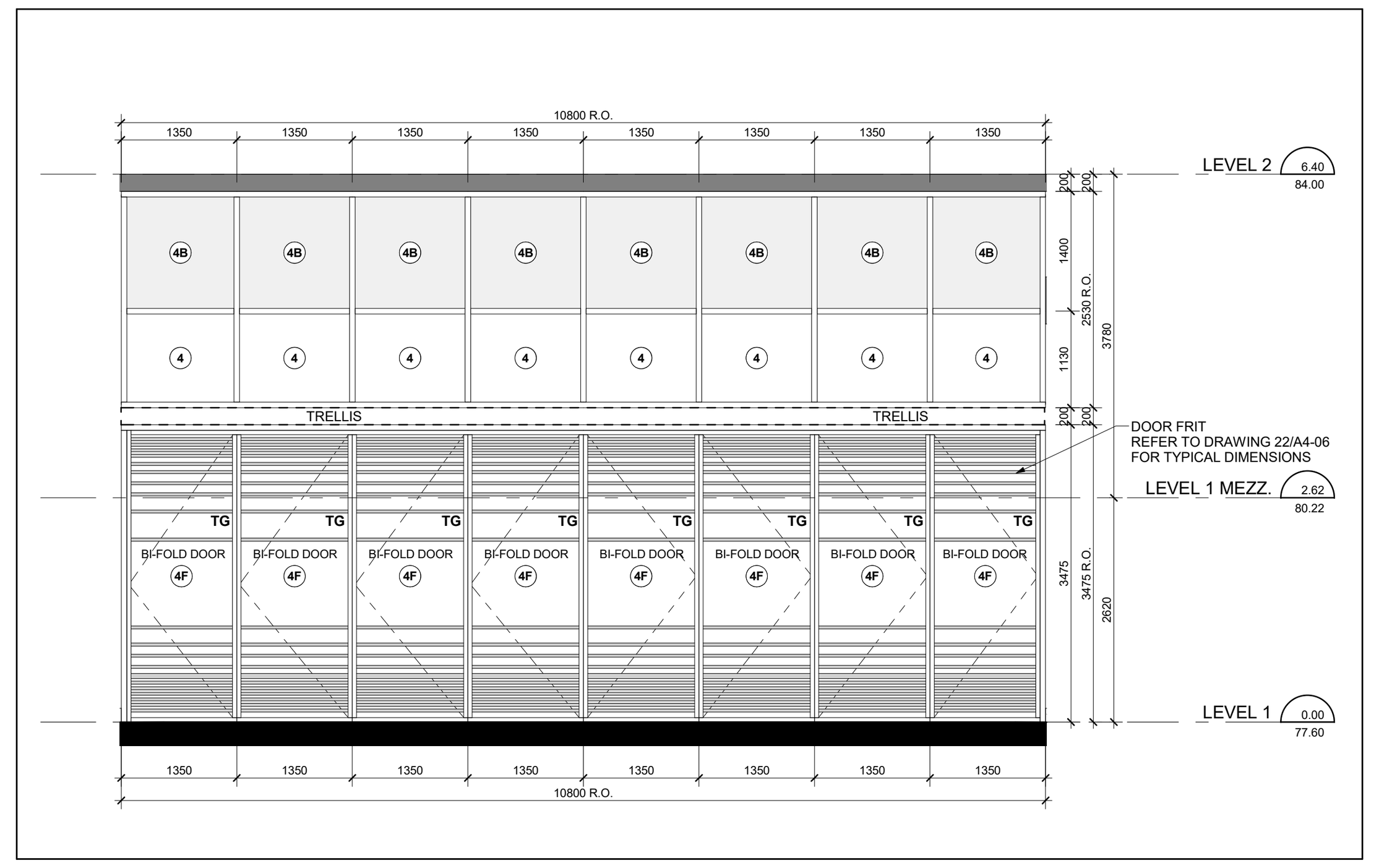
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

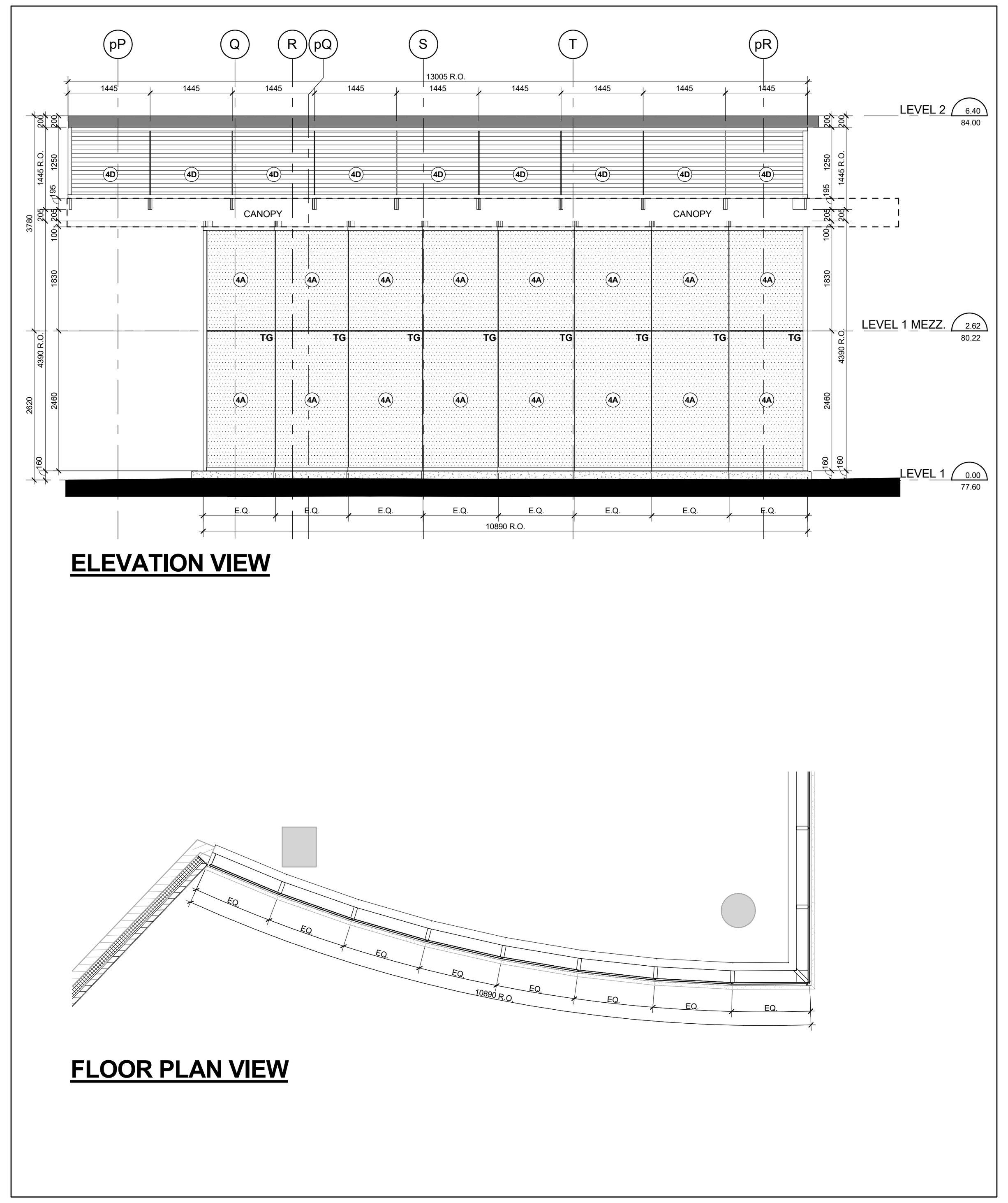
Drawing Title
Window Schedule - Level 1 - North & East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

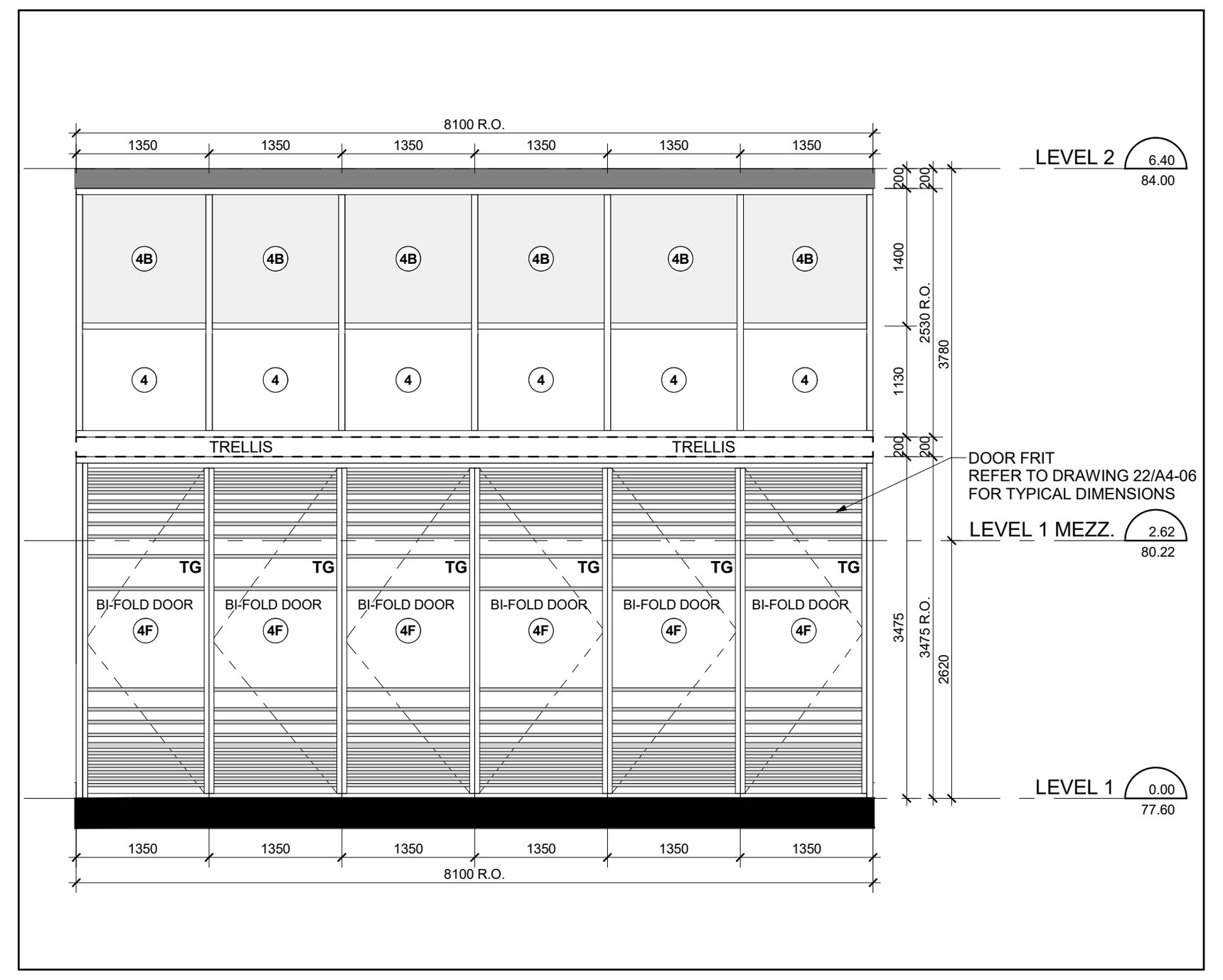
Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-04



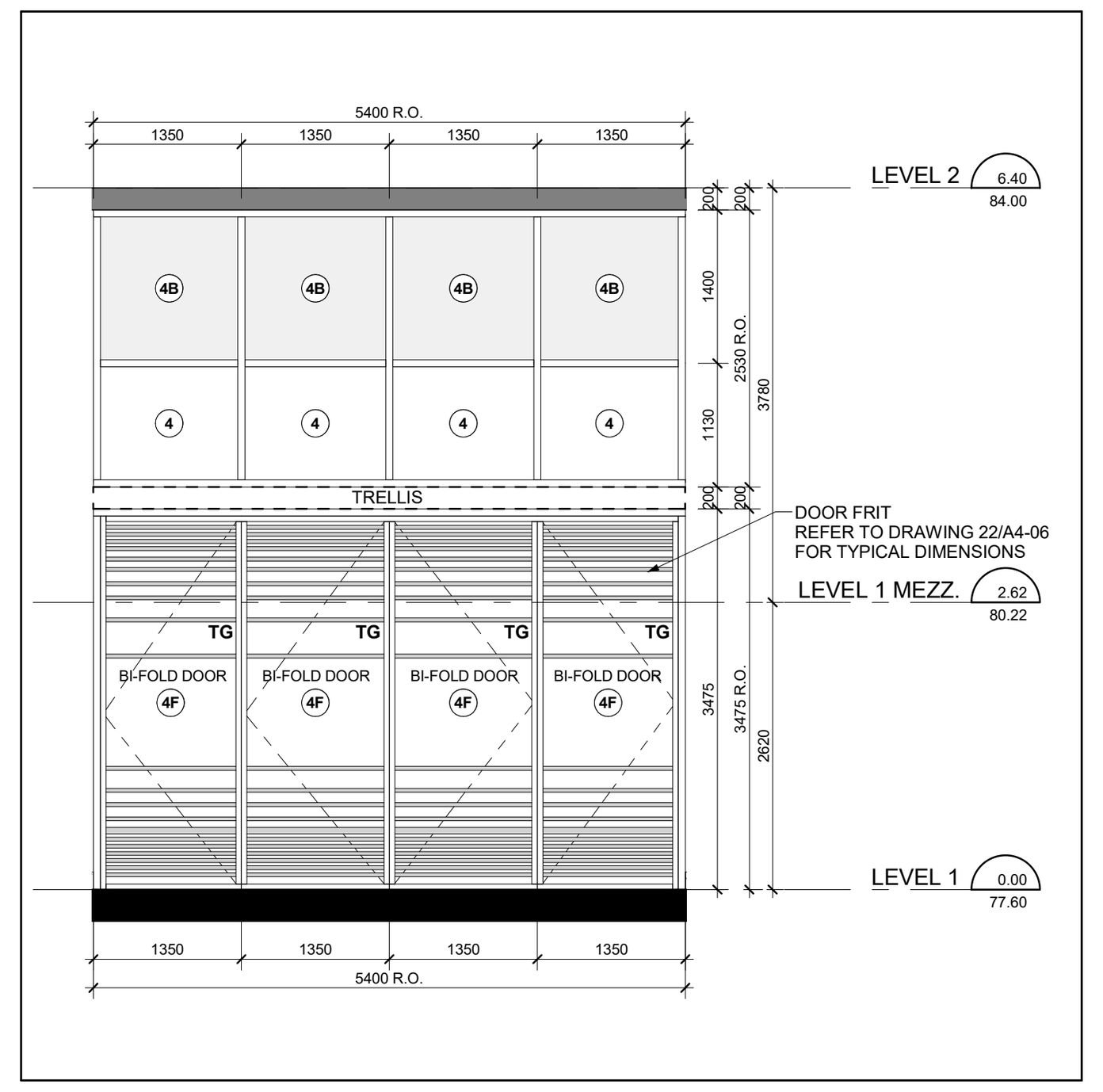
South Elevation - Part 4 (21, A4-05)
Scale: 1 : 50



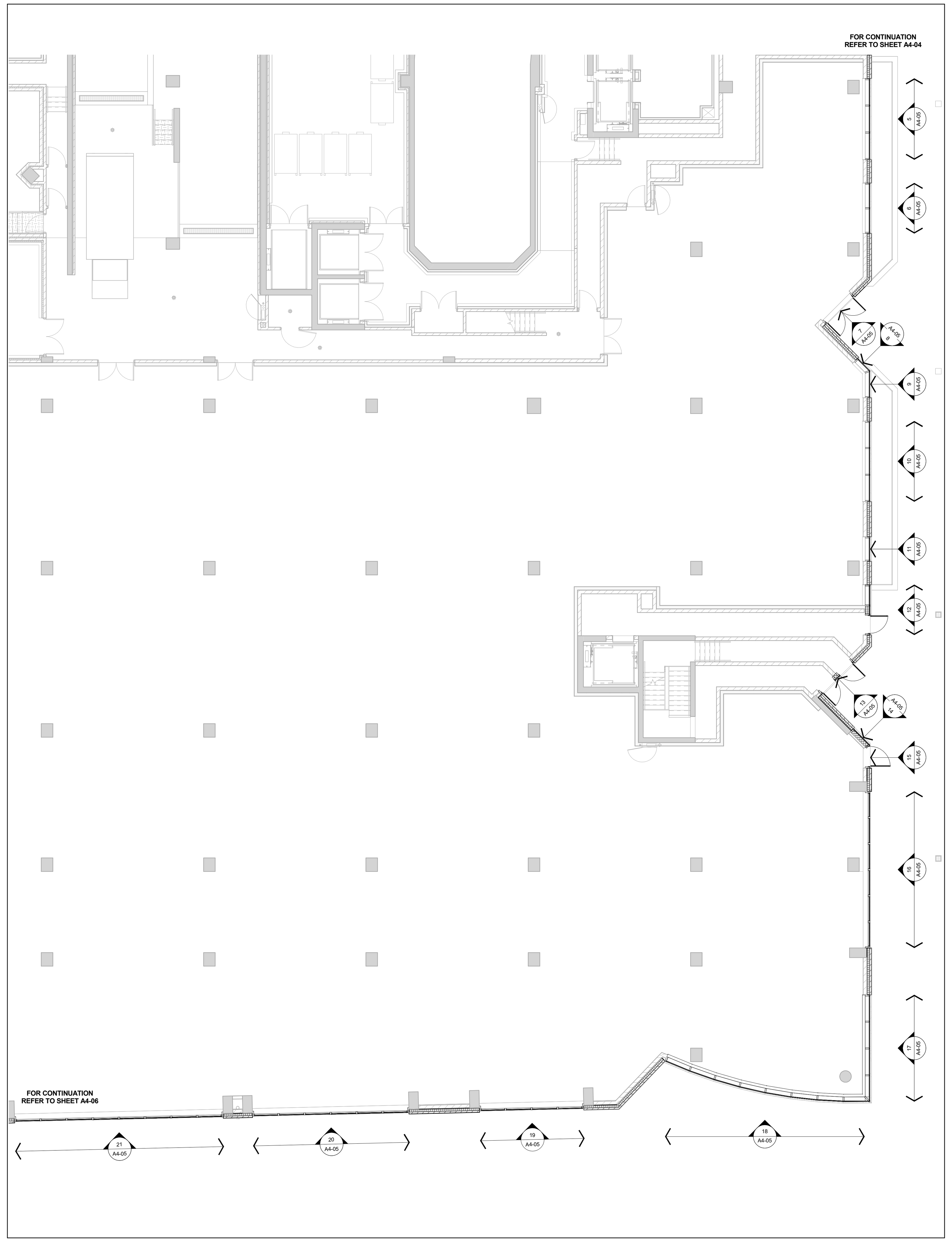
South Elevation - Part 1 (18, A4-05)
Scale: 1 : 50



South Elevation - Part 3 (20, A4-05)
Scale: 1 : 50



South Elevation - Part 2 (19, A4-05)
Scale: 1 : 50



Window Schedule Partial Floor Plan - Level 1 (4, A4-05)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

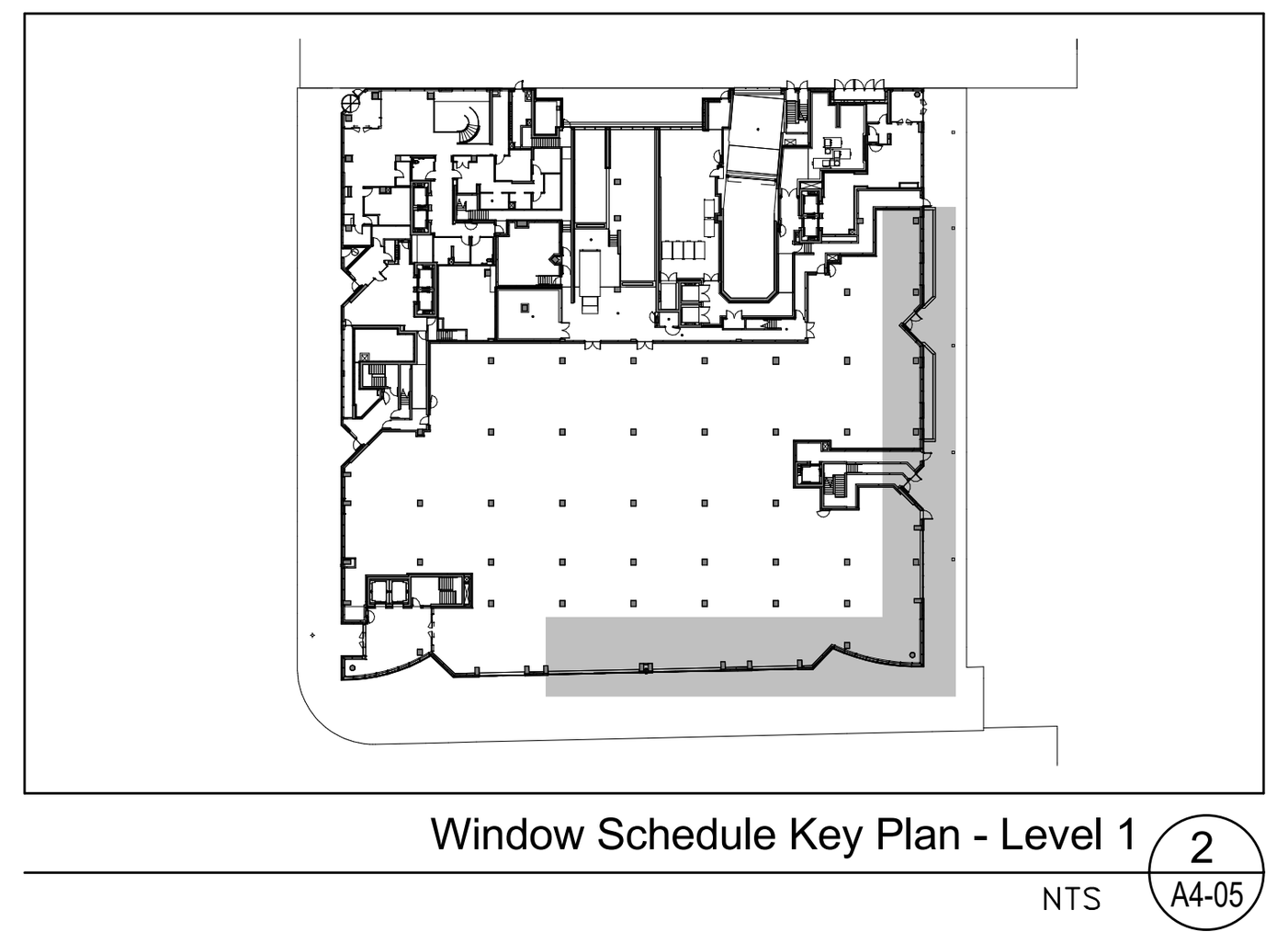
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3, A4-05)
NTS



Window Schedule Key Plan - Level 1 (2, A4-05)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

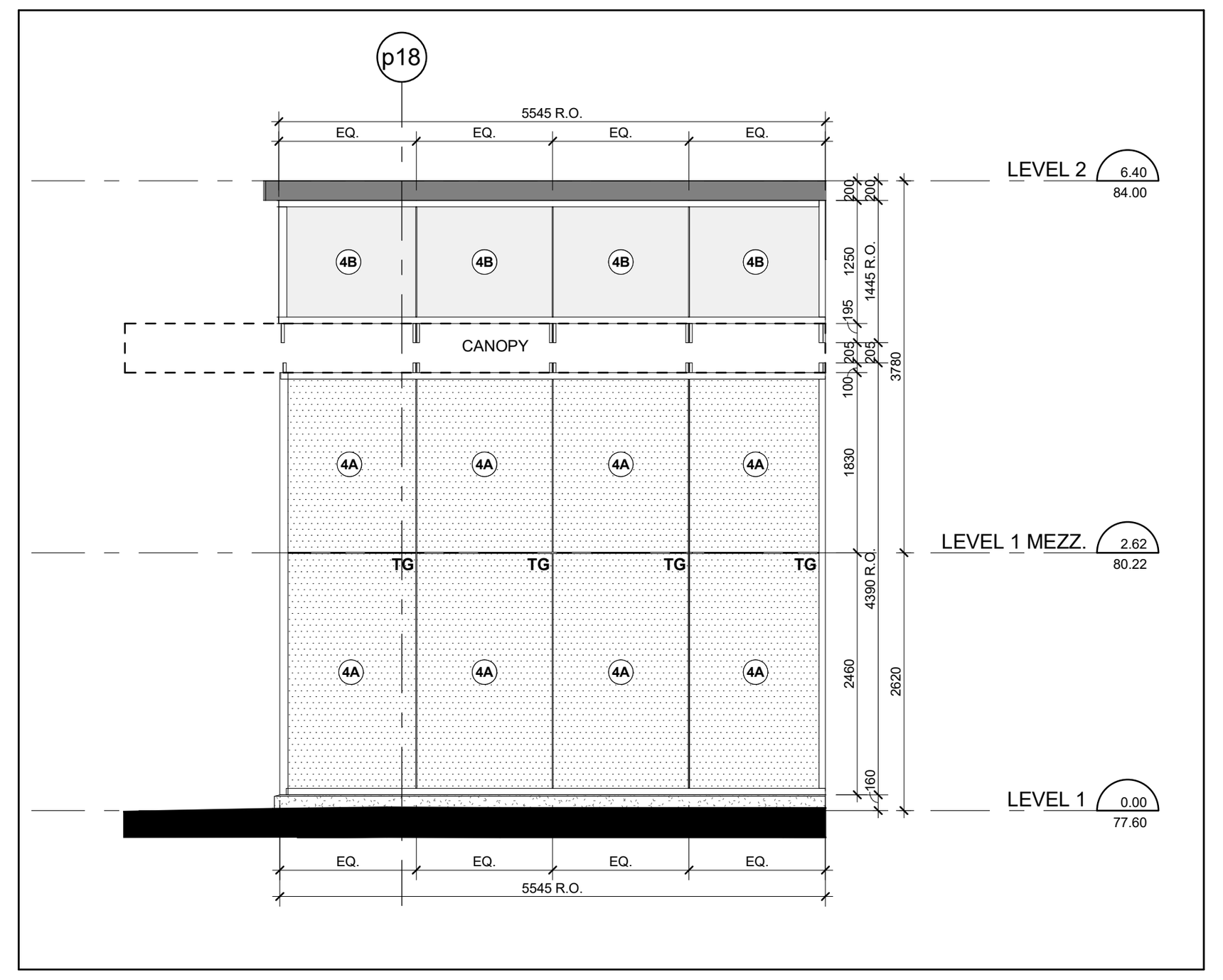
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3
GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

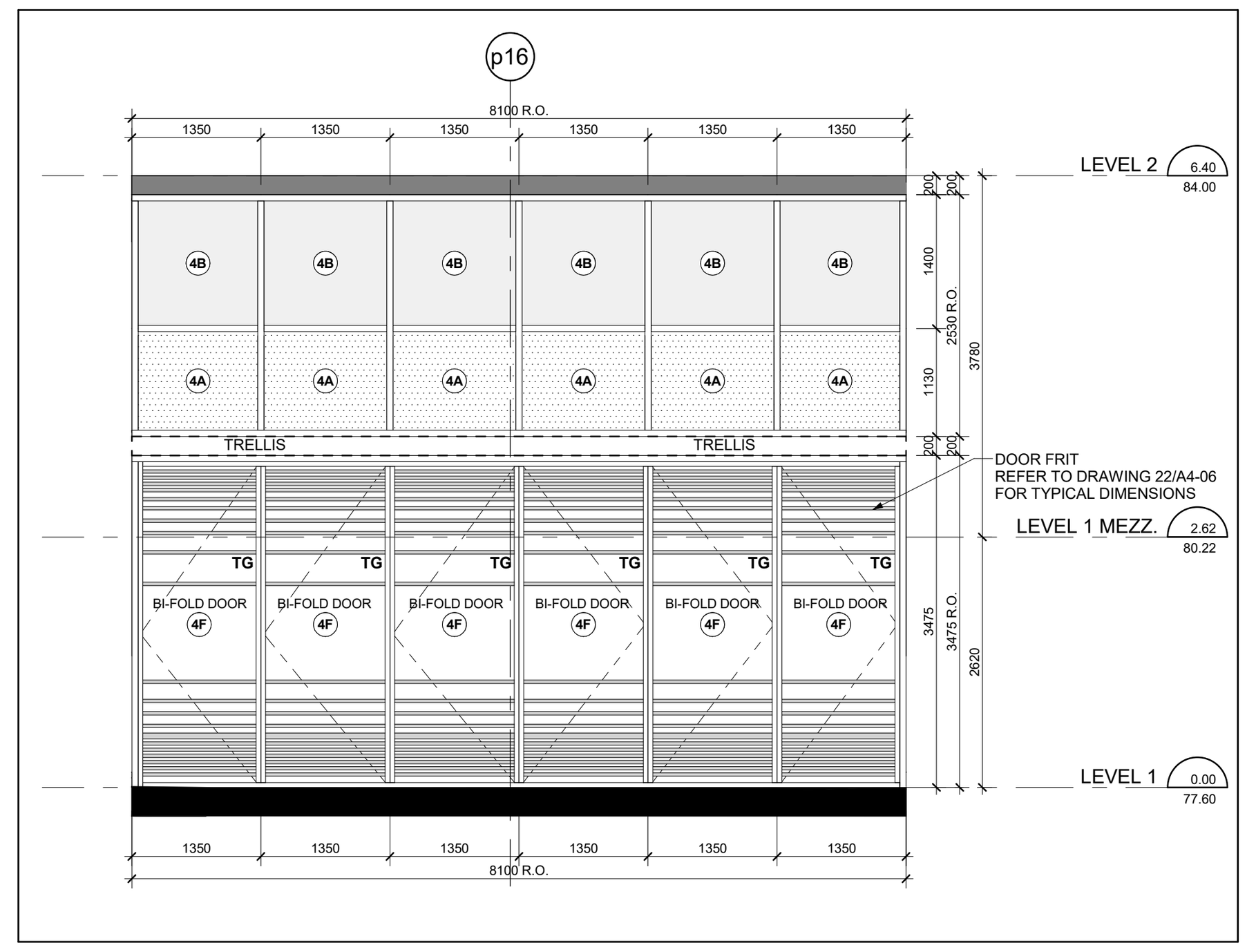
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1, A4-05)
NTS



East Elevation - Part 17 (17, A4-05)
Scale: 1 : 50



East Elevation - Part 16 (16, A4-05)
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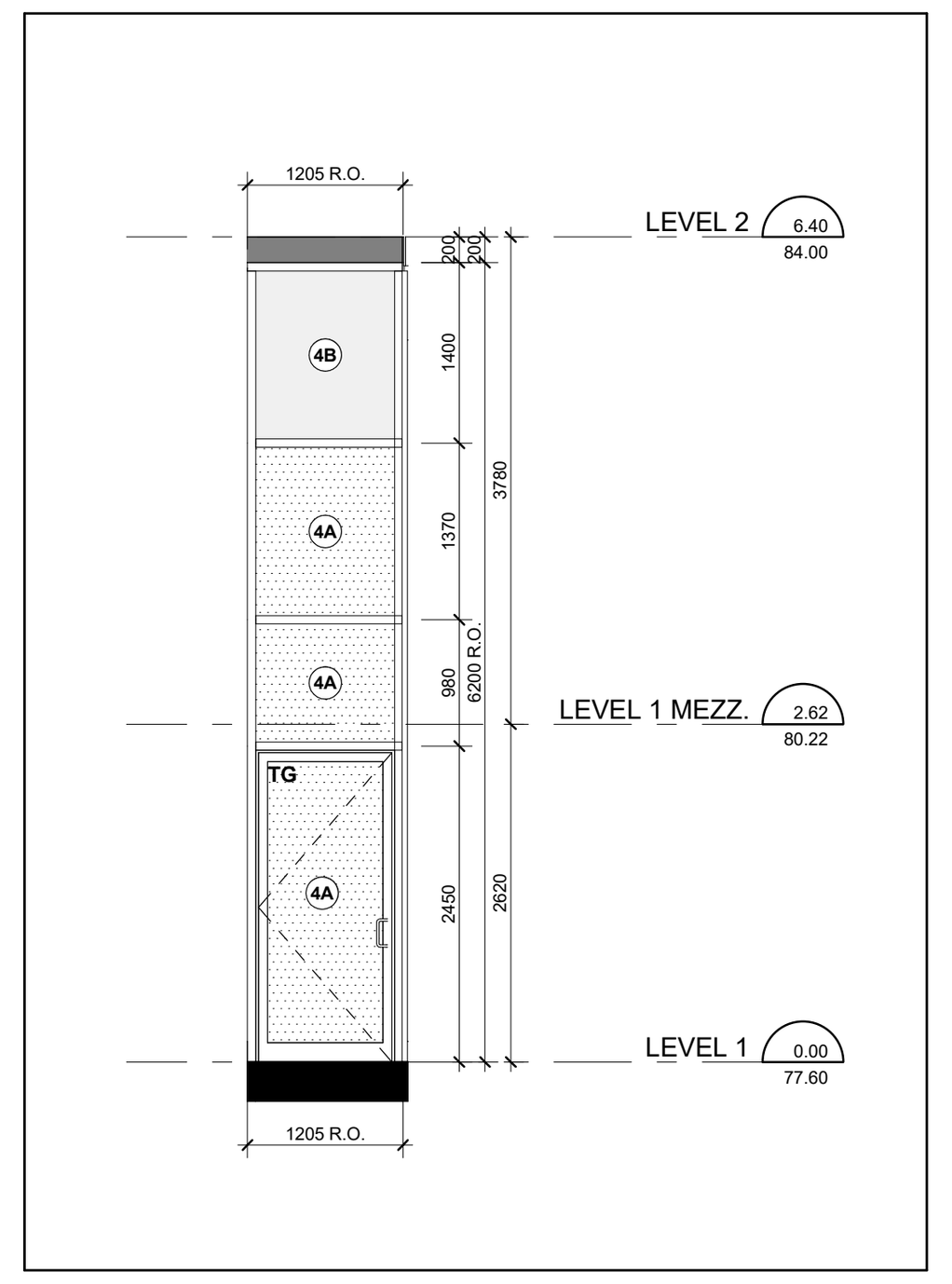

East Elevation - Part 15 - Level 1 (15, A4-05)
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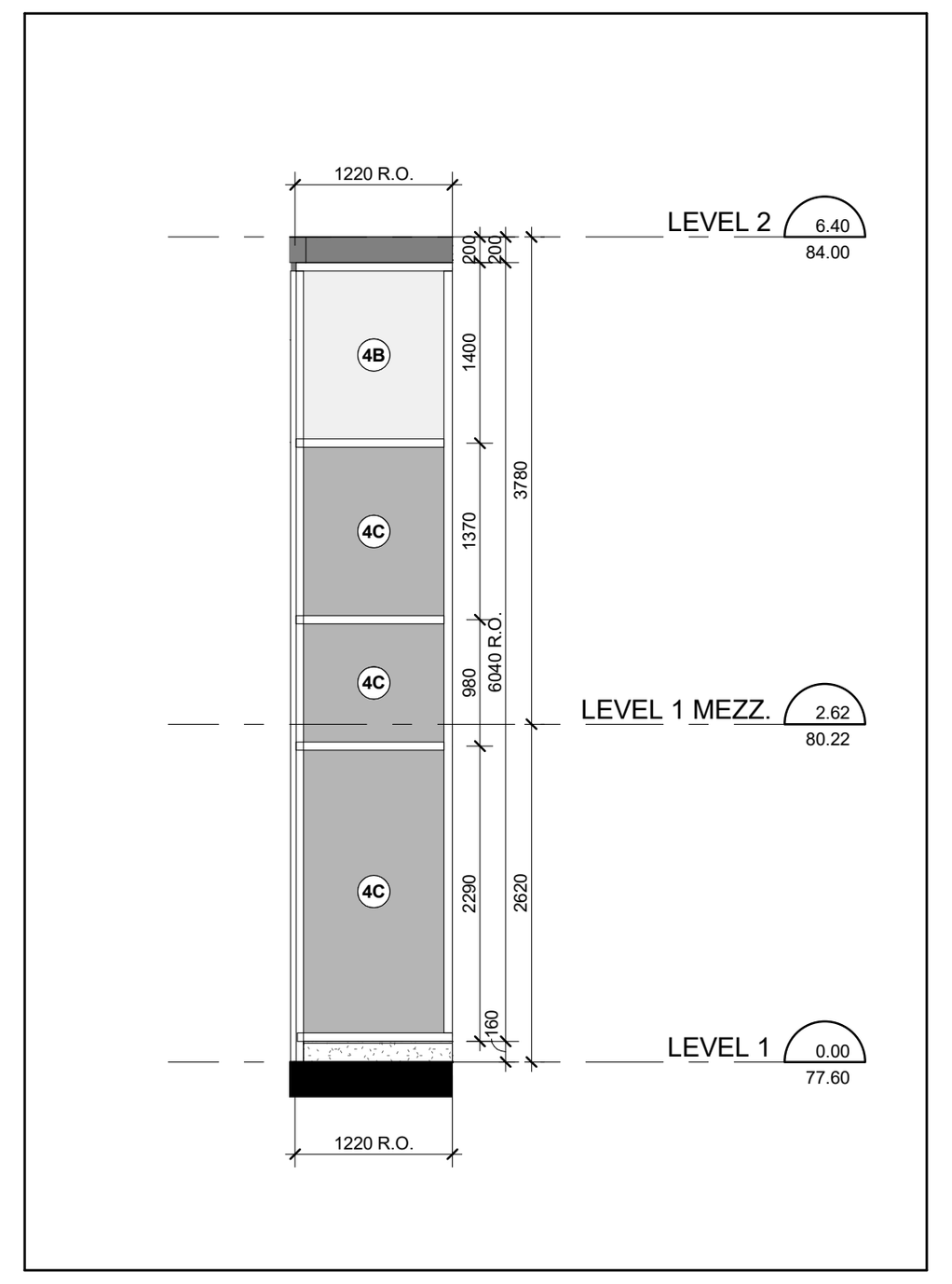

East Elevation - Part 14 (14, A4-05)
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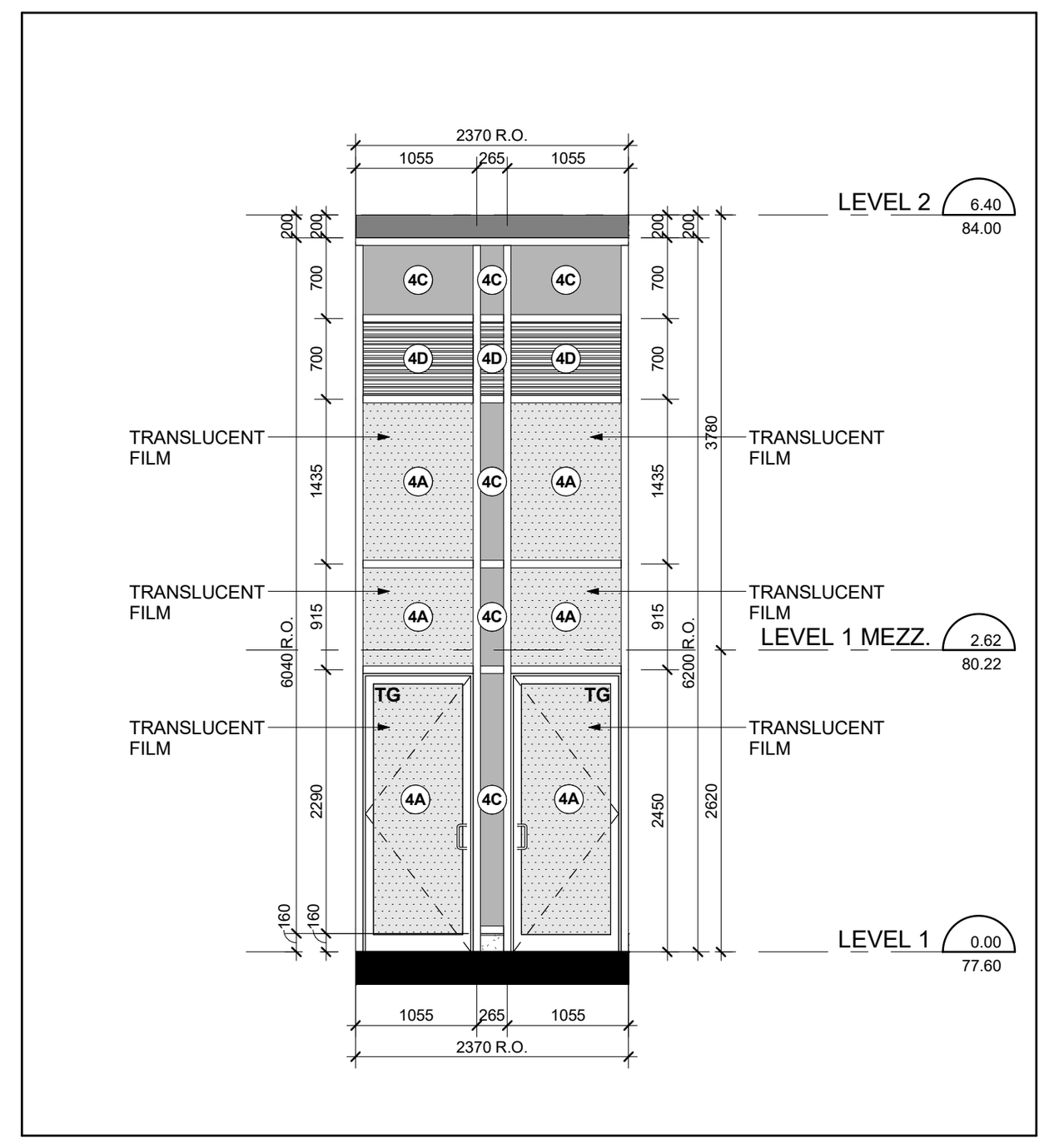

East Elevation - Part 13 (13, A4-05)
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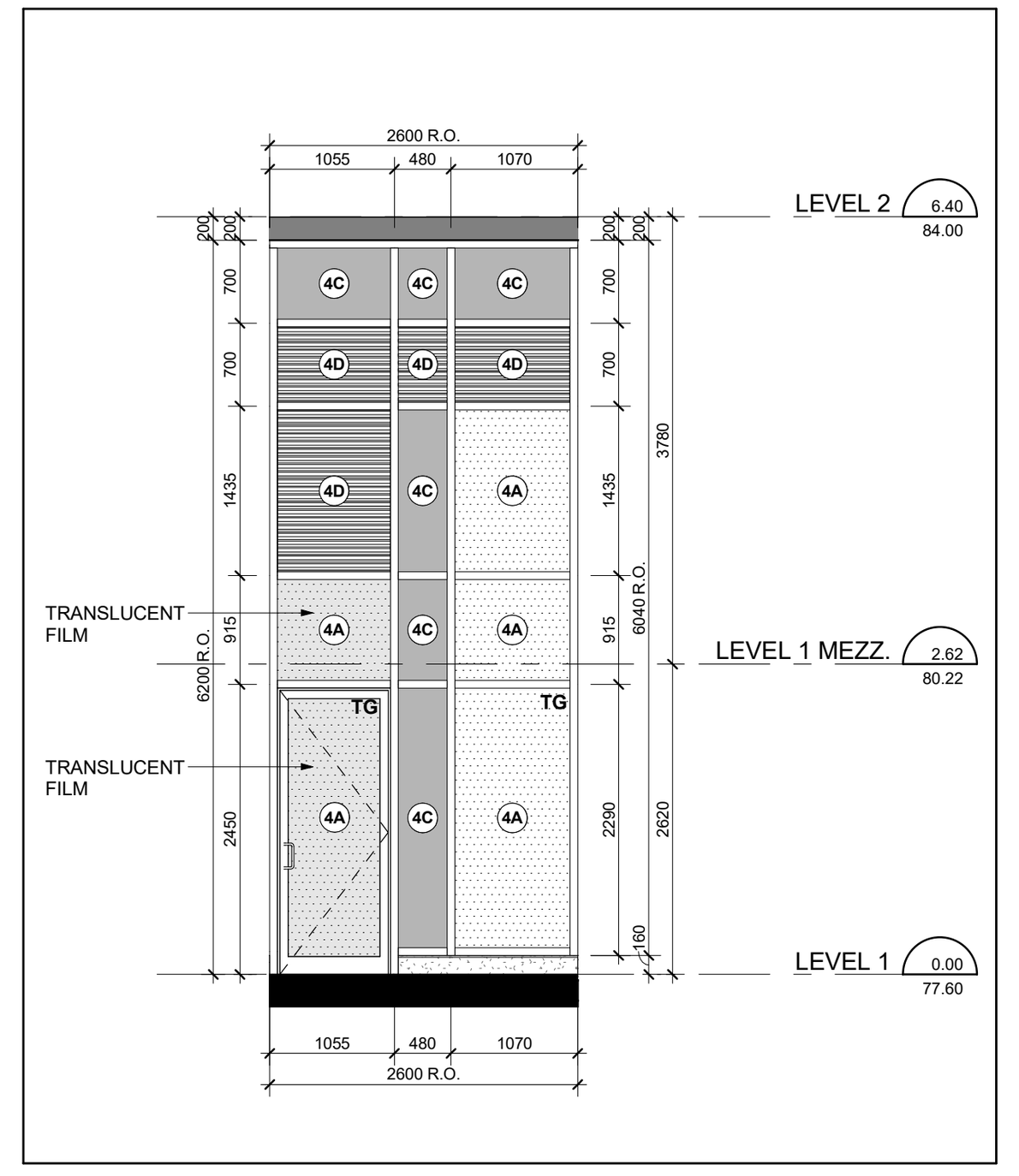

East Elevation - Part 12 (12, A4-05)
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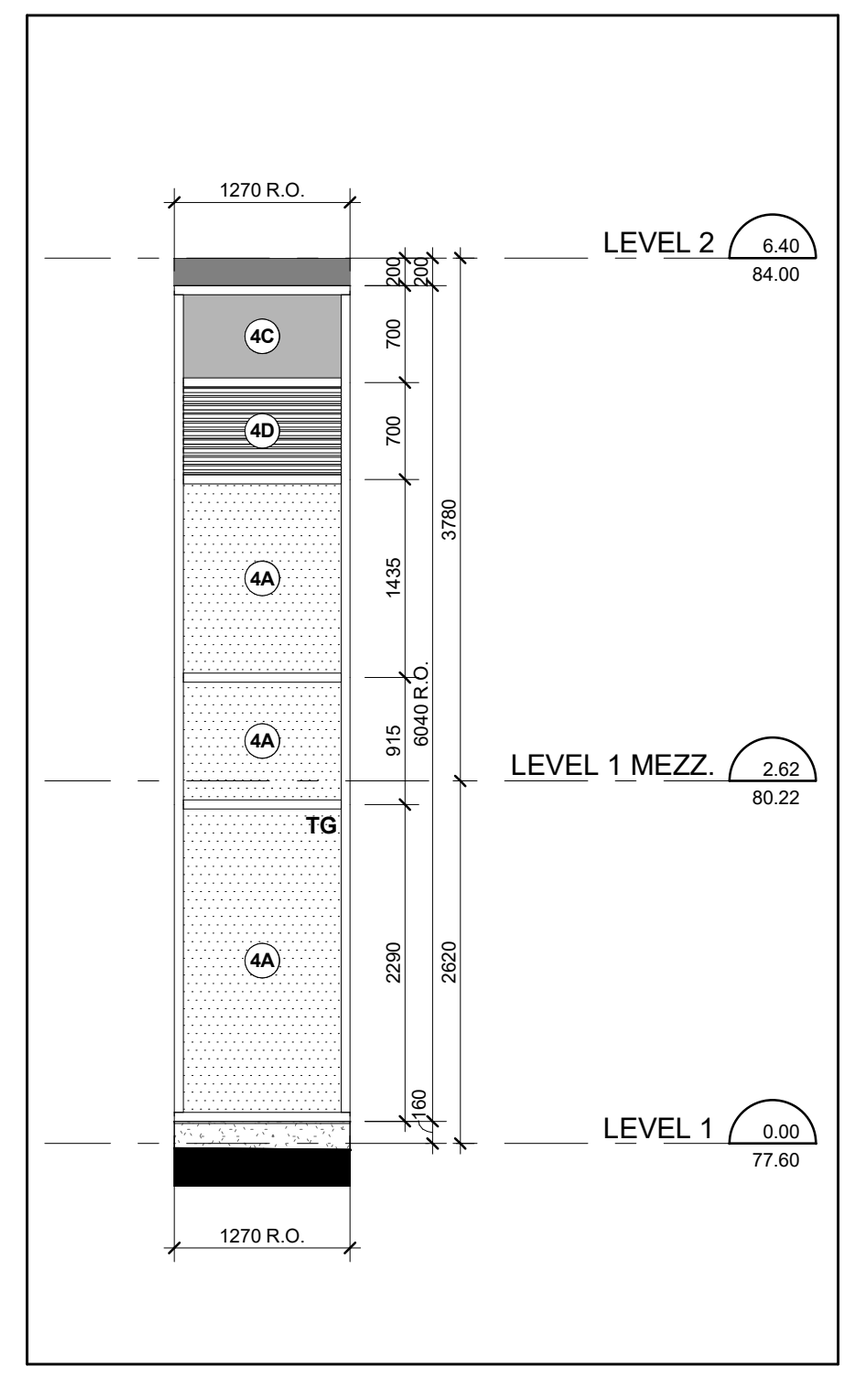

East Elevation - Part 11 (11, A4-05)
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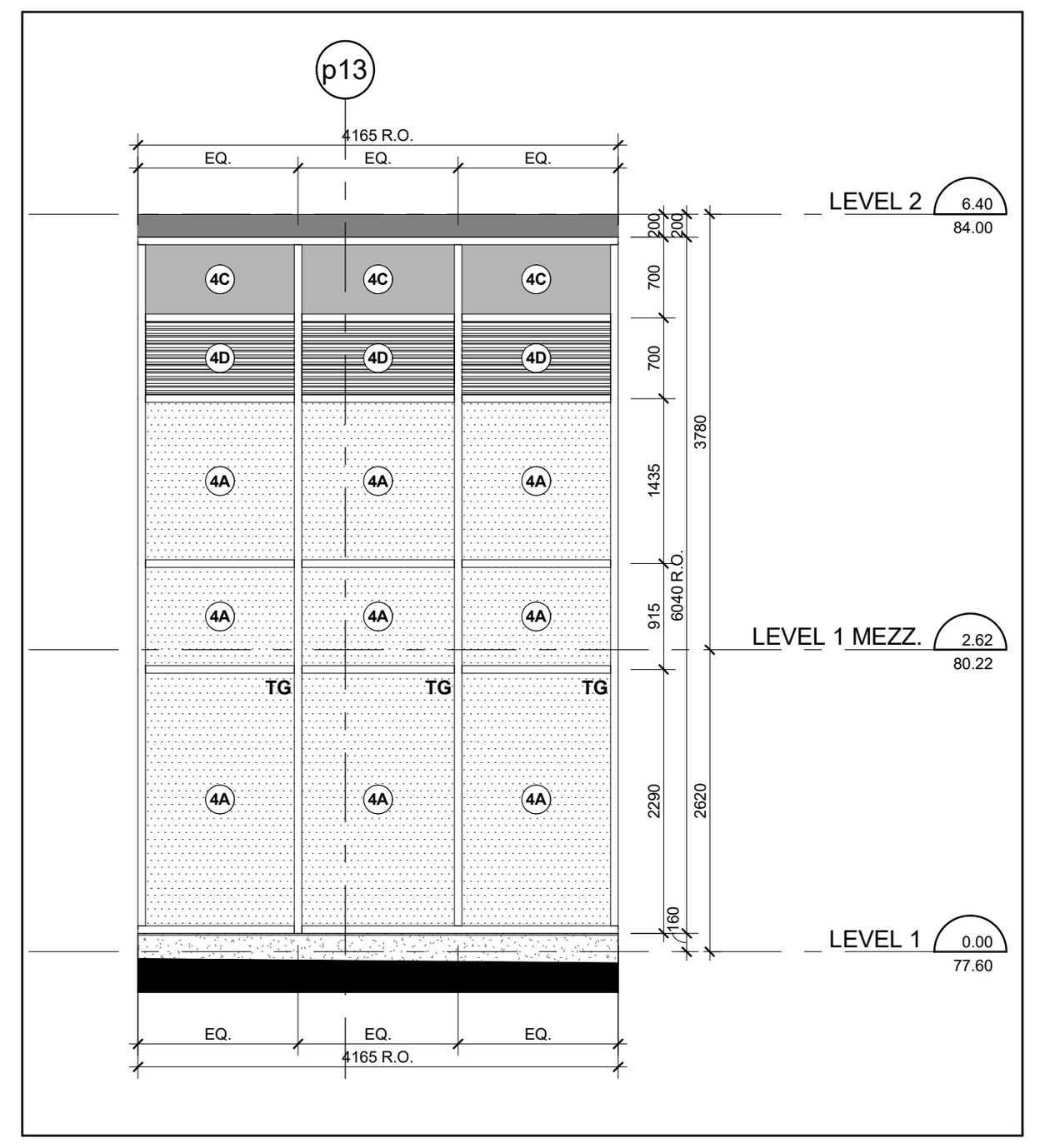
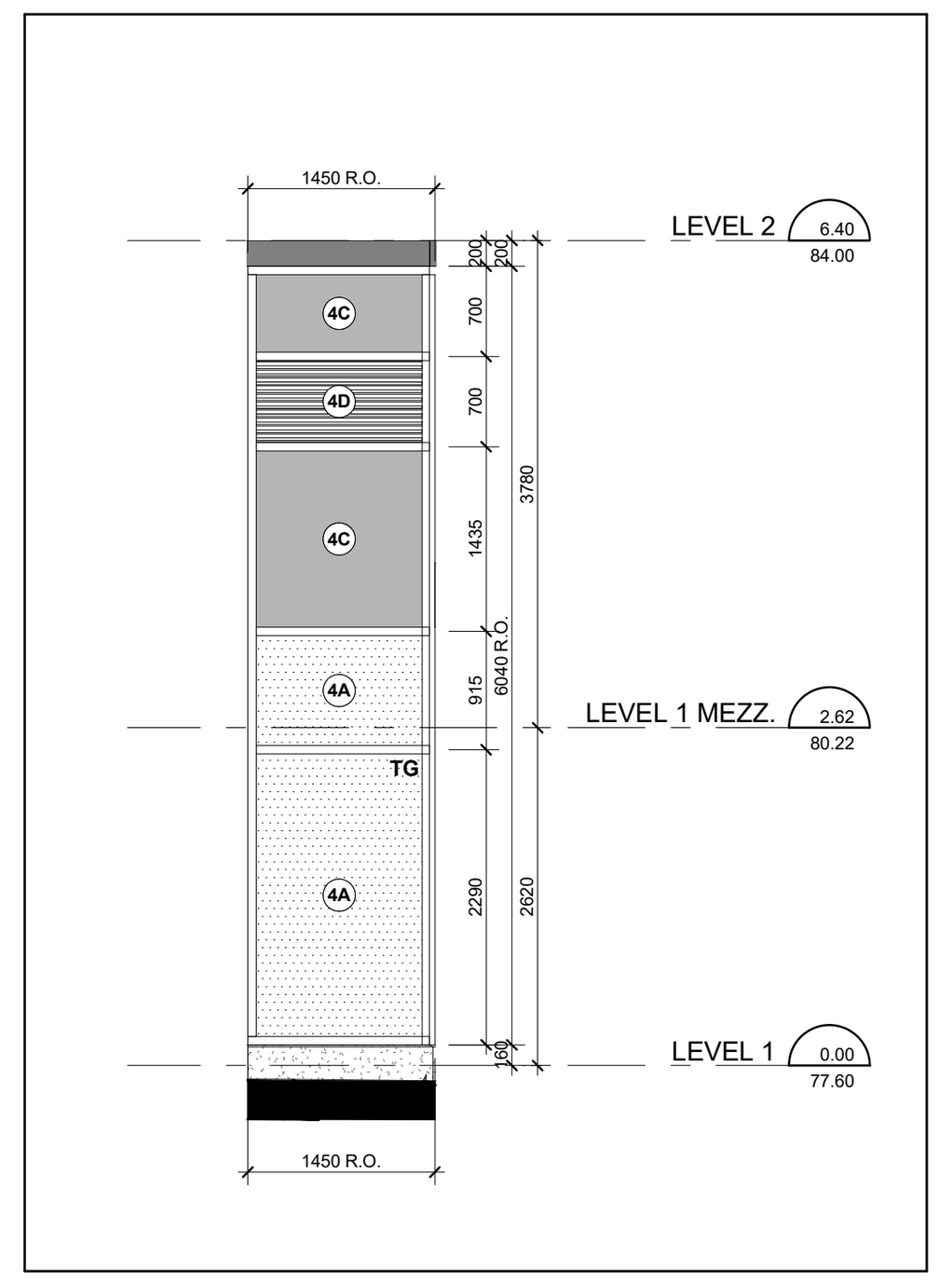
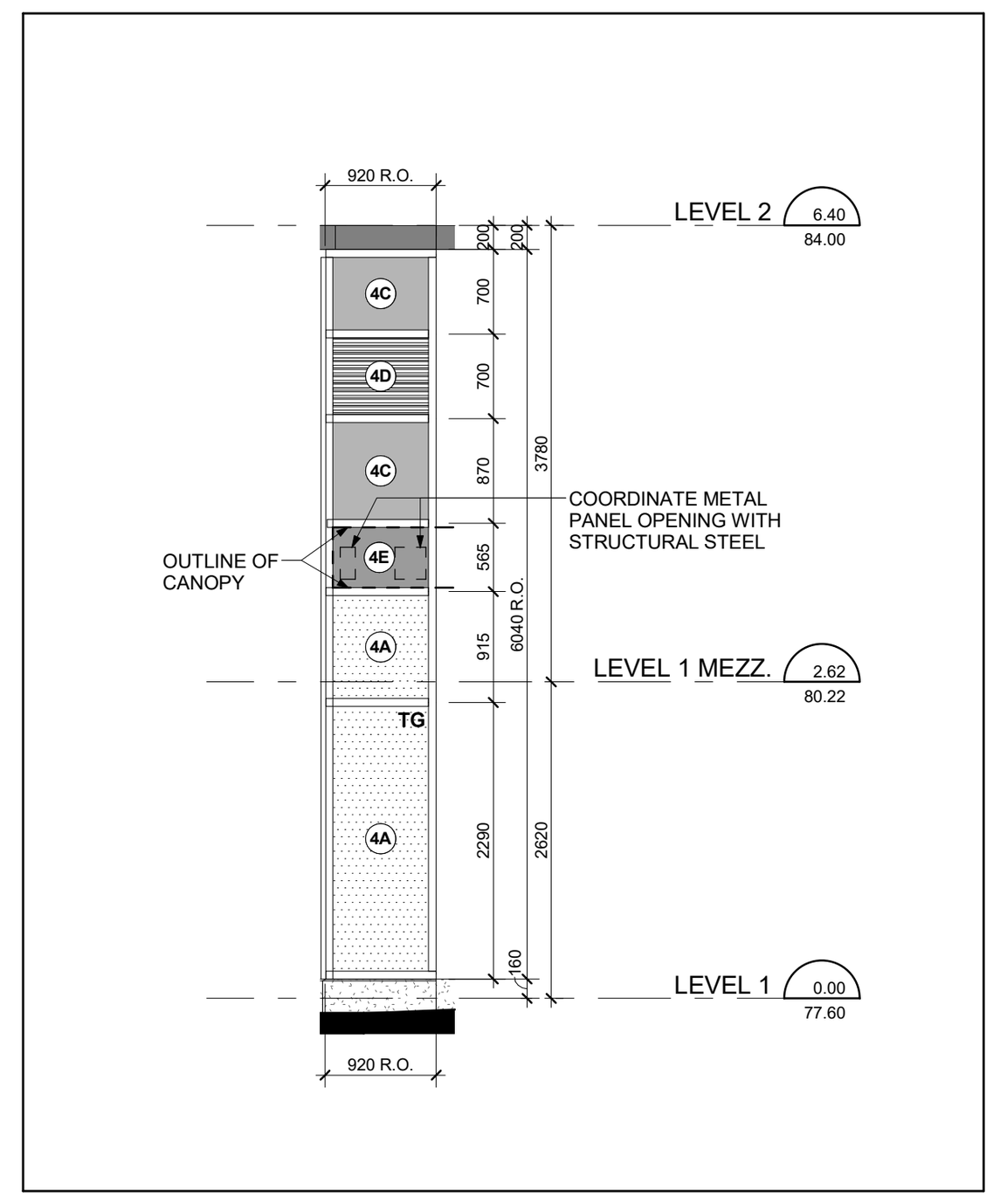


East Elevation - Part 10 (10, A4-05)
Scale: 1 : 50



East Elevation - Part 9 (9, A4-05)
Scale: 1 : 50



East Elevation - Part 8 (8, A4-05)
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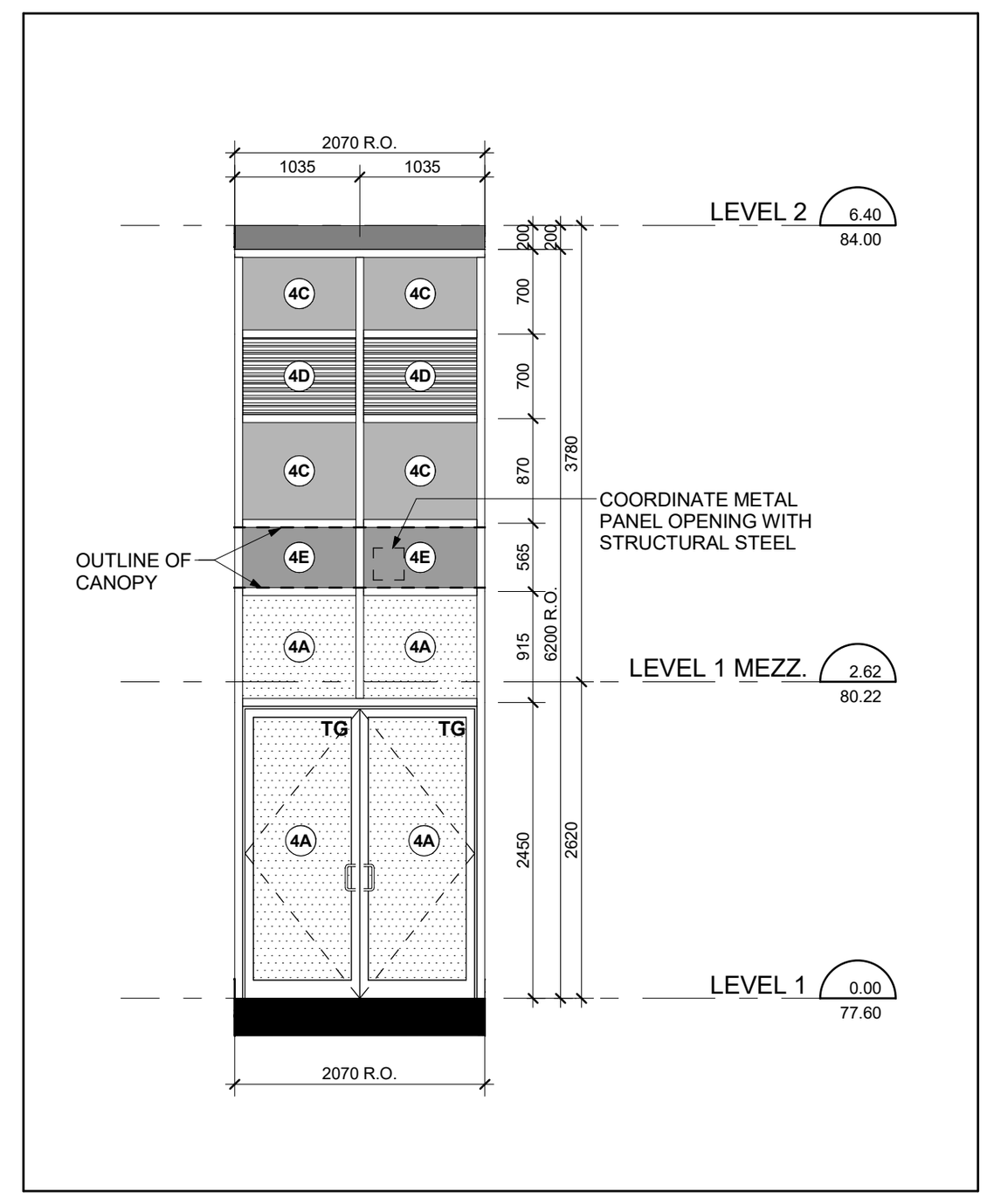

East Elevation - Part 7 (7, A4-05)
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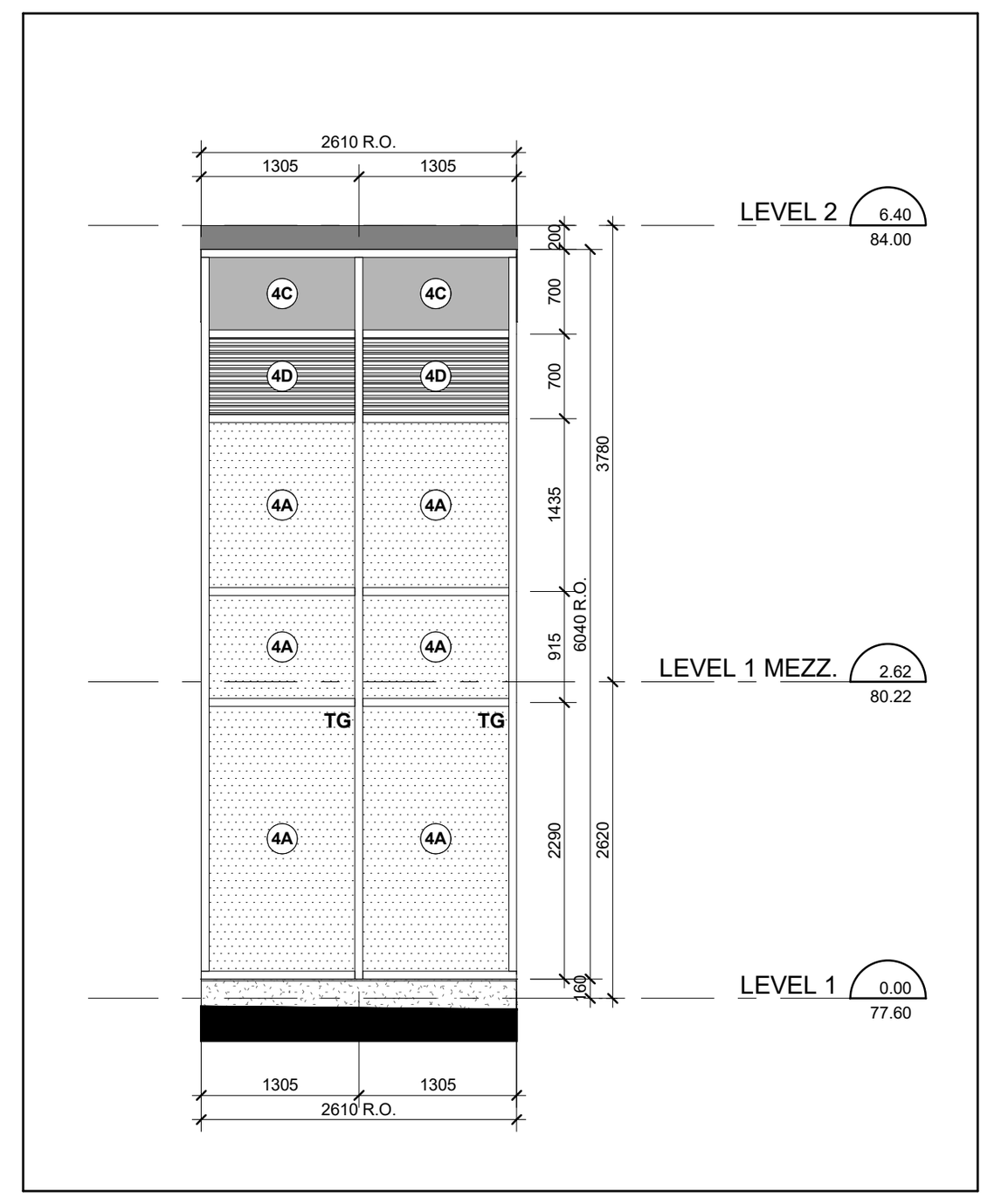

East Elevation - Part 6 (6, A4-05)
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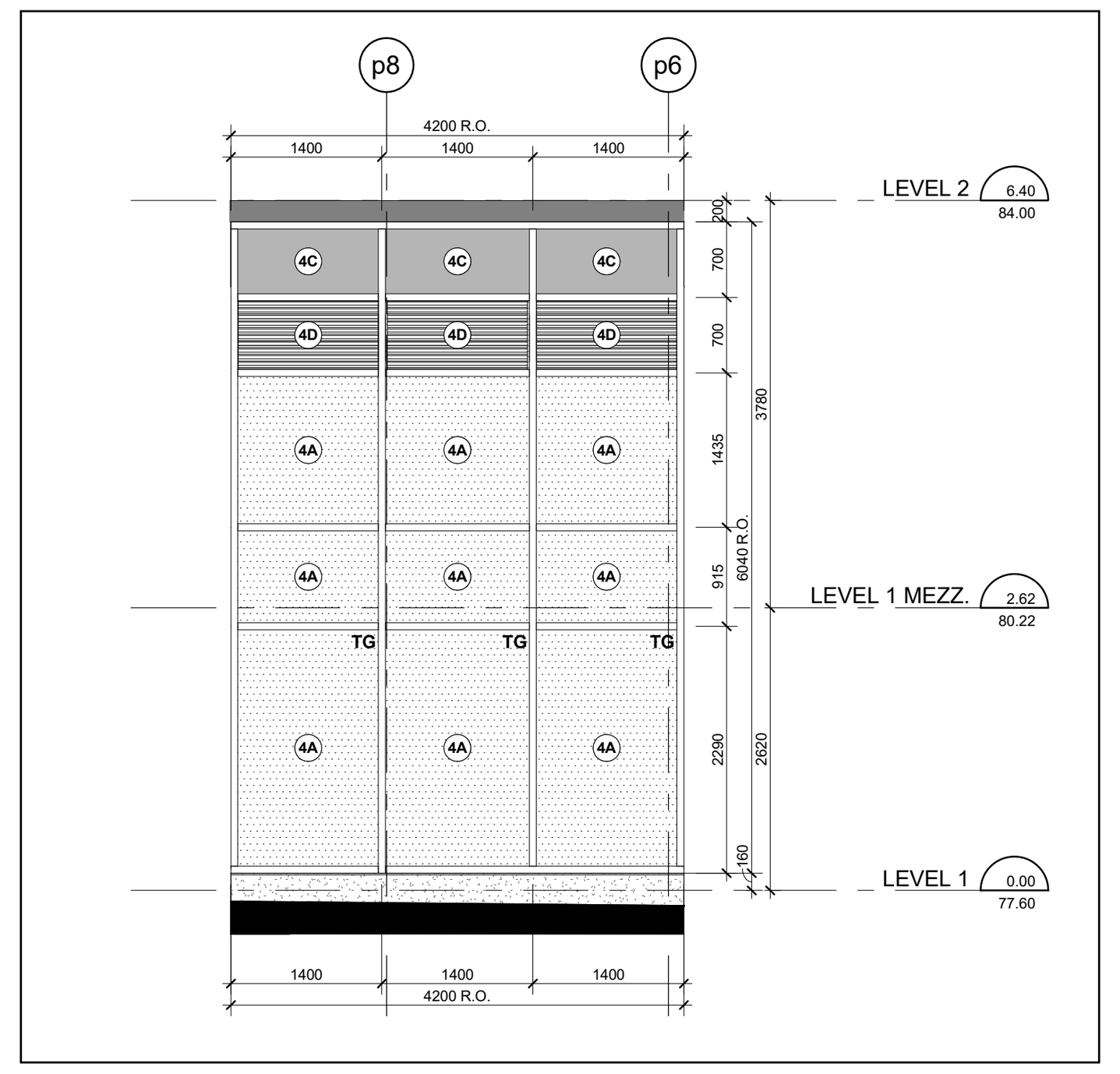

East Elevation - Part 5 (5, A4-05)
Scale: 1 : 50

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Window Schedule - Level 1 - East & South Elevation

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-05

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM GAZUNG ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. CO-ORDINATE LOCATION OF ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE LOCATION OF SPRINKLER HEADS WITH SPRINKLER DRAWINGS.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

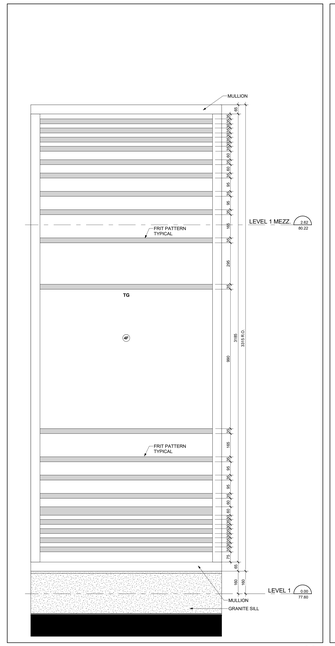
OBC REQUIREMENTS

9.7.2. WINDOW STANDARDS
9.7.3.1. WINDOWS STANDARD
(1) WINDOWS SHALL CONFORM TO:
(a) CAN/CGSB-12.2, "NON-GLAZING"
(b) THE CANCGSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CANCSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO:
(a) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS";
(b) CAN/CGSB-12.3-M, "FLAT, CLEAR SHEET GLASS";
(c) CAN/CGSB-12.4-M, "FLAT, TINTED SHEET GLASS";
(d) CAN/CGSB-12.5-M, "HEAT-ABSORBING GLASS";
(e) CAN/CGSB-12.8, "INSULATING GLASS UNITS";
(f) CAN/CGSB-12.9-M, "SPECTRALLY SELECTIVE REFLECTIVE";
(g) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS"; OR
(h) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. GLASS IN HANDRAILS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CANCGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. SEALING COMPOUND
9.7.4.1. SEALING COMPOUND
(1) SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.
9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY SHALL BE PROTECTED BY A GUARD OR BE OF SUCH SIZE
(a) UNRESTRICTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(b) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OF DIVISION B.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. RESISTANCE TO FORCED ENTRY
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.7.9. OF CAN/CSA-A440.S2, "WINDOWS".

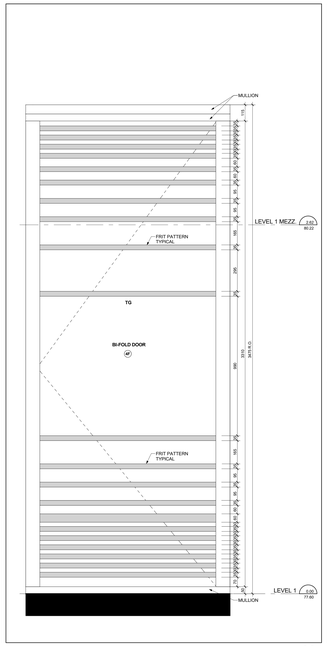
9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE
(a) THE VERTICAL DISTANCE BETWEEN THE ADJACENT SURFACE AND THE SURFACE BELOW IS MORE THAN 600 MM, AND
(b) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(a) ON THE OPEN SIDE OF
(b) AT FLOOR PITS IN REPAIR GARAGES, OR
(c) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) EXCEPT AS PROVIDED IN SENTENCE (4), GUARDS SHALL BE LOCATED SO THAT NO RAISED MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.
9.8.8.2. GUARDS FOR DWELLINGS
(2) EXCEPT AS PROVIDED IN SENTENCES (3) TO (6), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(3) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), GUARDS SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) GUARDS FOR FLIGHTS OF STEPS, EXCEPT AS REQUIRED BY STAIRS, SHALL BE NOT LESS THAN 865 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.
9.8.8.7. GLASS IN GUARDS
(1) GLASS USED IN GUARDS SHALL BE
(a) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(b) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.5.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO SENTENCES (4) TO (7), AND SHALL
(a) HAVE A THERMAL RESISTANCE OF GLAZING NOT LESS THAN THAT REQUIRED IN SENTENCE (2) AND ARTICLE 12.5.3.15., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE HEAT LOSS THROUGH THE GLAZING TO THE HEAT LOSS THROUGH THE ENTIRE EXTERIOR WALL, OR
(b) HAVE A THERMAL RESISTANCE OF GLAZING IN SENTENCE (2) NOT LESS THAN 0.9 TIMES THE TOTAL AREA OF THE WALLS OF EACH SECTION THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR, ON THE CASE OF A SLOPING WALL, THE AREA OF THE VERTICAL PROJECTION OF THE WALL SHALL BE USED IN THE CALCULATION.
(2) EXCEPT AS PROVIDED IN SENTENCE (3), THE AREA OF GLAZING THAT CONFORMS TO SENTENCE (1) SHALL BE NOT MORE THAN 40% OF THE GROSS WALL AREA OF EACH SECTION THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR.
(3) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS GLASS BLOCKS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.75 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF THE AREA OF GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) IF THE BUILDING IS DESIGNED TO PROVIDE SOLAR HEAT GAIN WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLASS AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING DESCRIBED IN SENTENCE (3) MAY BE ASSUMED TO BE 75 PERCENT OF THE AREA OF GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) IF THE BUILDING IS DESIGNED TO PROVIDE SOLAR HEAT GAIN FOR NOT THE GLAZING IS SHADED IN THE SUMMER. THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.5.3.12. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR LEAKAGE TO NOT MORE THAN 0.20 L/S FOR EACH METRE OF CRACK WHEN TESTED IN ACCORDANCE WITH SENTENCE (2) AT A PRESSURE DIFFERENCE OF 75 PA ACROSS THE SPECIMEN.
(2) EXCEPT AS PROVIDED IN SENTENCE (3), DOORS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.0 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN ACCORDANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES OF MOTELS SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 5.25 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN ACCORDANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 1.5 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CALKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) WEATHER-STRIPPING SHALL BE INSTALLED IN SUCH A MANNER AS NOT TO INTERFERE WITH THE OPERATION OF ANY OTHER LOCATION, WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY PENETRATIONS, SHALL BE CAULKED, GASKETED, WEATHER-STRIPPED OR OTHERWISE SEALED TO LIMIT AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.



Typical Window Frit Dimentions 23 A4-06
Scale: 1 : 10



Typical Door Frit Dimentions 22 A4-06
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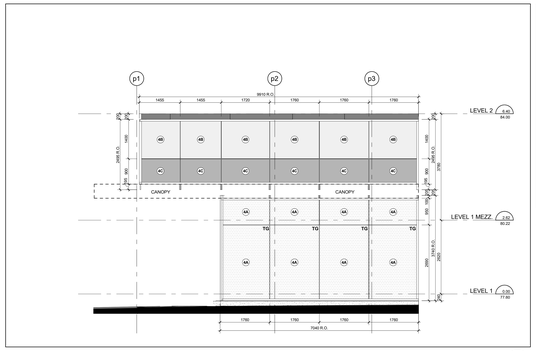

West Elevation - Part 15 21 A4-06
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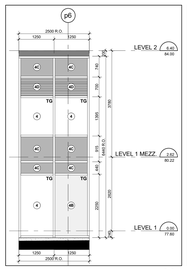

West Elevation - Part 14 20 A4-06
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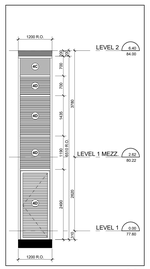
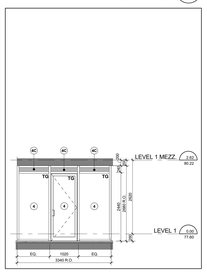


West Elevation - Part 13 19 A4-06
Scale: 1 : 50



West Elevation - Part 12 18 A4-06
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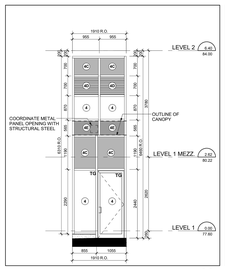
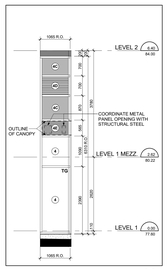


West Elevation - Part 11 17 A4-06
Scale: 1 : 50



West Elevation - Part 10 16 A4-06
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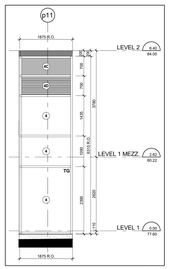
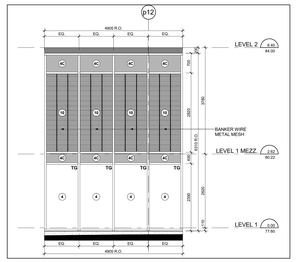
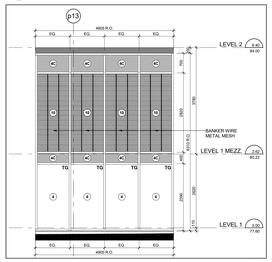


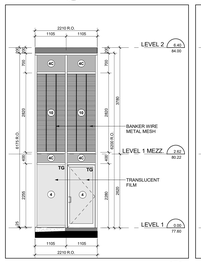
West Elevation - Part 9 15 A4-06
Scale: 1 : 50



West Elevation - Part 8 14 A4-06
Scale: 1 : 50



West Elevation - Part 7 13 A4-06
Scale: 1 : 50



West Elevation - Part 6 12 A4-06
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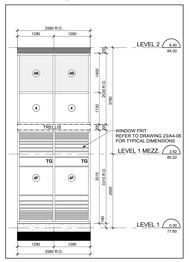

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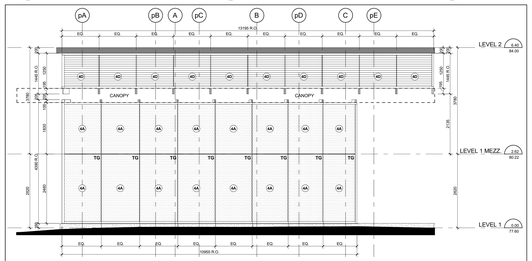
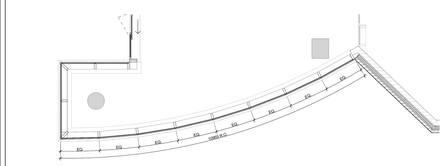


ELEVATION VIEW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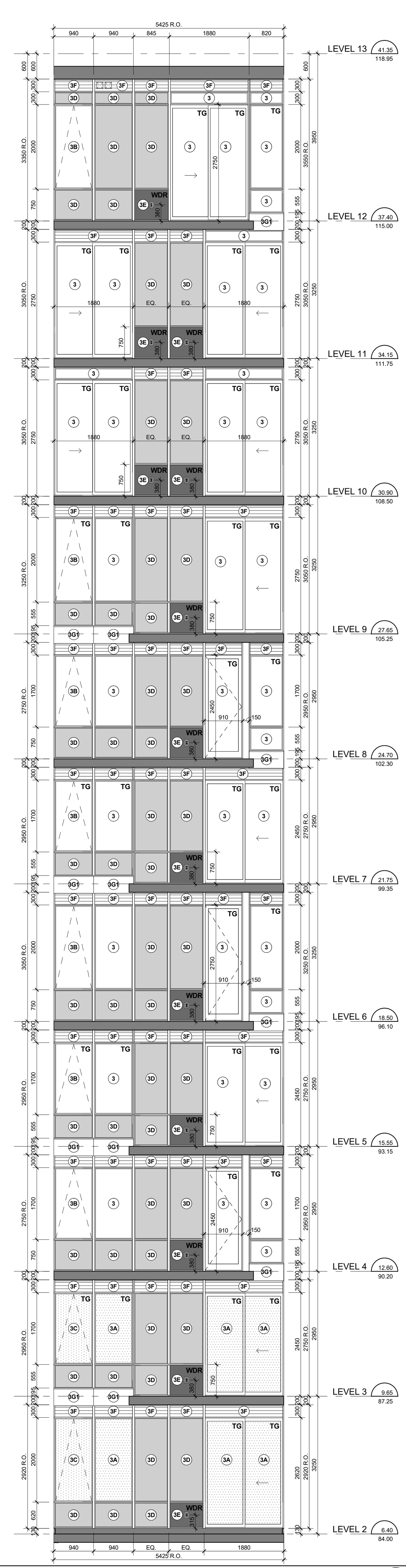
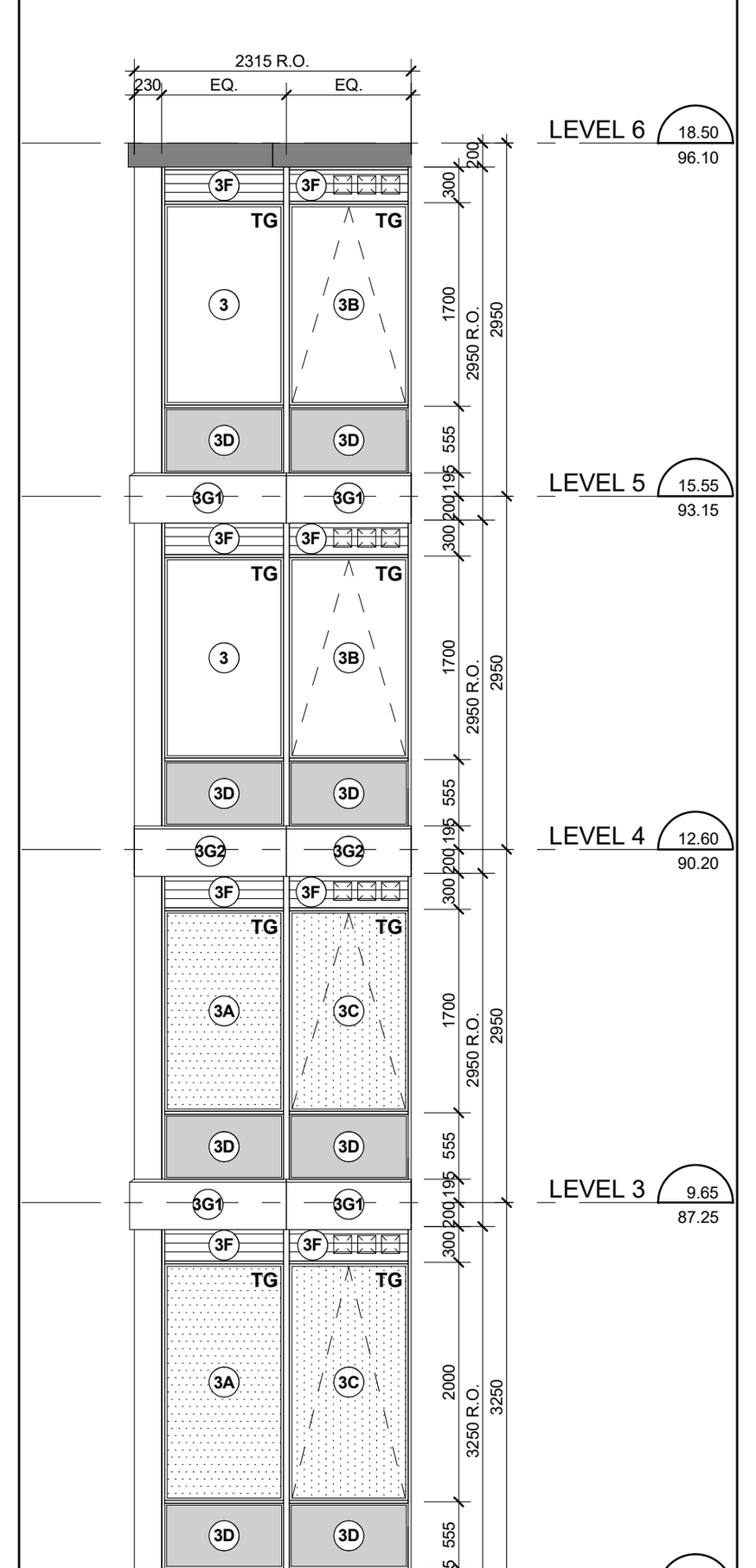
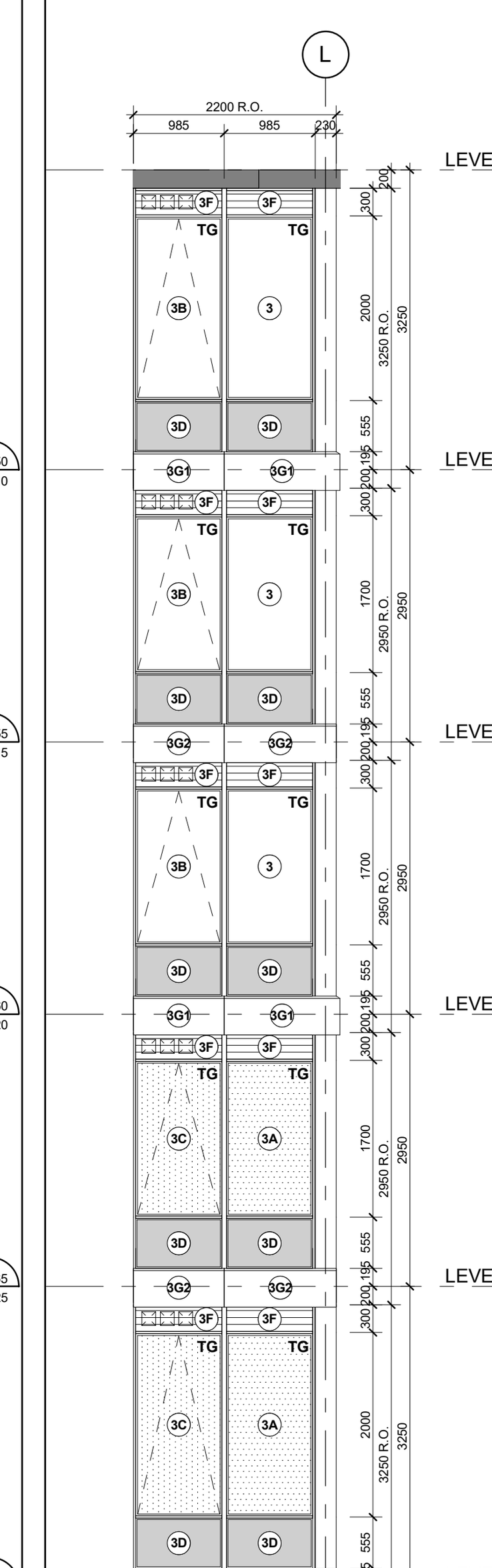


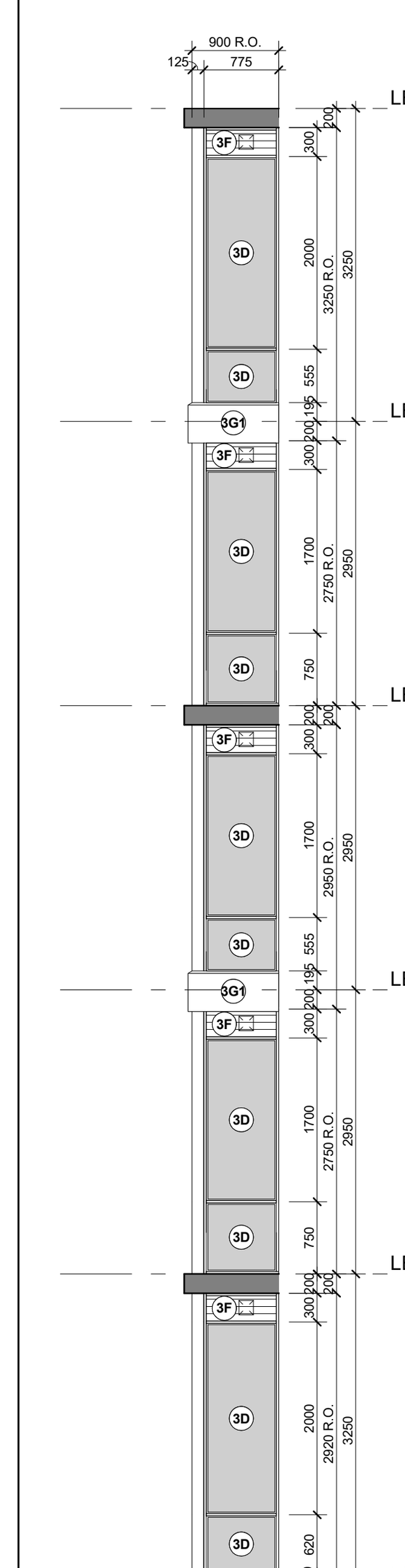
North Elevation - Part 10 (14, A4-07)
Scale: 1 : 50



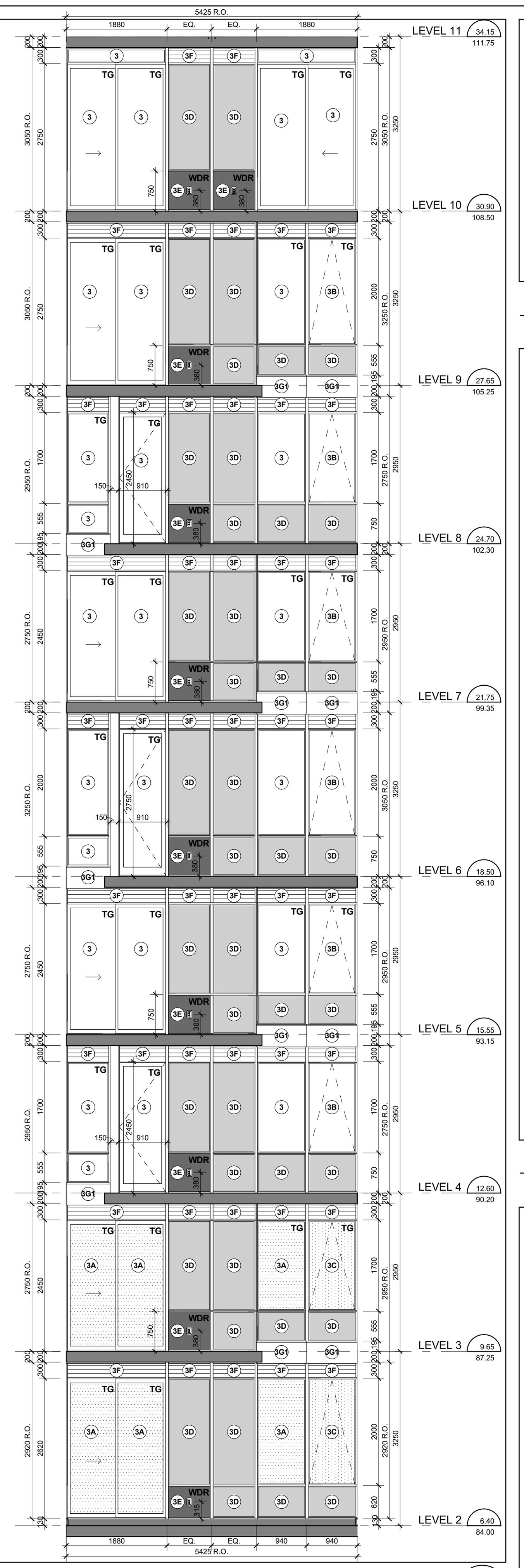
North Elevation - Part 17 (21, A4-07)
Scale: 1 : 50



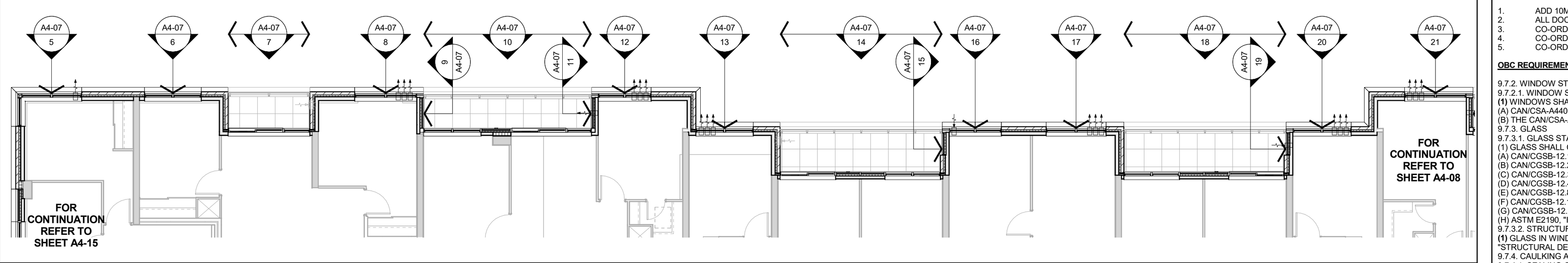
North Elevation - Part 16 (20, A4-07)
Scale: 1 : 50



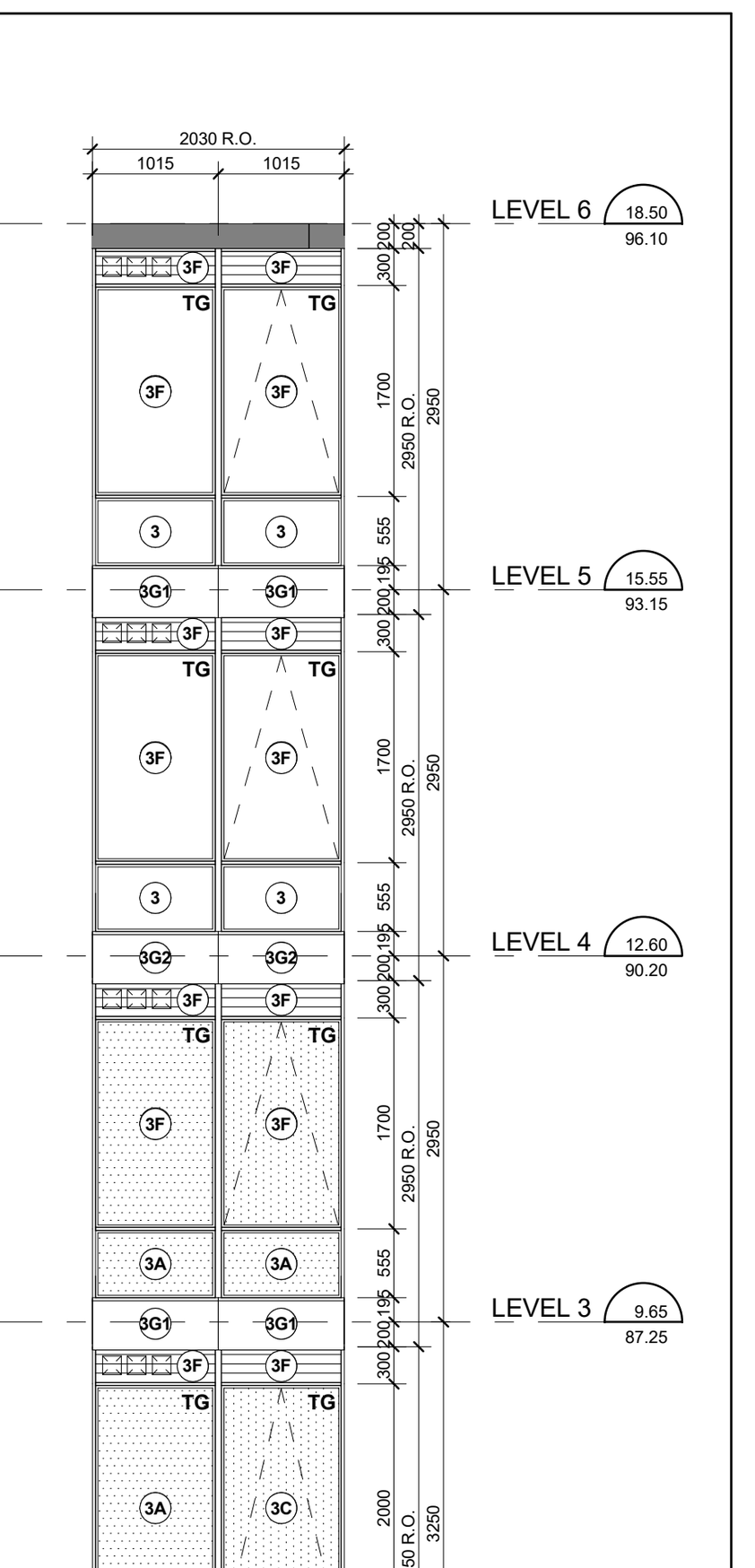
North Elevation - Part 15 (19, A4-07)
Scale: 1 : 50



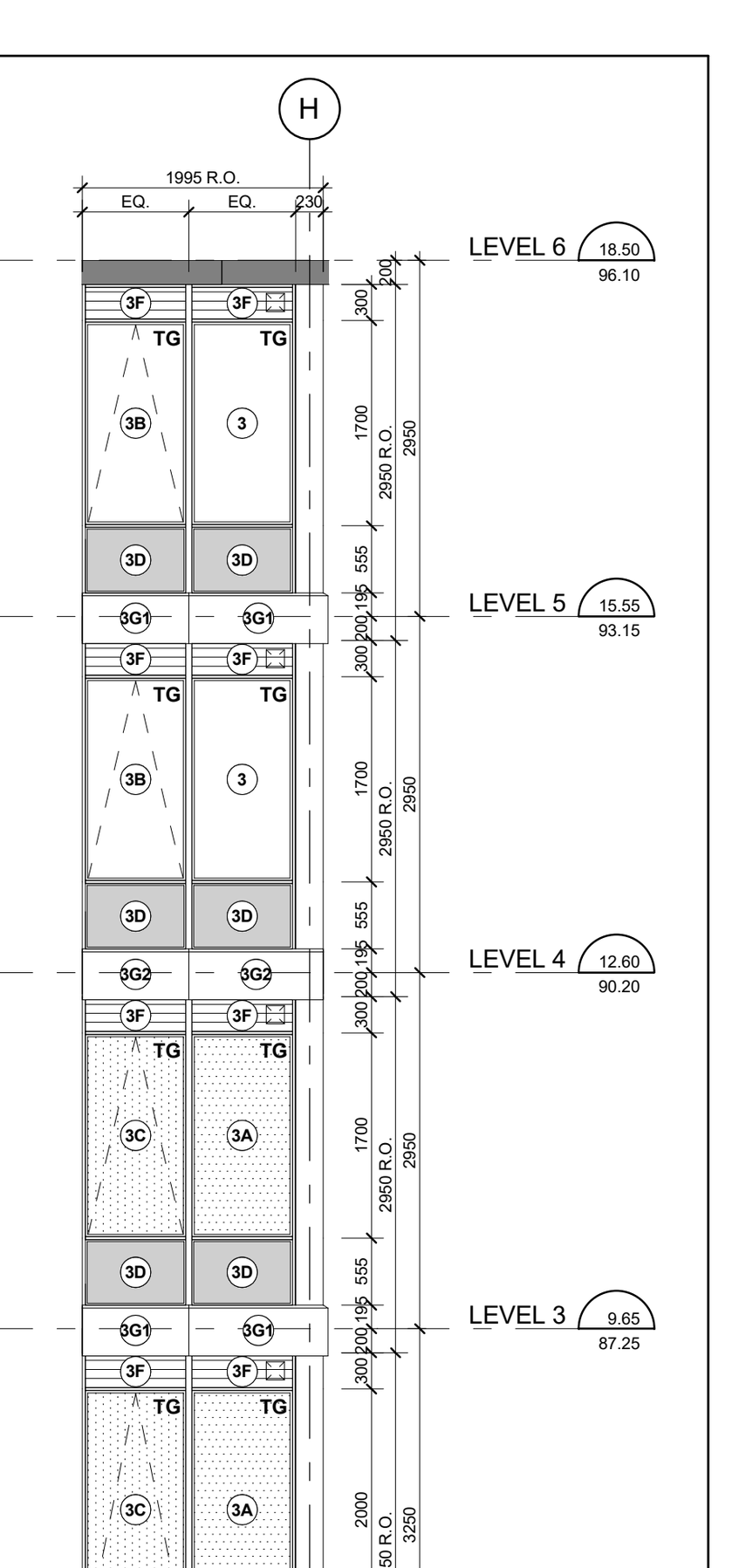
North Elevation - Part 14 (18, A4-07)
Scale: 1 : 50



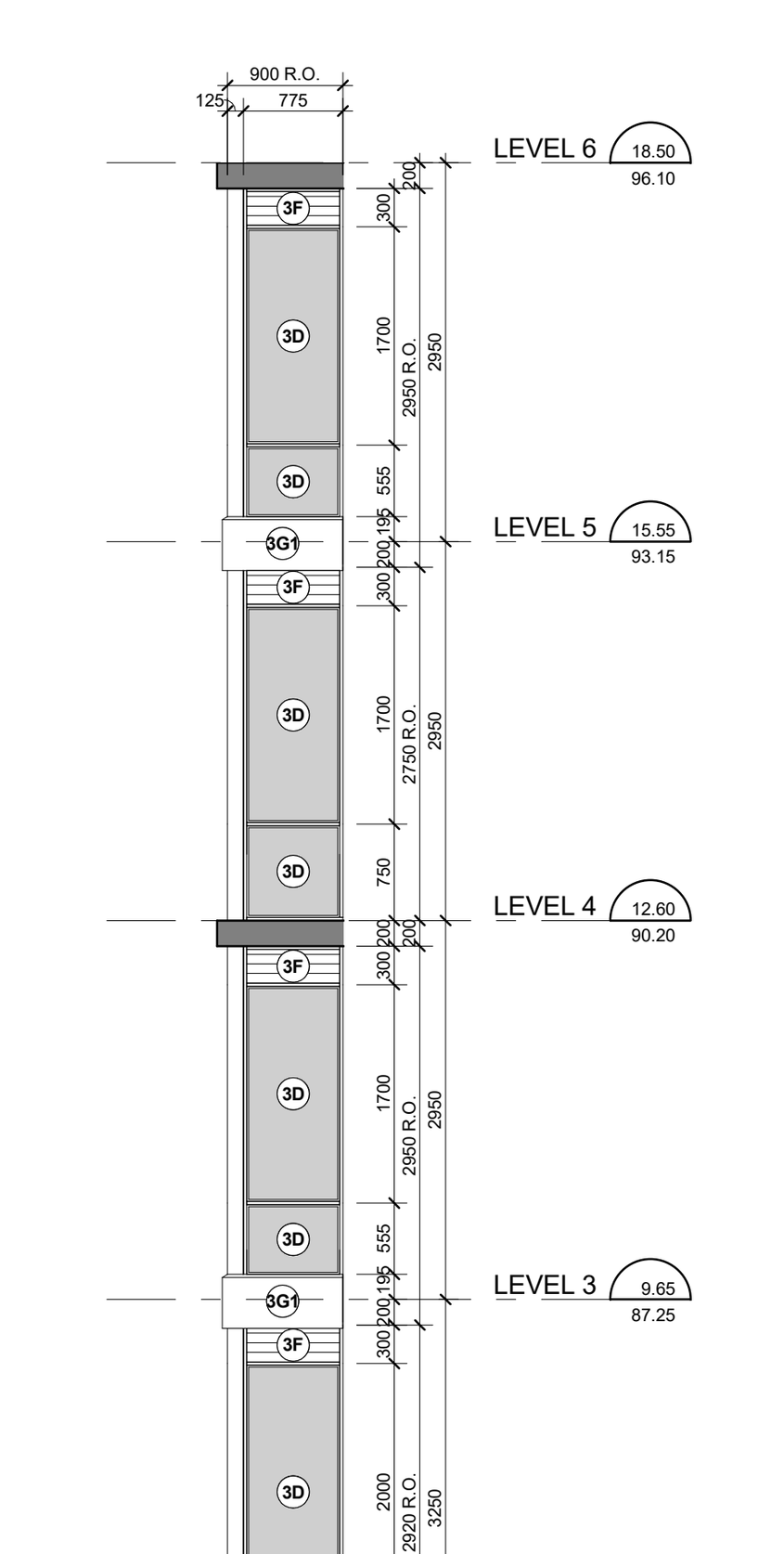
Window Schedule Partial Floor Plan - Level 2 (4, A4-07)
Scale: 1 : 100



North Elevation - Part 13 (17, A4-07)
Scale: 1 : 50



North Elevation - Part 12 (16, A4-07)
Scale: 1 : 50



North Elevation - Part 11 (15, A4-07)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

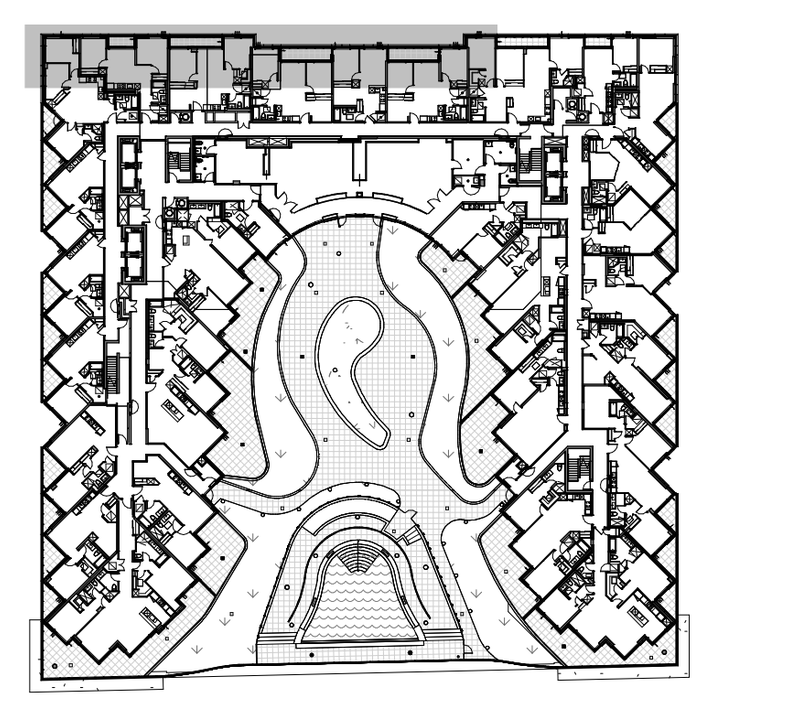
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3, A4-07)
NTS



Window Schedule Key Plan - Level 2 (2, A4-07)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

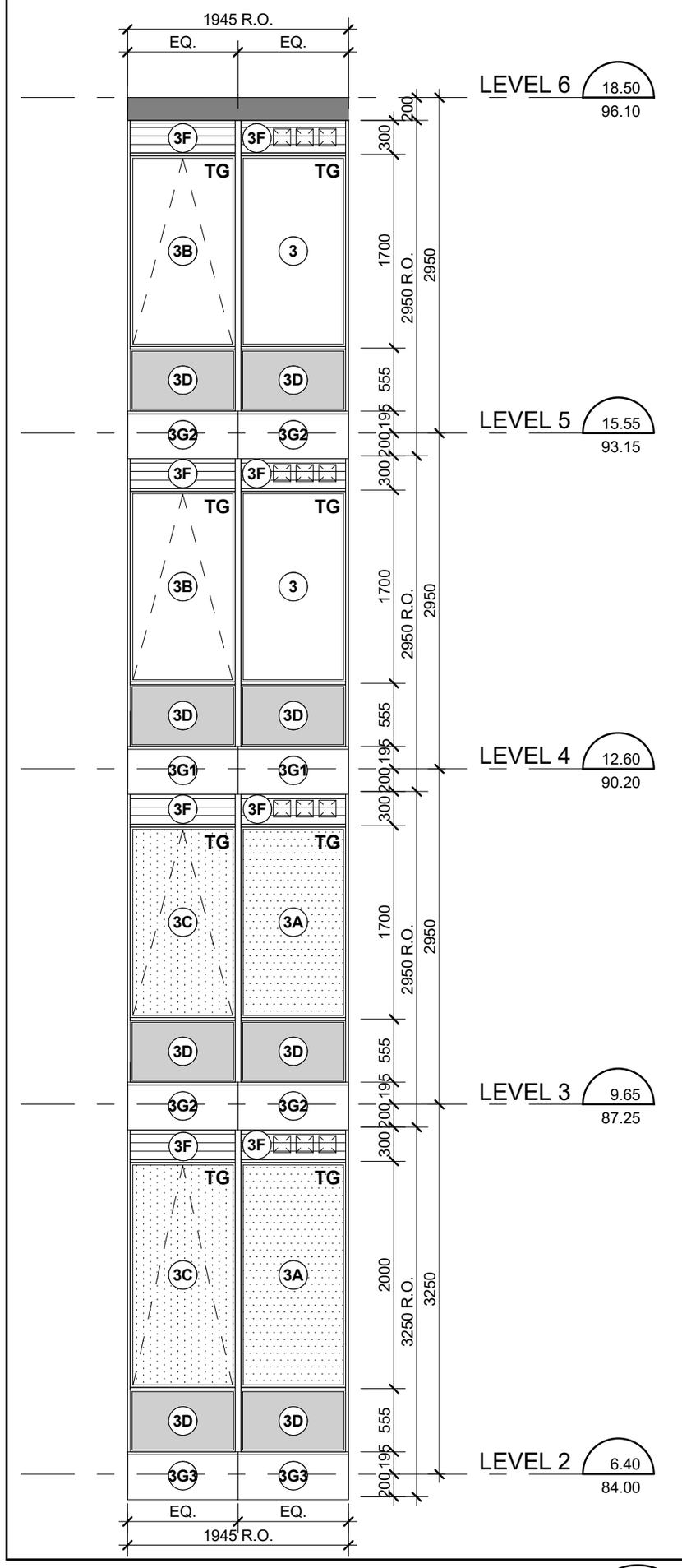
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

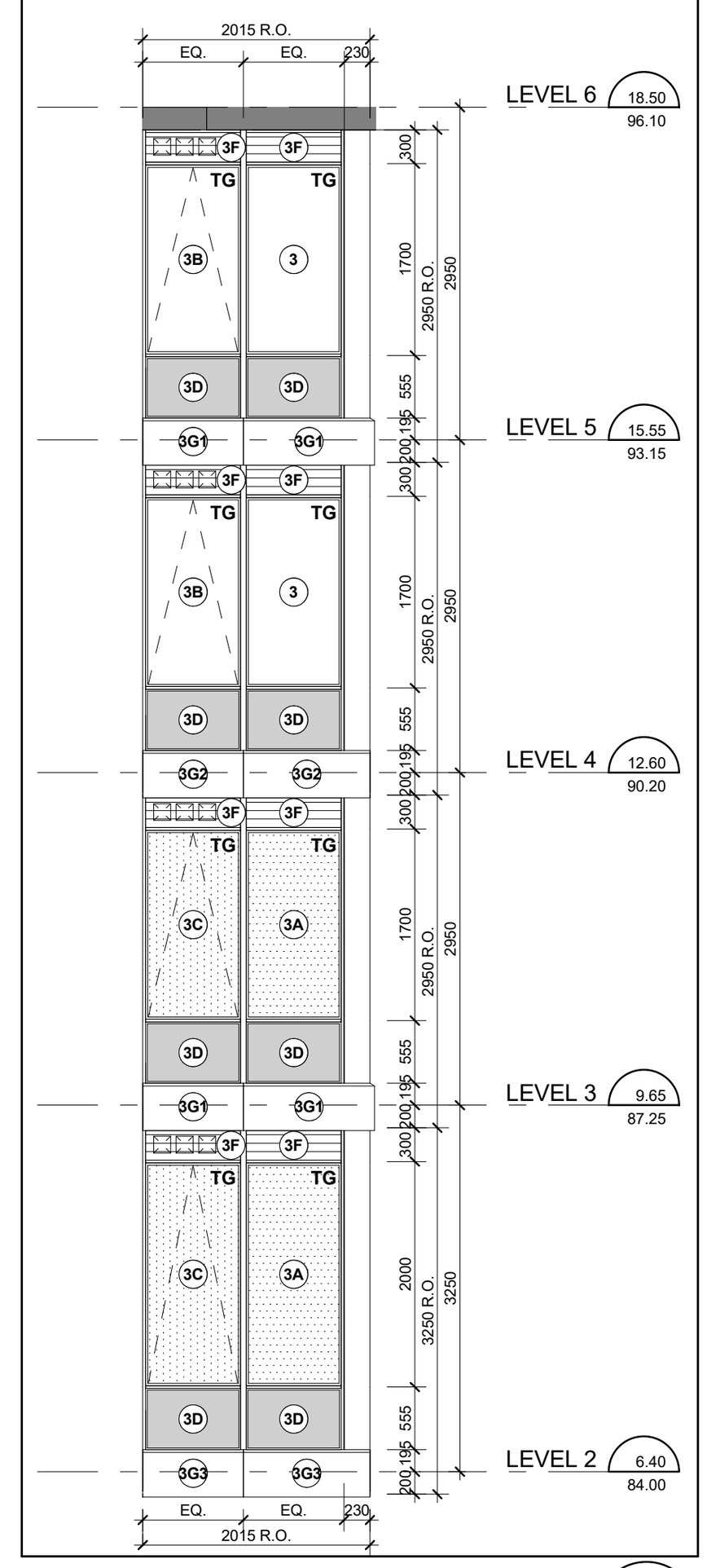
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1, A4-07)
NTS



North Elevation - Part 9 (13, A4-07)
Scale: 1 : 50



North Elevation - Part 8 (12, A4-07)
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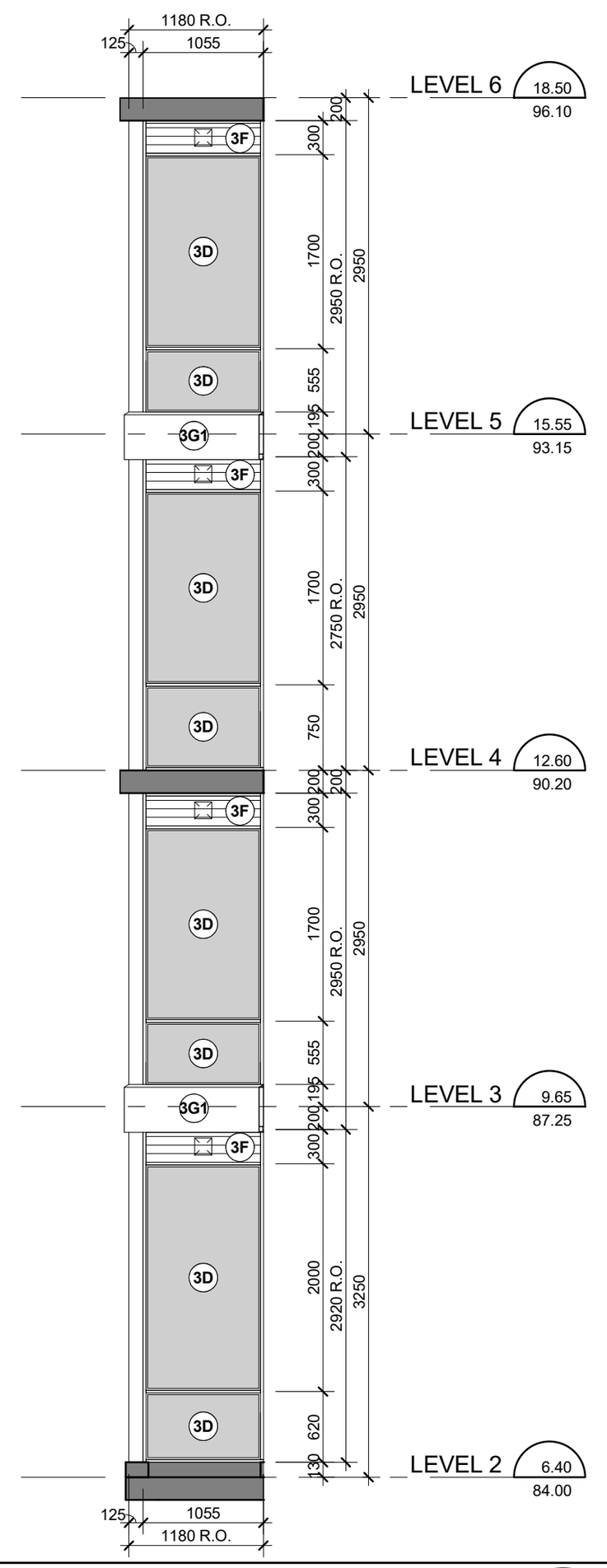
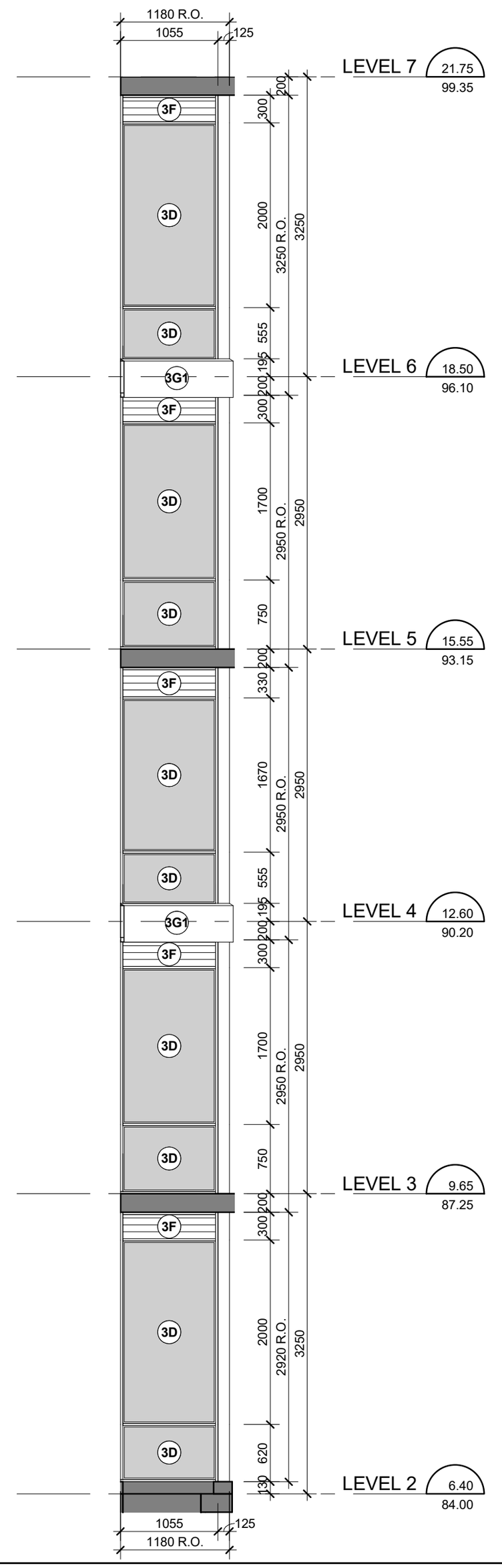


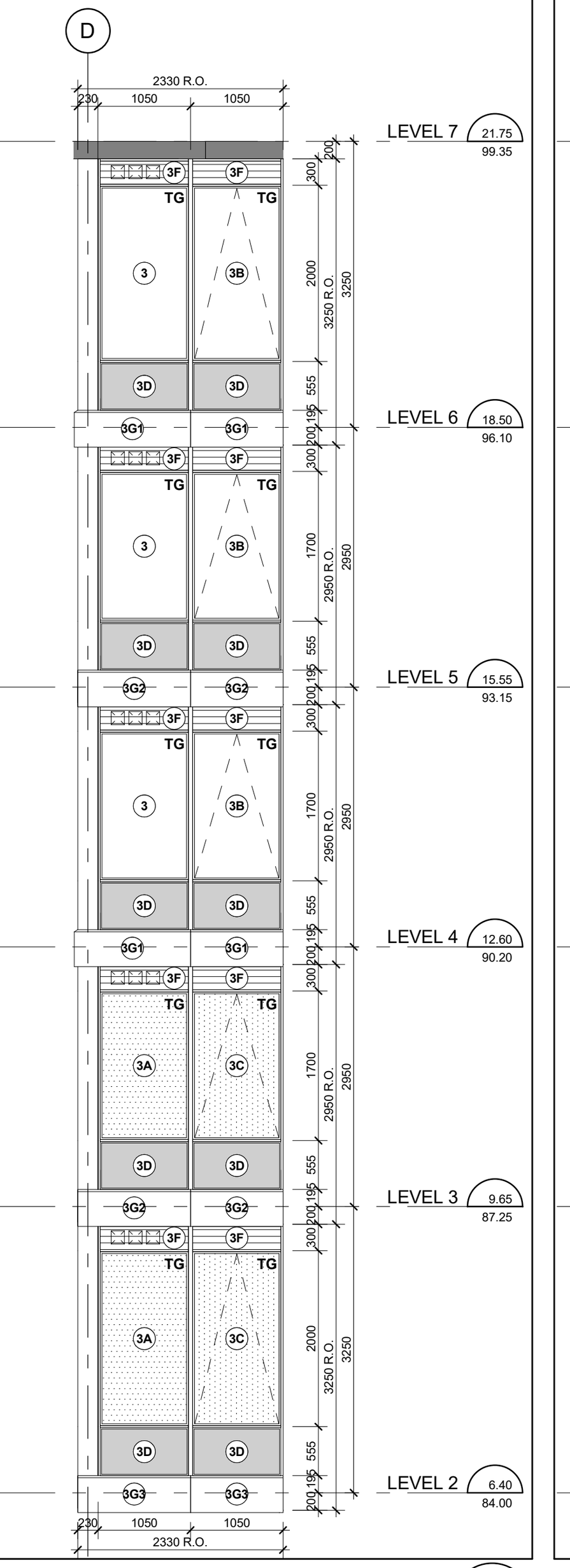
North Elevation - Part 7 (11, A4-07)
Scale: 1 : 50



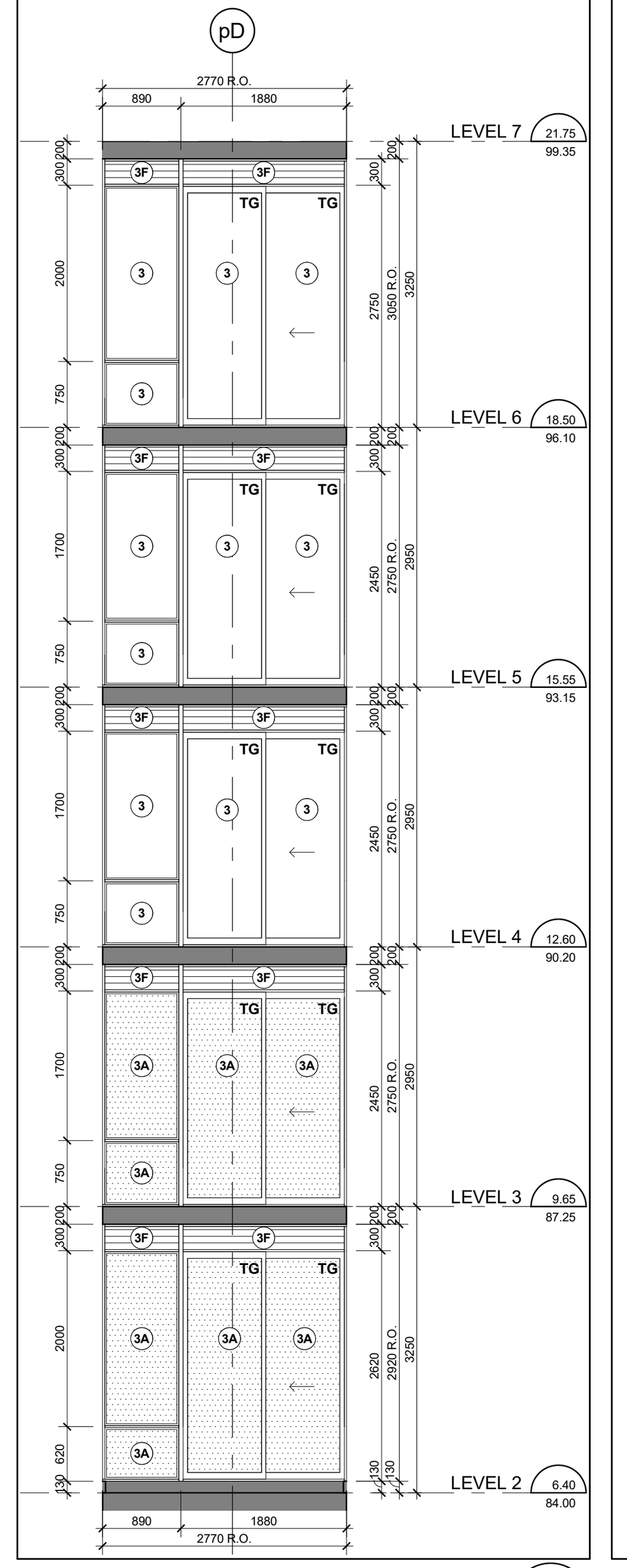
North Elevation - Part 6 (10, A4-07)
Scale: 1 : 50



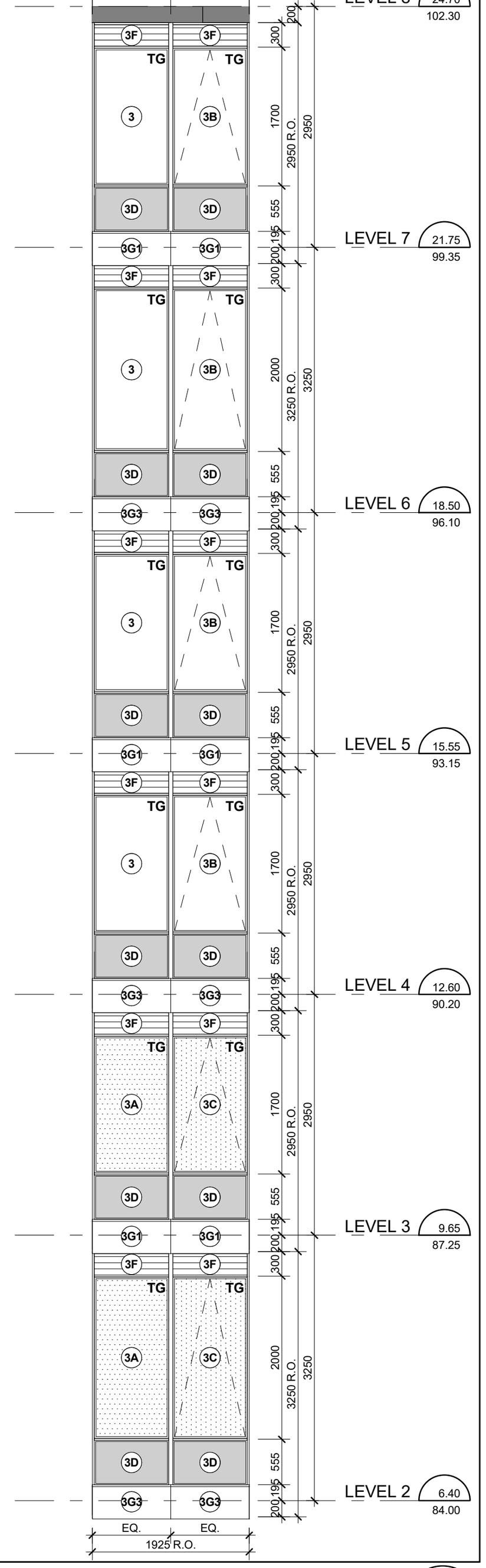
North Elevation - Part 5 (9, A4-07)
Scale: 1 : 50



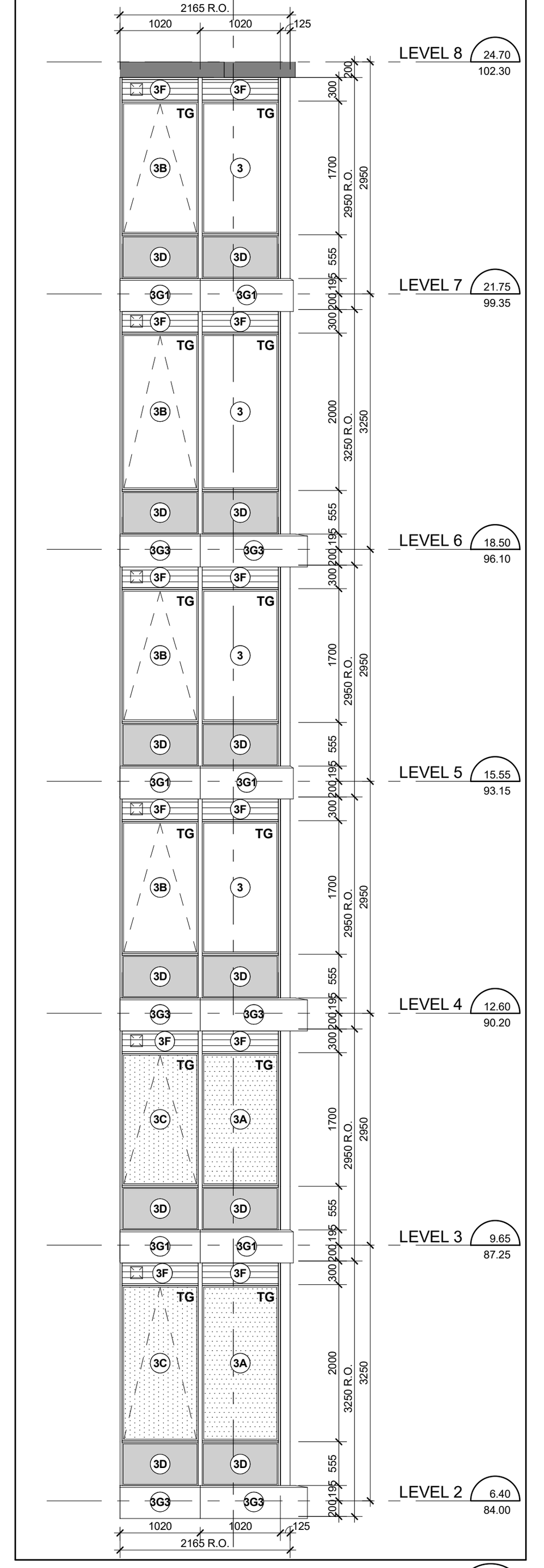
North Elevation - Part 4 (8, A4-07)
Scale: 1 : 50



North Elevation - Part 3 (7, A4-07)
Scale: 1 : 50



North Elevation - Part 2 (6, A4-07)
Scale: 1 : 50



North Elevation - Part 1 (5, A4-07)
Scale: 1 : 50

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

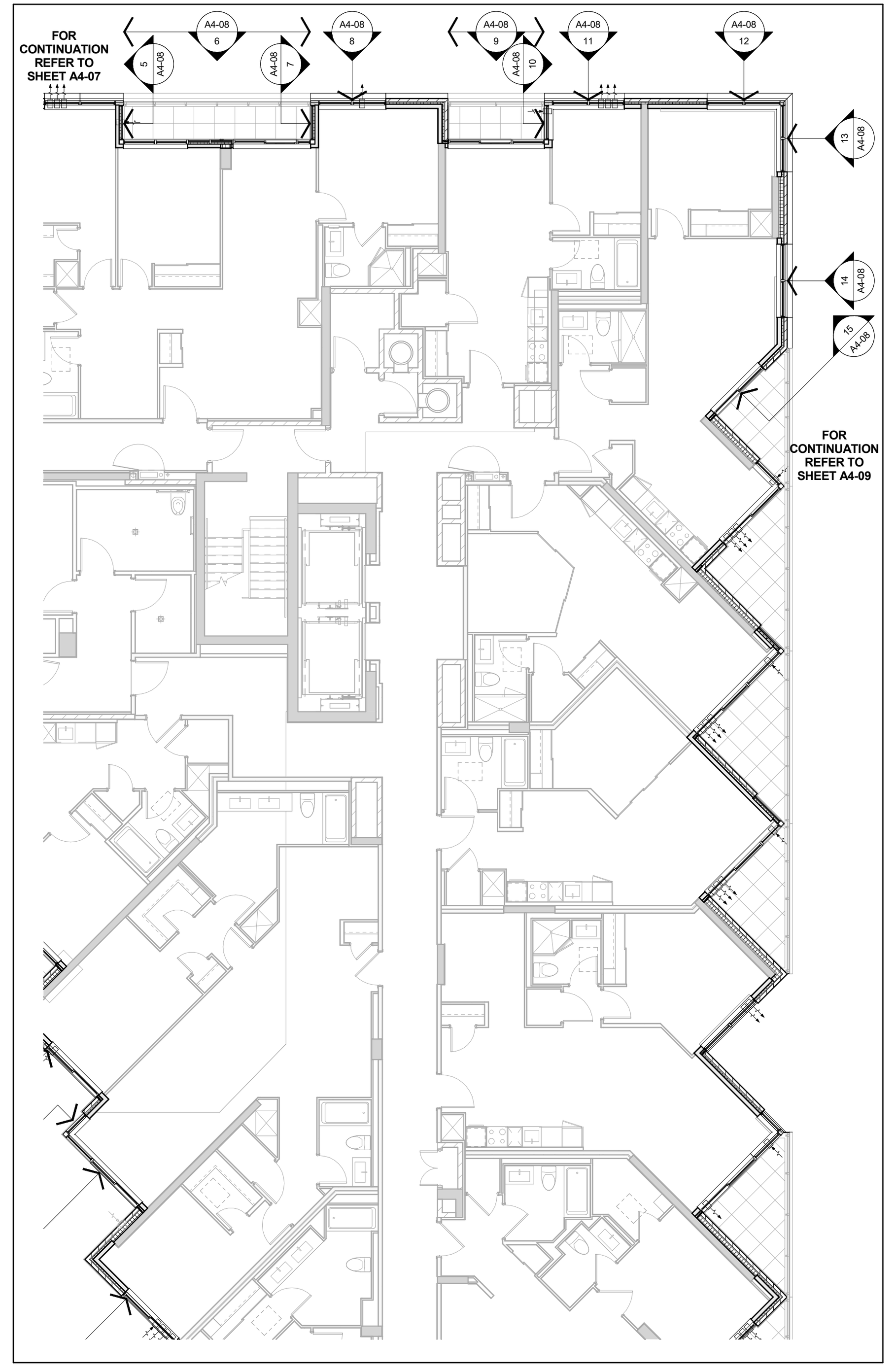
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Window Schedule - Level 2 - North Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-07



FOR CONTINUATION REFER TO SHEET A4-07

FOR CONTINUATION REFER TO SHEET A4-09

Window Schedule Partial Floor Plan - Level 2 (4 / A4-08)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

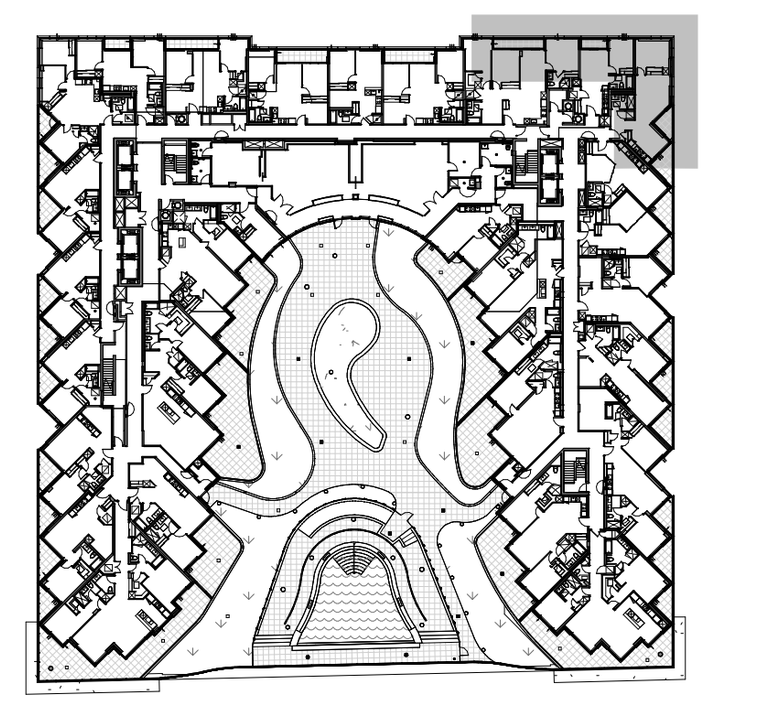
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-08)
NTS



Window Schedule Key Plan - Level 2 (2 / A4-08)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

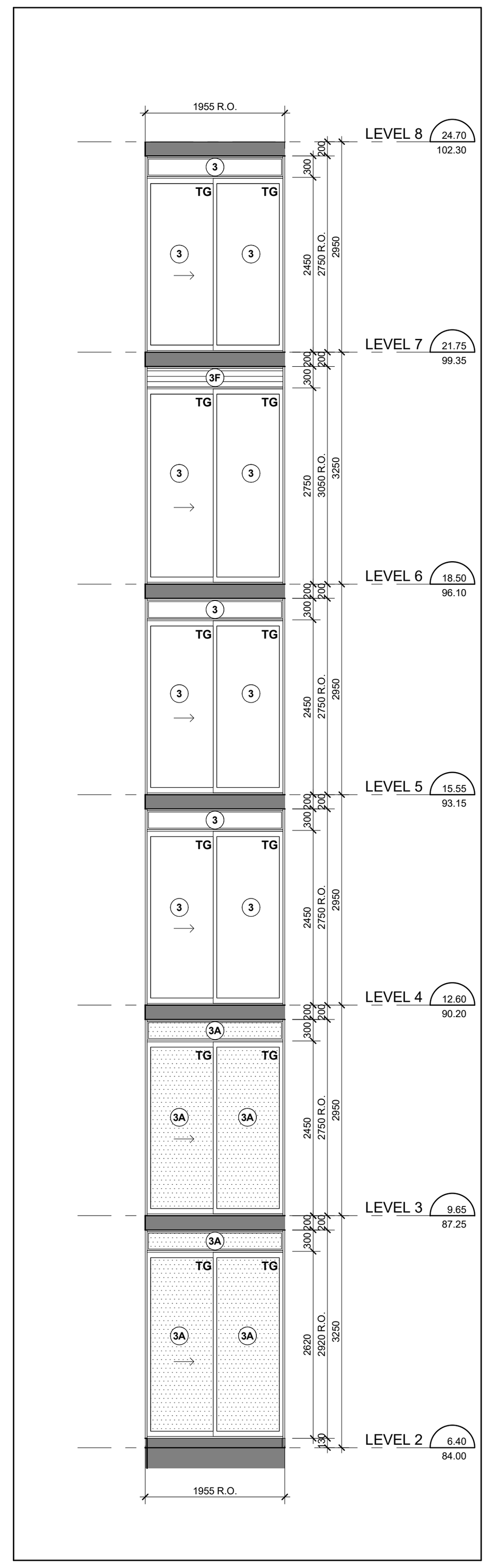
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

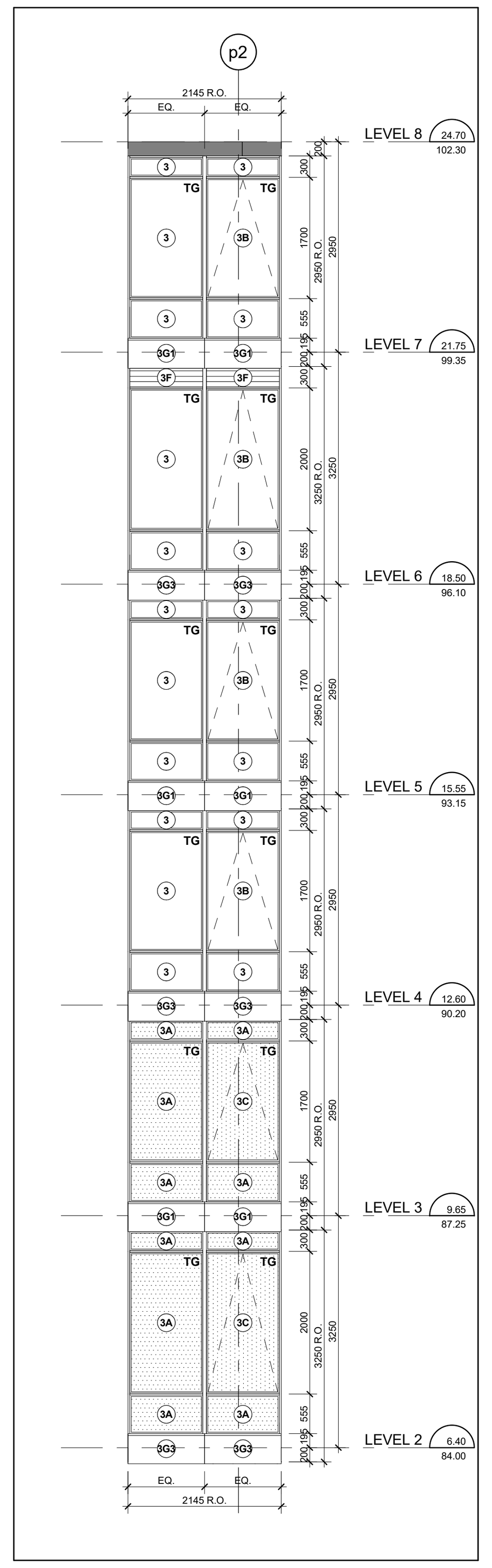
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

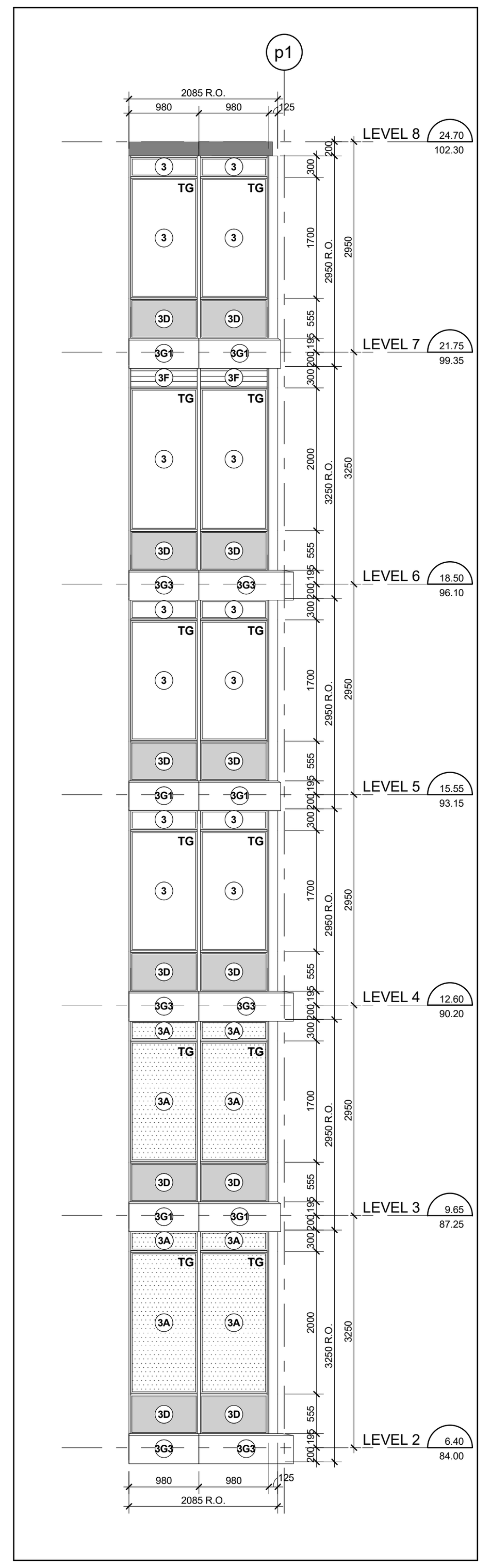
Window Schedule Legend (1 / A4-08)
NTS



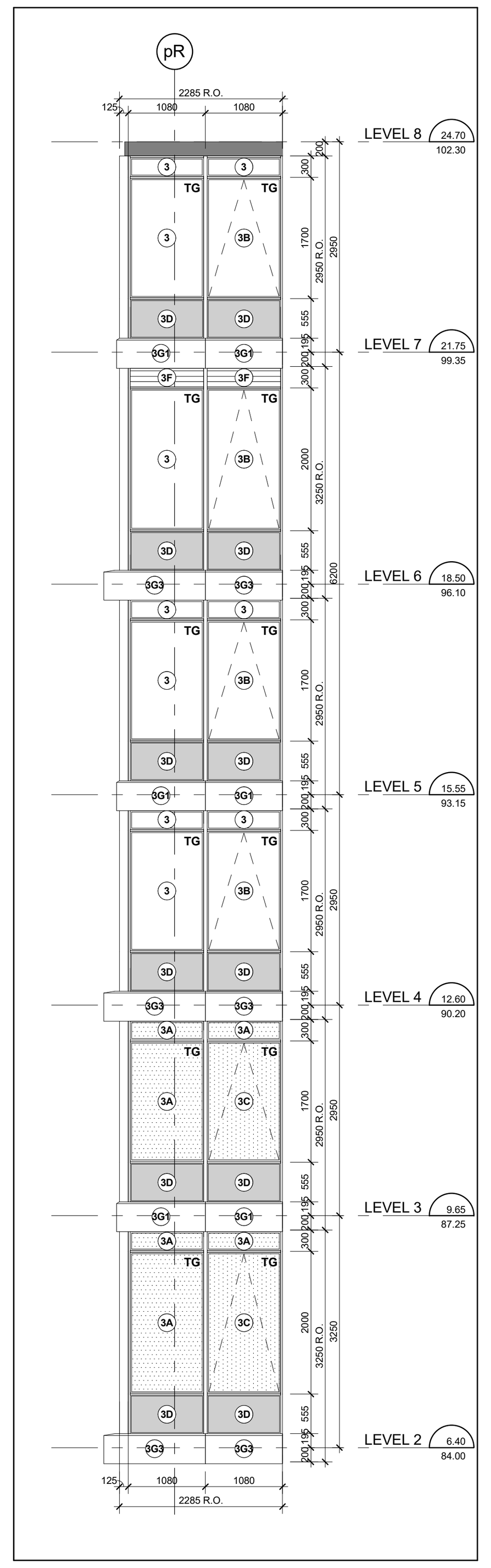
East Elevation - Part 3 (15 / A4-08)
Scale: 1 : 50



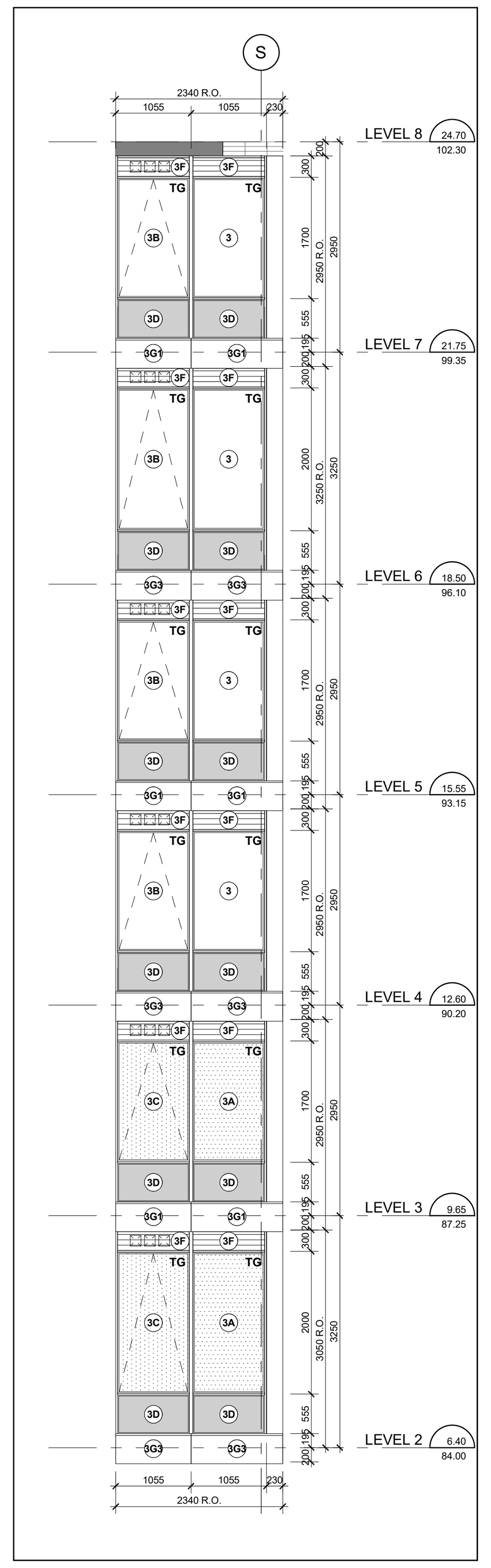
East Elevation - Part 2 (14 / A4-08)
Scale: 1 : 50



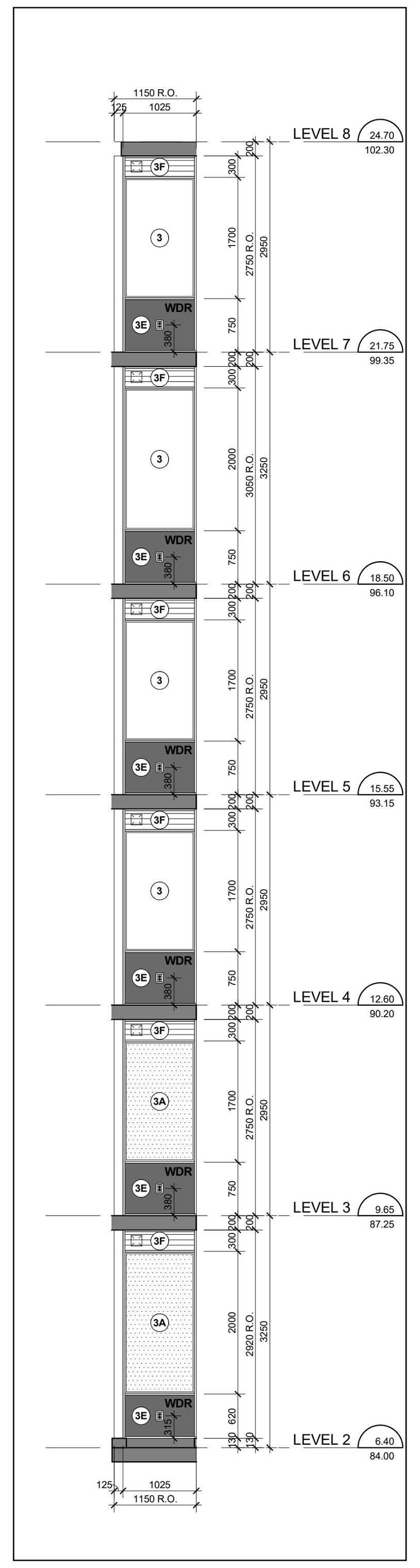
East Elevation - Part 1 (13 / A4-08)
Scale: 1 : 50



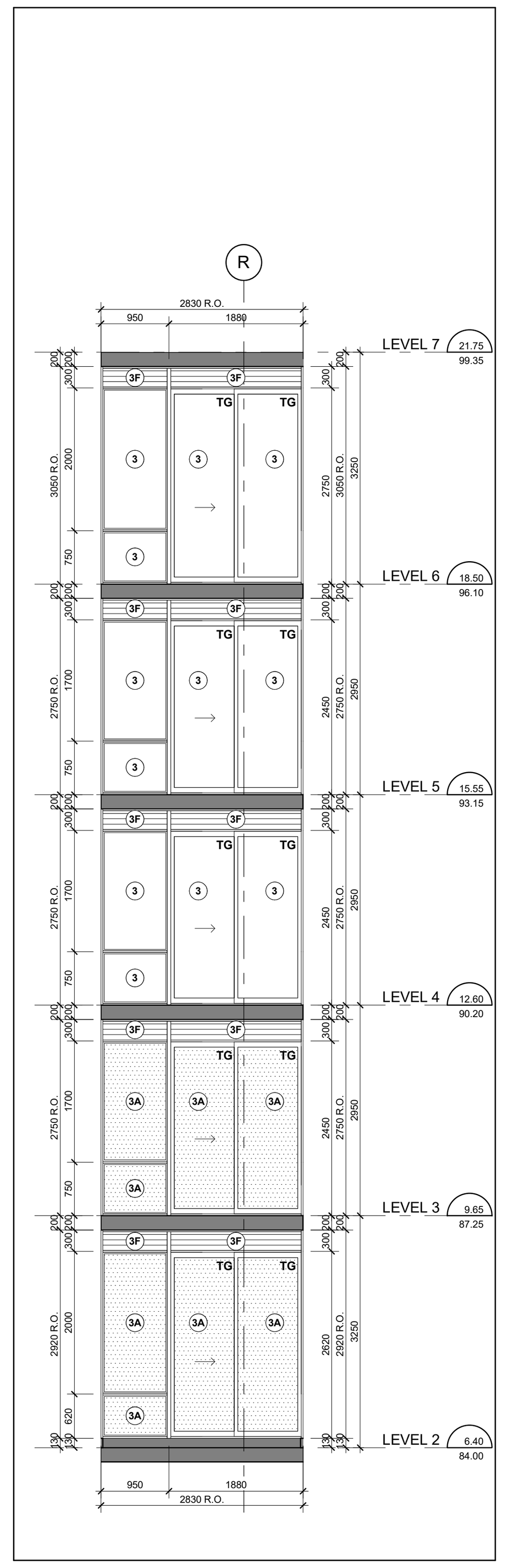
North Elevation - Part 25 (12 / A4-08)
Scale: 1 : 50



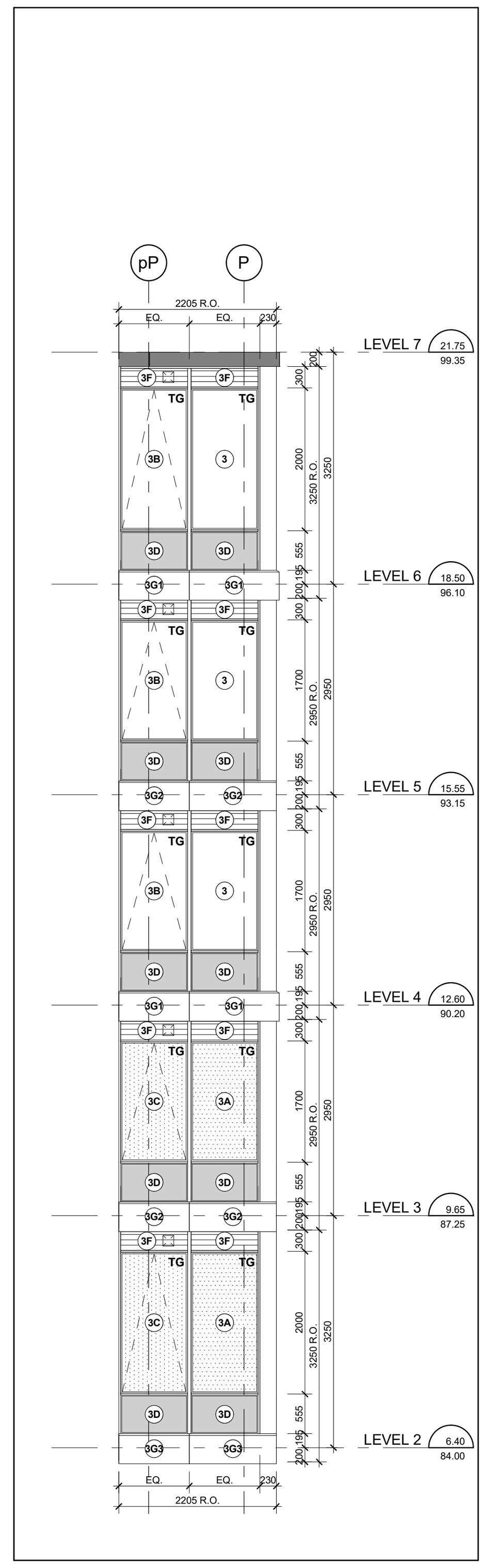
North Elevation - Part 24 (11 / A4-08)
Scale: 1 : 50



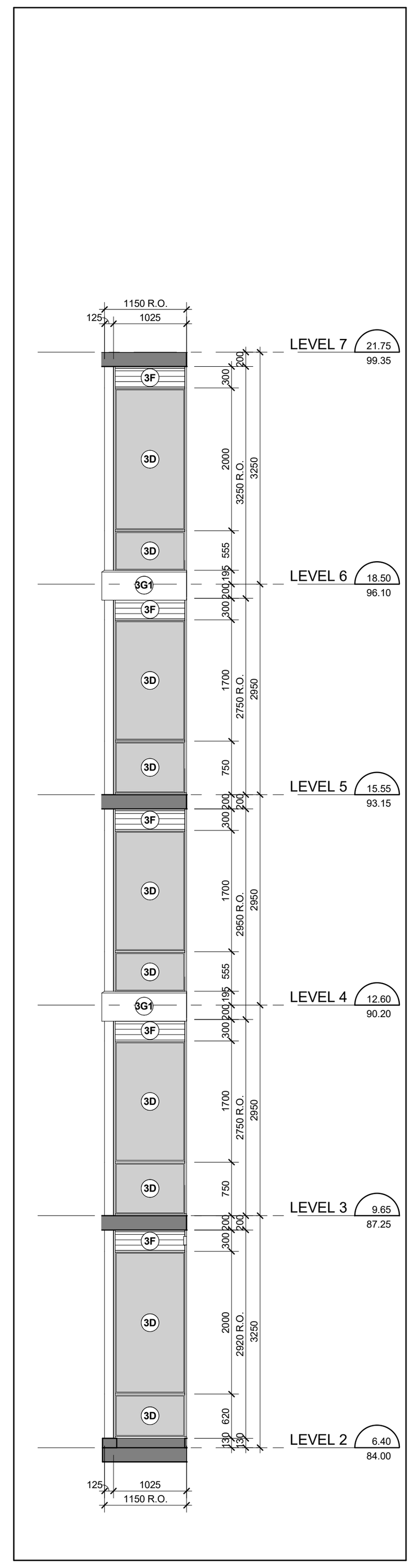
North Elevation - Part 23 (10 / A4-08)
Scale: 1 : 50



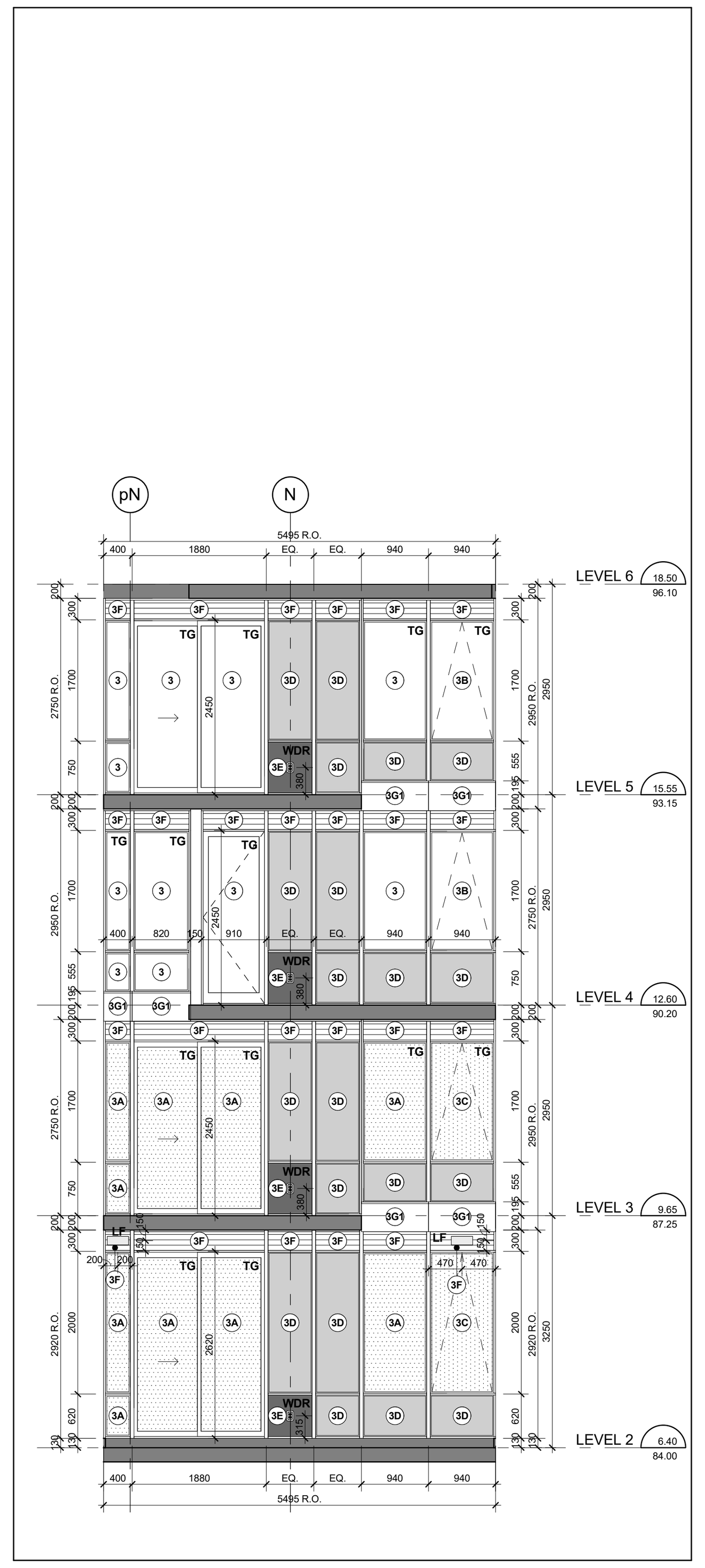
North Elevation - Part 22 (9 / A4-08)
Scale: 1 : 50



North Elevation - Part 21 (8 / A4-08)
Scale: 1 : 50



North Elevation - Part 20 (7 / A4-08)
Scale: 1 : 50



North Elevation - Part 19 (6 / A4-08)
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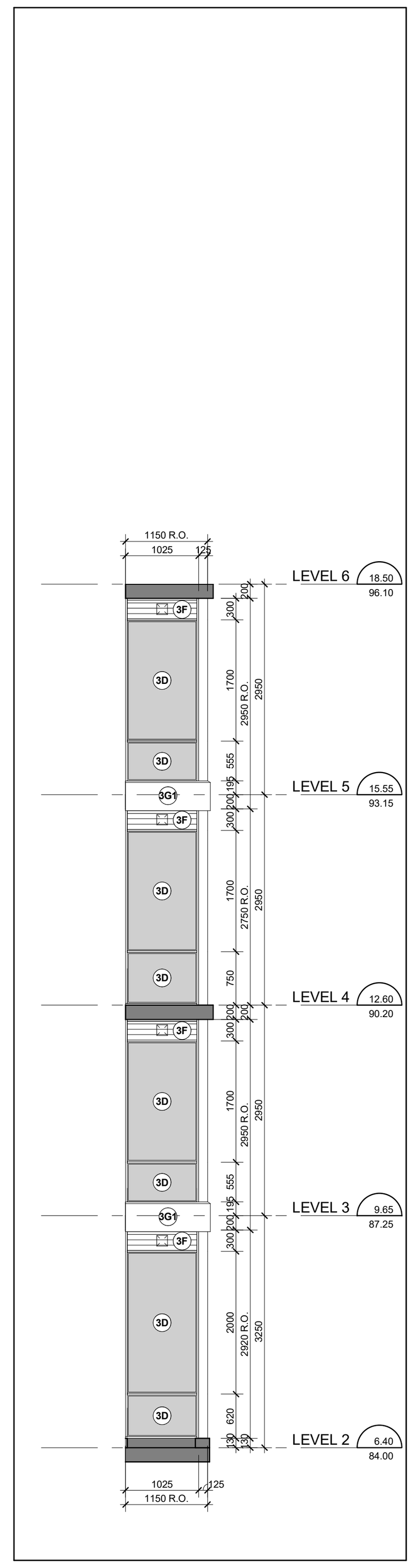

North Elevation - Part 18 (5 / A4-08)
Scale: 1 : 50

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

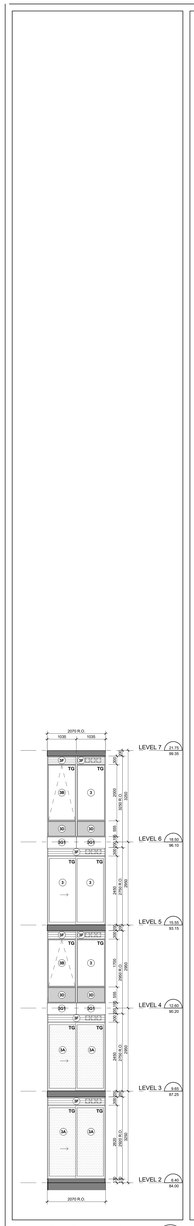
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

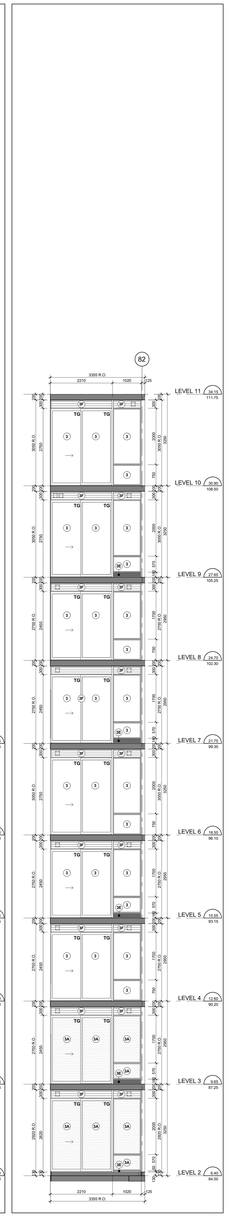
Drawing Title
Window Schedule - Level 2 - North & East Elevation

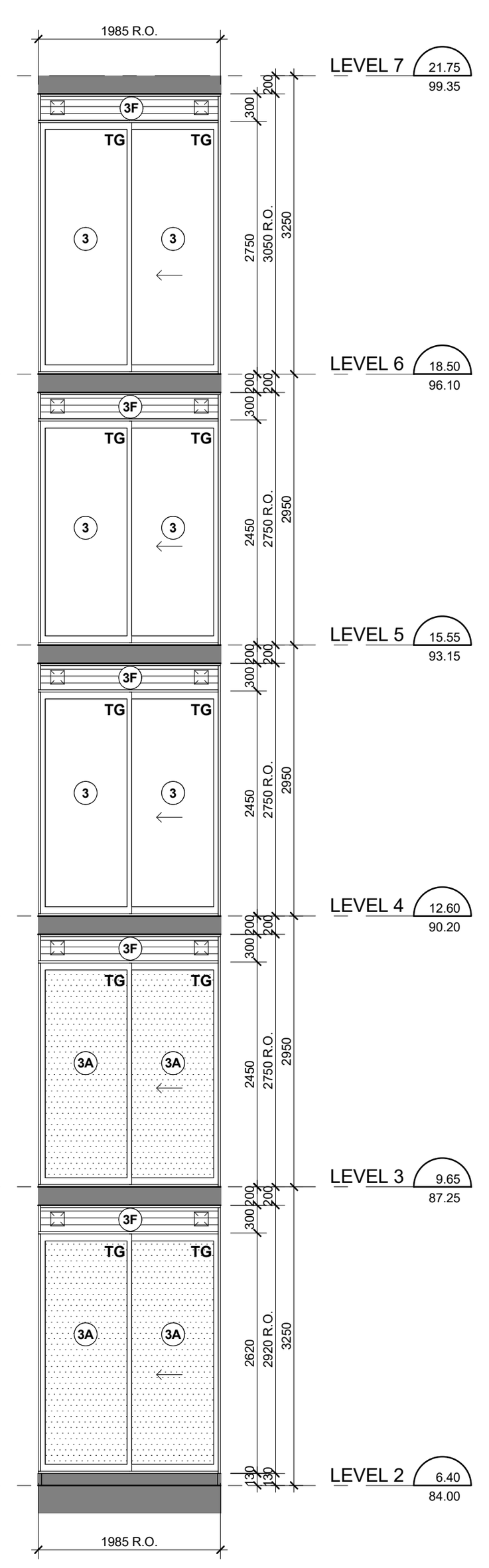
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-08

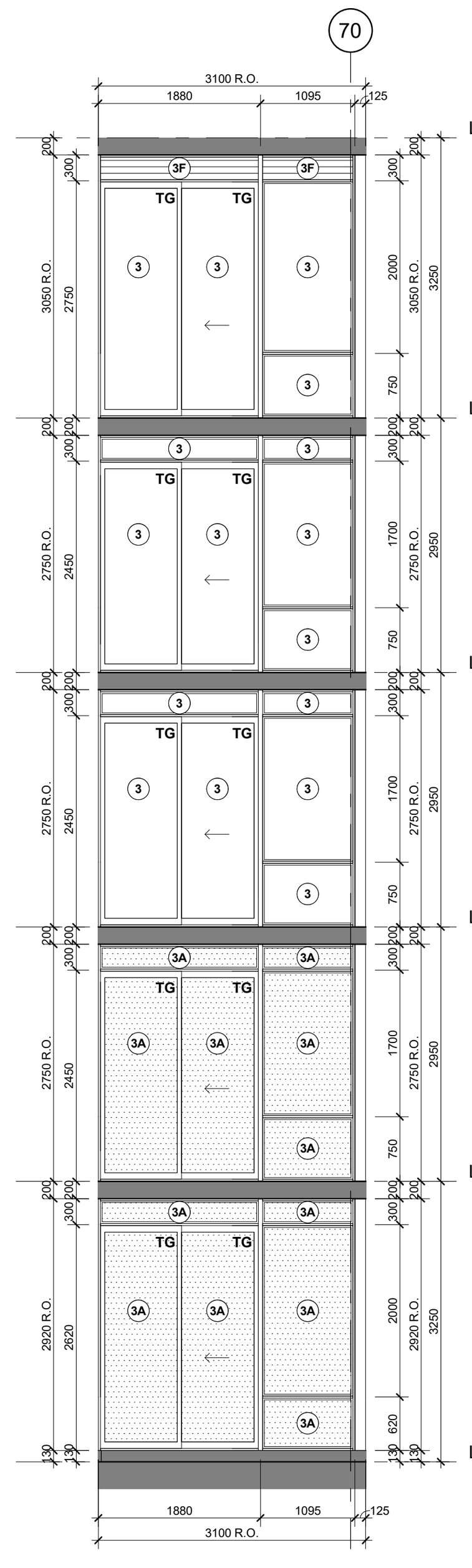


East Elevation - Part 13 14 A4-09
Scale: 1 : 50

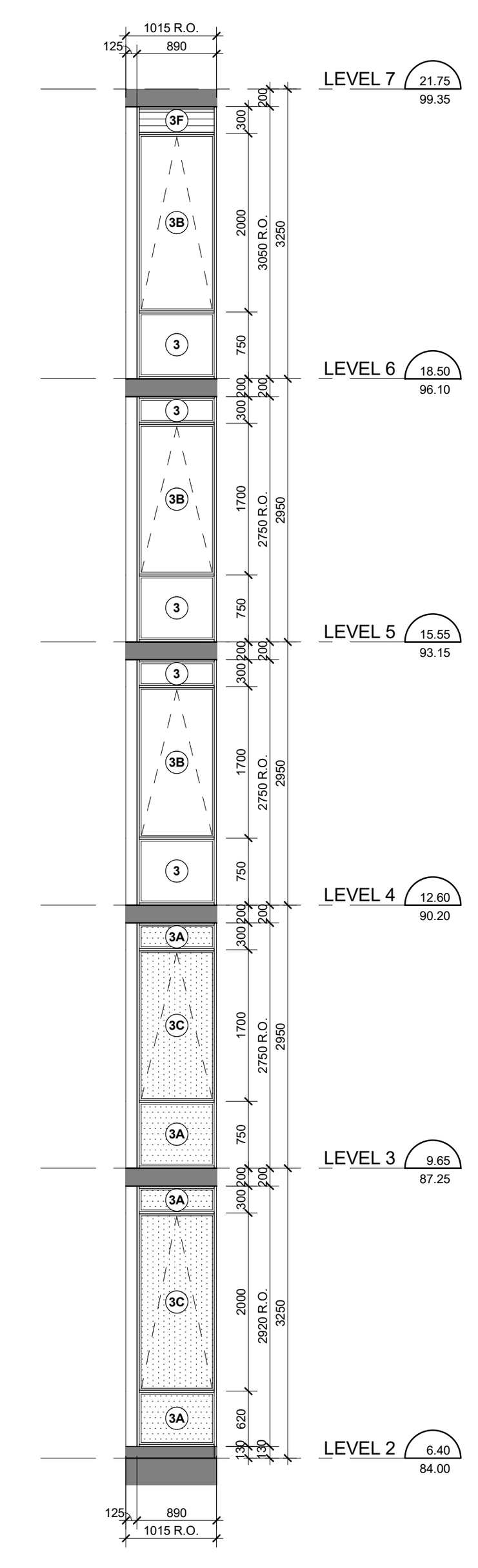

82
LEVEL 11 34.15 111.75
LEVEL 10 30.90 108.50
LEVEL 9 27.85 105.25
LEVEL 8 24.70 102.30
LEVEL 7 21.75 99.30
LEVEL 6 18.60 96.15
LEVEL 5 15.45 93.15
LEVEL 4 12.60 90.20
LEVEL 3 9.60 87.25
LEVEL 2 6.45 84.00
3300 R.O.
2270
1030
2700 R.O.
2700 R.O.
2700 R.O.



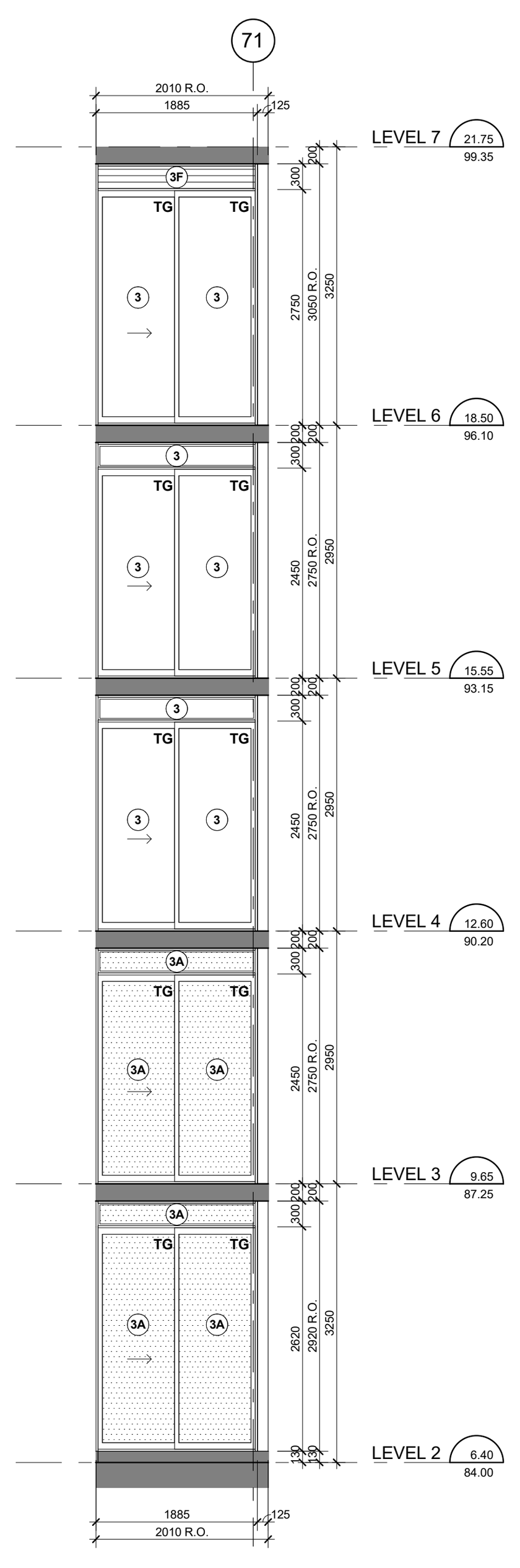
Interior West Elevation - Part 4 (18 / A4-10)
Scale: 1 : 50



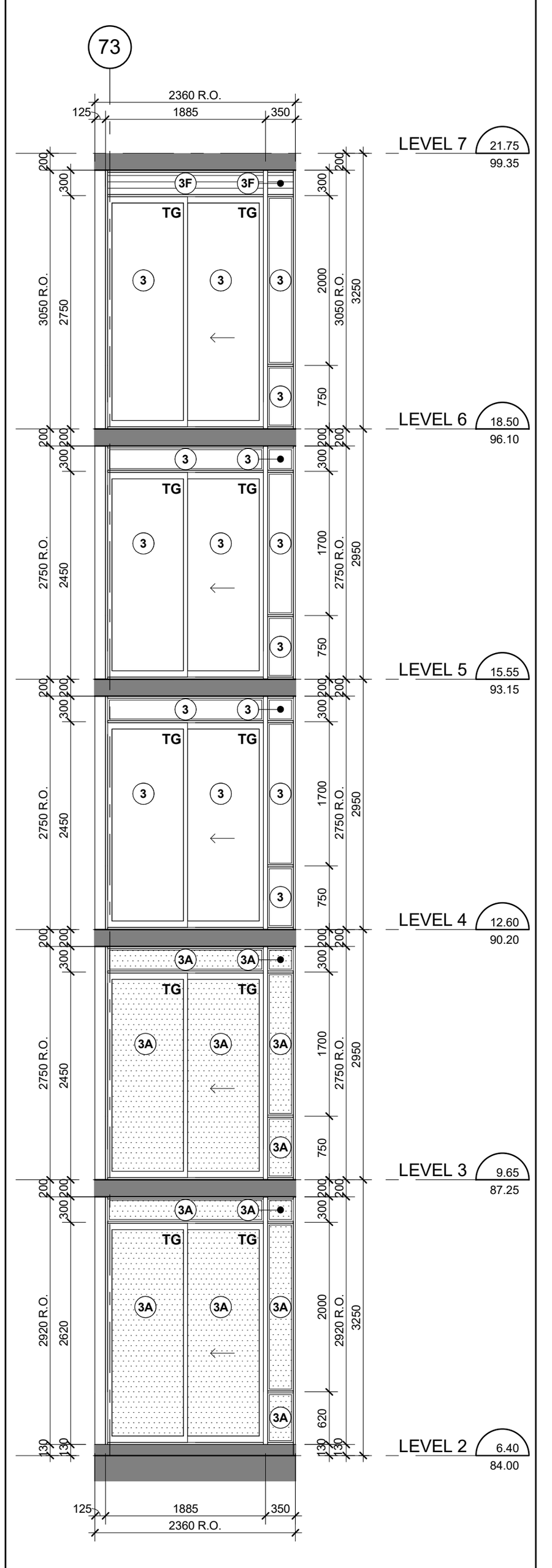
Interior West Elevation - Part 3 (17 / A4-10)
Scale: 1 : 50



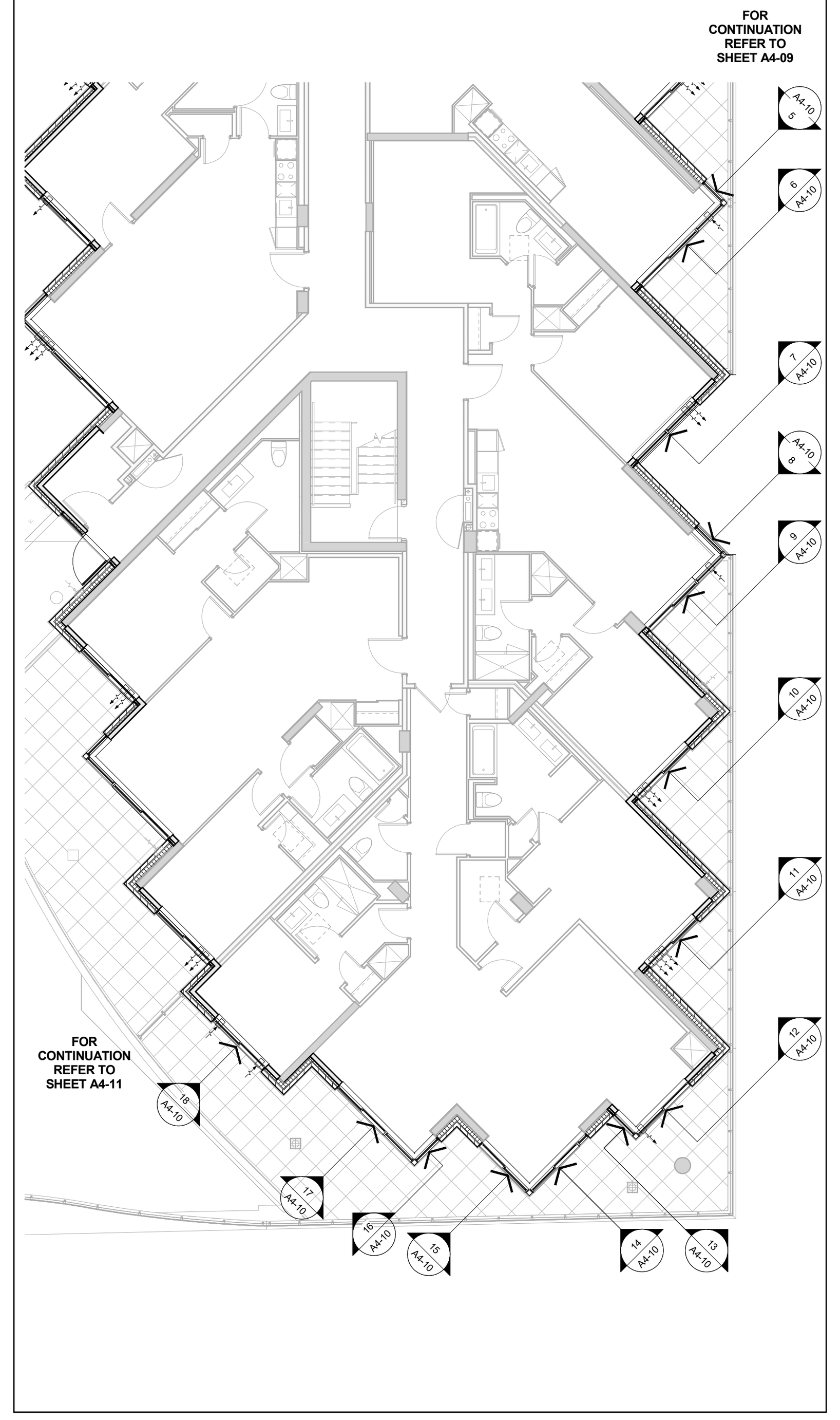
Interior West Elevation - Part 2 (16 / A4-10)
Scale: 1 : 50



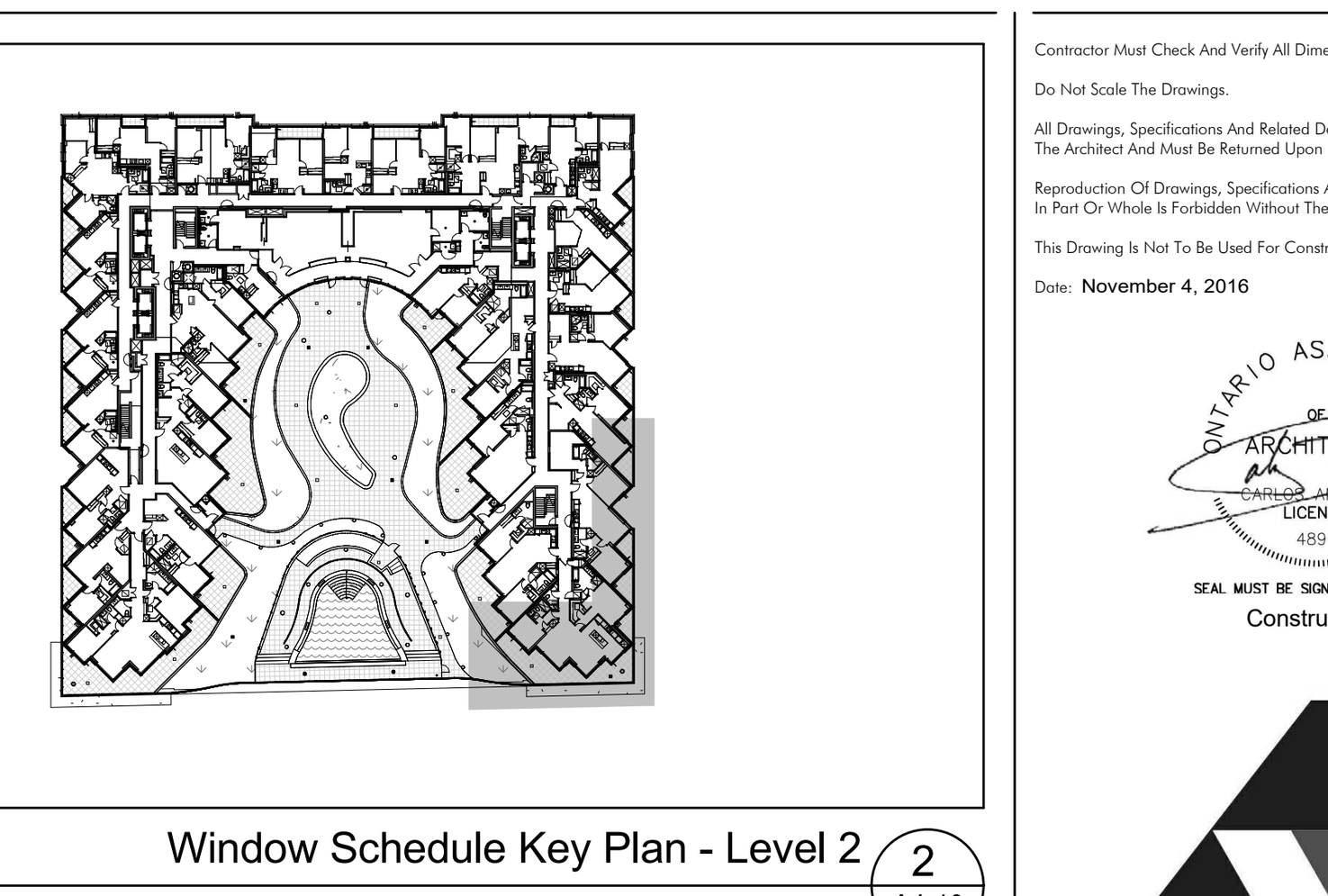
Interior West Elevation - Part 1 (15 / A4-10)
Scale: 1 : 50



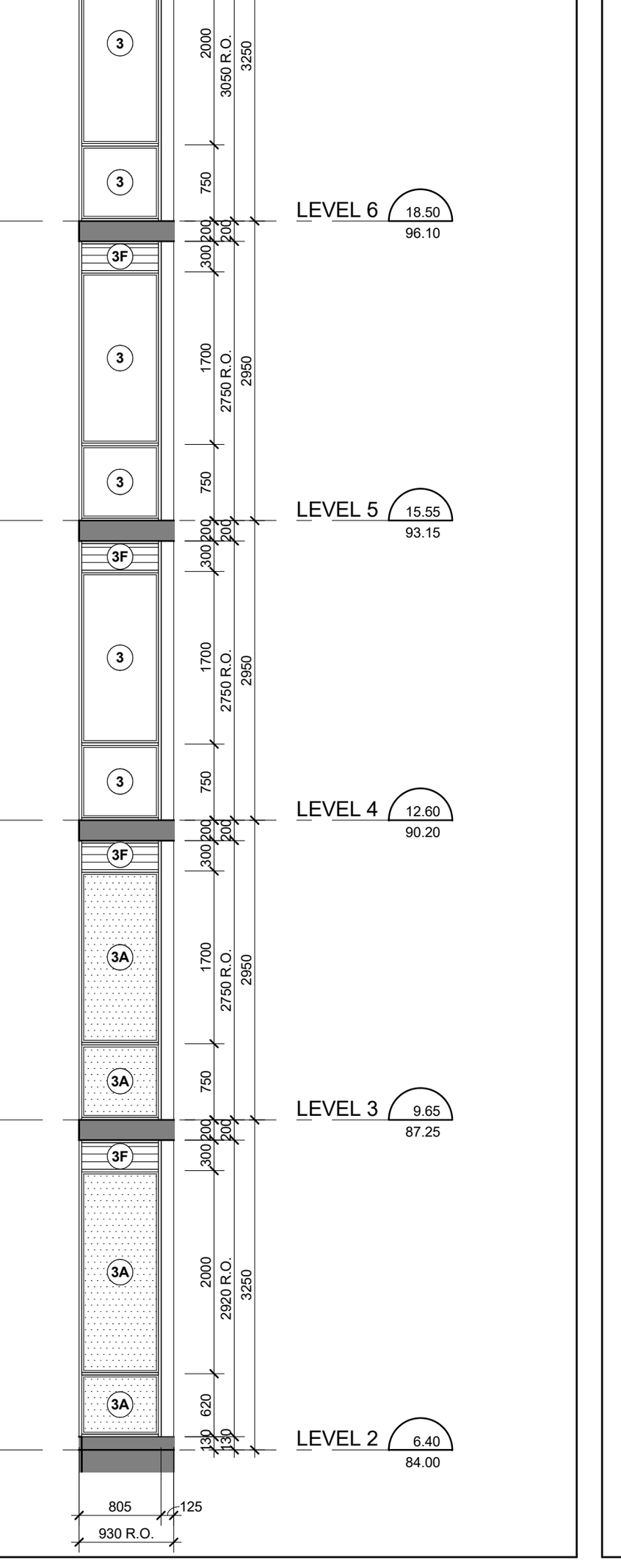
East Elevation - Part 23 (14 / A4-10)
Scale: 1 : 50



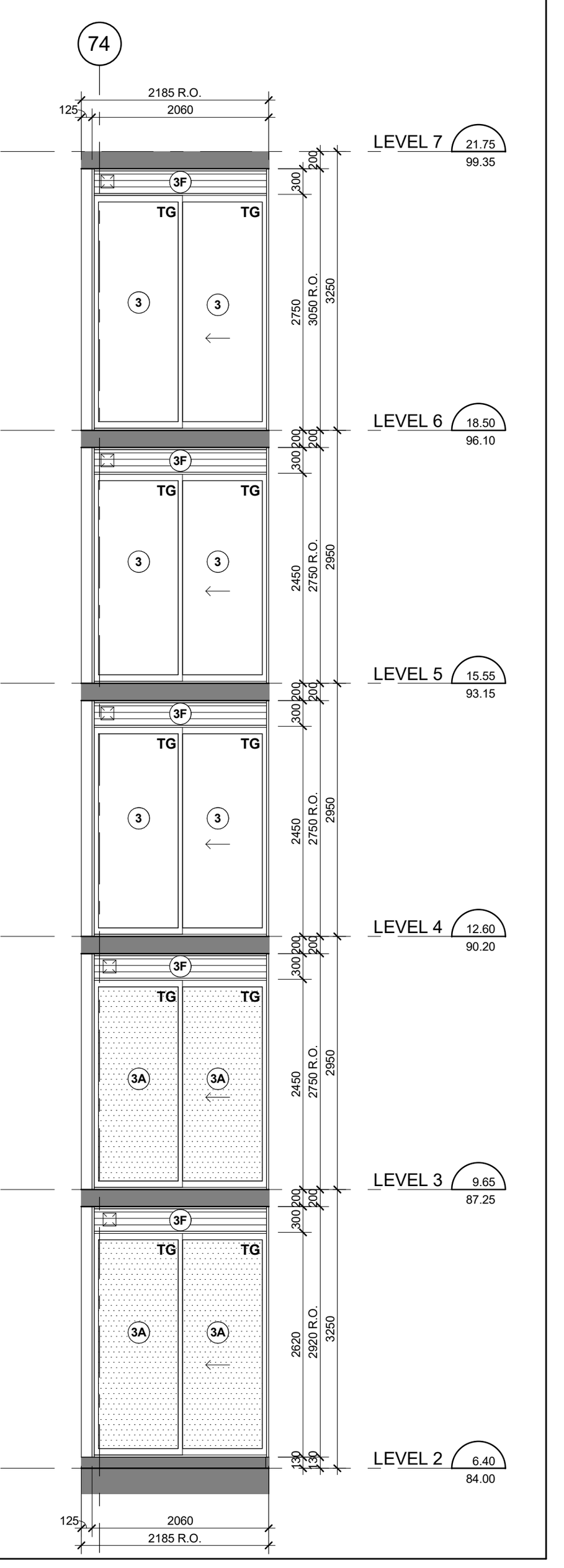
Window Schedule Partial Floor Plan - Level 2 (4 / A4-10)
Scale: 1 : 100



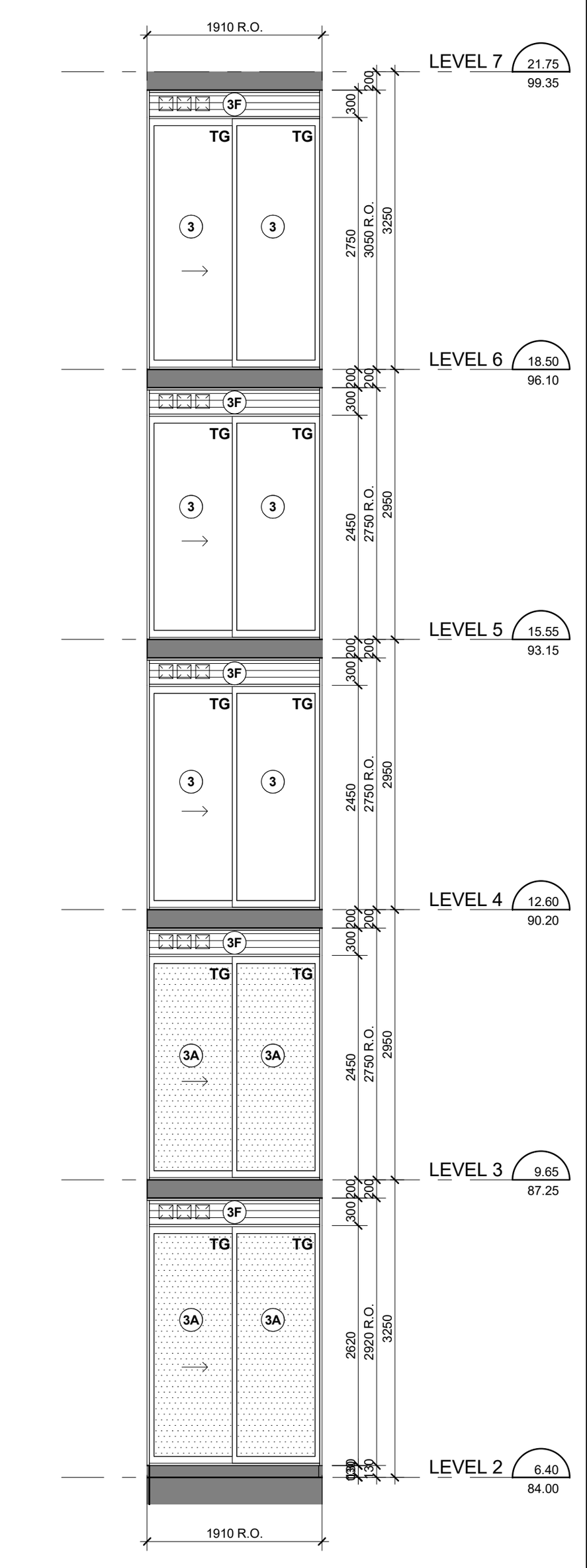
Window Schedule Key Plan - Level 2 (2 / A4-10)
NTS



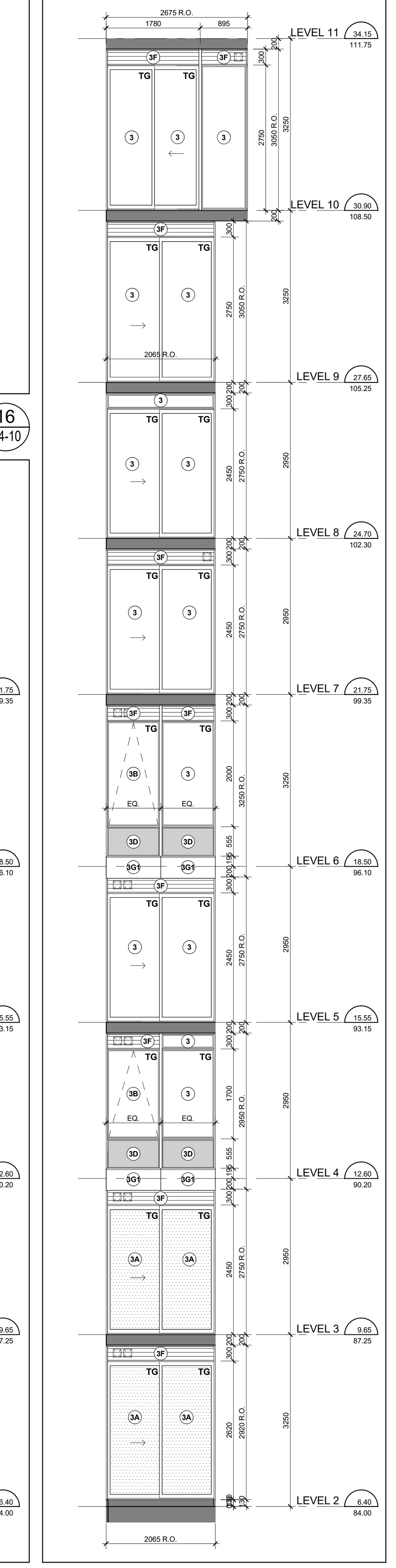
East Elevation - Part 22 (13 / A4-10)
Scale: 1 : 50



East Elevation - Part 21 (12 / A4-10)
Scale: 1 : 50



East Elevation - Part 20 (11 / A4-10)
Scale: 1 : 50



East Elevation - Part 19 (10 / A4-10)
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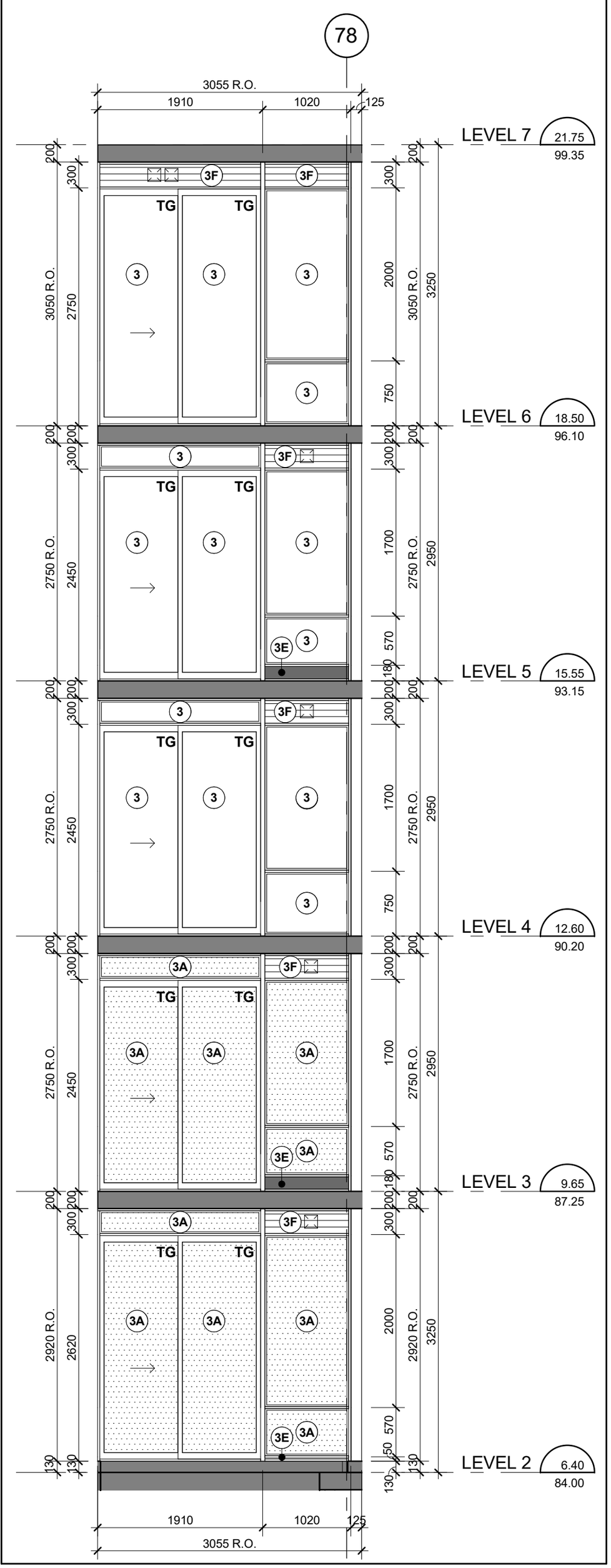

East Elevation - Part 18 (9 / A4-10)
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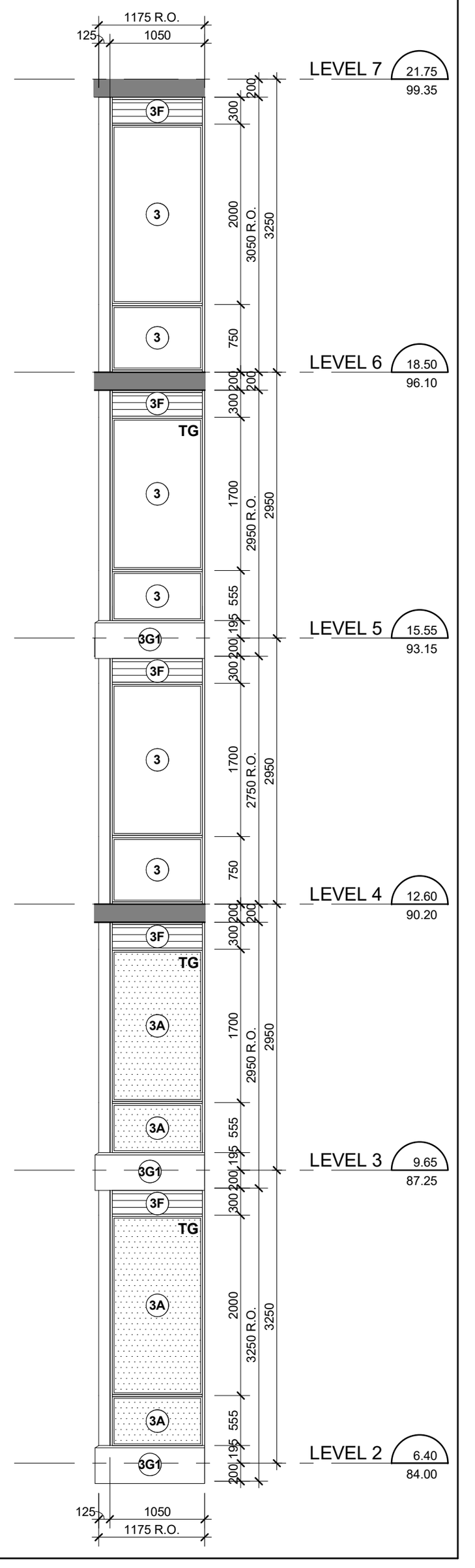
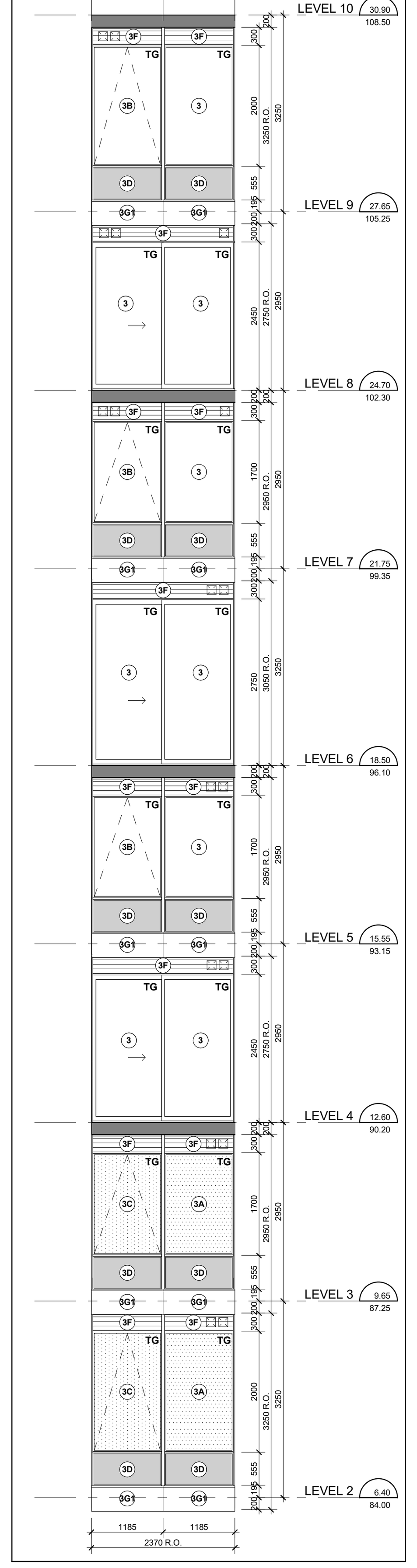
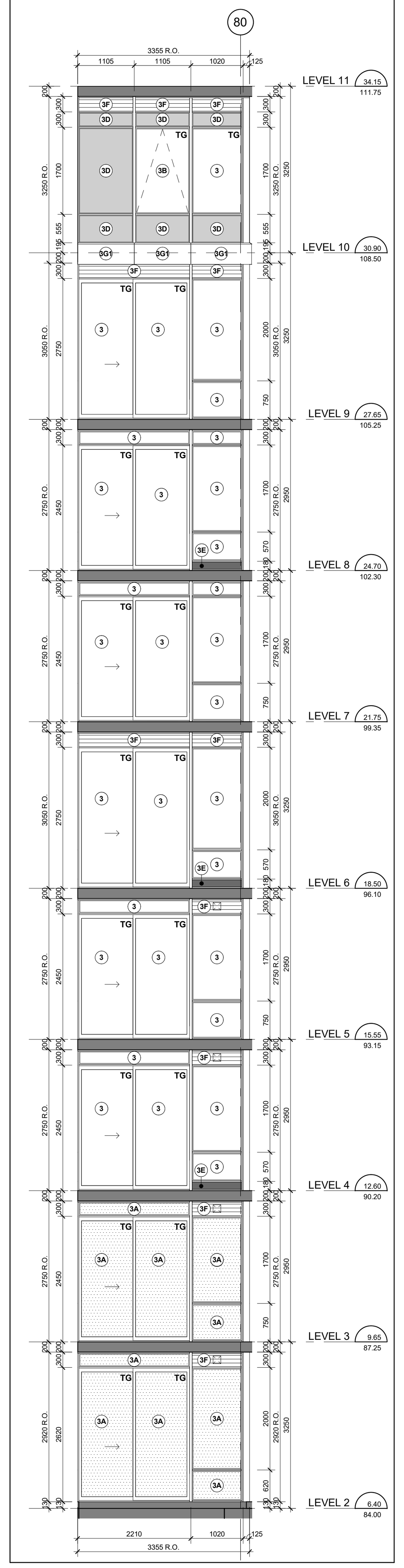


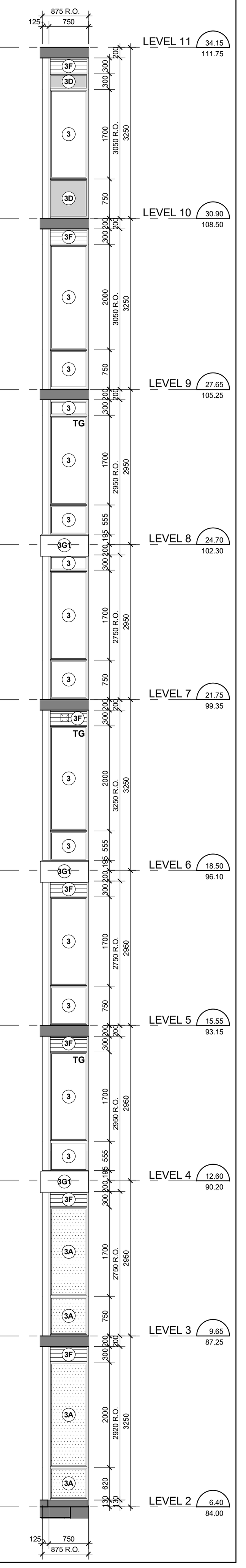
East Elevation - Part 17 (8 / A4-10)
Scale: 1 : 50



East Elevation - Part 16 (7 / A4-10)
Scale: 1 : 50



East Elevation - Part 15 (6 / A4-10)
Scale: 1 : 50



East Elevation - Part 14 (5 / A4-10)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-10)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-10)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

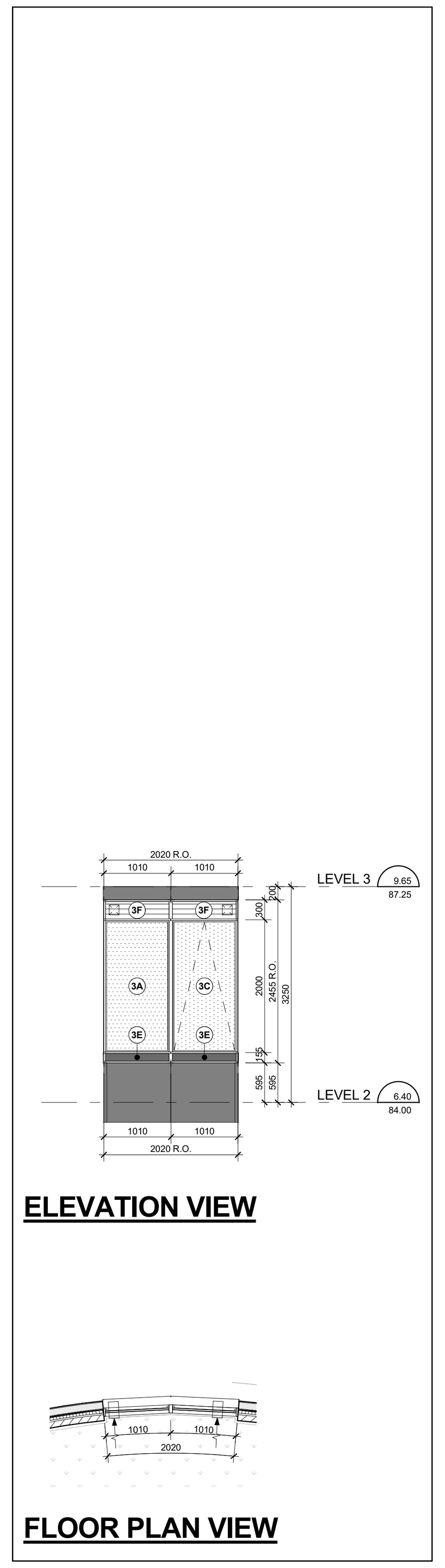
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA AT BAYSIDE TORONTO

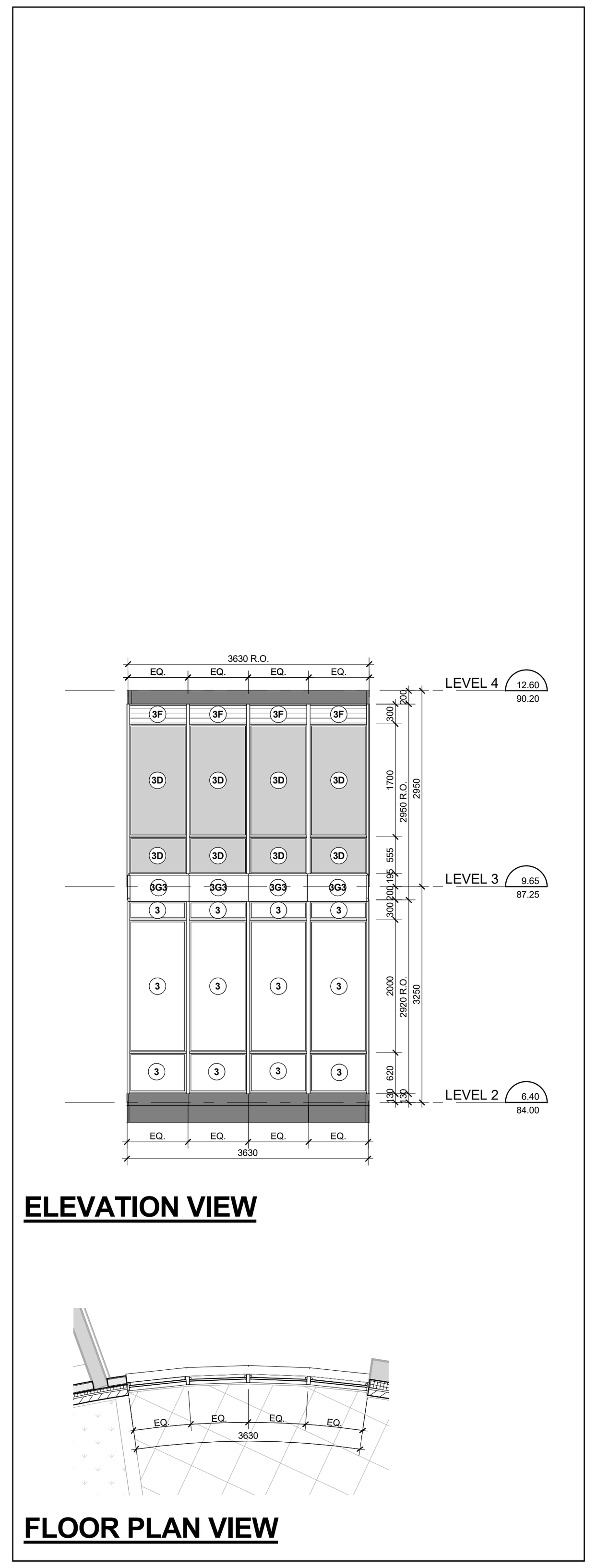
Drawing Title: Window Schedule - Level 2 - East & Interior West Elevation

Project: Hines TRIDEL — AQUAVISTA, Block 3 - R3 & R4, 263 Queens Quay East, Toronto, ON

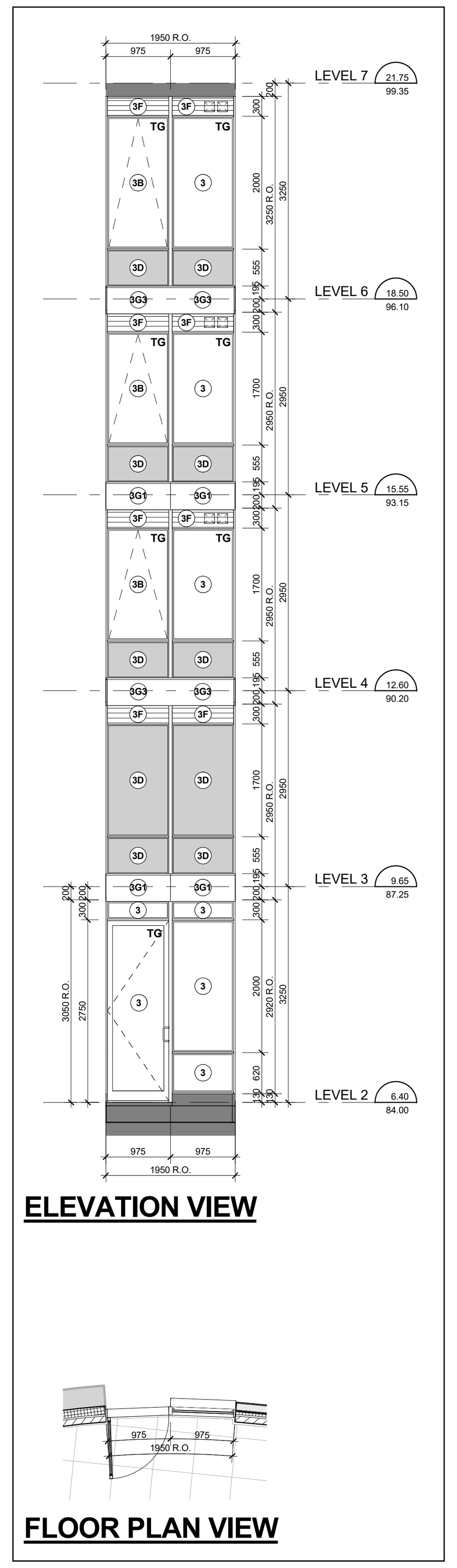
Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-10



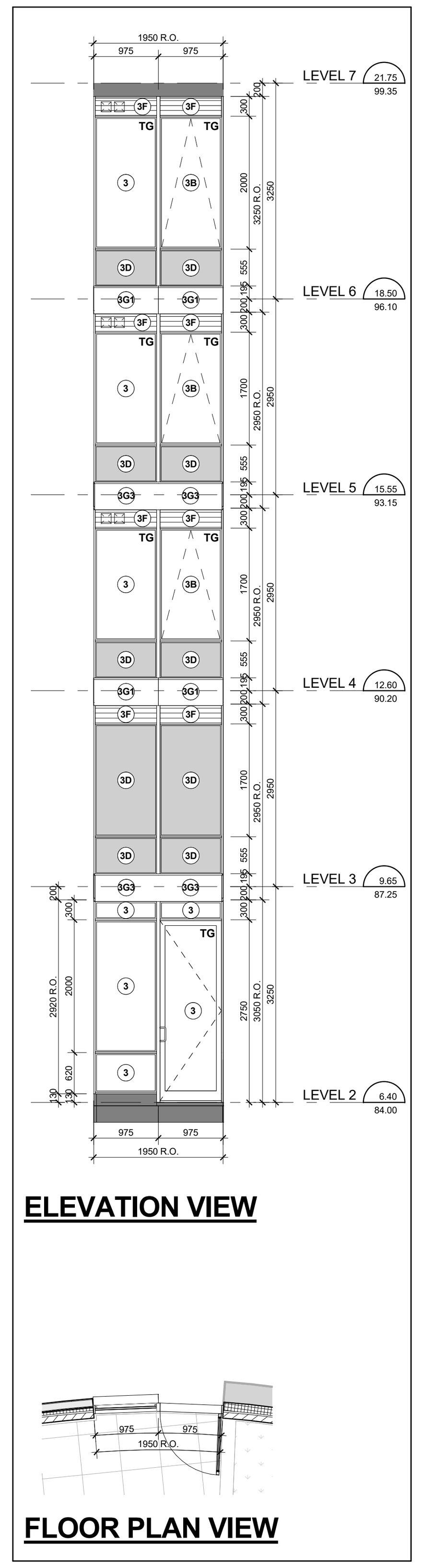
Interior East Elevation - Part 3 (24 / A4-11)
Scale: 1 : 50



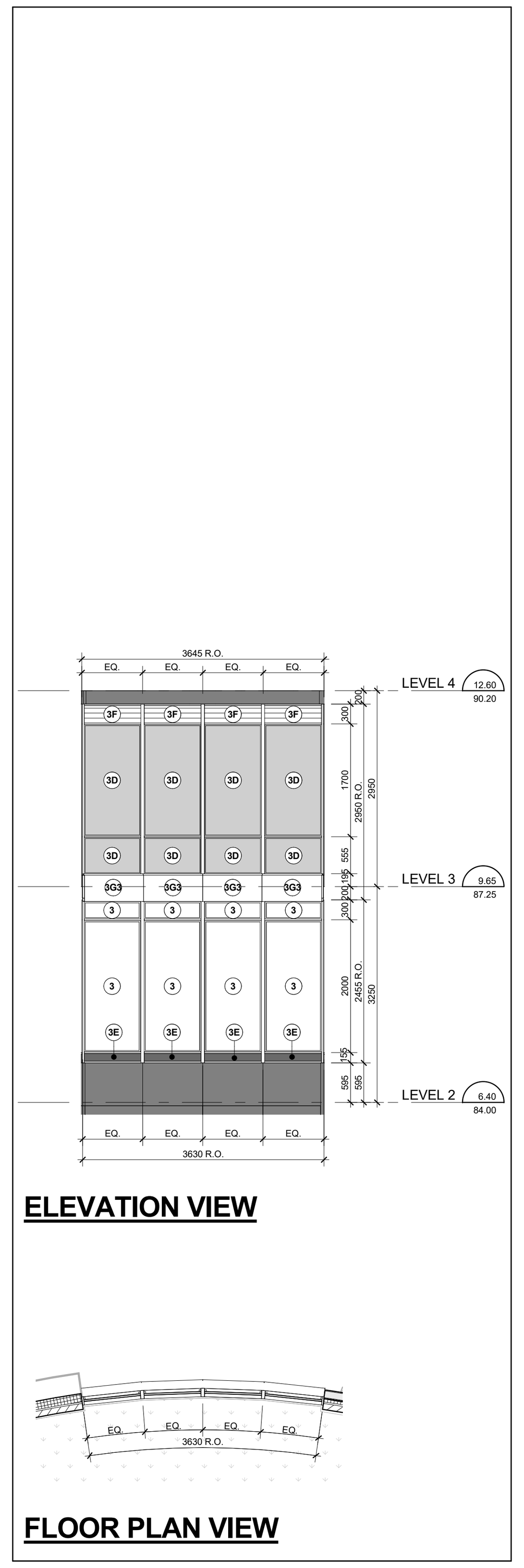
Interior East Elevation - Part 2 (23 / A4-11)
Scale: 1 : 50



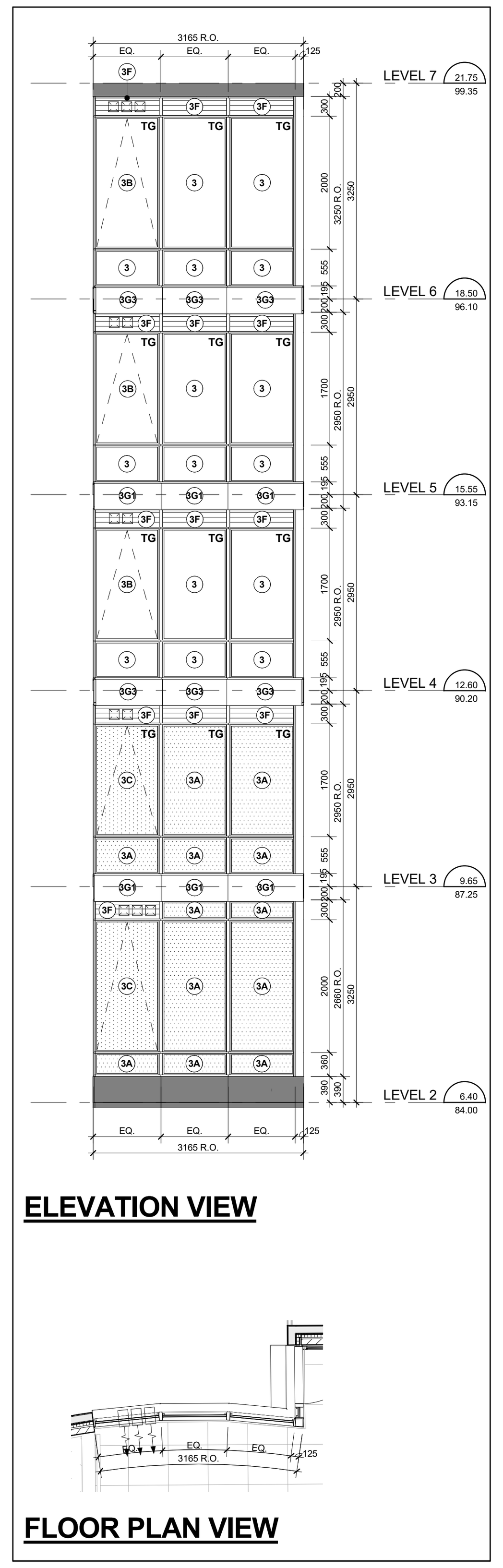
Interior East Elevation - Part 1 (22 / A4-11)
Scale: 1 : 50



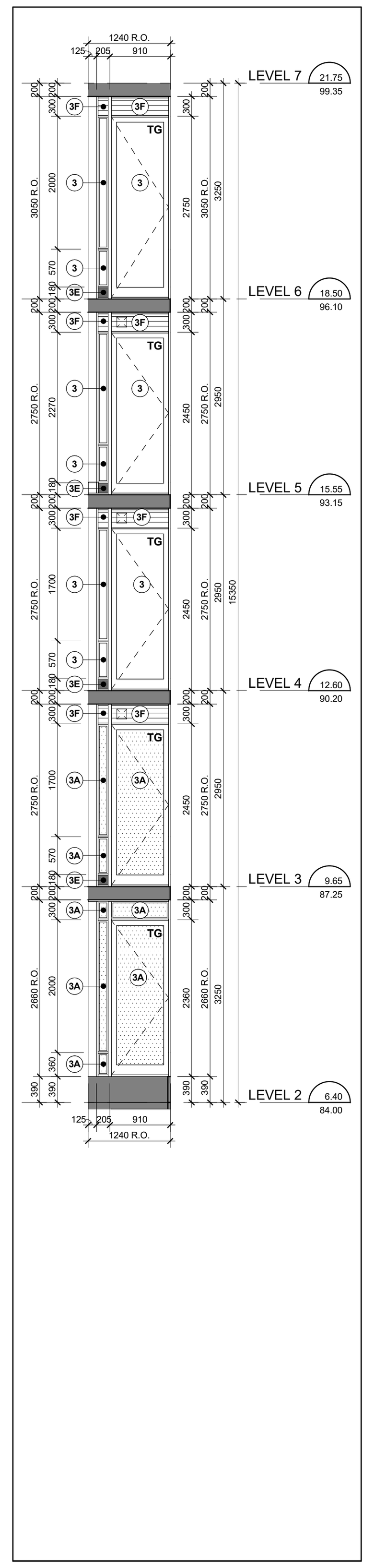
Interior West Elevation - Part 21 (21 / A4-11)
Scale: 1 : 50



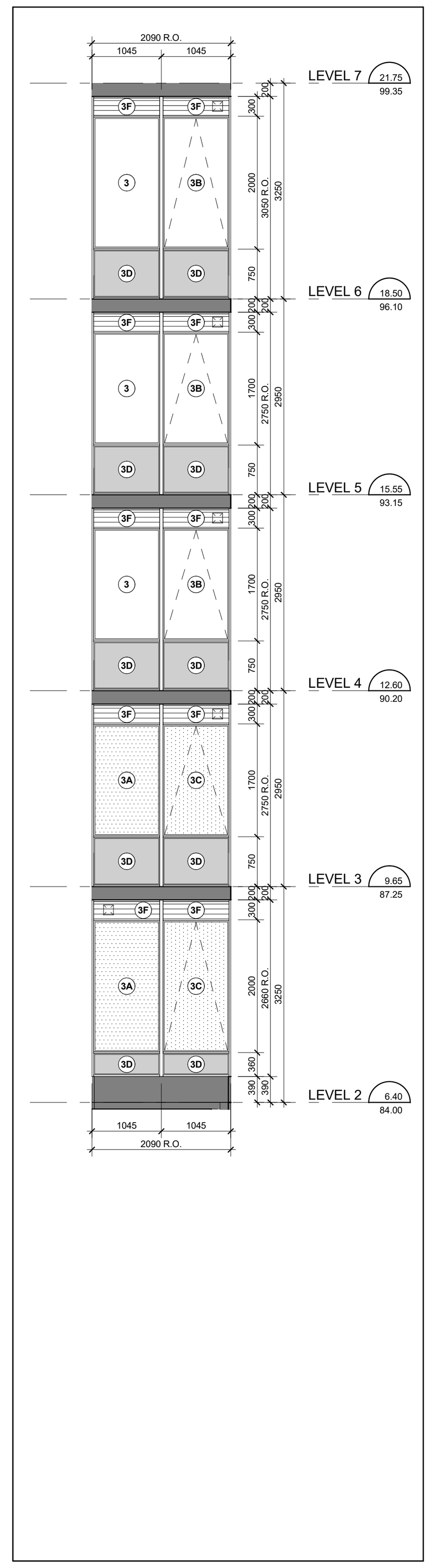
Interior West Elevation - Part 20 (20 / A4-11)
Scale: 1 : 50



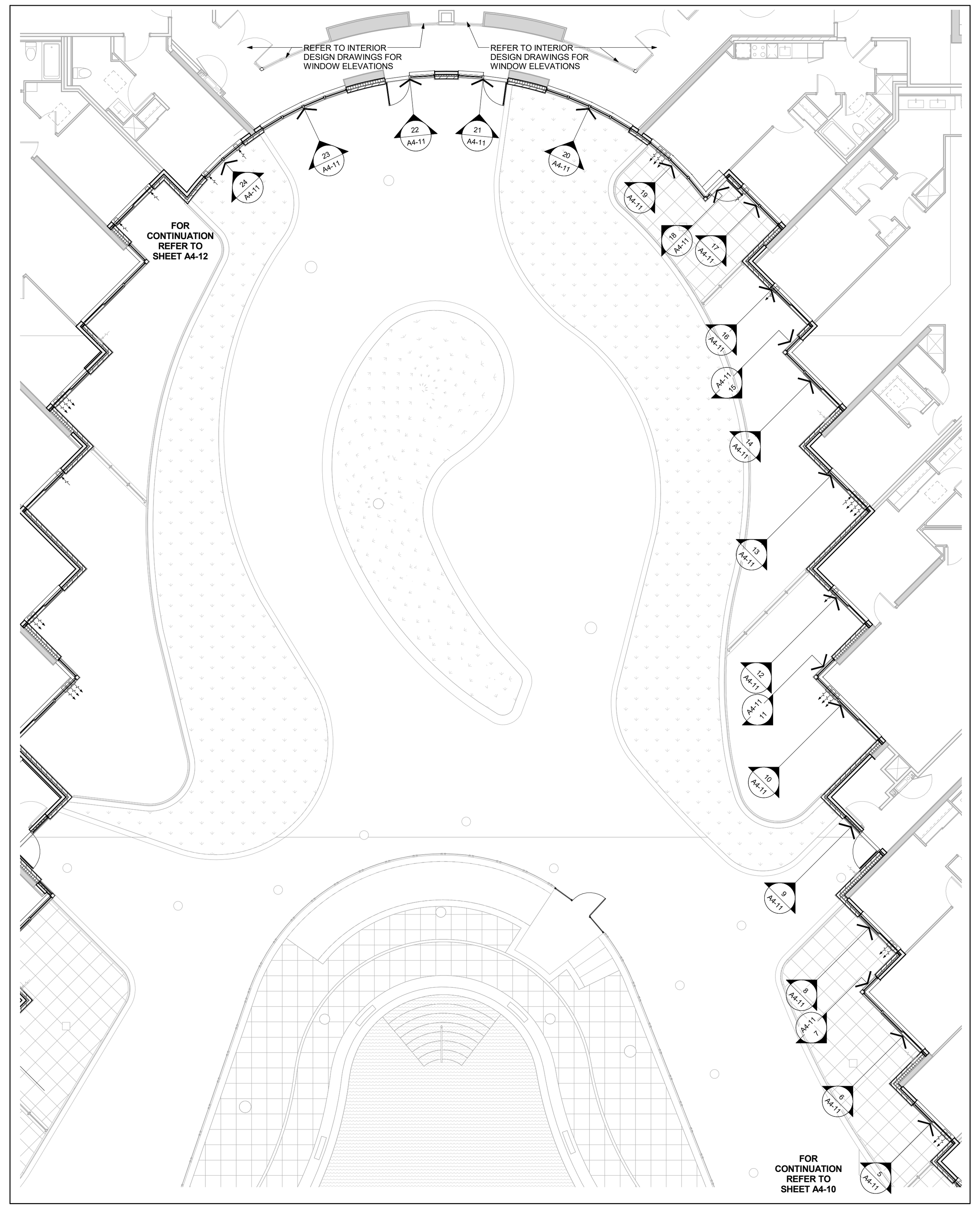
Interior West Elevation - Part 19 (19 / A4-11)
Scale: 1 : 50



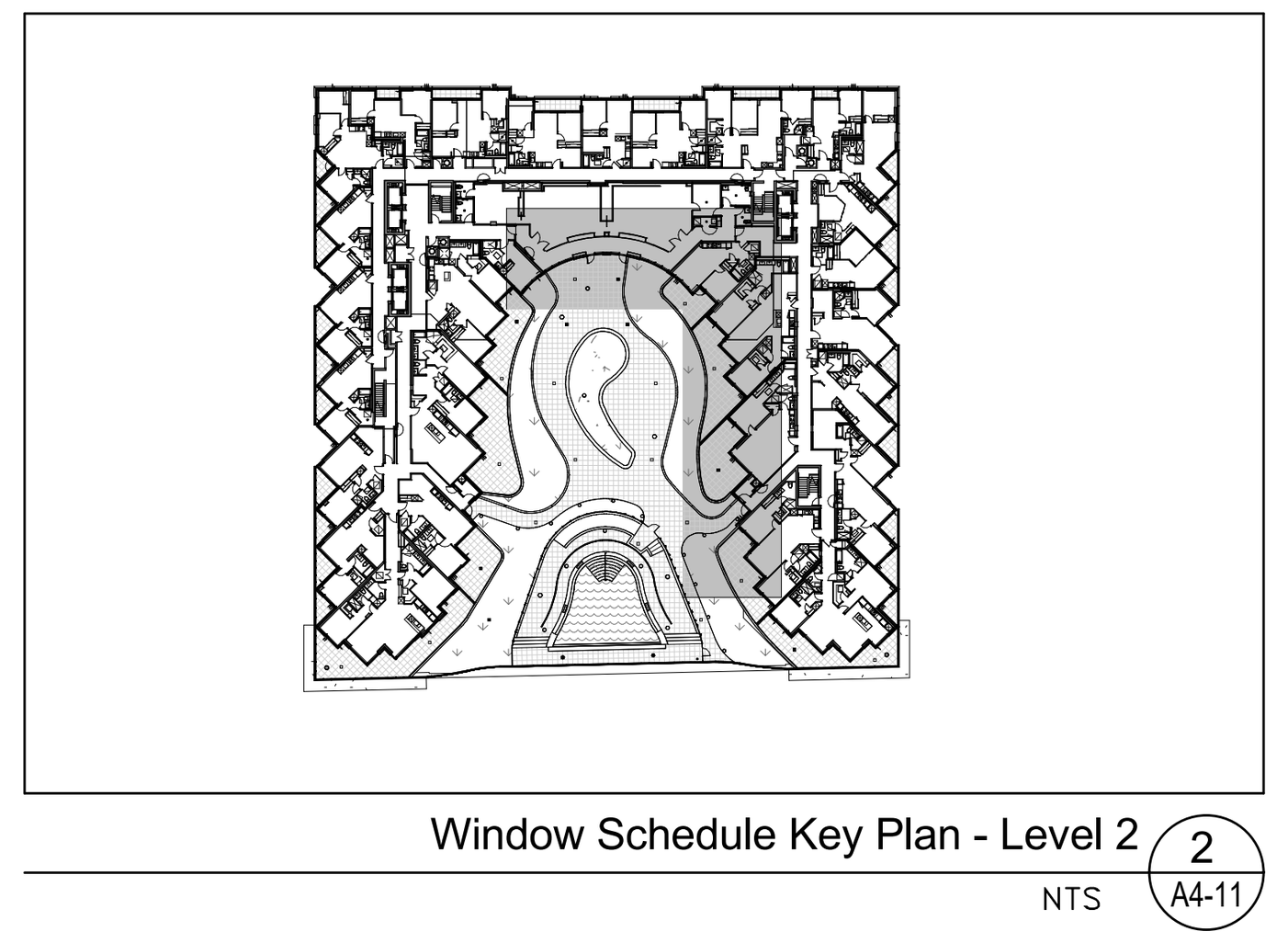
Interior West - Part 18 (18 / A4-11)
Scale: 1 : 50



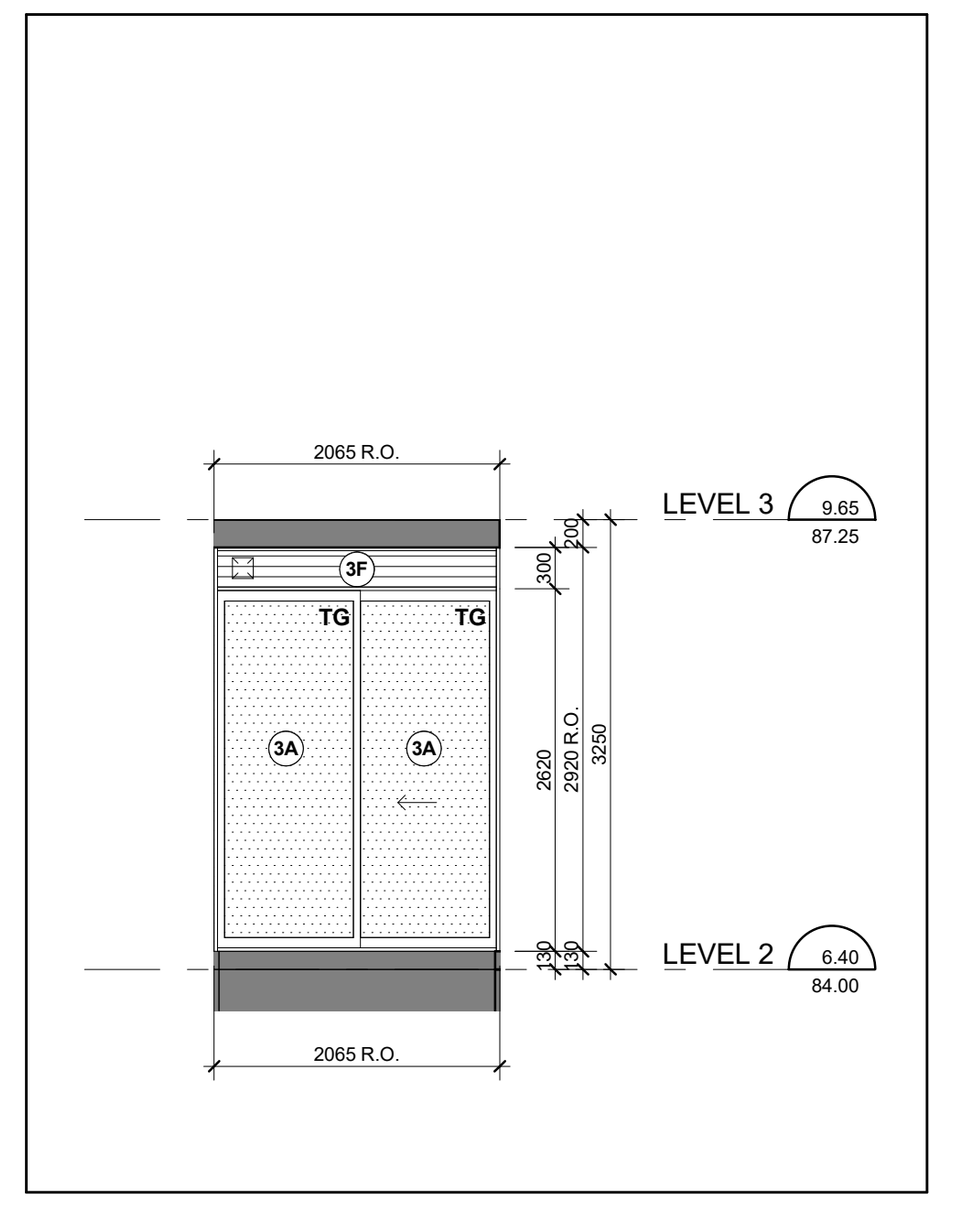
Interior West Elevation - Part 17 (17 / A4-11)
Scale: 1 : 50



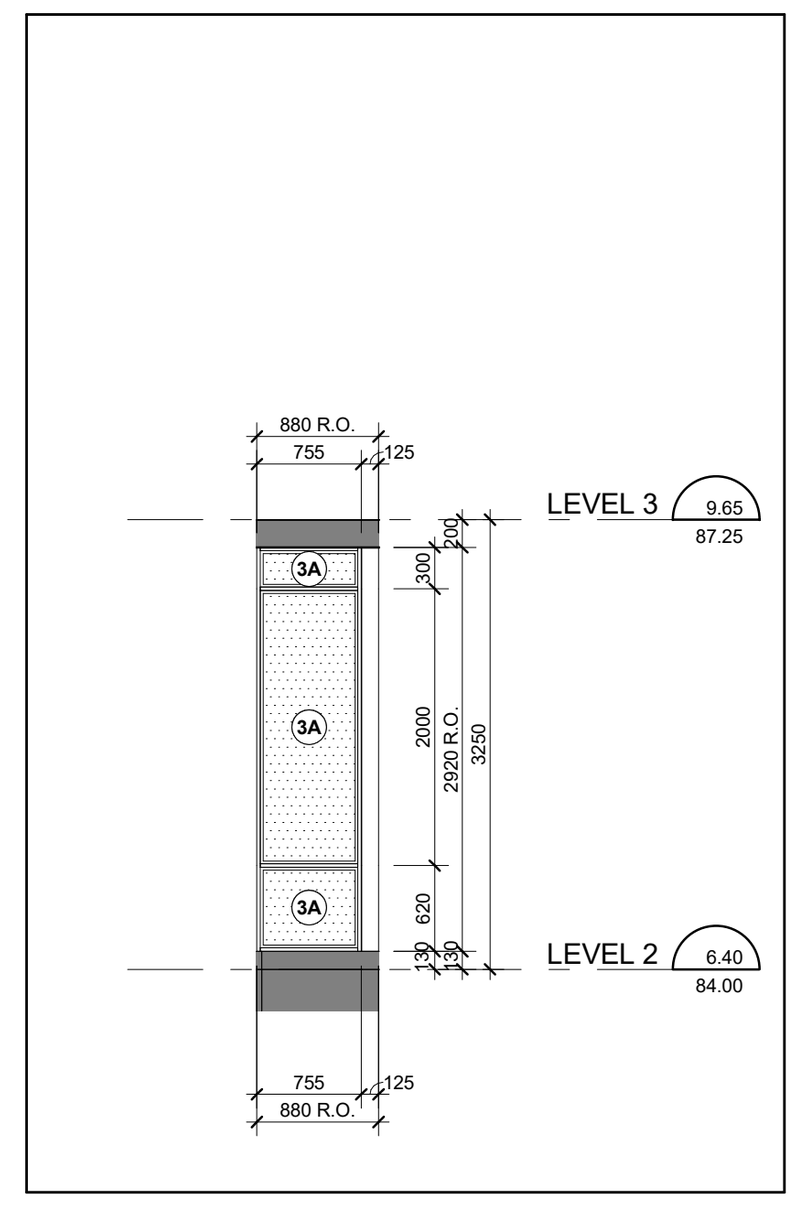
Window Schedule Partial Floor Plan - Level 2 (4 / A4-11)
Scale: 1 : 100



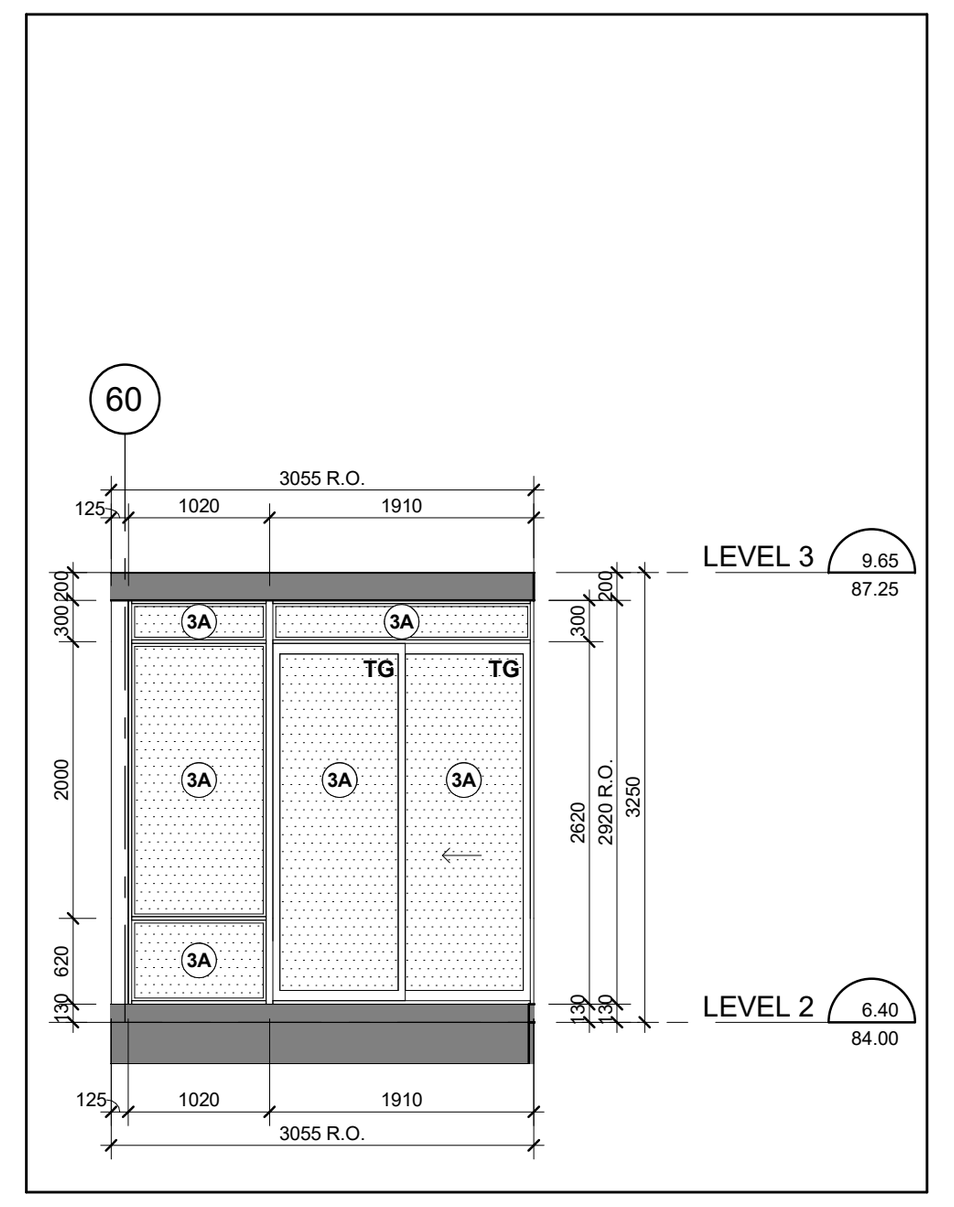
Window Schedule Key Plan - Level 2 (2 / A4-11)
NTS



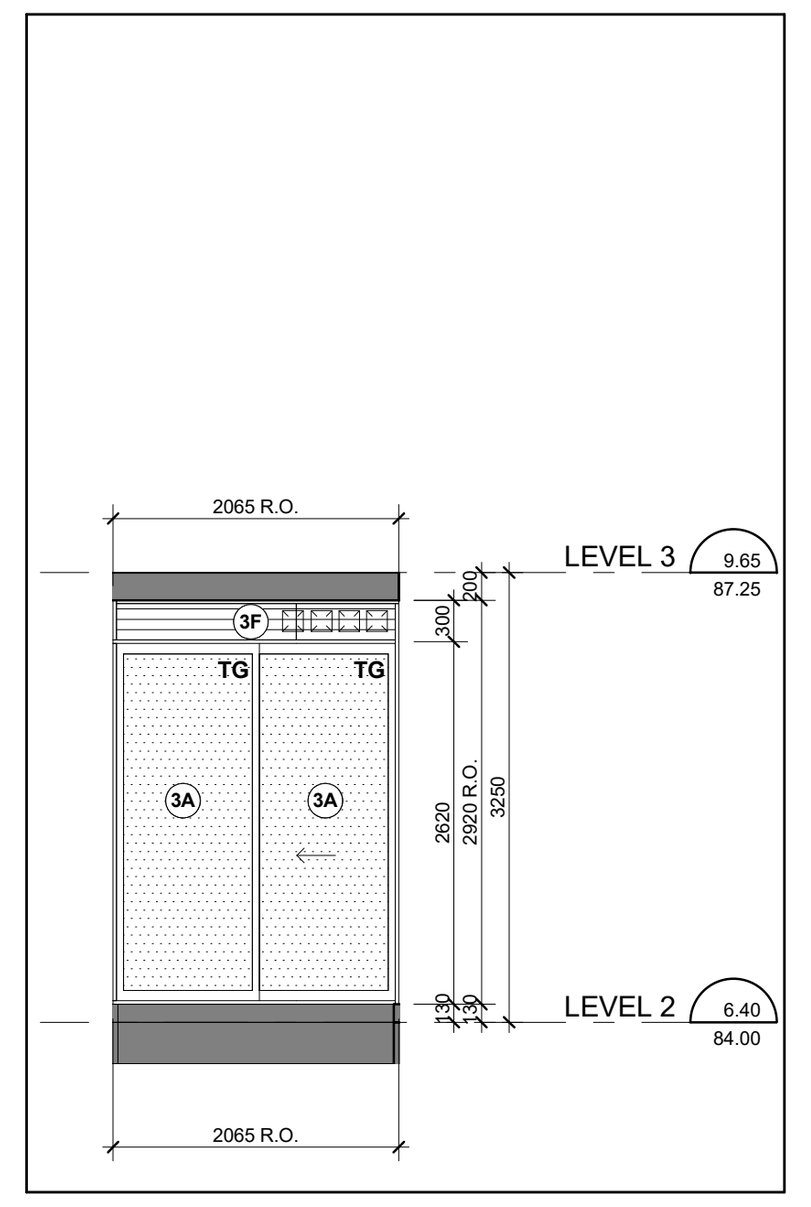
Interior West Elevation - Part 16 (16 / A4-11)
Scale: 1 : 50



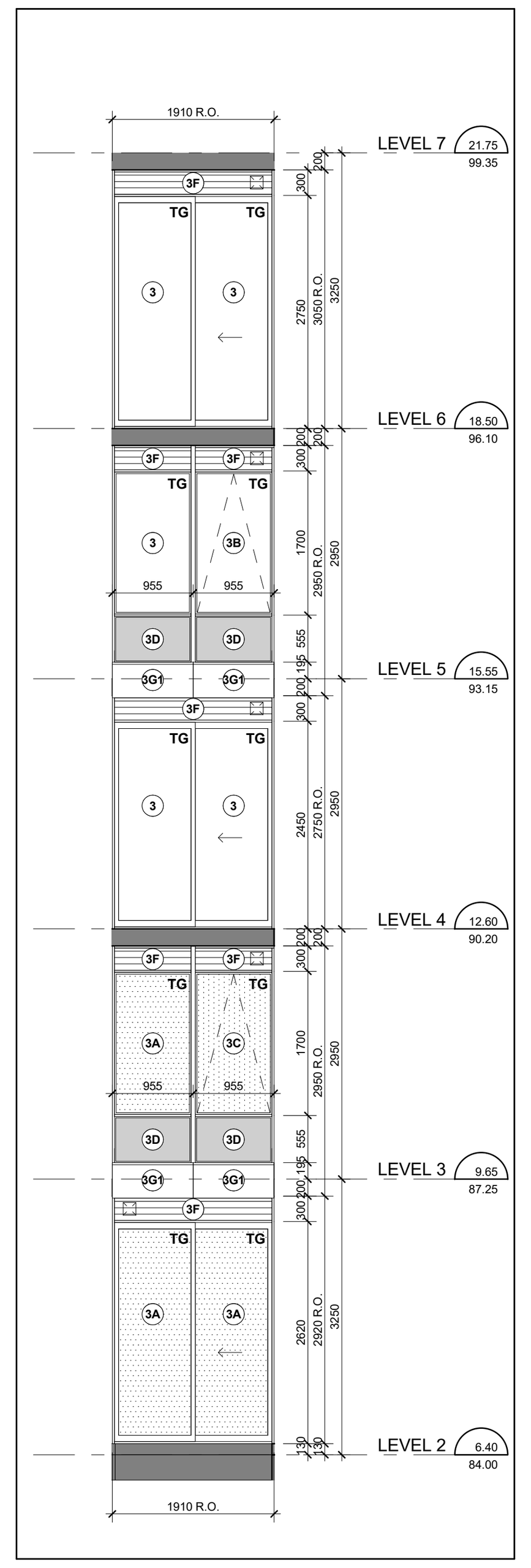
Interior West - Part 15 (15 / A4-11)
Scale: 1 : 50



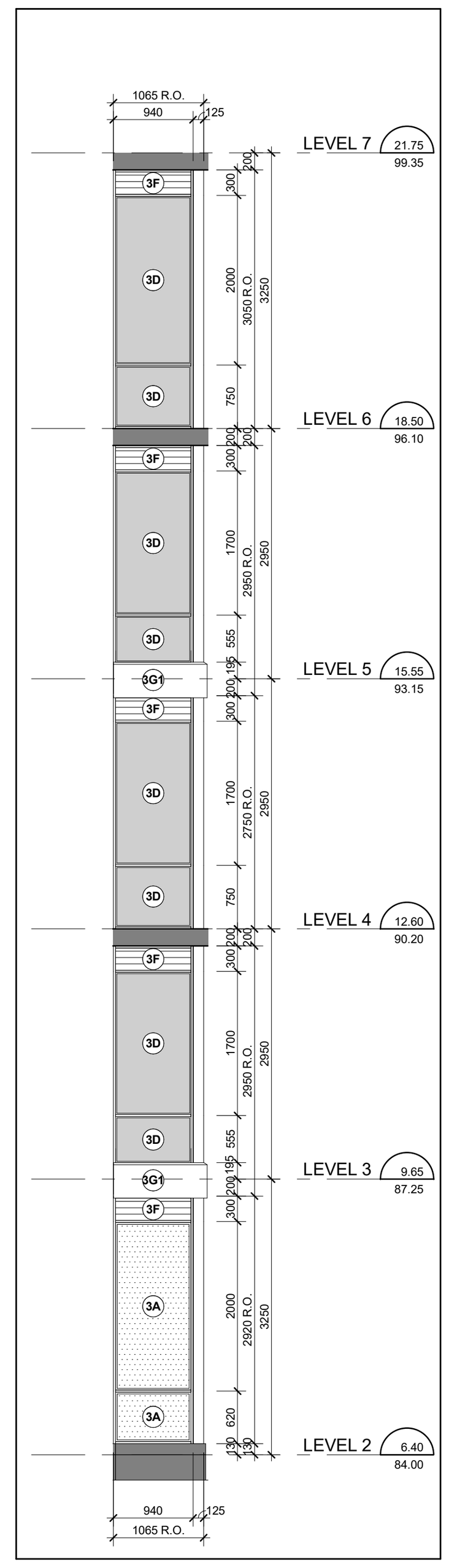
Interior West Elevation - Part 14 (14 / A4-11)
Scale: 1 : 50



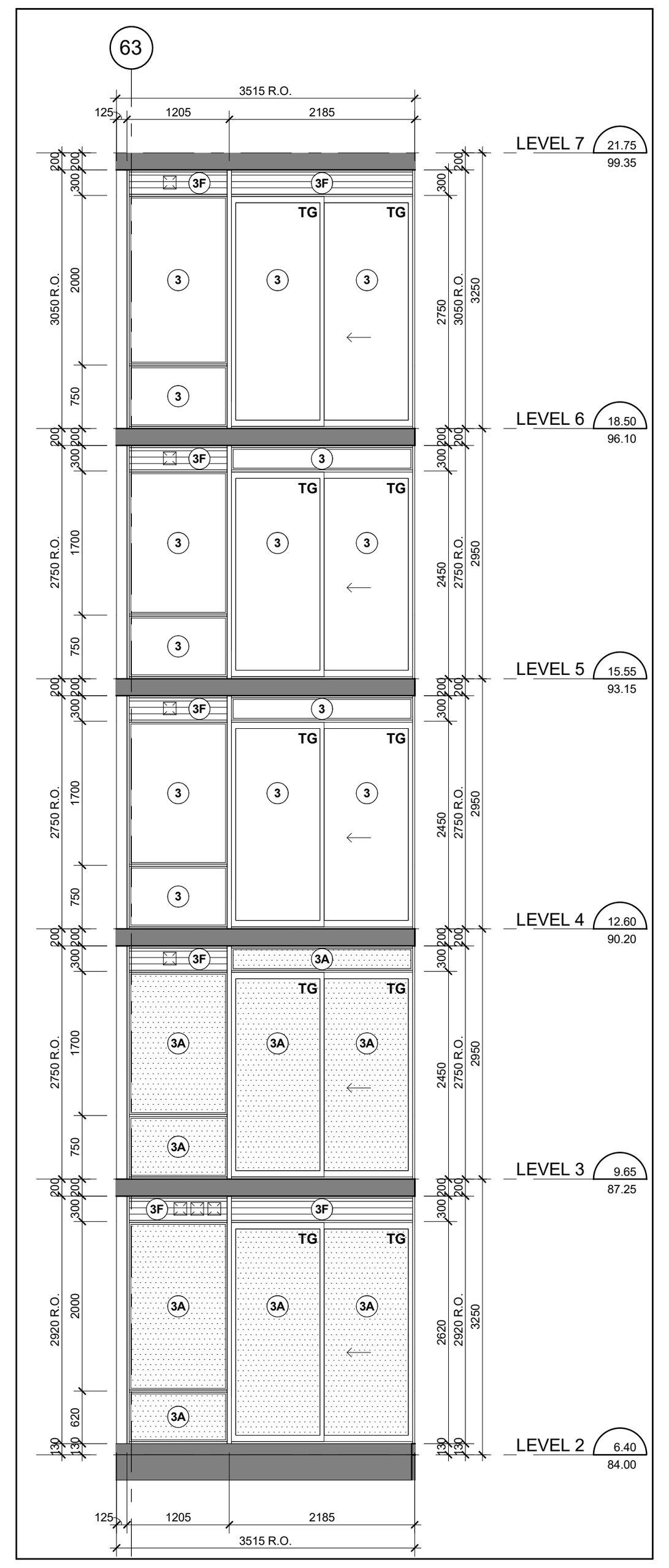
Interior West - Part 13 (13 / A4-11)
Scale: 1 : 50



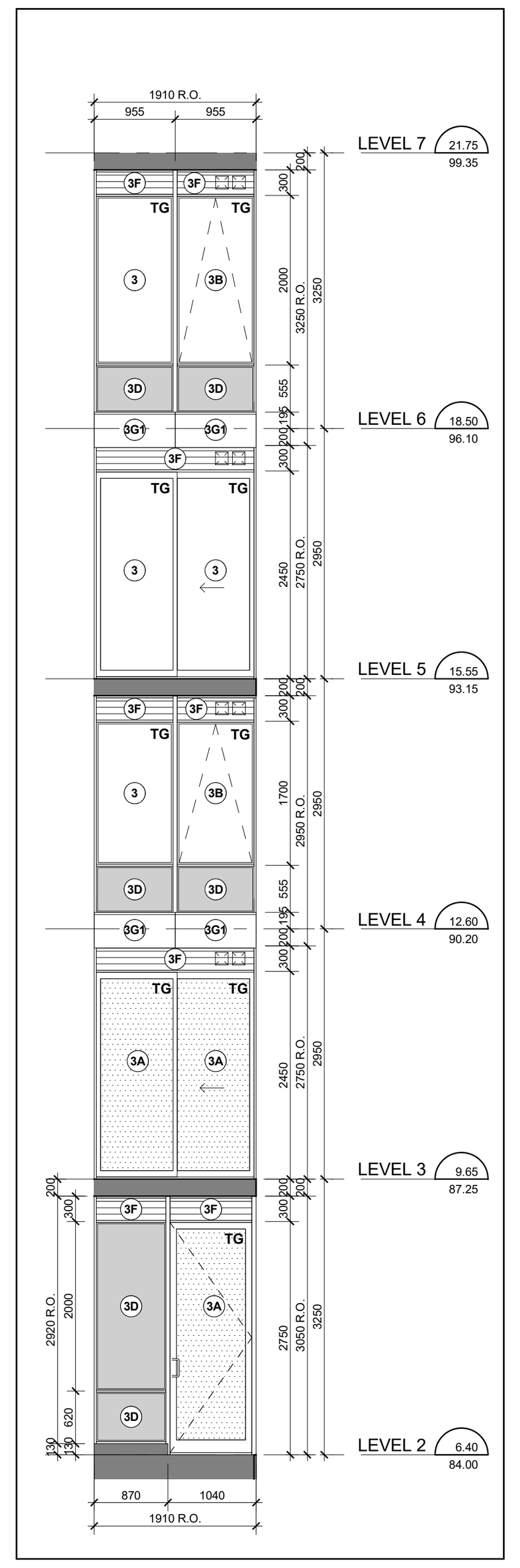
Interior West - Part 12 (12 / A4-11)
Scale: 1 : 50



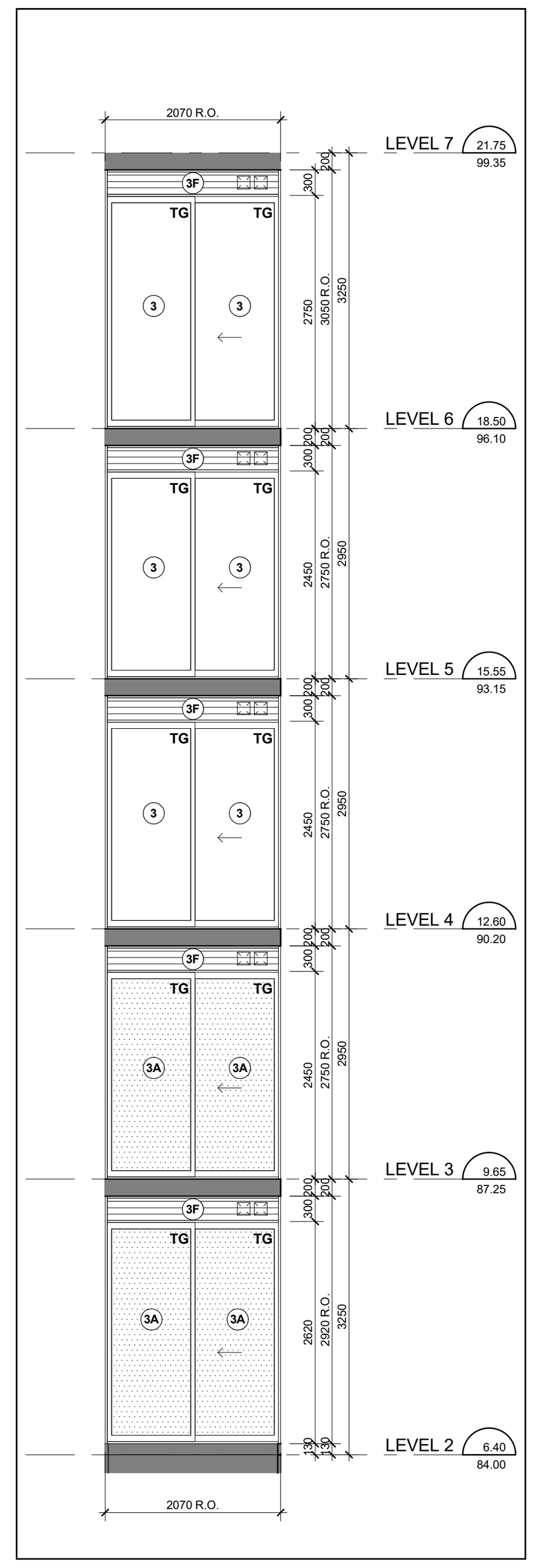
Interior West - Part 11 (11 / A4-11)
Scale: 1 : 50



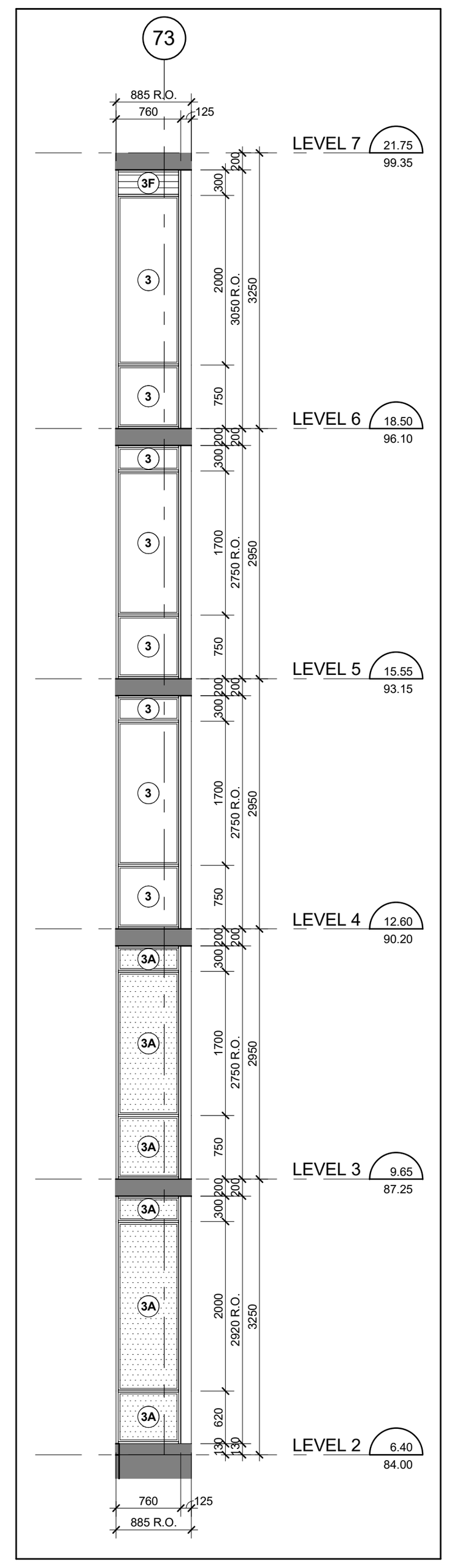
Interior West Elevation - Part 10 (10 / A4-11)
Scale: 1 : 50



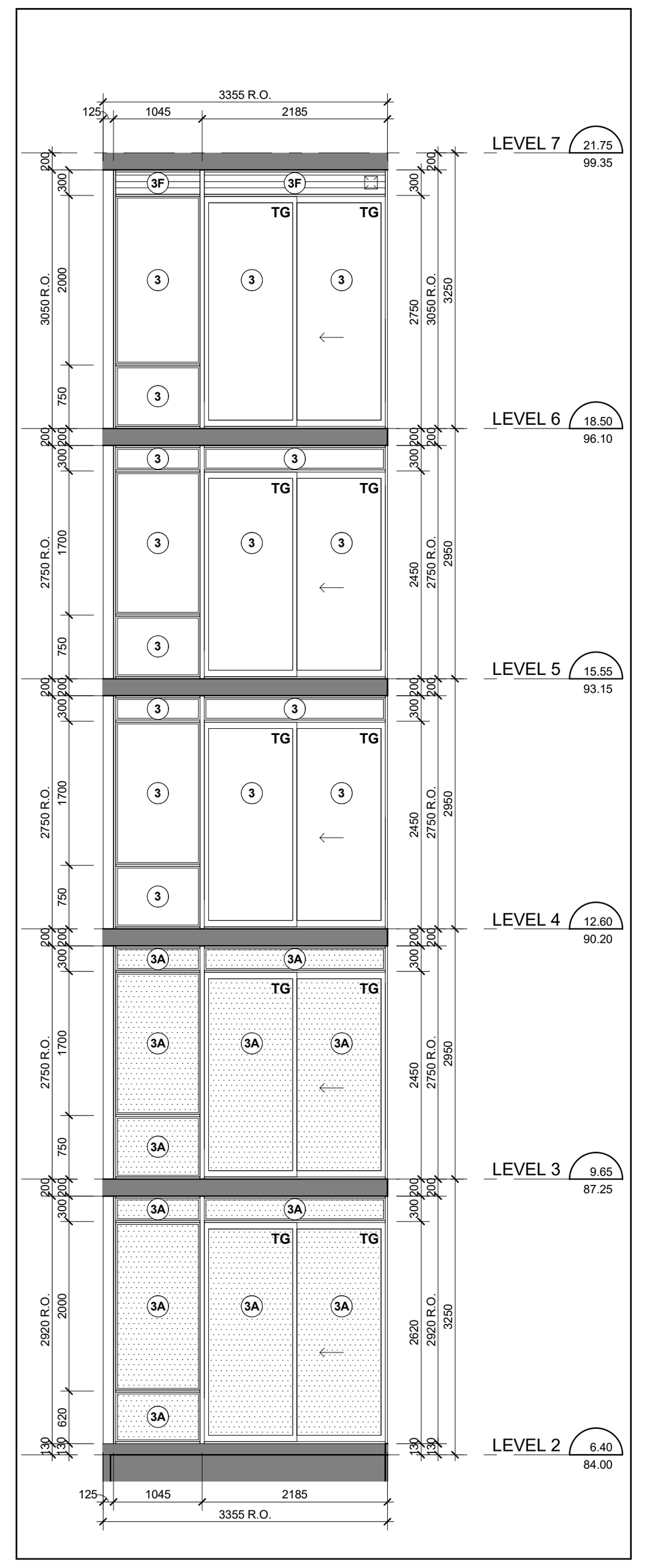
Interior West Elevation - Part 9 (9 / A4-11)
Scale: 1 : 50



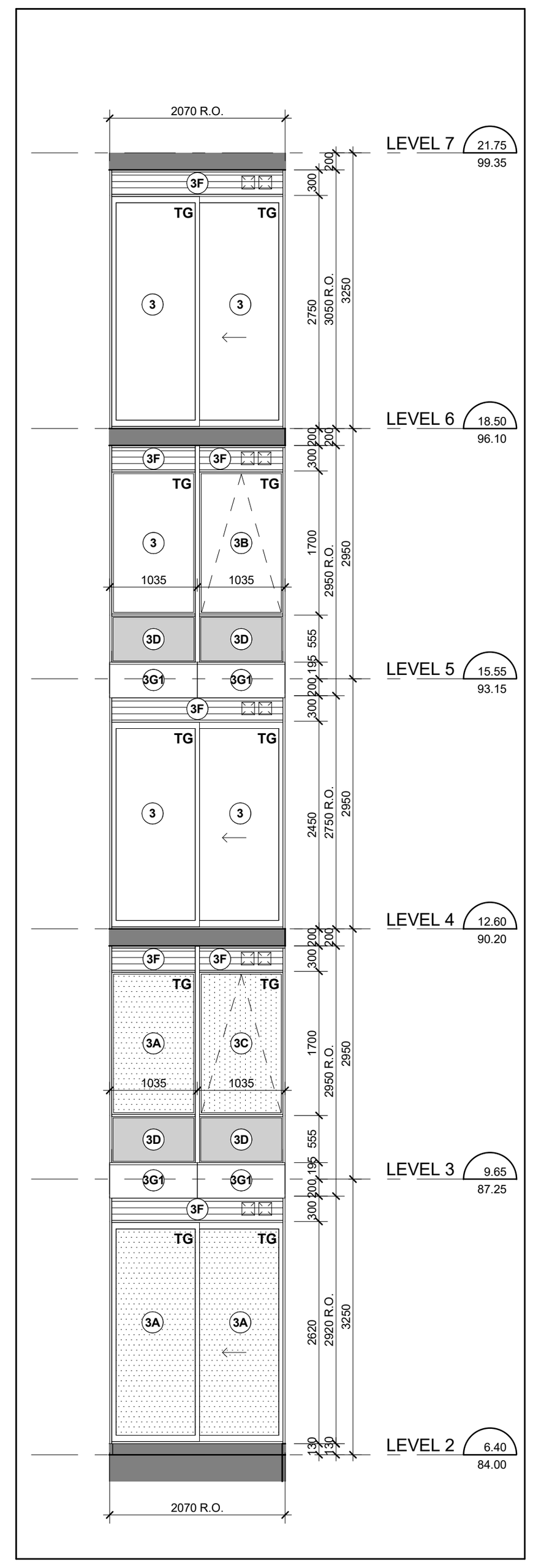
Interior West Elevation - Part 8 (8 / A4-11)
Scale: 1 : 50



Interior West - Part 7 (7 / A4-11)
Scale: 1 : 50



Interior West Elevation - Part 6 (6 / A4-11)
Scale: 1 : 50



Interior West Elevation - Part 5 (5 / A4-11)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 40 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-11)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-11)
NTS

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Date: November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

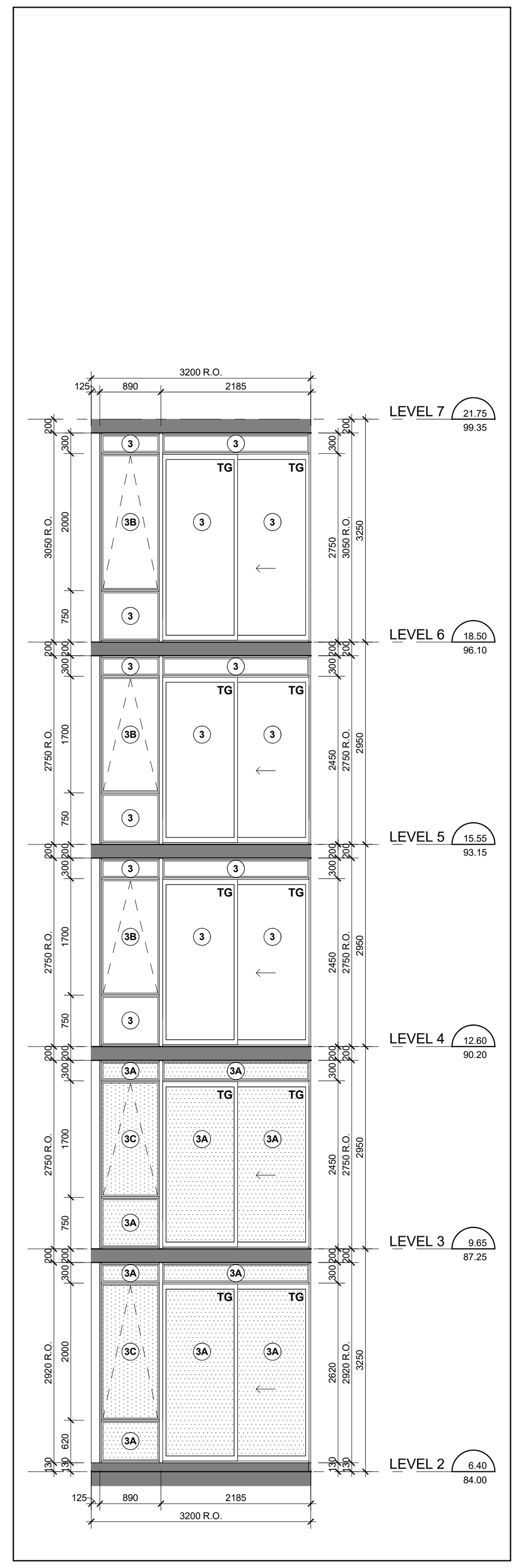
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

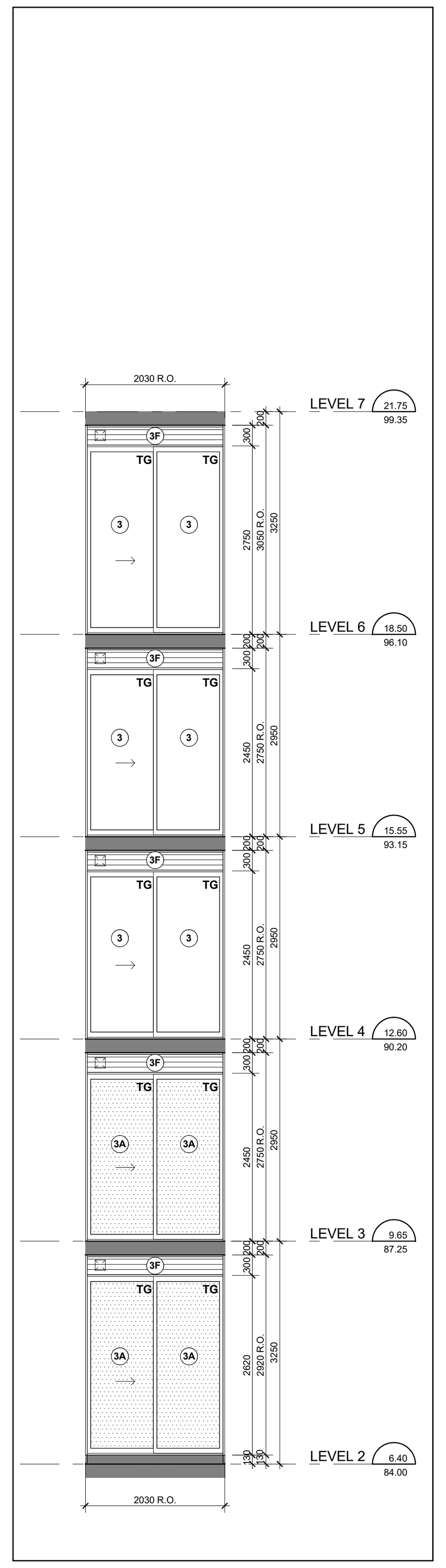
Drawing Title
Window Schedule - Level 2 - Interior West & Interior East Elevation

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

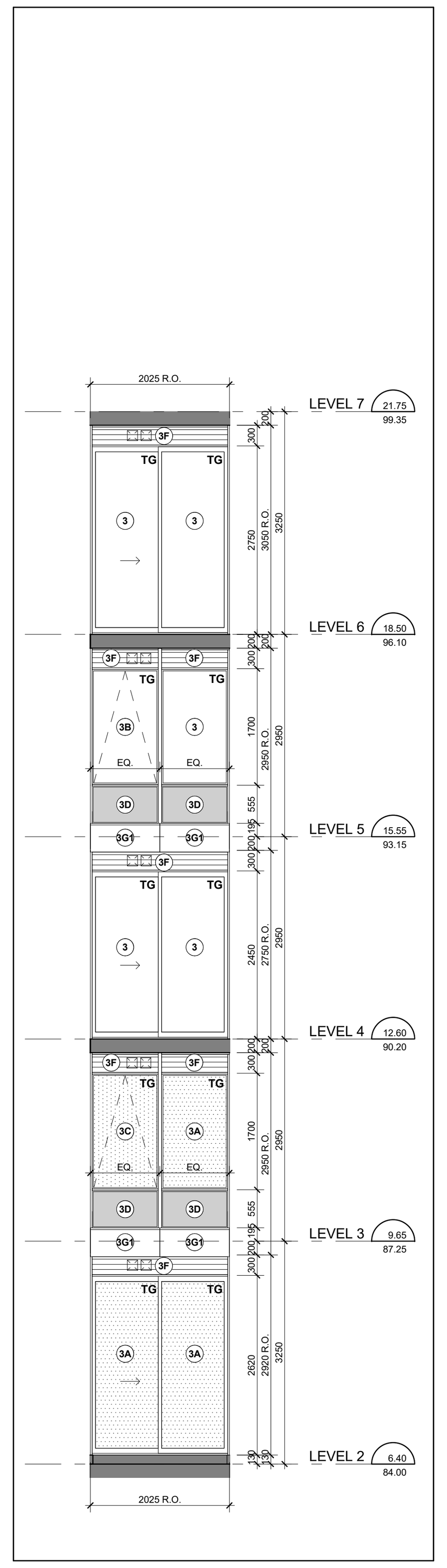
Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-11



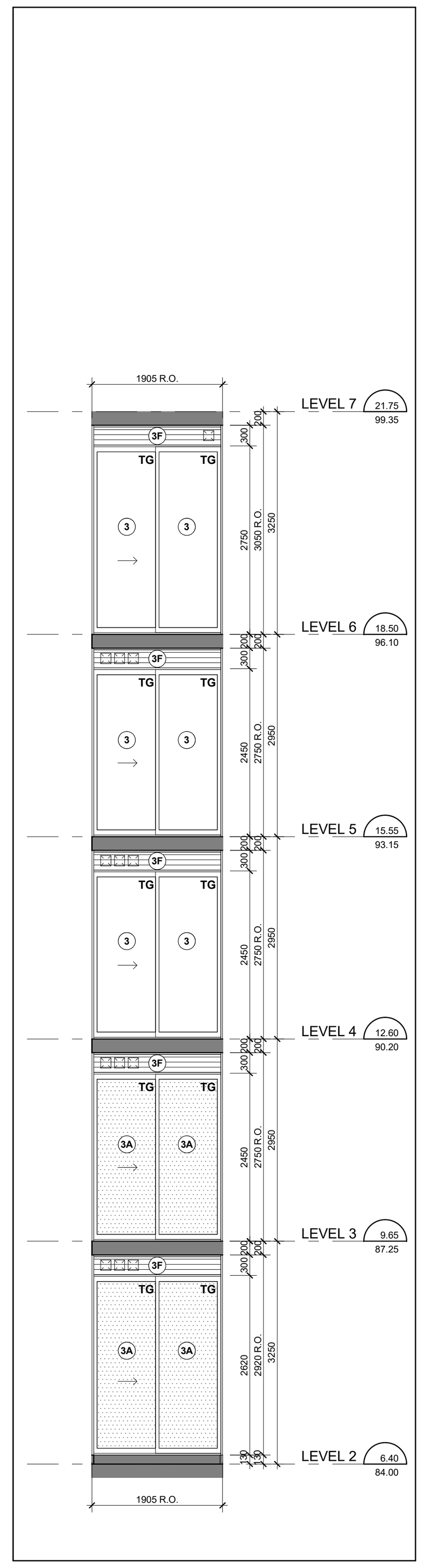
Interior East Elevation - Part 18 (19 / A4-12)
Scale: 1 : 50



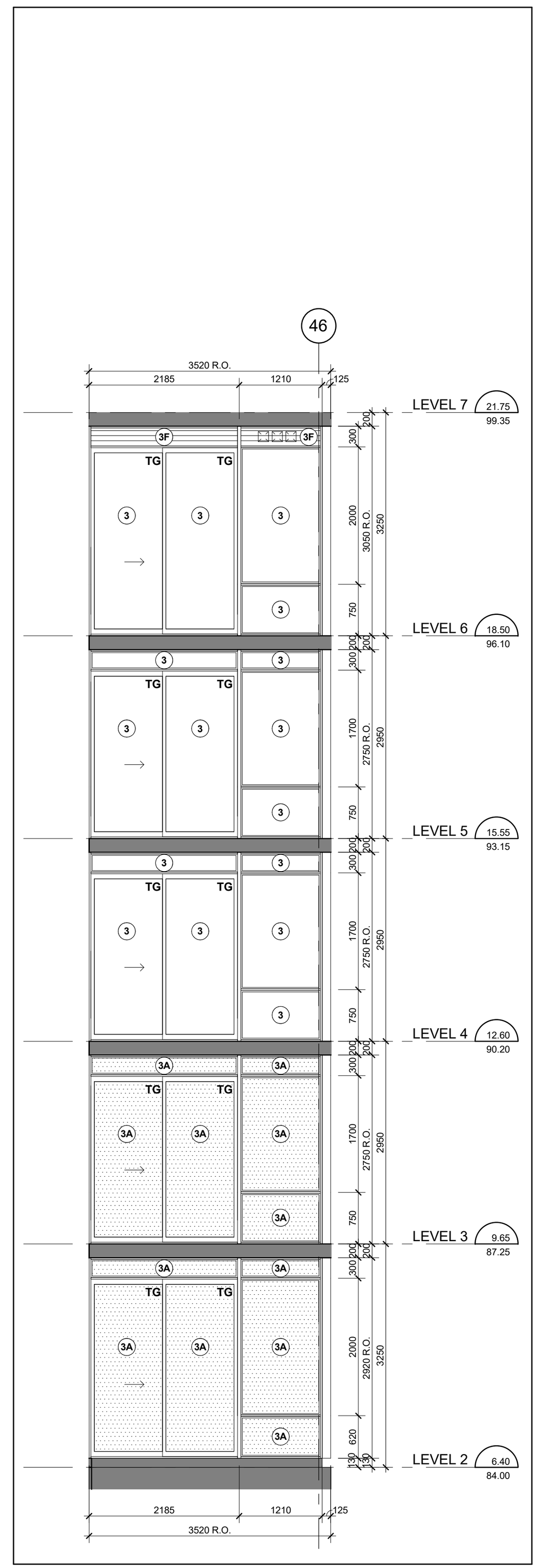
Interior East Elevation - Part 17 (18 / A4-12)
Scale: 1 : 50



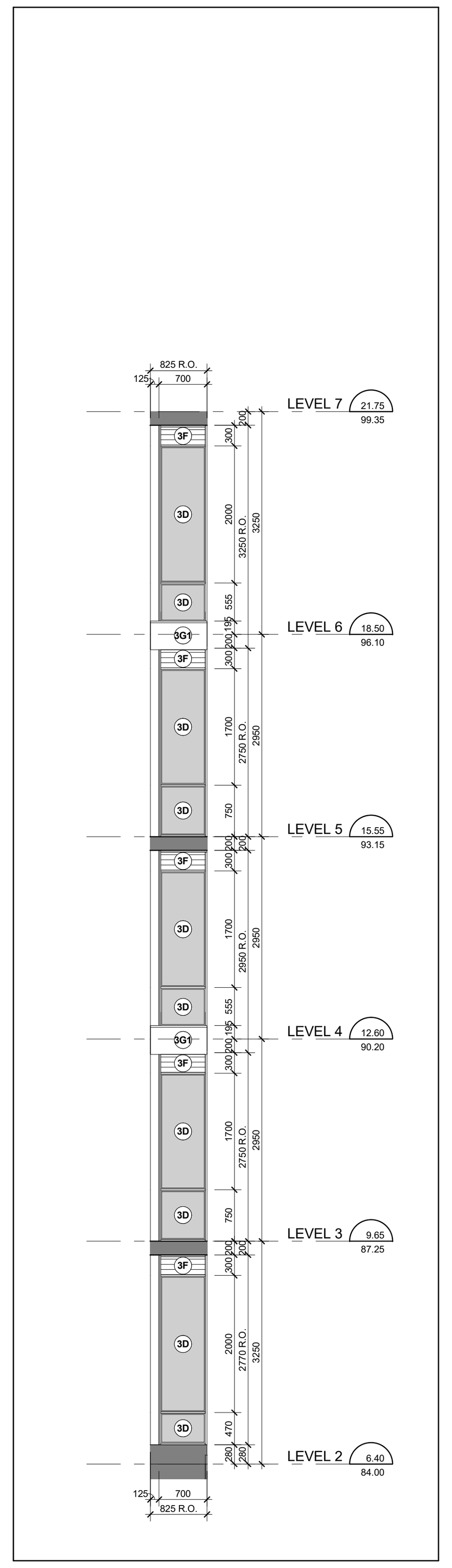
Interior East Elevation - Part 16 (17 / A4-12)
Scale: 1 : 50



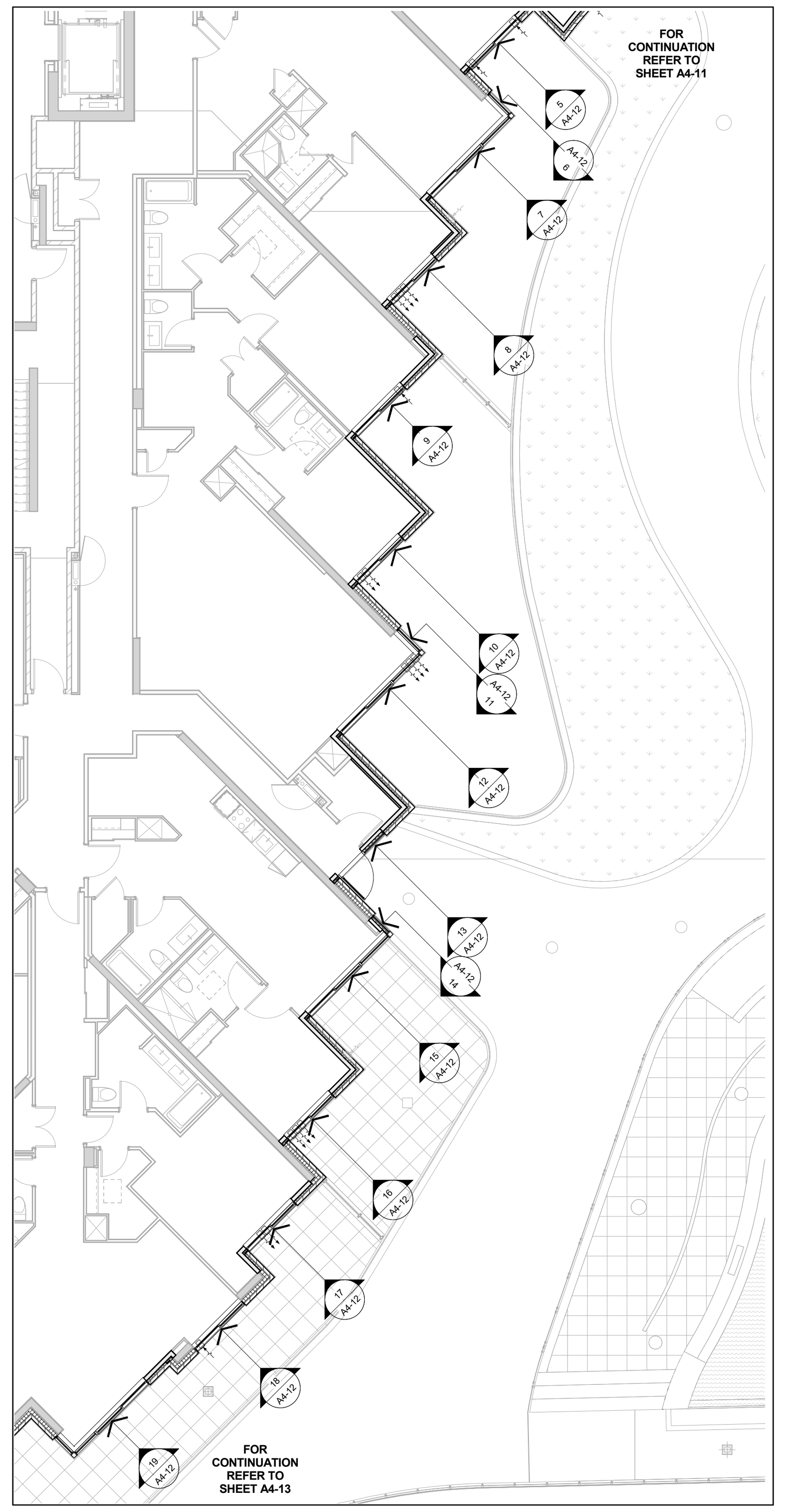
Interior East Elevation - Part 15 (16 / A4-12)
Scale: 1 : 50



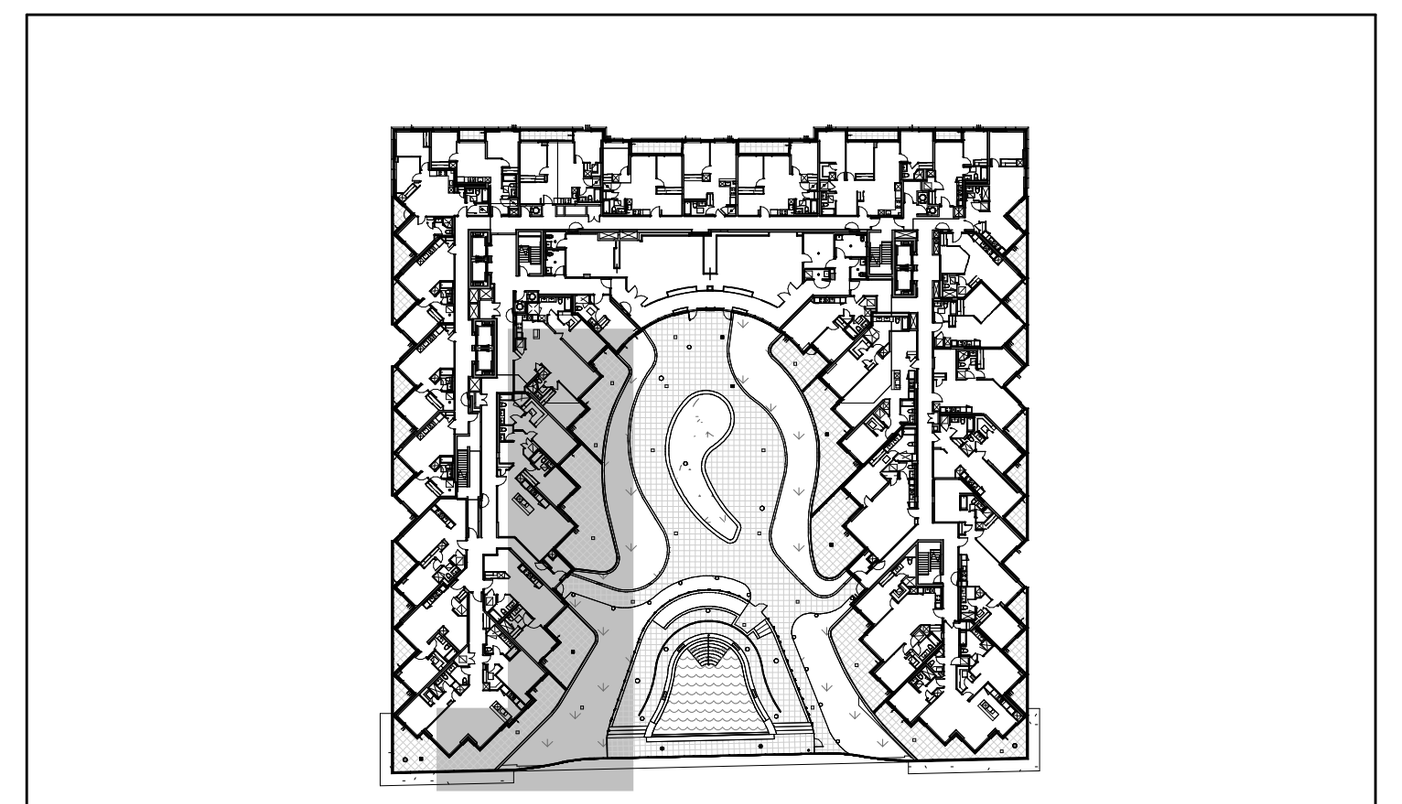
Interior East Elevation - Part 14 (15 / A4-12)
Scale: 1 : 50



Interior East Elevation - Part 13 (14 / A4-12)
Scale: 1 : 50



Window Schedule Partial Floor Plan - Level 2 (4 / A4-12)
Scale: 1 : 100



Window Schedule Key Plan - Level 2 (2 / A4-12)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

4D PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

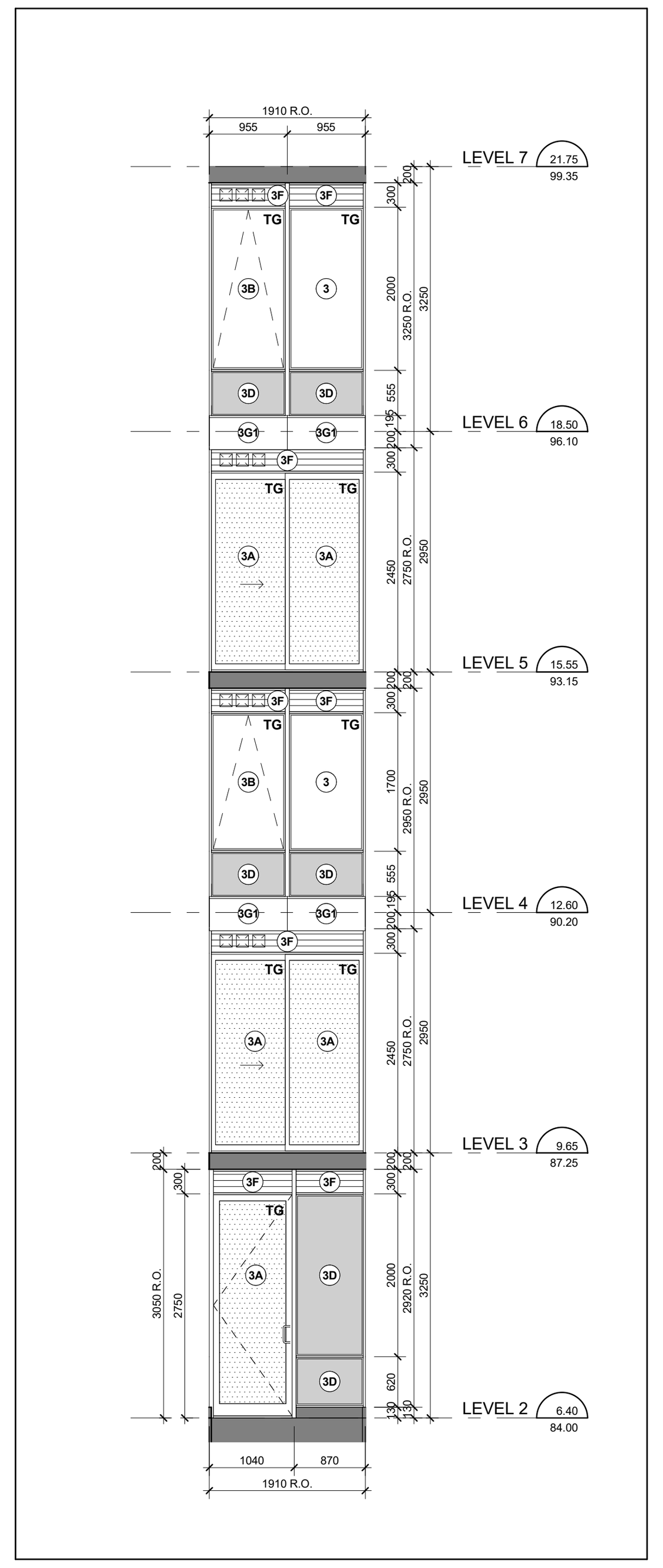
4E PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

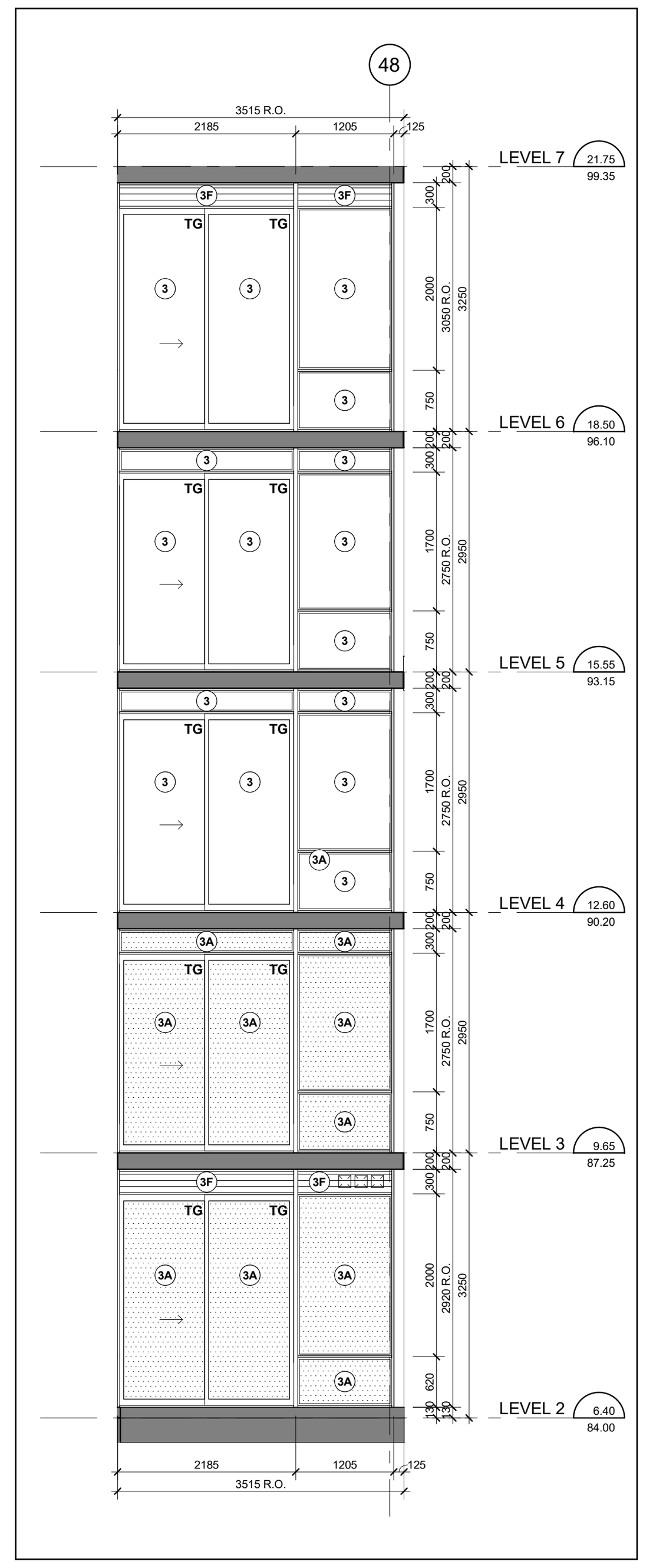
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

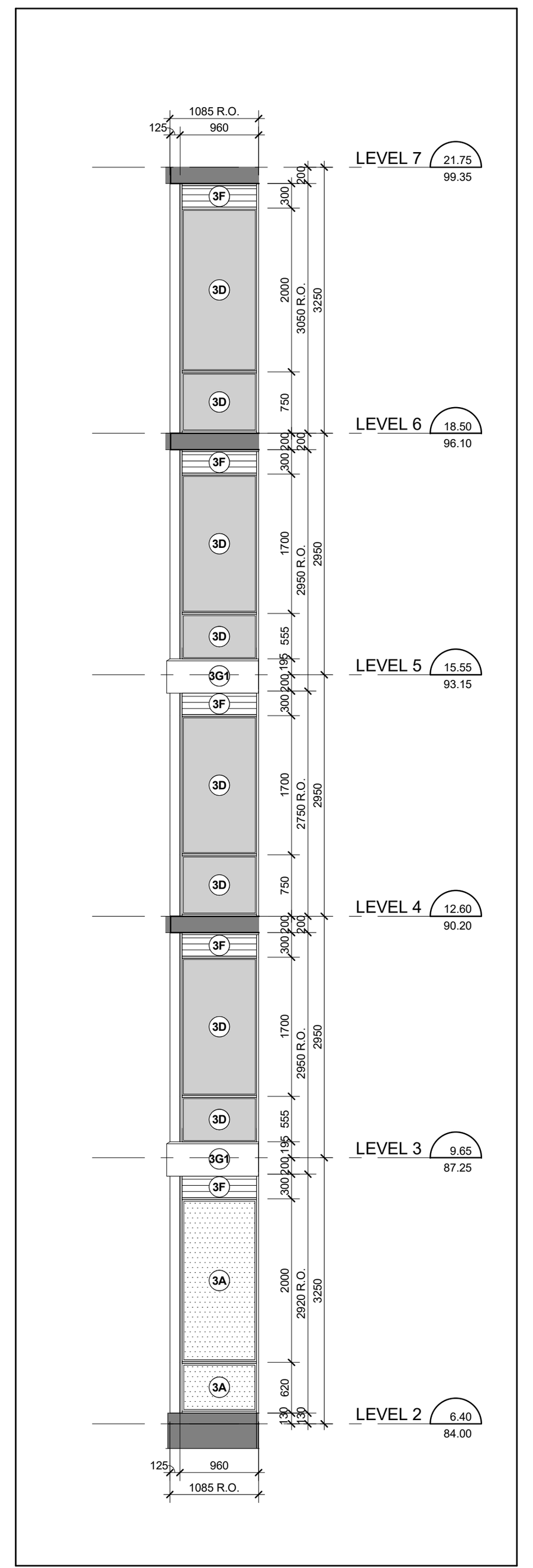
Window Schedule Legend (1 / A4-12)
NTS



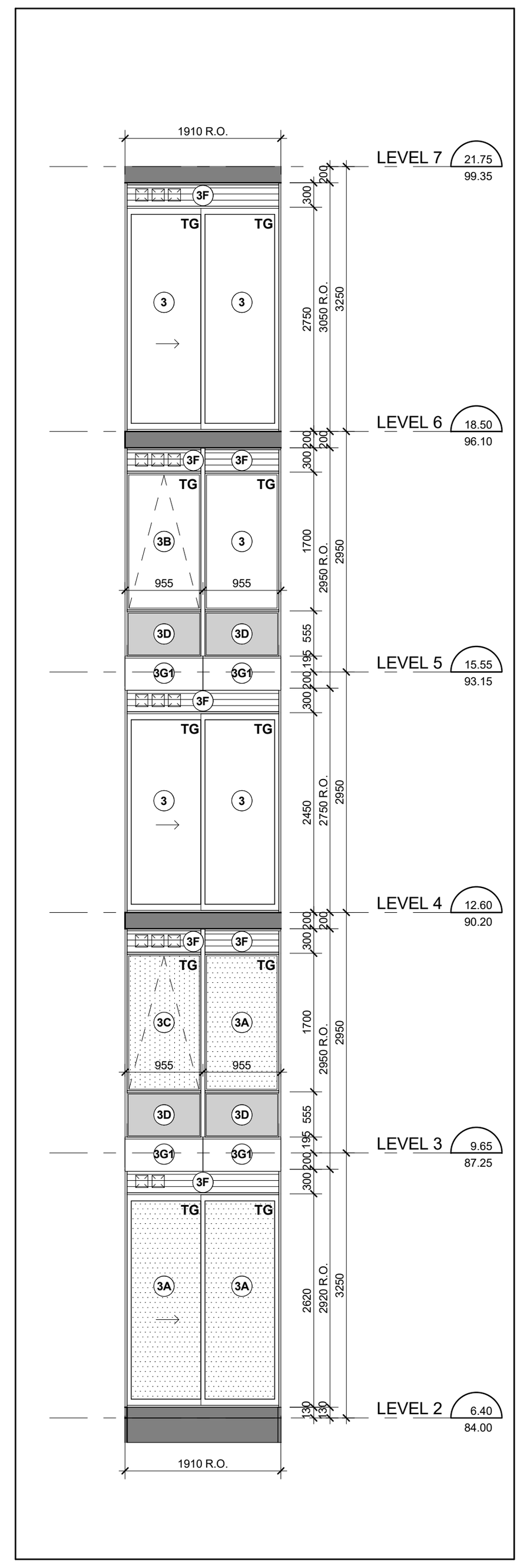
Interior East Elevation - Part 12 (13 / A4-12)
Scale: 1 : 50



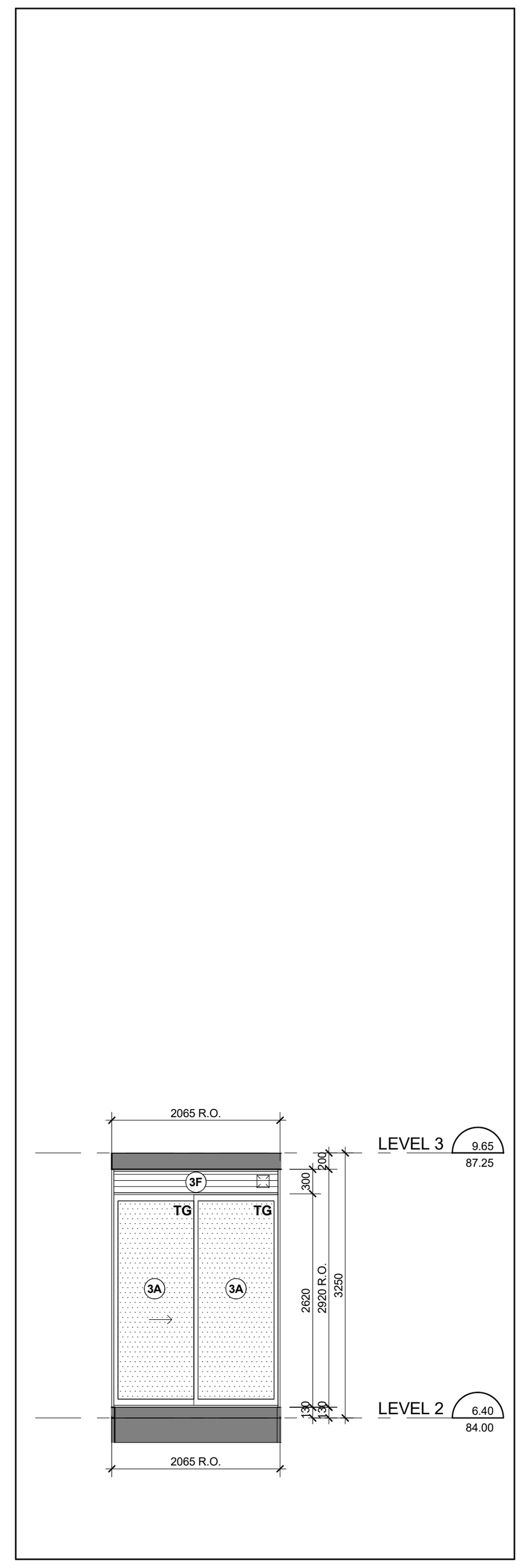
Interior East Elevation - Part 11 (12 / A4-12)
Scale: 1 : 50



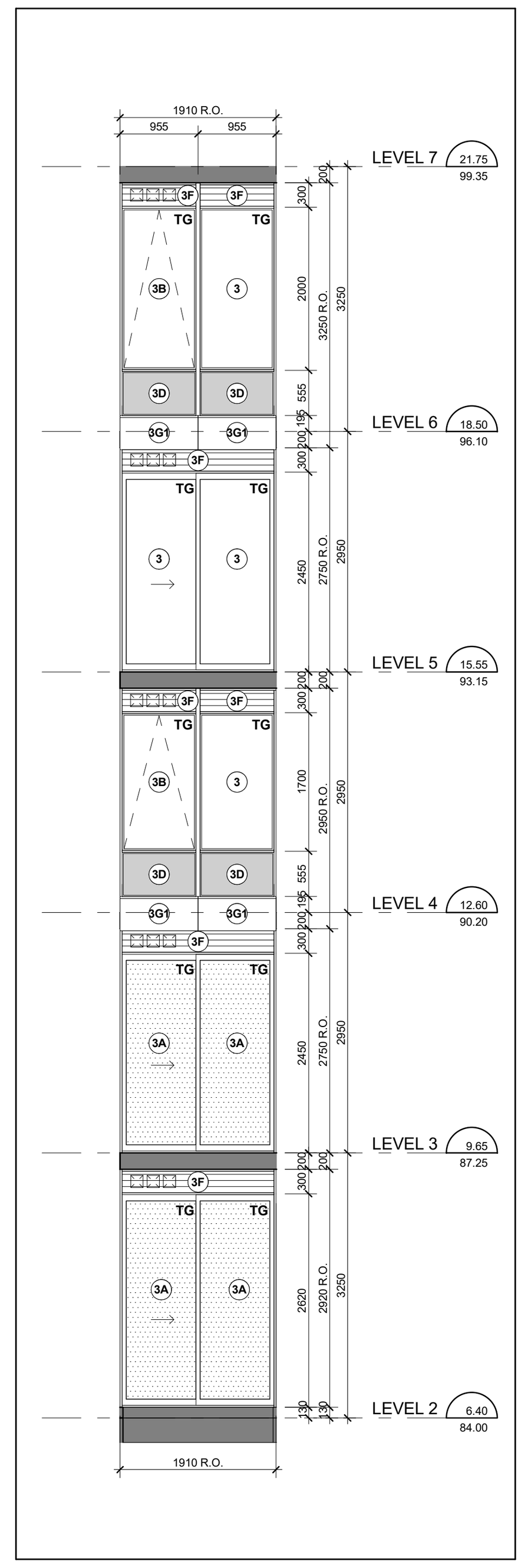
Interior East Elevation - Part 10 (11 / A4-12)
Scale: 1 : 50



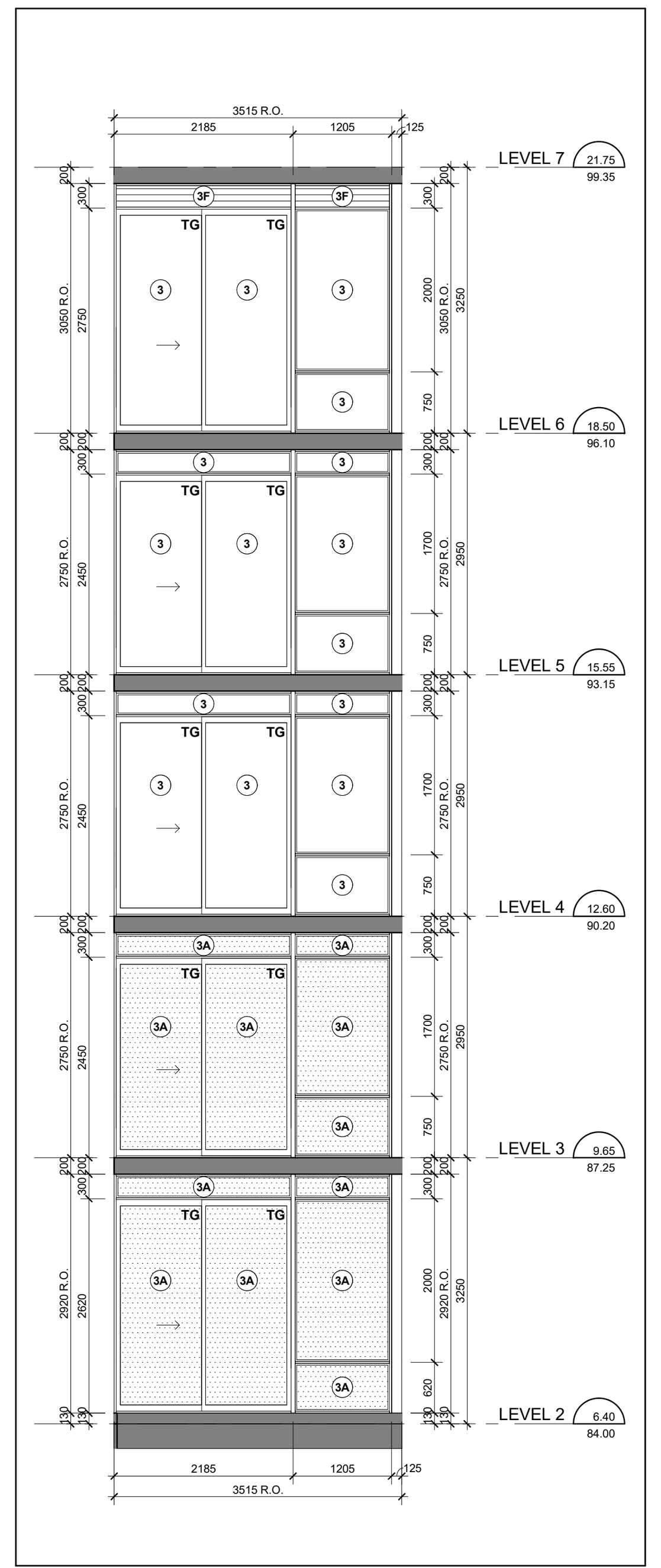
Interior East Elevation - Part 9 (10 / A4-12)
Scale: 1 : 50



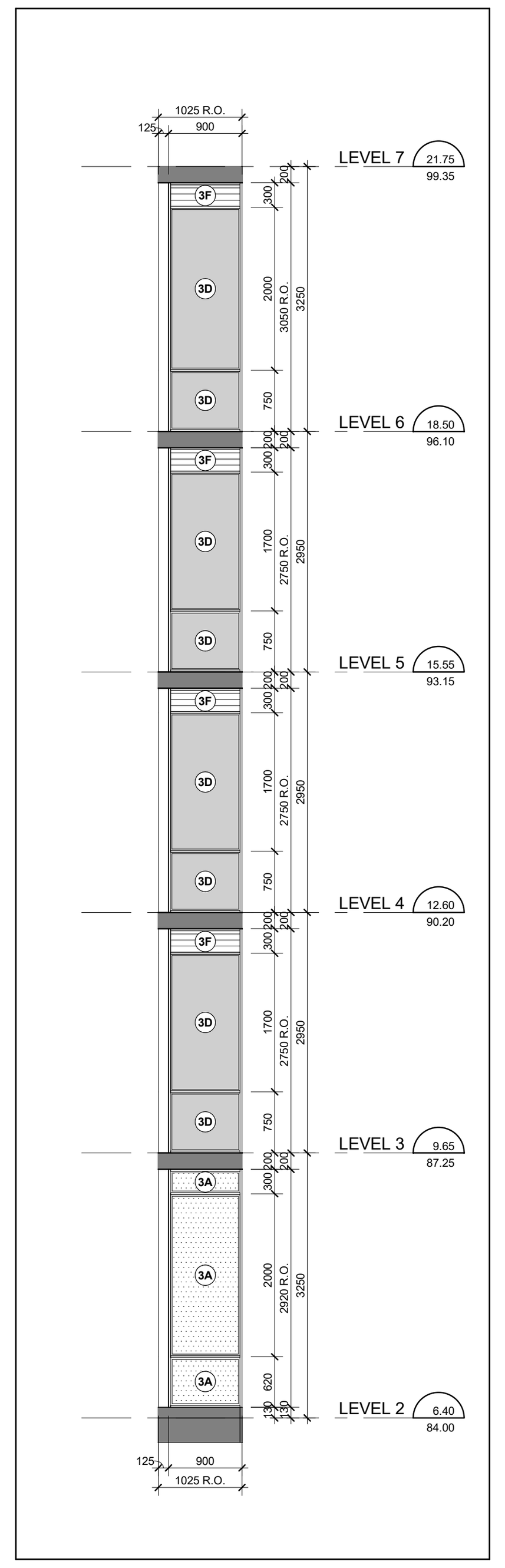
Interior East Elevation - Part 8 (9 / A4-12)
Scale: 1 : 50



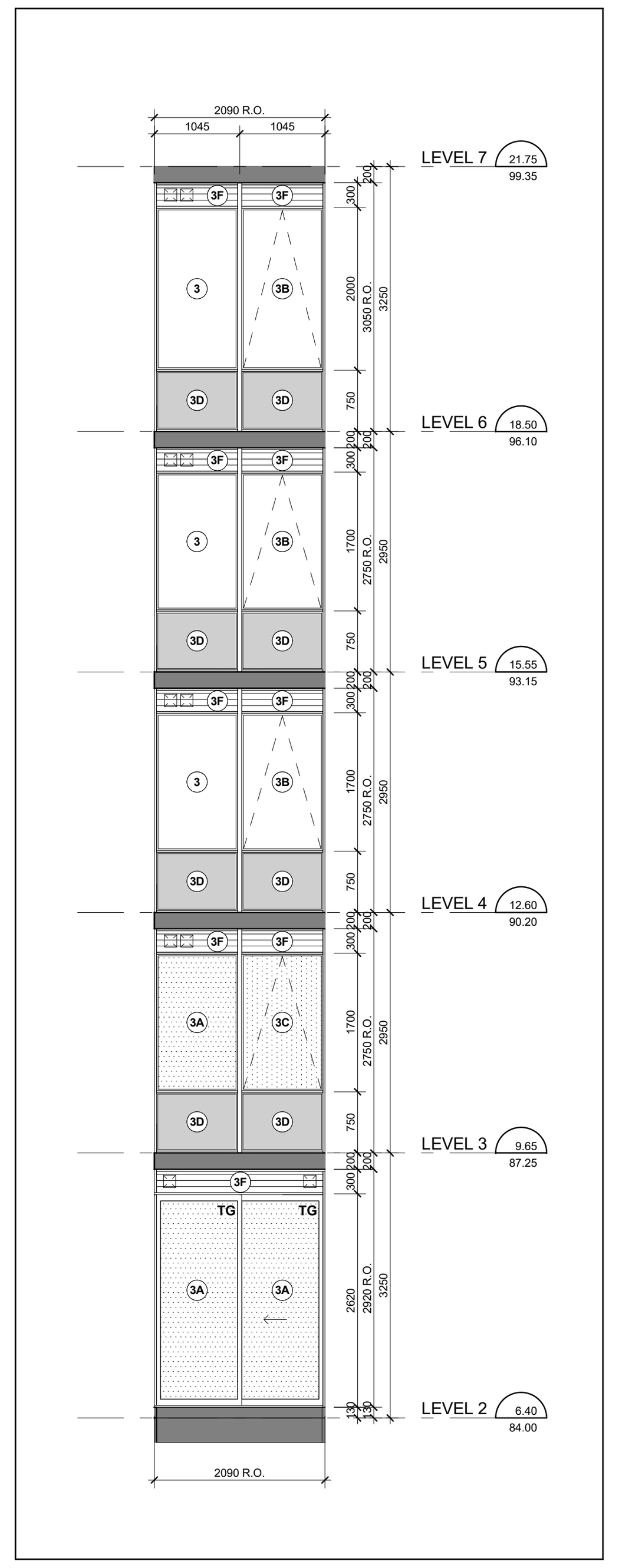
Interior East Elevation - Part 7 (8 / A4-12)
Scale: 1 : 50



Interior East Elevation - Part 6 (7 / A4-12)
Scale: 1 : 50



Interior East Elevation - Part 5 (6 / A4-12)
Scale: 1 : 50



Interior East Elevation - Part 4 (5 / A4-12)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-12)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

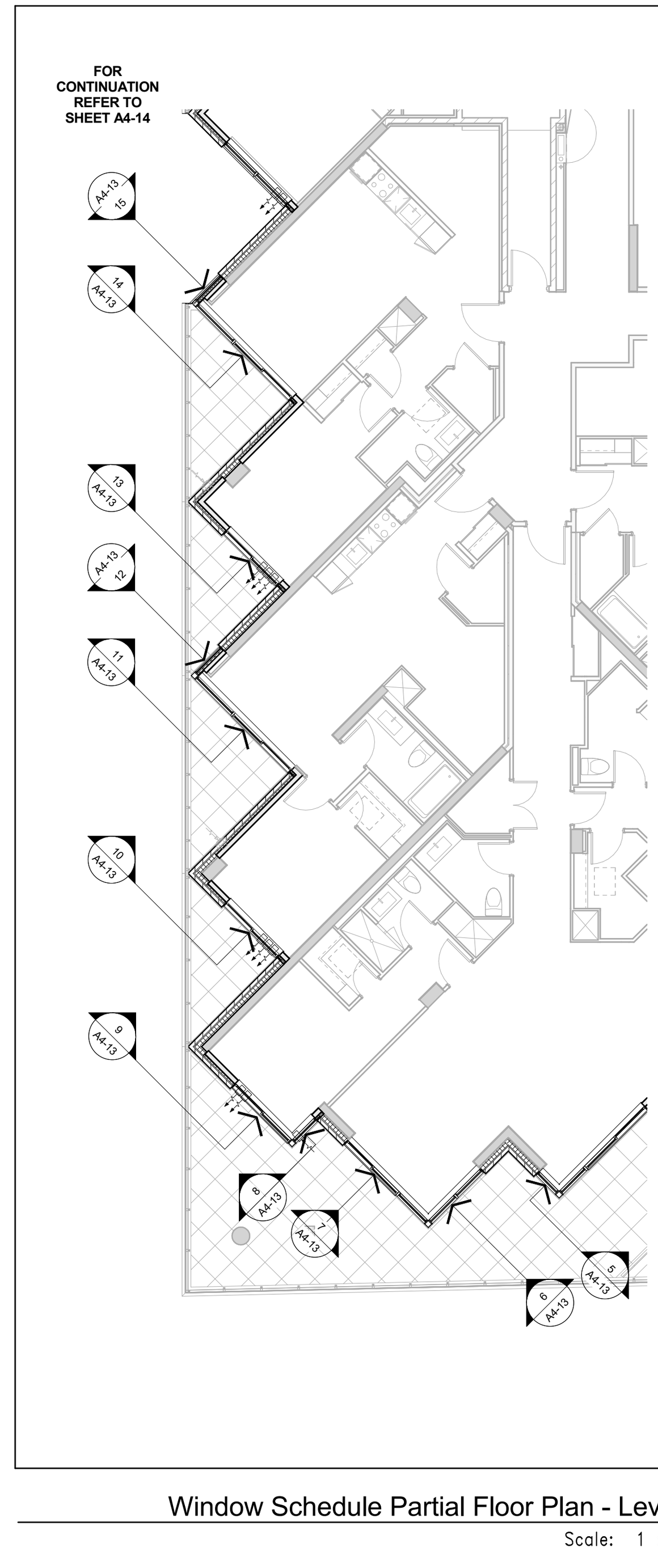
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Window Schedule - Level 2 - Interior East Elevation

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V. / M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A4-12



Window Schedule Partial Floor Plan - Level 2 (4 / A4-13)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

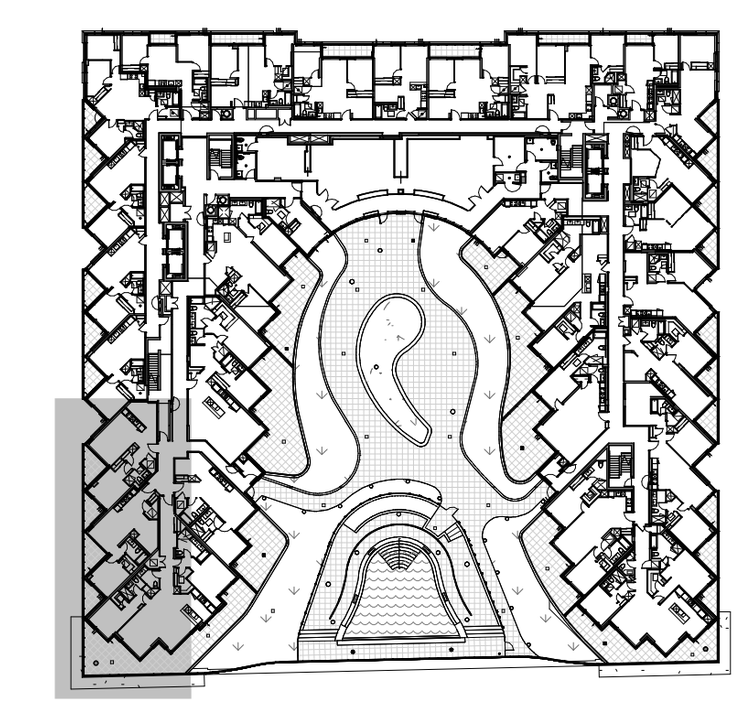
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) GUARDS FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-13)
NTS



Window Schedule Key Plan - Level 2 (2 / A4-13)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

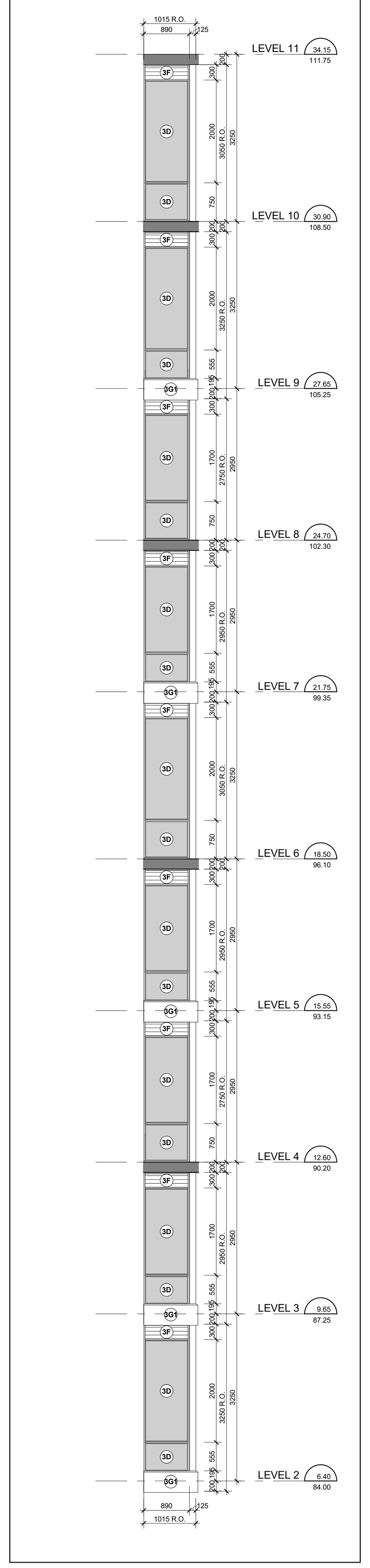
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

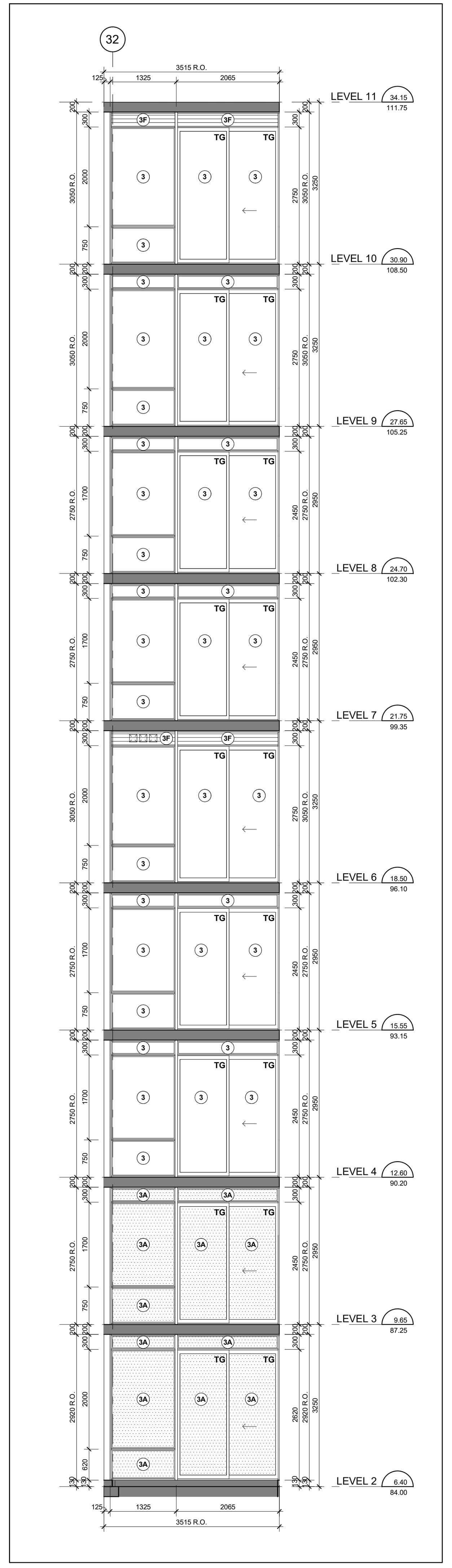
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

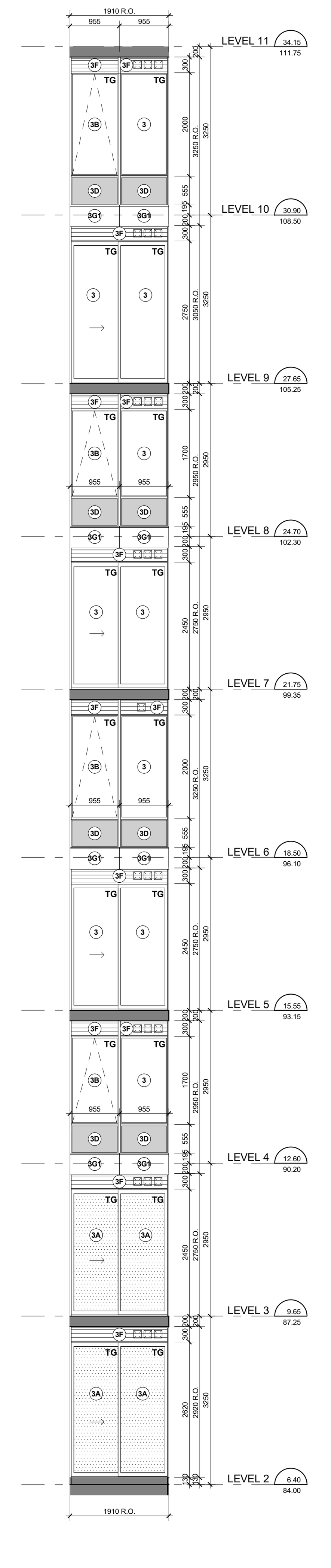
Window Schedule Legend (1 / A4-13)
NTS



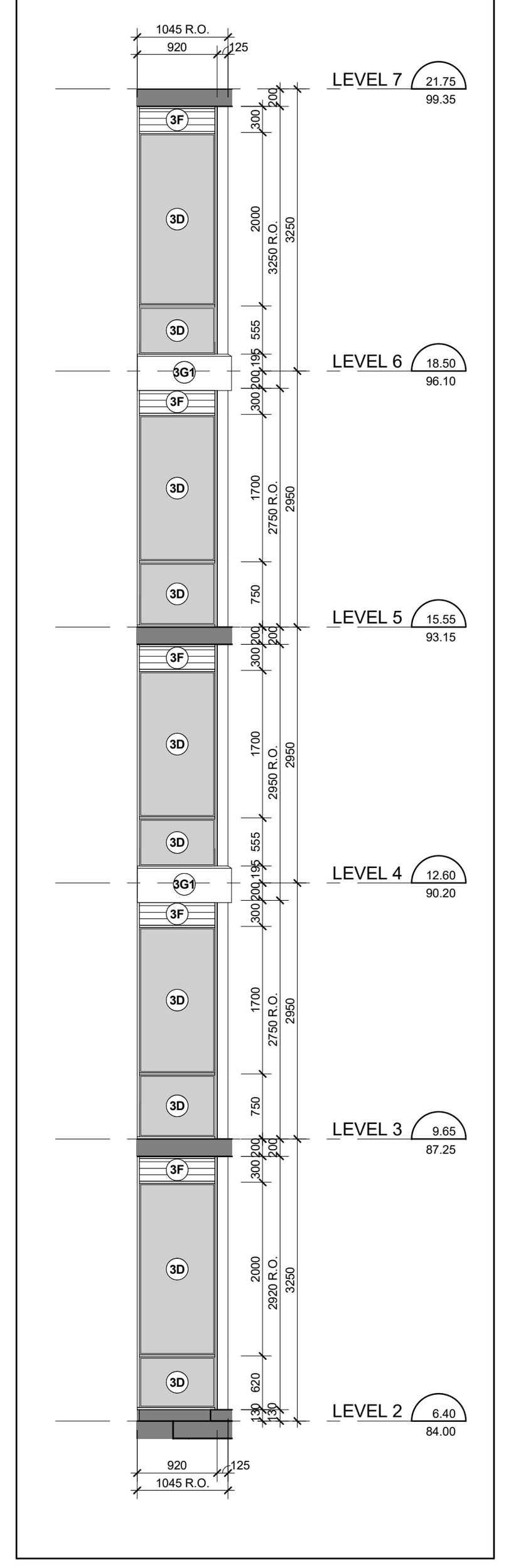
West Elevation - Part 9 (15 / A4-13)
Scale: 1 : 50



West Elevation - Part 8 (14 / A4-13)
Scale: 1 : 50



West Elevation - Part 7 (13 / A4-13)
Scale: 1 : 50



West Elevation - Part 6 (12 / A4-13)
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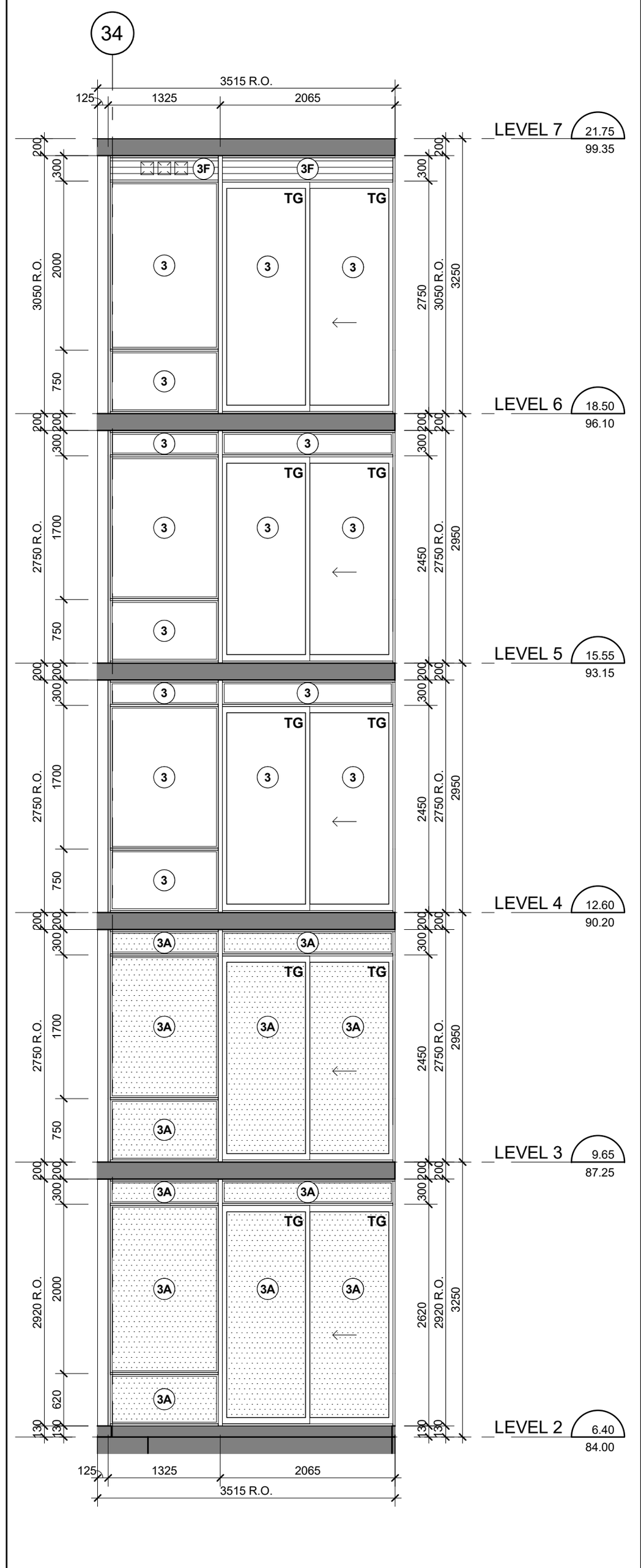

West Elevation - Part 5 (11 / A4-13)
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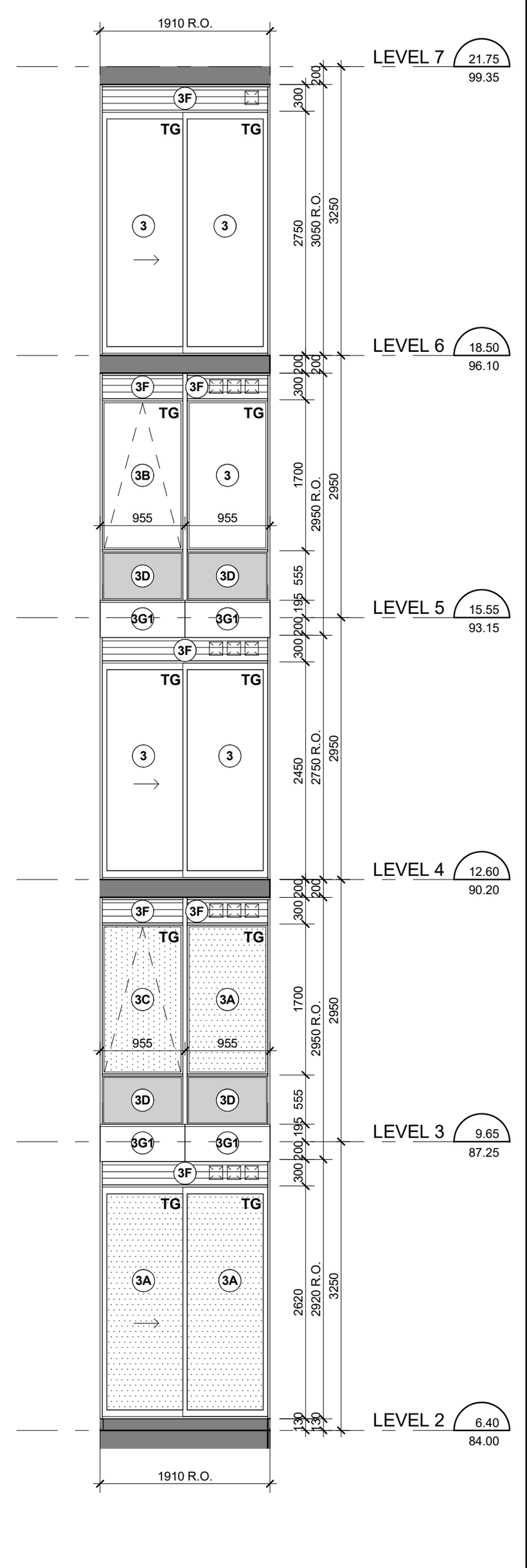
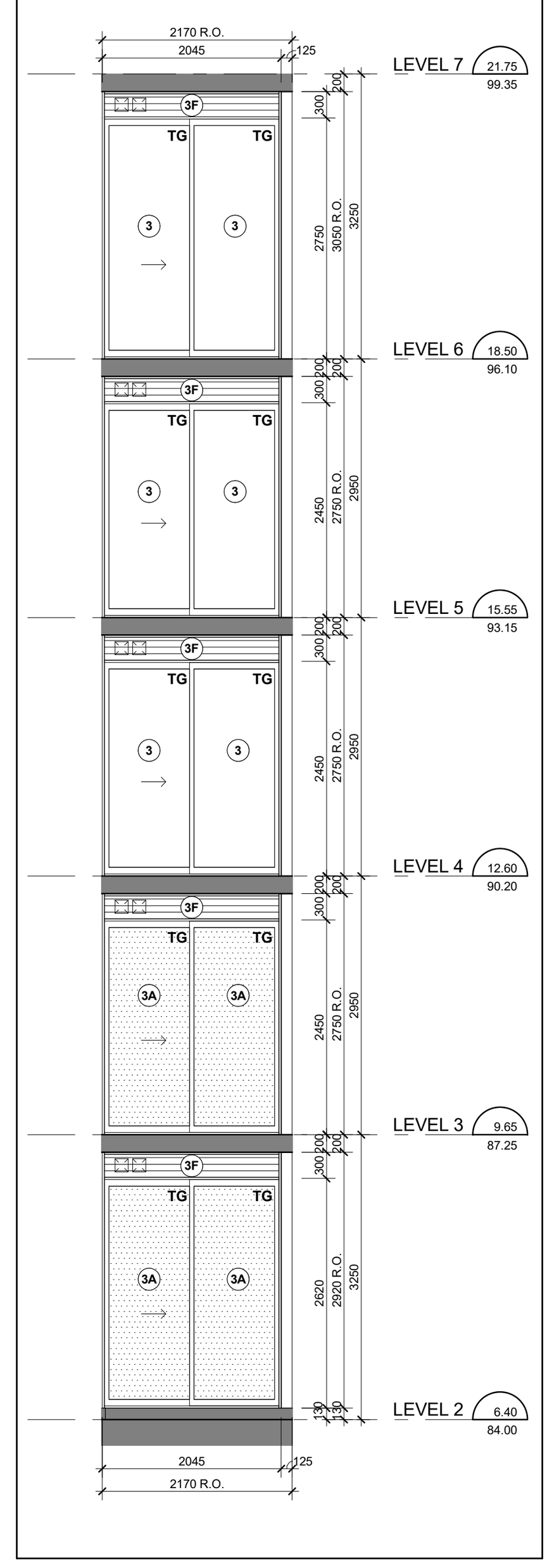
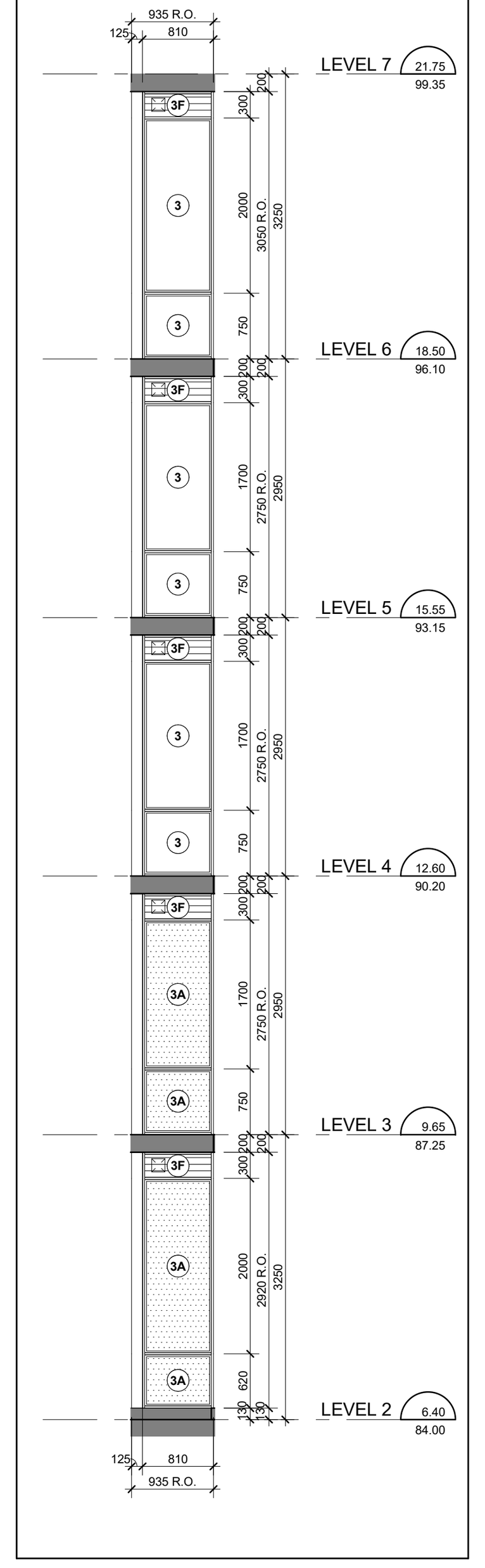


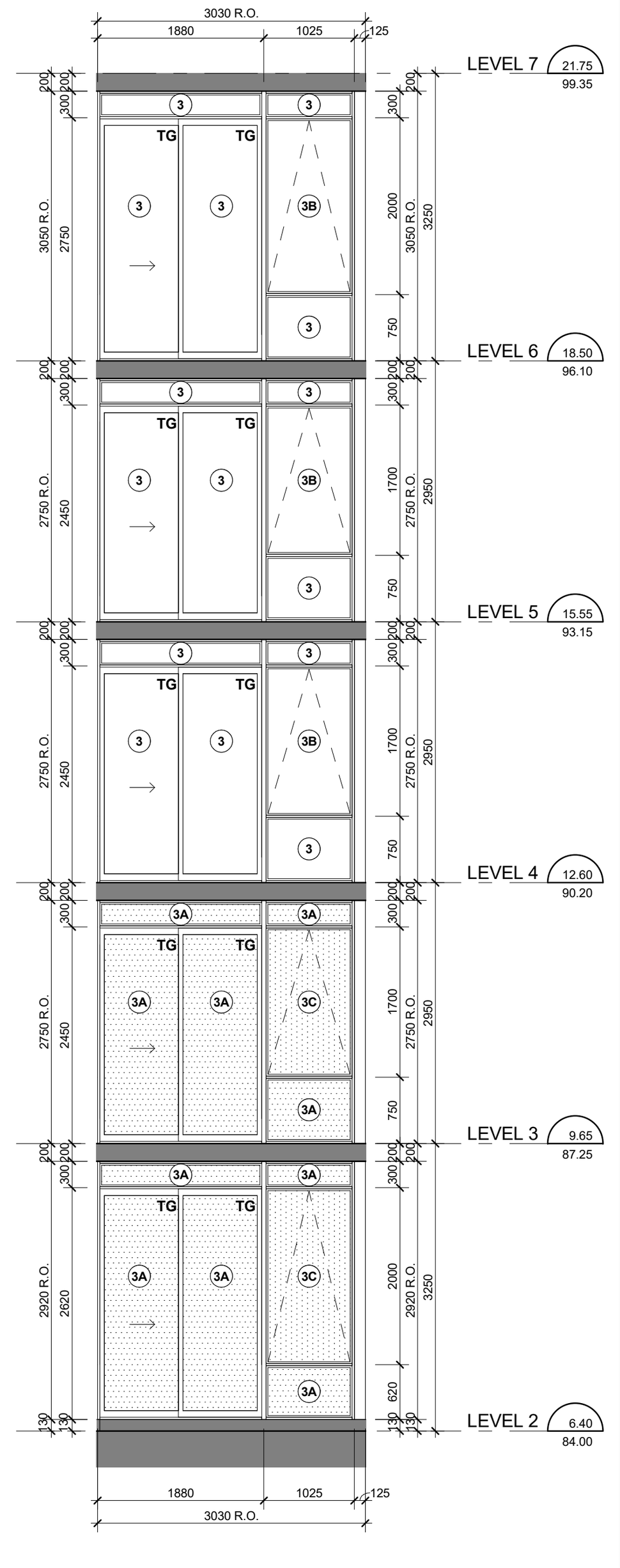
West Elevation - Part 4 (10 / A4-13)
Scale: 1 : 50



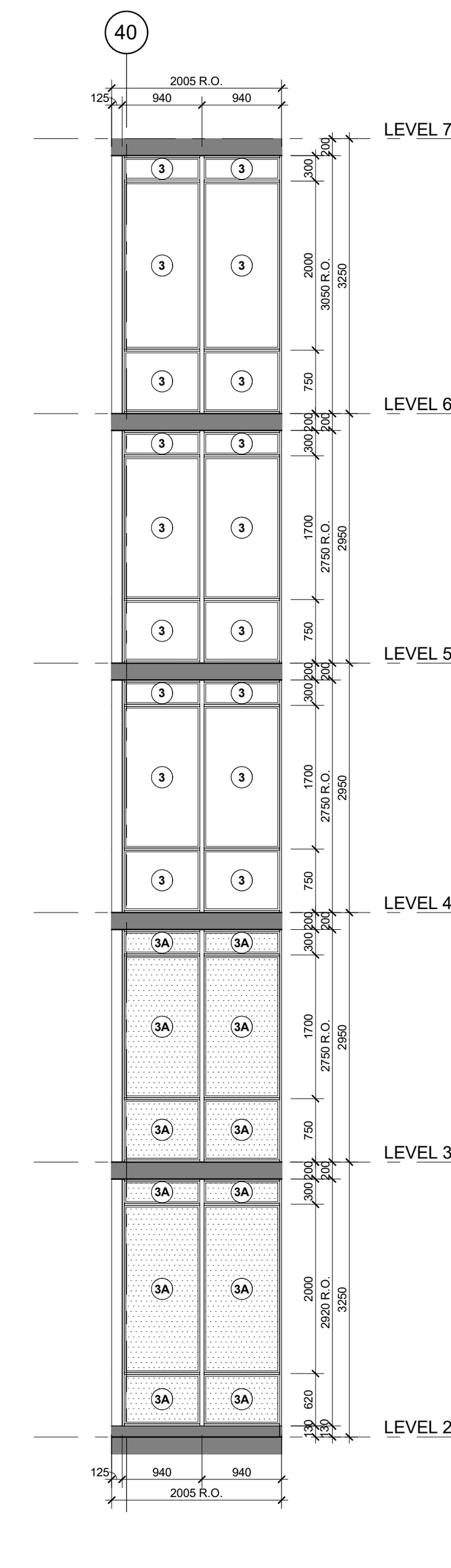
West Elevation - Part 3 (9 / A4-13)
Scale: 1 : 50



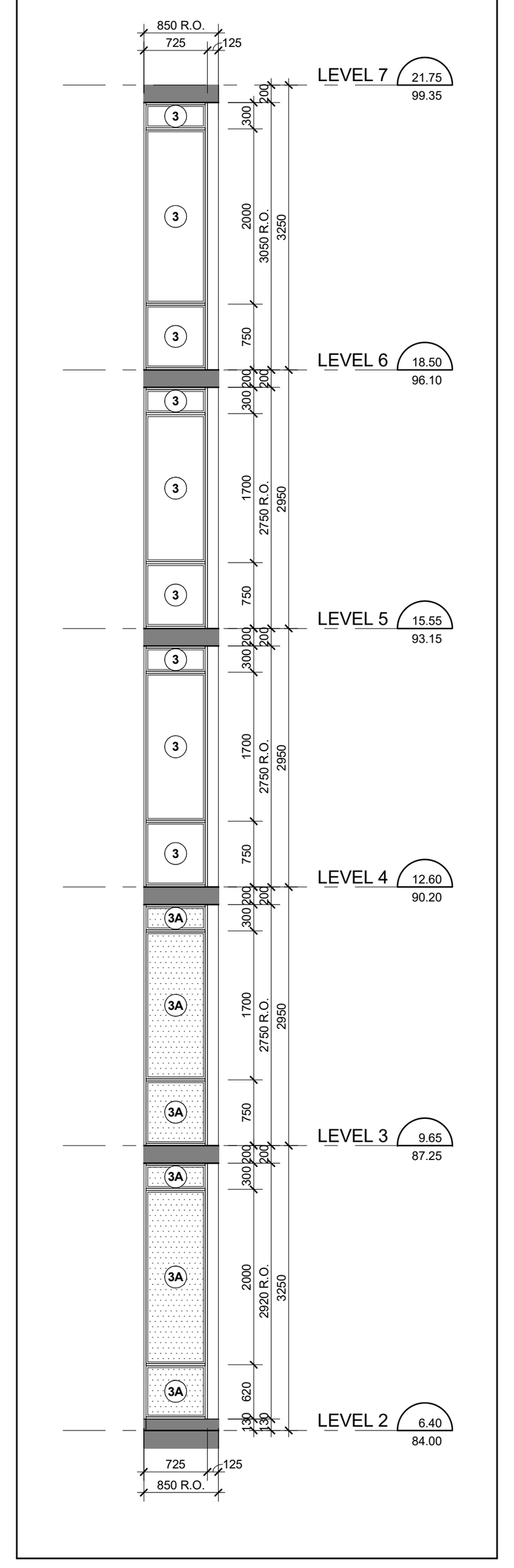
West Elevation - Part 2 (8 / A4-13)
Scale: 1 : 50



West Elevation - Part 1 (7 / A4-13)
Scale: 1 : 50



Interior East Elevation - Part 20 (6 / A4-13)
Scale: 1 : 50



Interior East - Part 19 (5 / A4-13)
Scale: 1 : 50

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA AT BAYSIDE TORONTO

Drawing Title: Window Schedule - Level 2 - Interior East & West Elevation

Project: Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-13

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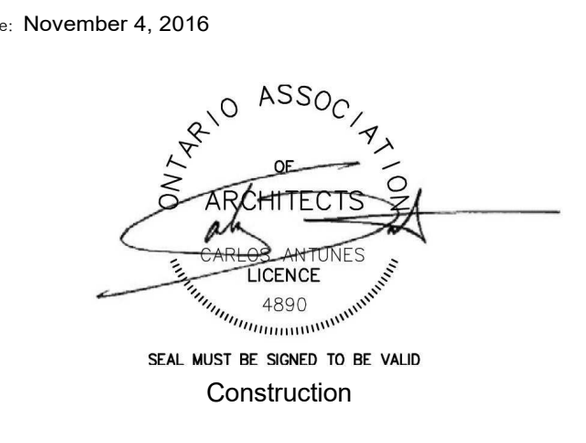
Date: November 4, 2016



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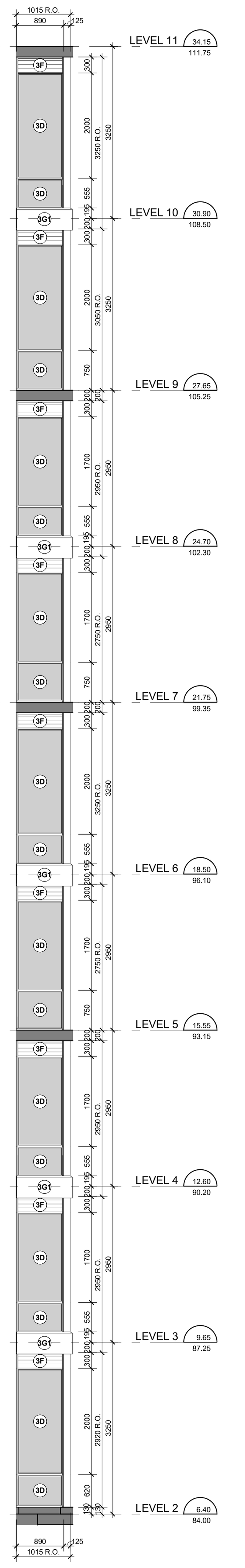
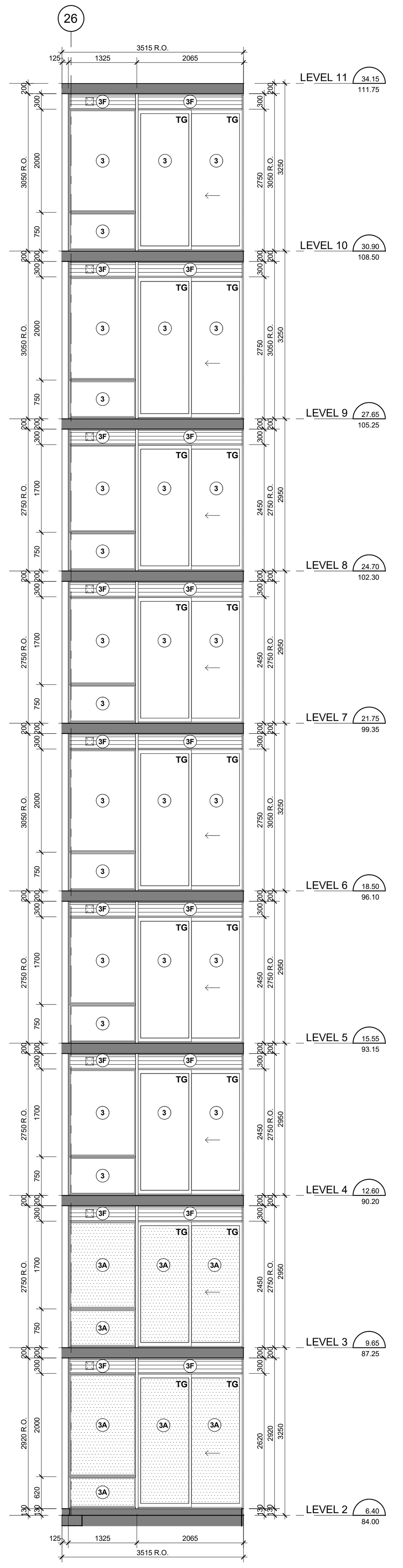
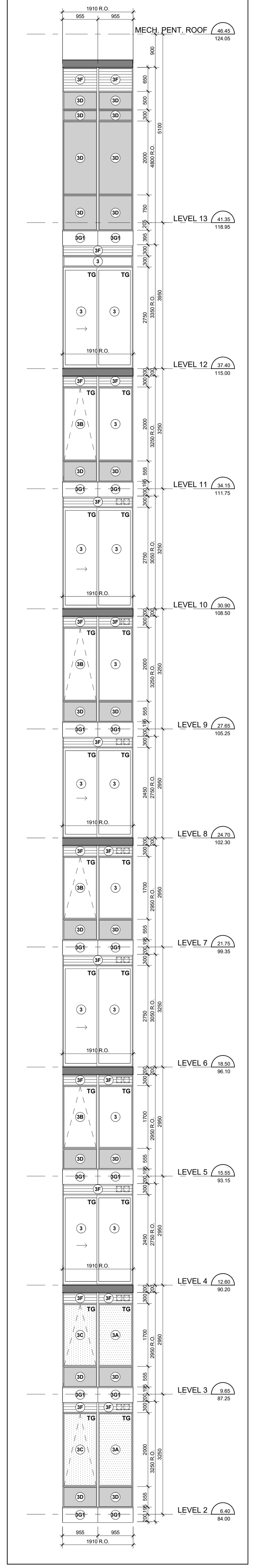
No.:	Revision	Date



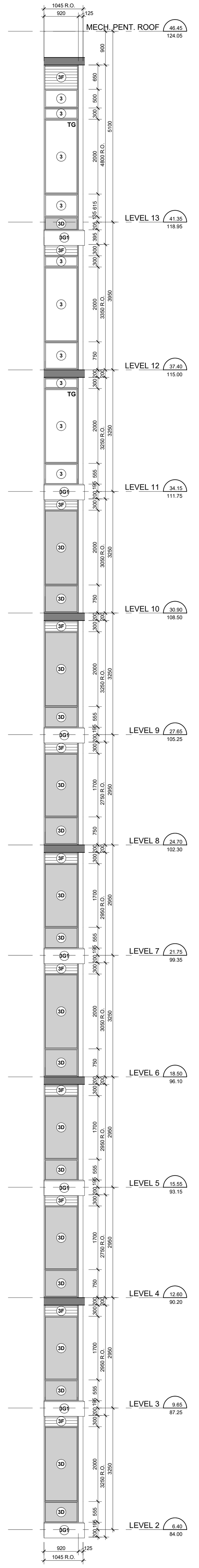
West Elevation - Part 18 (13 / A4-14)
Scale: 1 : 50



West Elevation - Part 17 (12 / A4-14)
Scale: 1 : 50



West Elevation - Part 16 (11 / A4-14)
Scale: 1 : 50



West Elevation - Part 15 (10 / A4-14)
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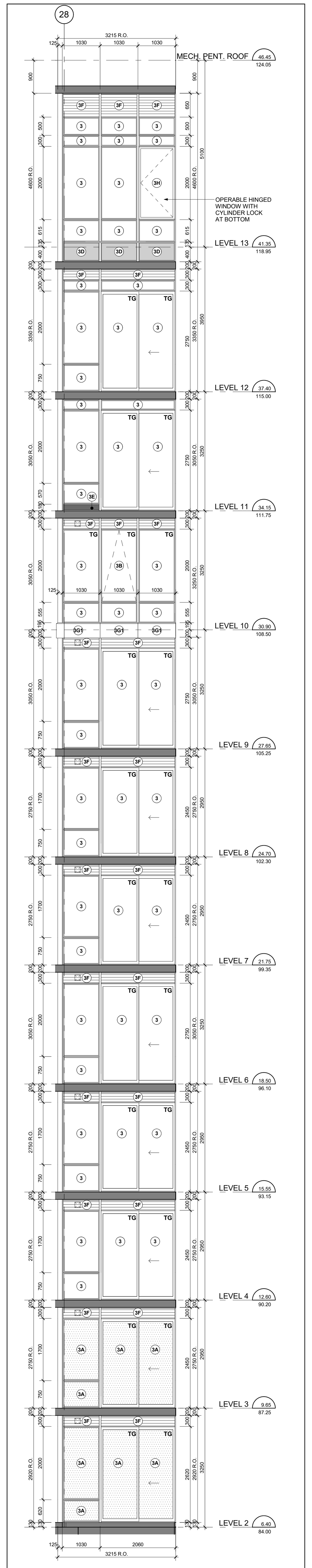

West Elevation - Part 14 (9 / A4-14)
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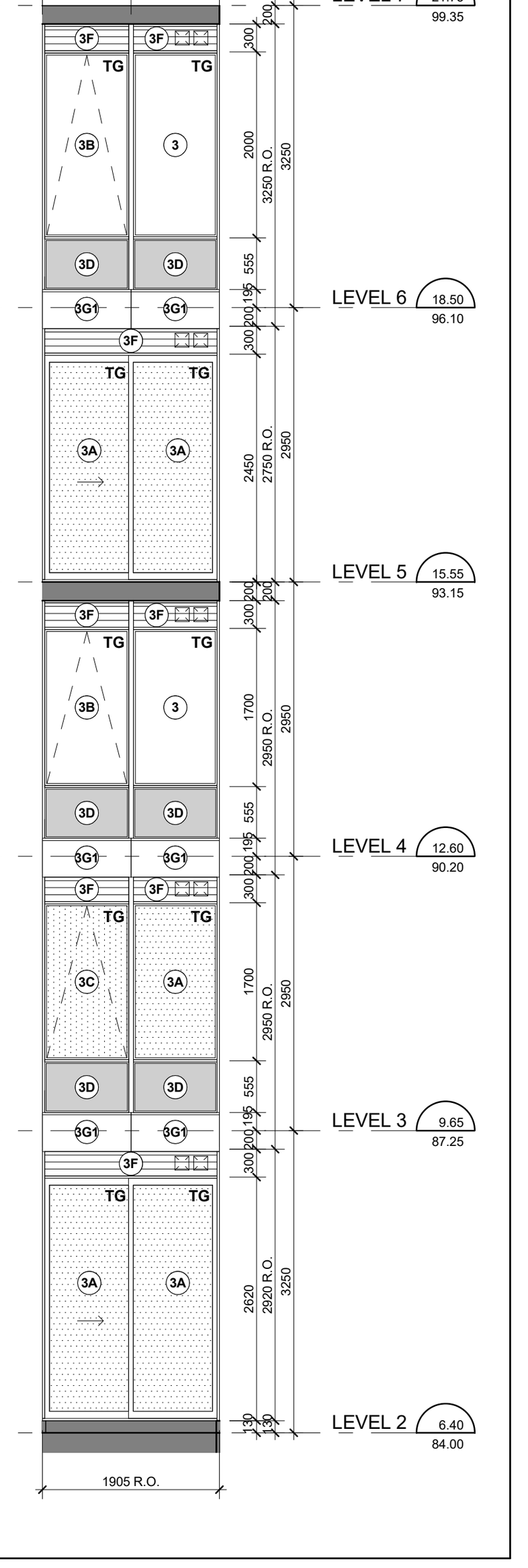

West Elevation - Part 13 (8 / A4-14)
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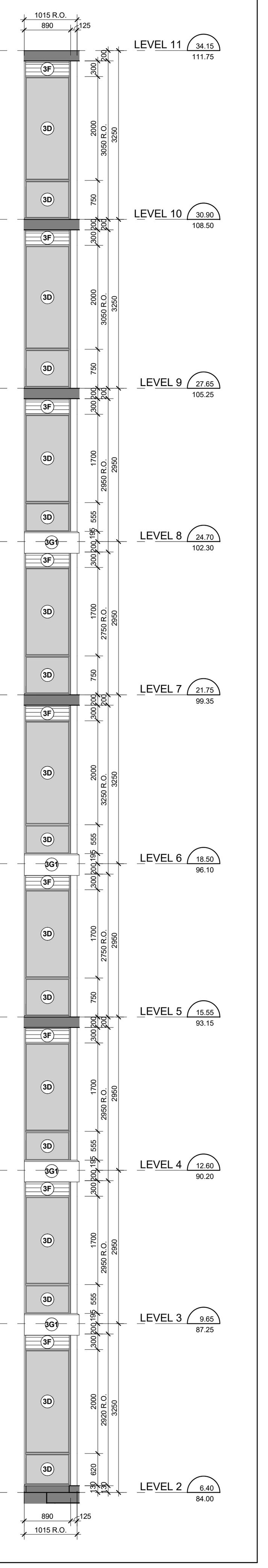

West Elevation - Part 12 (7 / A4-14)
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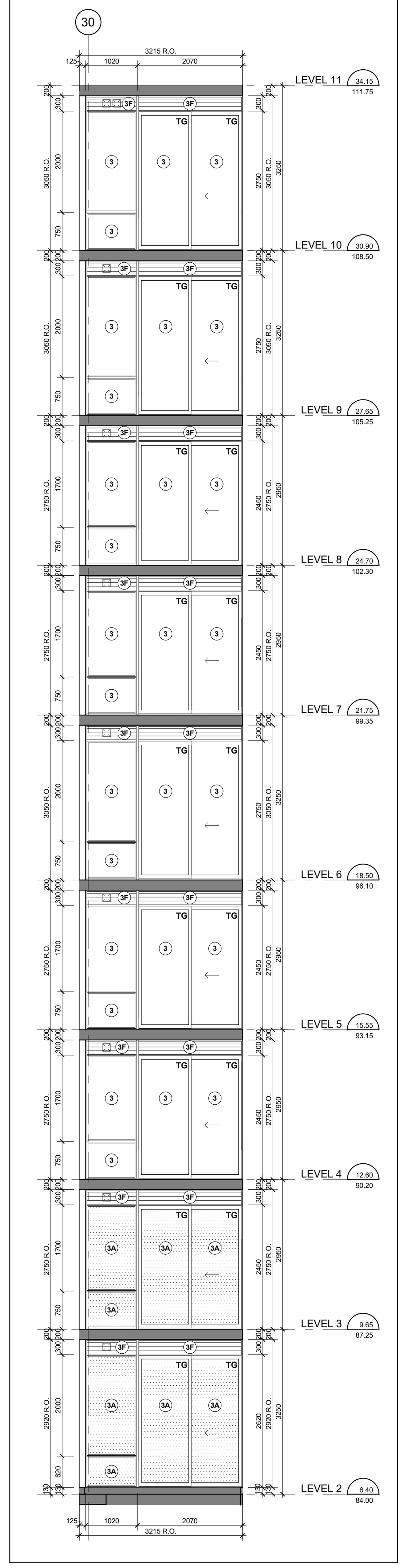
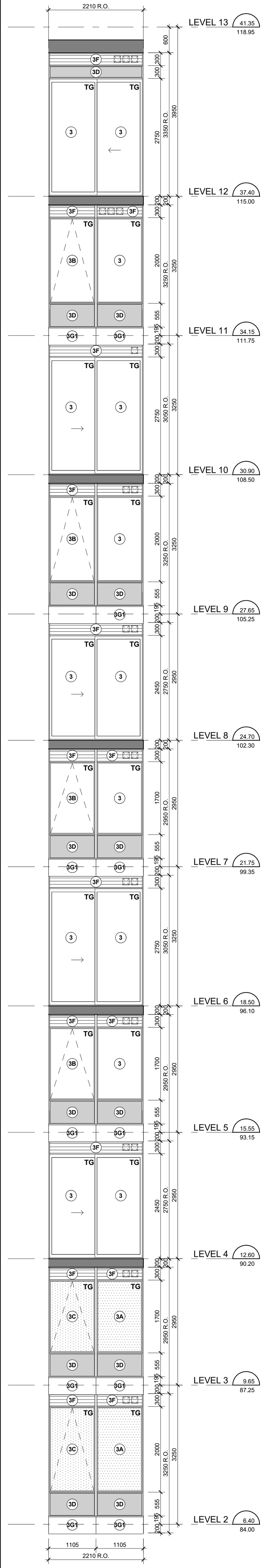


West Elevation - Part 11 (6 / A4-14)
Scale: 1 : 50



West Elevation - Part 10 (5 / A4-14)
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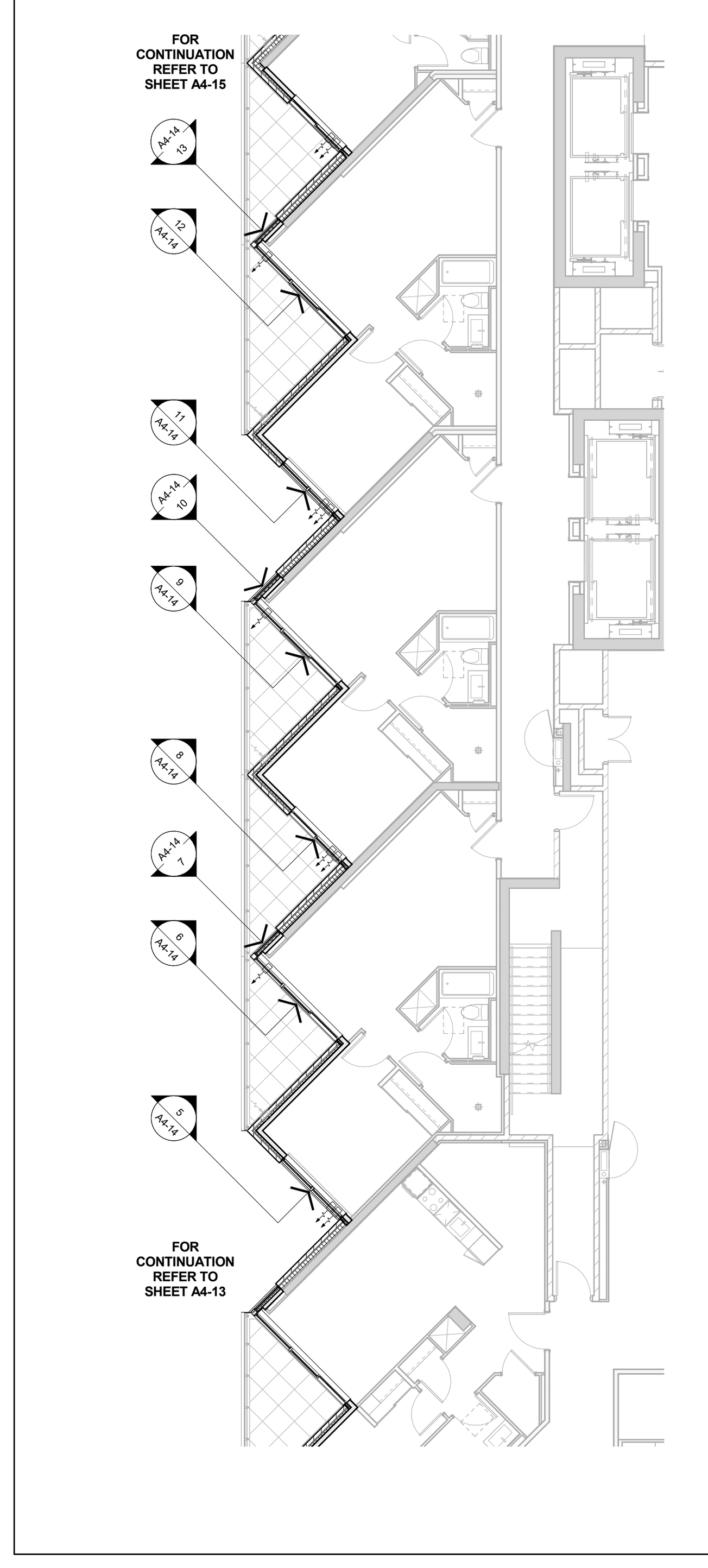


Window Schedule Partial Floor Plan - Level 2 (4 / A4-14)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

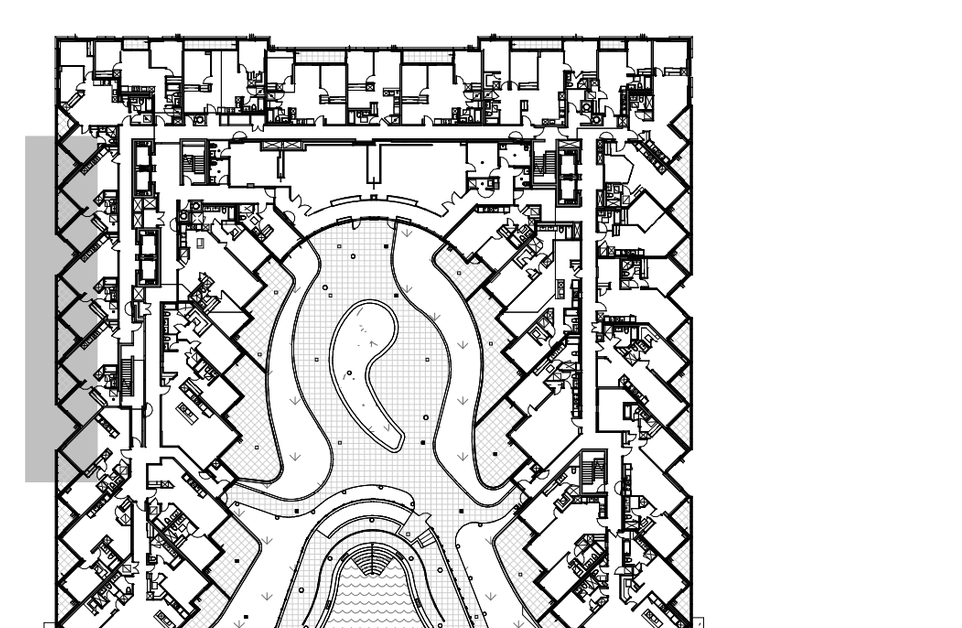
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-14)
NTS



Window Schedule Key Plan - Level 2 (2 / A4-14)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-14)
NTS

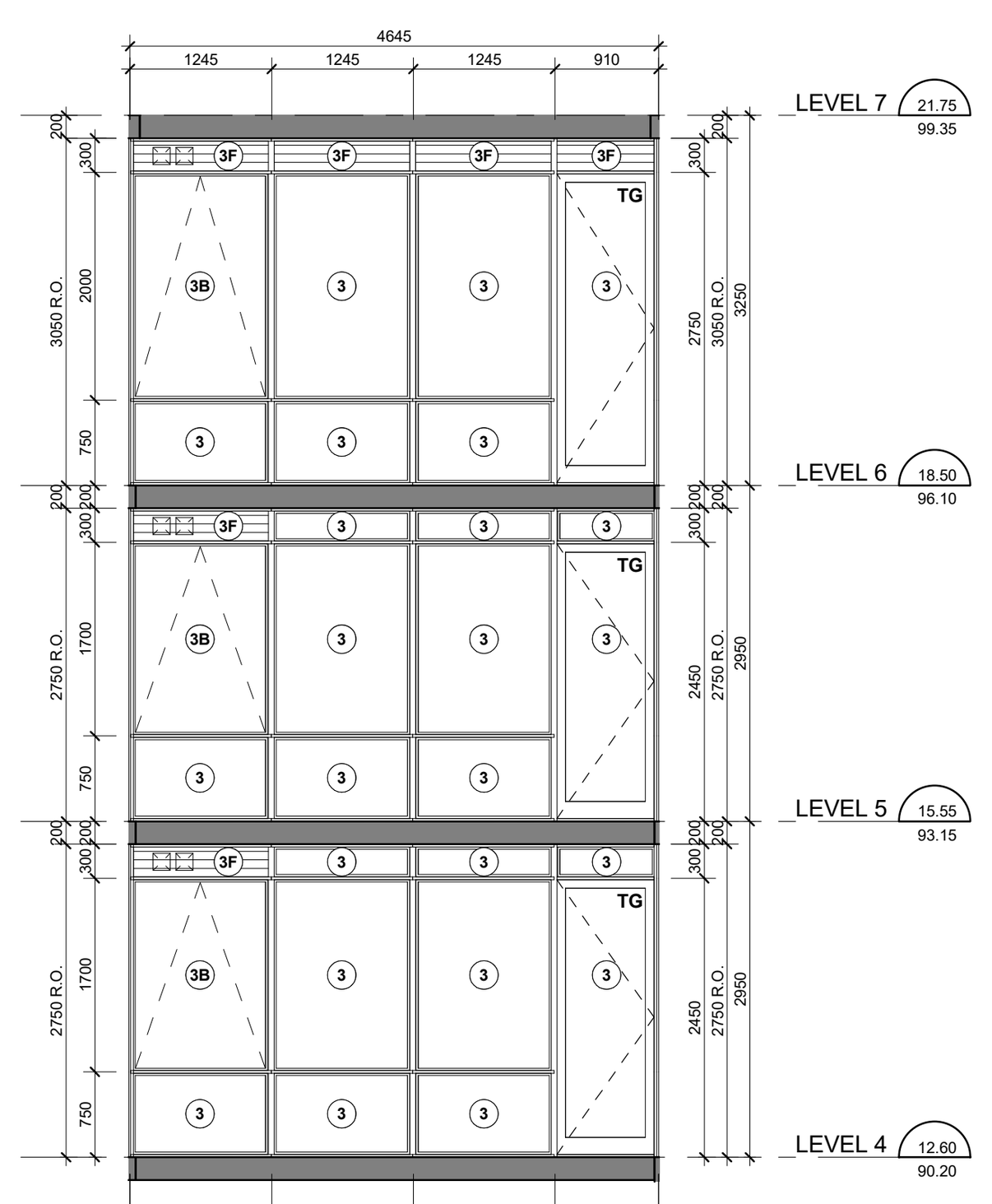
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA AT BAYSIDE TORONTO

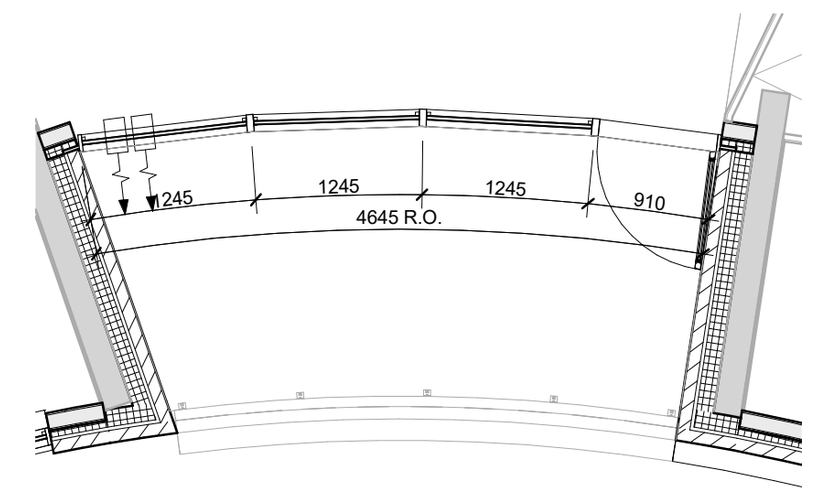
Drawing Title
Window Schedule - Level 2 - West Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-14

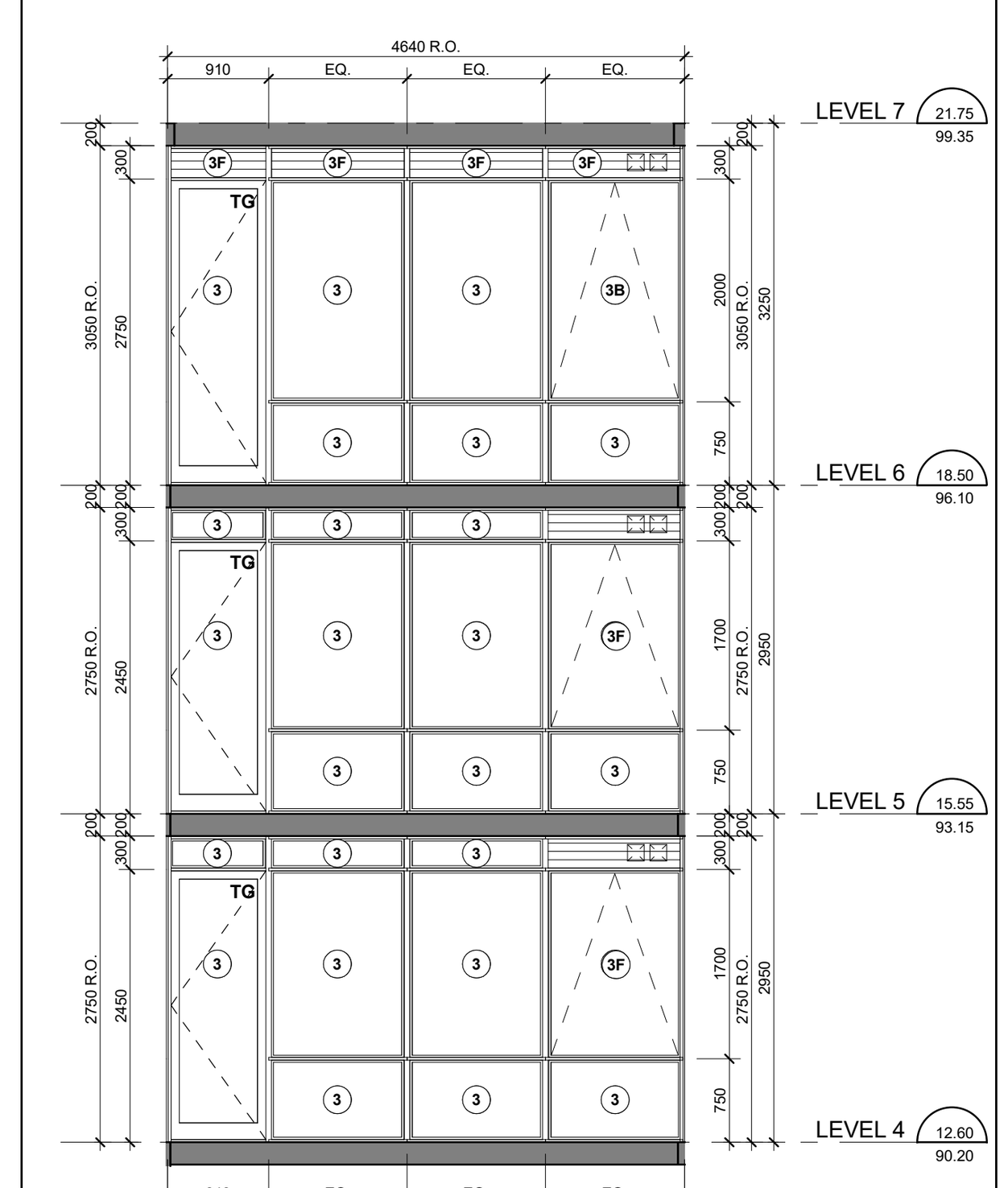


ELEVATION VIEW

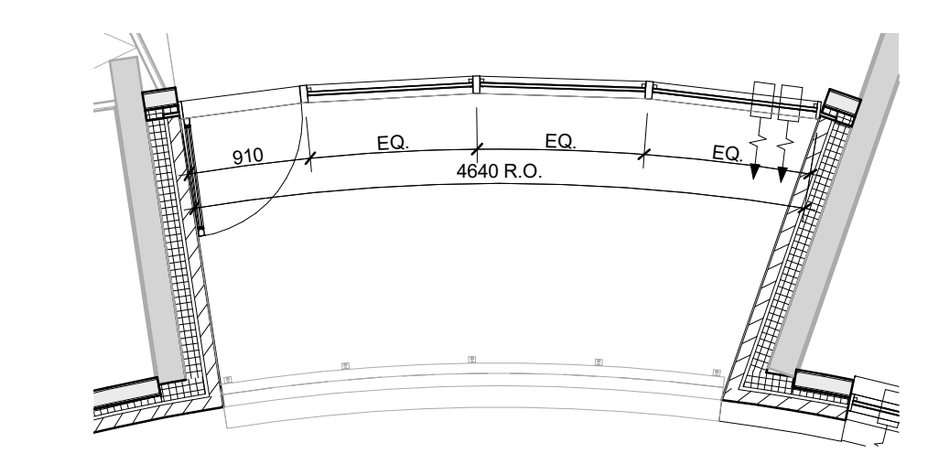


FLOOR PLAN VIEW

Interior East Elevation - Part 1 (22 / A4-15)
Scale: 1 : 50

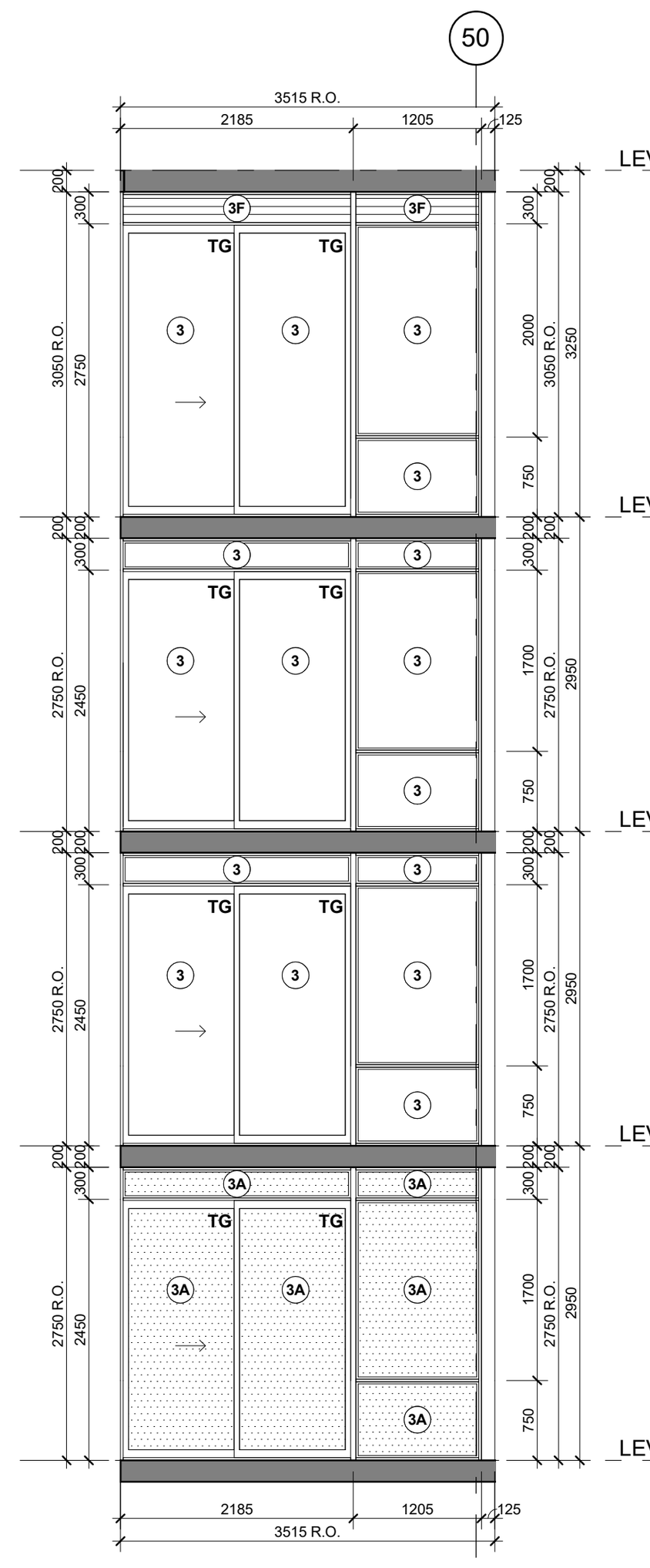


ELEVATION VIEW

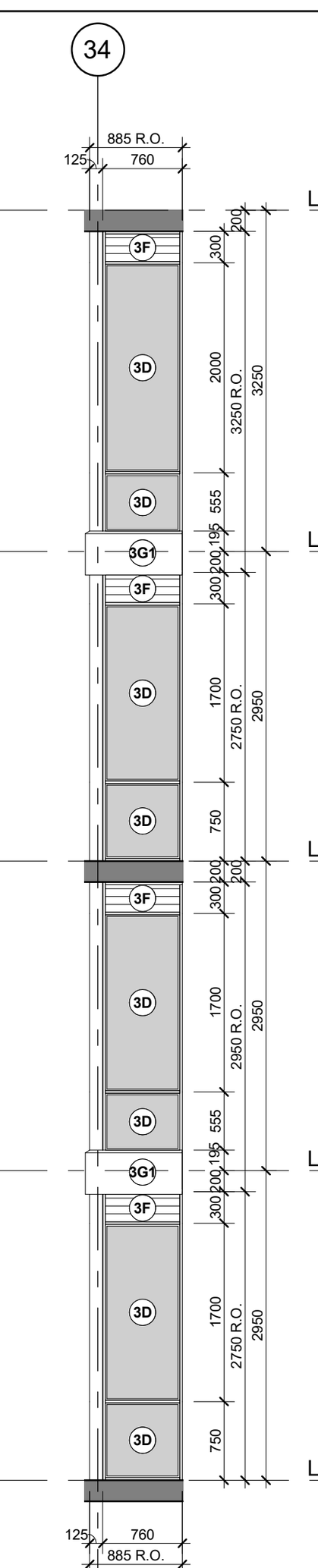


FLOOR PLAN VIEW

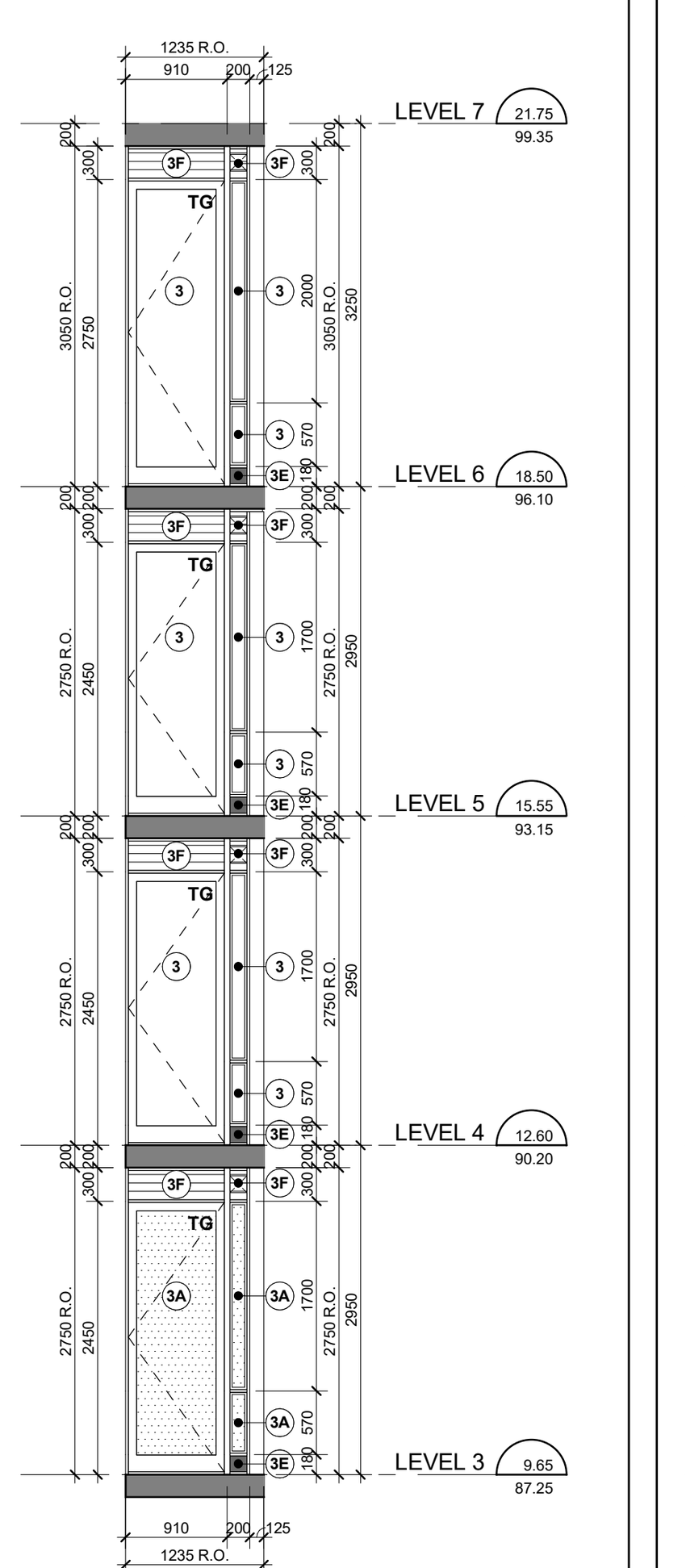
Interior West Elevation - Part 1 (21 / A4-15)
Scale: 1 : 50



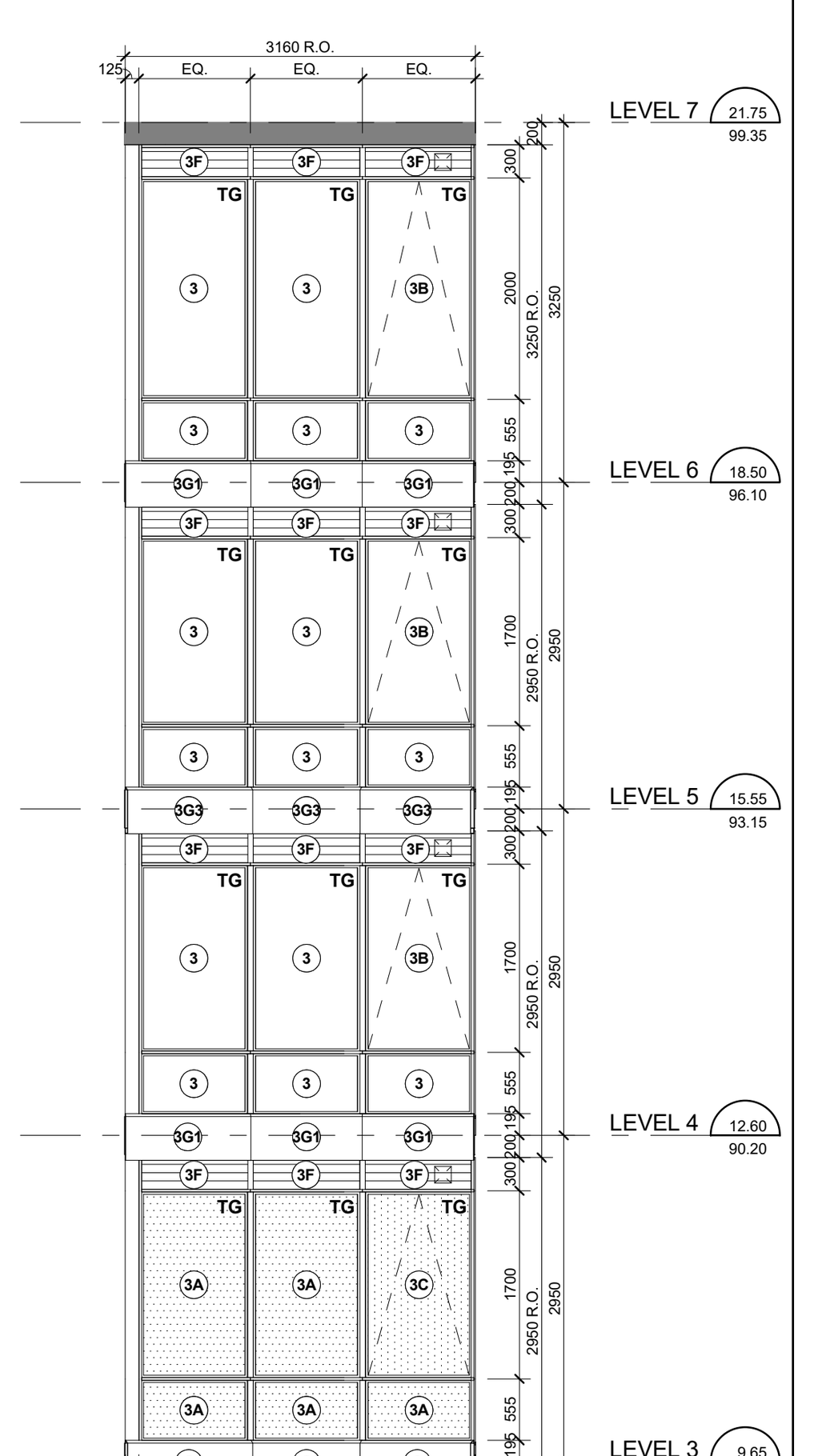
Interior East Elevation - Part 4 (20 / A4-15)
Scale: 1 : 50



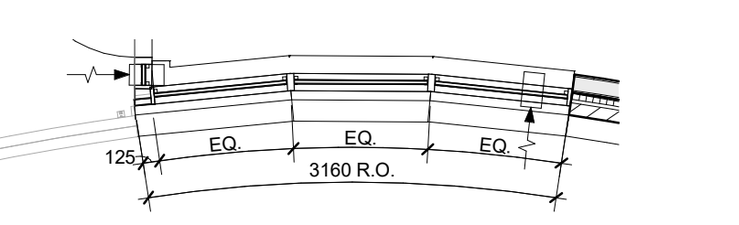
Interior East Elevation - Part 3 (19 / A4-15)
Scale: 1 : 50



Interior East Elevation - Part 2 (18 / A4-15)
Scale: 1 : 50

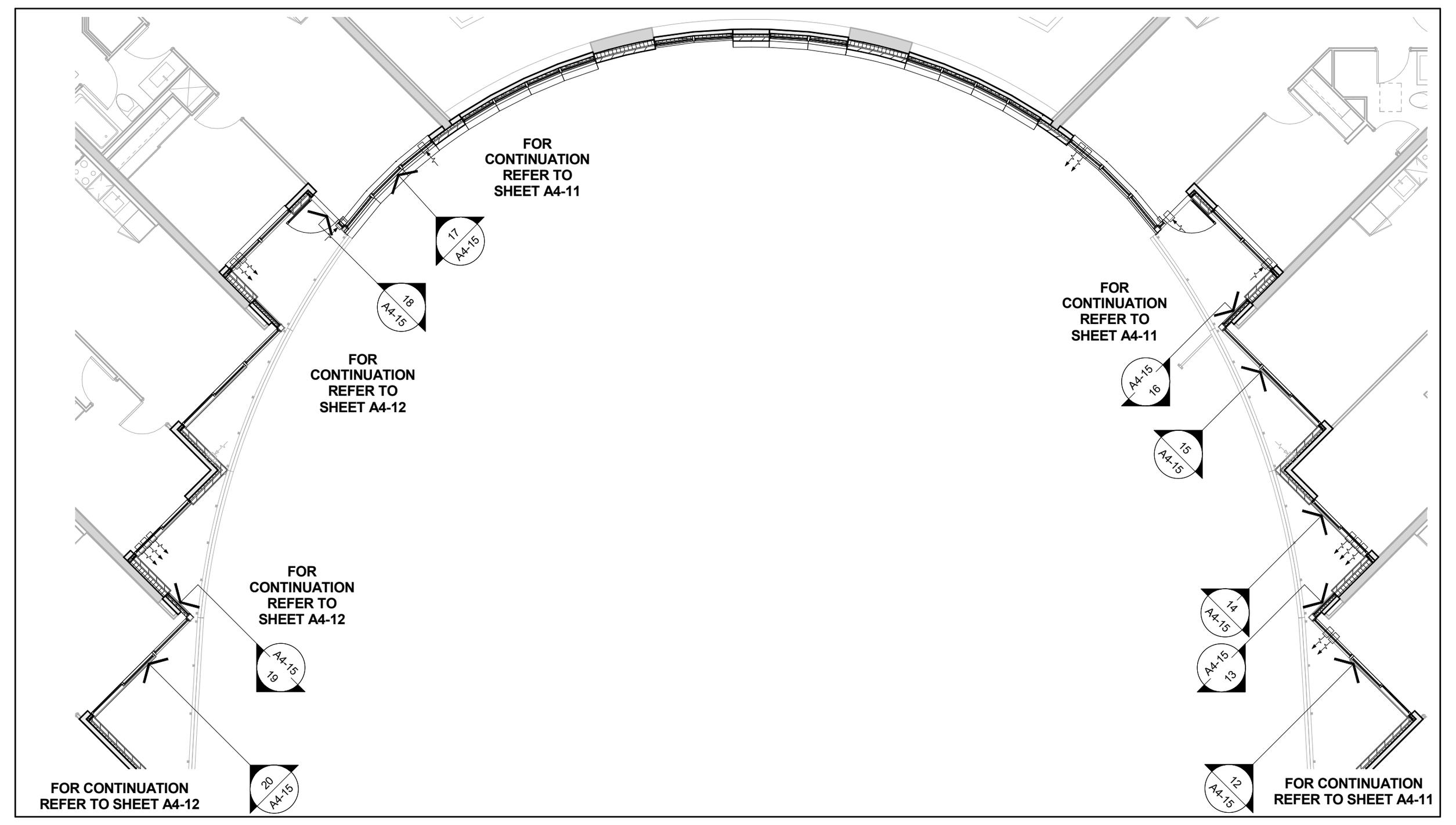


ELEVATION VIEW

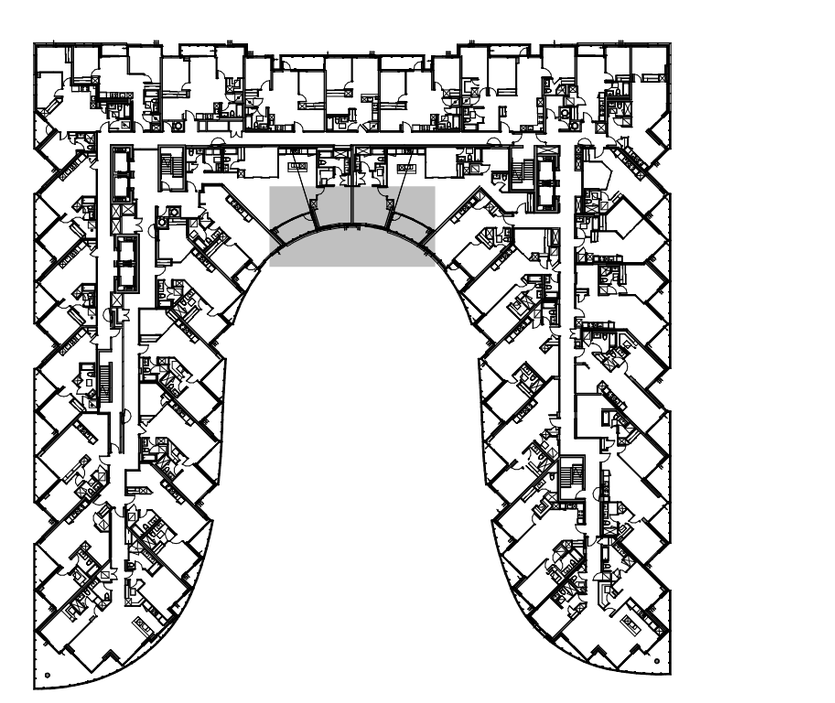


FLOOR PLAN VIEW

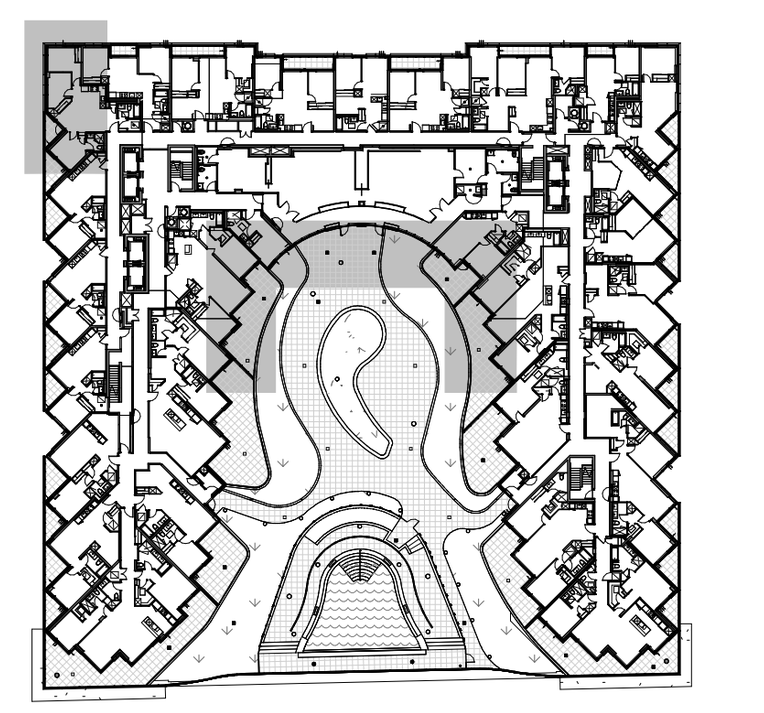
Interior East Elevation - Part 1 (17 / A4-15)
Scale: 1 : 50



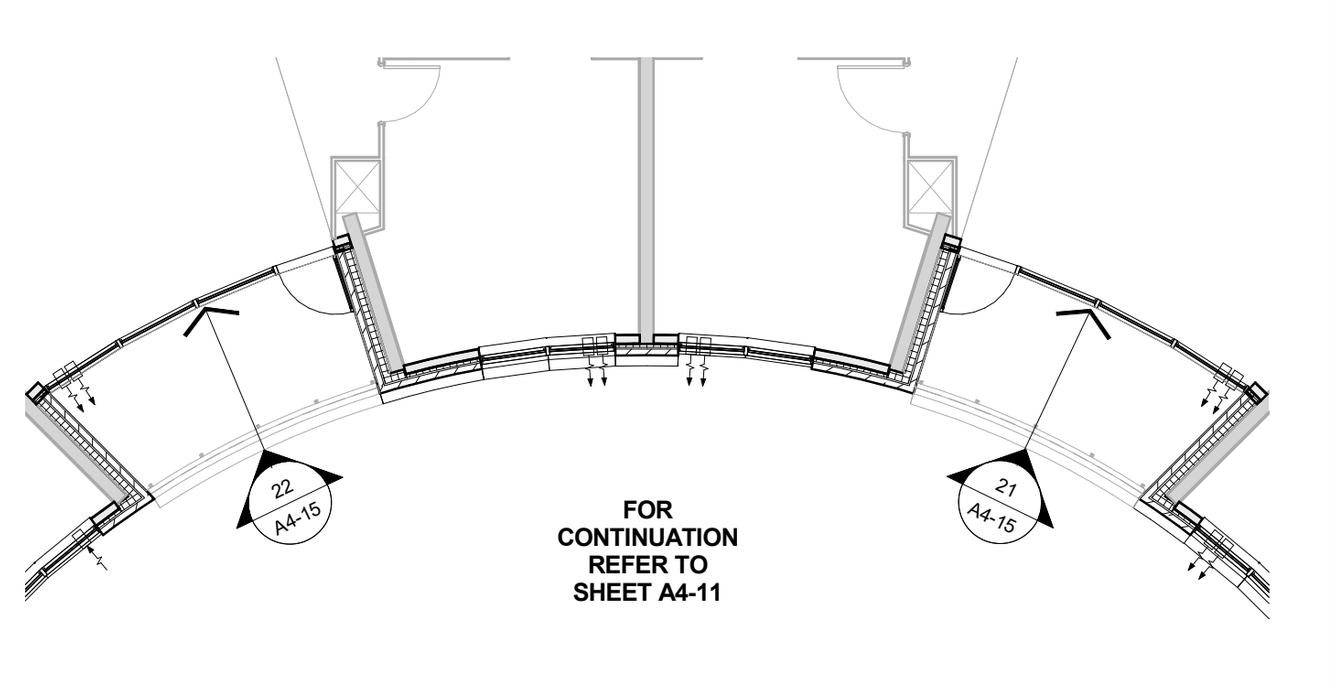
Window Schedule Partial Floor Plan - Level 3 (7 / A4-15)
Scale: 1 : 100



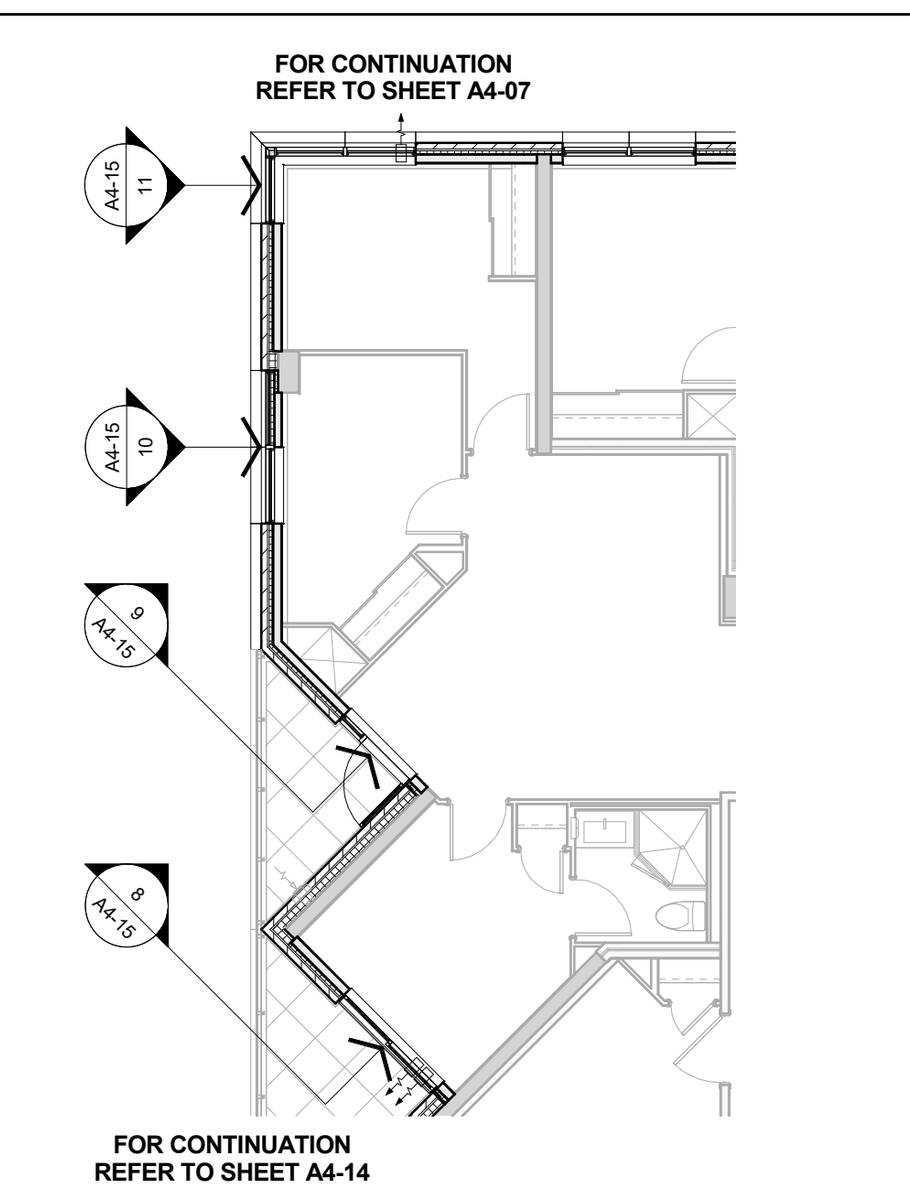
Window Schedule Key Plan - Level 4 (6 / A4-15)
NTS



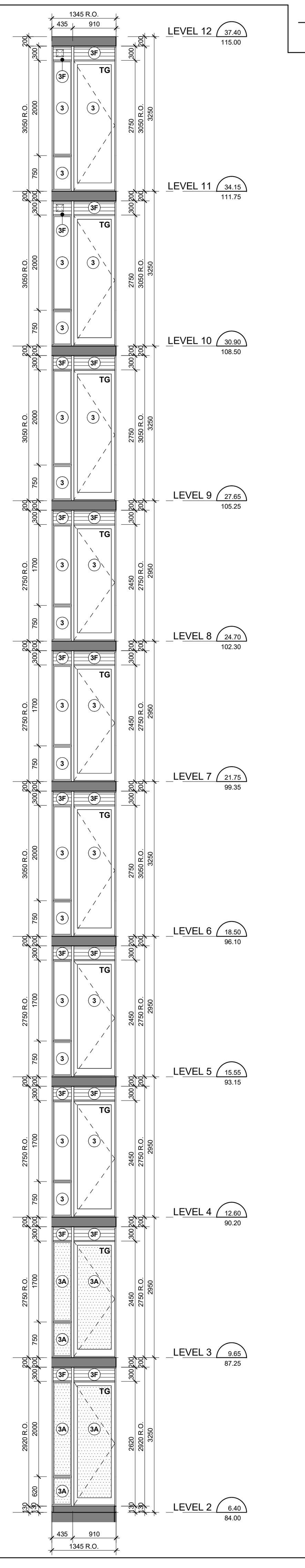
Window Schedule Key Plan - Level 2-3 (2 / A4-15)
NTS



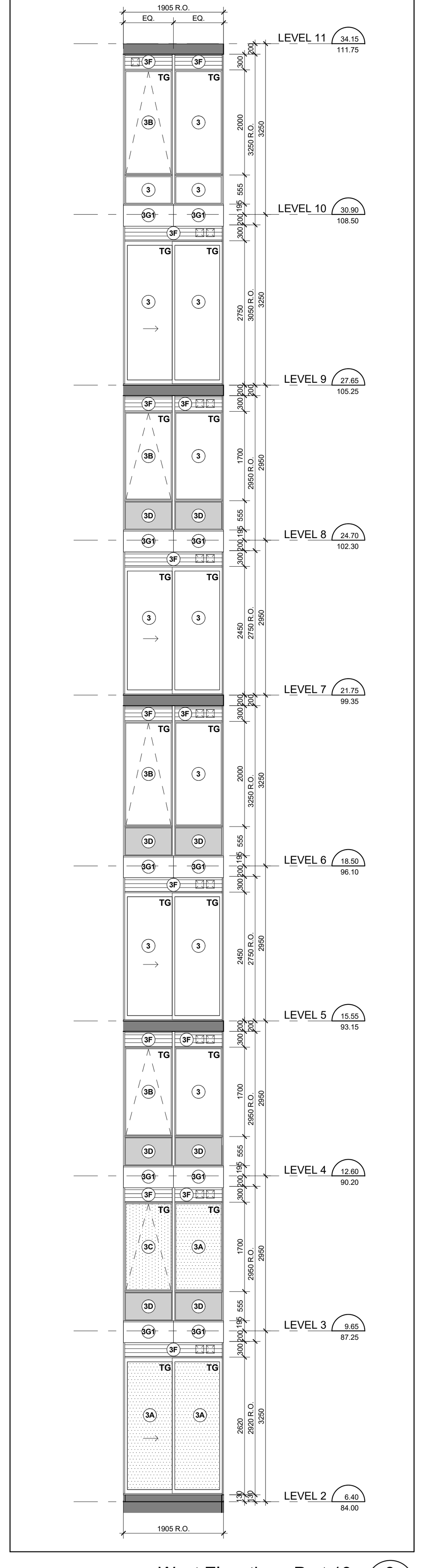
Window Schedule Partial Floor Plan - Level 4 (5 / A4-15)
Scale: 1 : 100



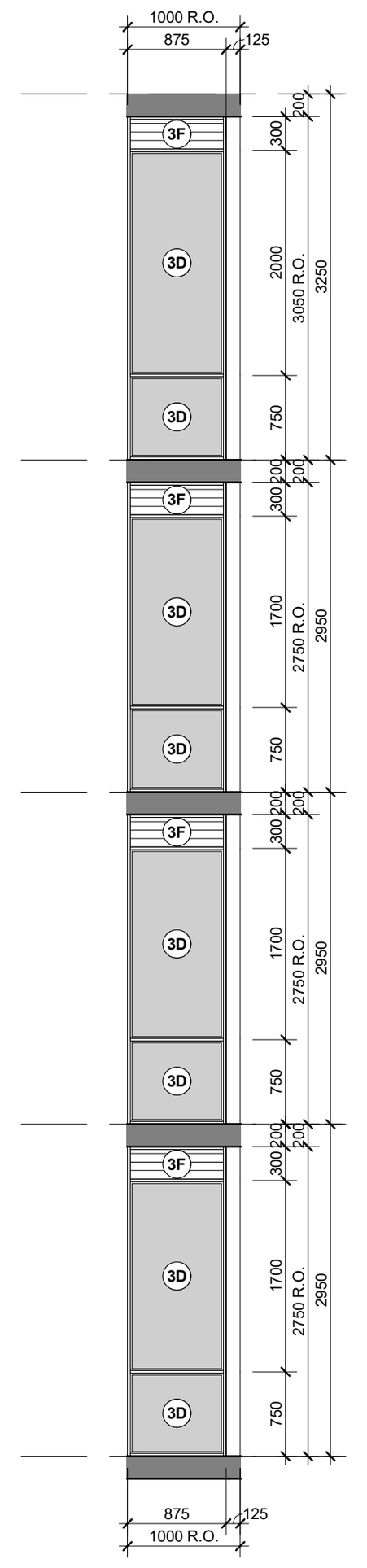
Window Schedule Partial Floor Plan - Level 2 (4 / A4-15)
Scale: 1 : 100



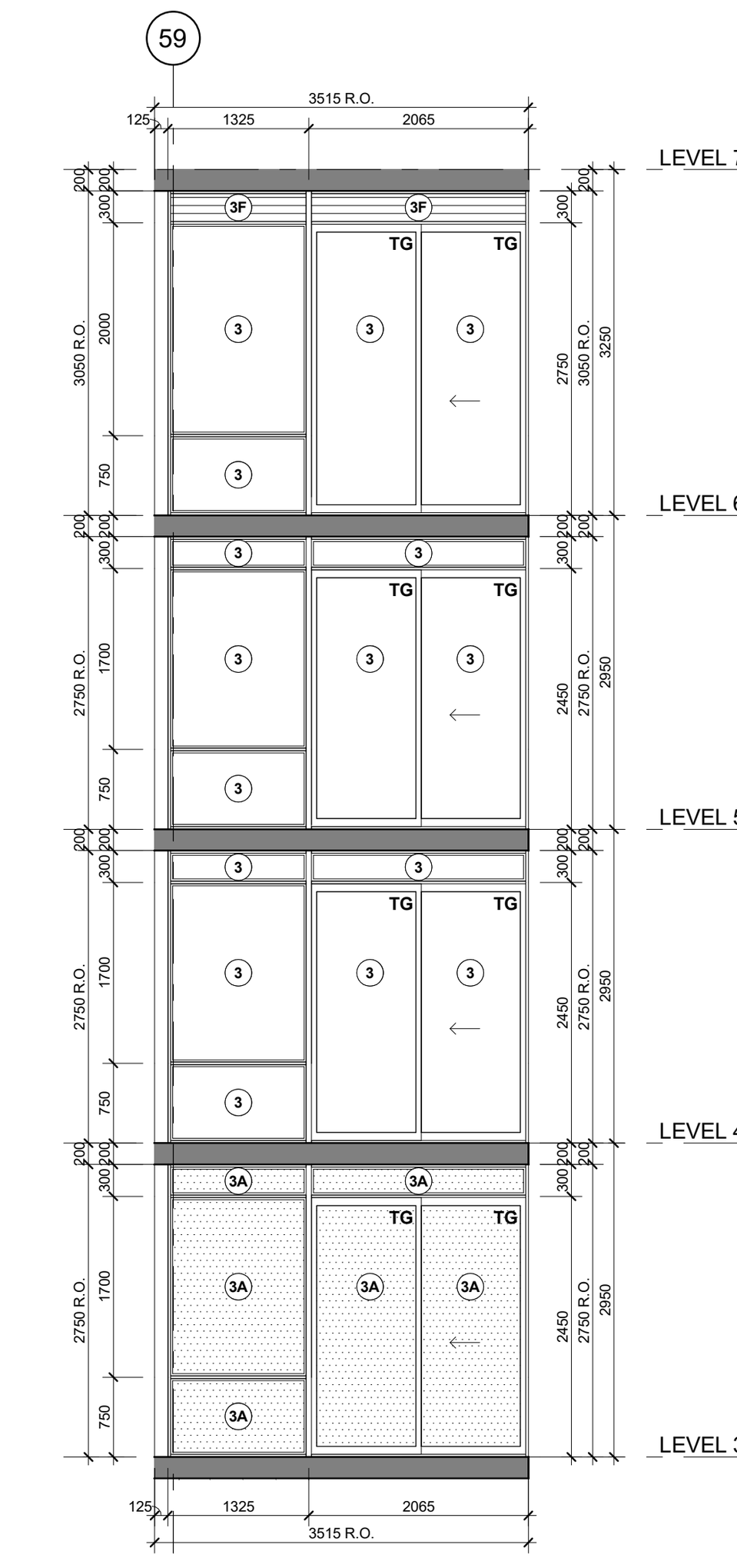
West Elevation - Part 20 (9 / A4-15)
Scale: 1 : 50



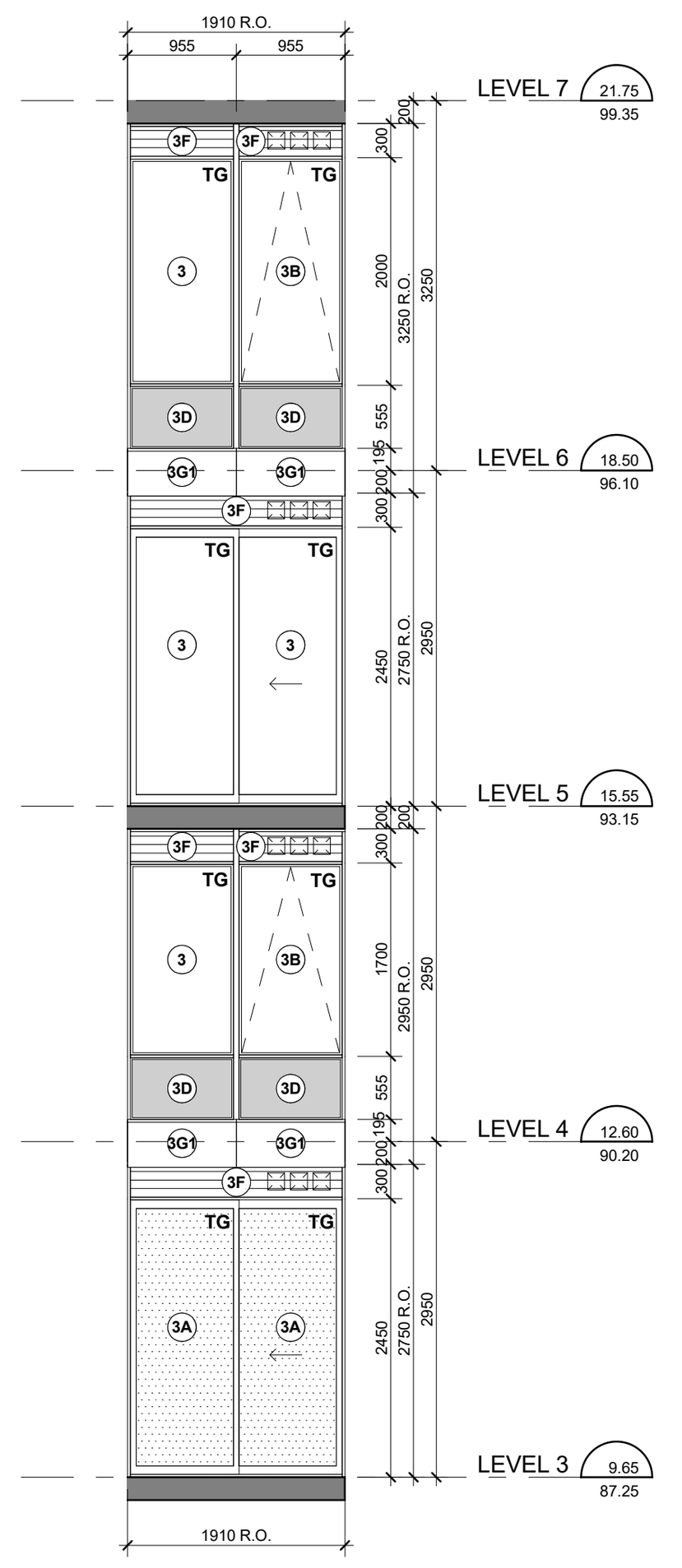
West Elevation - Part 19 (8 / A4-15)
Scale: 1 : 50



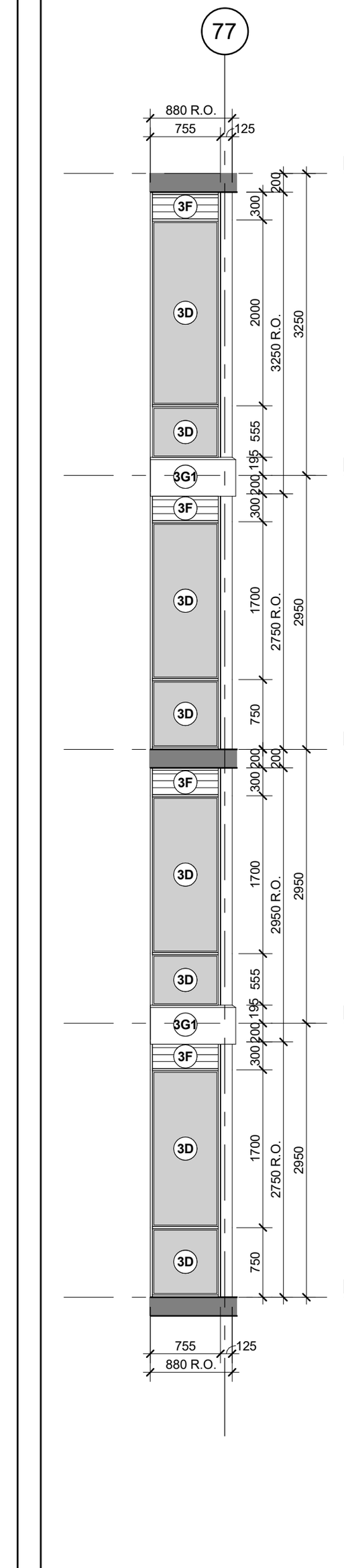
Interior West Elevation - Part 5 (16 / A4-15)
Scale: 1 : 50



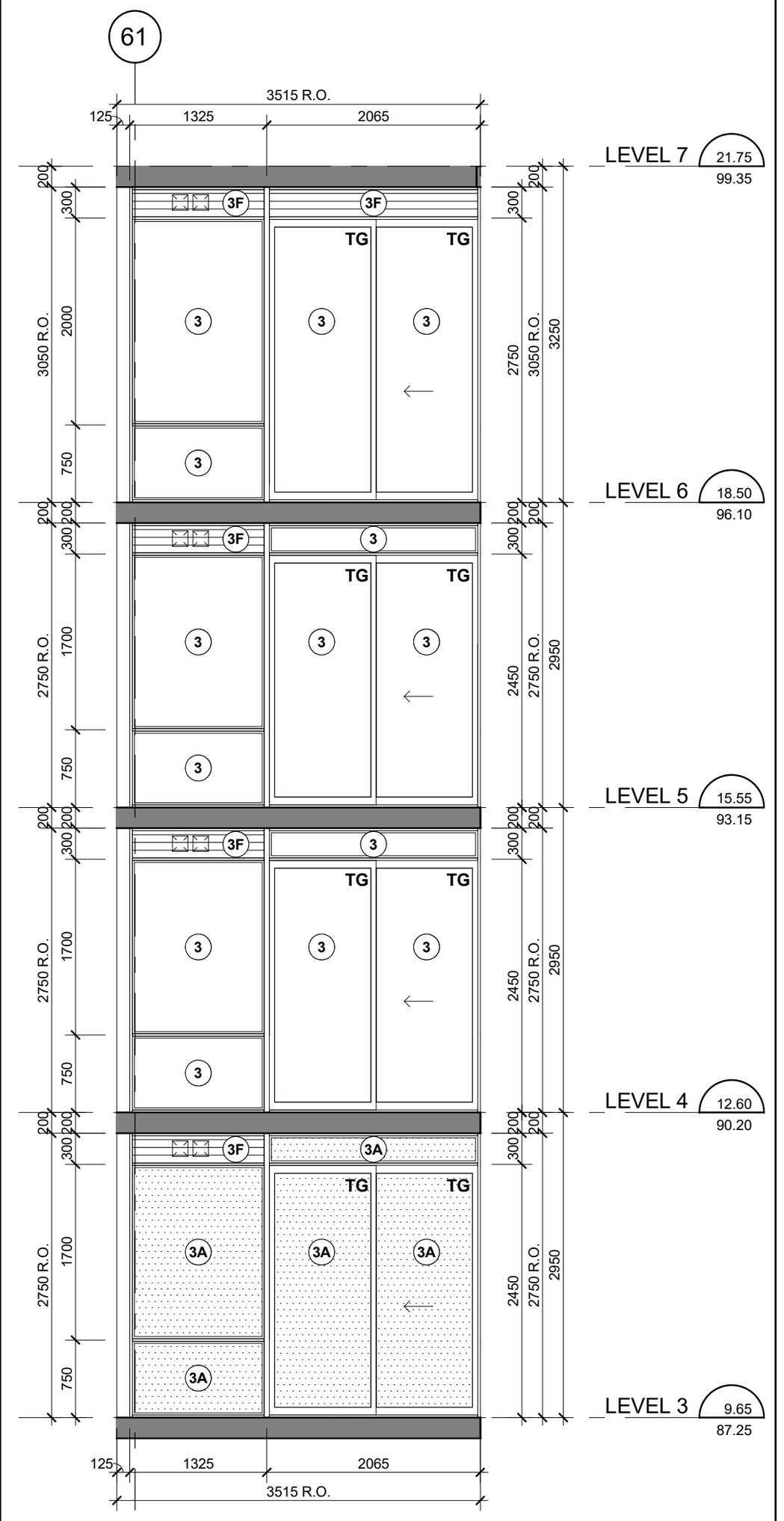
Interior West Elevation - Part 4 (15 / A4-15)
Scale: 1 : 50



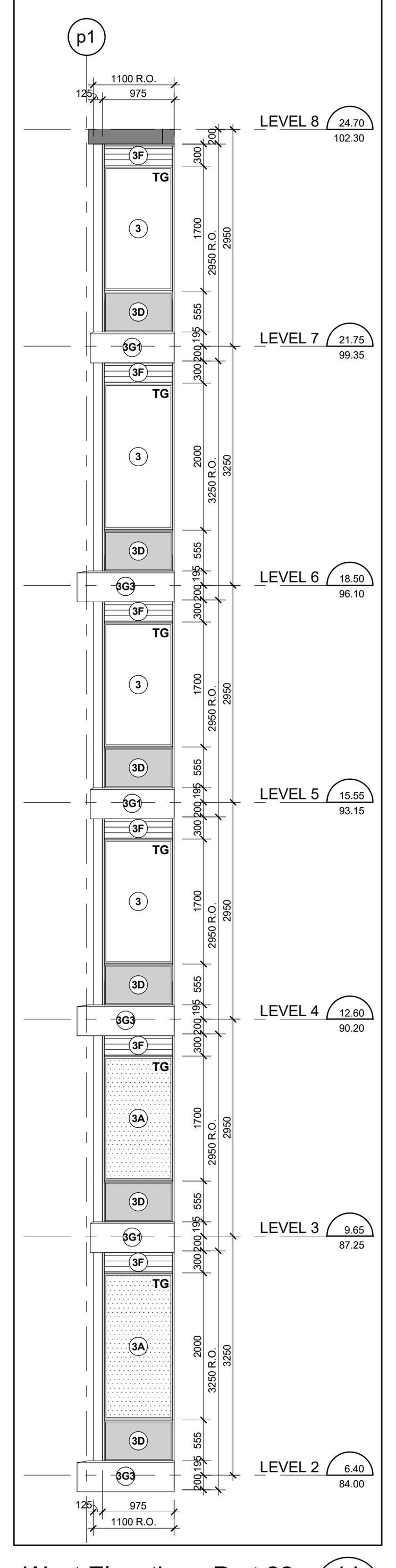
Interior West Elevation - Part 3 (14 / A4-15)
Scale: 1 : 50



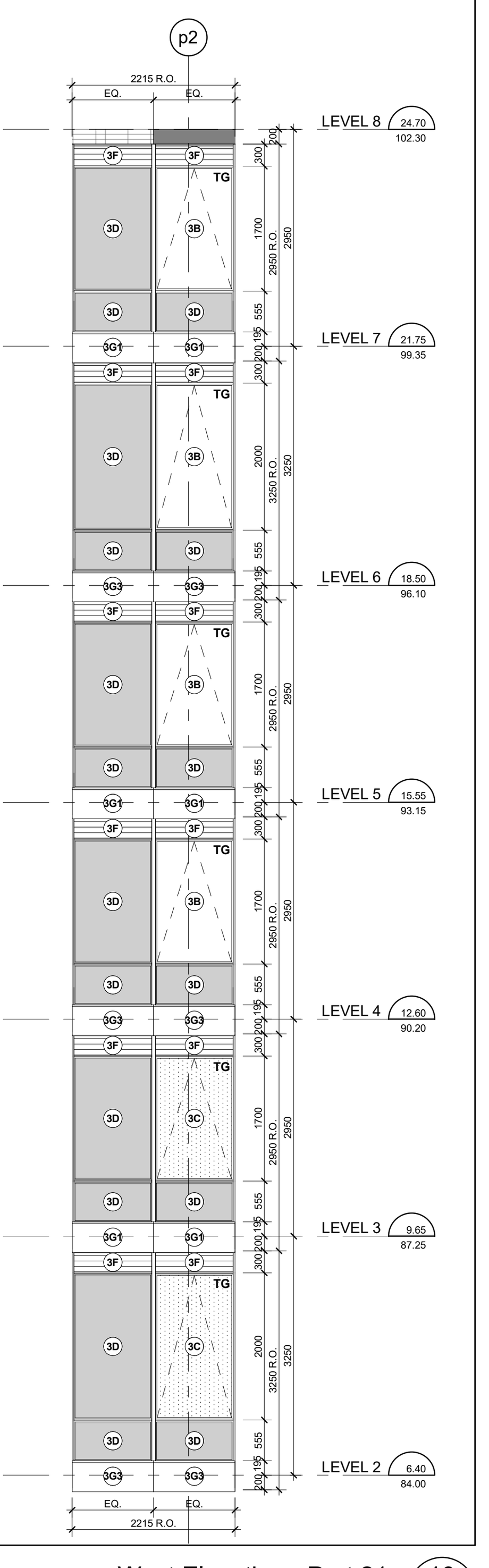
Interior West - Part 2 (13 / A4-15)
Scale: 1 : 50



Interior West Elevation - Part 1 (12 / A4-15)
Scale: 1 : 50



West Elevation - Part 22 (11 / A4-15)
Scale: 1 : 50



West Elevation - Part 21 (10 / A4-15)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-15)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-15)
NTS

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Window Schedule - Level 2-4 - West, Interior West & Interior East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V. / M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A4-15



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Date: November 4, 2016

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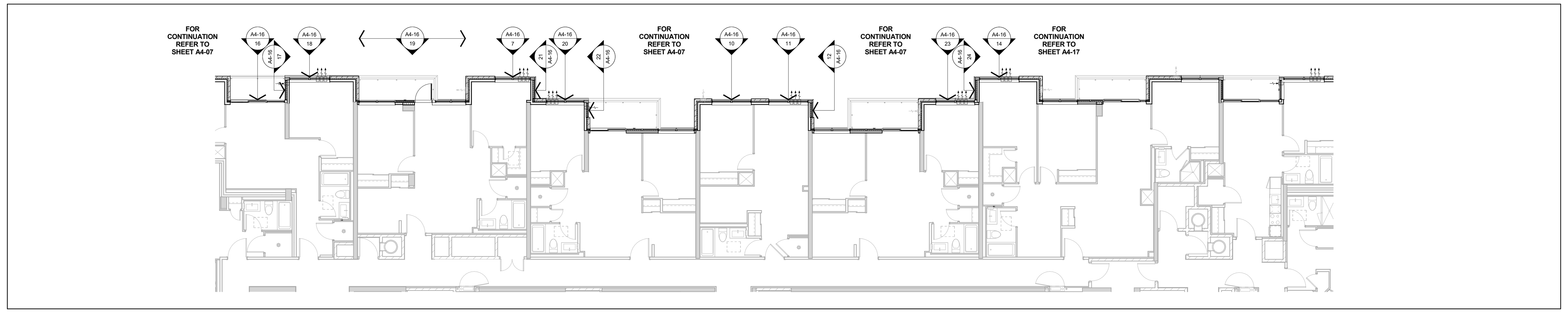
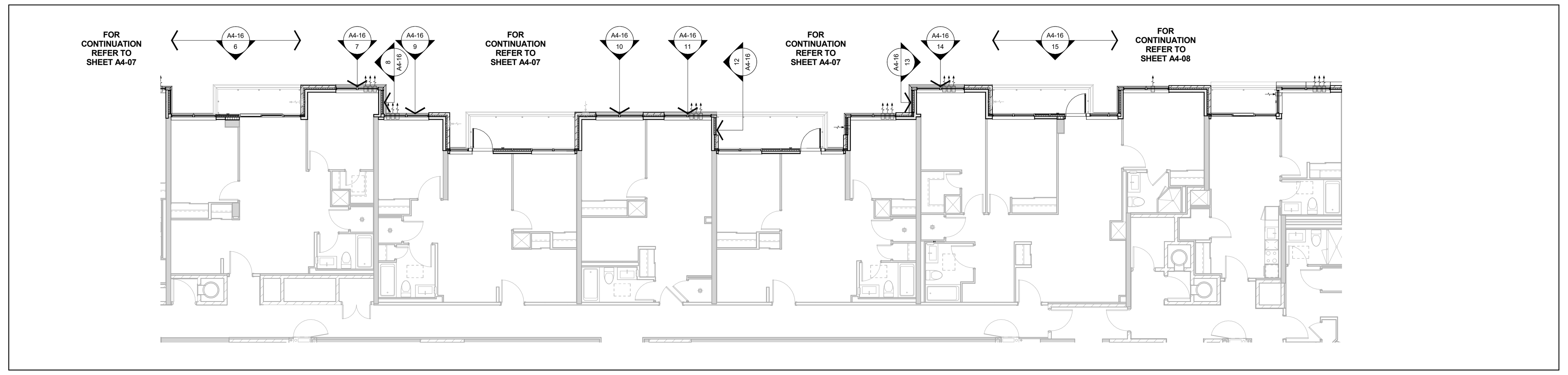
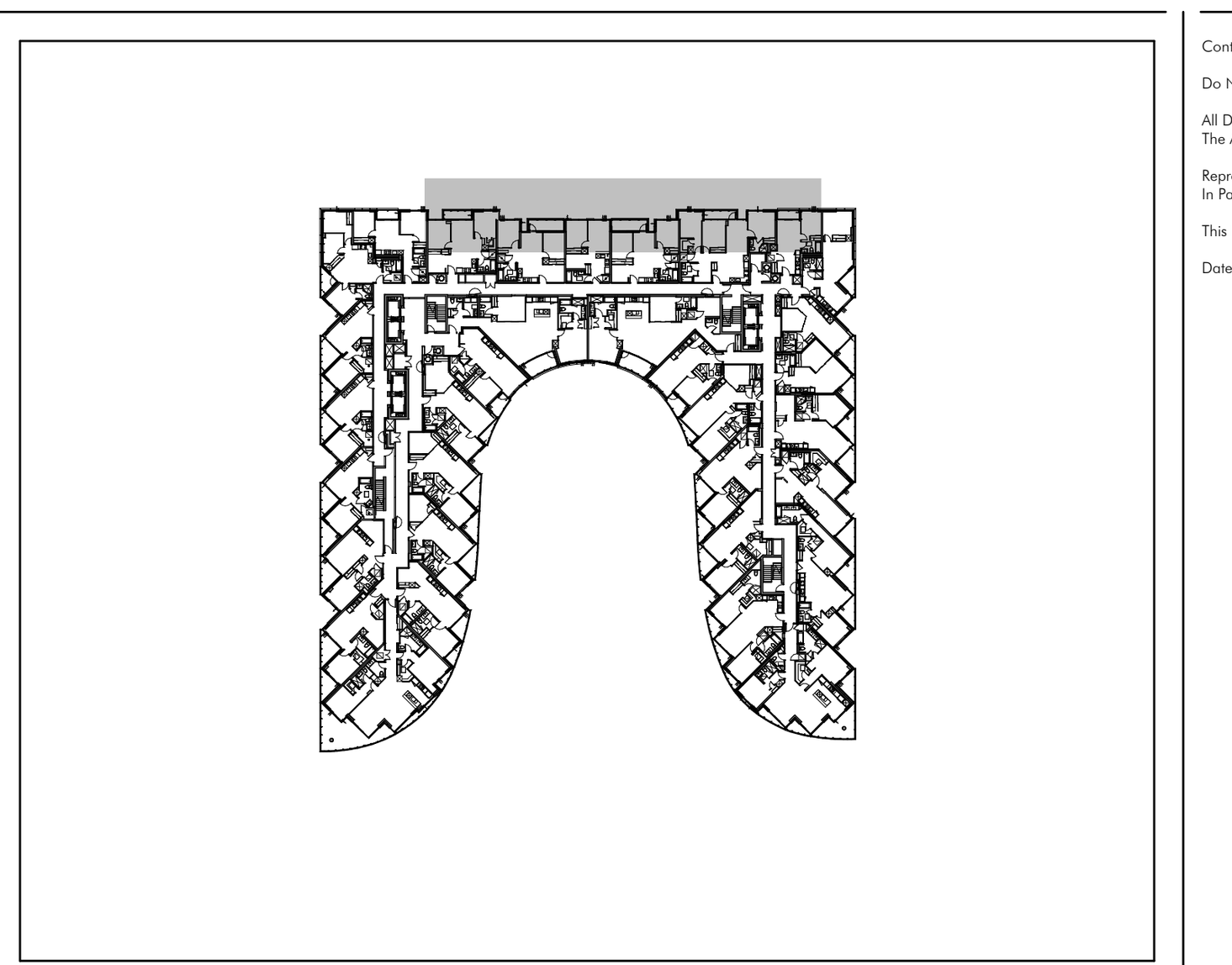


Window Schedule Partial Floor Plan - Level 7 (5 / A4-16)
Scale: 1 : 100



Window Schedule Partial Floor Plan - Level 6 (4 / A4-16)
Scale: 1 : 100



Window Schedule - Level 6-7 (2 / A4-16)
NTS

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
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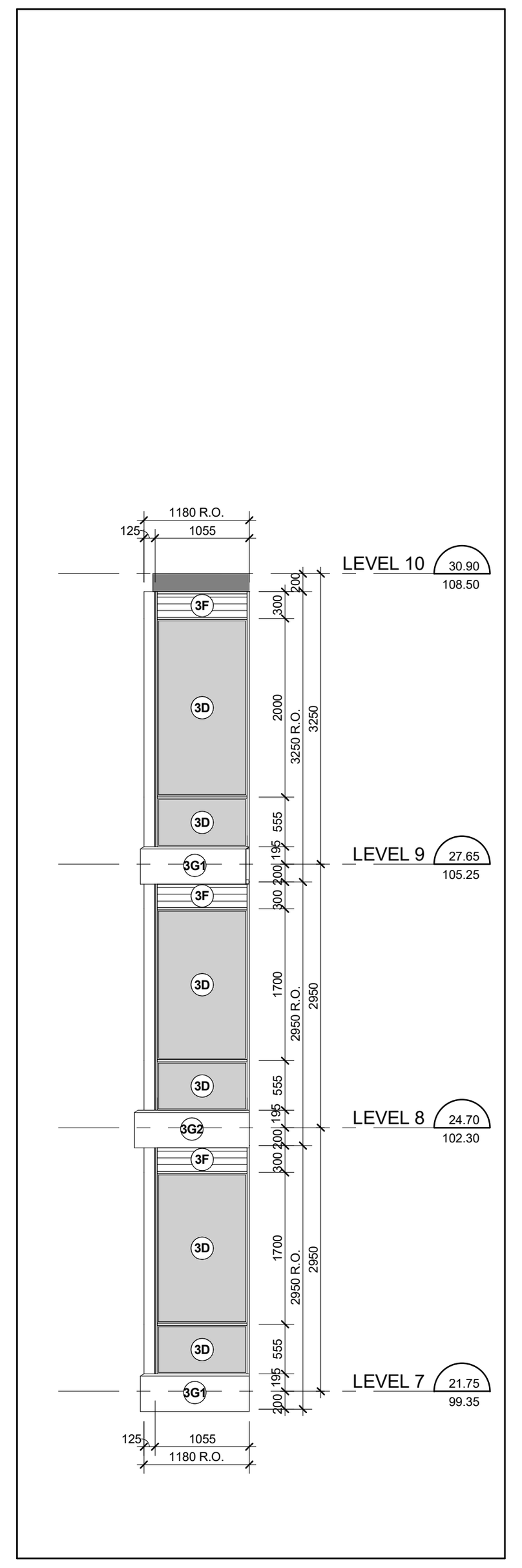
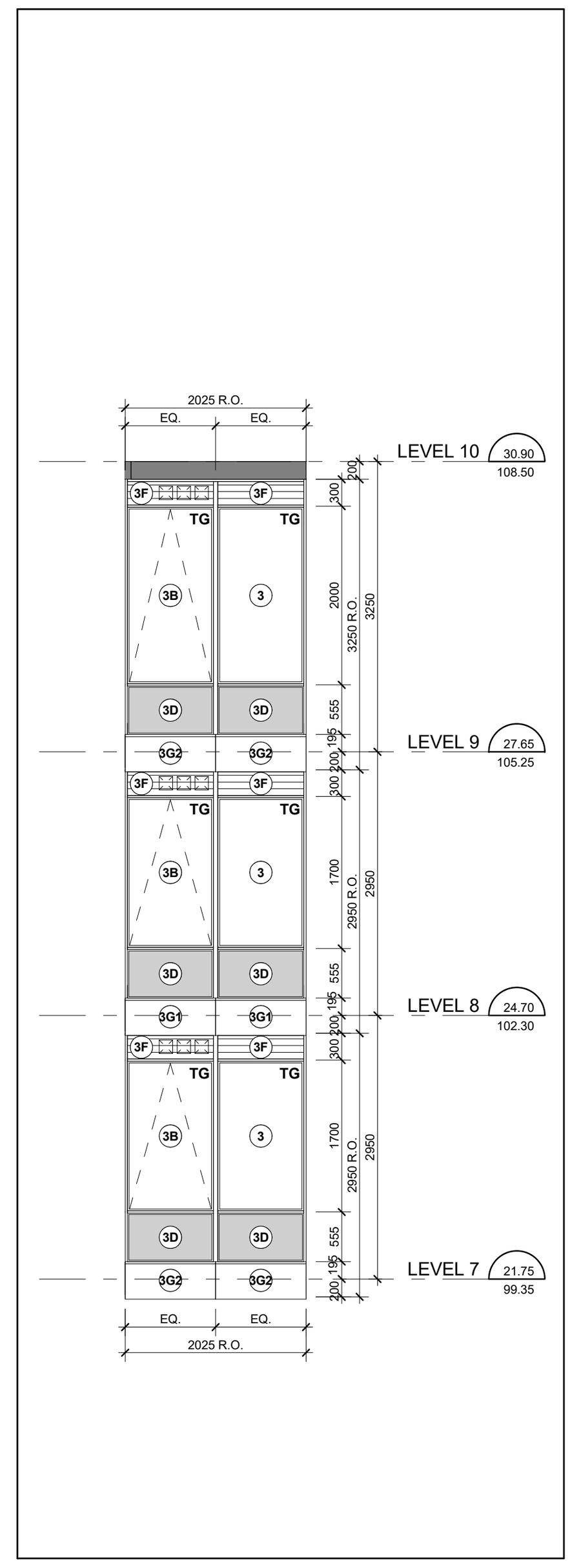
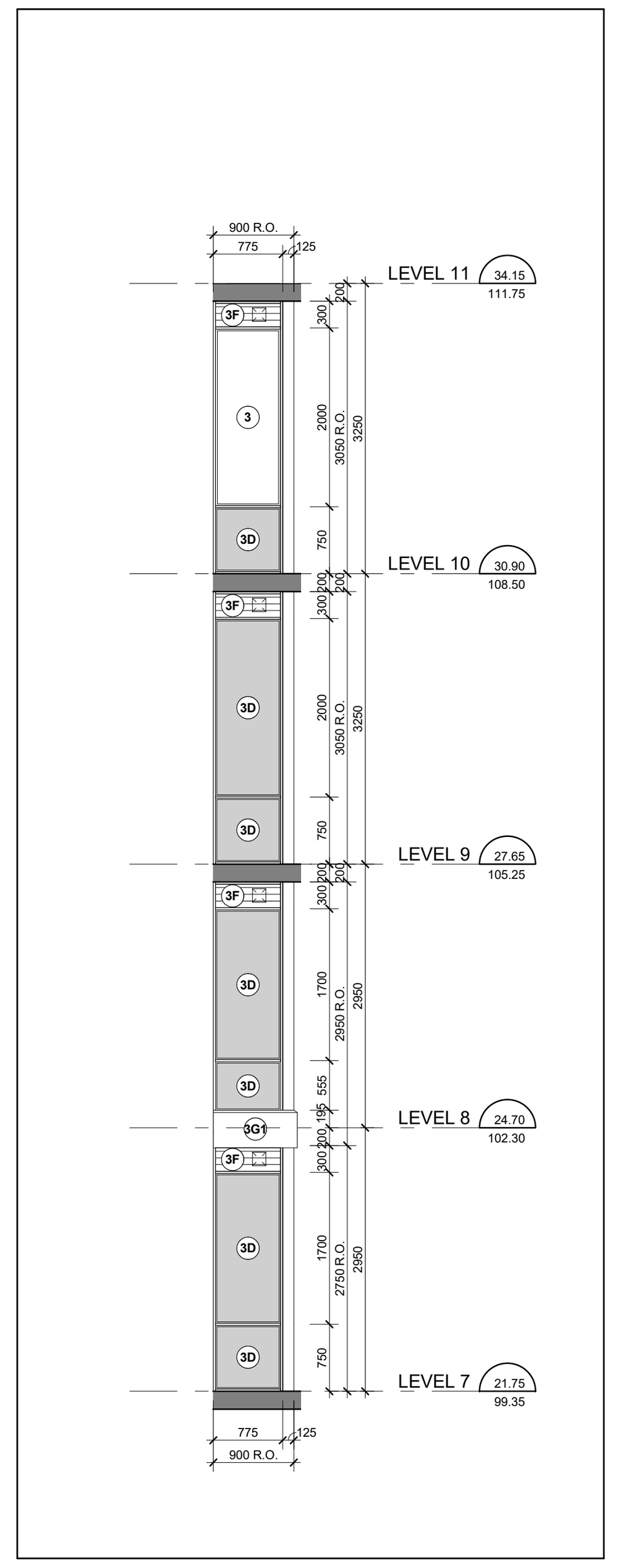
No.:	Revision	Date



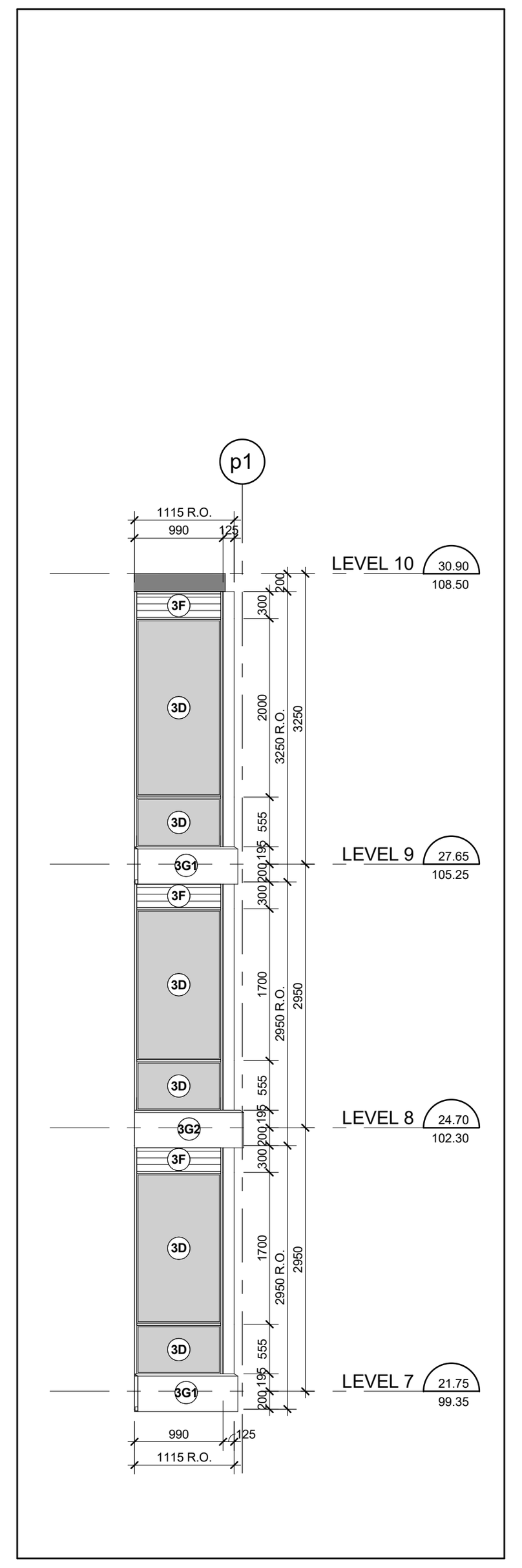
North Elevation - Part 9 (24 / A4-16)
Scale: 1 : 50



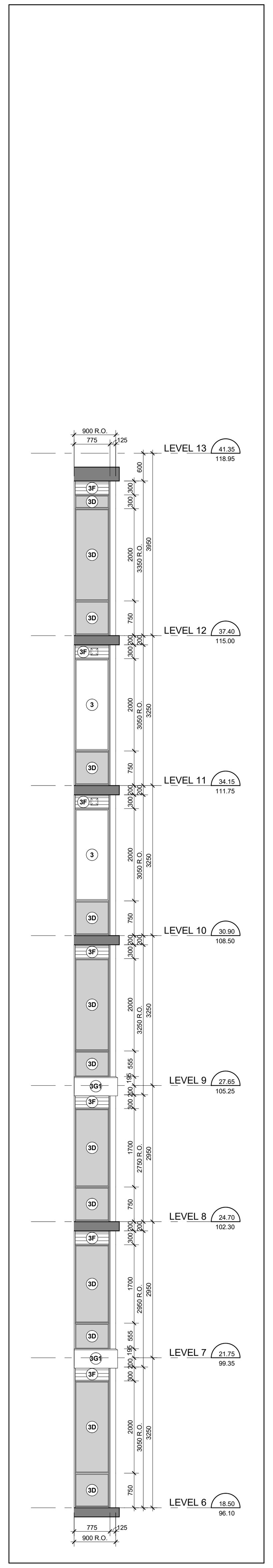
North Elevation - Part 8 (23 / A4-16)
Scale: 1 : 50



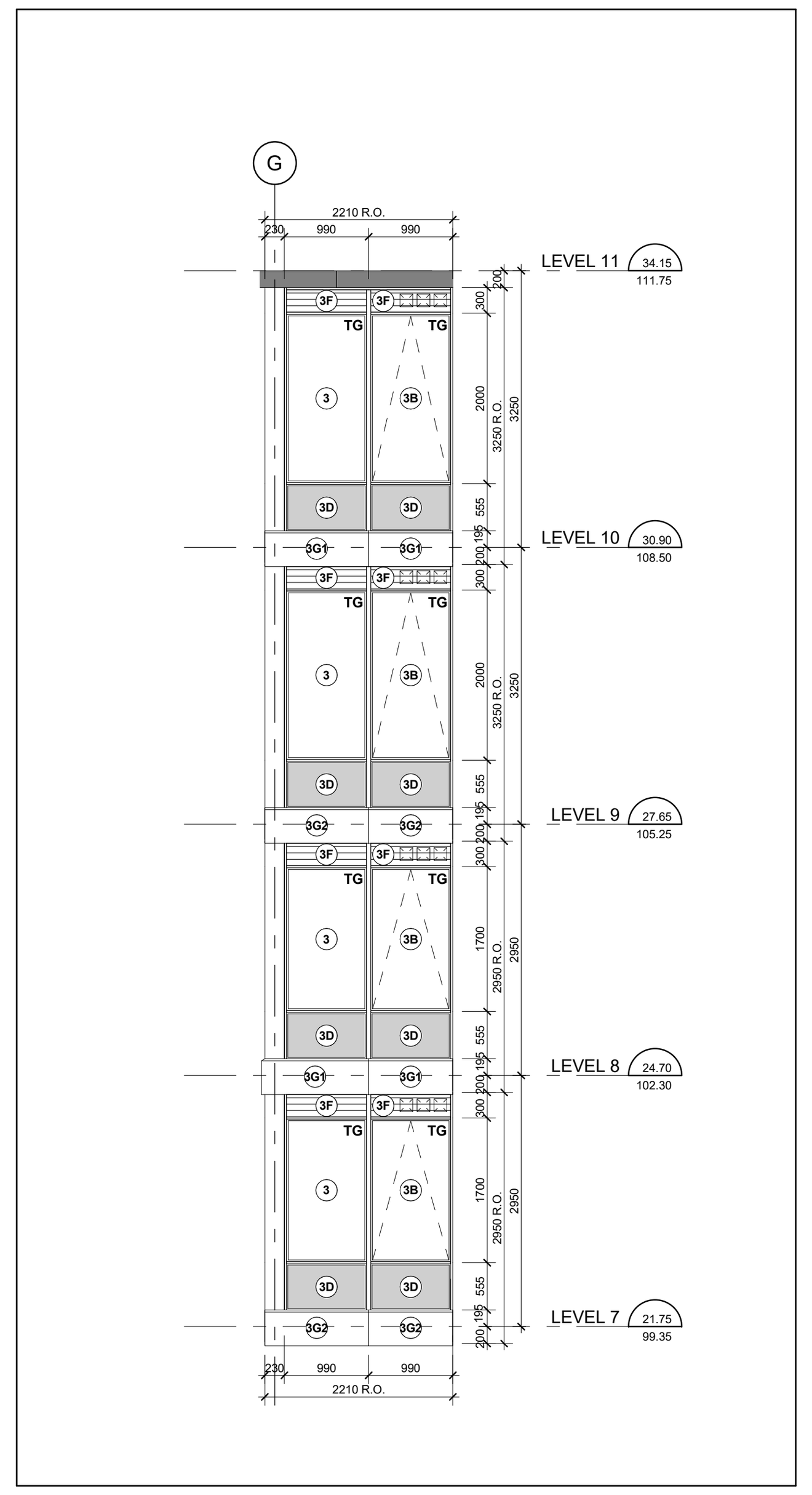
North Elevation - Part 7 (22 / A4-16)
Scale: 1 : 50



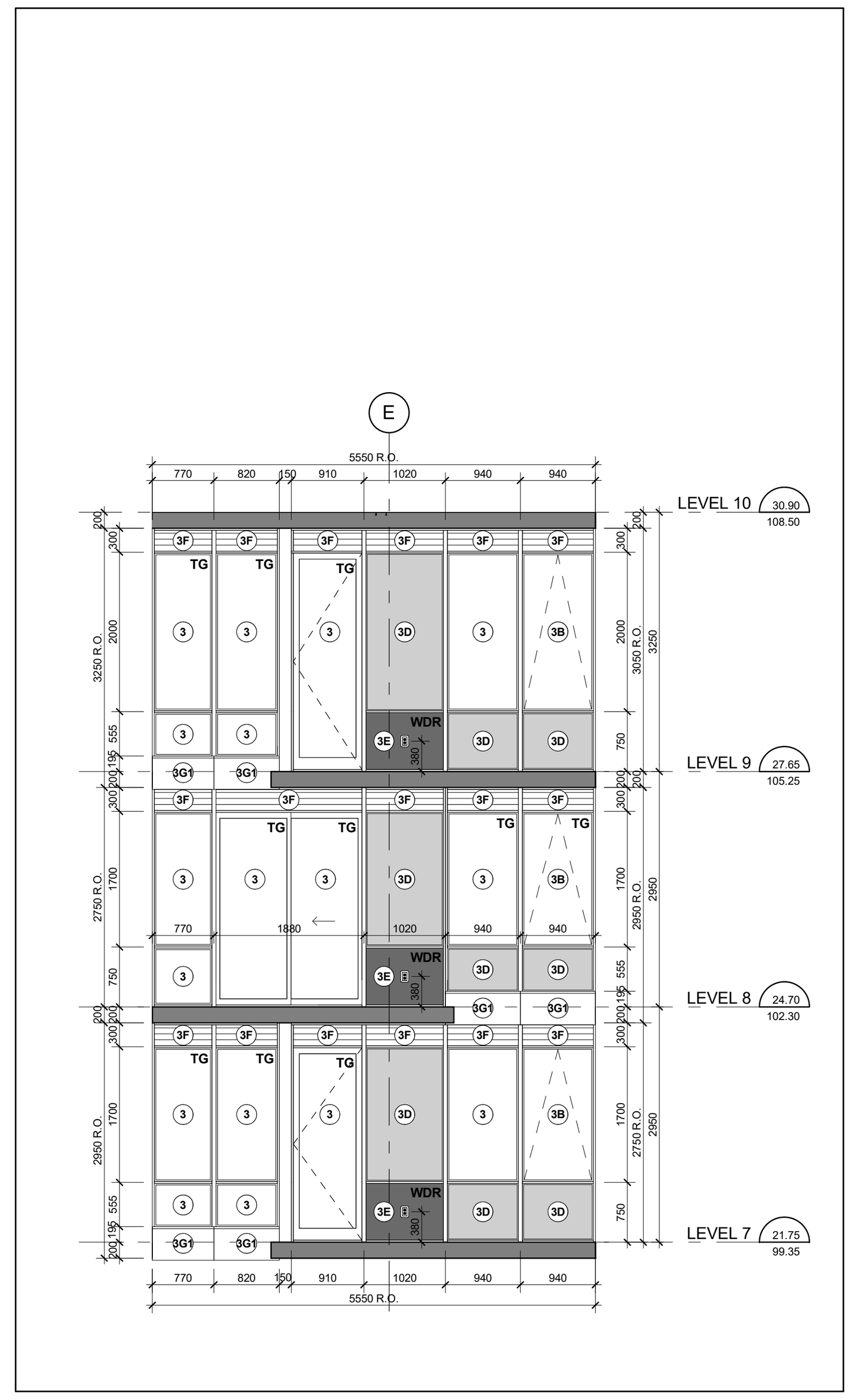
North Elevation - Part 5 (21 / A4-16)
Scale: 1 : 50



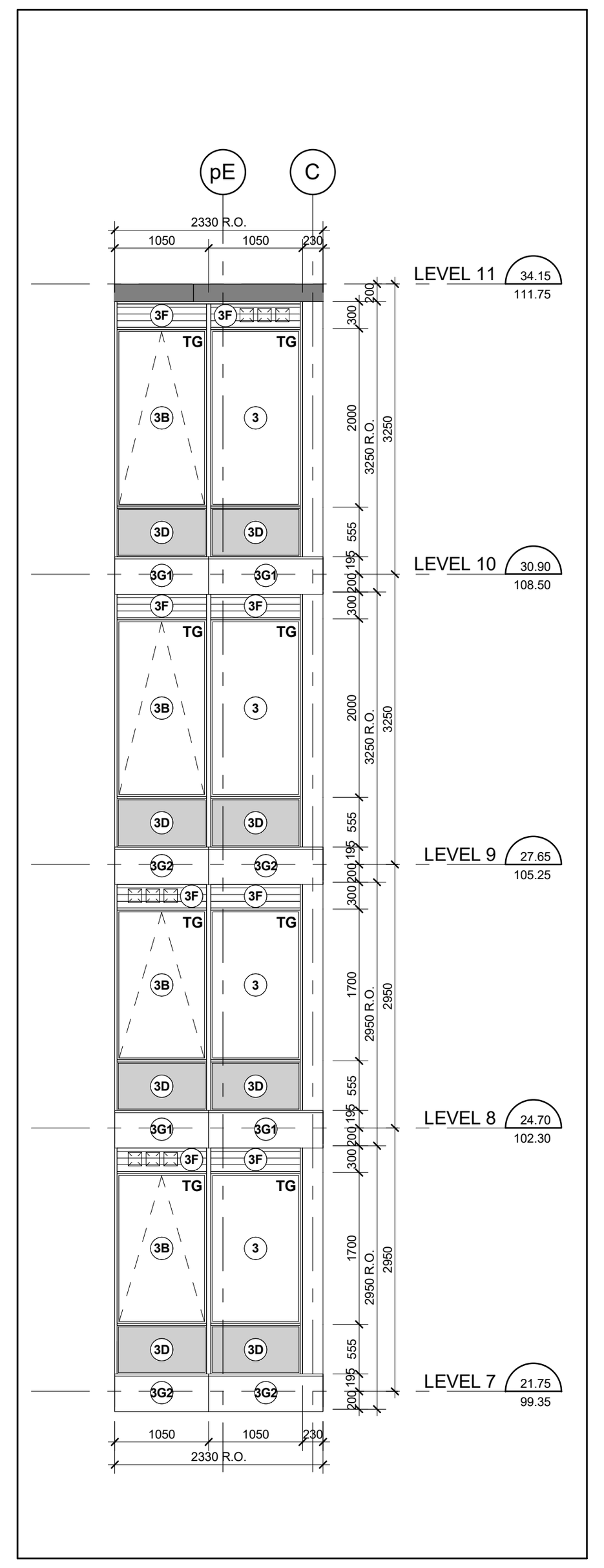
North Elevation - Part 7 (12 / A4-16)
Scale: 1 : 50



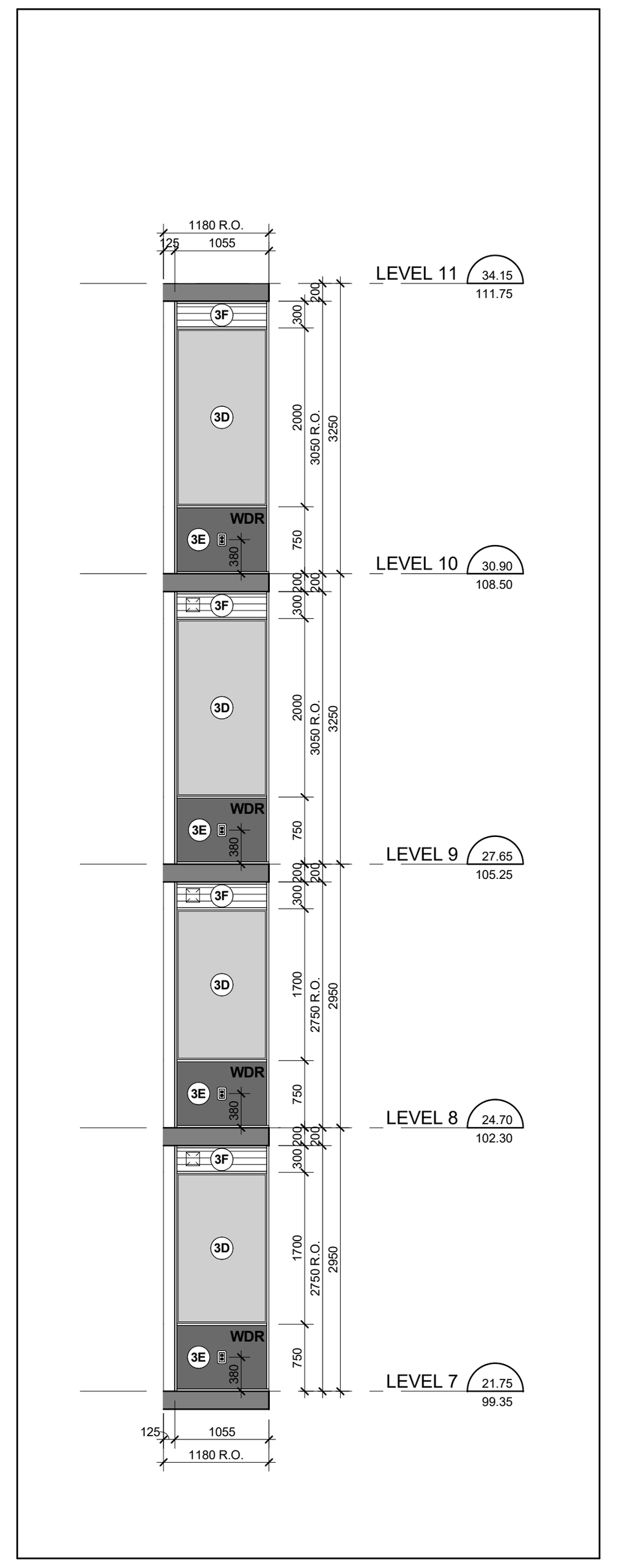
North Elevation - Part 6 (20 / A4-16)
Scale: 1 : 50



North Elevation - Part 4 (19 / A4-16)
Scale: 1 : 50



North Elevation - Part 3 (18 / A4-16)
Scale: 1 : 50



North Elevation - Part 2 (17 / A4-16)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPERABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-16)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

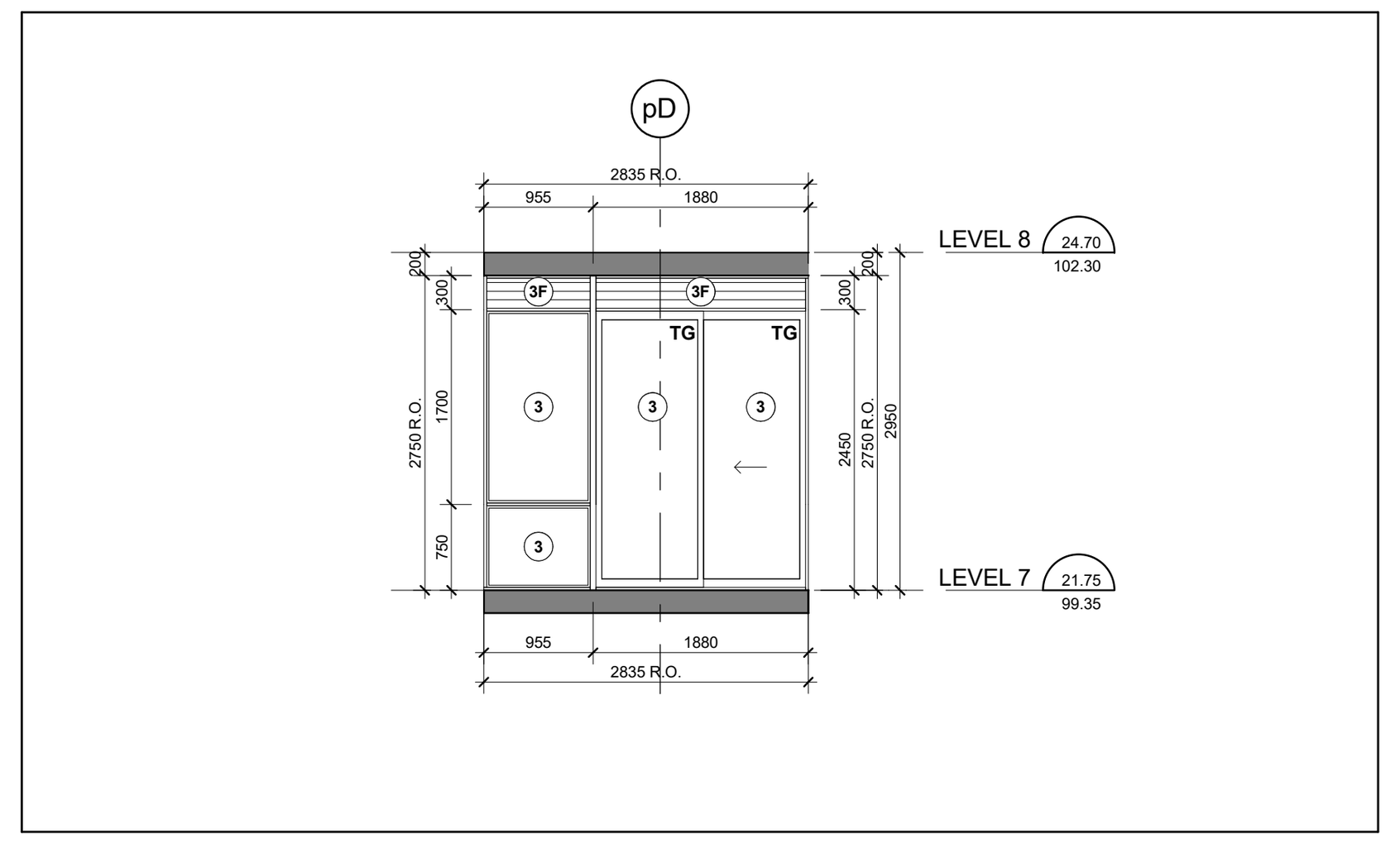
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

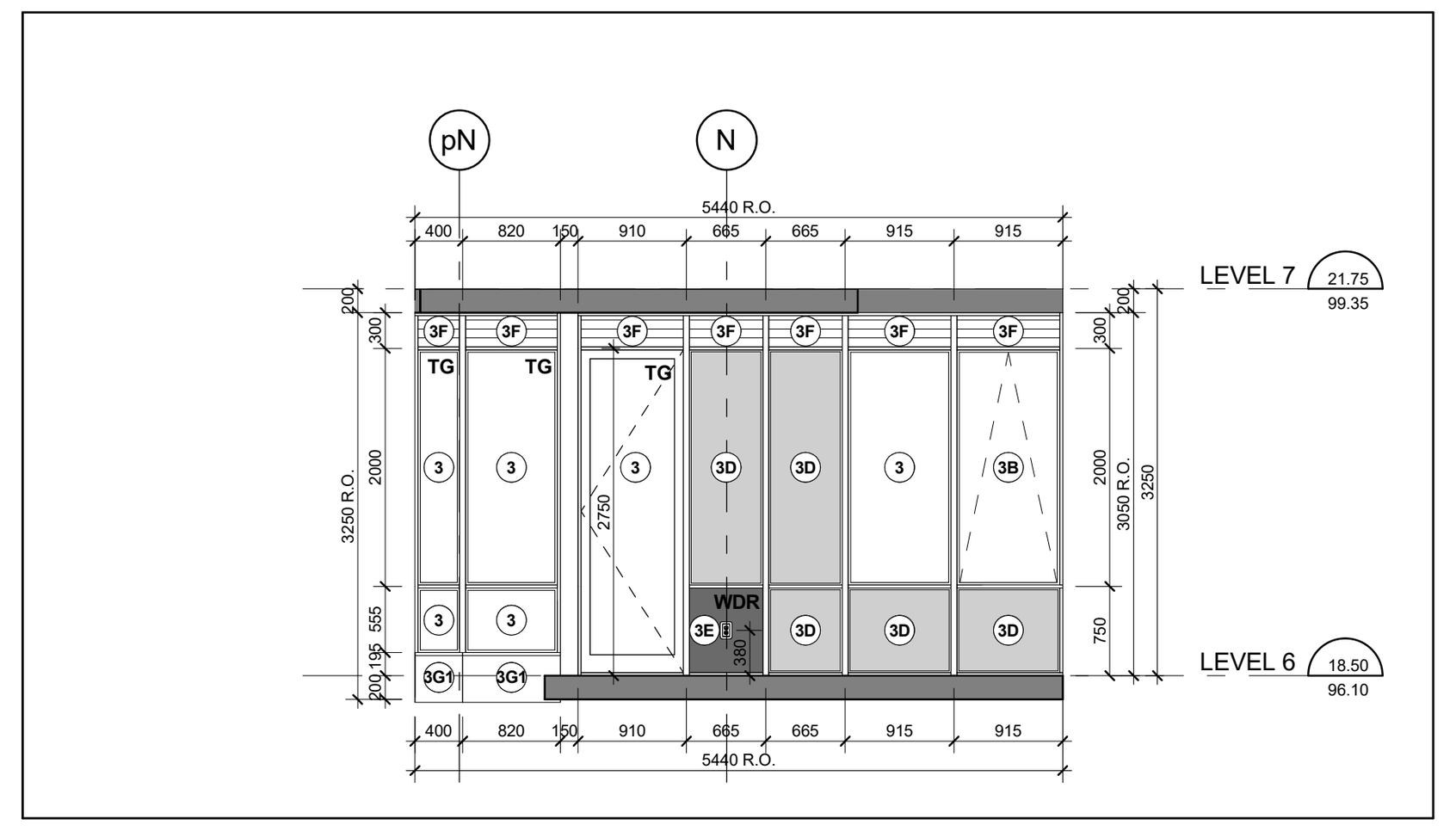
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-16)
NTS



North Elevation - Part 1 - Level 7 (16 / A4-16)
Scale: 1 : 50



North Elevation - Part 10 (15 / A4-16)
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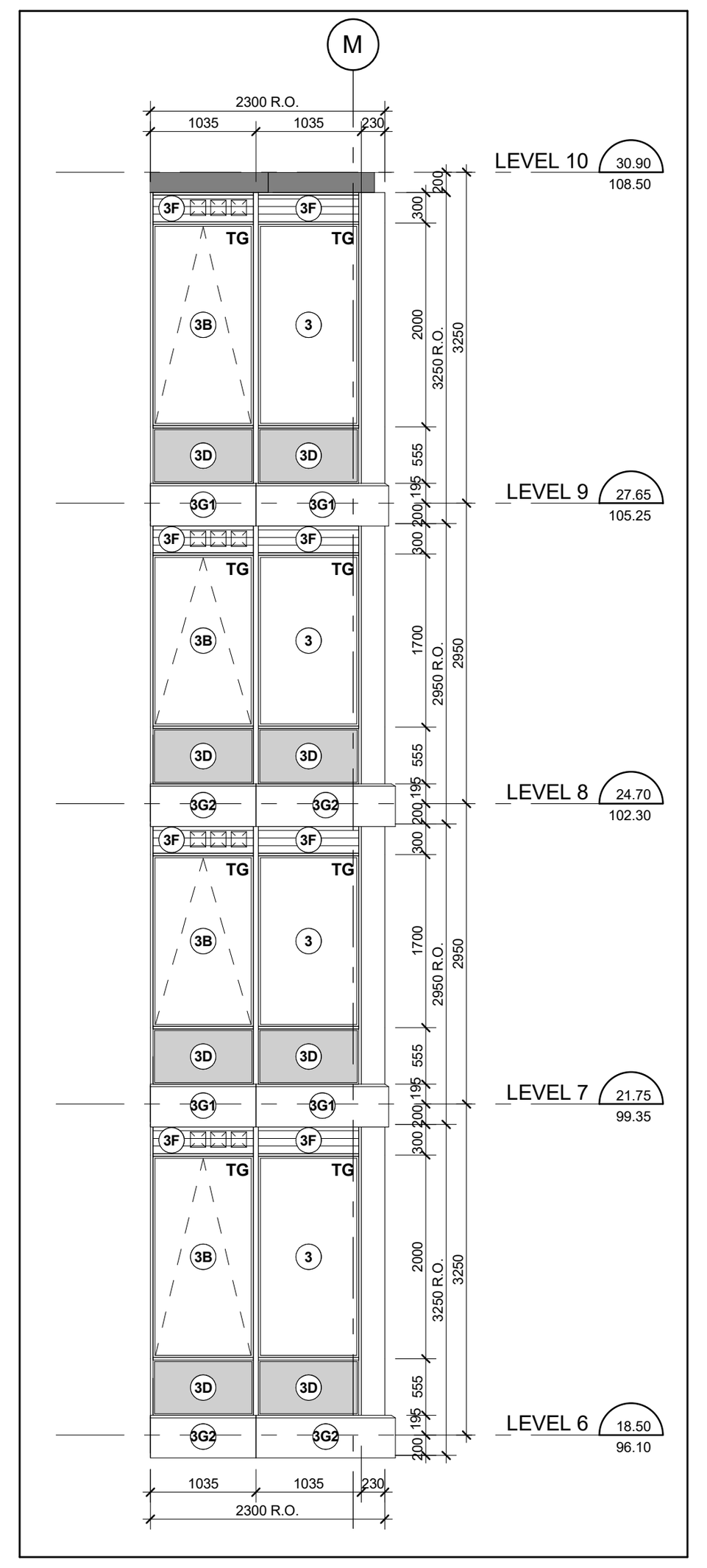

North Elevation - Part 9 (14 / A4-16)
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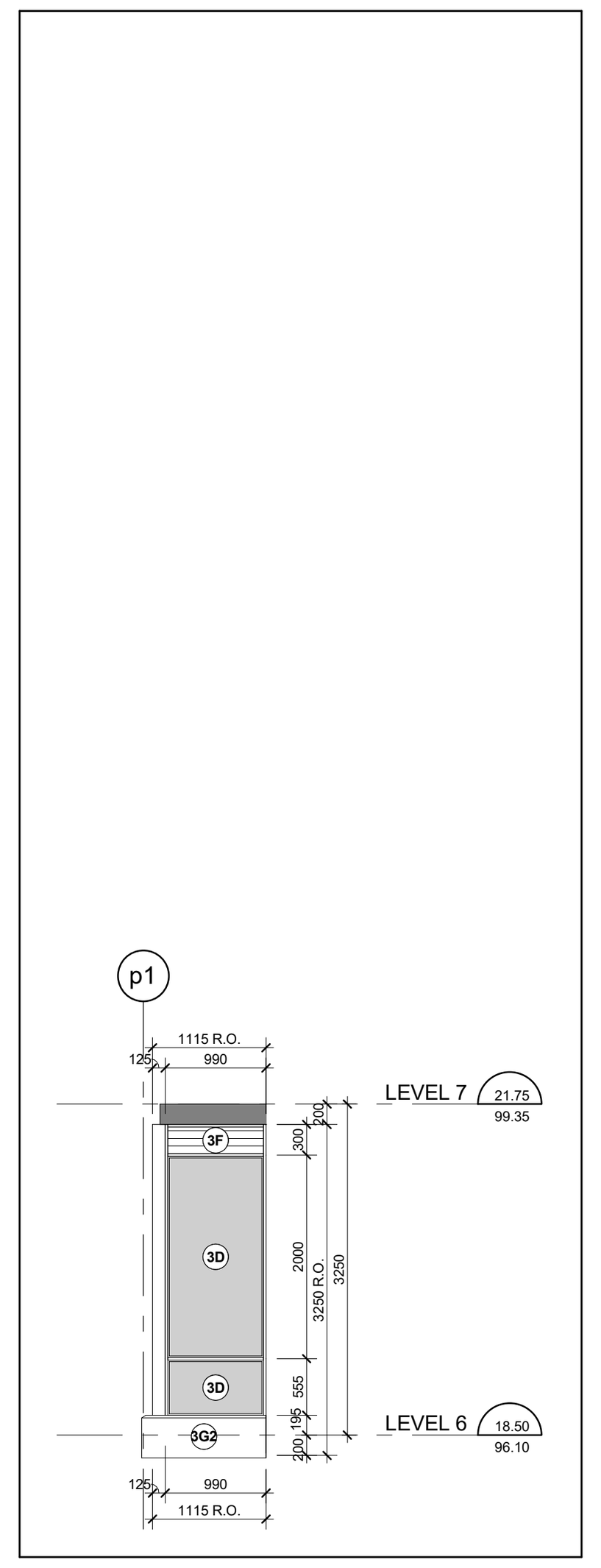

North Elevation - Part 8 (13 / A4-16)
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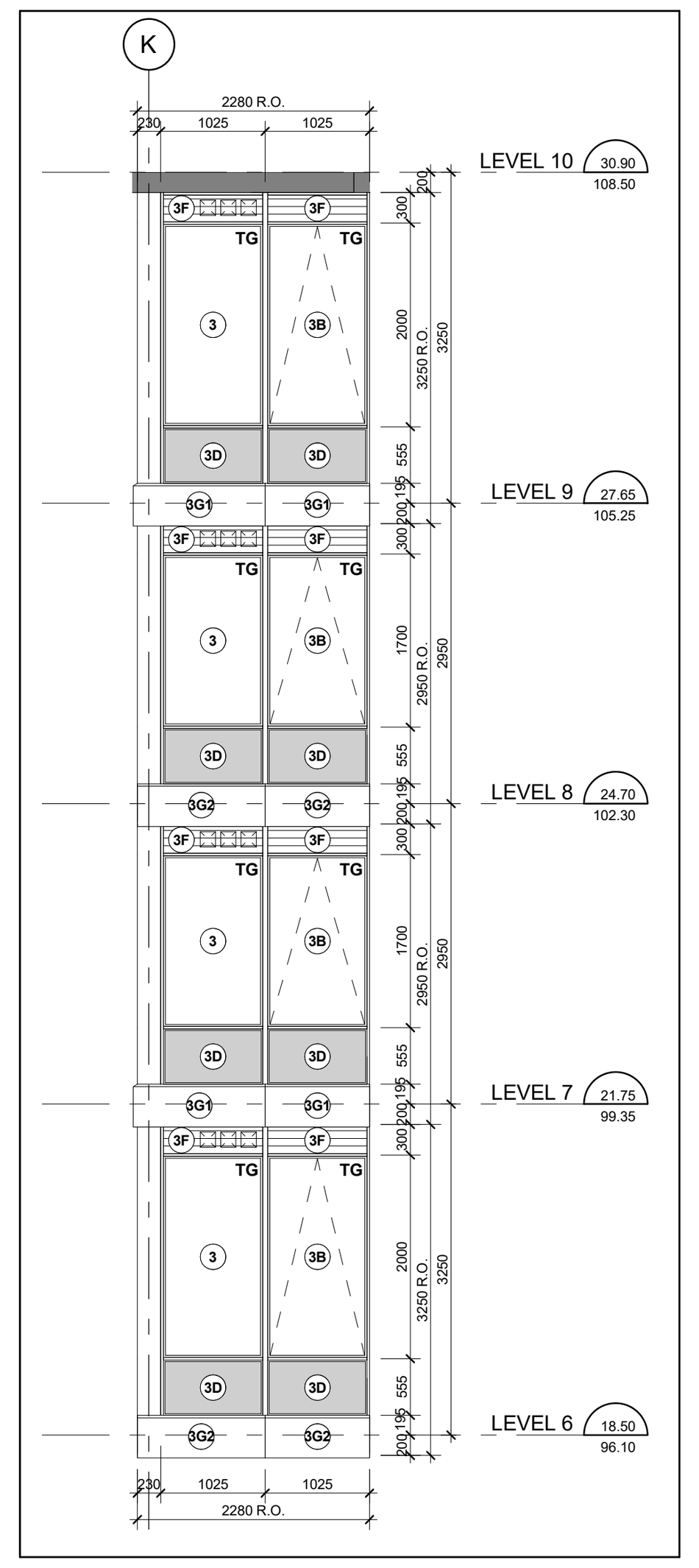

North Elevation - Part 6 (11 / A4-16)
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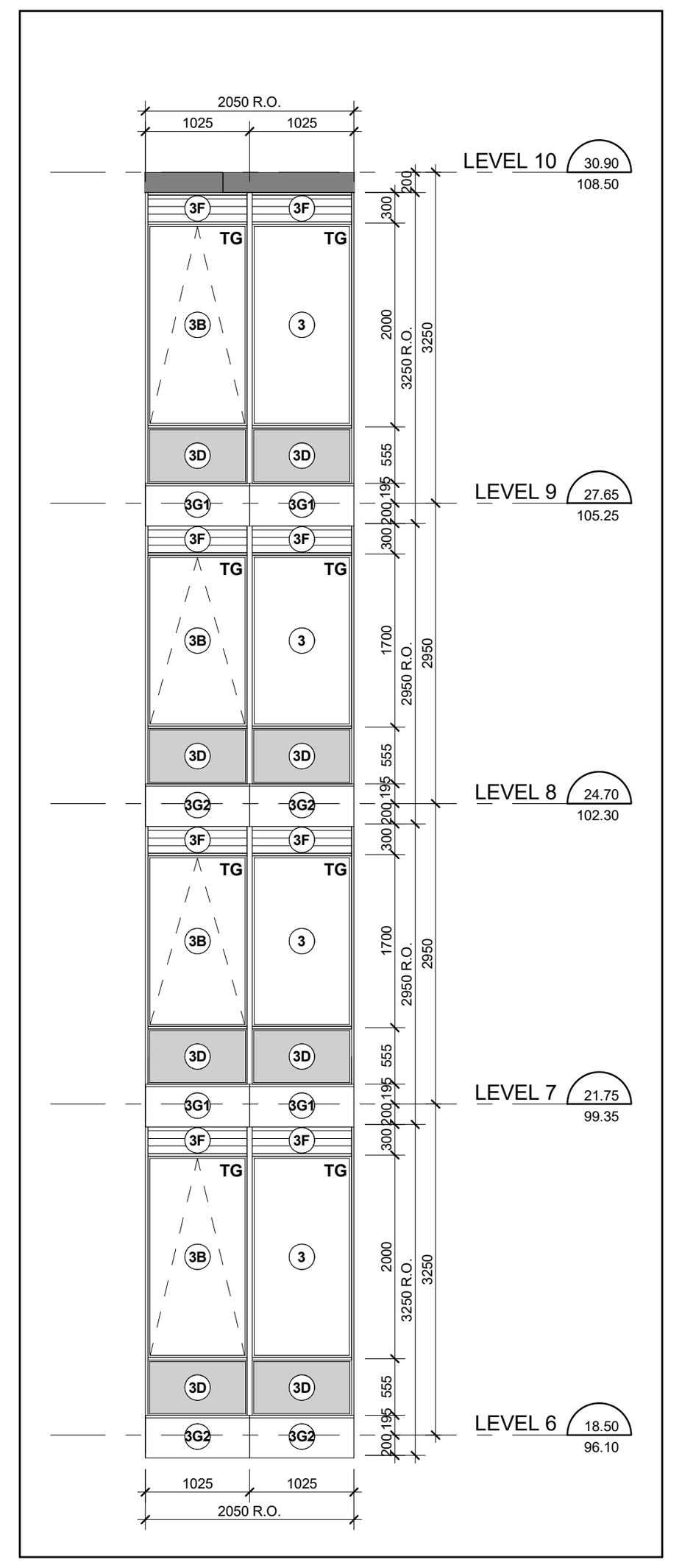

North Elevation - Part 5 (10 / A4-16)
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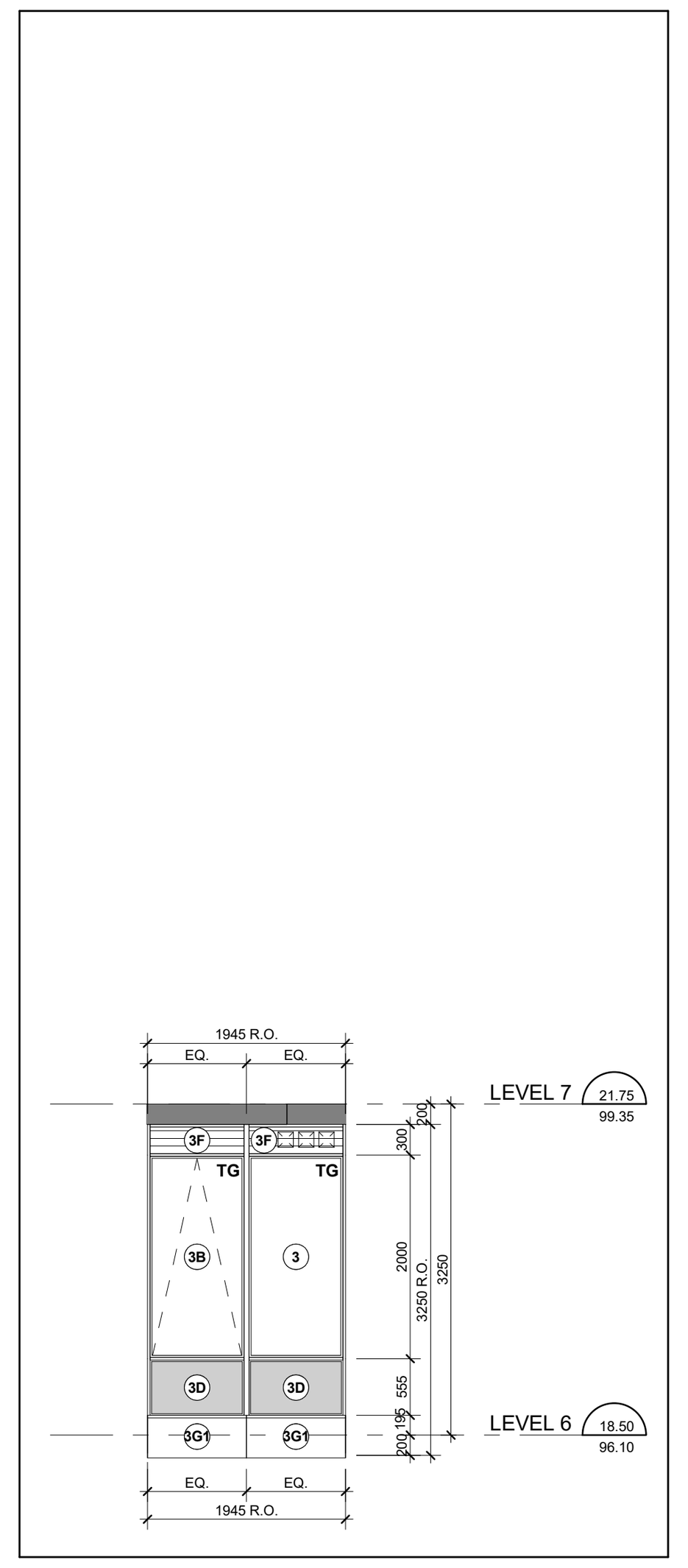

North Elevation - Part 4 (9 / A4-16)
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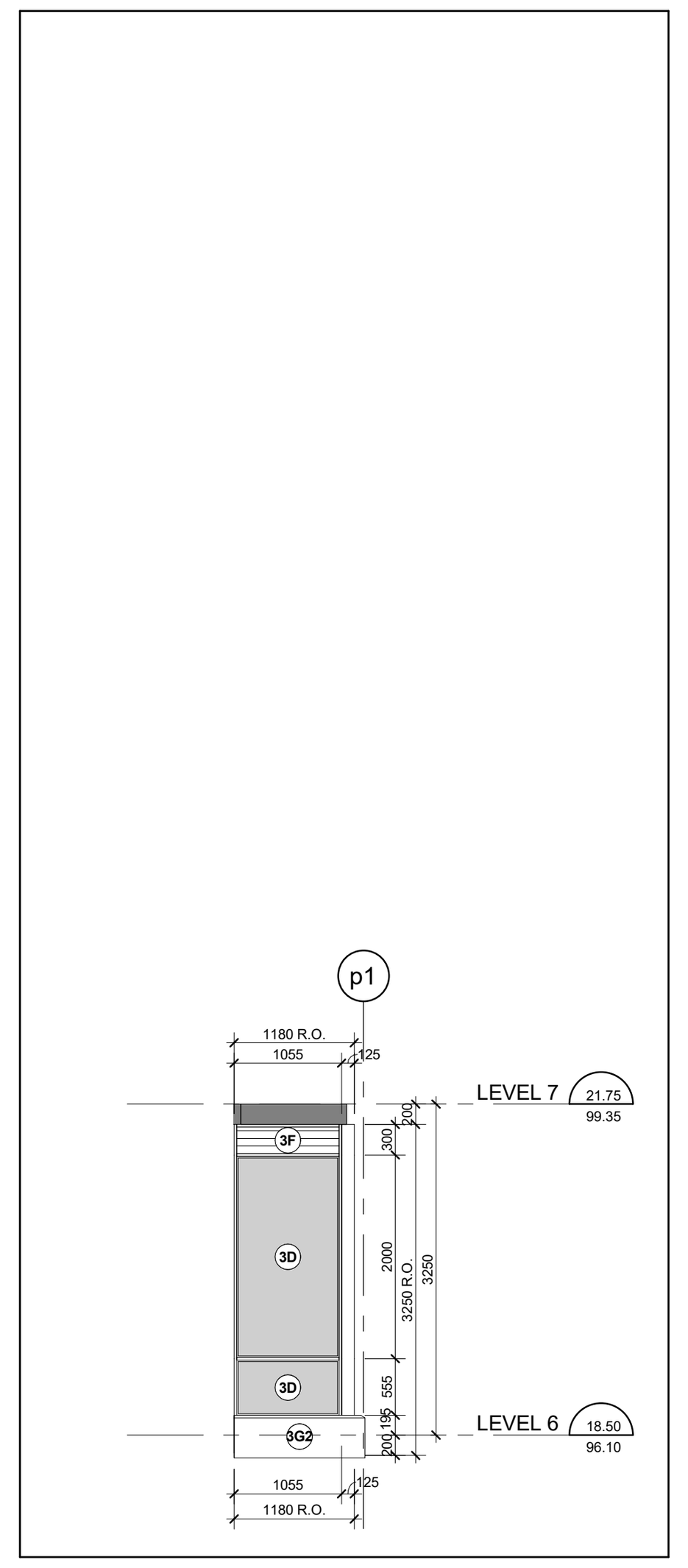
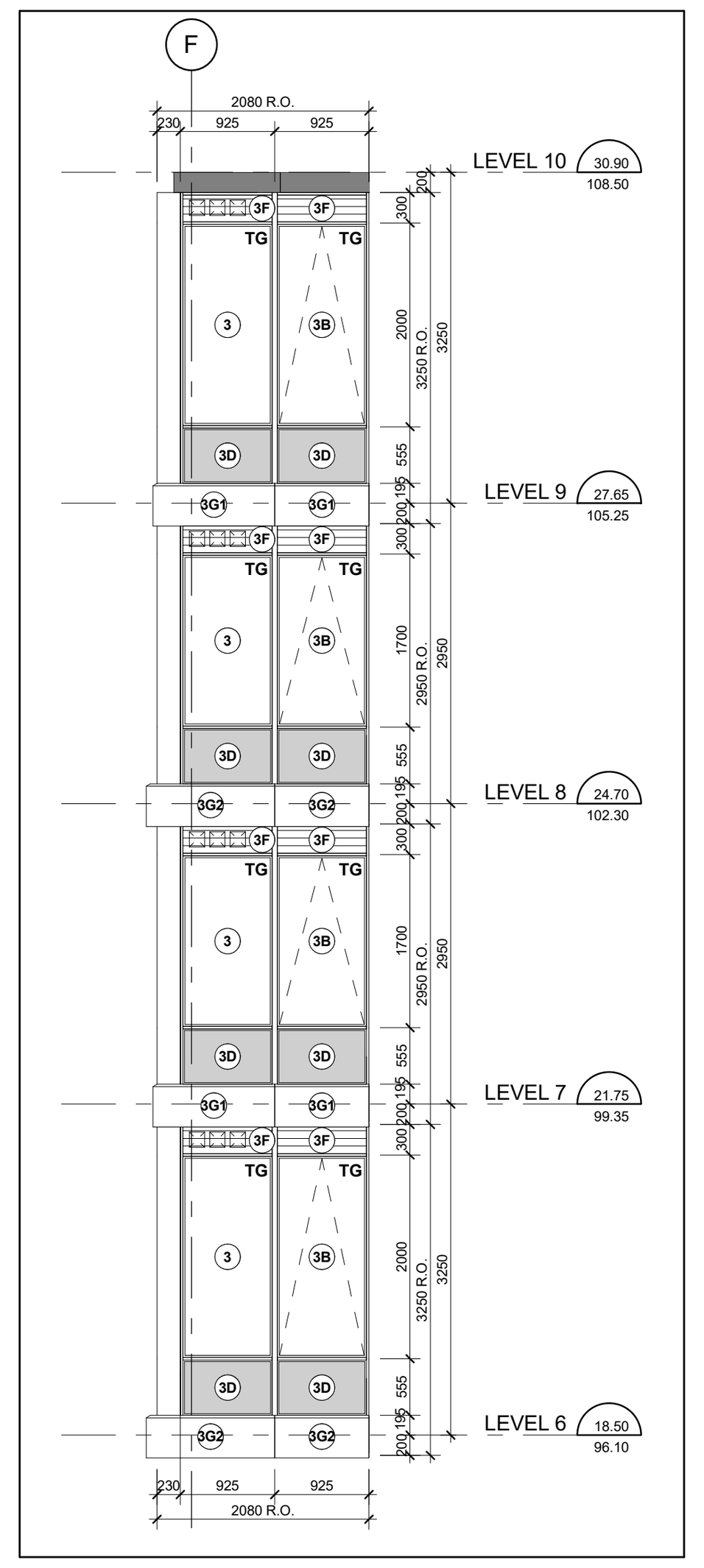


North Elevation - Part 3 (8 / A4-16)
Scale: 1 : 50



North Elevation - Part 2 (7 / A4-16)
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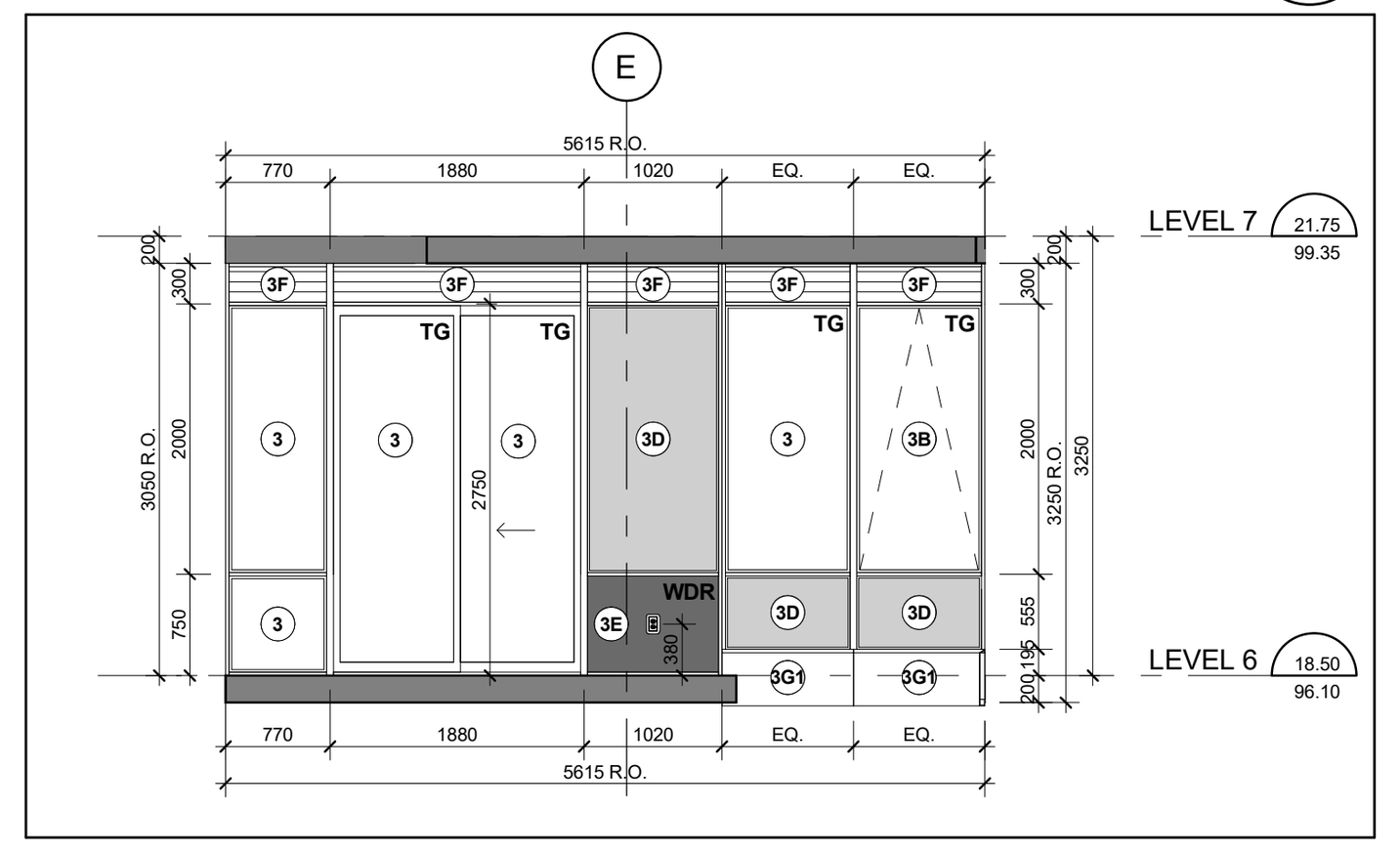


North Elevation - Part 1 (6 / A4-16)
Scale: 1 : 50

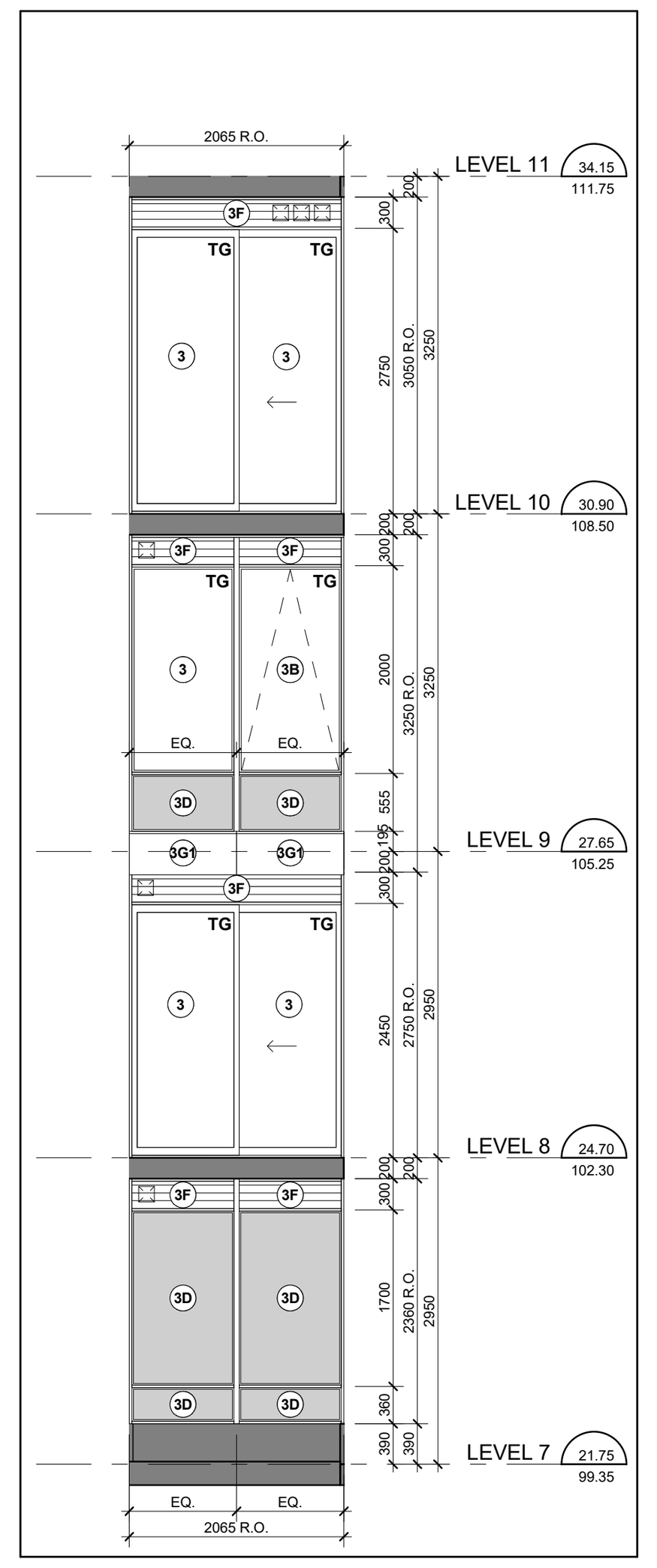
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

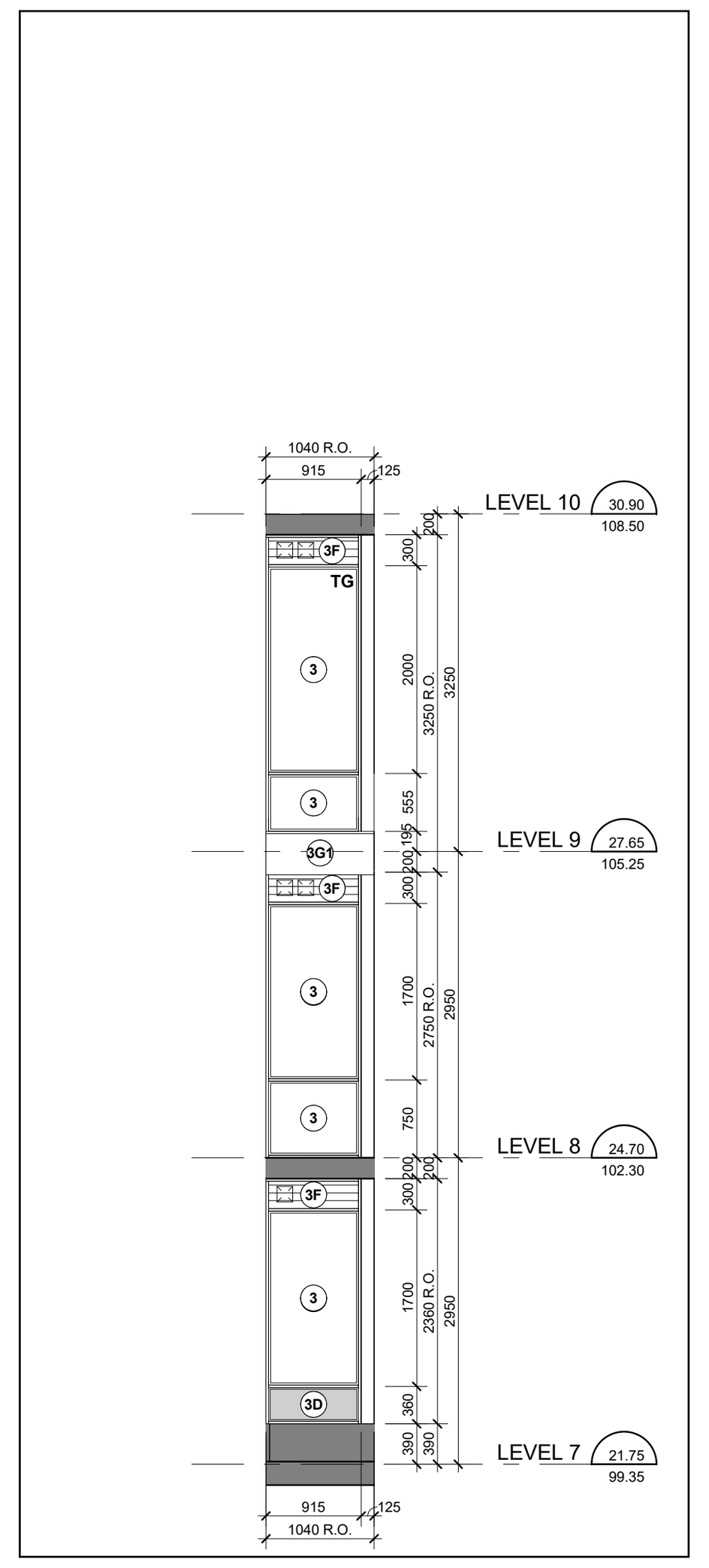
Drawing Title
Window Schedule - Level 6-7 - North Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-16



Interior West Elevation - Part 11 (23, A4-17)
Scale: 1 : 50



Interior West Elevation - Part 10 (22, A4-17)
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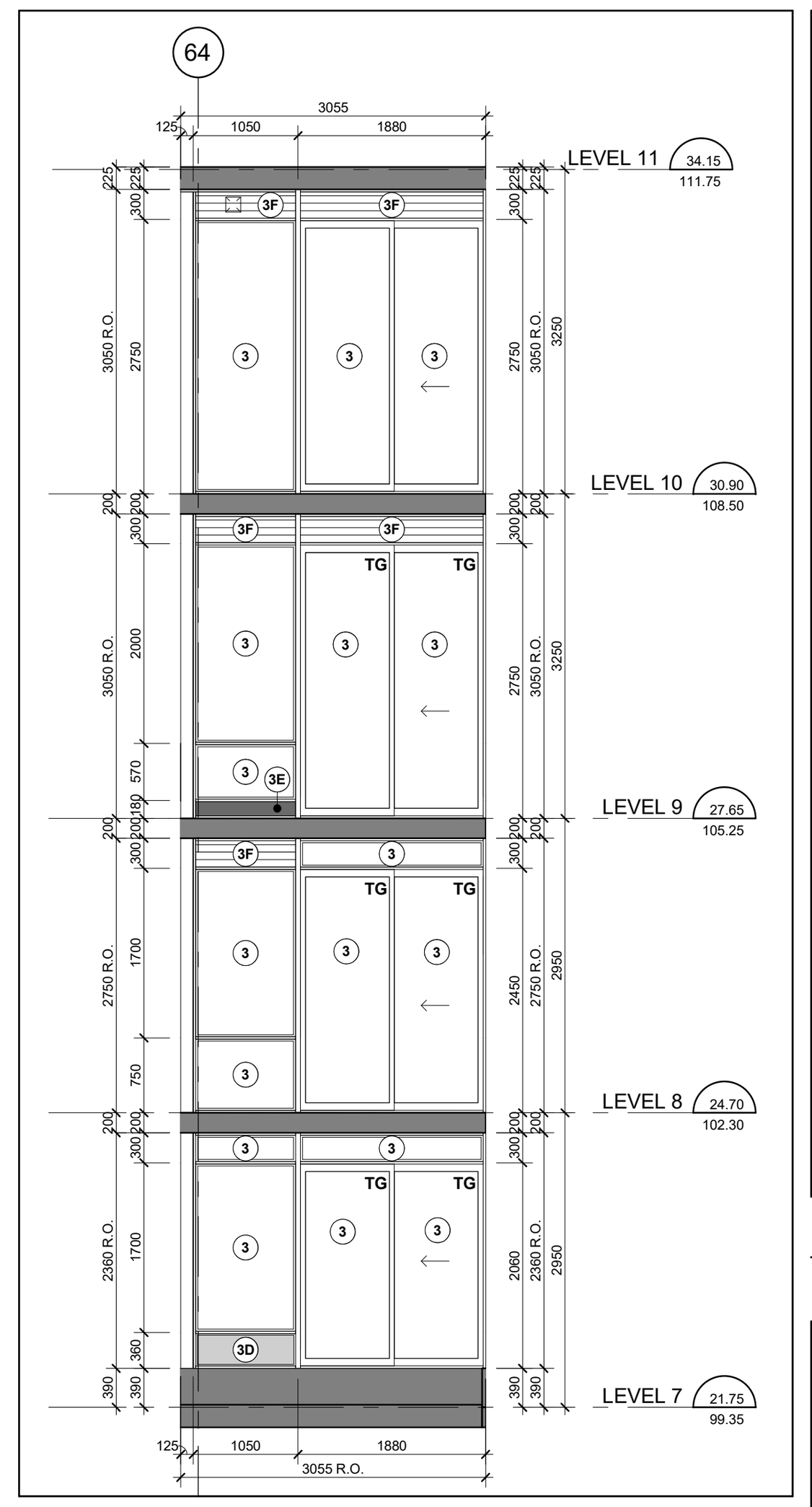

Interior West Elevation - Part 9 (21, A4-17)
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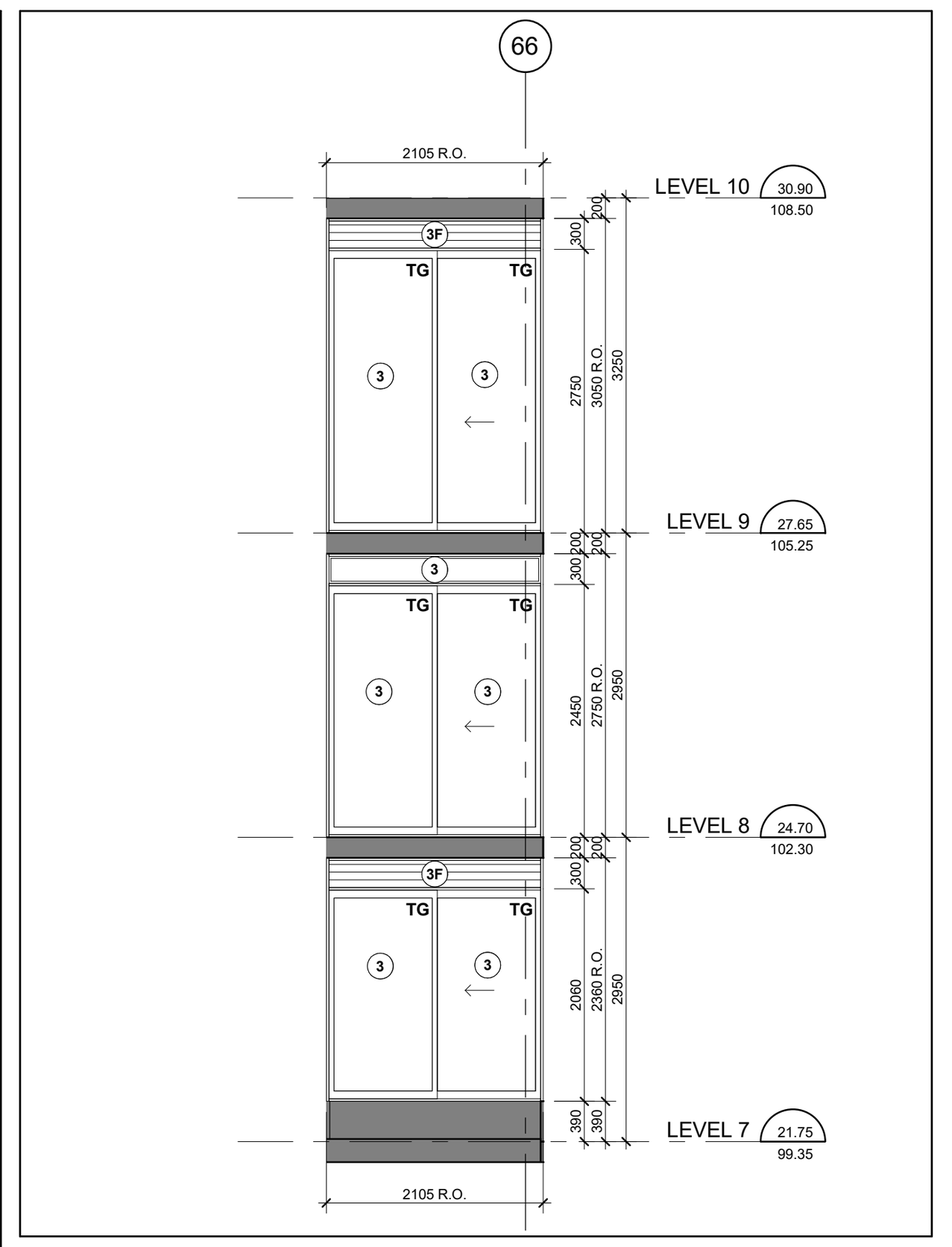

Interior West Elevation - Part 8 (20, A4-17)
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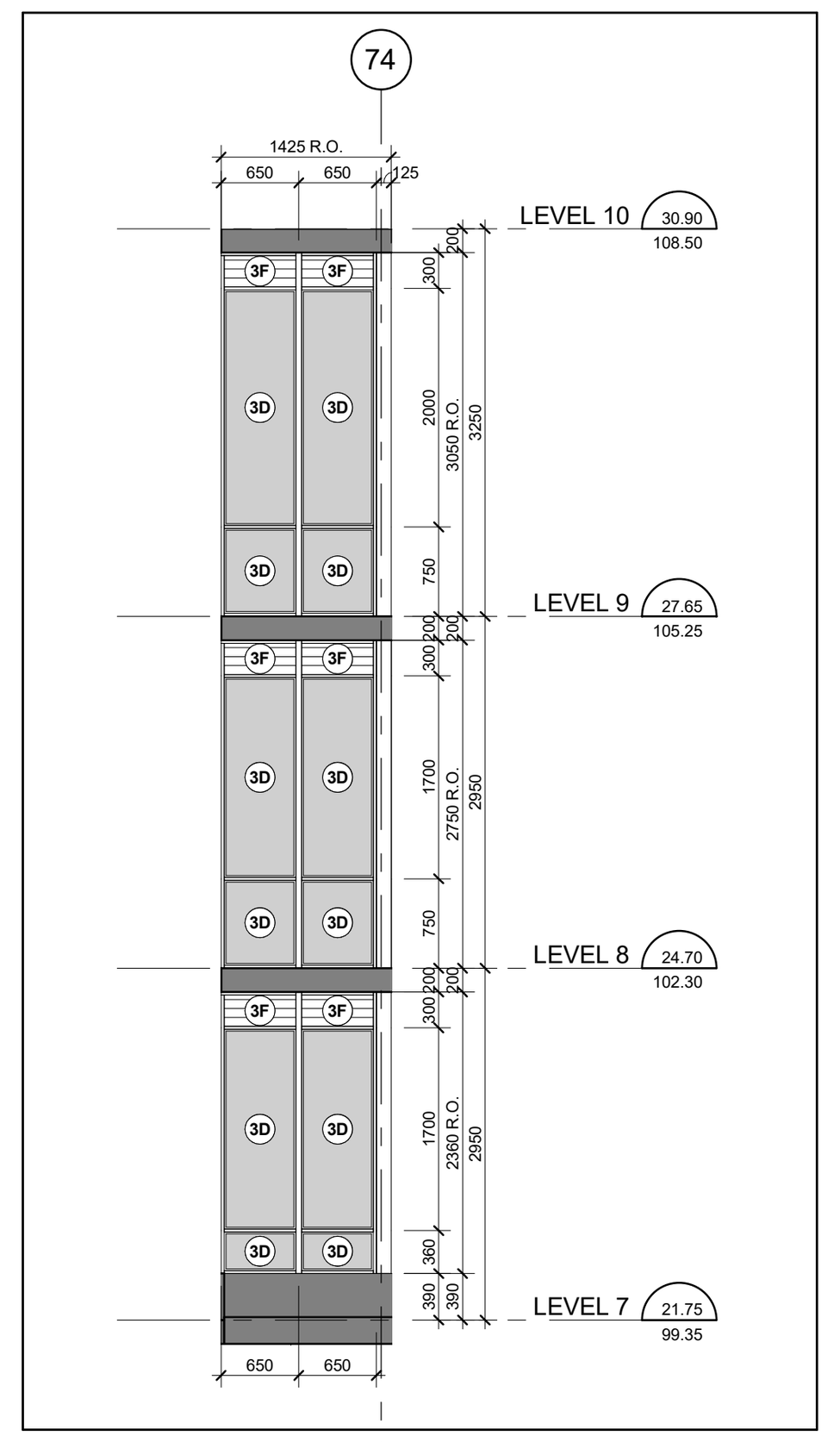
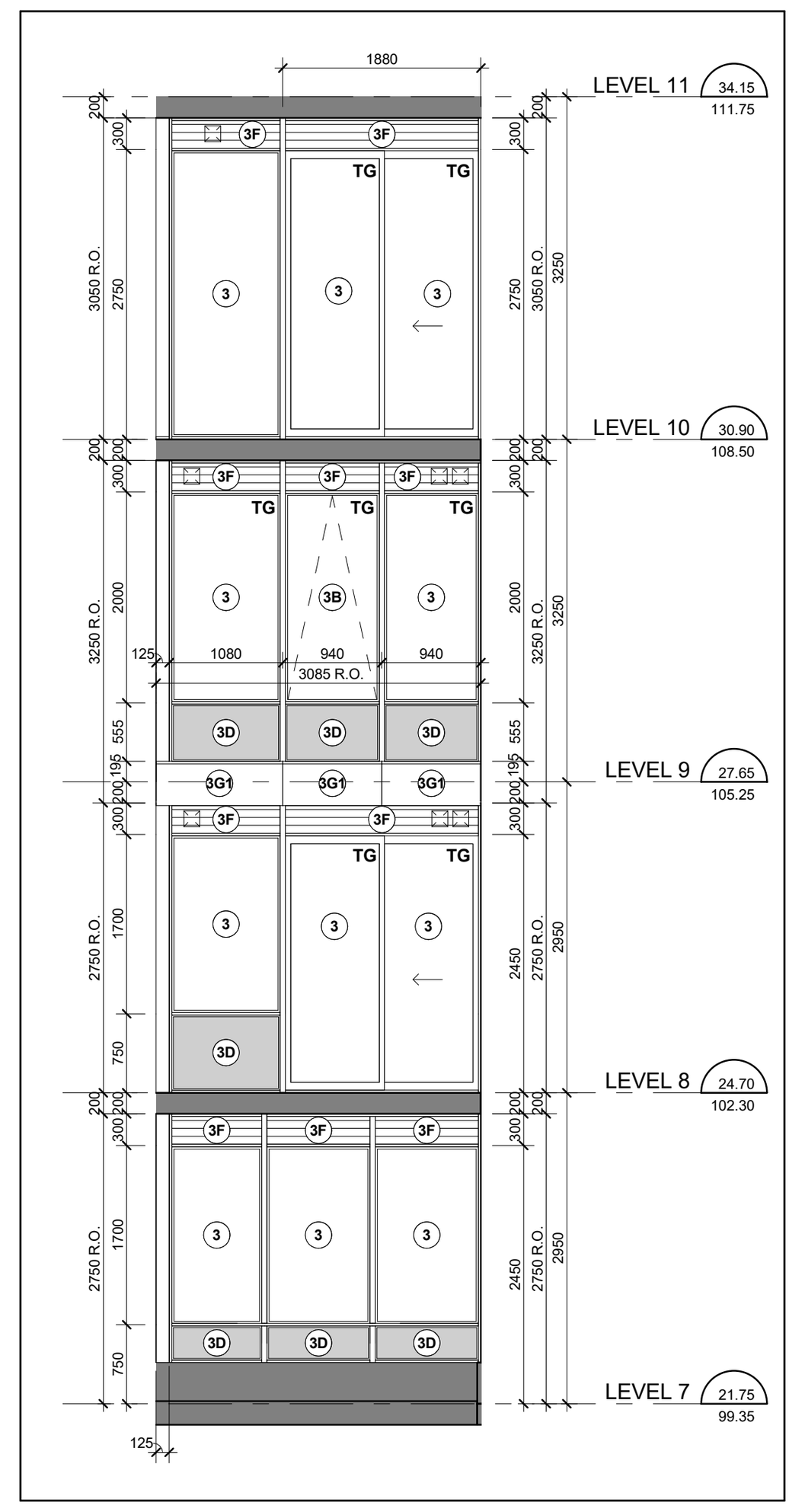


Interior West Elevation - Part 7 (19, A4-17)
Scale: 1 : 50



Interior West Elevation - Part 6 (18, A4-17)
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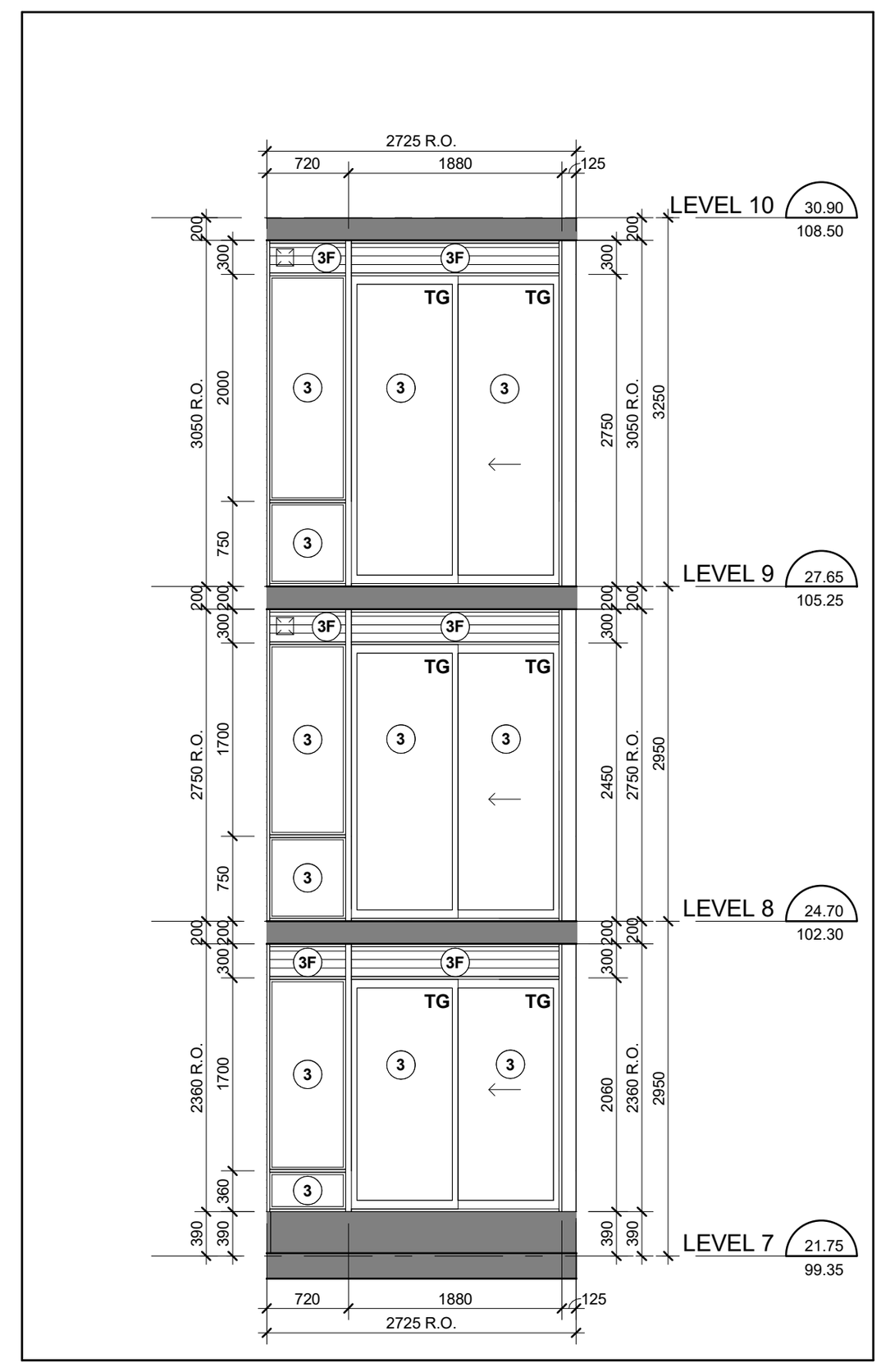
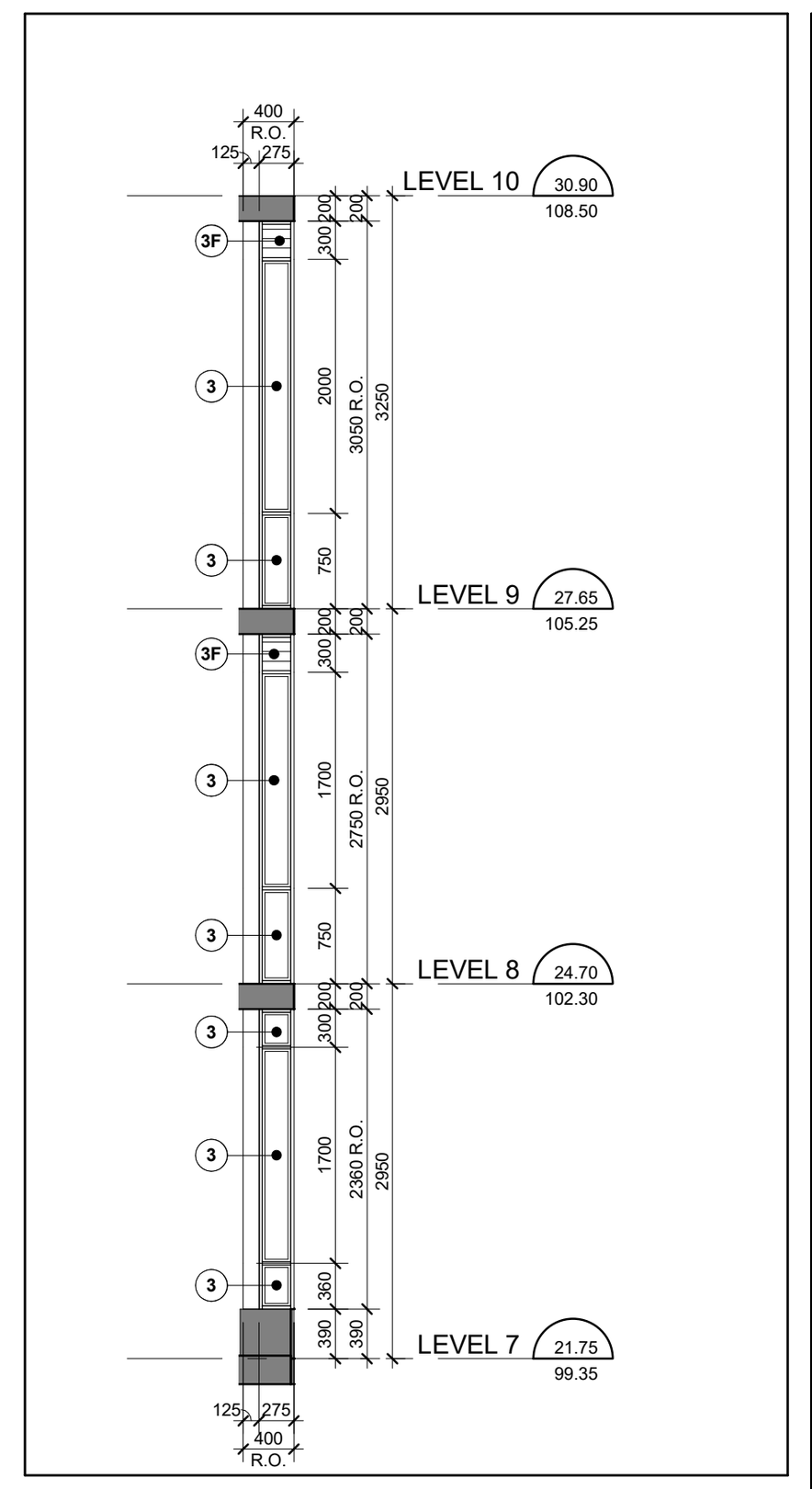
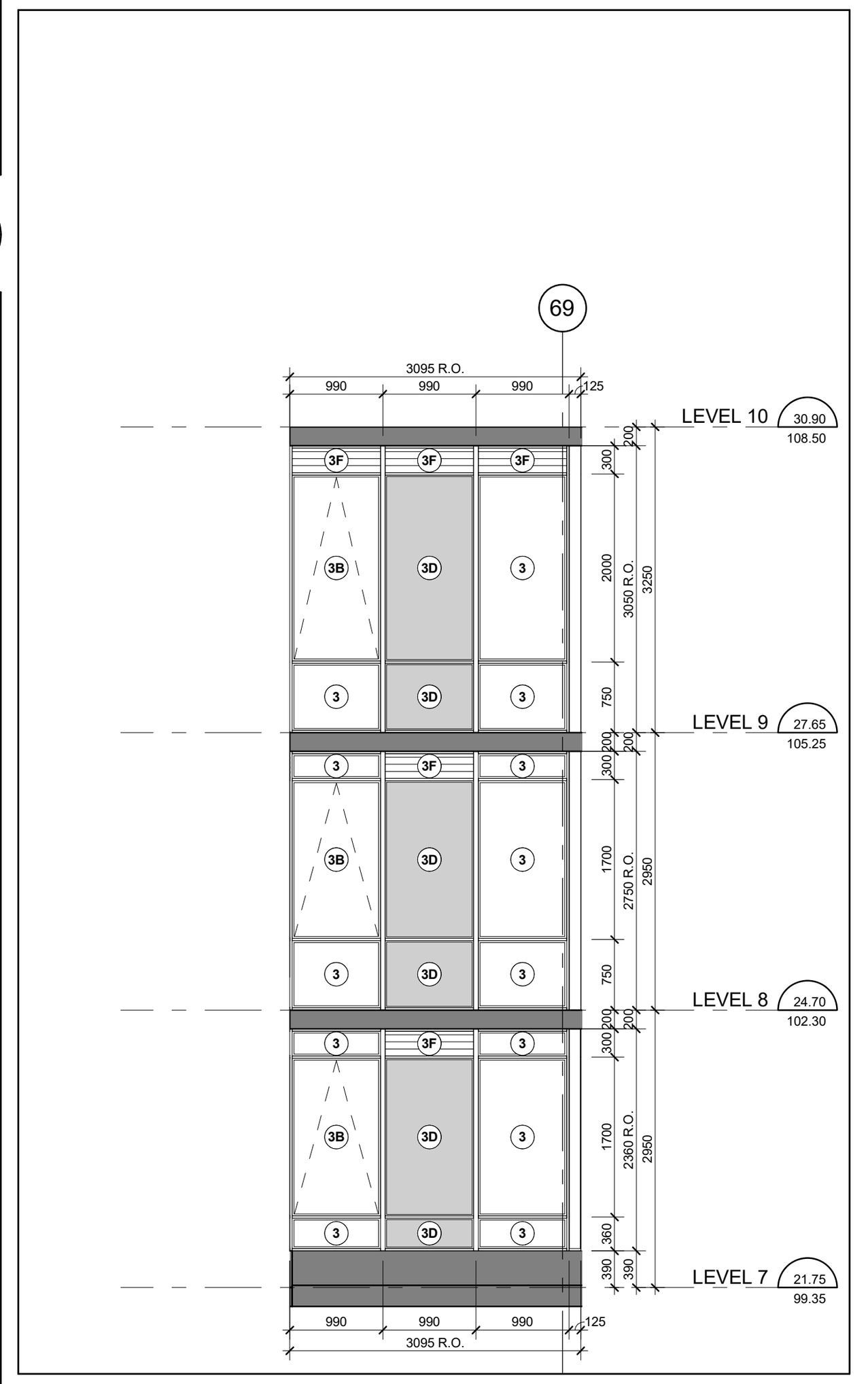


Interior West Elevation - Part 5 (17, A4-17)
Scale: 1 : 50



Interior West Elevation - Part 4 (16, A4-17)
Scale: 1 : 50



Interior West Elevation - Part 3 (15, A4-17)
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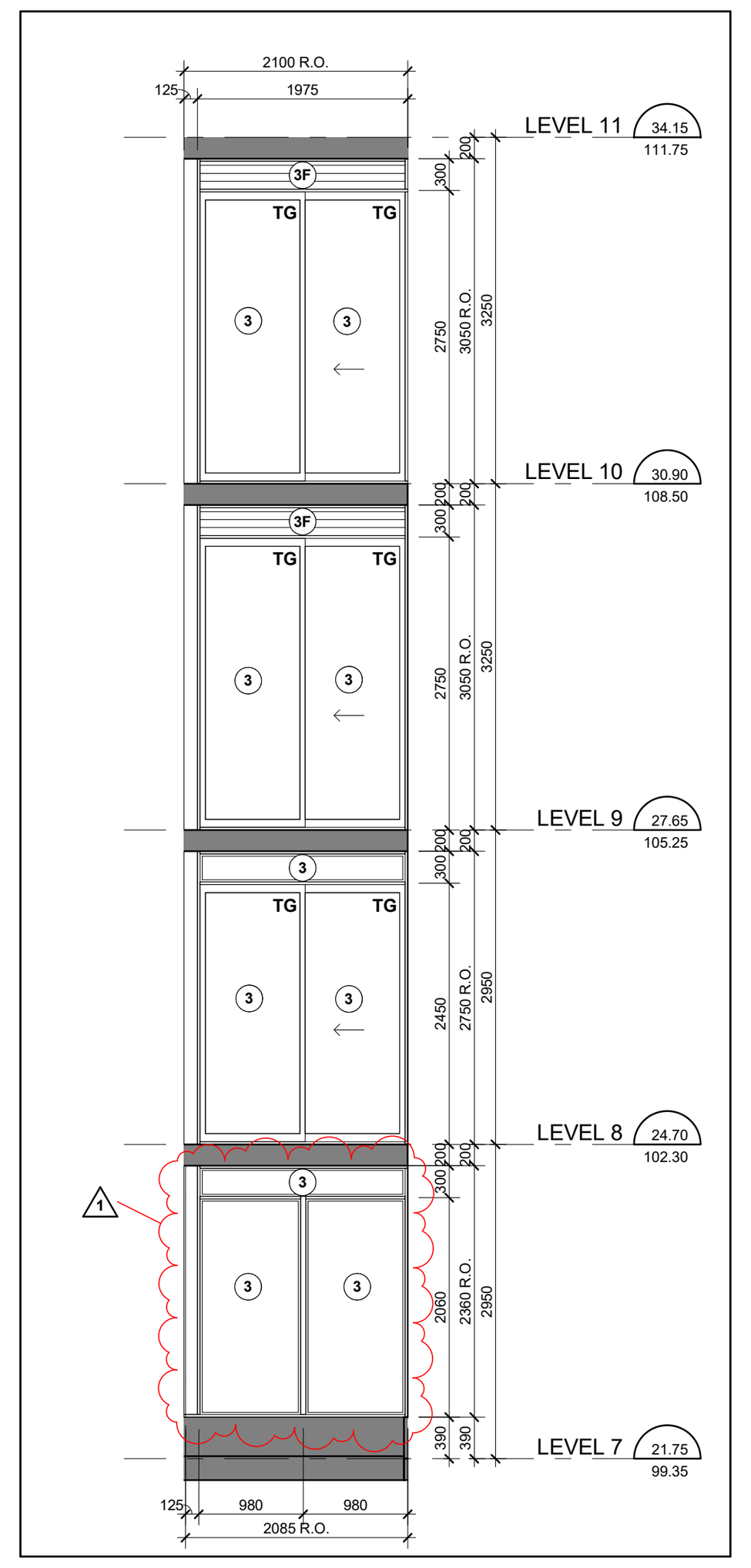

Interior West Elevation - Part 2 (14, A4-17)
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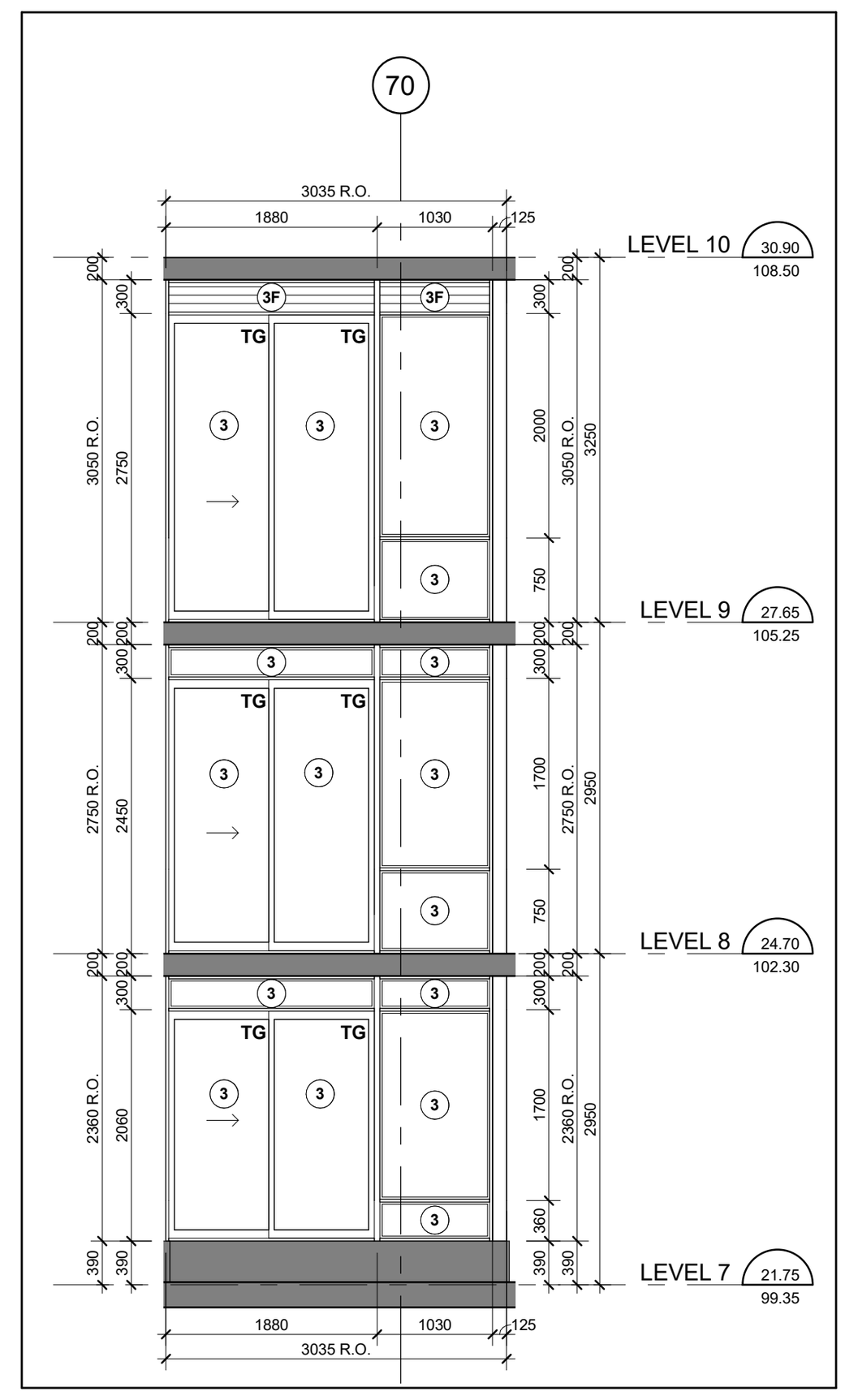
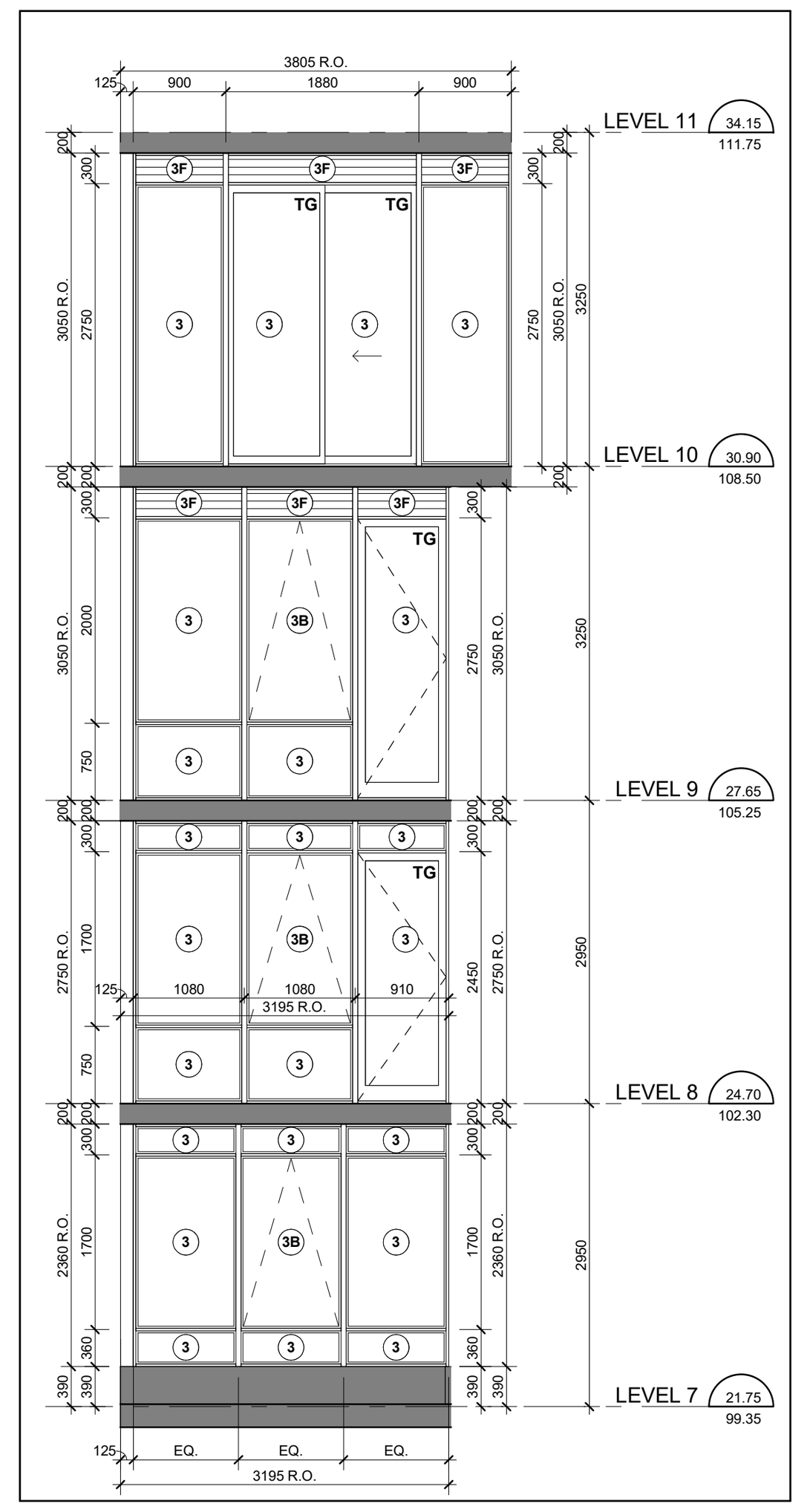
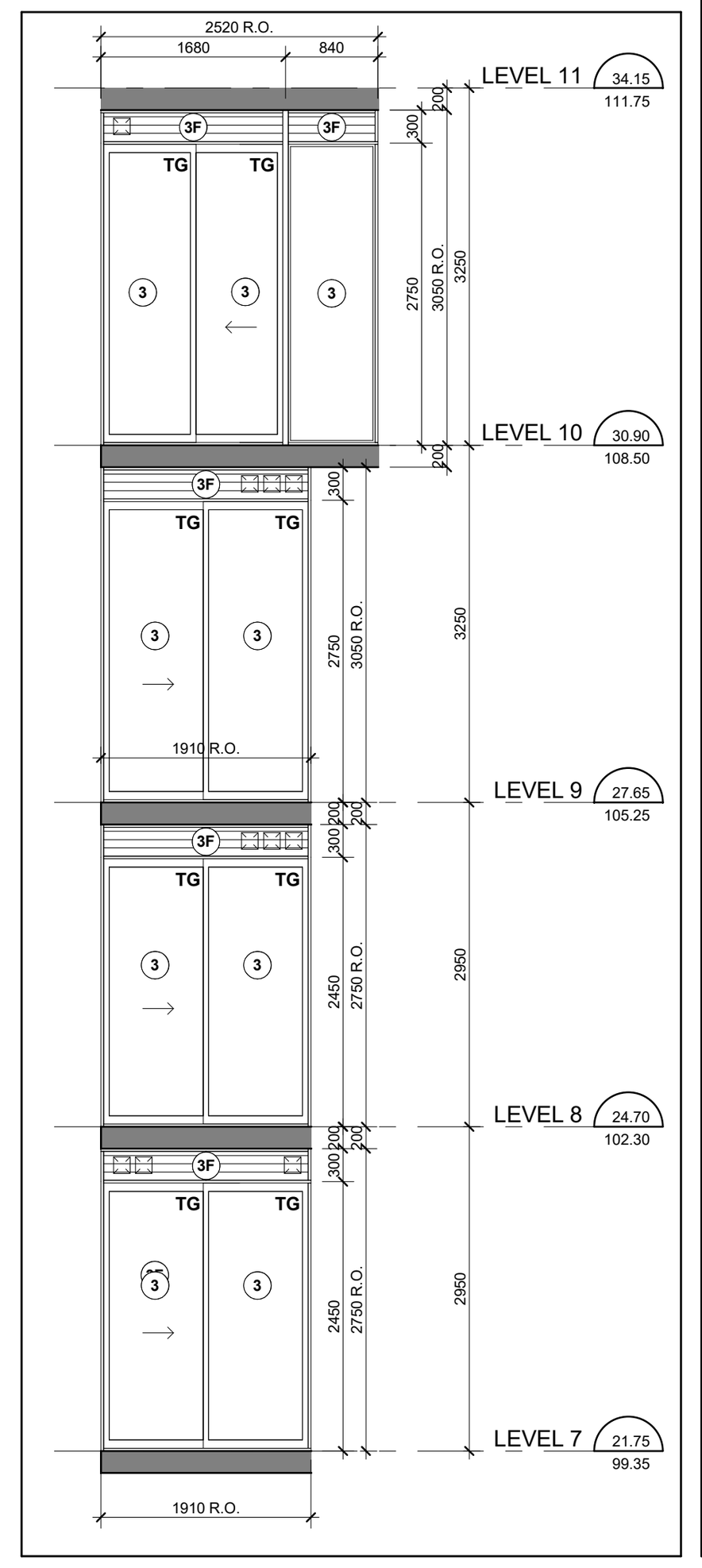


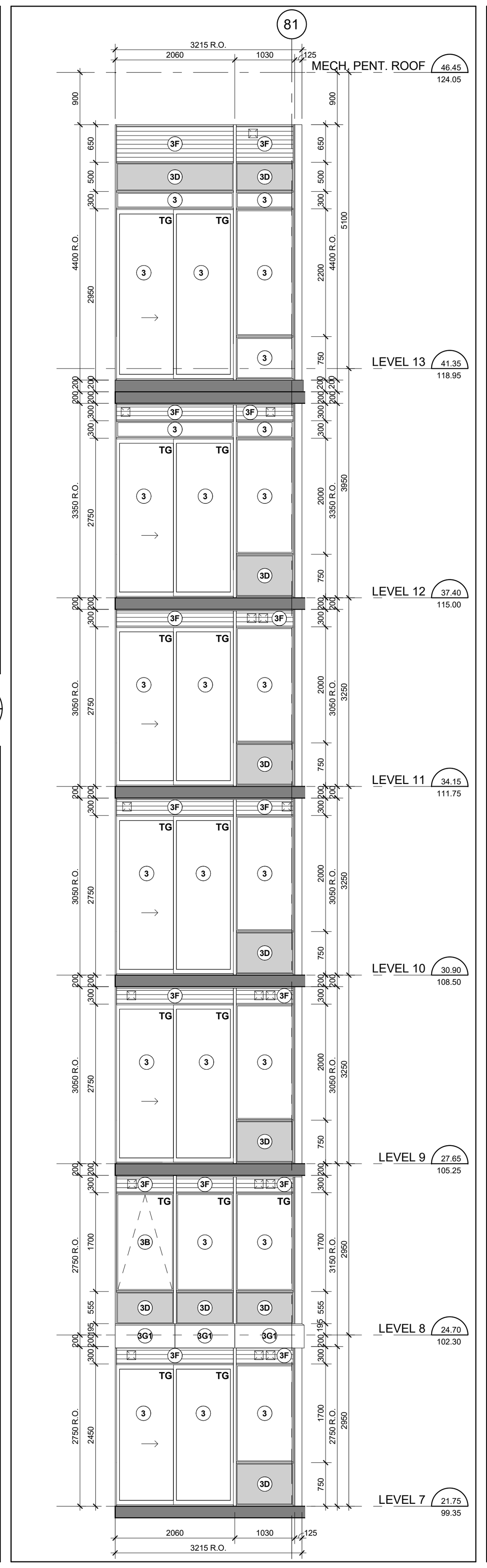
Interior West Elevation - Part 1 (13, A4-17)
Scale: 1 : 50



East Elevation - Part 4 (12, A4-17)
Scale: 1 : 50



East Elevation - Part 3 (11, A4-17)
Scale: 1 : 50



East Elevation - Part 2 (10, A4-17)
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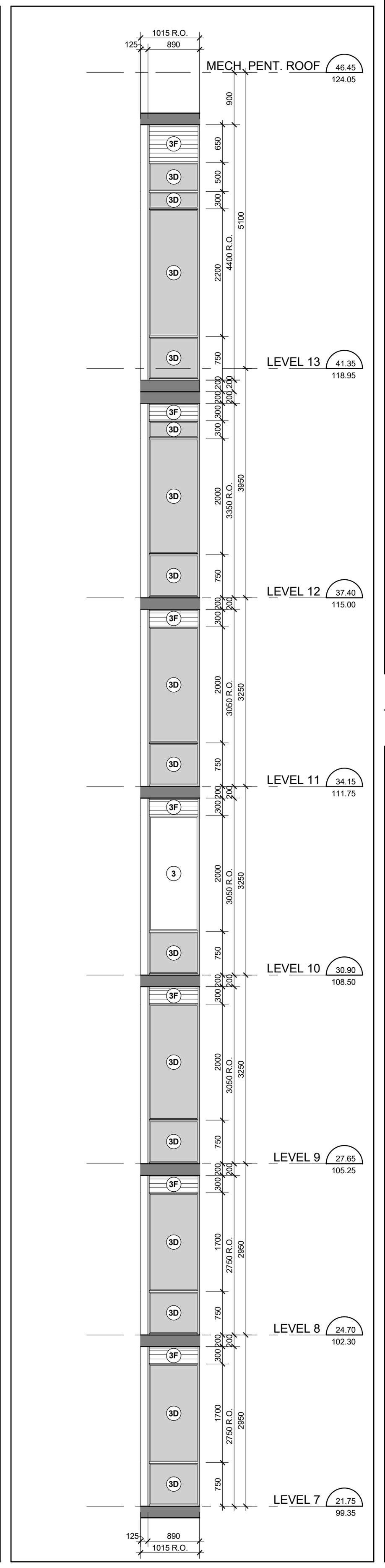

East Elevation - Part 1 (9, A4-17)
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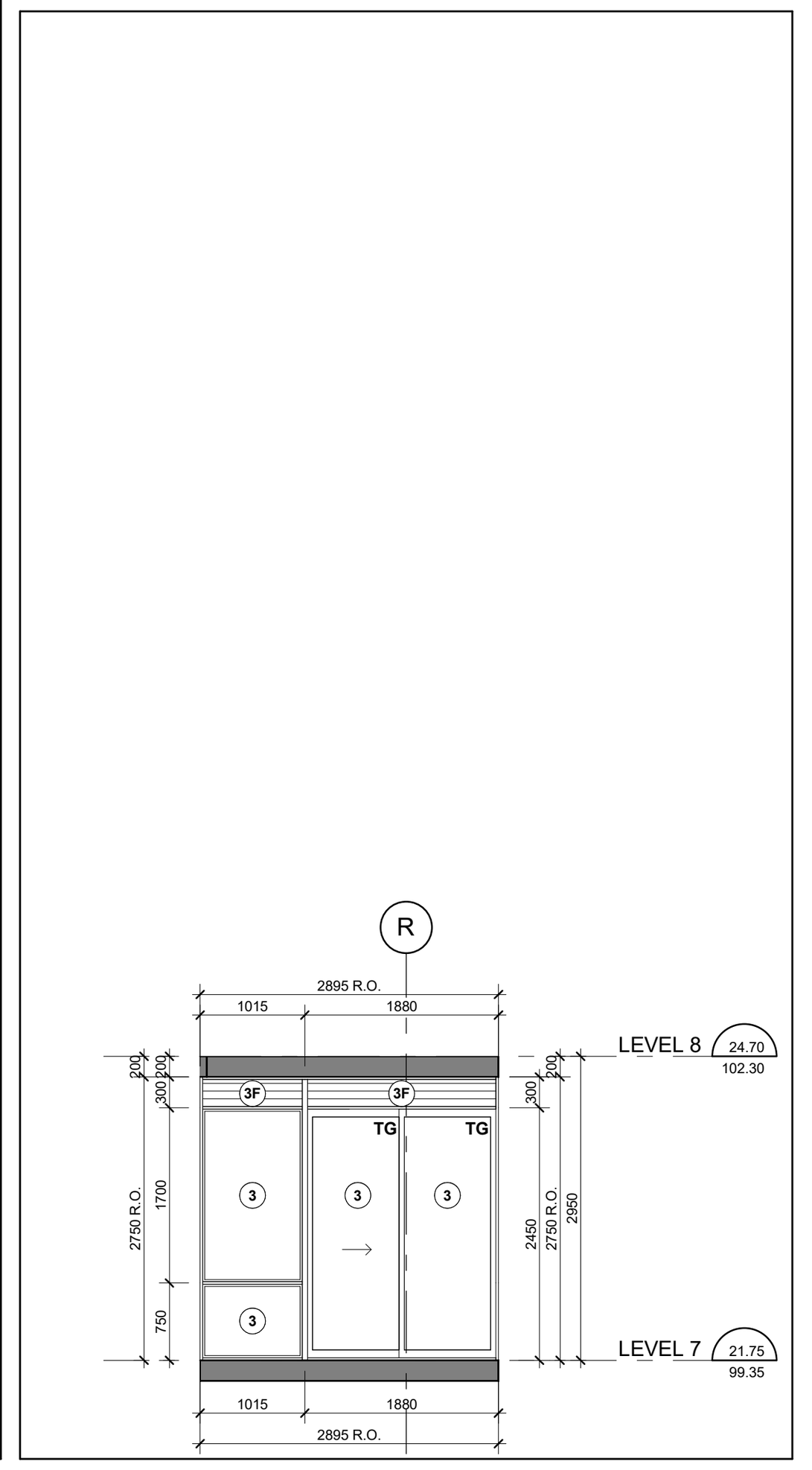

North Elevation - Part 13 (8, A4-17)
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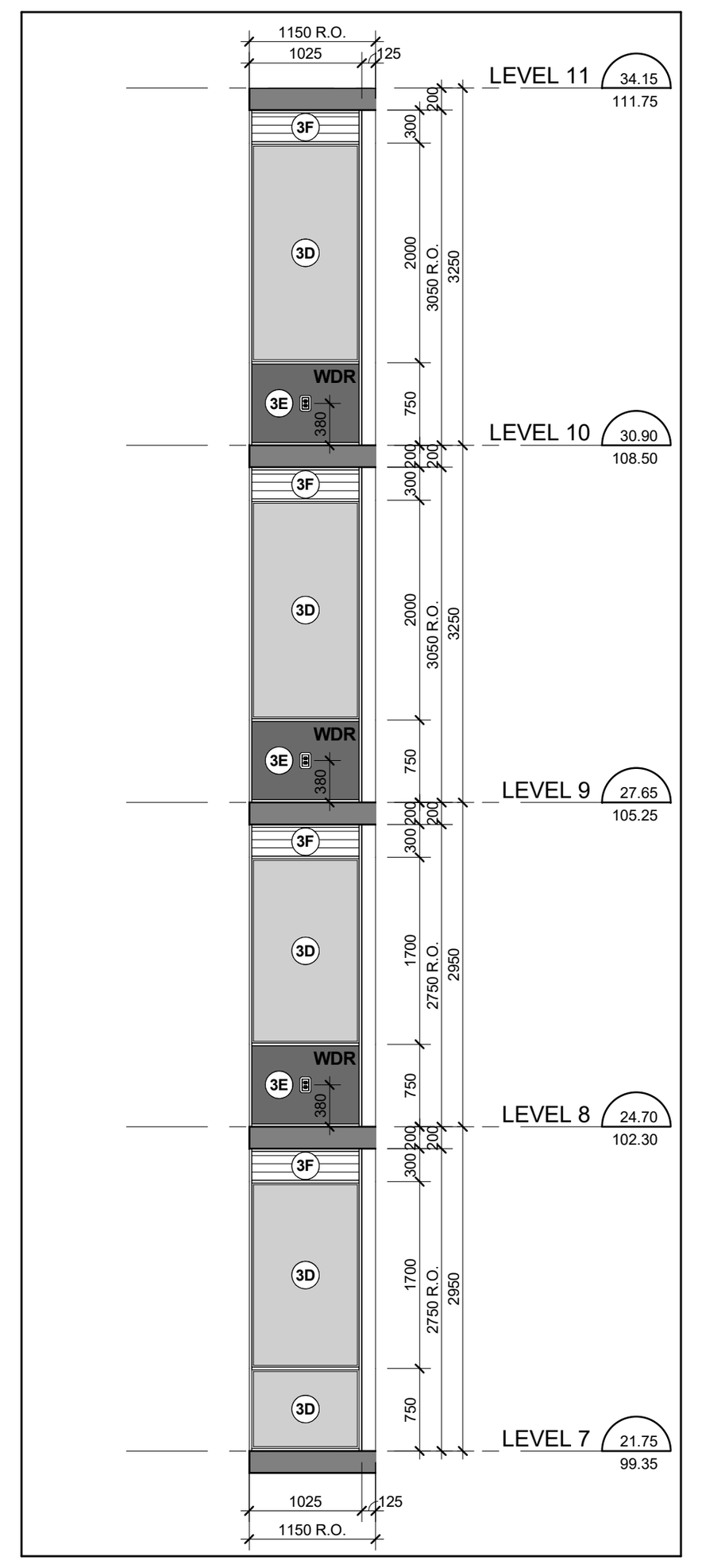

North Elevation - Part 12 (7, A4-17)
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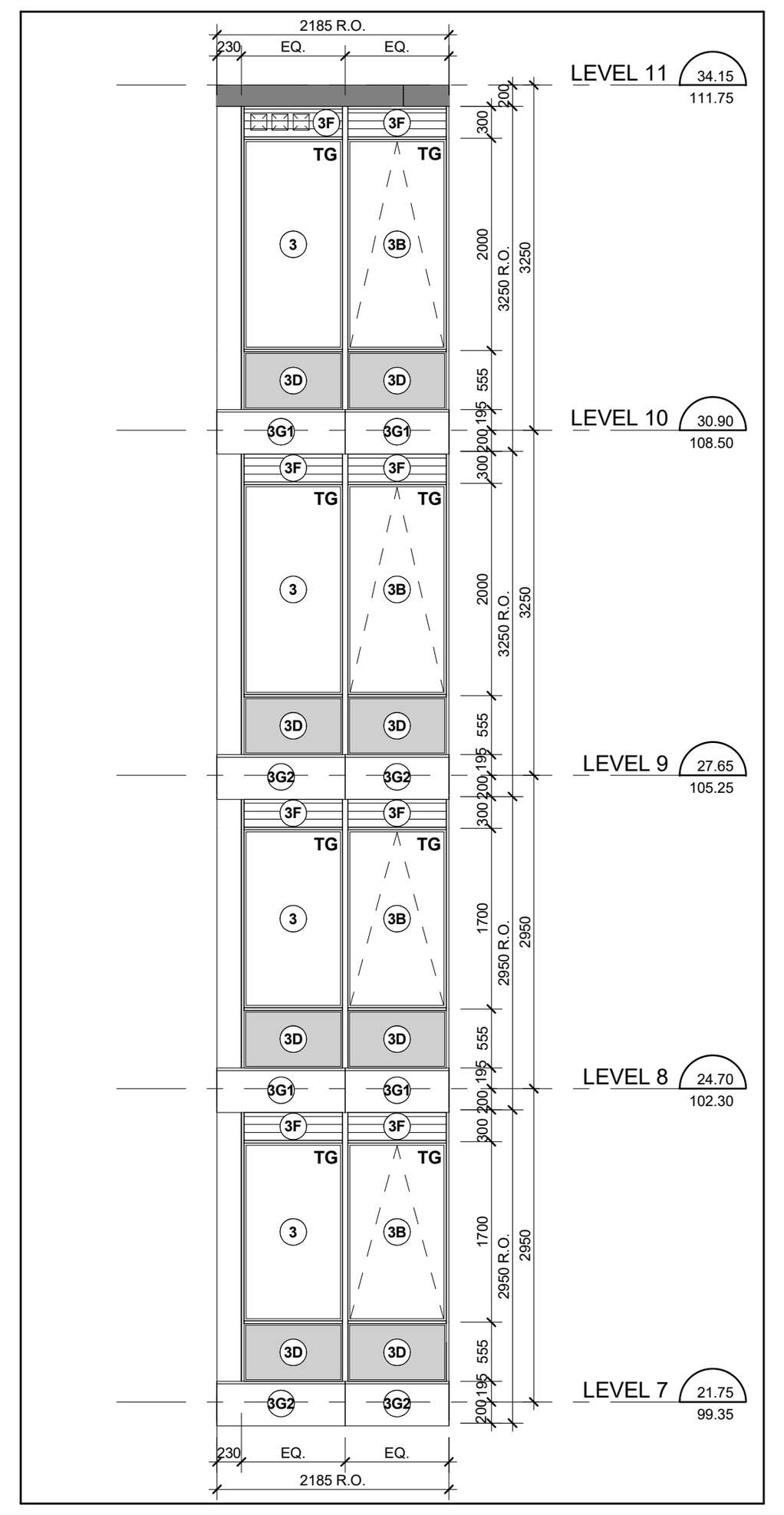

North Elevation - Part 11 (6, A4-17)
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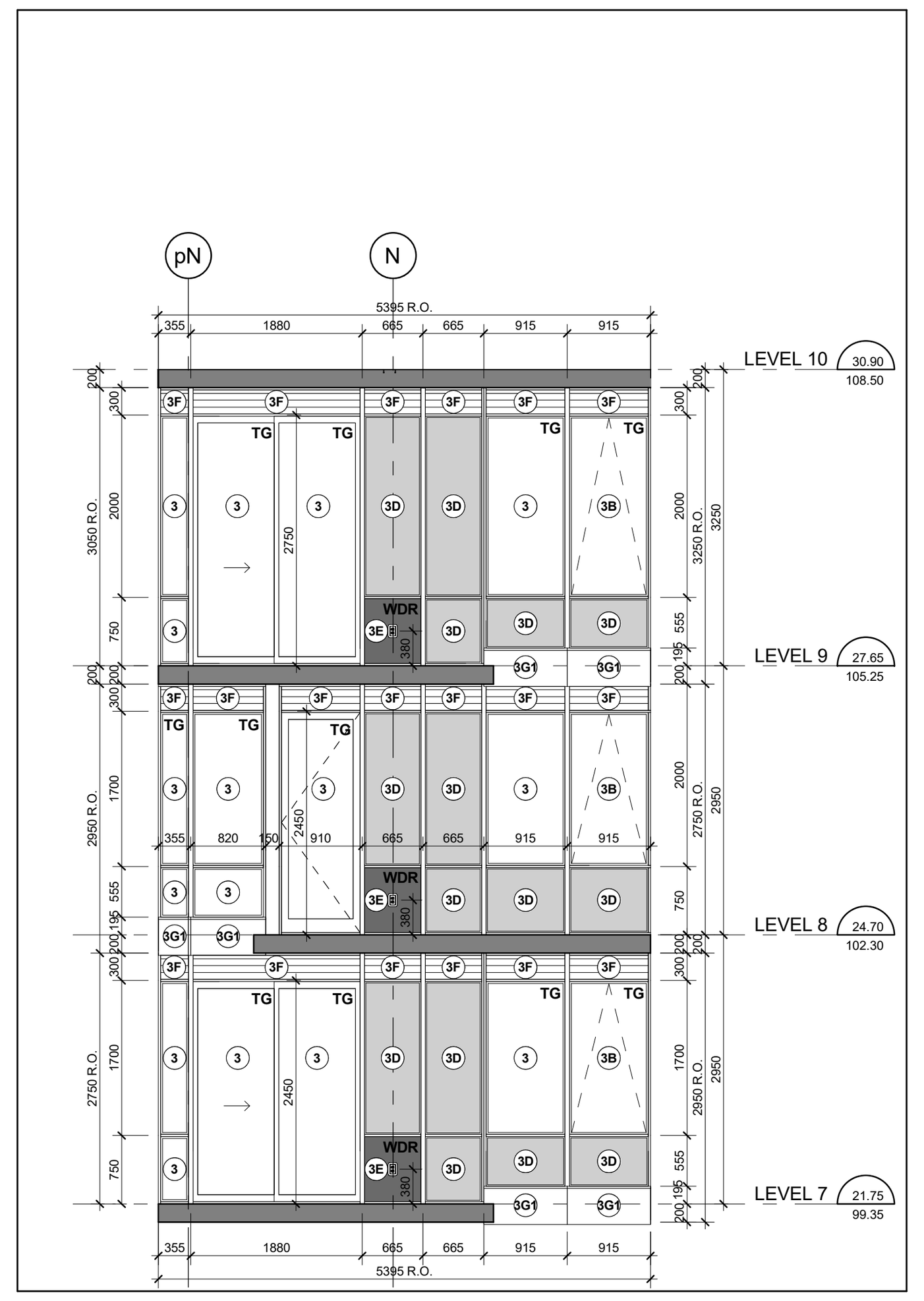

North Elevation - Part 10 (5, A4-17)
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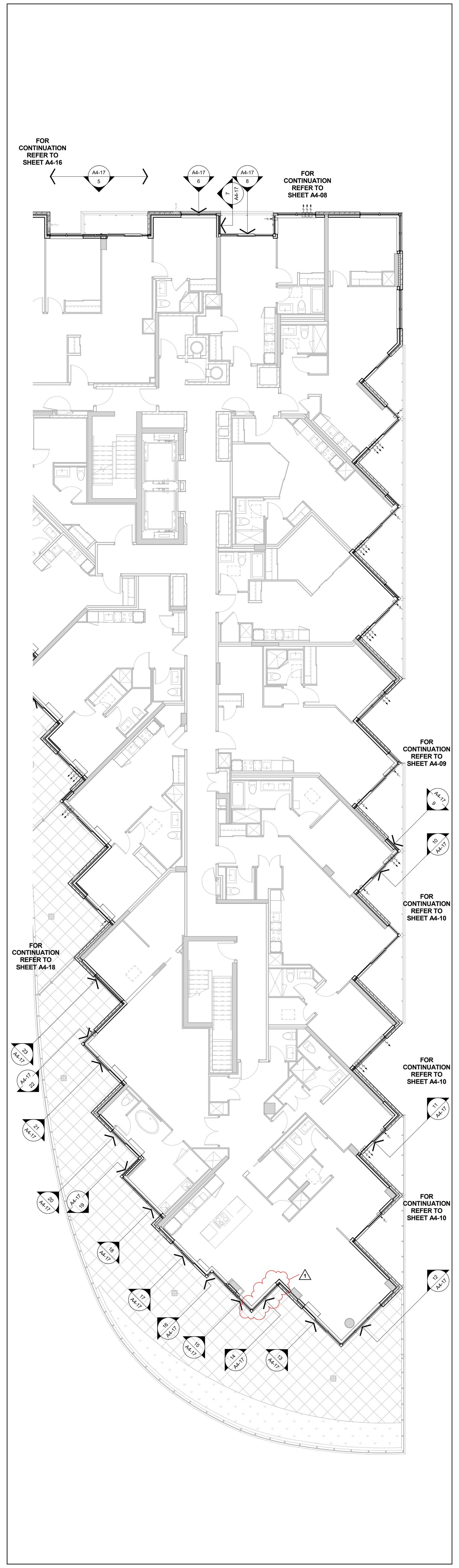


Window Schedule Partial Floor Plan - Level 7 (4, A4-17)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

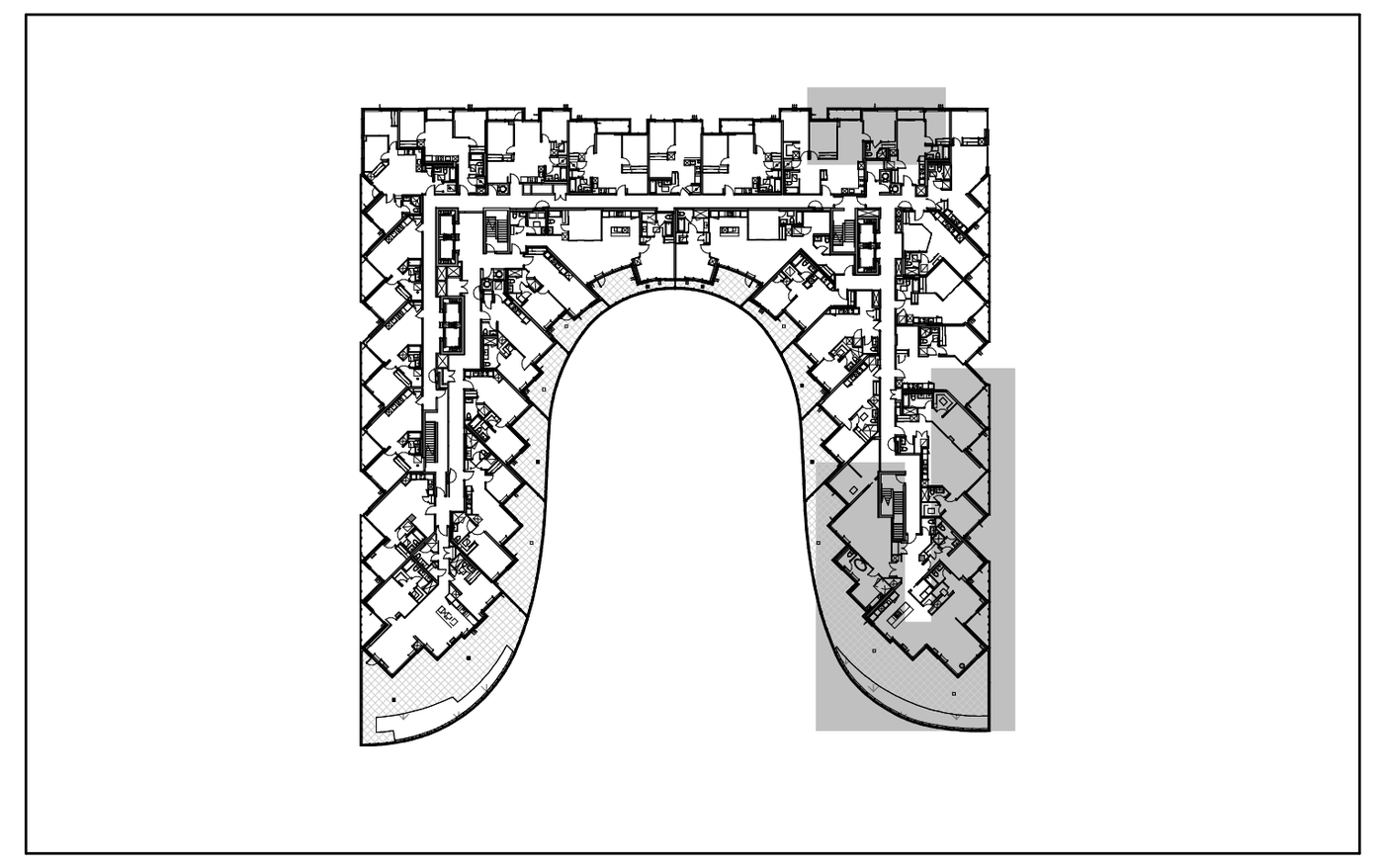
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3, A4-17)
NTS



Window Schedule Key Plan - Level 7 (2, A4-17)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1, A4-17)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #01	Jan. 18, 2017

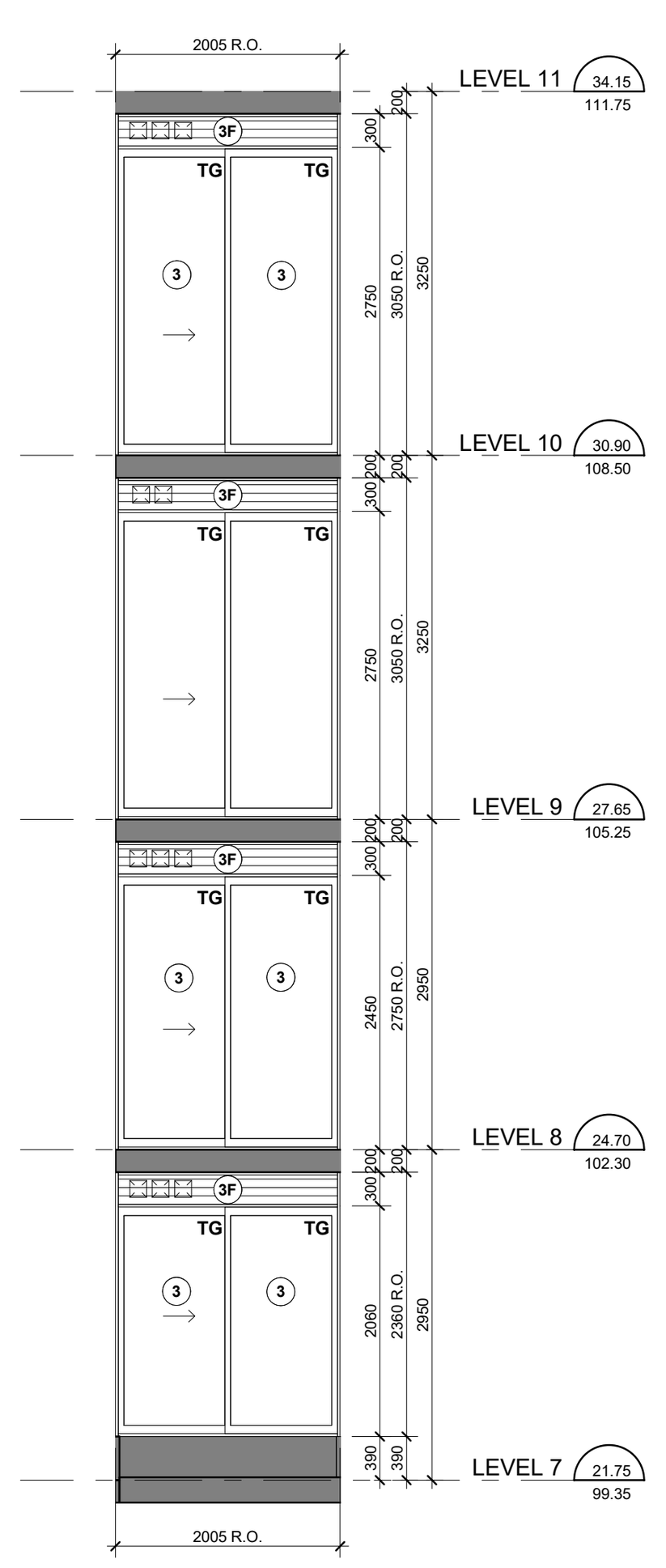
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

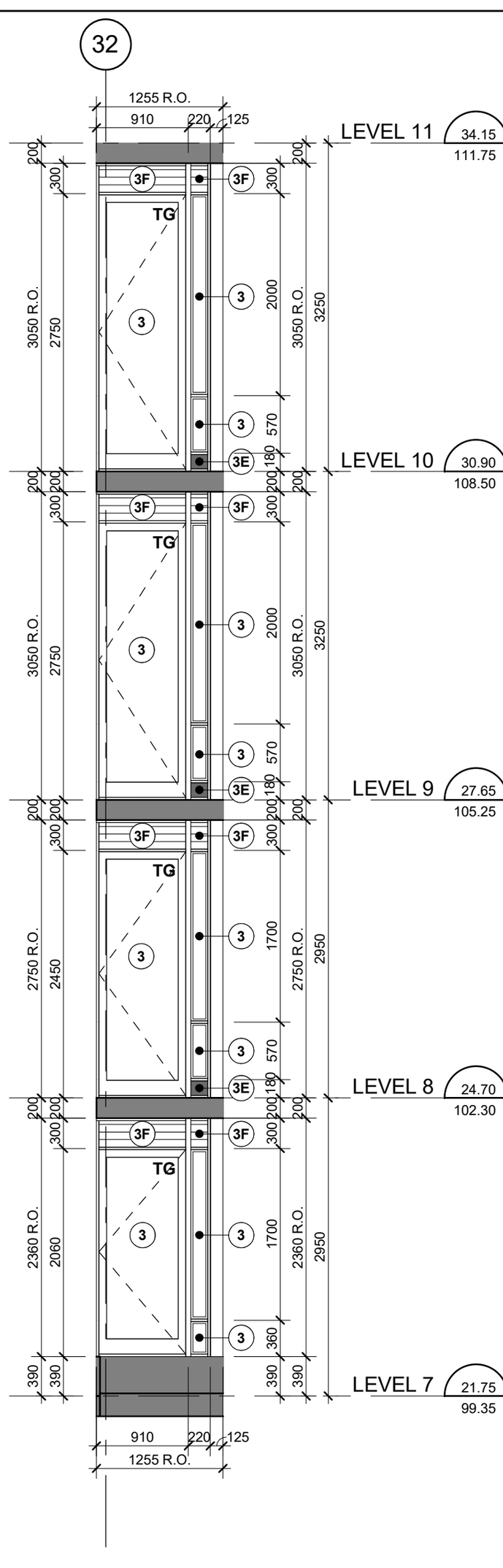
Drawing Title
Window Schedule - Level 7 - North, East & Interior West Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-17



Interior East Elevation - Part 5 (20 / A4-18)
Scale: 1 : 50



Interior East Elevation - Part 4 (19 / A4-18)
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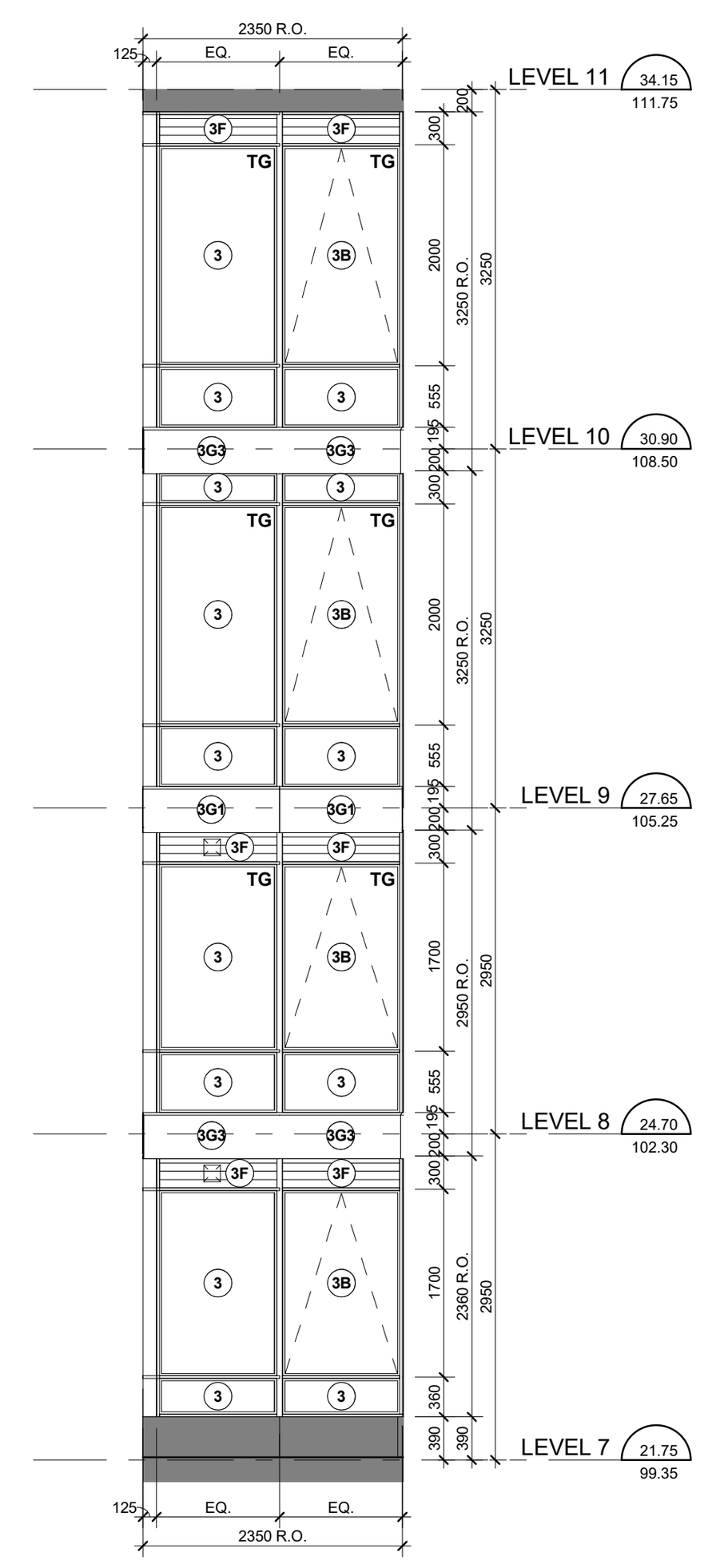
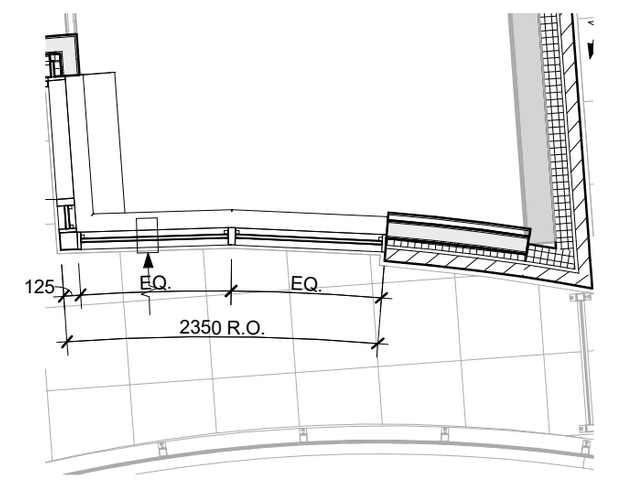
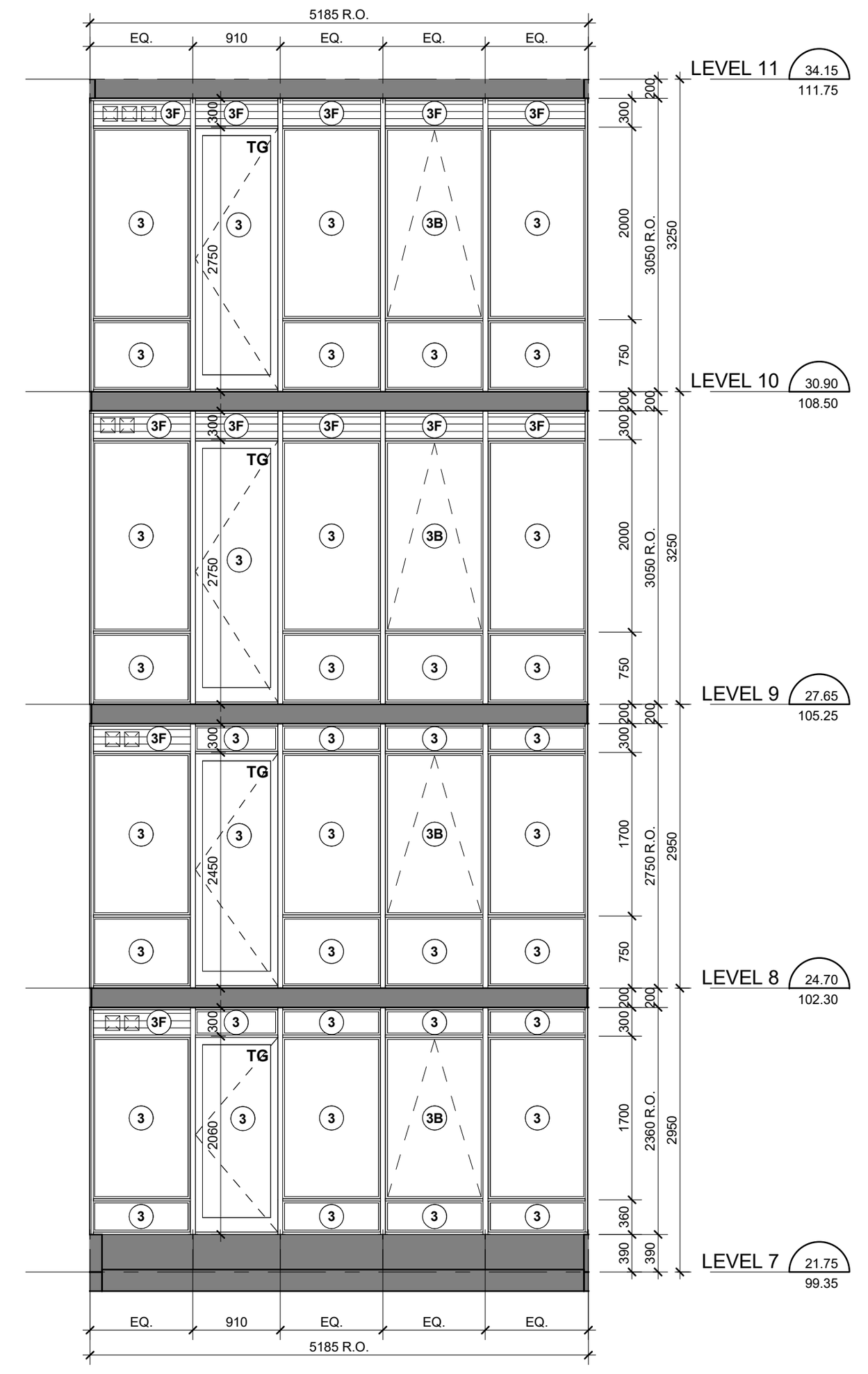


ELEVATION VIEW

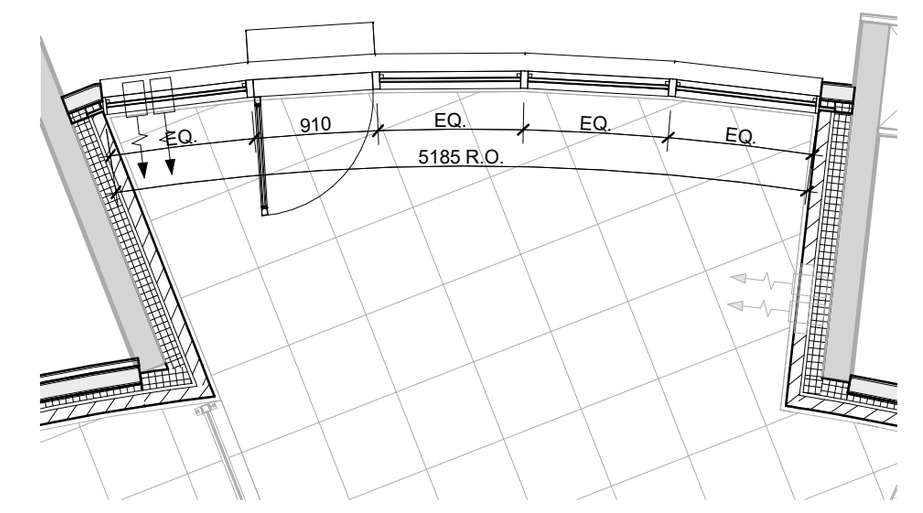


FLOOR PLAN VIEW

Interior East Elevation - Part 3 (18 / A4-18)
Scale: 1 : 50

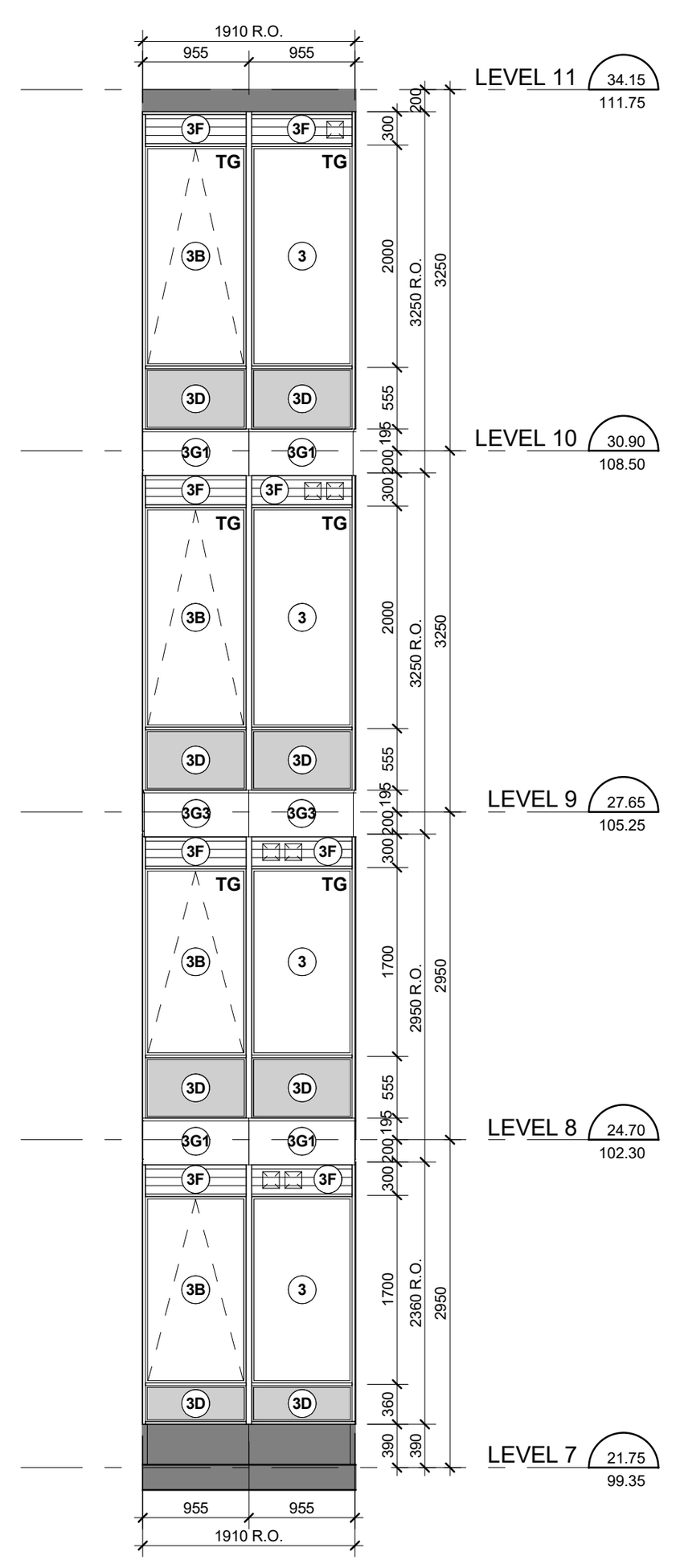


ELEVATION VIEW

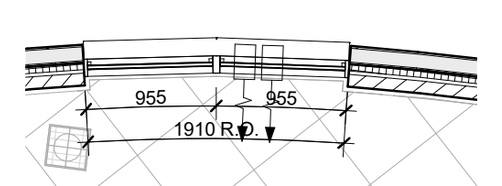


FLOOR PLAN VIEW

Interior East Elevation - Part 2 (17 / A4-18)
Scale: 1 : 50

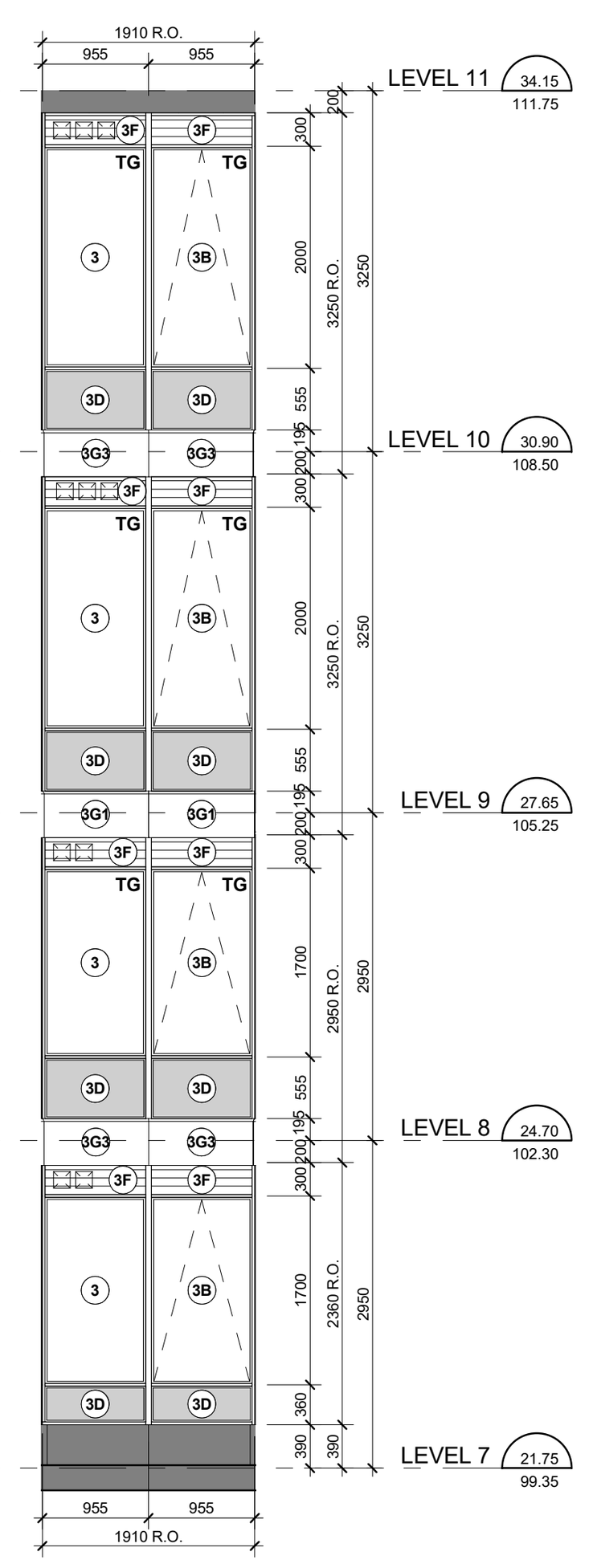


ELEVATION VIEW

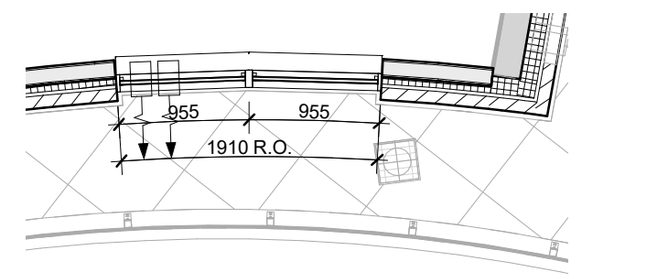


FLOOR PLAN VIEW

Interior East Elevation - Part 1 (16 / A4-18)
Scale: 1 : 50

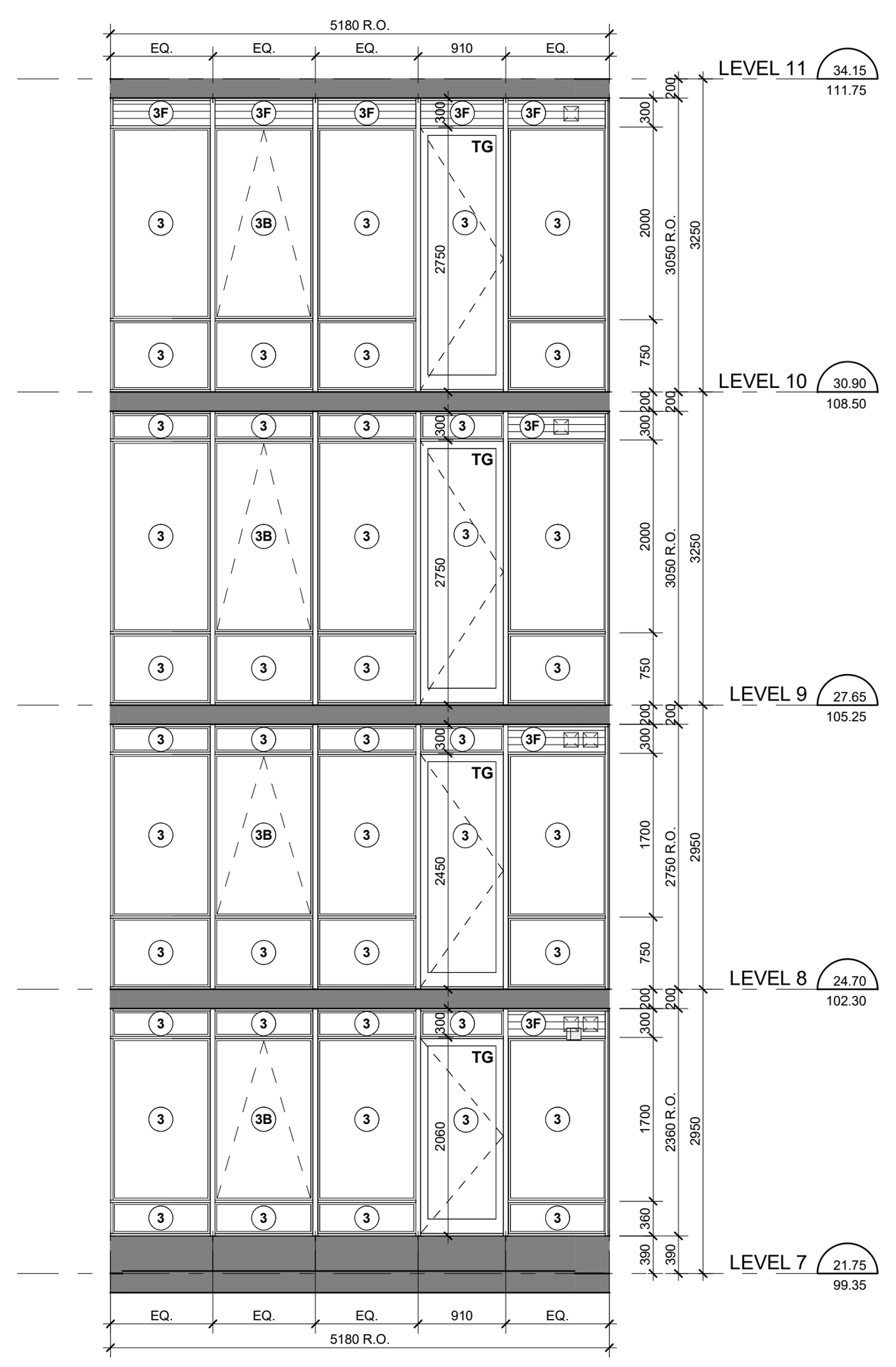


ELEVATION VIEW

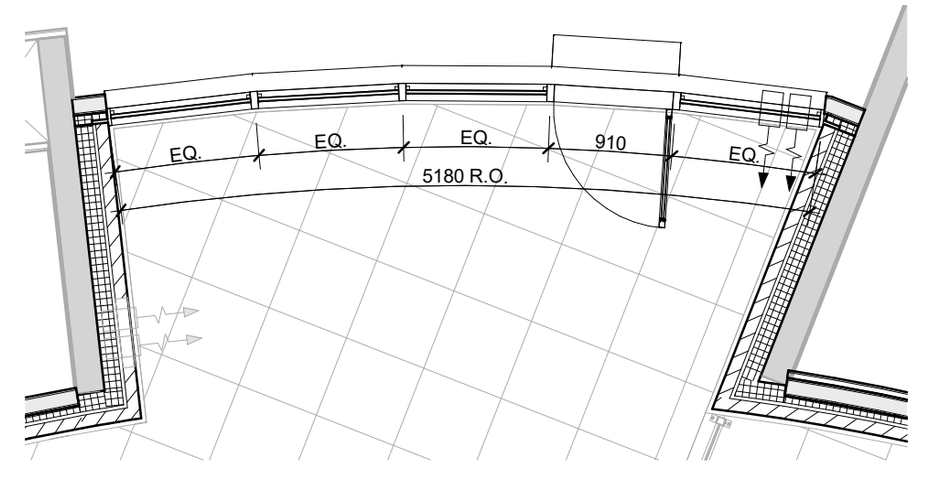


FLOOR PLAN VIEW

Interior West Elevation - Part 22 (15 / A4-18)
Scale: 1 : 50

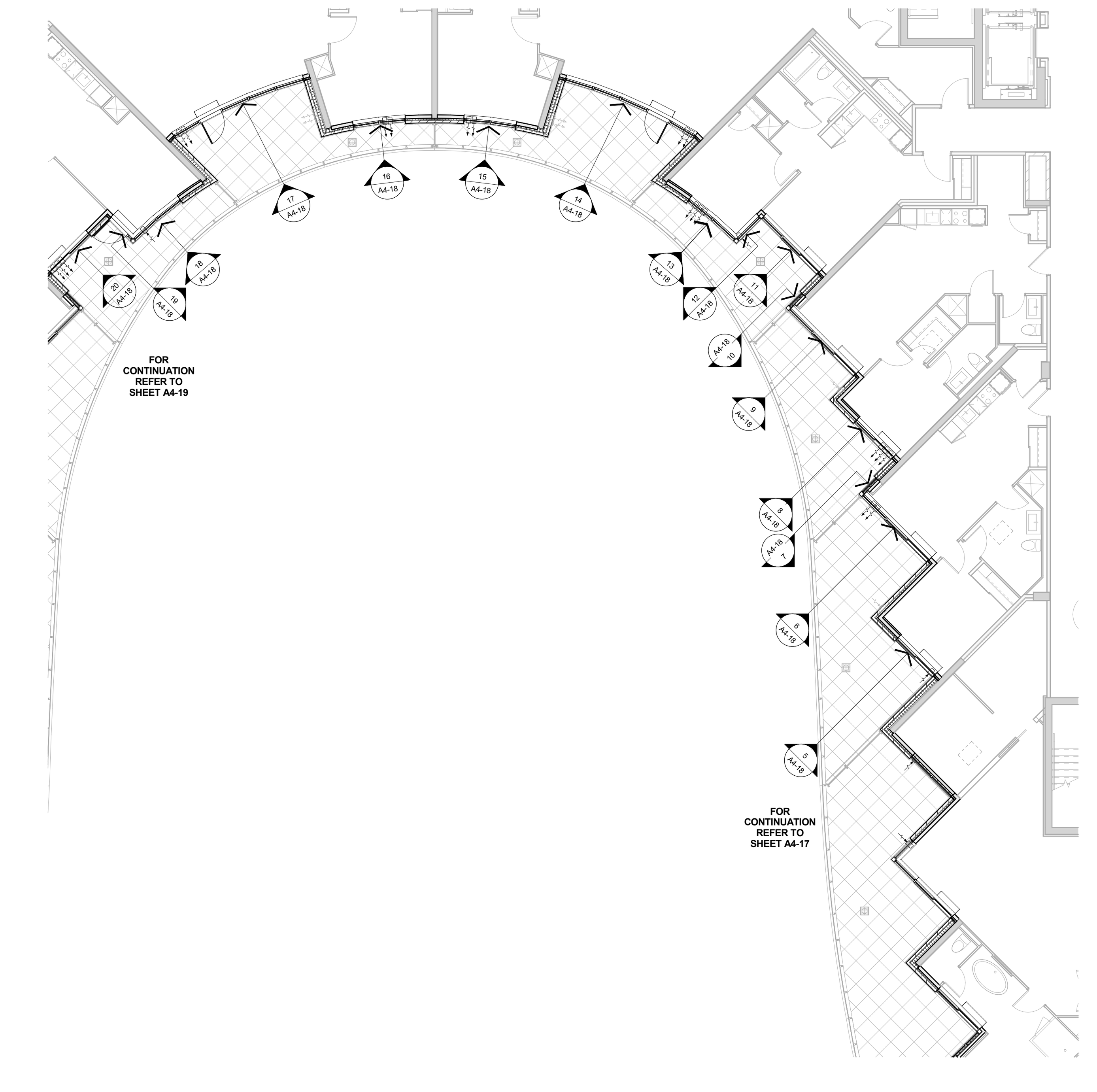


ELEVATION VIEW

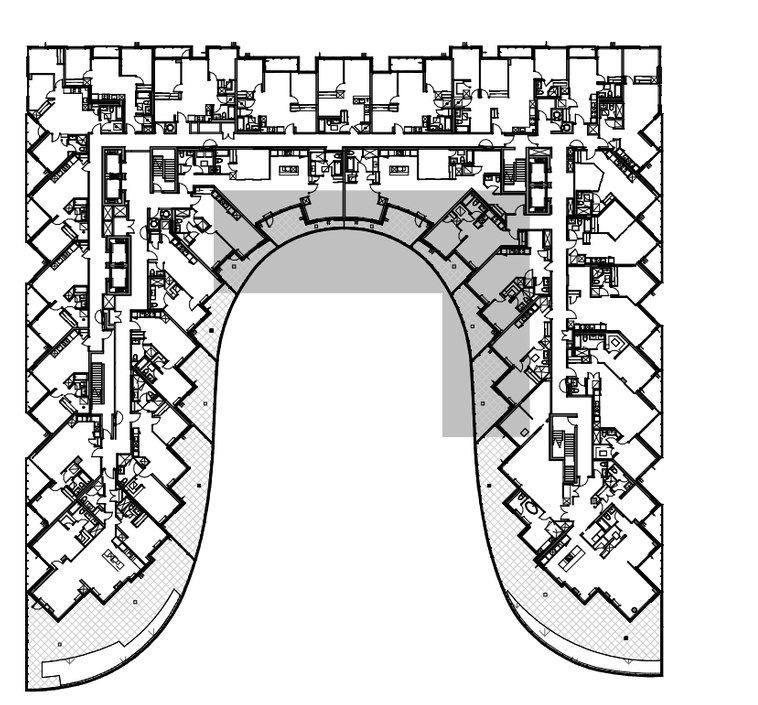


FLOOR PLAN VIEW

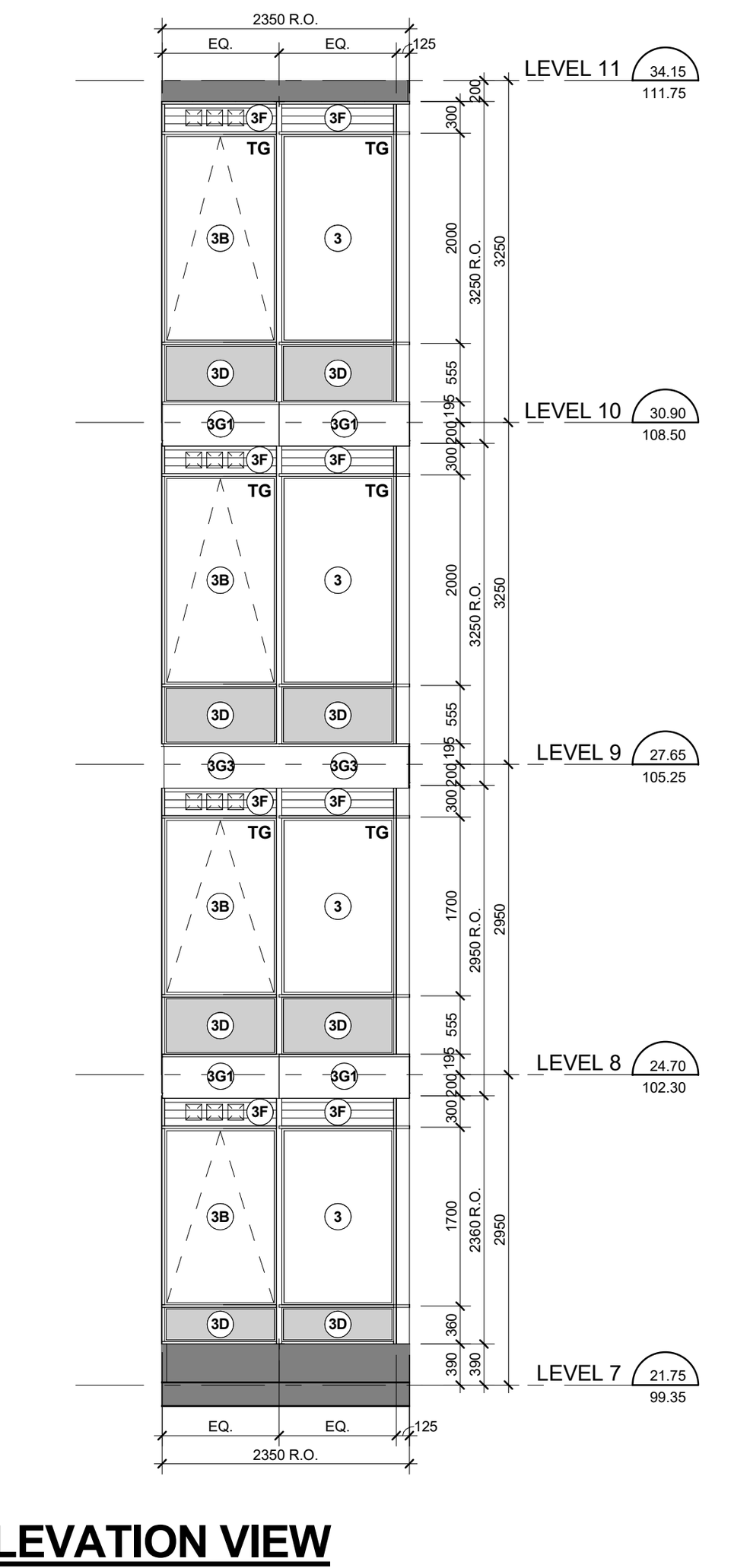
Interior West Elevation - Part 21 (14 / A4-18)
Scale: 1 : 50



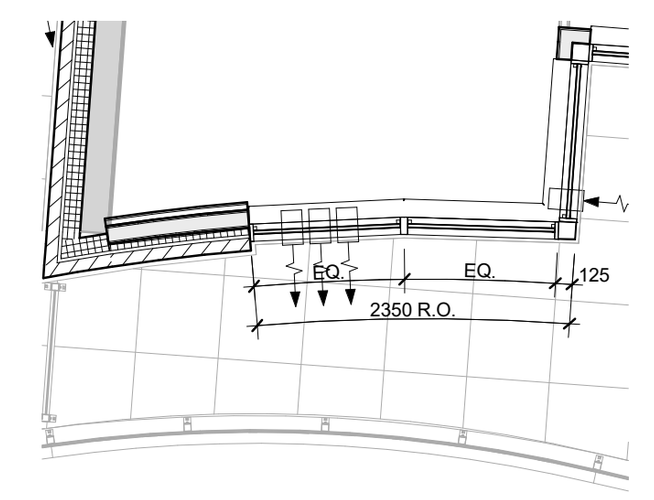
Window Schedule Partial Floor Plan - Level 7 (4 / A4-18)
Scale: 1 : 100



Window Schedule Key Plan - Level 2 (2 / A4-18)
NTS

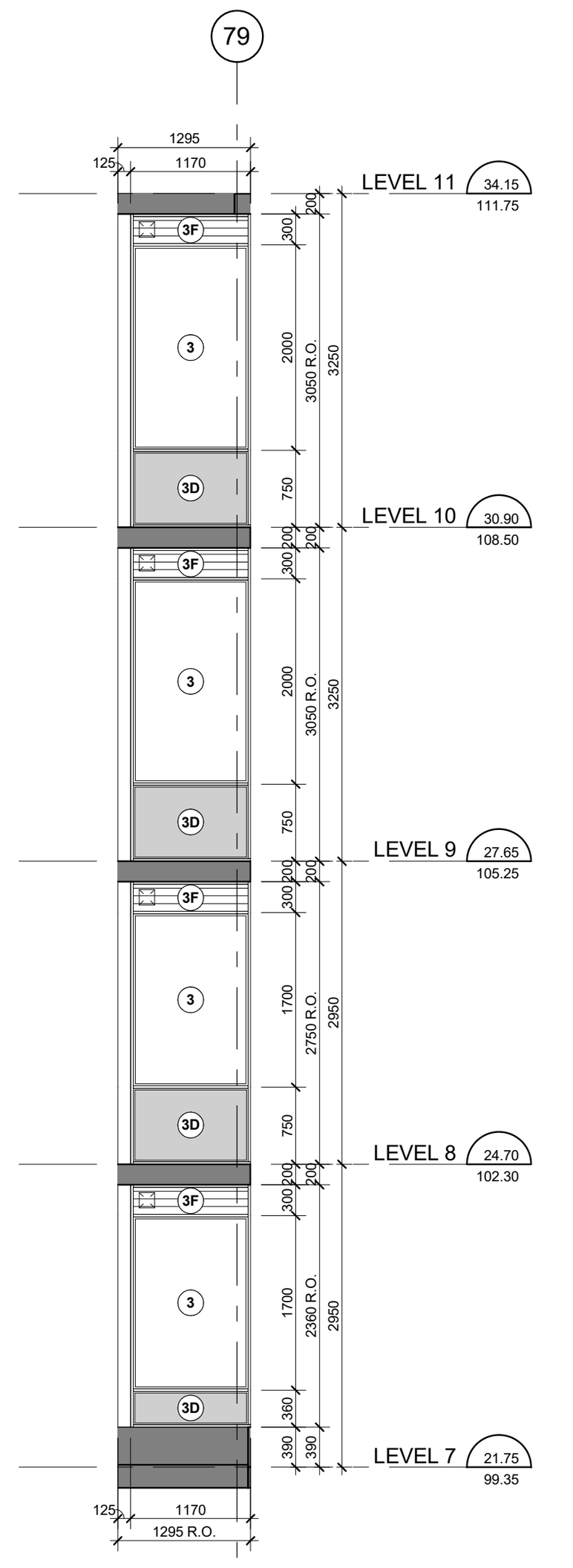


ELEVATION VIEW

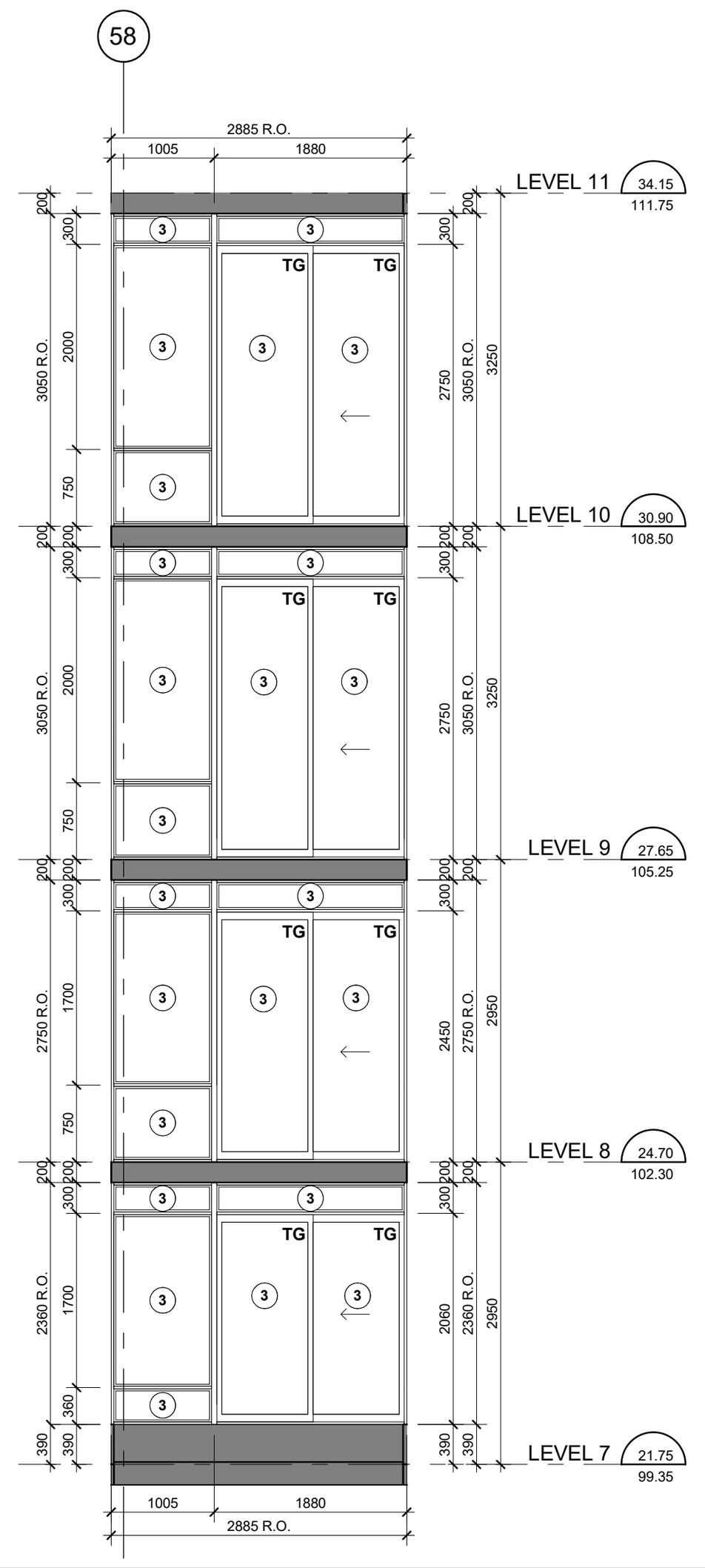


FLOOR PLAN VIEW

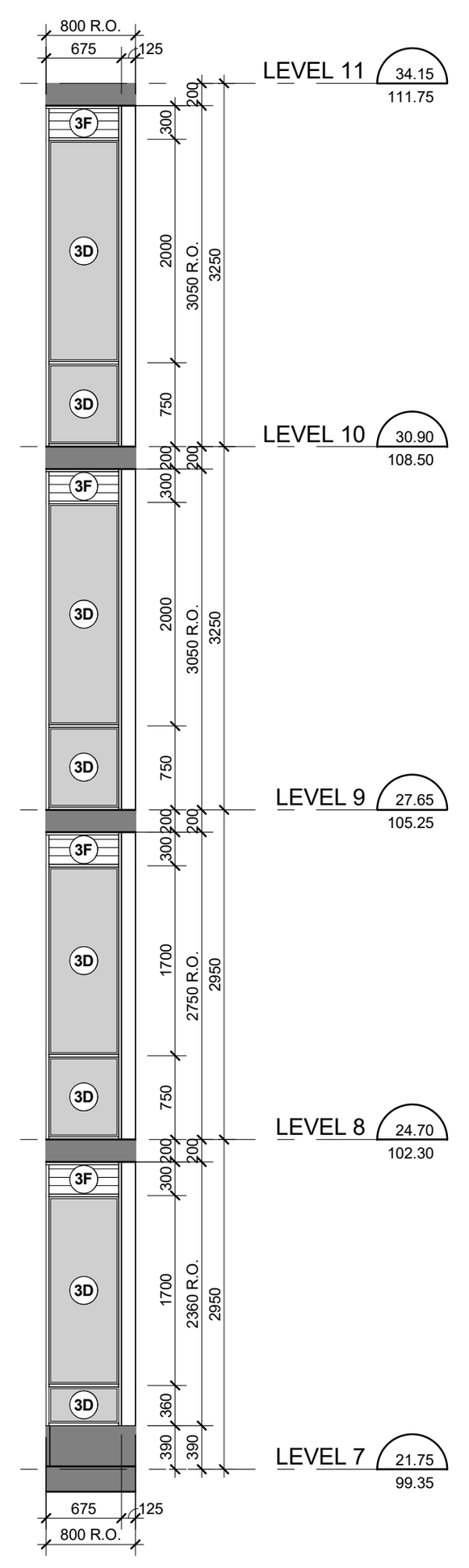
Interior West Elevation - Part 20 (13 / A4-18)
Scale: 1 : 50



Interior West Elevation - Part 19 (12 / A4-18)
Scale: 1 : 50



Interior West Elevation - Part 18 (11 / A4-18)
Scale: 1 : 50



Interior West - Part 17 (10 / A4-18)
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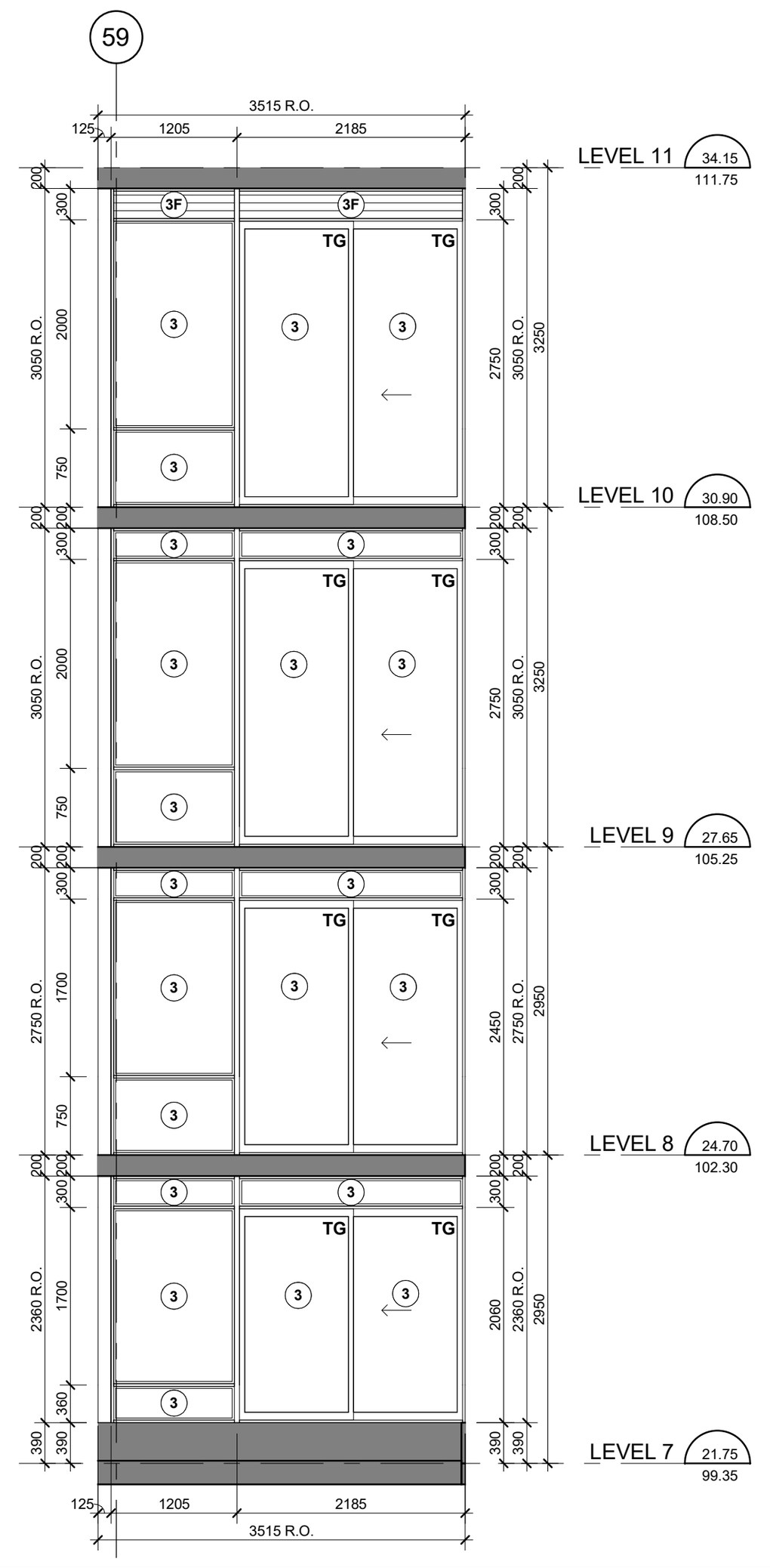

Interior West Elevation - Part 16 (9 / A4-18)
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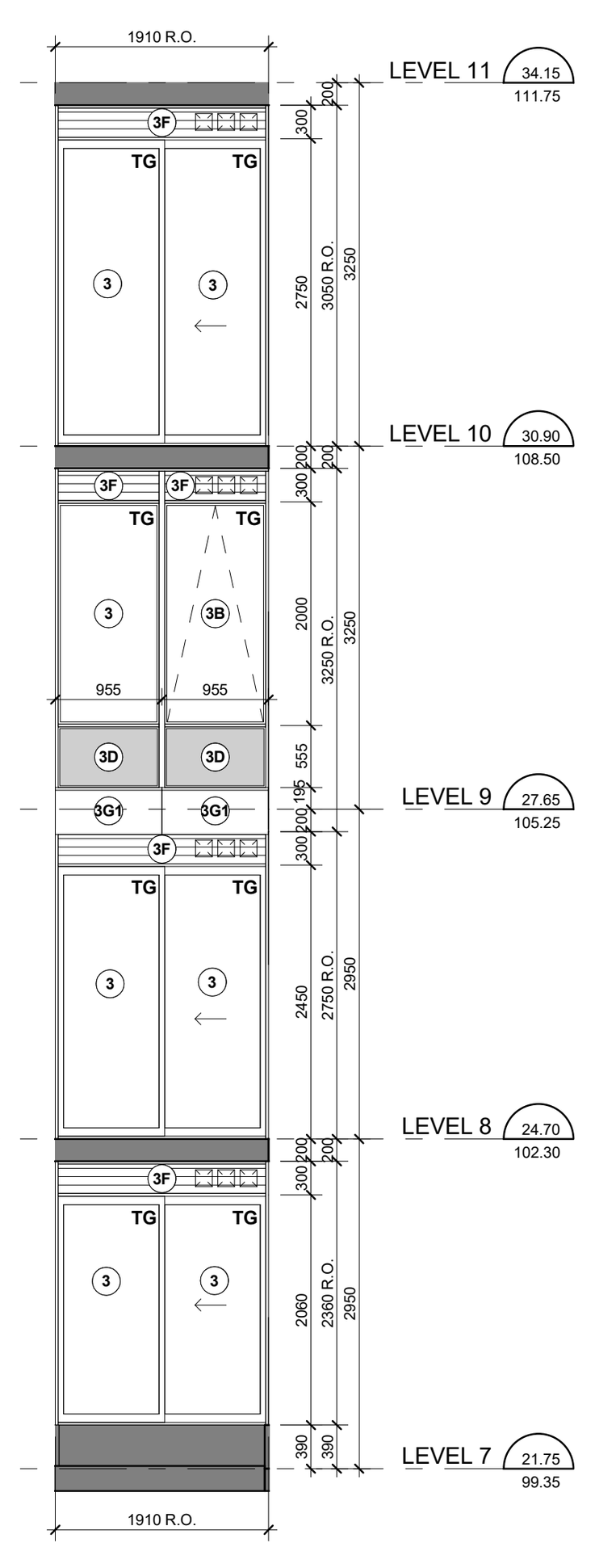

Interior West Elevation - Part 15 (8 / A4-18)
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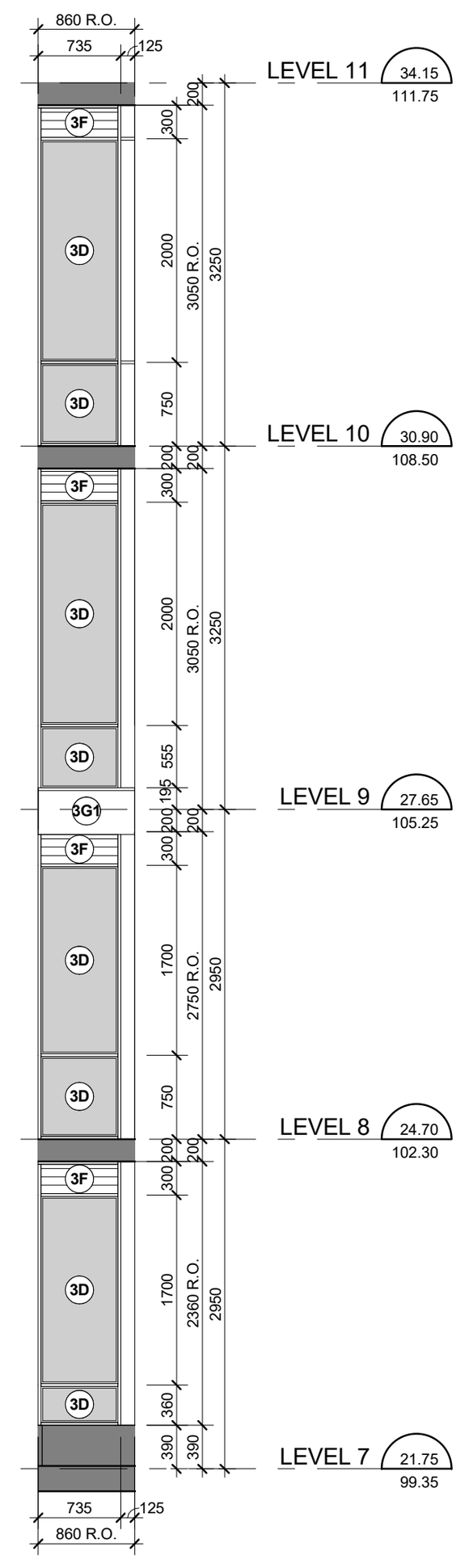

Interior West - Part 14 (7 / A4-18)
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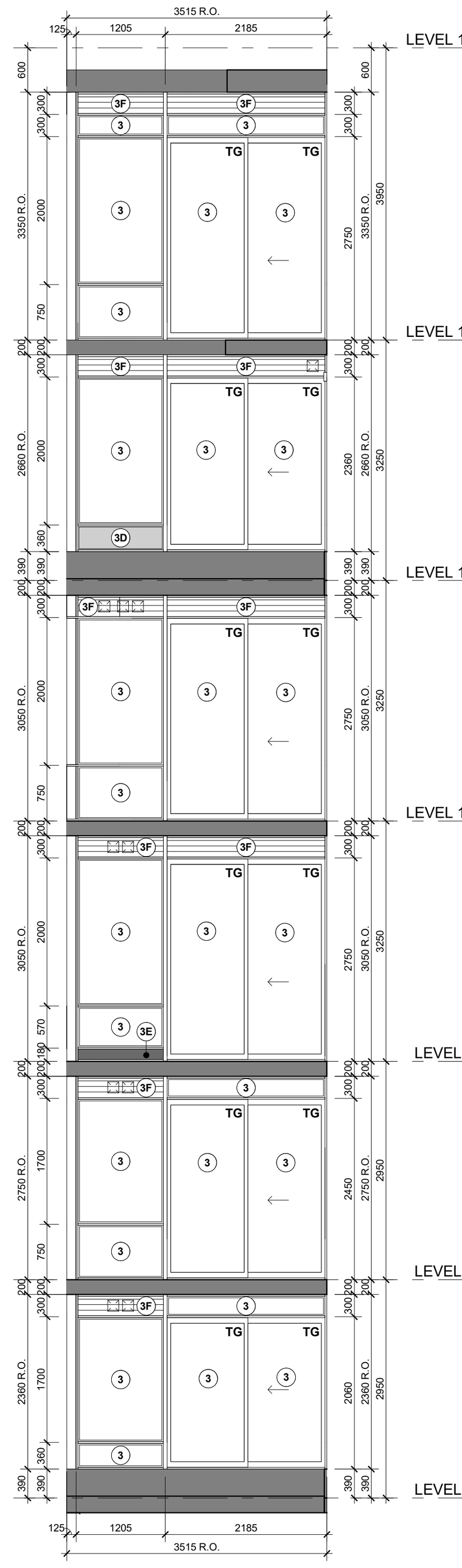

Interior West Elevation - Part 13 (6 / A4-18)
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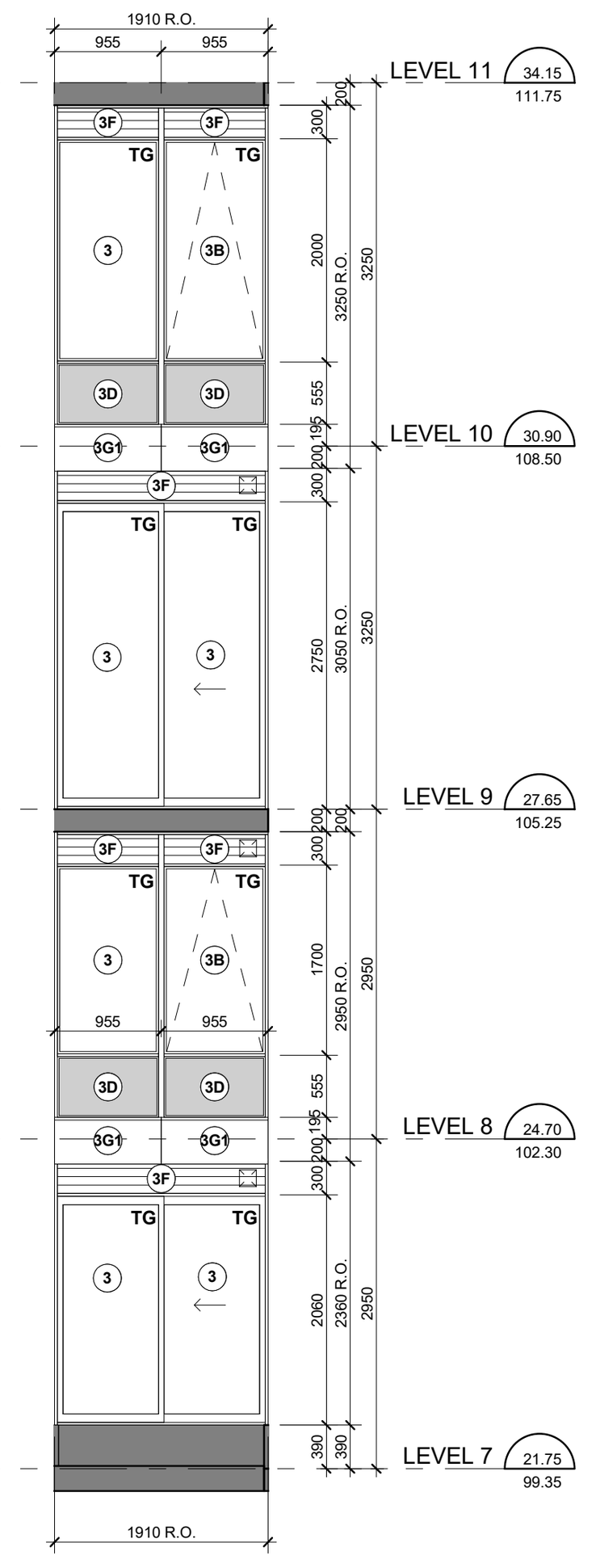

Interior West Elevation - Part 12 (5 / A4-18)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZING AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-18)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-18)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

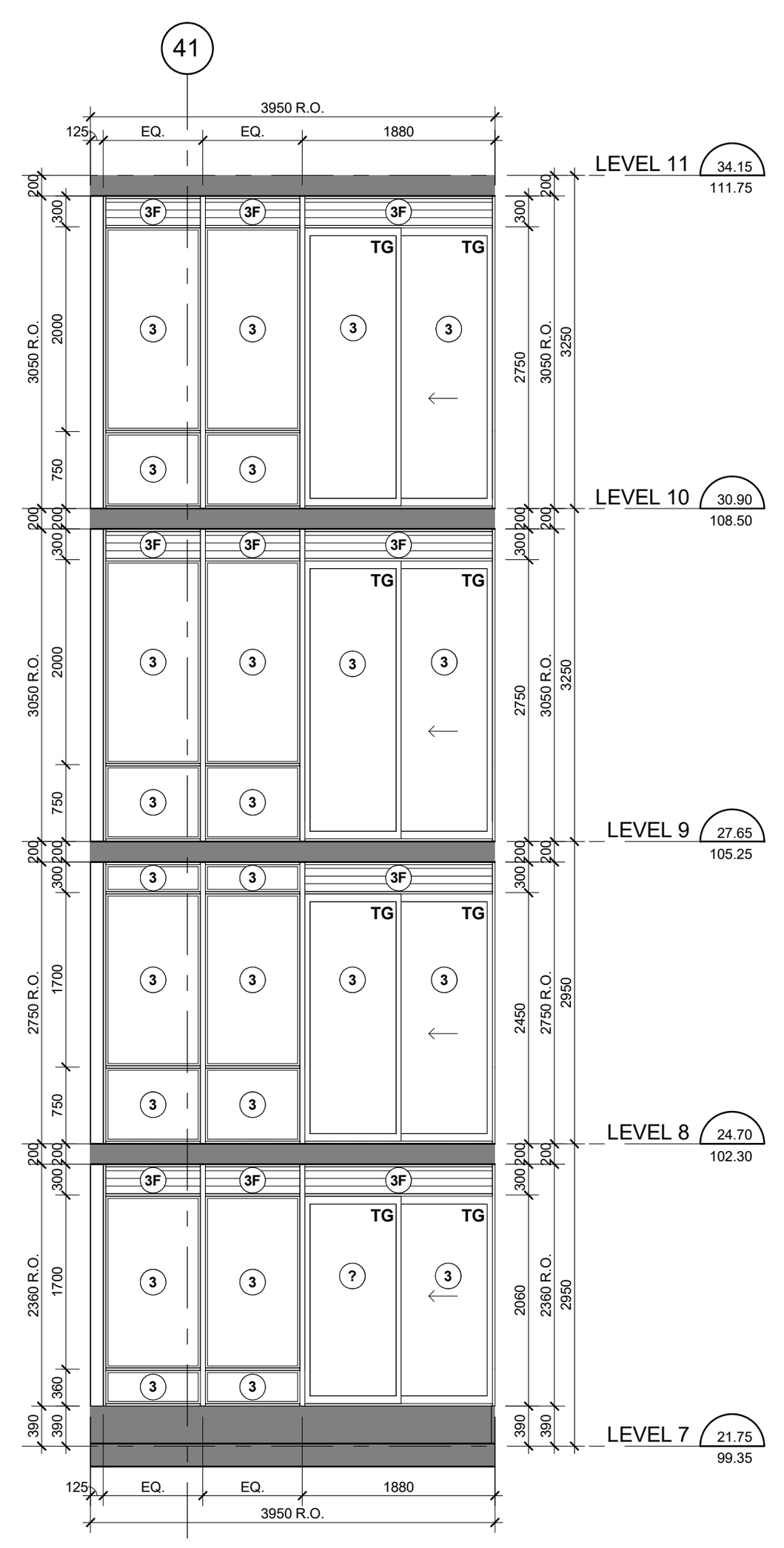
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Window Schedule - Level 7 - Interior West & Interior East Elevation

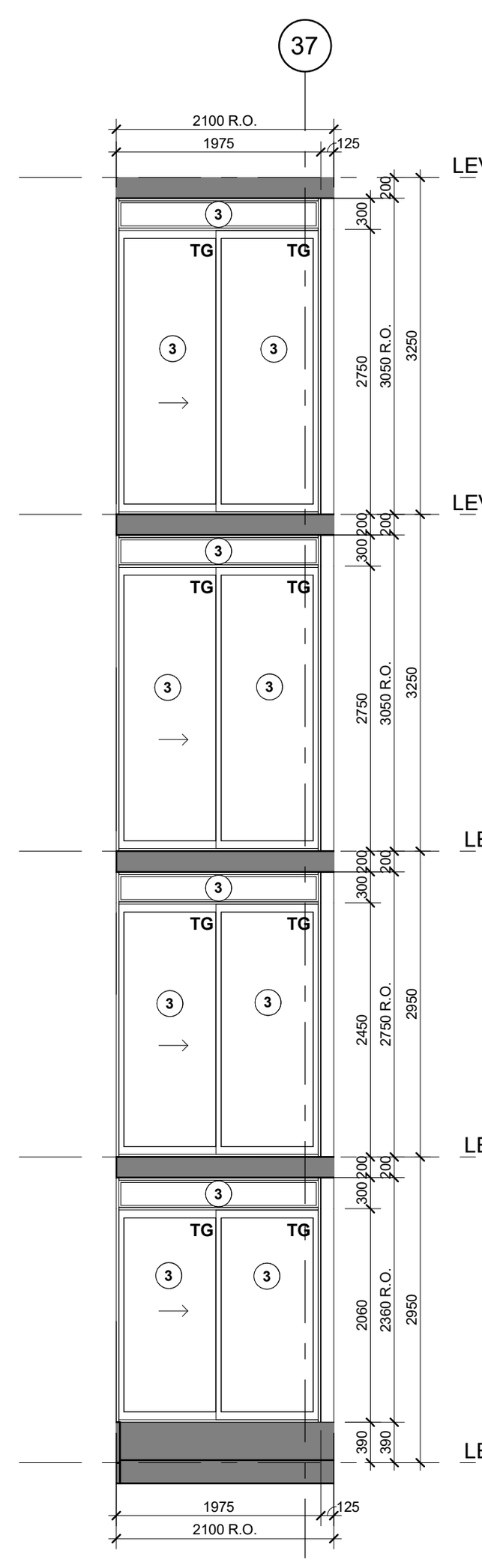
Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	E.V. / M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A4-18

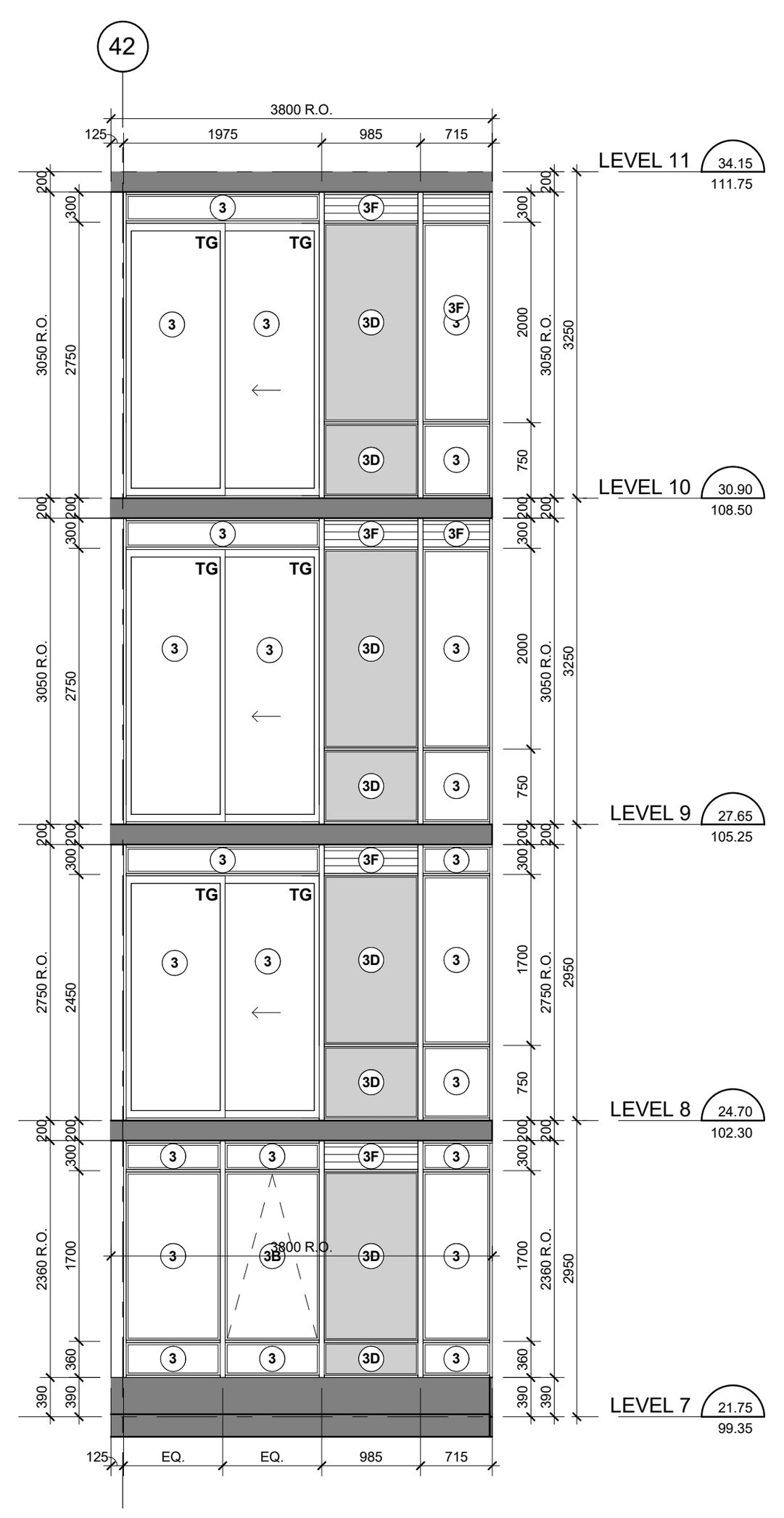
Plot Date: 11/2/2016 12:00:22 PM File Path: C:\Users\ndecock\Documents\REVIT 2015 WORKING FILES\13148P20-Model-Building R3-R4_ndecock.rvt



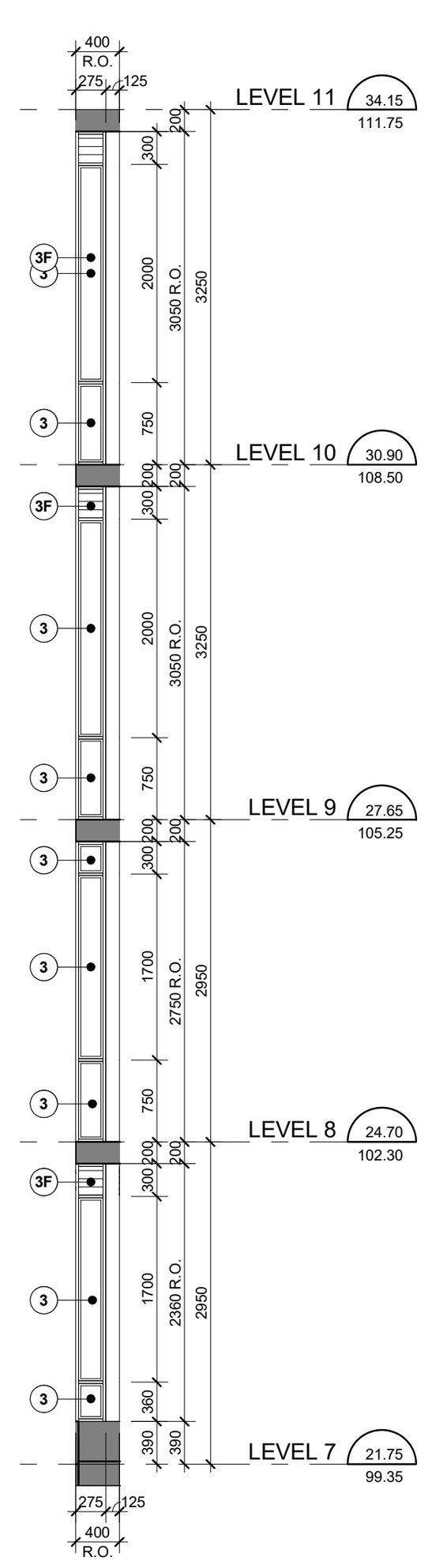
Interior East Elevation - Part 22 (21 / A4-19)
Scale: 1 : 50



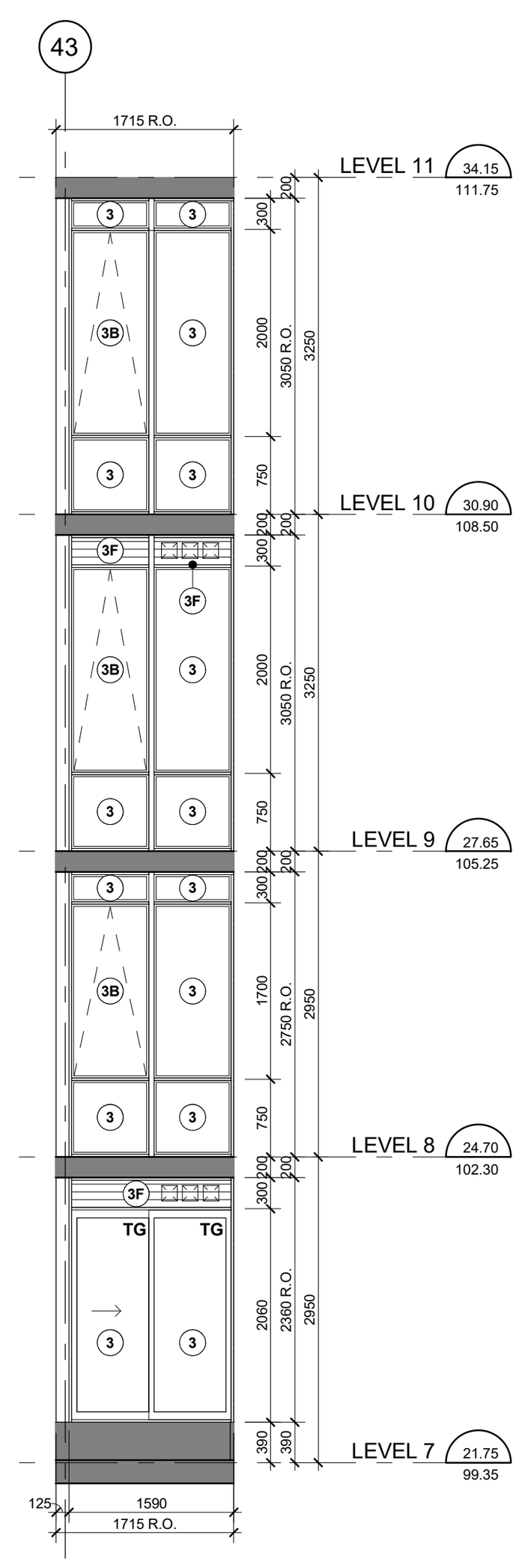
Interior East Elevation - Part 21 (20 / A4-19)
Scale: 1 : 50



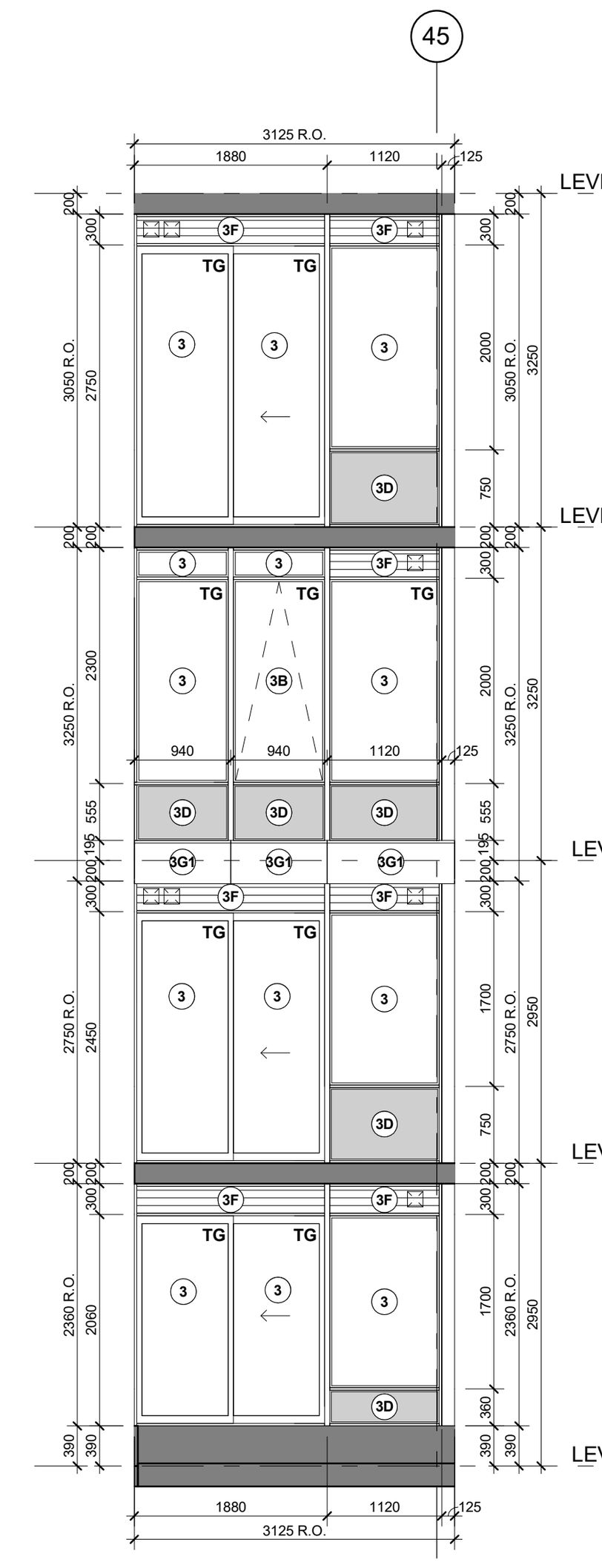
Interior East Elevation - Part 20 (19 / A4-19)
Scale: 1 : 50



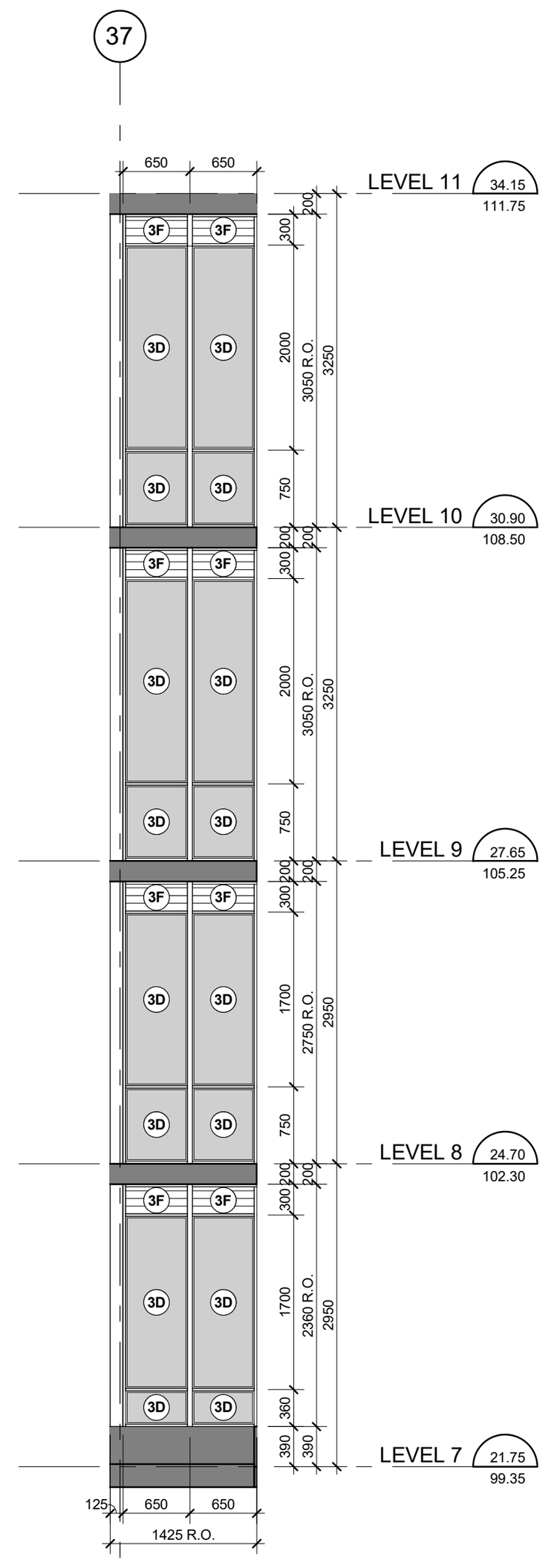
Interior East Elevation - Part 19 (18 / A4-19)
Scale: 1 : 50



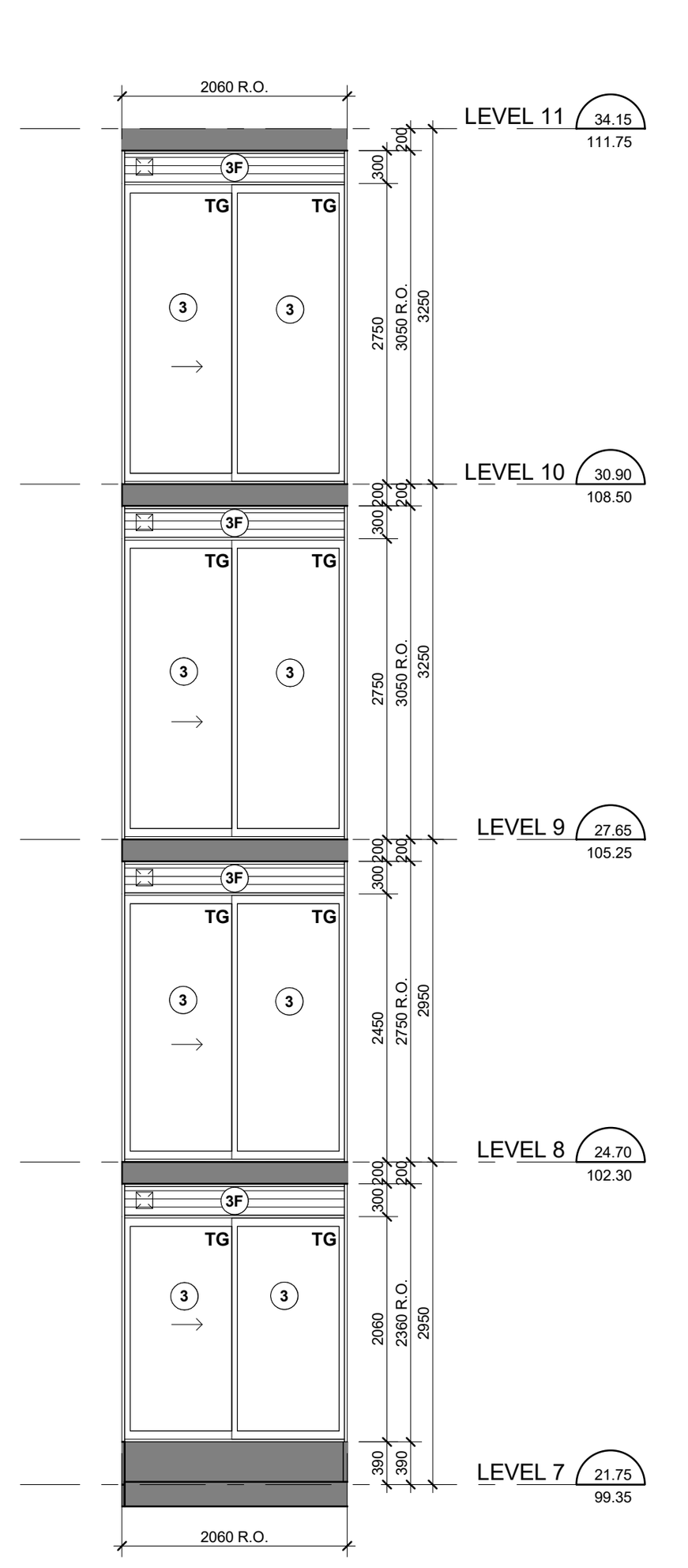
Interior East Elevation - Part 18 (17 / A4-19)
Scale: 1 : 50



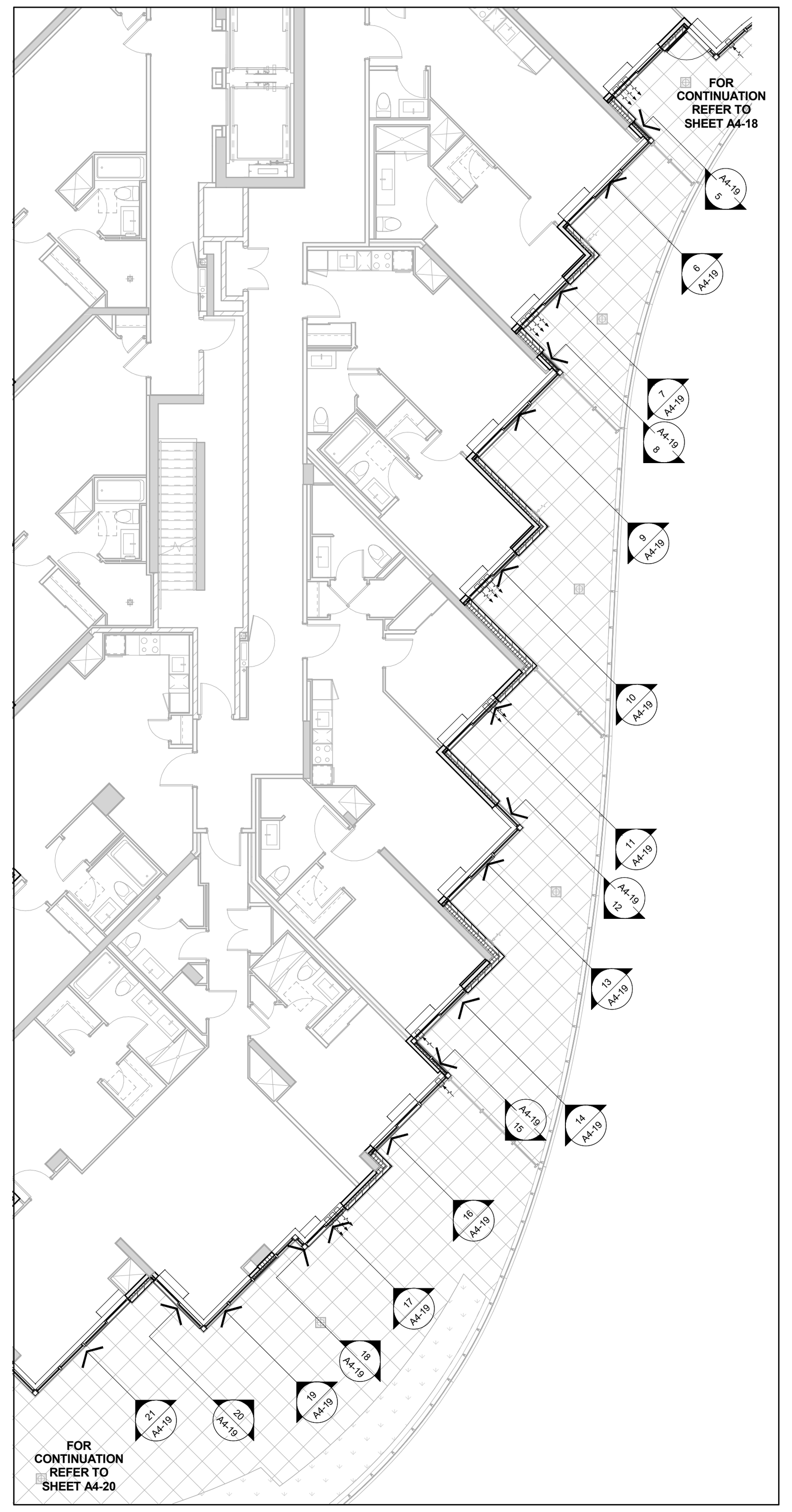
Interior East Elevation - Part 17 - Level 7-10 (16 / A4-19)
Scale: 1 : 50



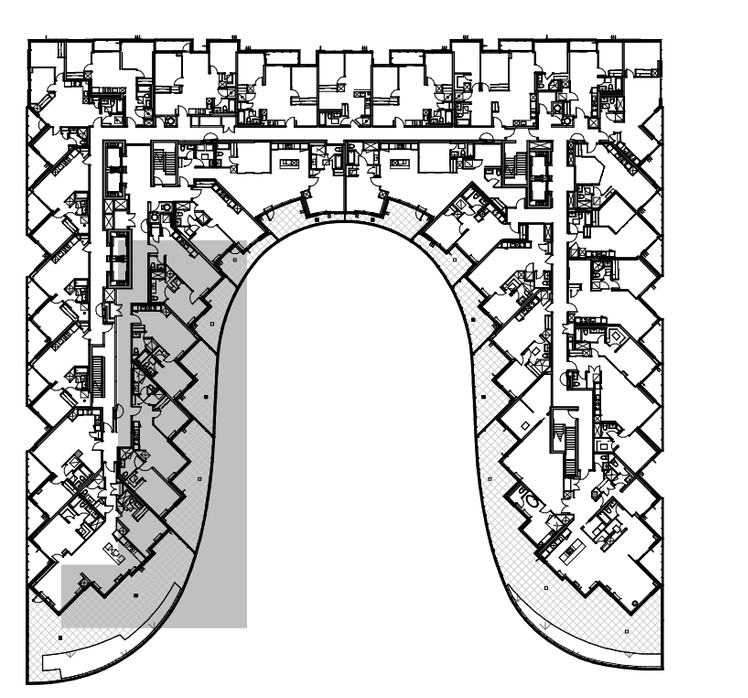
Interior East Elevation - Part 16 (15 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 15 (14 / A4-19)
Scale: 1 : 50



Window Schedule Partial Floor Plan - Level 7 (4 / A4-19)
Scale: 1 : 100



Window Schedule Key Plan - Level 2 (2 / A4-19)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

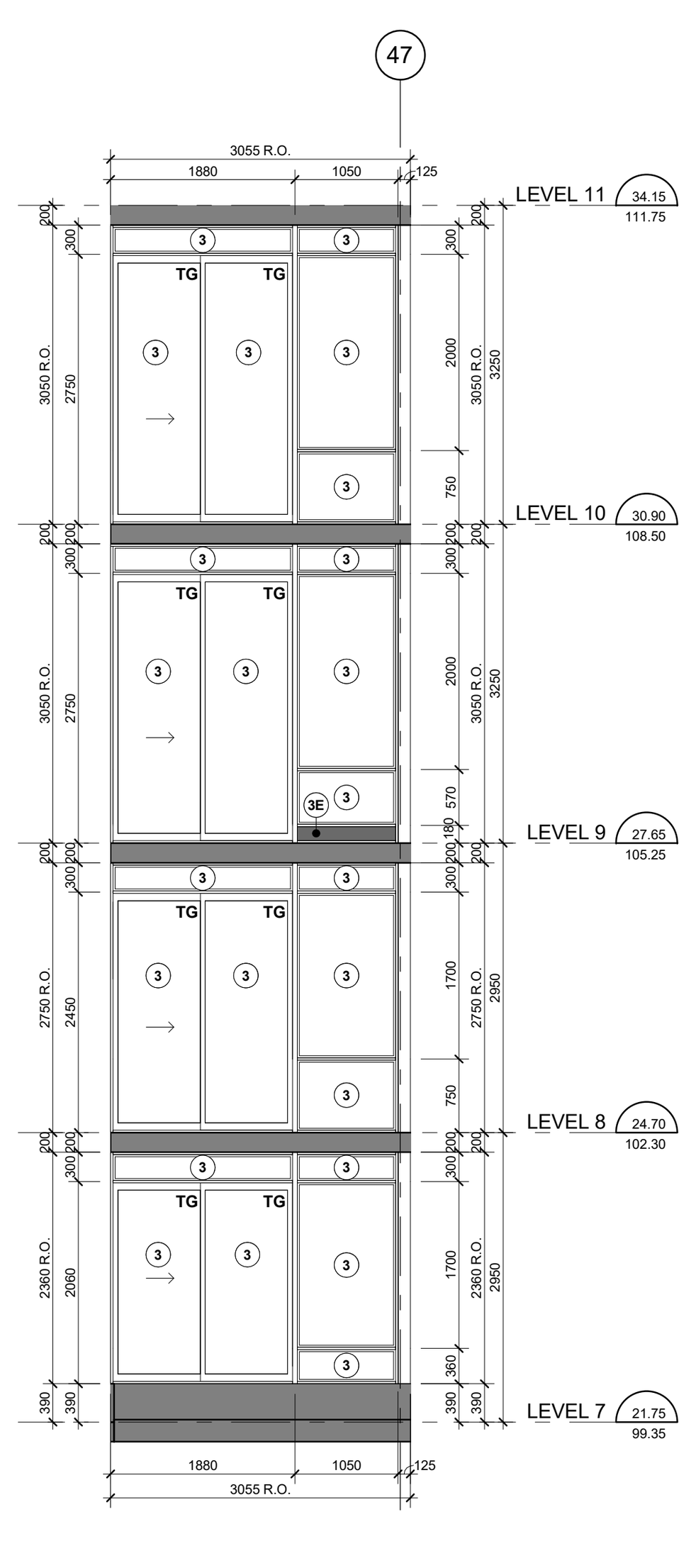
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3
GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

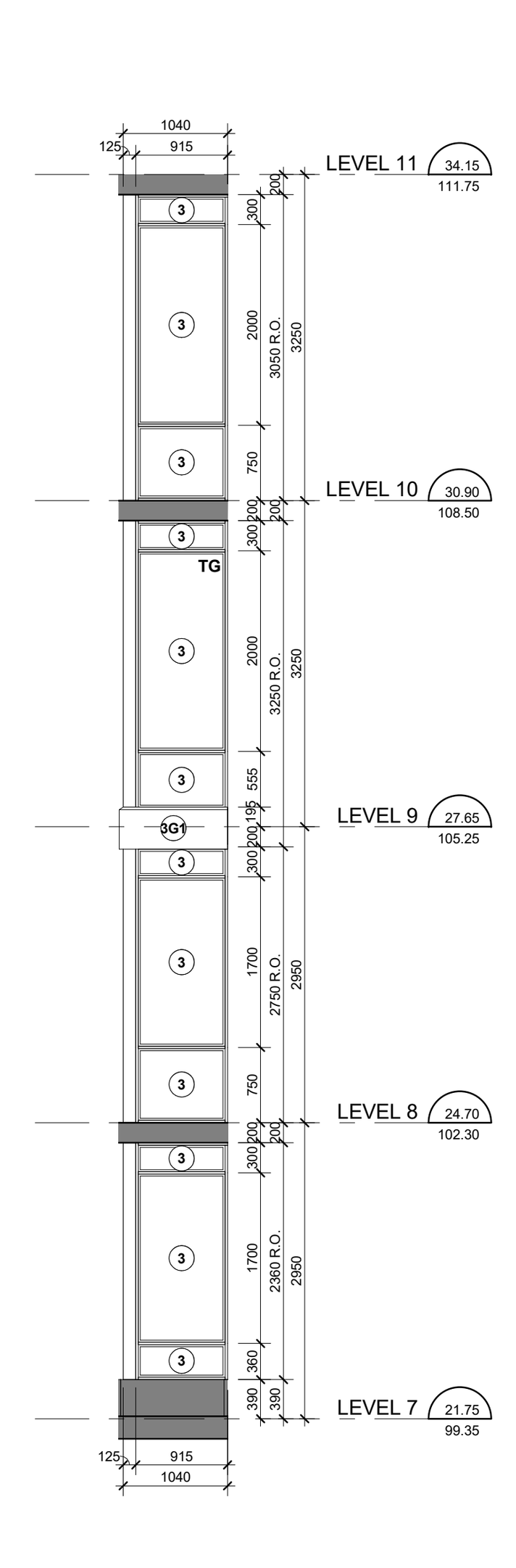
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

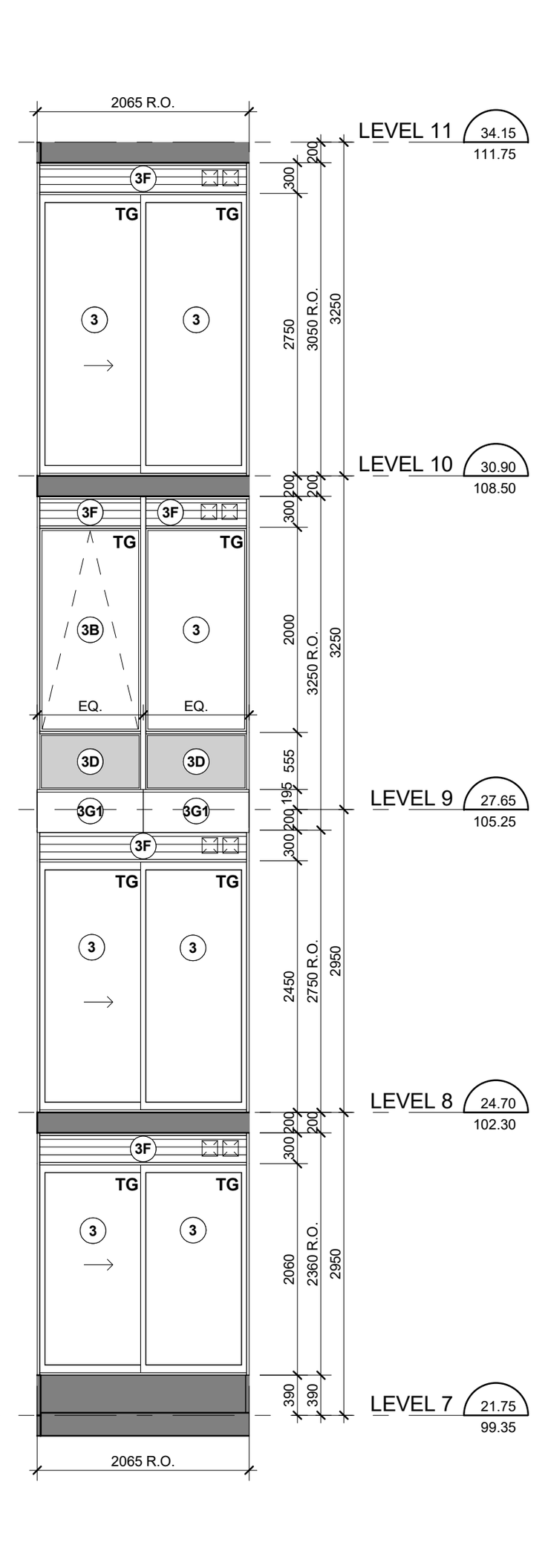
Window Schedule Legend (1 / A4-19)
NTS



Interior East Elevation - Part 14 (13 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 13 (12 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 12 (11 / A4-19)
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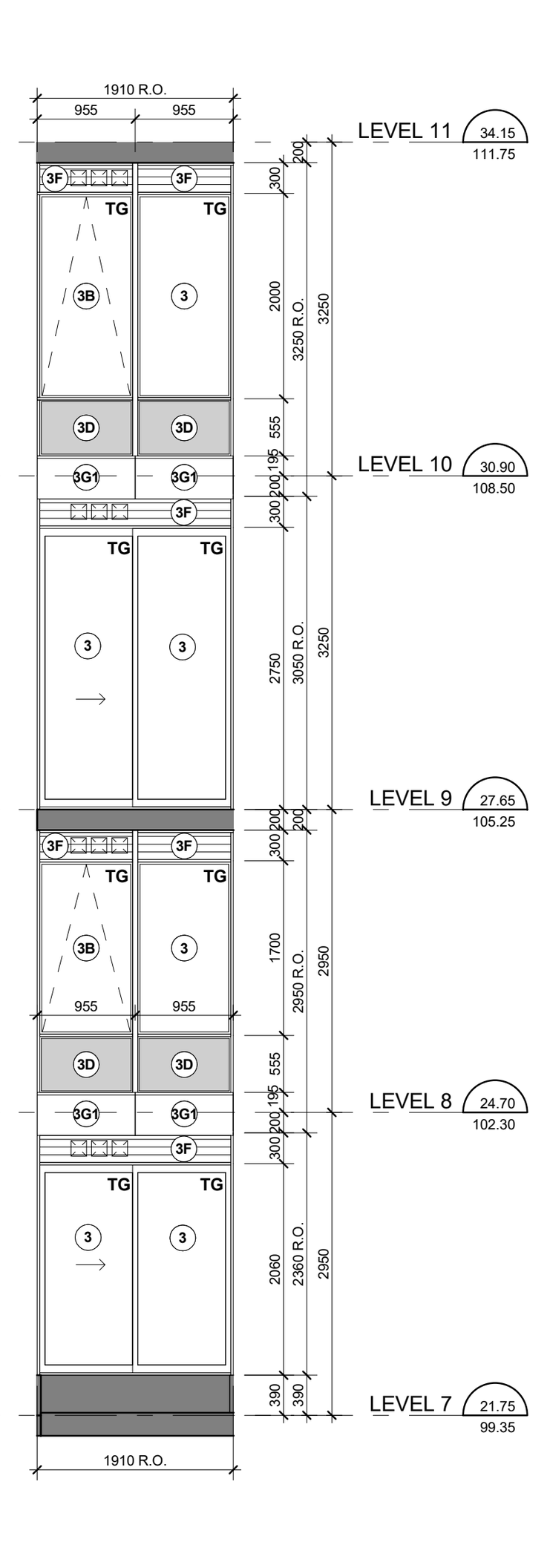
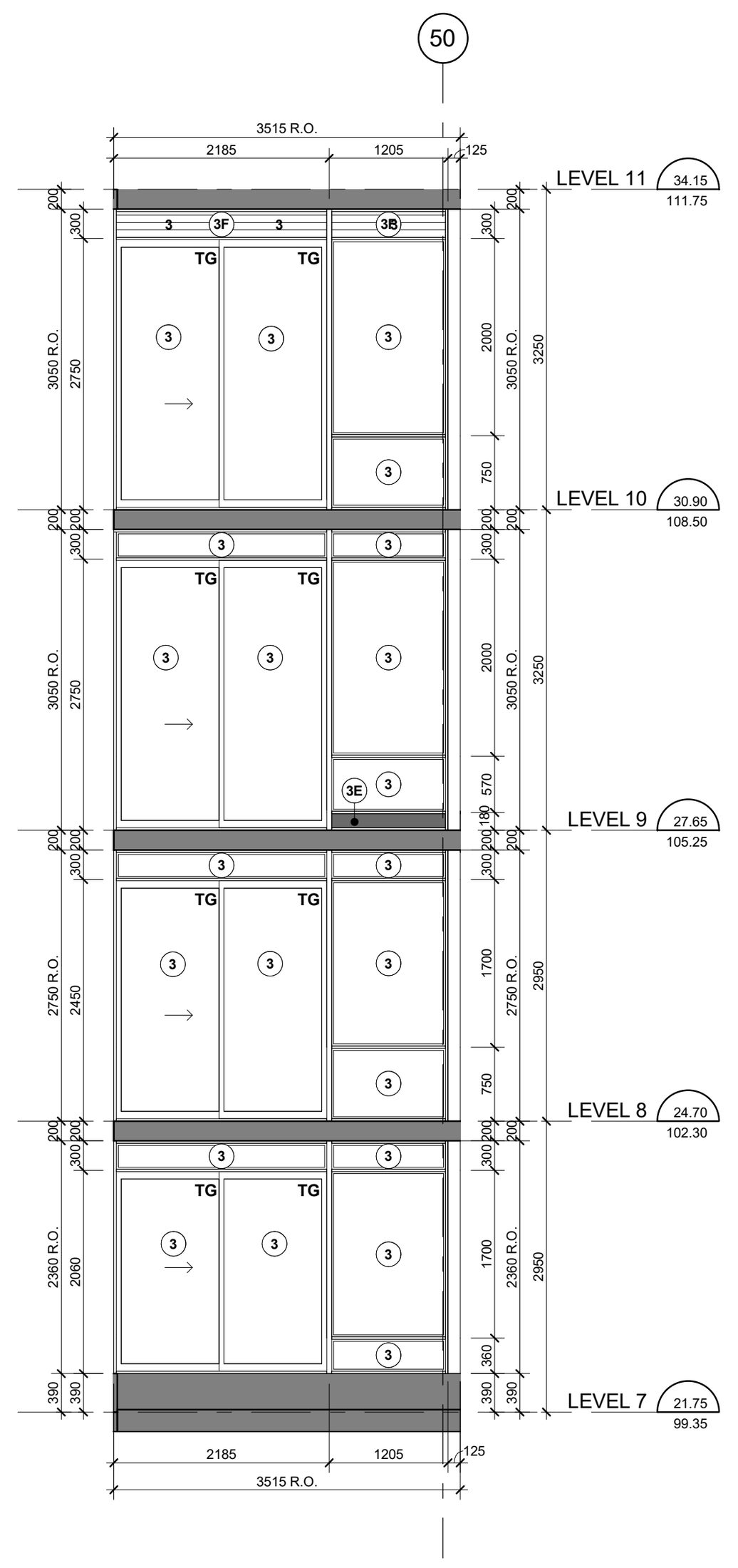
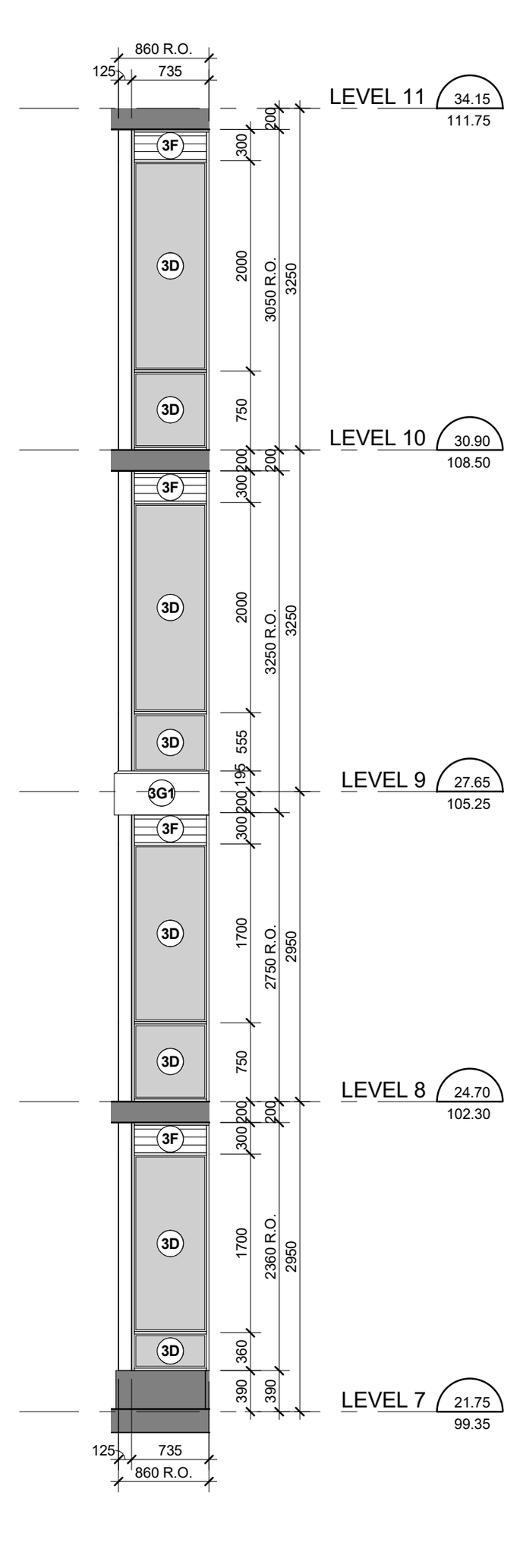


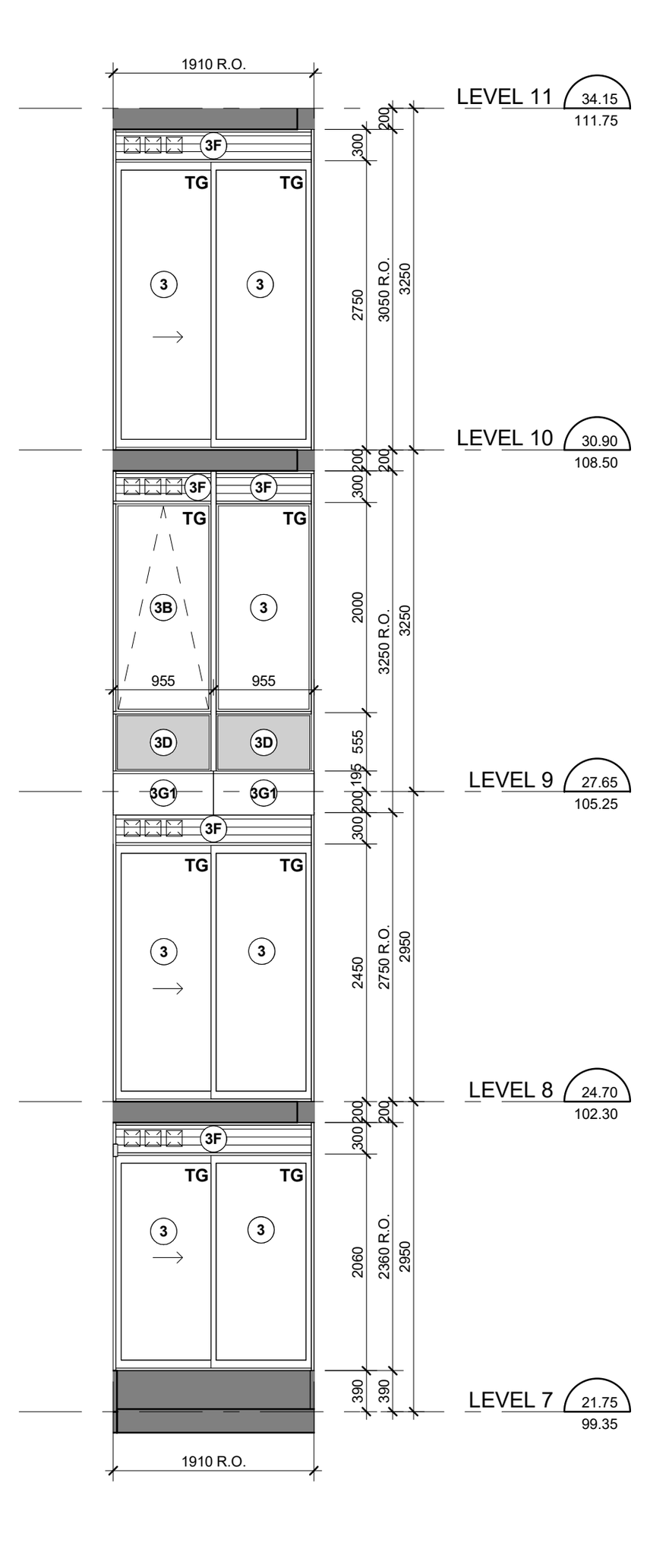
Interior East Elevation - Part 11 (10 / A4-19)
Scale: 1 : 50



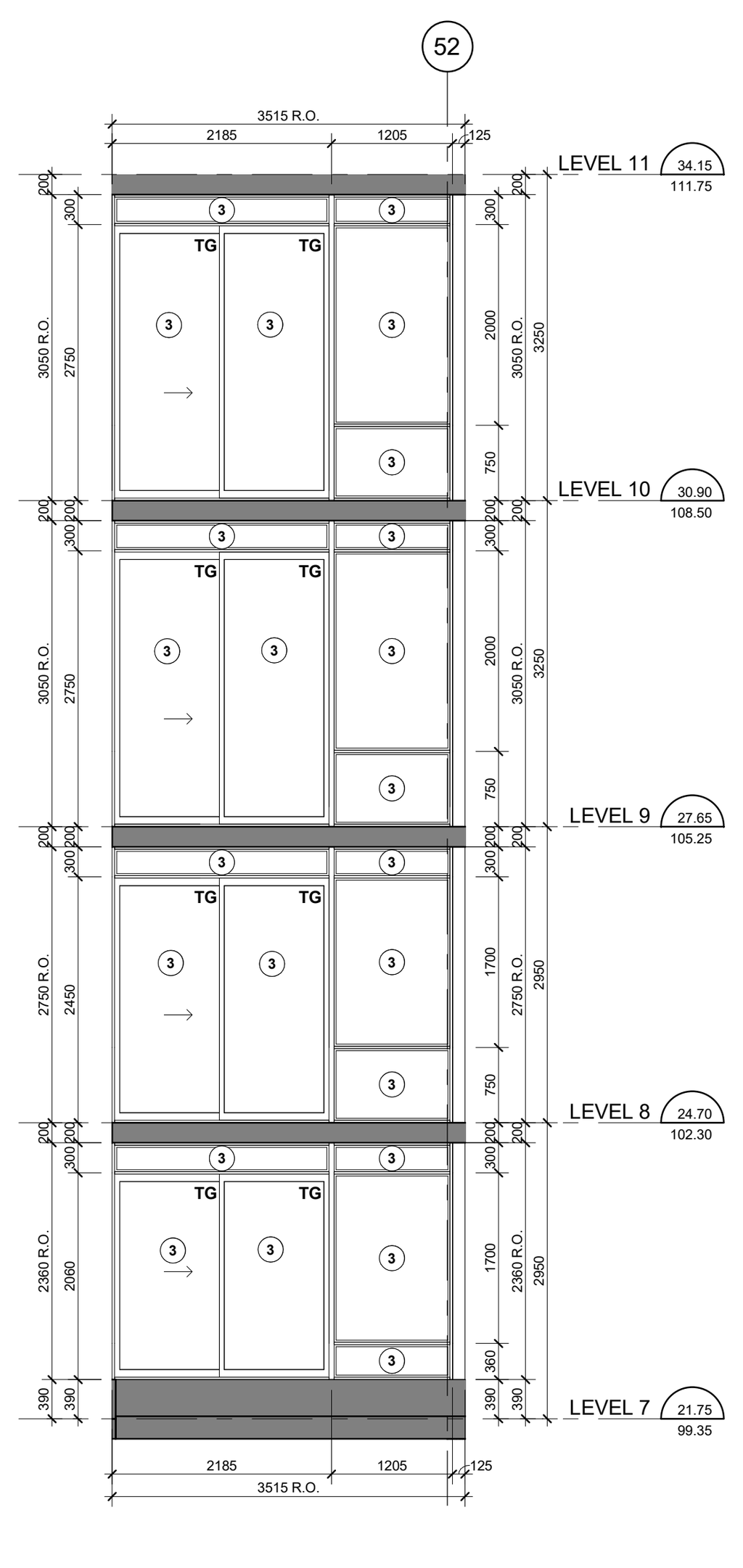
Interior East Elevation - Part 10 (9 / A4-19)
Scale: 1 : 50



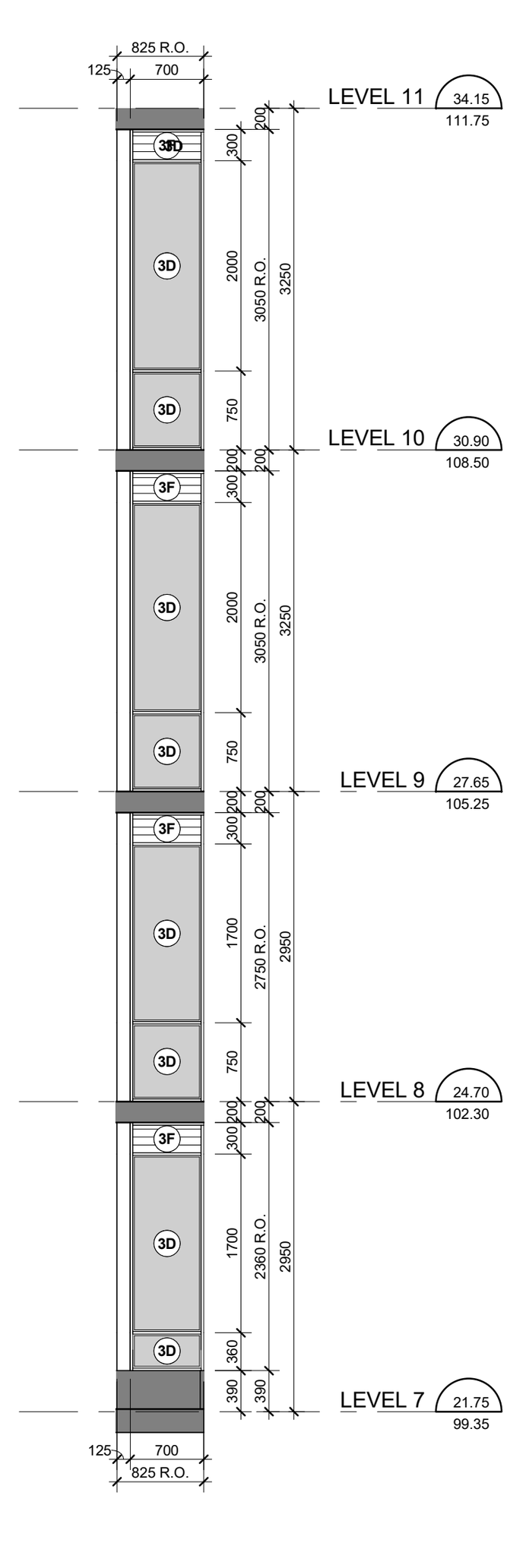
Interior East Elevation - Part 9 (8 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 8 (7 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 7 (6 / A4-19)
Scale: 1 : 50



Interior East Elevation - Part 6 (5 / A4-19)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-19)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

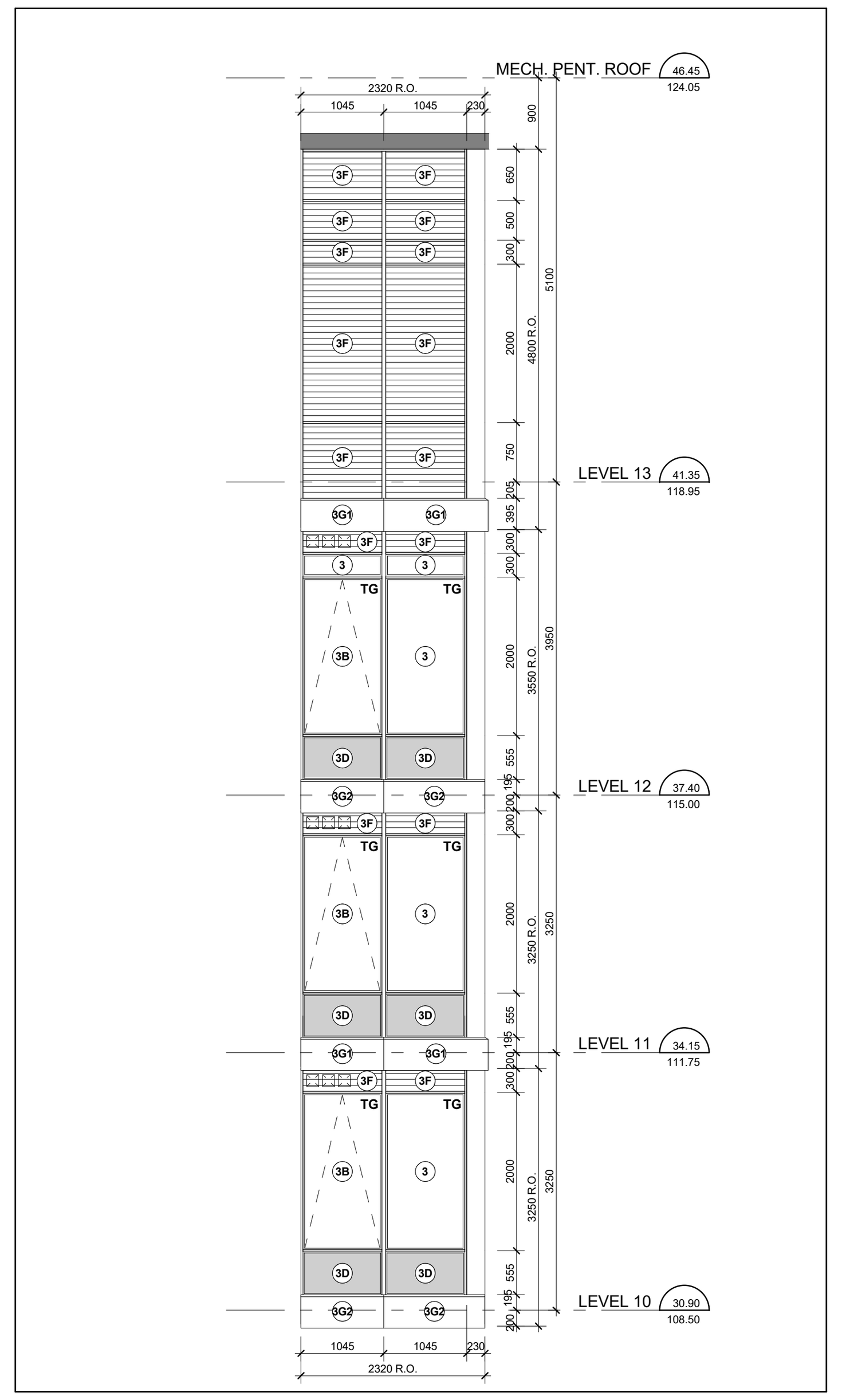
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

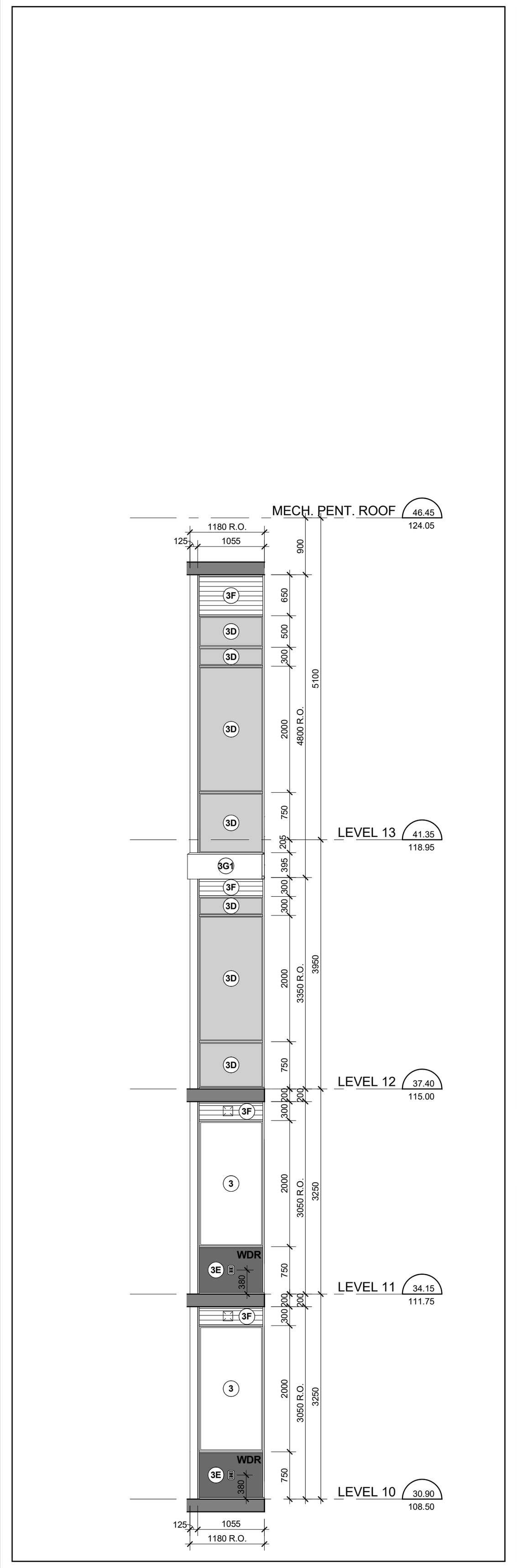
Drawing Title
Window Schedule - Level 7 - Interior East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-19



North Elevation - Part 3 (24, A4-20) Scale: 1 : 50



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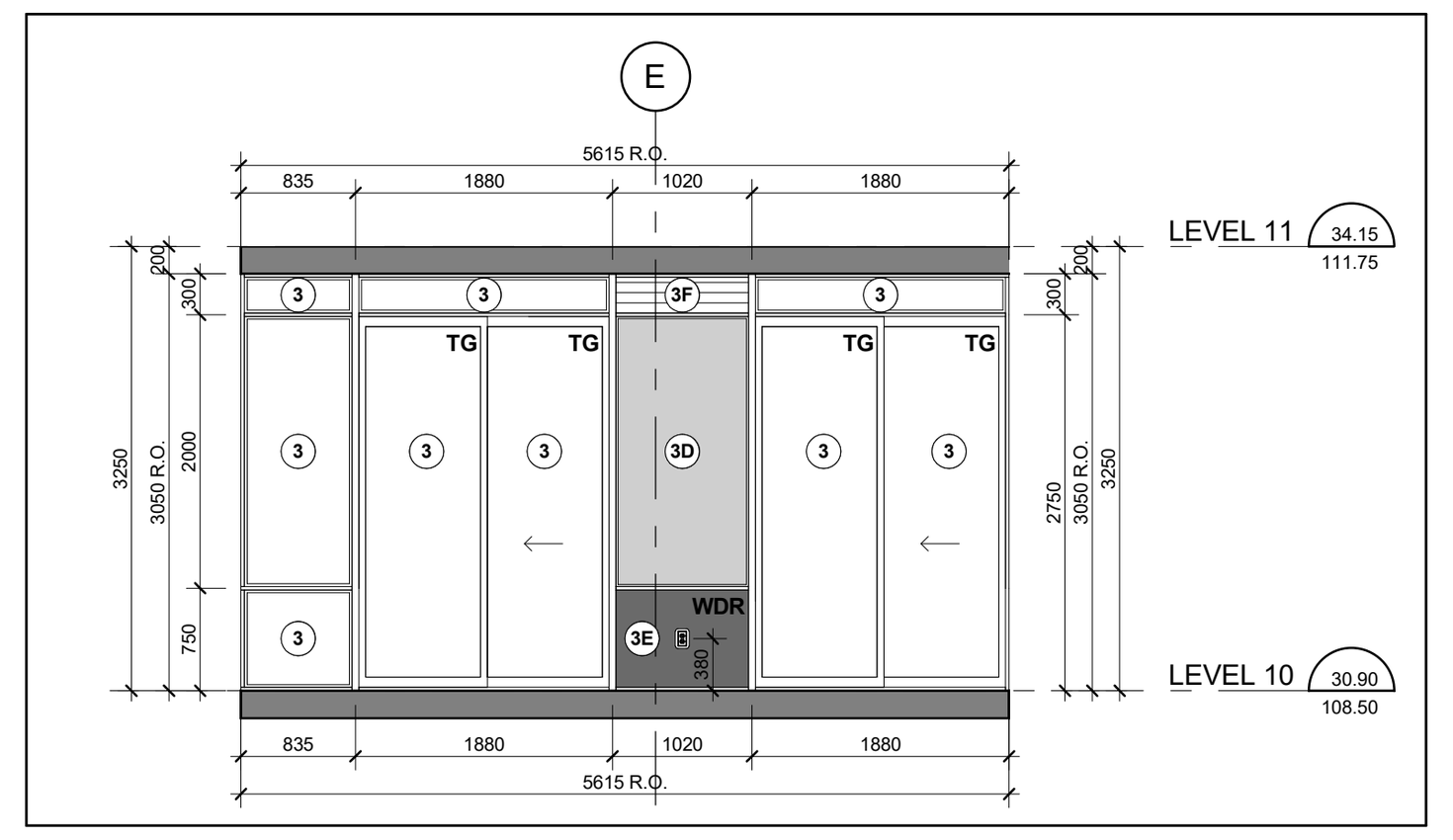
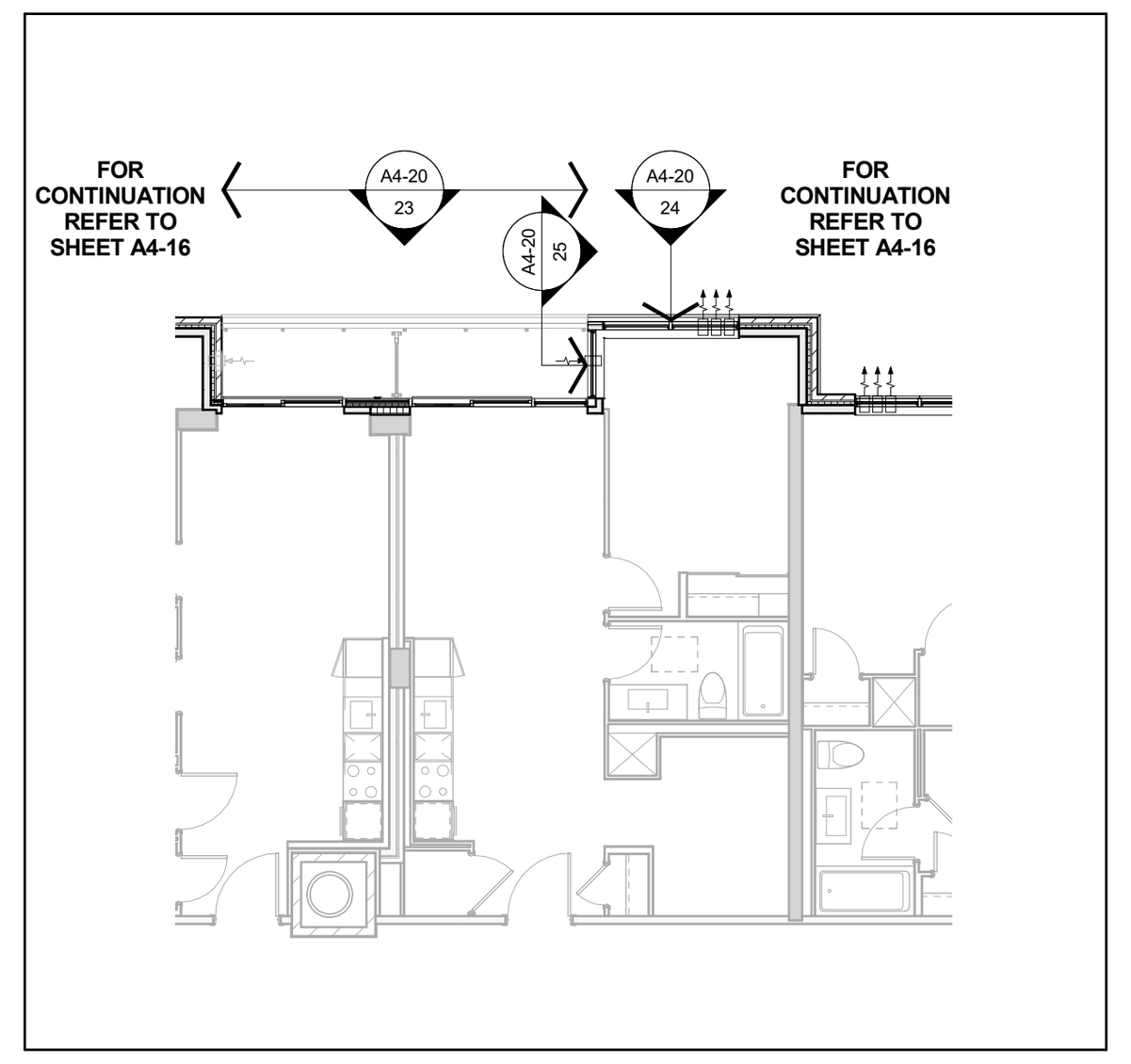
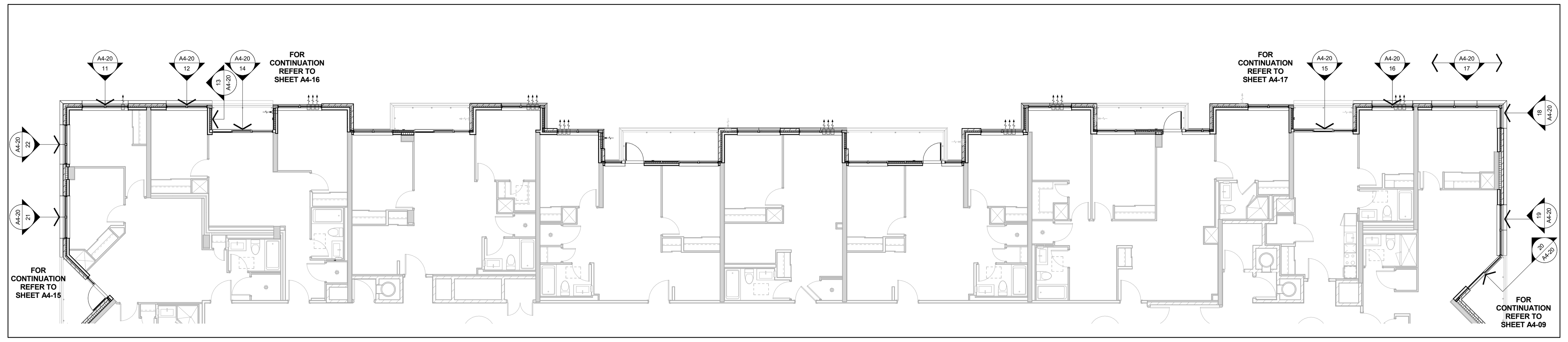


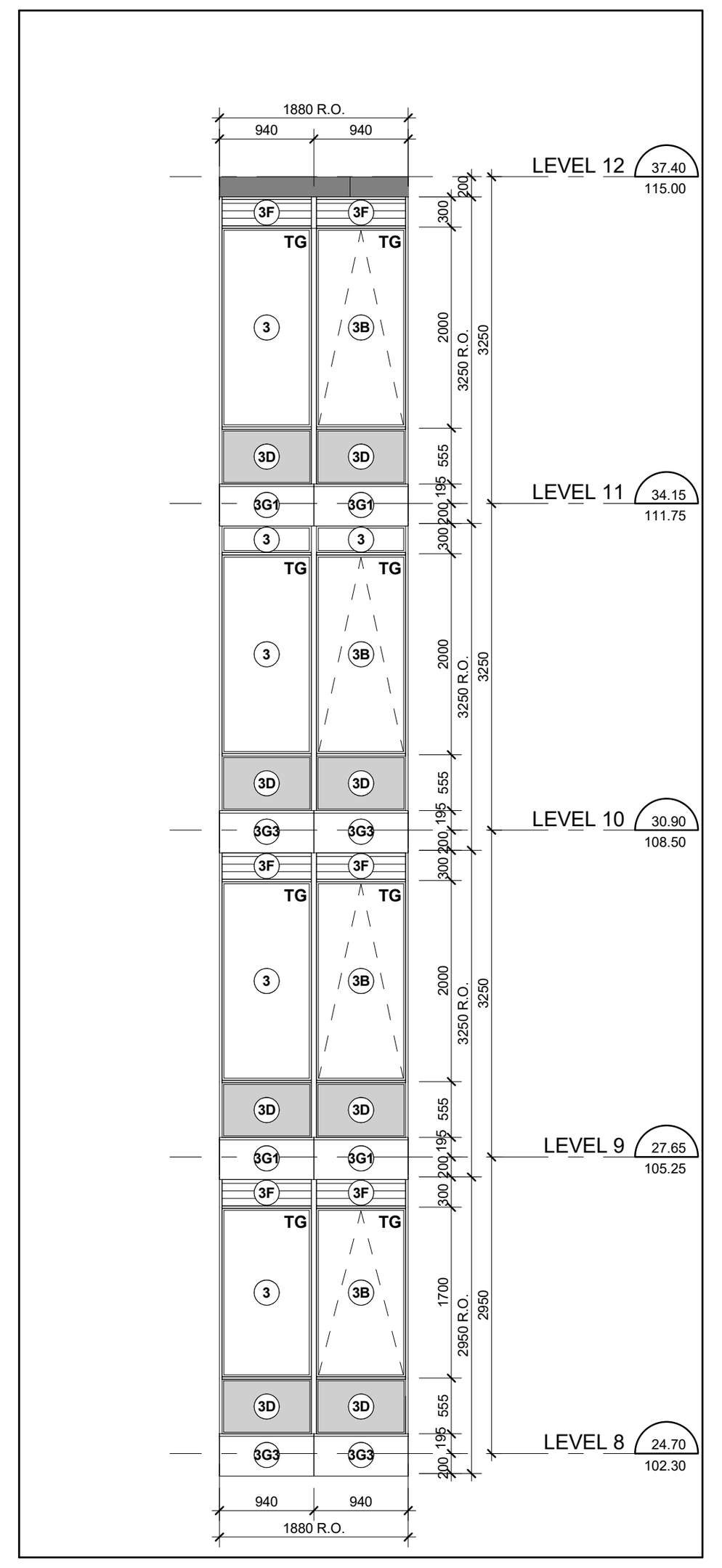
North Elevation - Part 1 (23, A4-20) Scale: 1 : 50



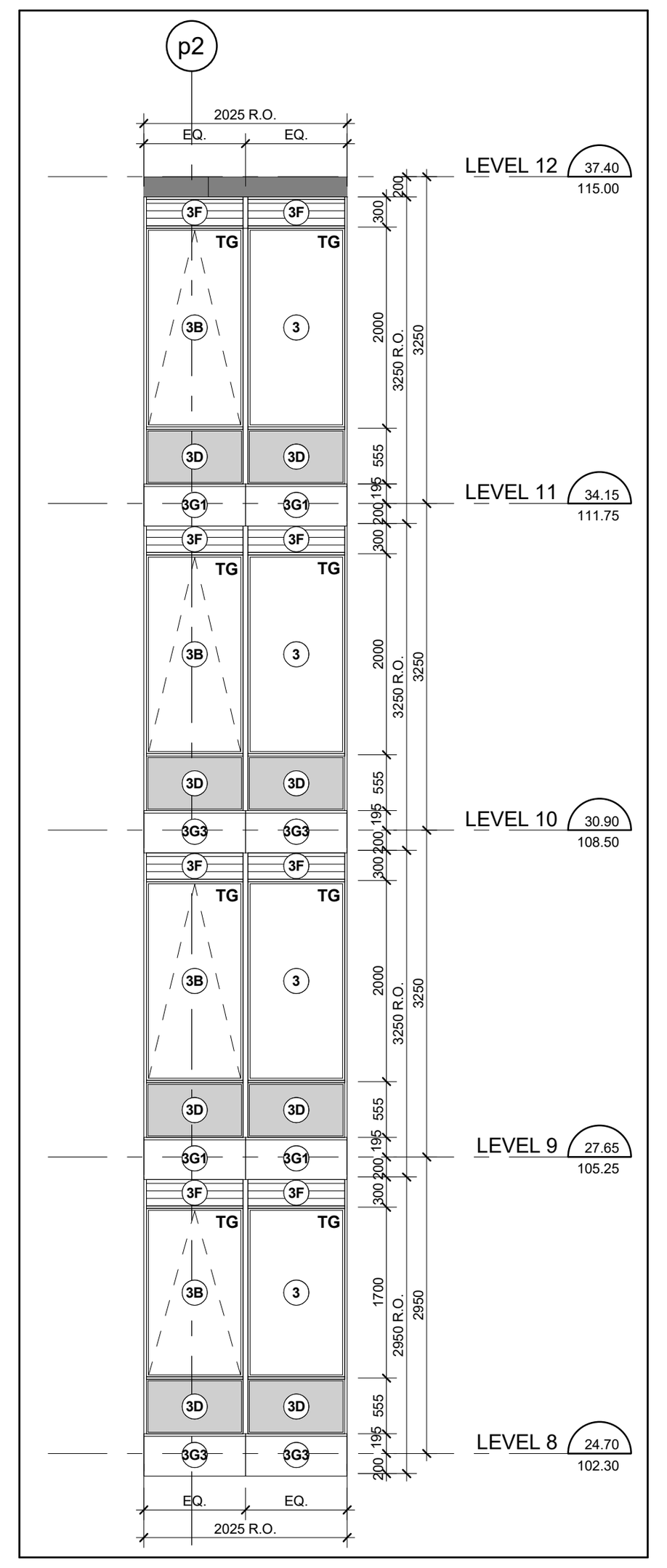
Window Schedule Partial Floor Plan - Level 10 (6, A4-20) Scale: 1 : 100



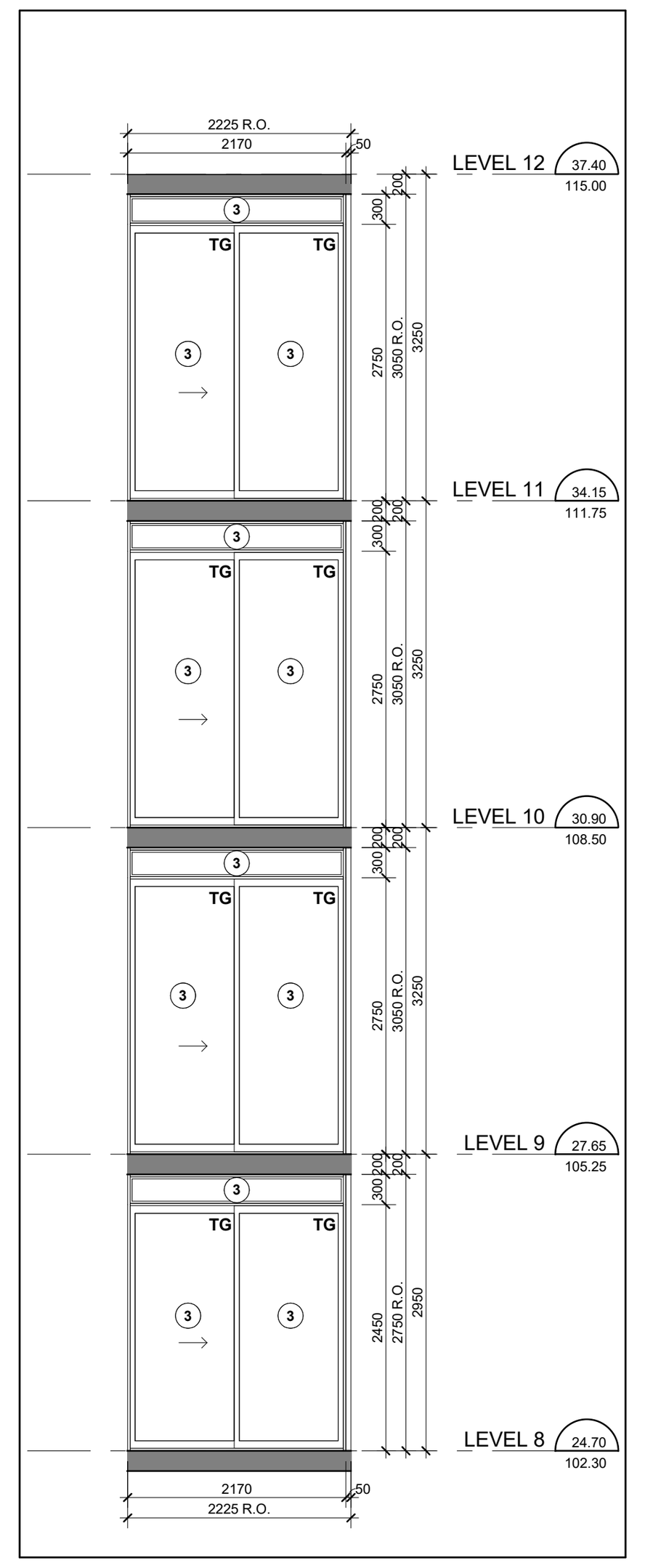
Window Schedule Partial Floor Plan - Level 8 (5, A4-20) Scale: 1 : 100



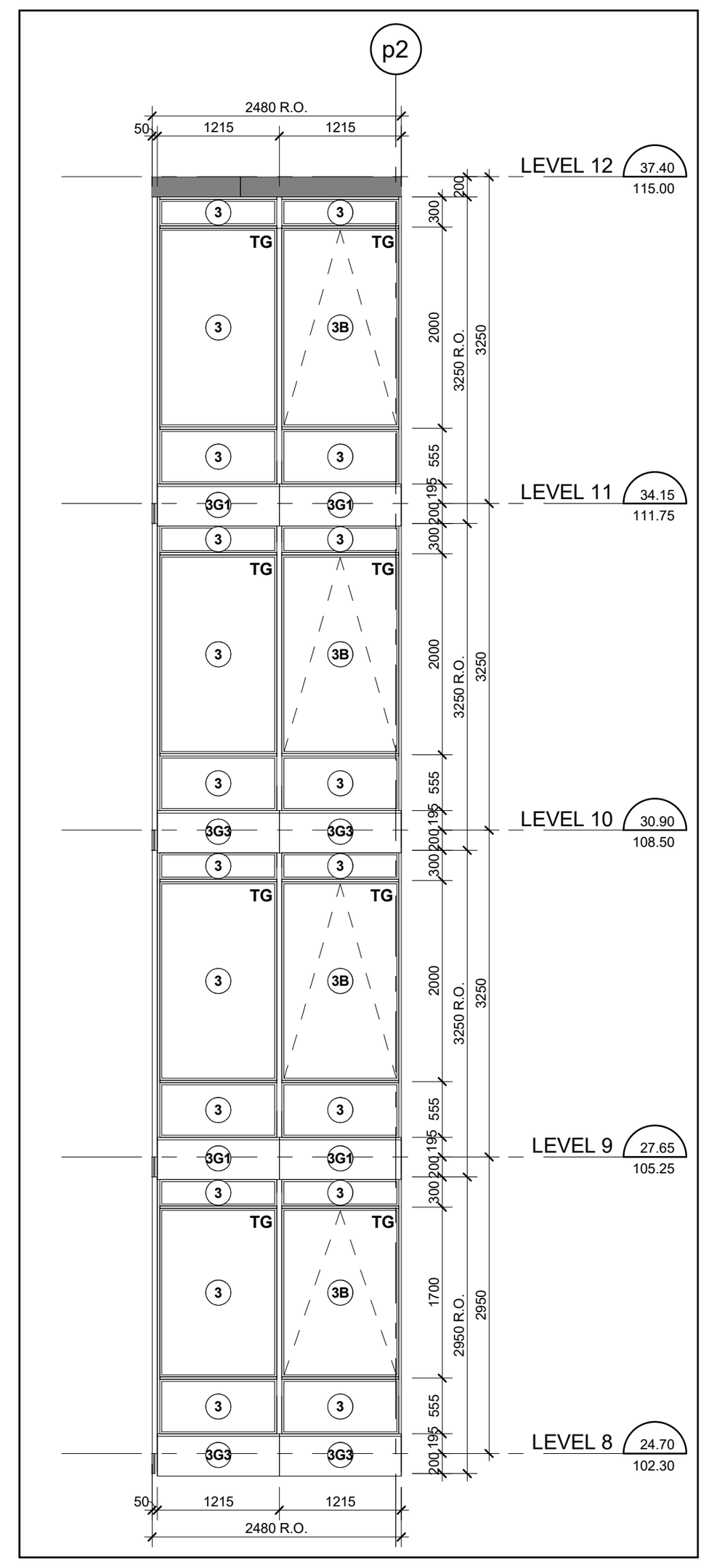
West Elevation - Part 2 (22, A4-20) Scale: 1 : 50



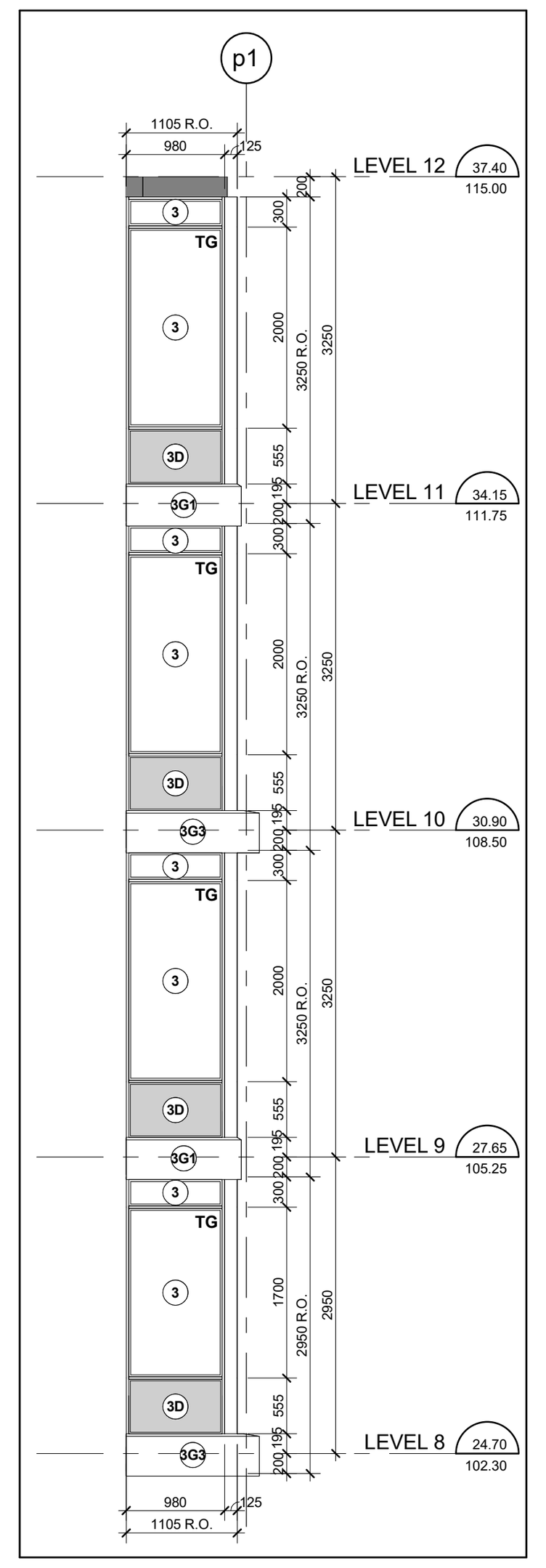
West Elevation - Part 1 (21, A4-20) Scale: 1 : 50



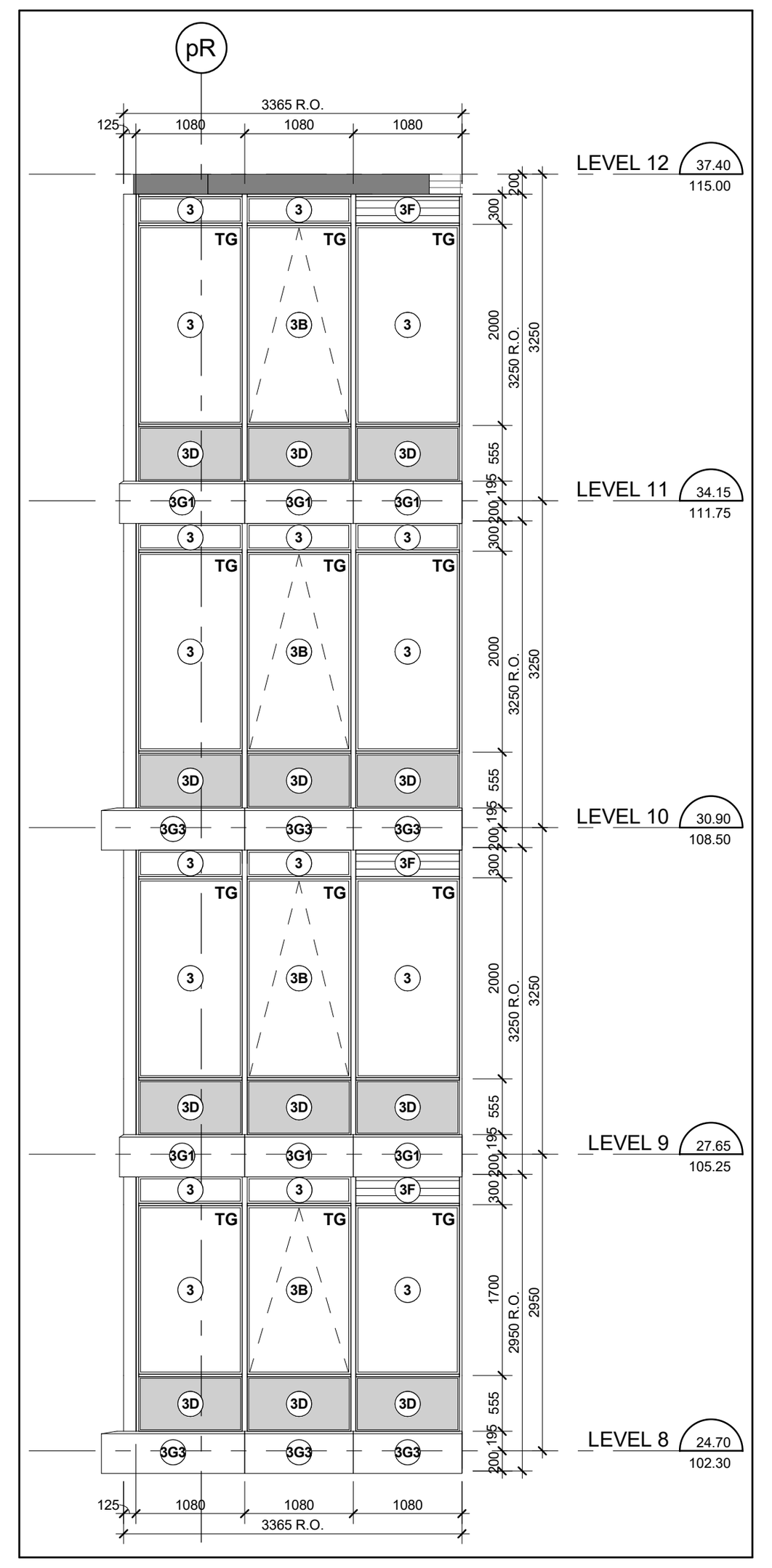
East Elevation - Part 3 (20, A4-20) Scale: 1 : 50



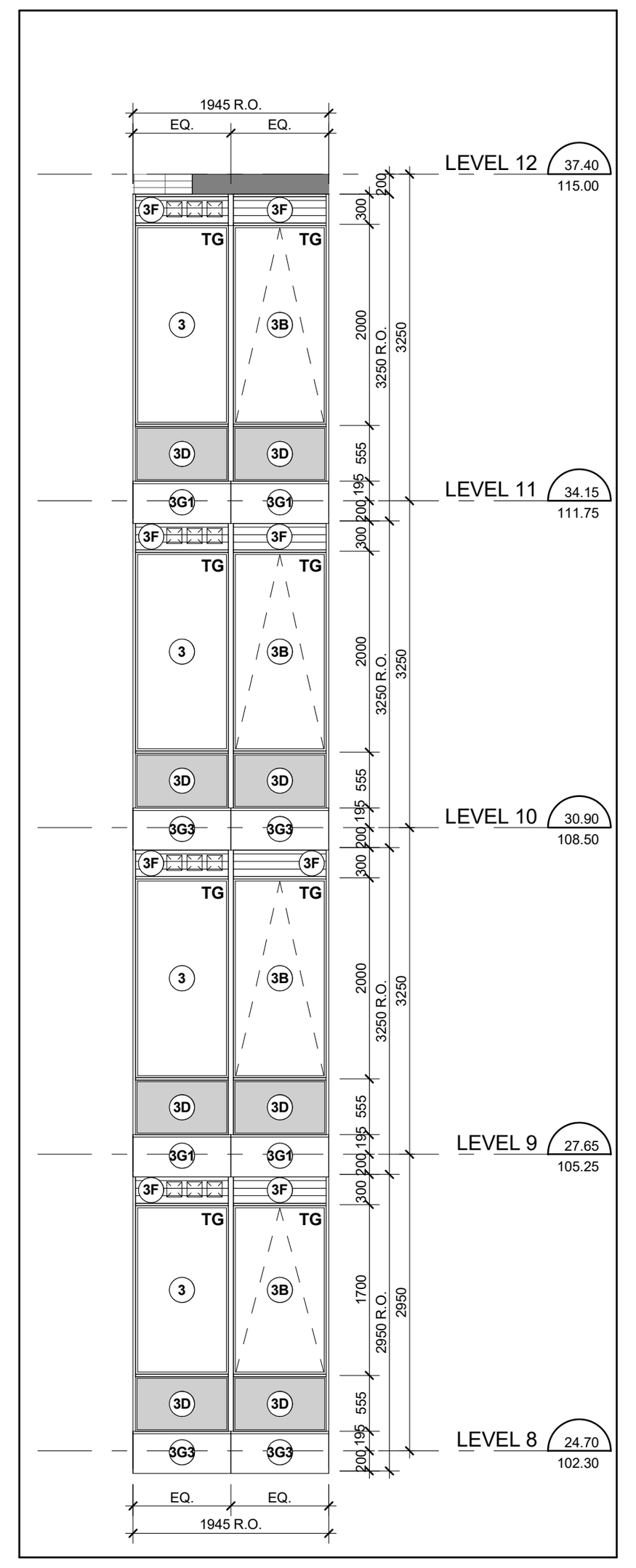
East Elevation - Part 2 (19, A4-20) Scale: 1 : 50



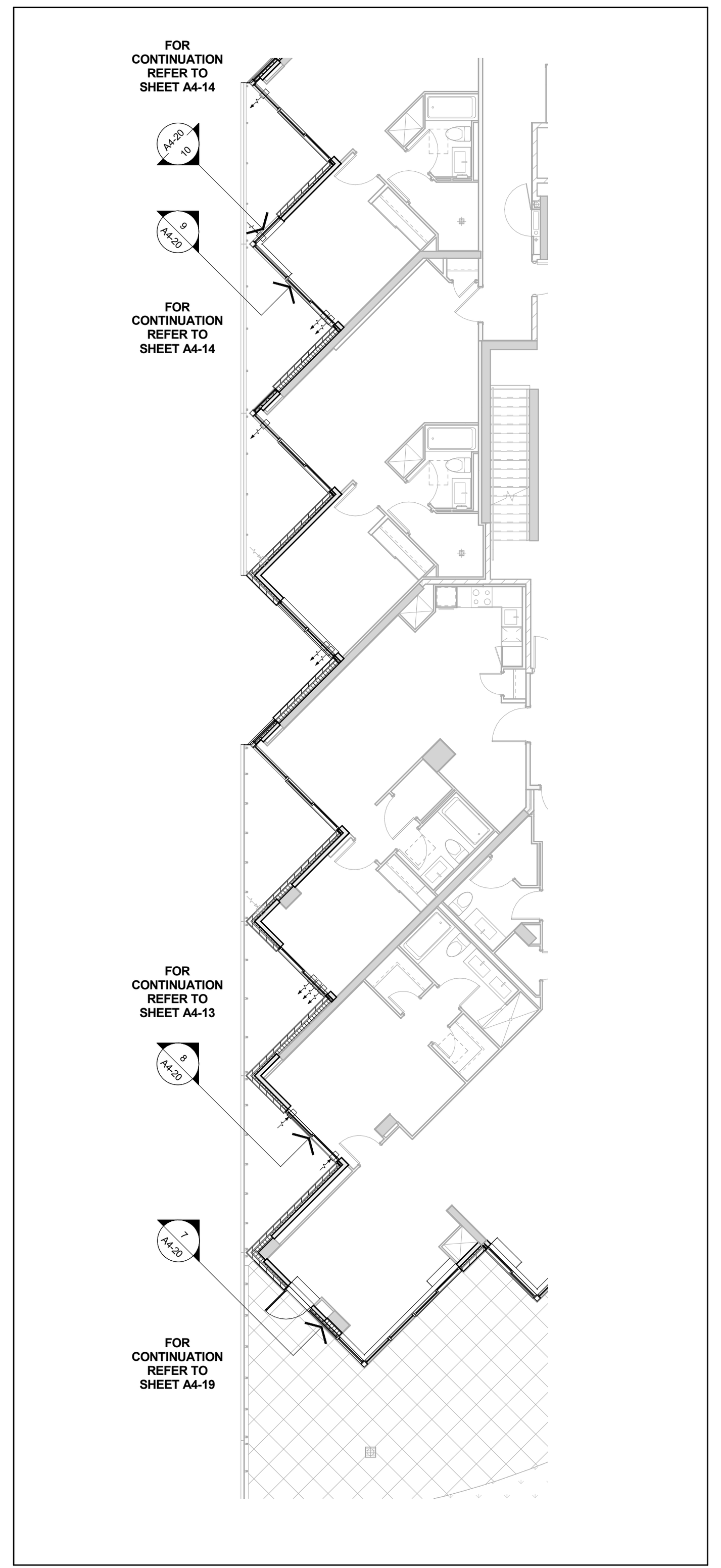
East Elevation - Part 1 (18, A4-20) Scale: 1 : 50



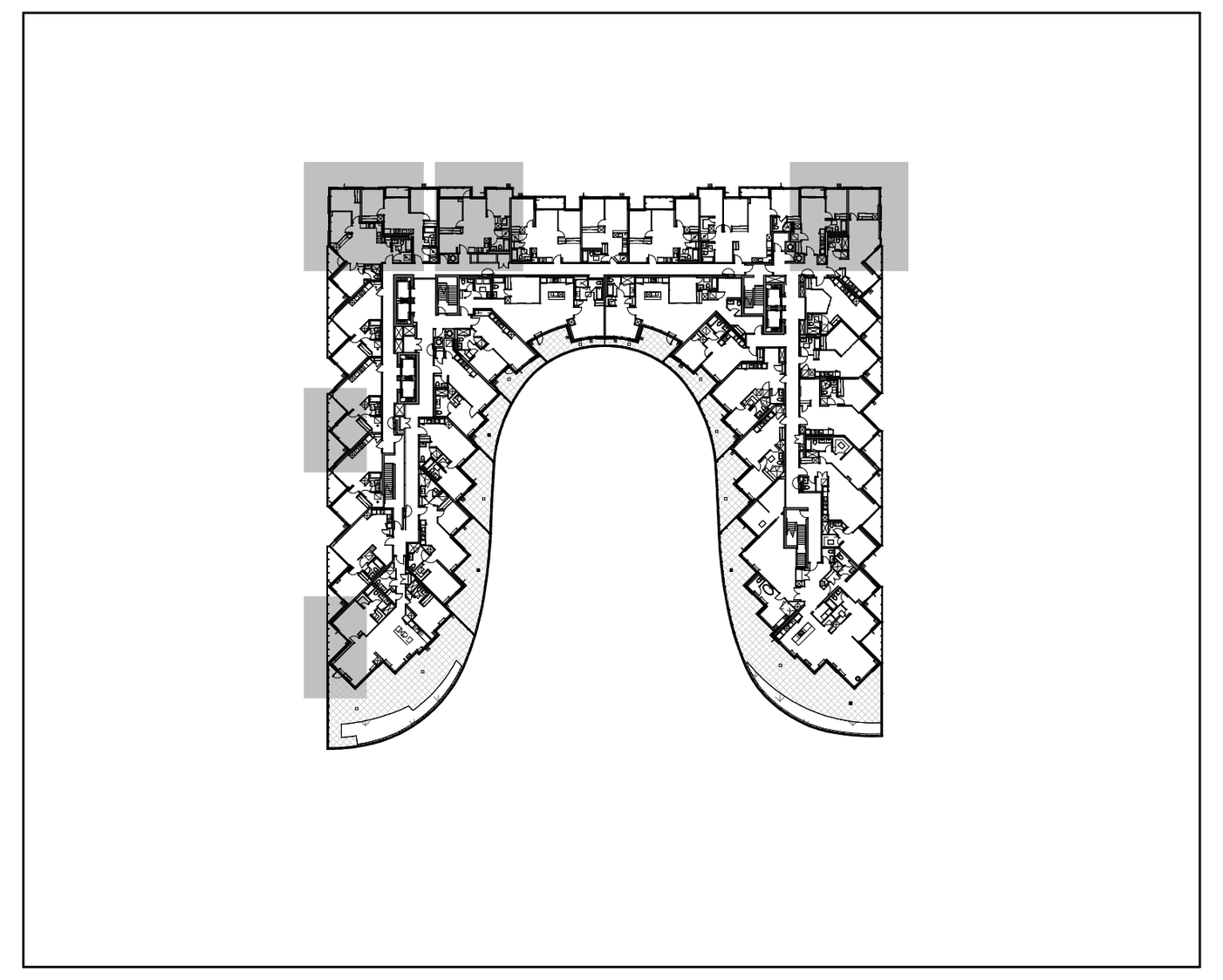
North Elevation - Part 7 (17, A4-20) Scale: 1 : 50



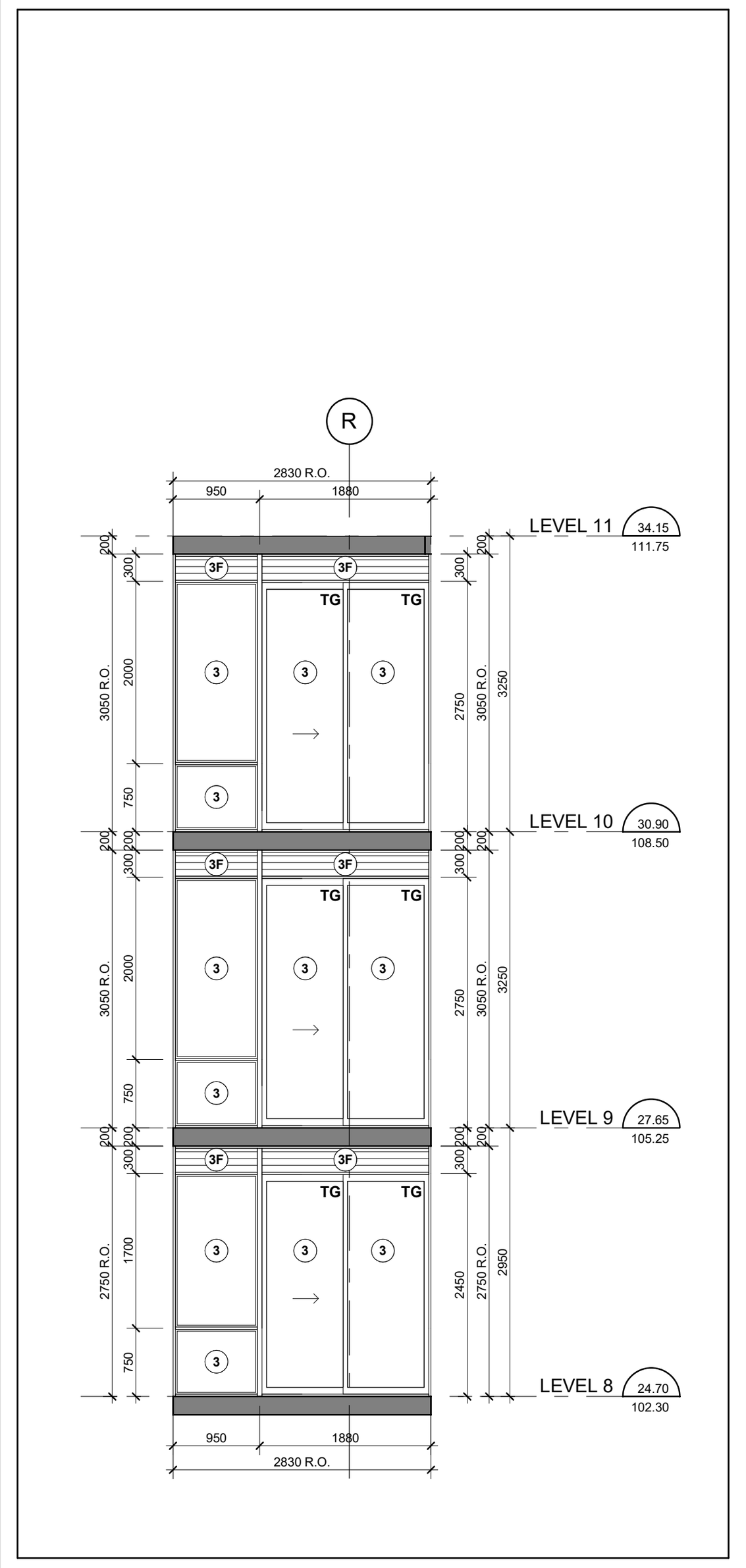
North Elevation - Part 6 (16, A4-20) Scale: 1 : 50



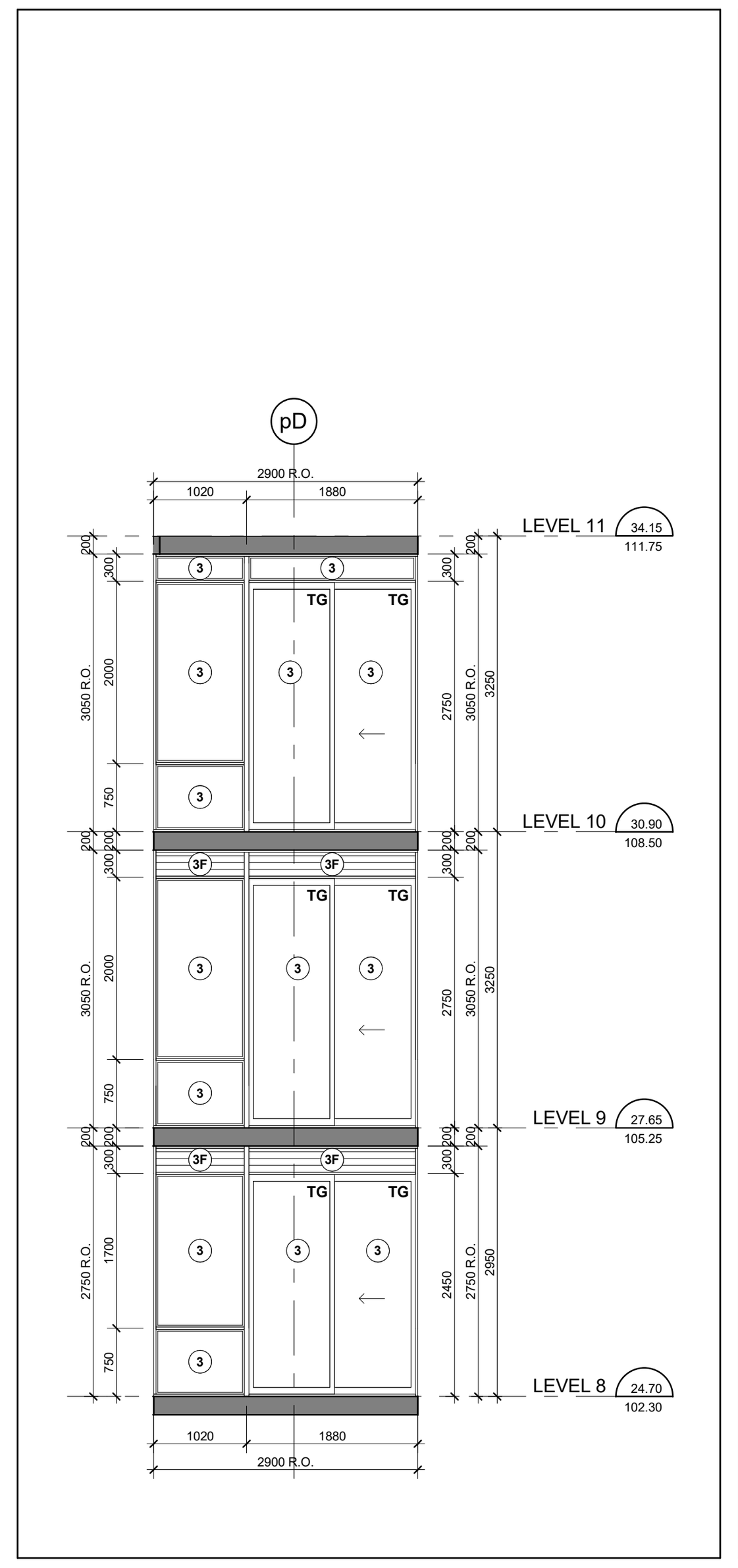
Window Schedule Partial Floor Plan - Level 7 (4, A4-20) Scale: 1 : 100



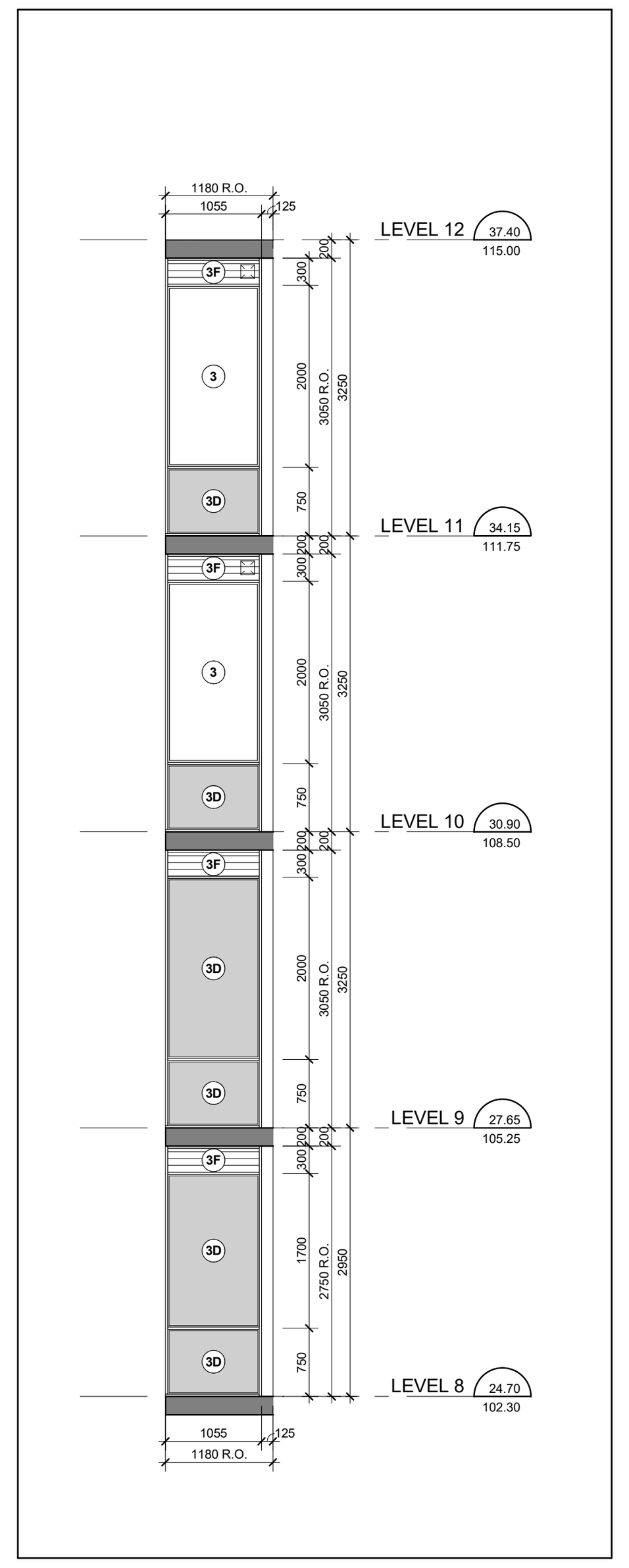
Window Schedule Key Plan - Level 7-10 (2, A4-20) NTS



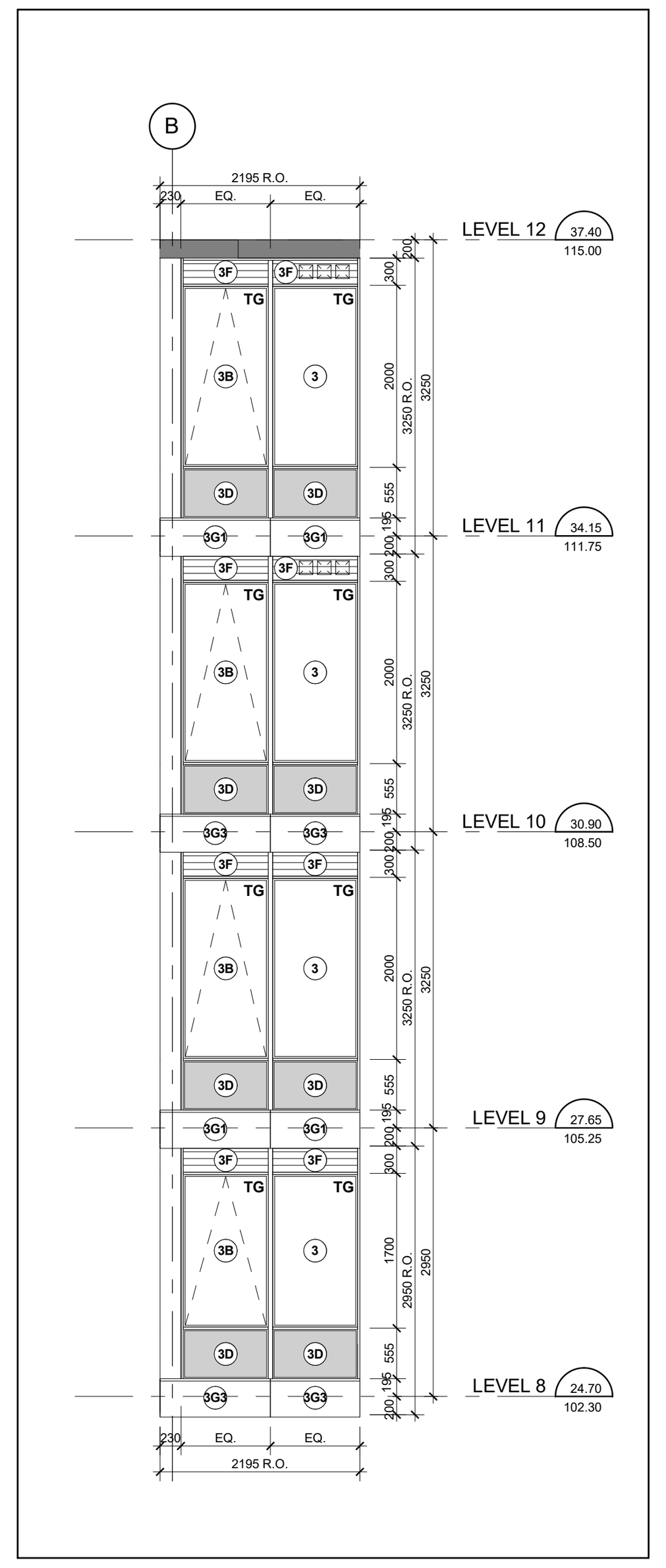
North Elevation - Part 5 (15, A4-20) Scale: 1 : 50



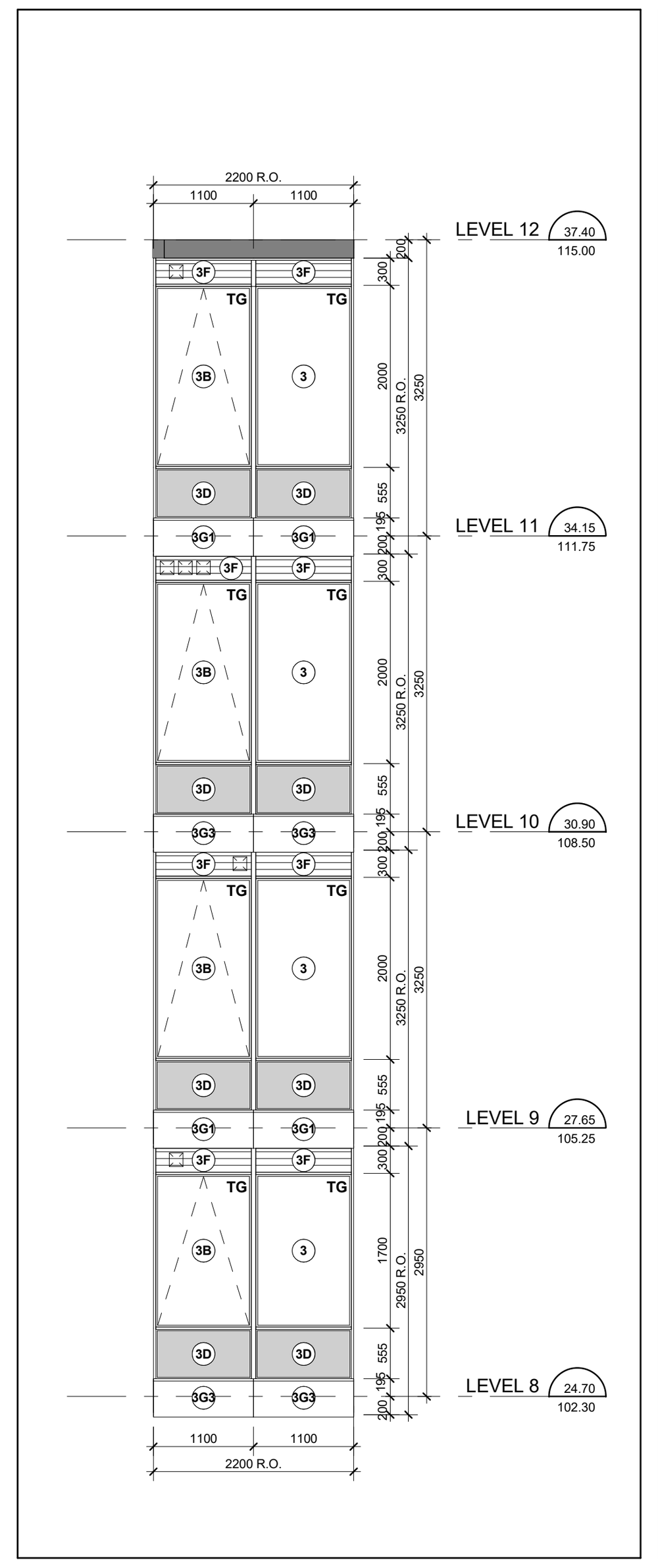
North Elevation - Part 4 (14, A4-20) Scale: 1 : 50



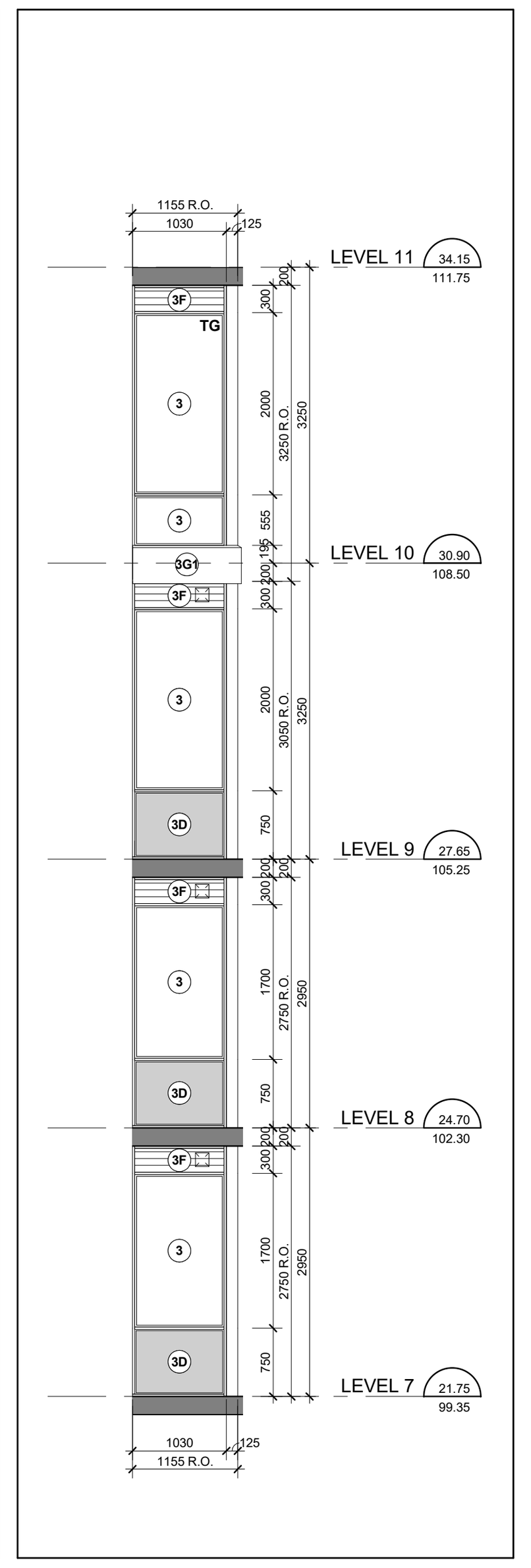
North Elevation - Part 3 (13, A4-20) Scale: 1 : 50



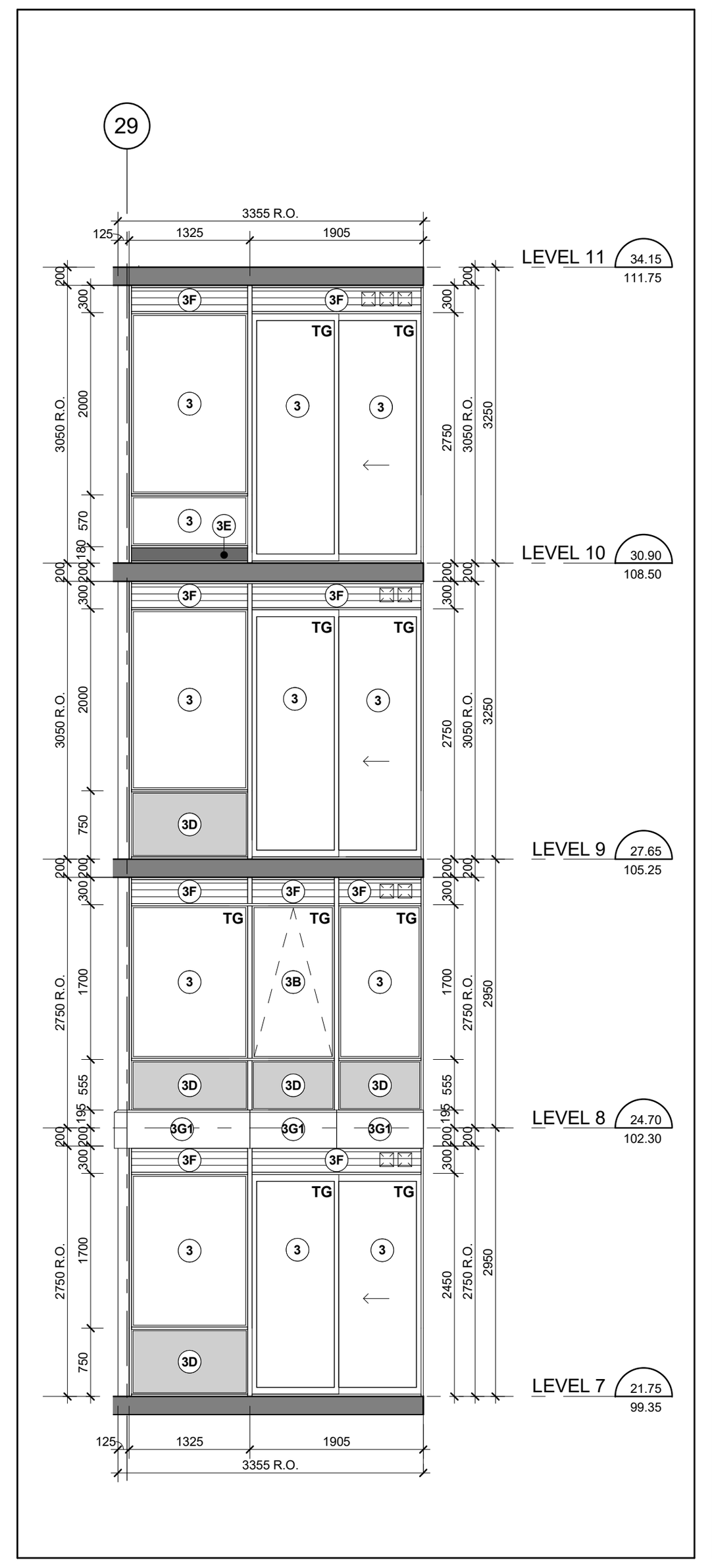
North Elevation - Part 2 (12, A4-20) Scale: 1 : 50



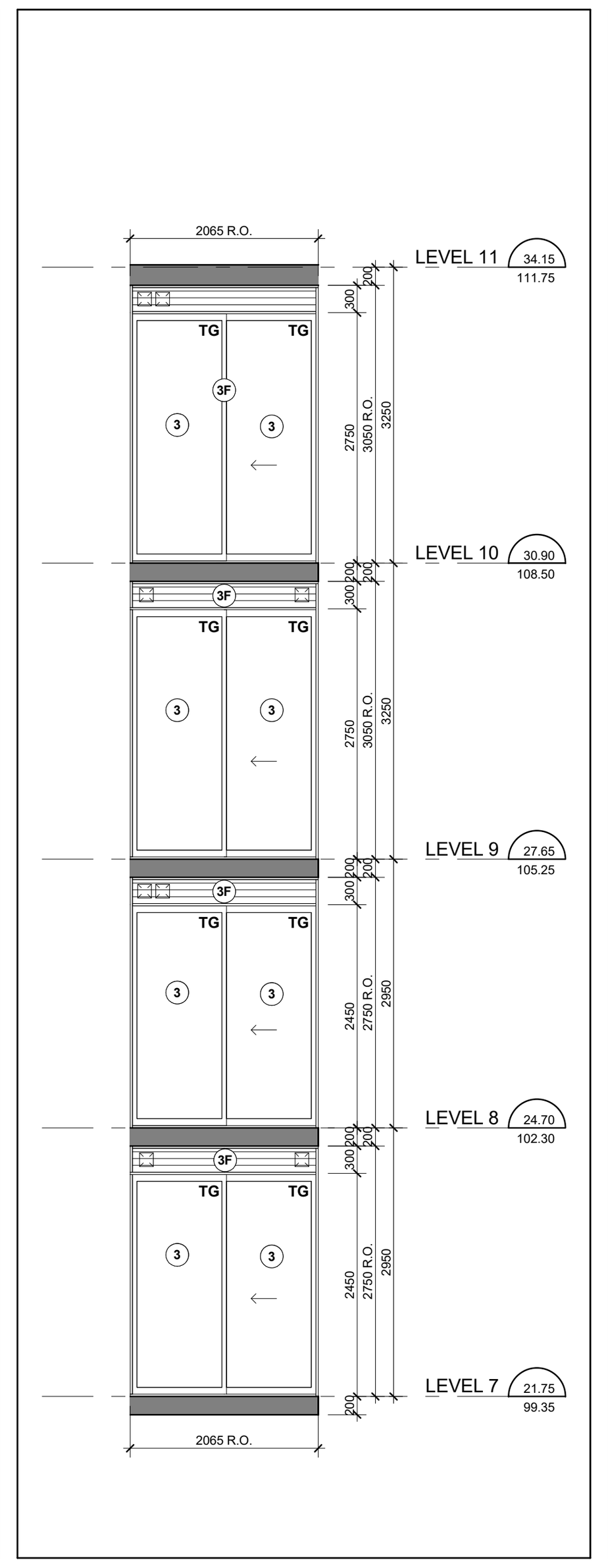
North Elevation - Part 1 (11, A4-20) Scale: 1 : 50



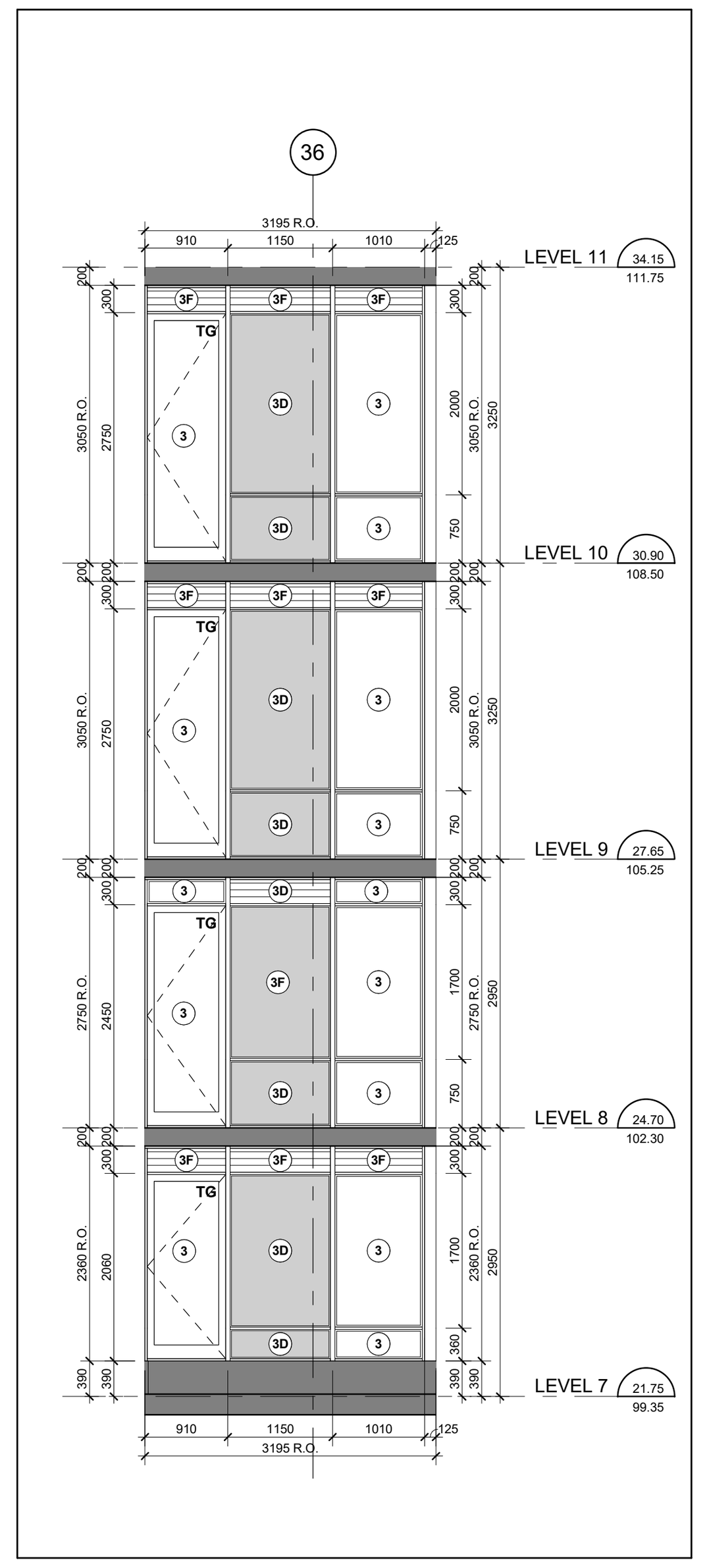
West Elevation - Part 4 (10, A4-20) Scale: 1 : 50



West Elevation - Part 3 (9, A4-20) Scale: 1 : 50



West Elevation - Part 2 (8, A4-20) Scale: 1 : 50



West Elevation - Part 1 (7, A4-20) Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3, A4-20) NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1, A4-20) NTS

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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

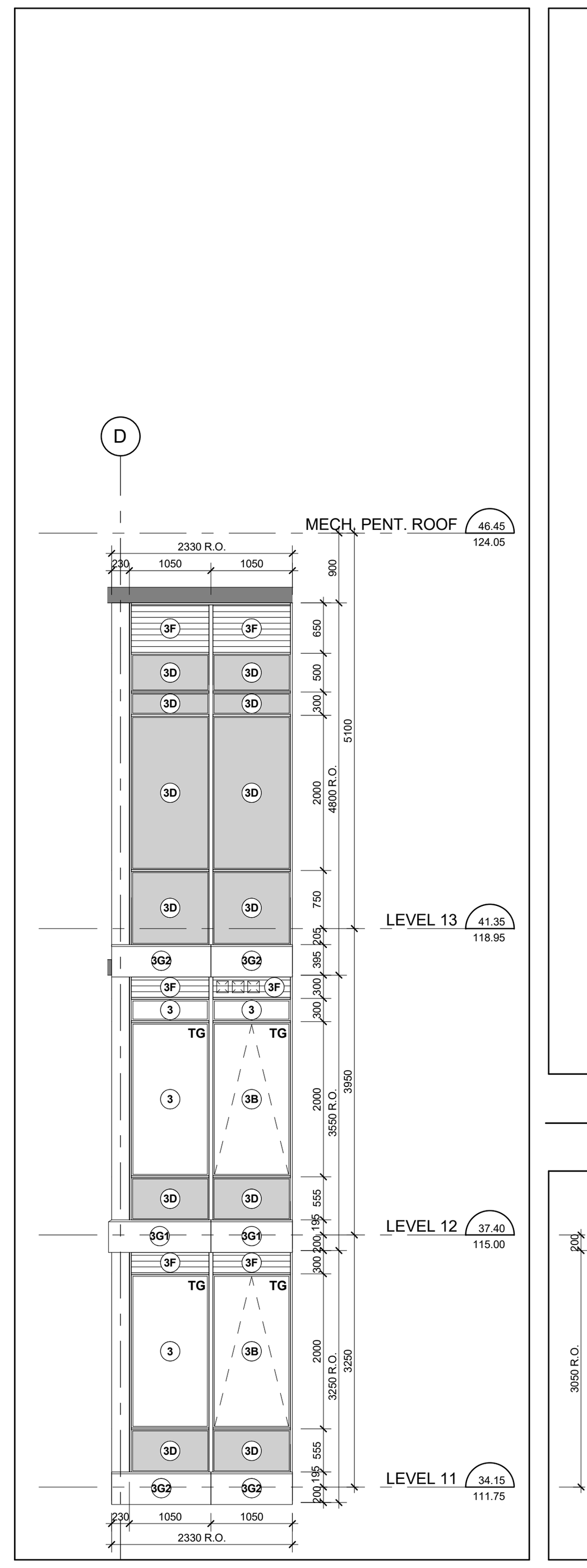
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA AT BAYSIDE TORONTO

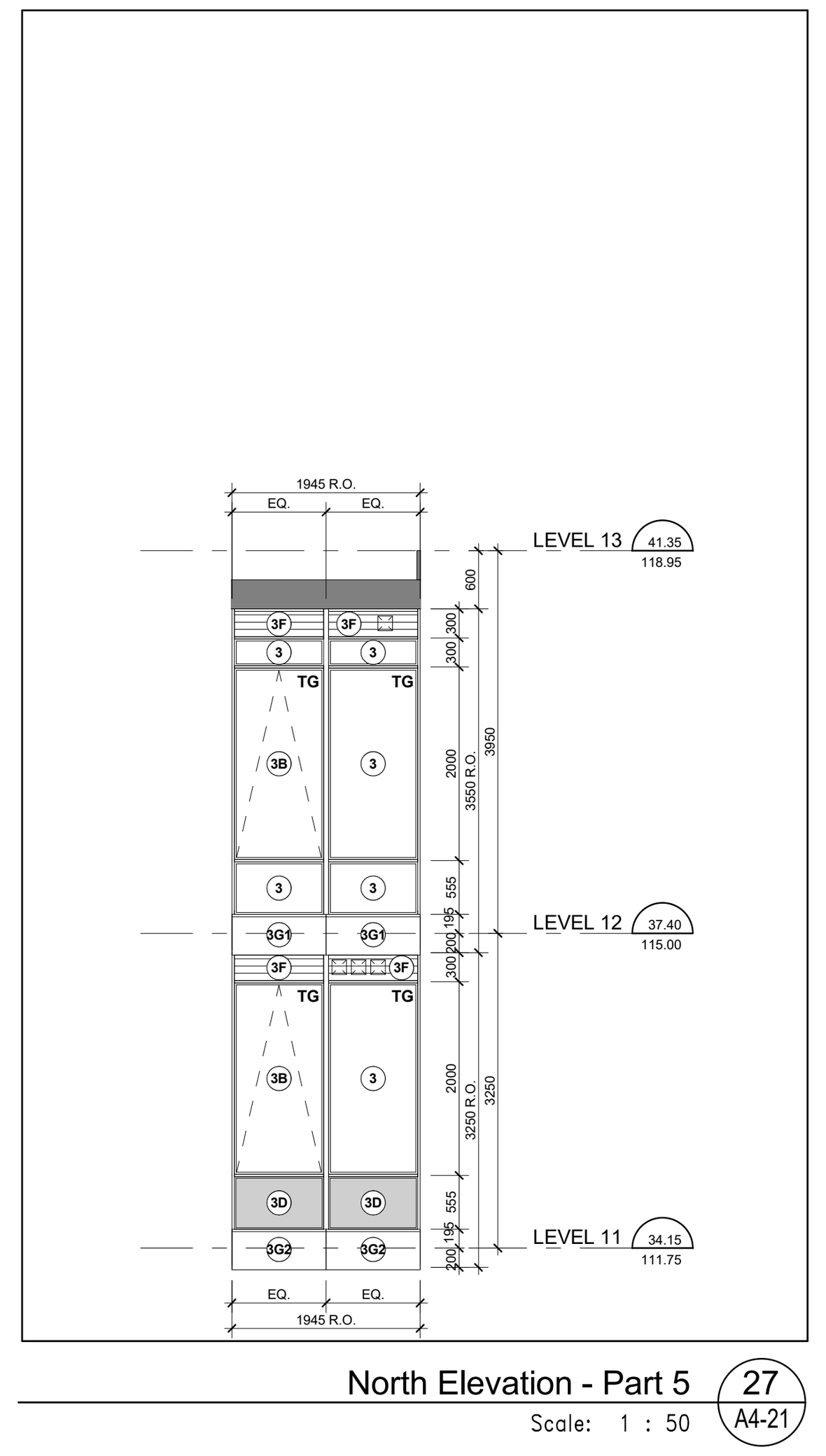
Drawing Title: Window Schedule - Level 7-10 - West, North & East Elevation

Project: Hines TRIDEL — AQUAVISTA, Block 3 - R3 & R4, 263 Queens Quay East, Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-20



North Elevation - Part 2 (24, A4-21)
Scale: 1 : 50



North Elevation - Part 5 (27, A4-21)
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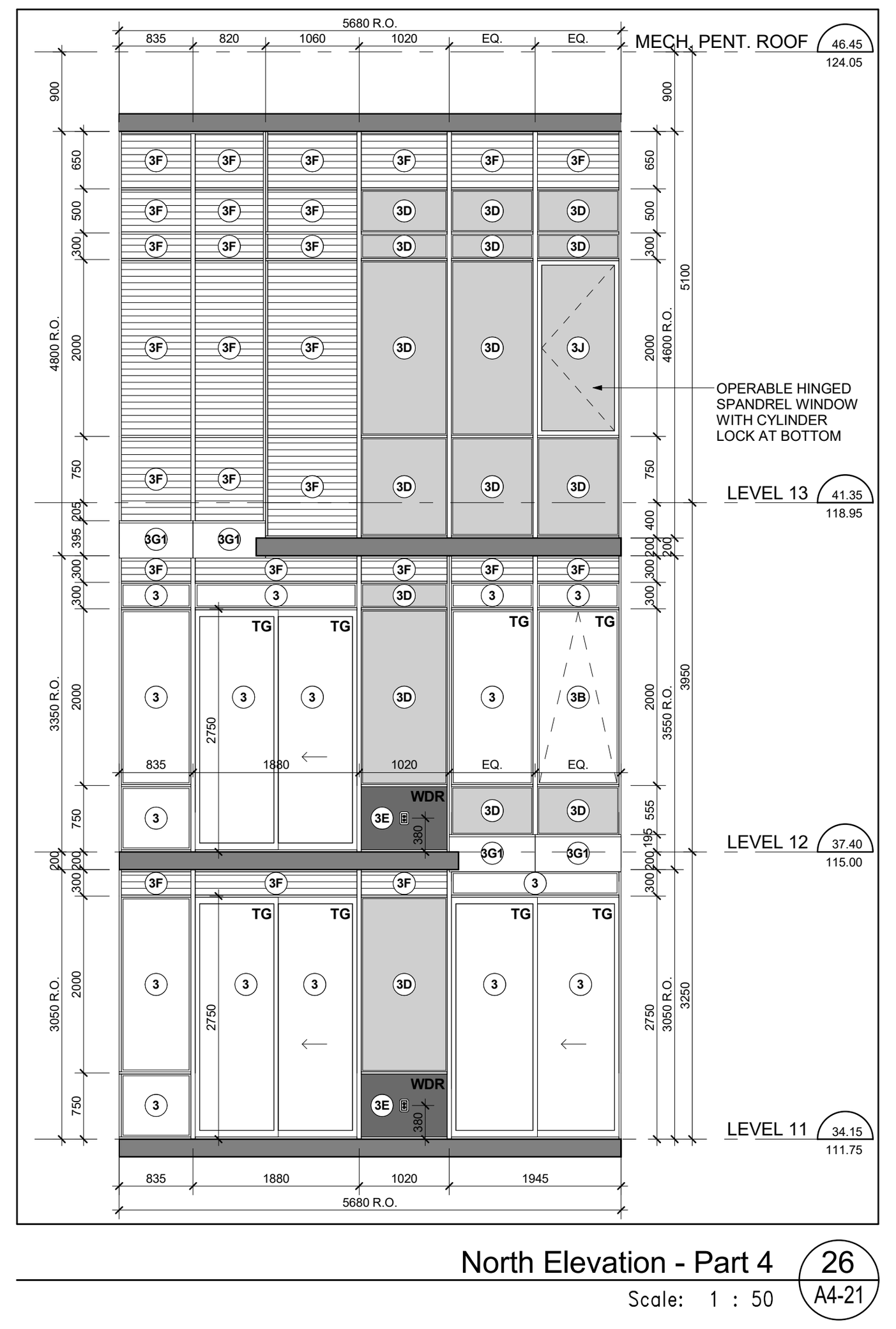

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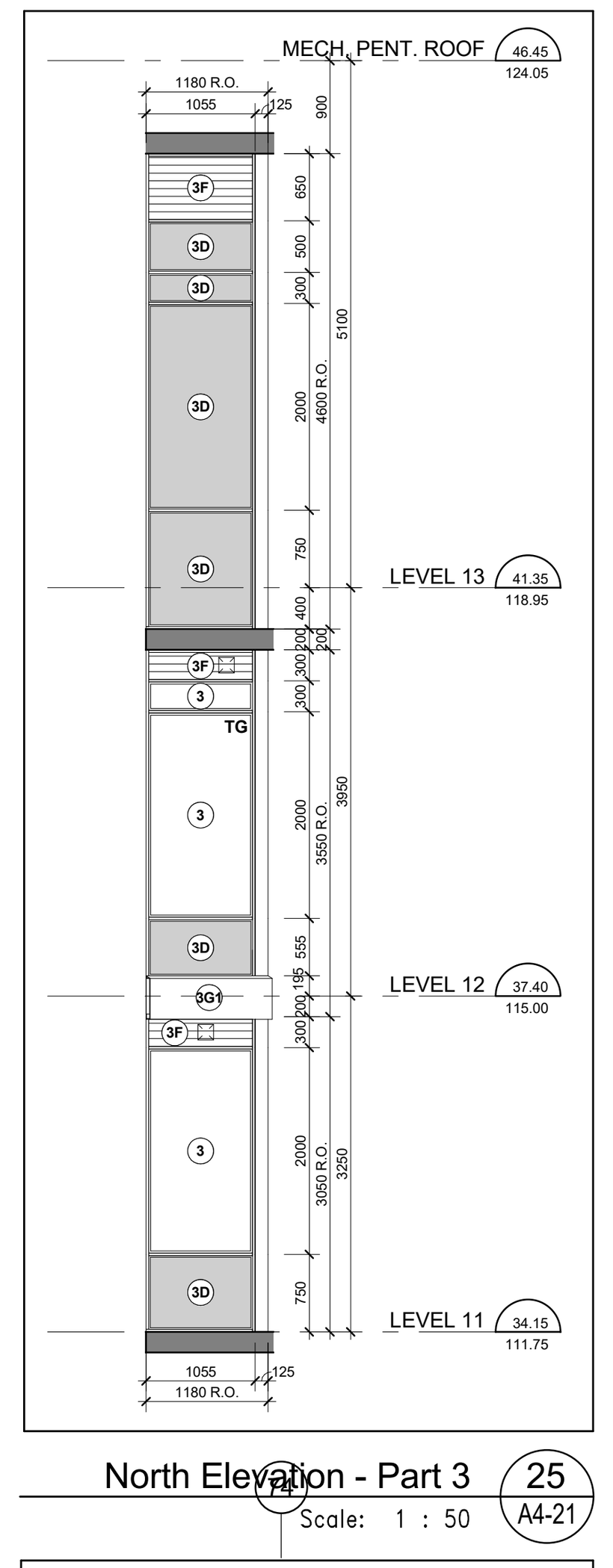

North Elevation - Part 3 (25, A4-21)
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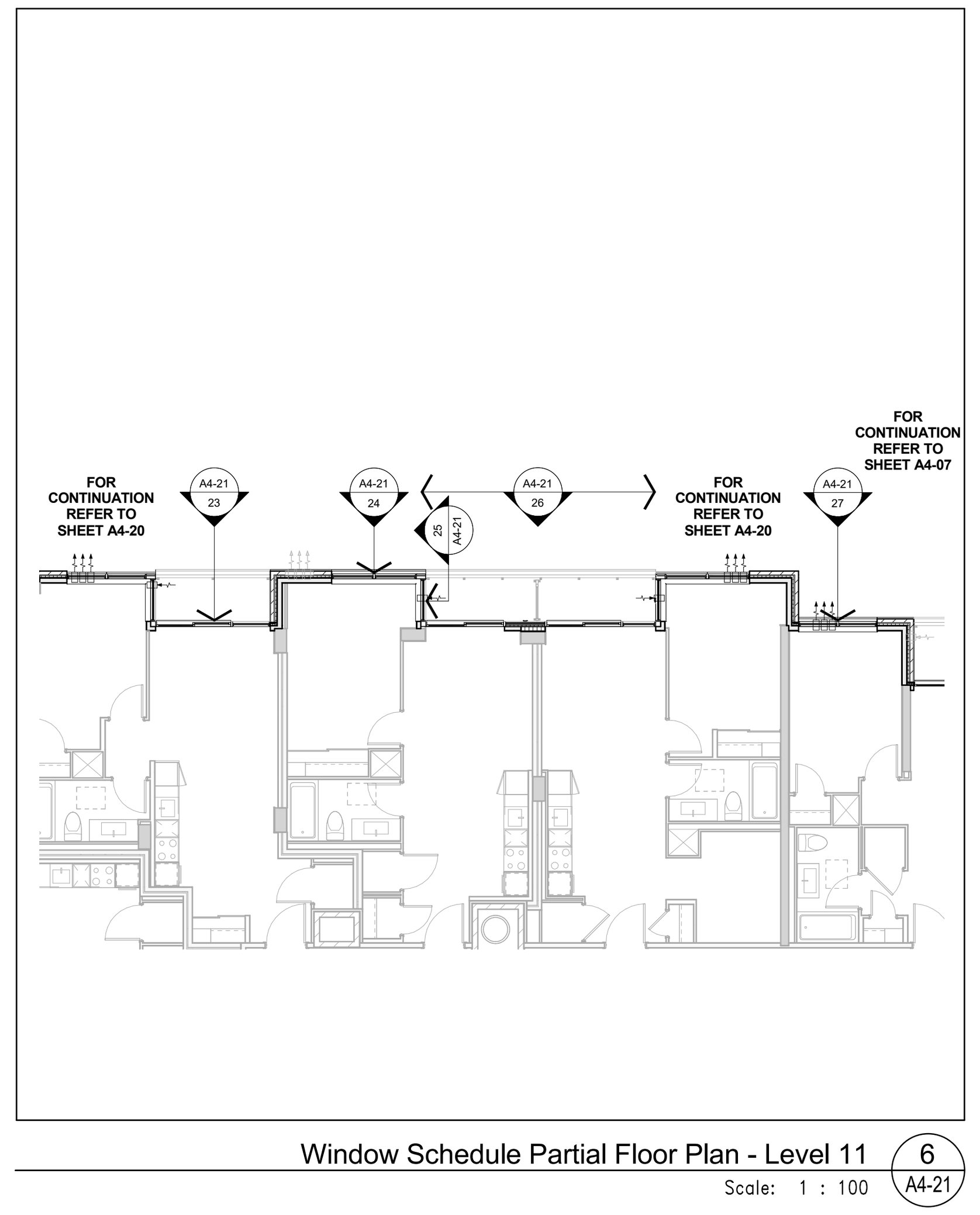
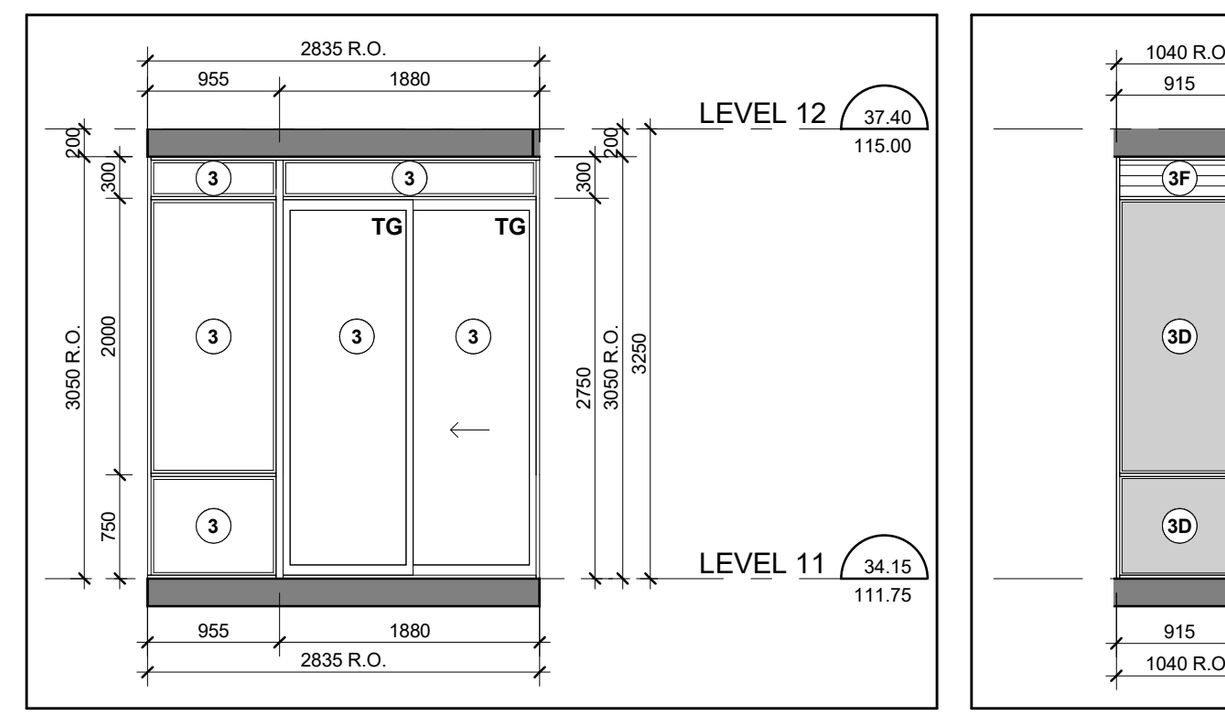
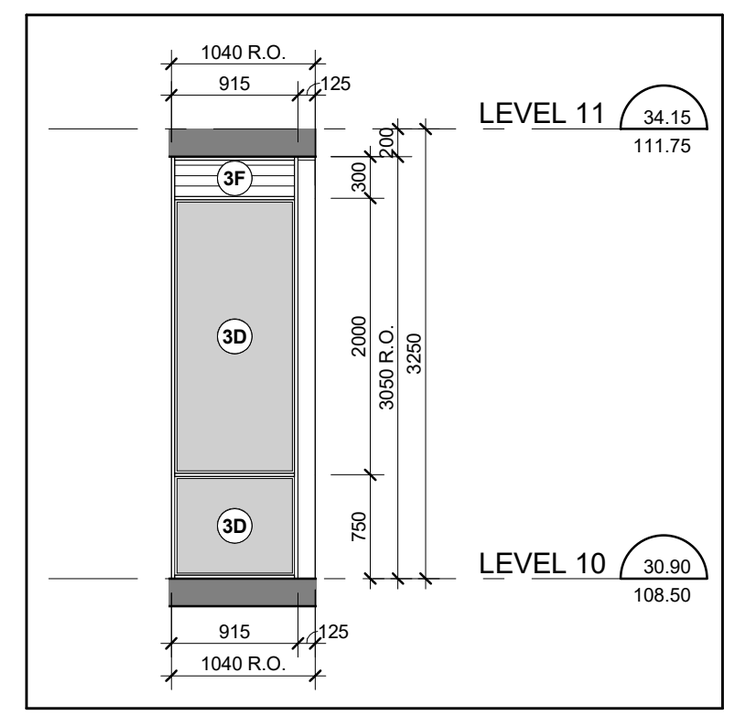


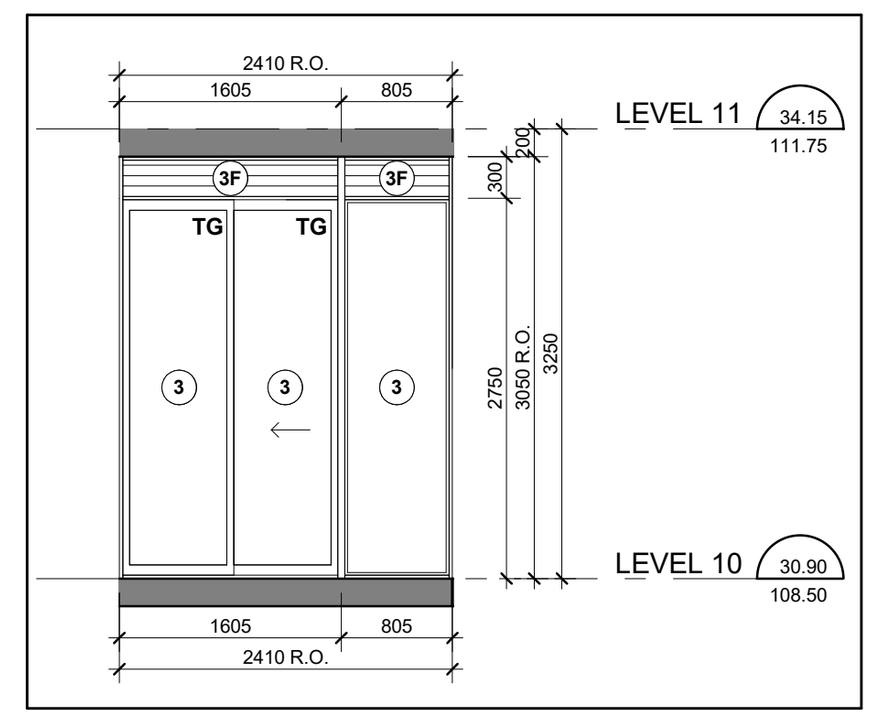
Window Schedule Partial Floor Plan - Level 11 (6, A4-21)
Scale: 1 : 100



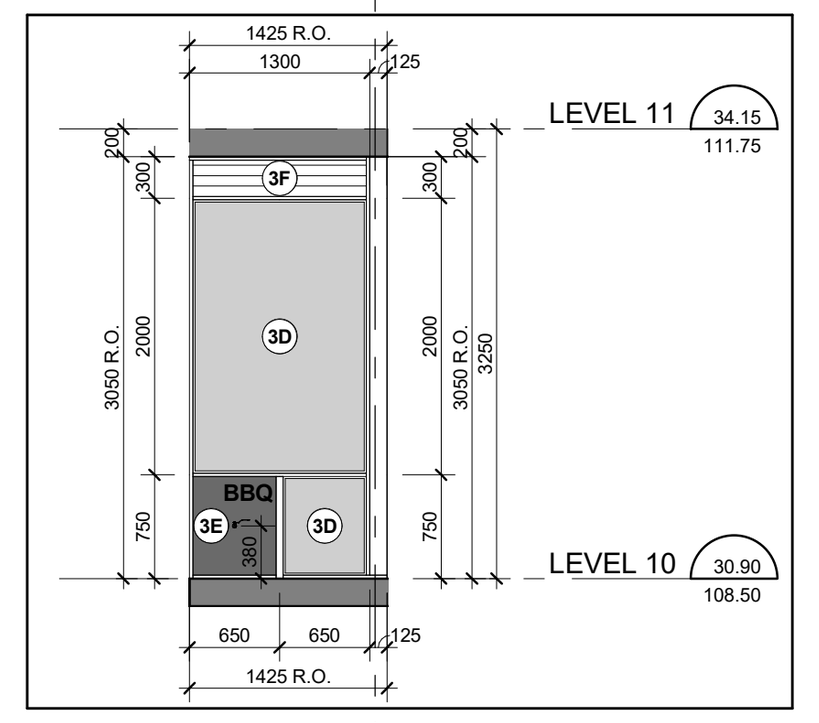
North Elevation - Part 1 (23, A4-21)
Scale: 1 : 50



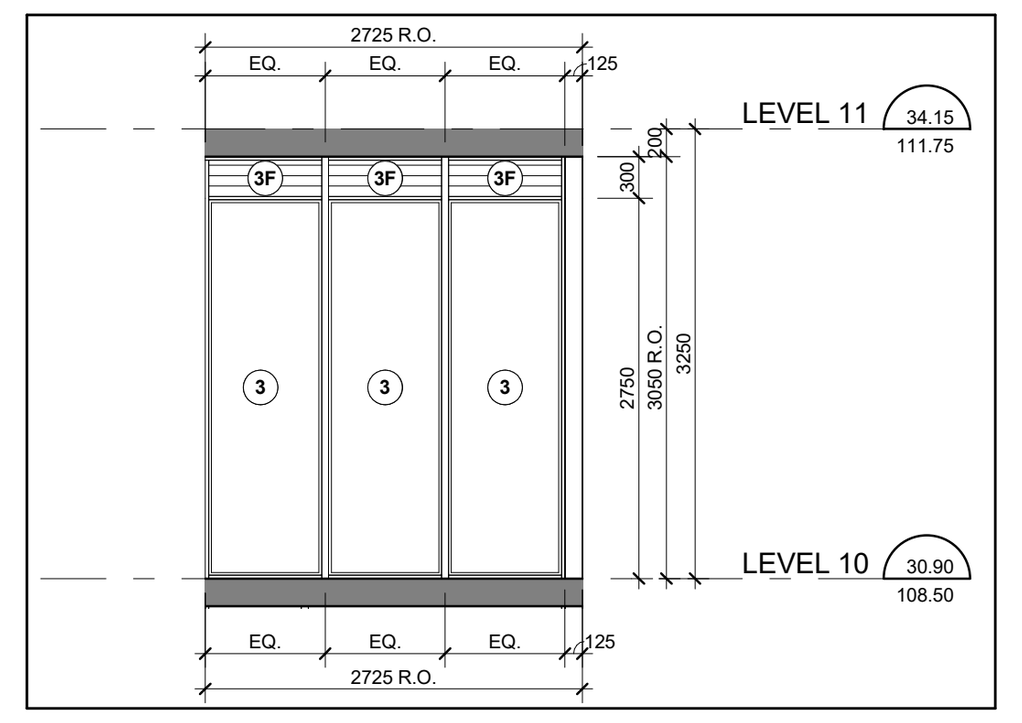
Interior West - Part 7 (22, A4-21)
Scale: 1 : 50



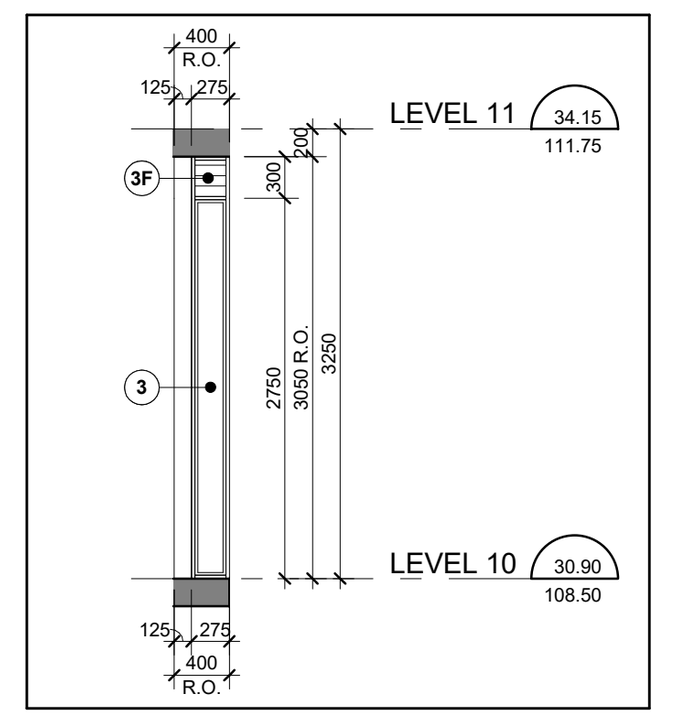
Interior West Elevation - Part 6 (21, A4-21)
Scale: 1 : 50



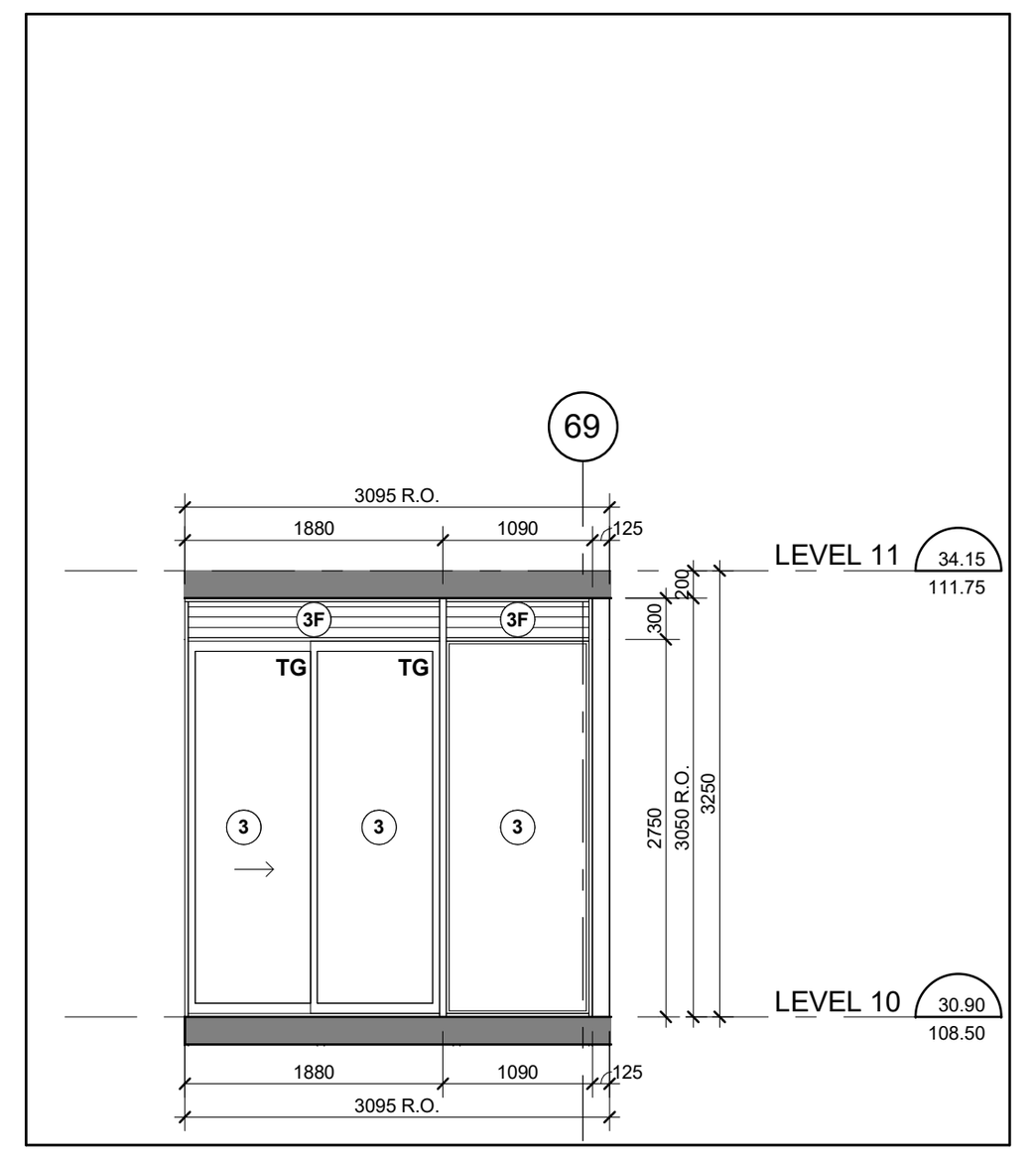
Interior West - Part 5 (20, A4-21)
Scale: 1 : 50



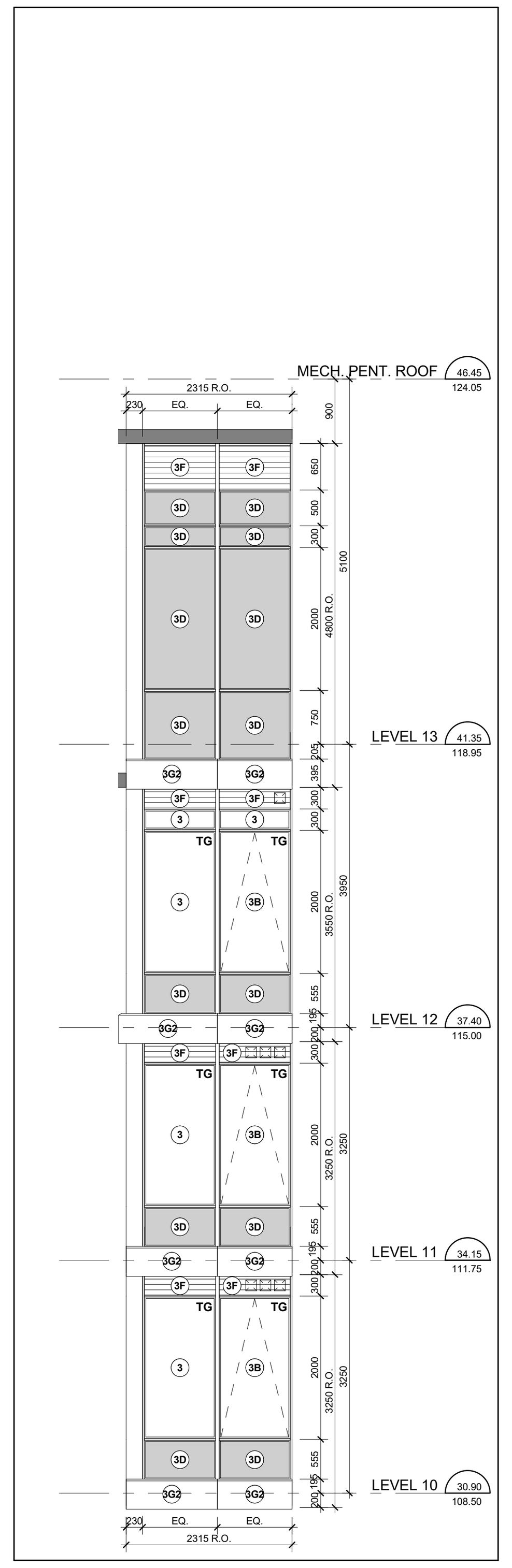
Interior West Elevation - Part 4 (19, A4-21)
Scale: 1 : 50



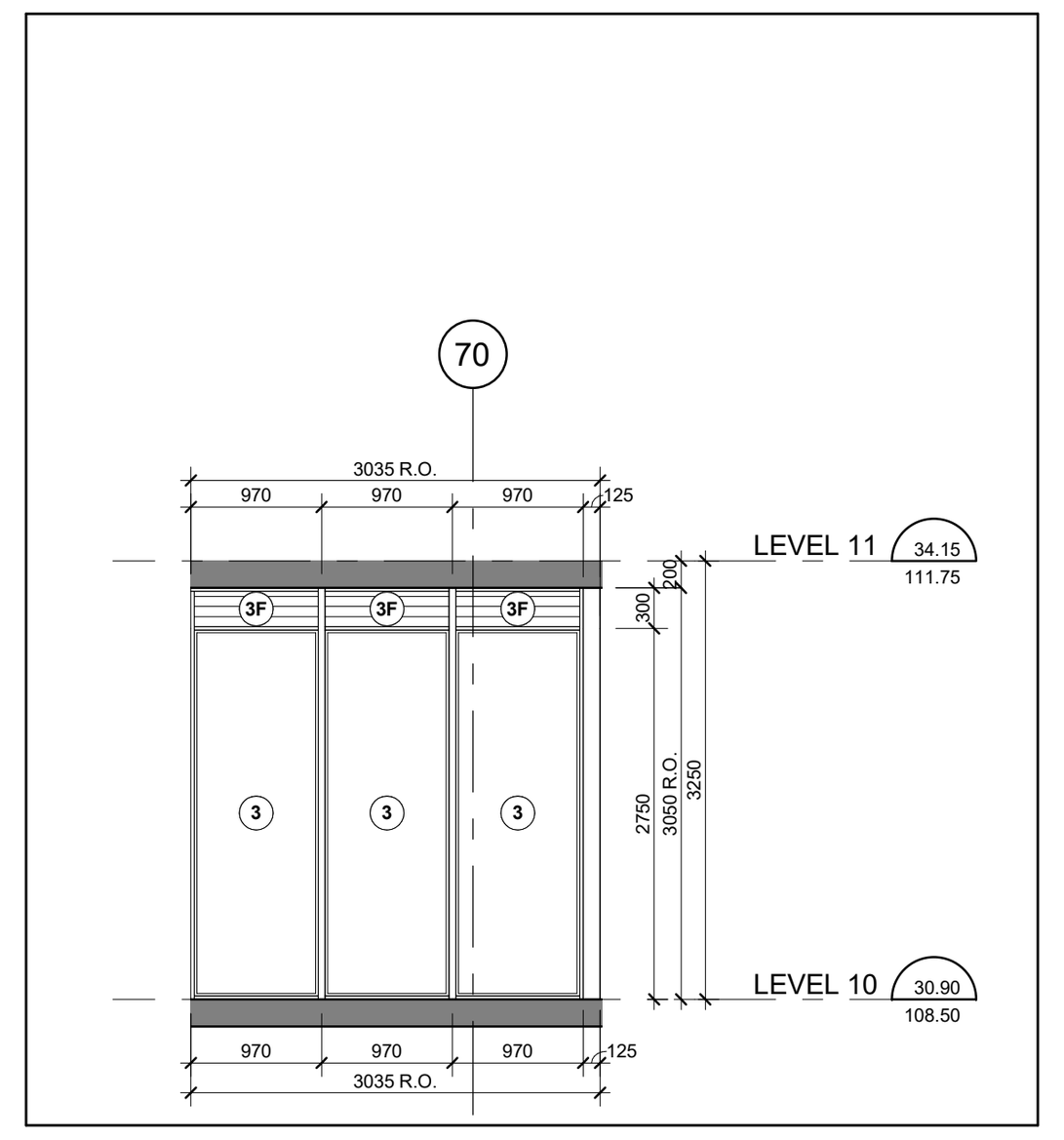
Interior West - Part 3 (18, A4-21)
Scale: 1 : 50



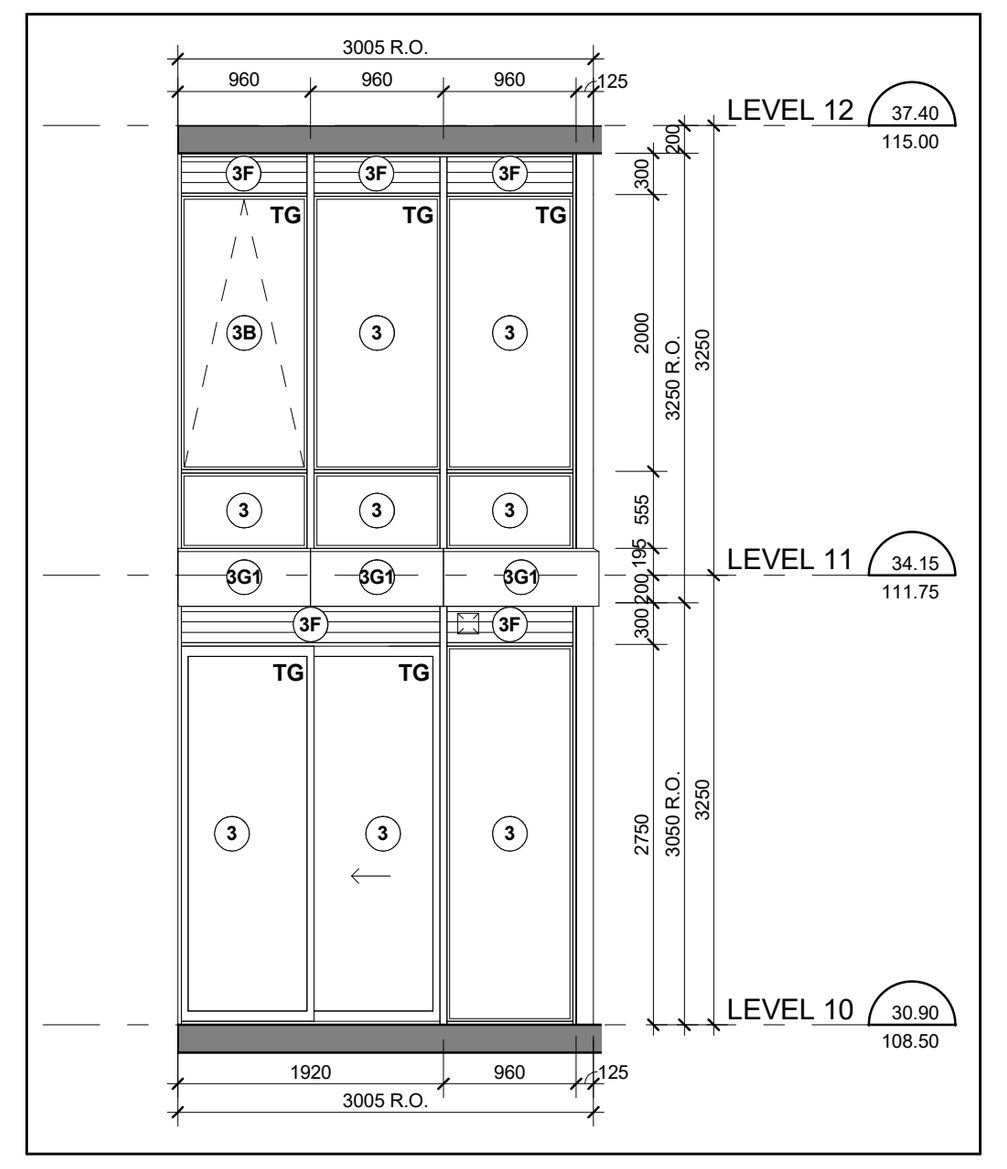
Interior West Elevation - Part 2 (17, A4-21)
Scale: 1 : 50



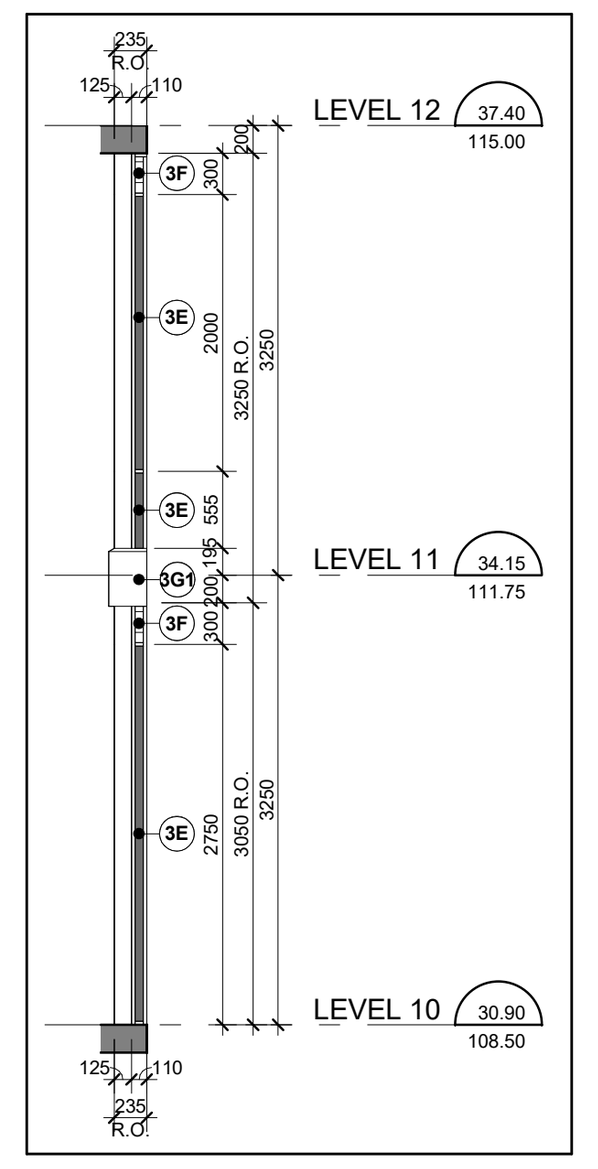
North Elevation - Part 8 (11, A4-21)
Scale: 1 : 50



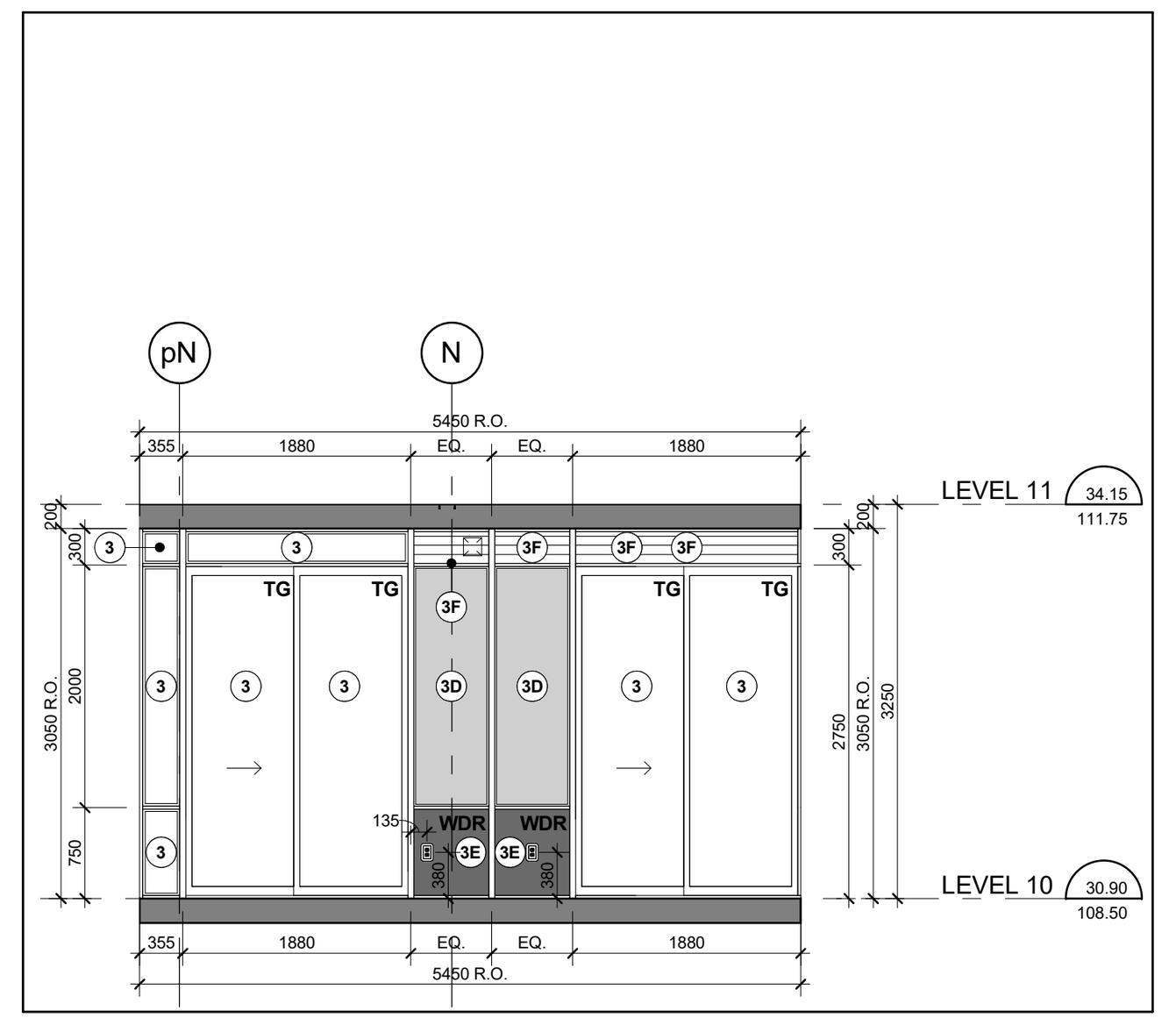
Interior West Elevation - Part 1 (16, A4-21)
Scale: 1 : 50



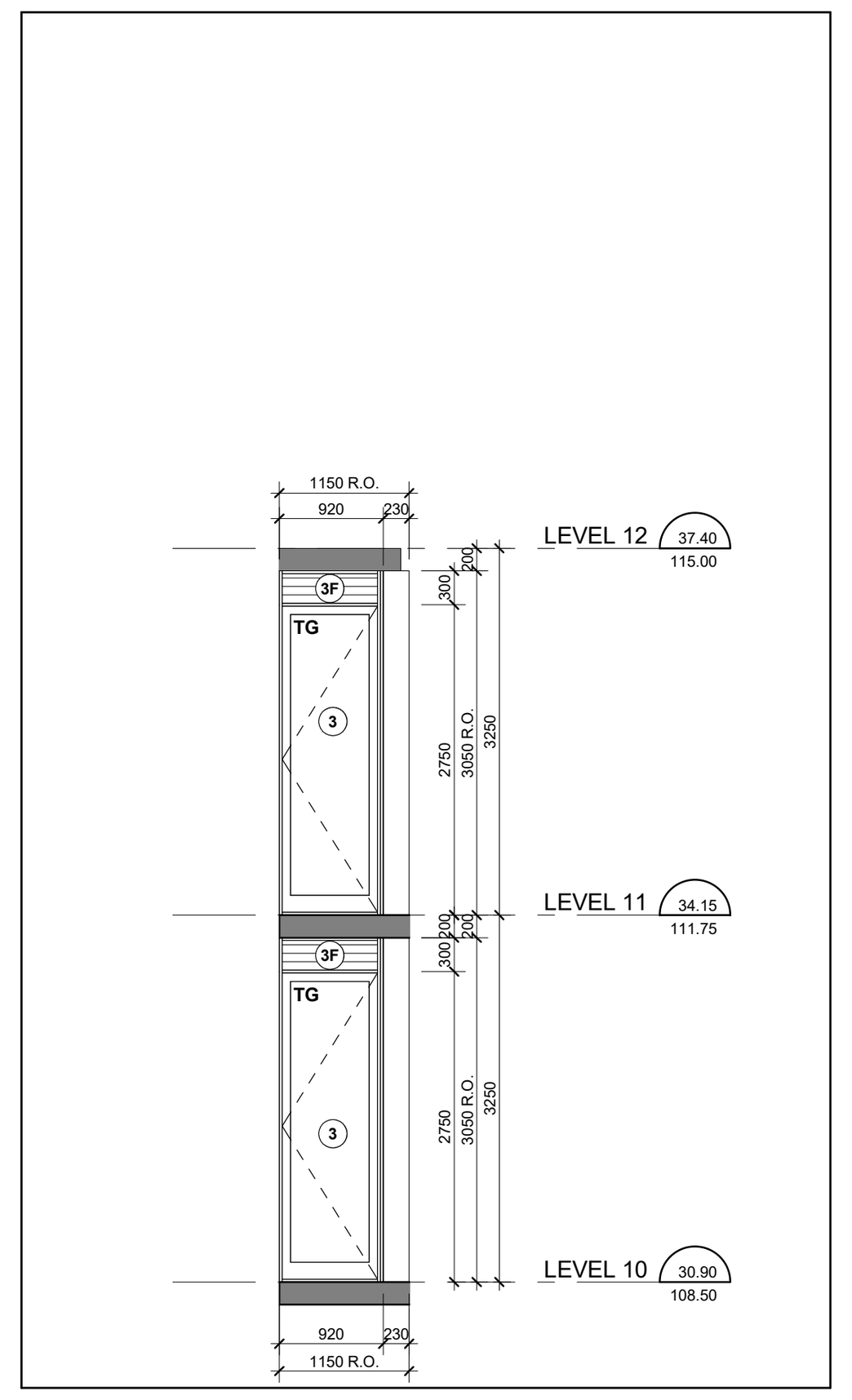
East Elevation - Part 2 (15, A4-21)
Scale: 1 : 50



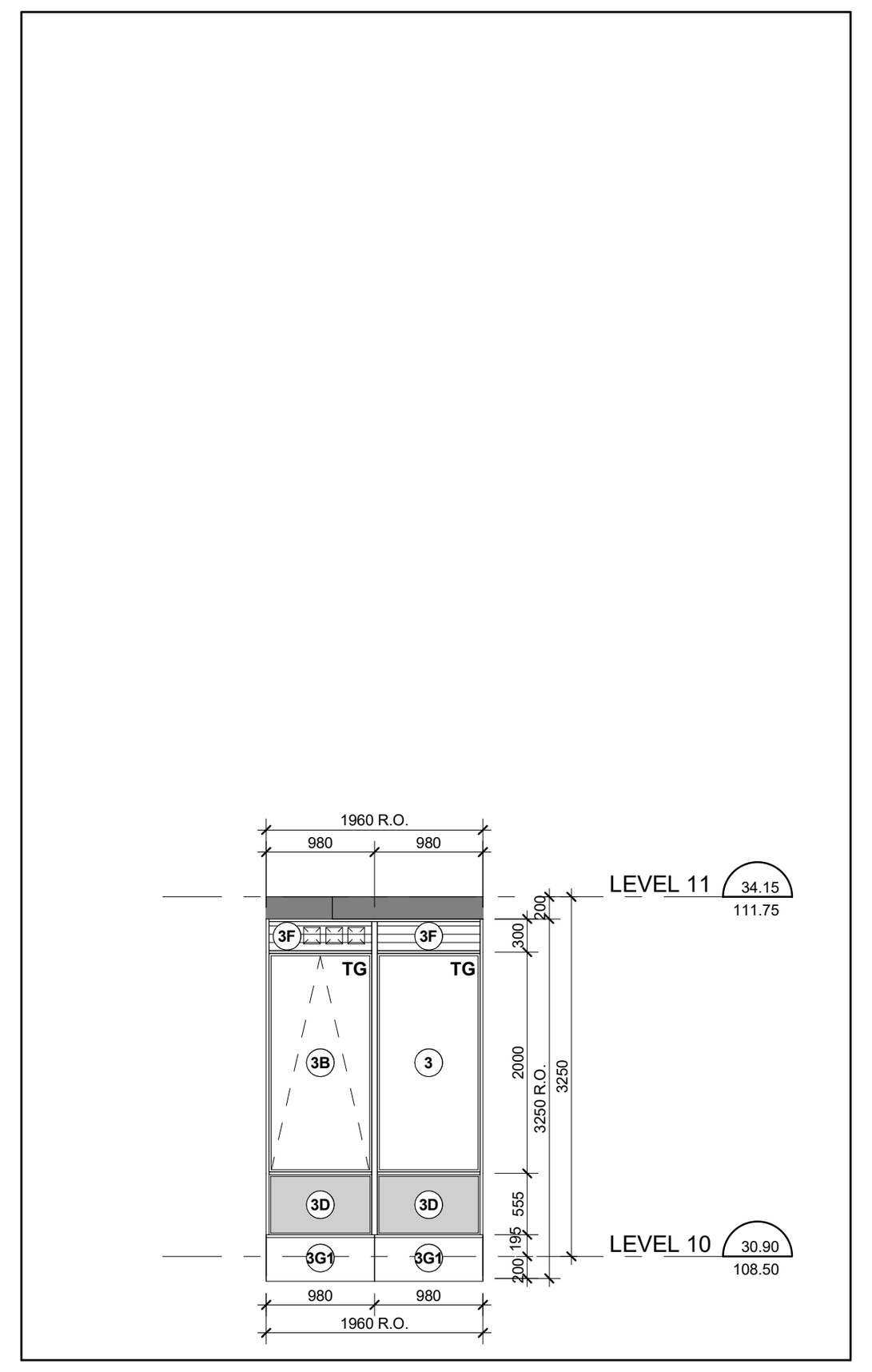
East - Part 1 (14, A4-21)
Scale: 1 : 50



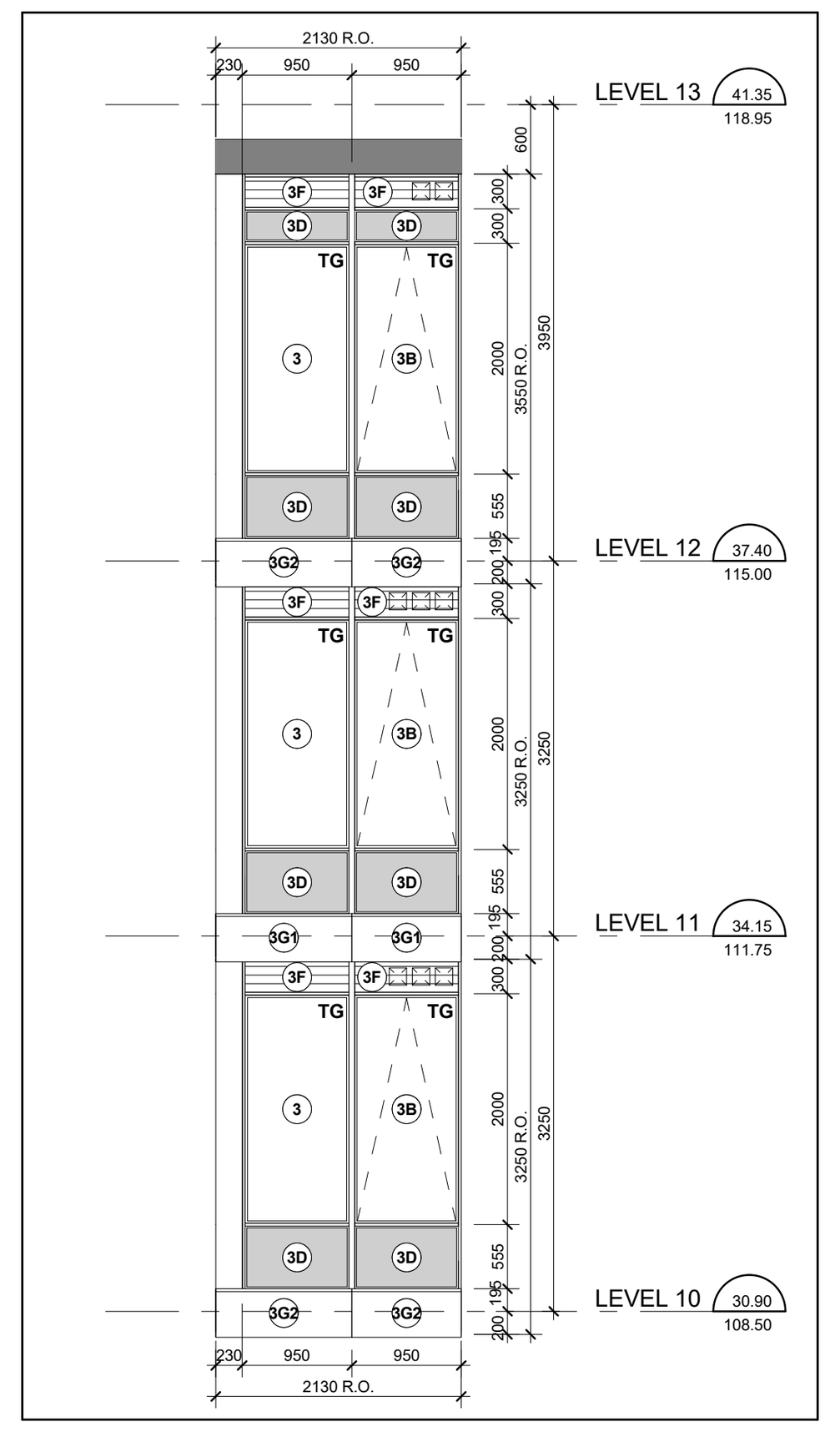
North Elevation - Part 10 (13, A4-21)
Scale: 1 : 50



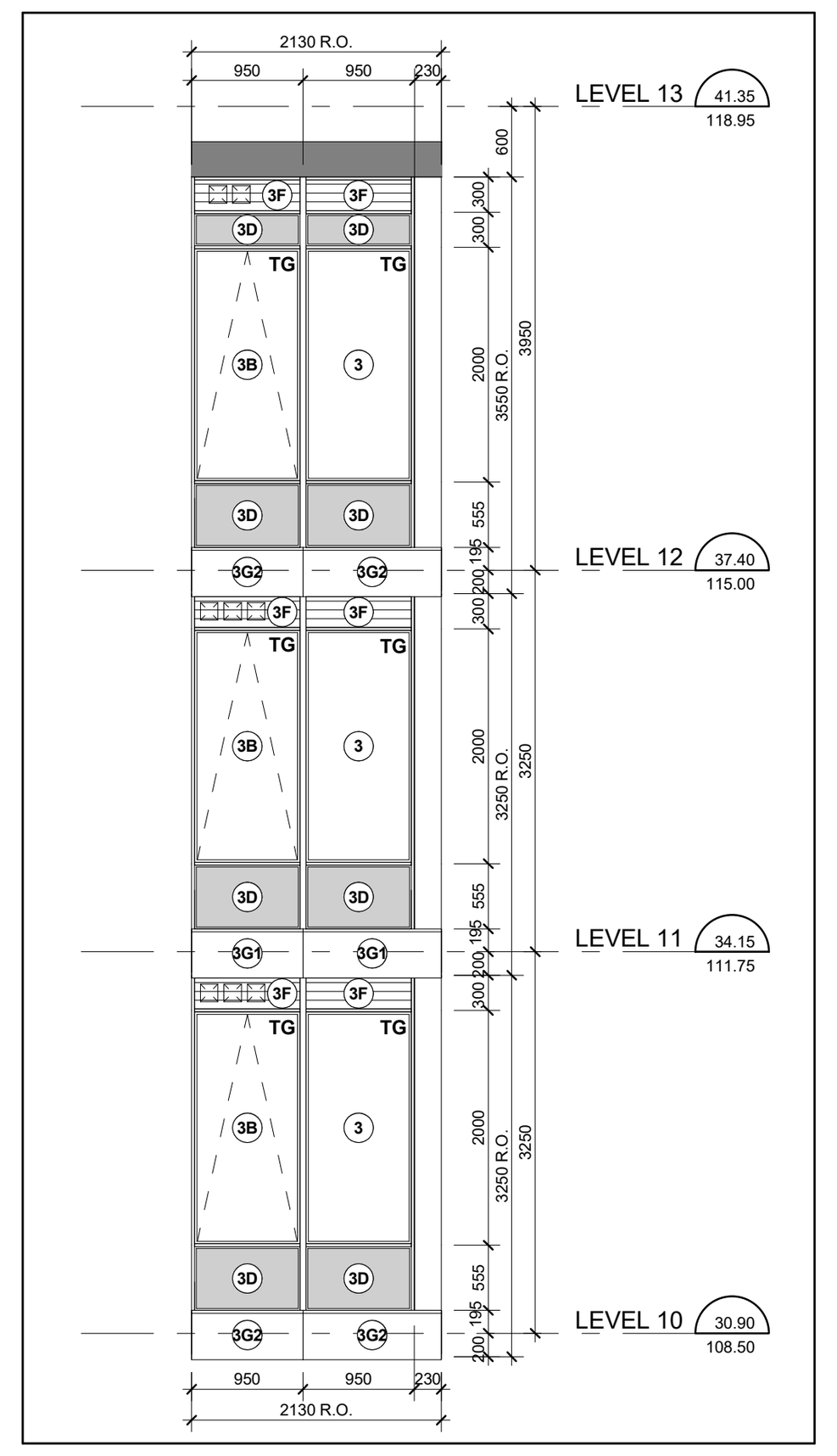
North Elevation - Part 9 (12, A4-21)
Scale: 1 : 50



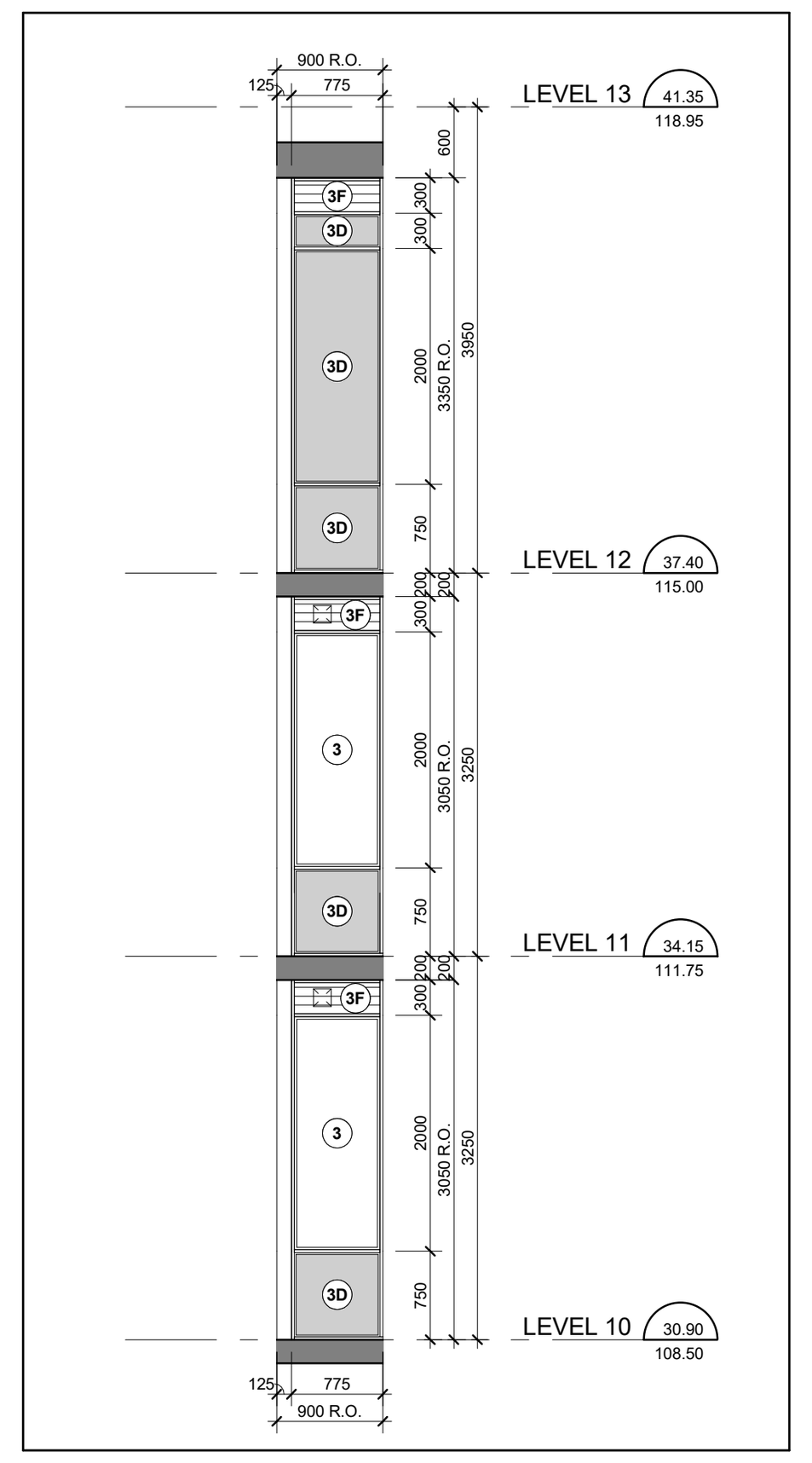
North Elevation - Part 7 (10, A4-21)
Scale: 1 : 50



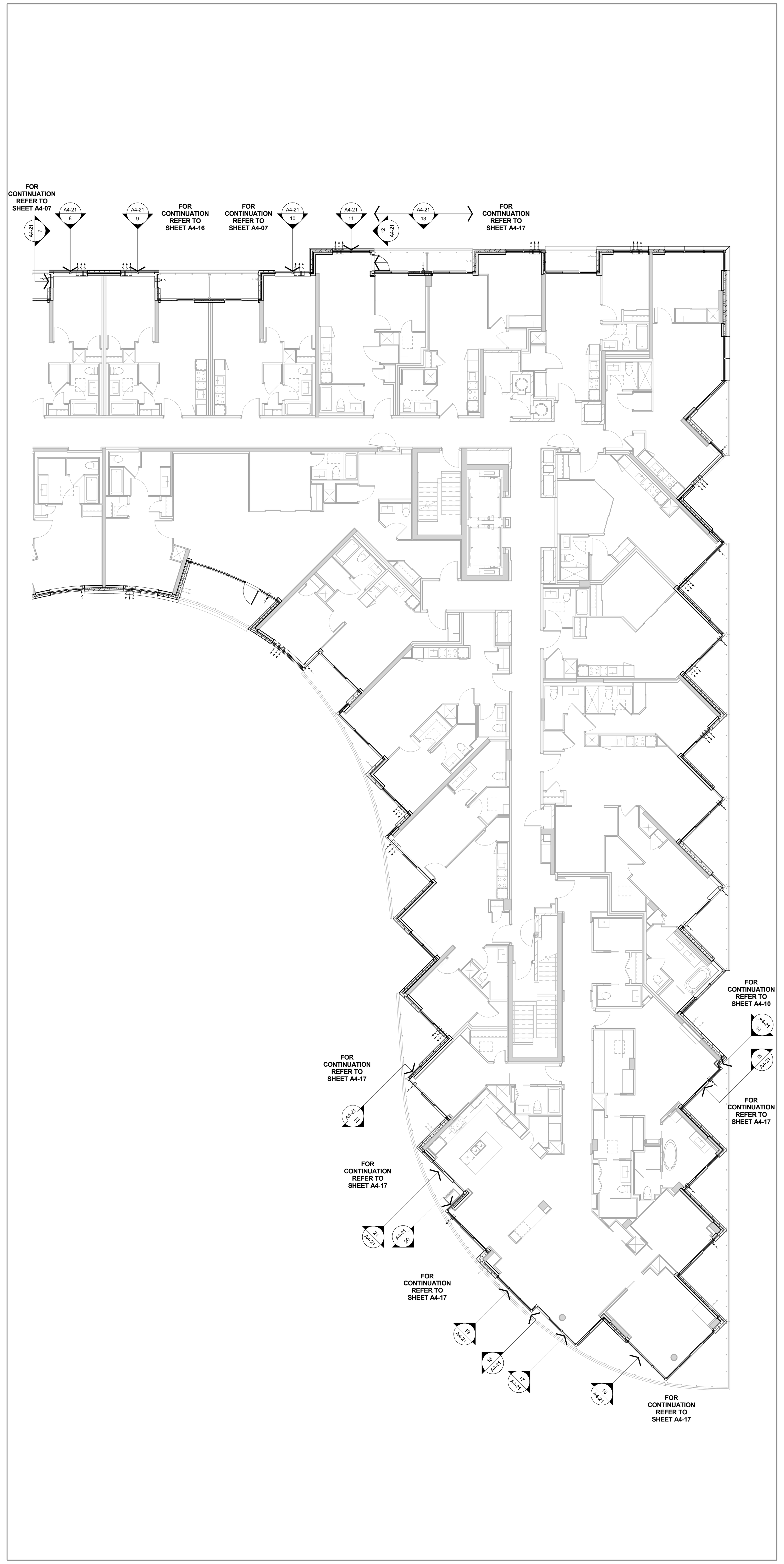
North Elevation - Part 6 (9, A4-21)
Scale: 1 : 50



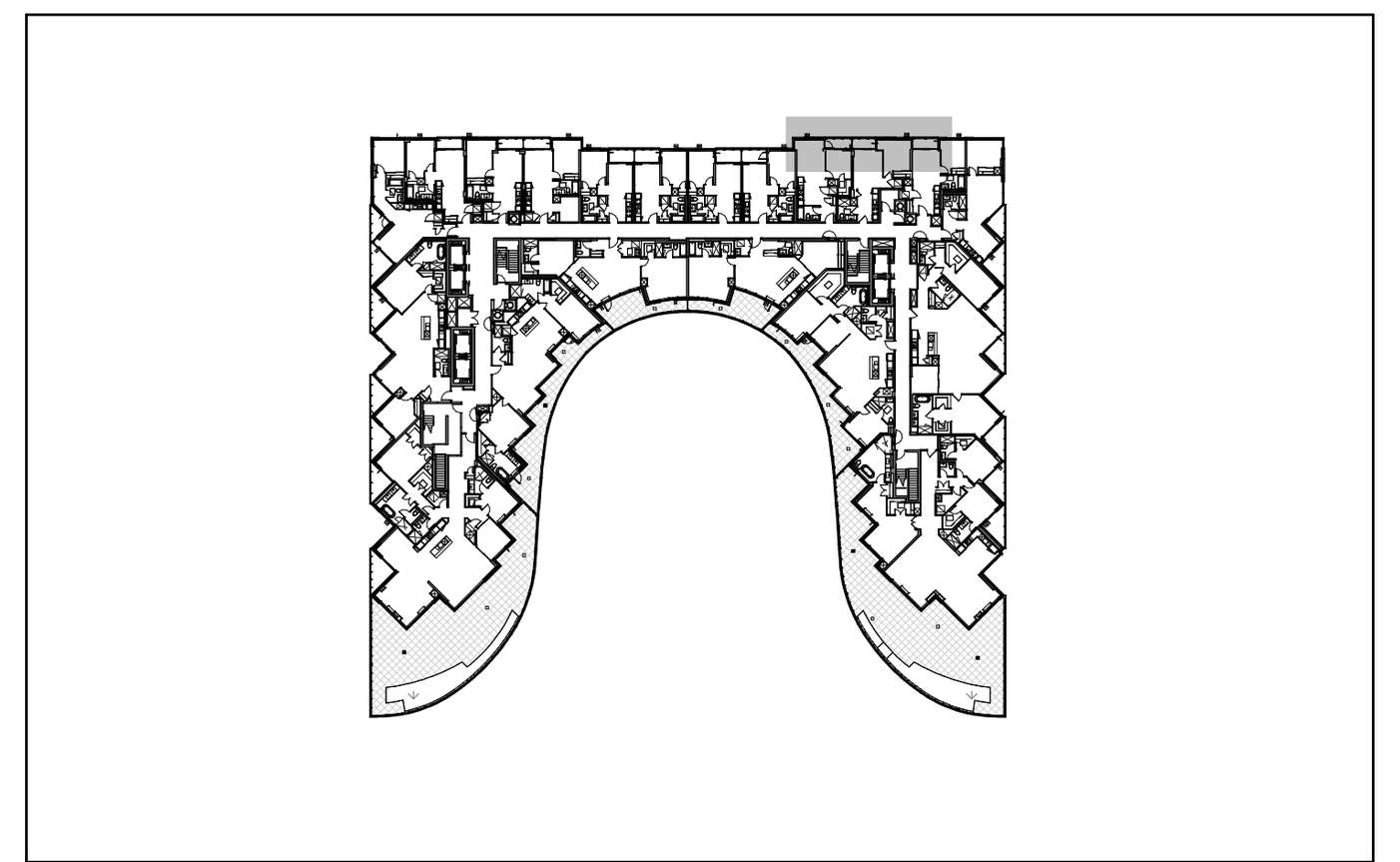
North Elevation - Part 5 (8, A4-21)
Scale: 1 : 50



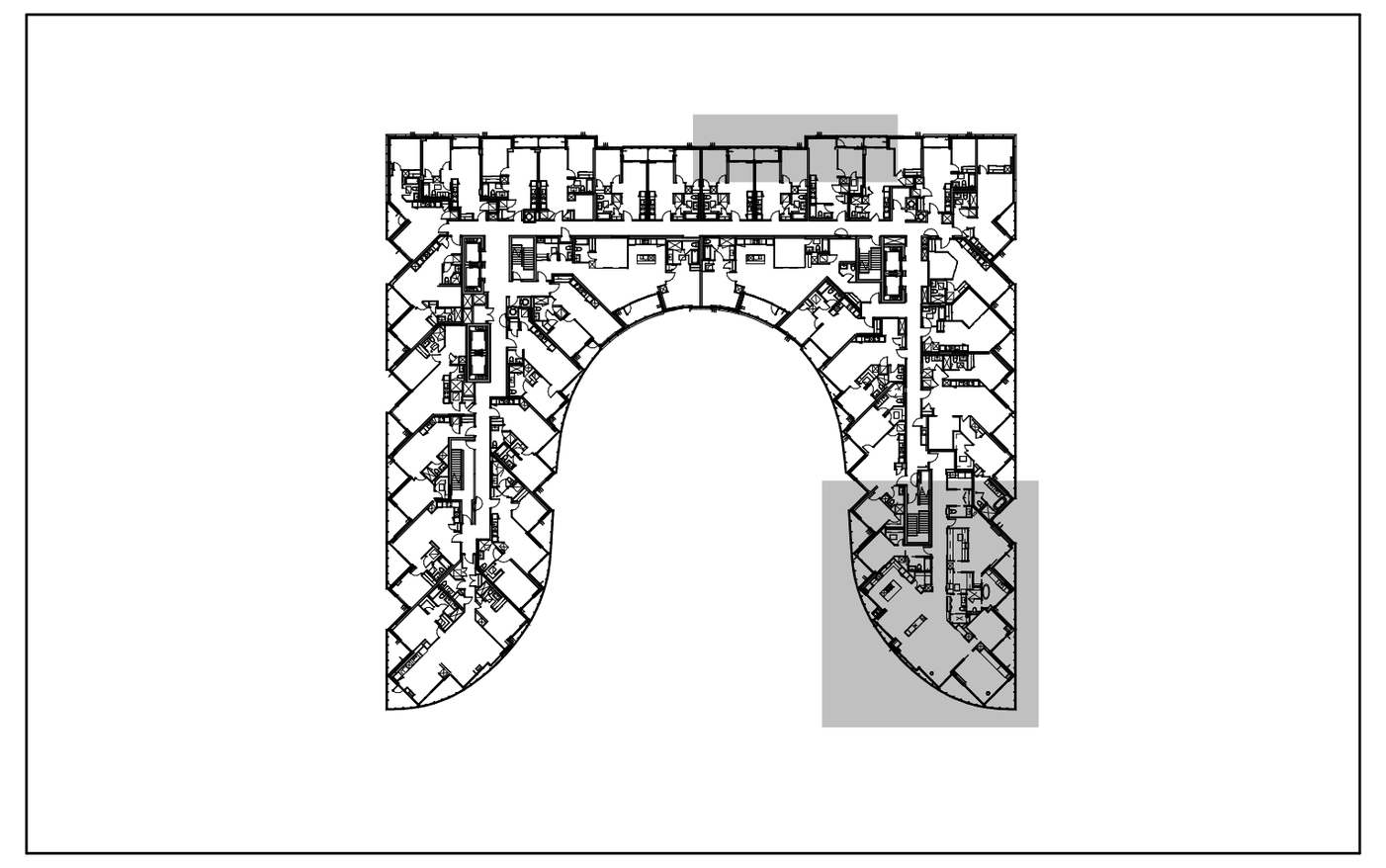
North Elevation - Part 4 (7, A4-21)
Scale: 1 : 50



Window Schedule Partial Floor Plan - Level 10 (5, A4-21)
Scale: 1 : 100



Window Schedule Key Plan - Level 11 (4, A4-21)
NTS



Window Schedule Key Plan - Level 10 (2, A4-21)
NTS

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3, A4-21)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1, A4-21)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

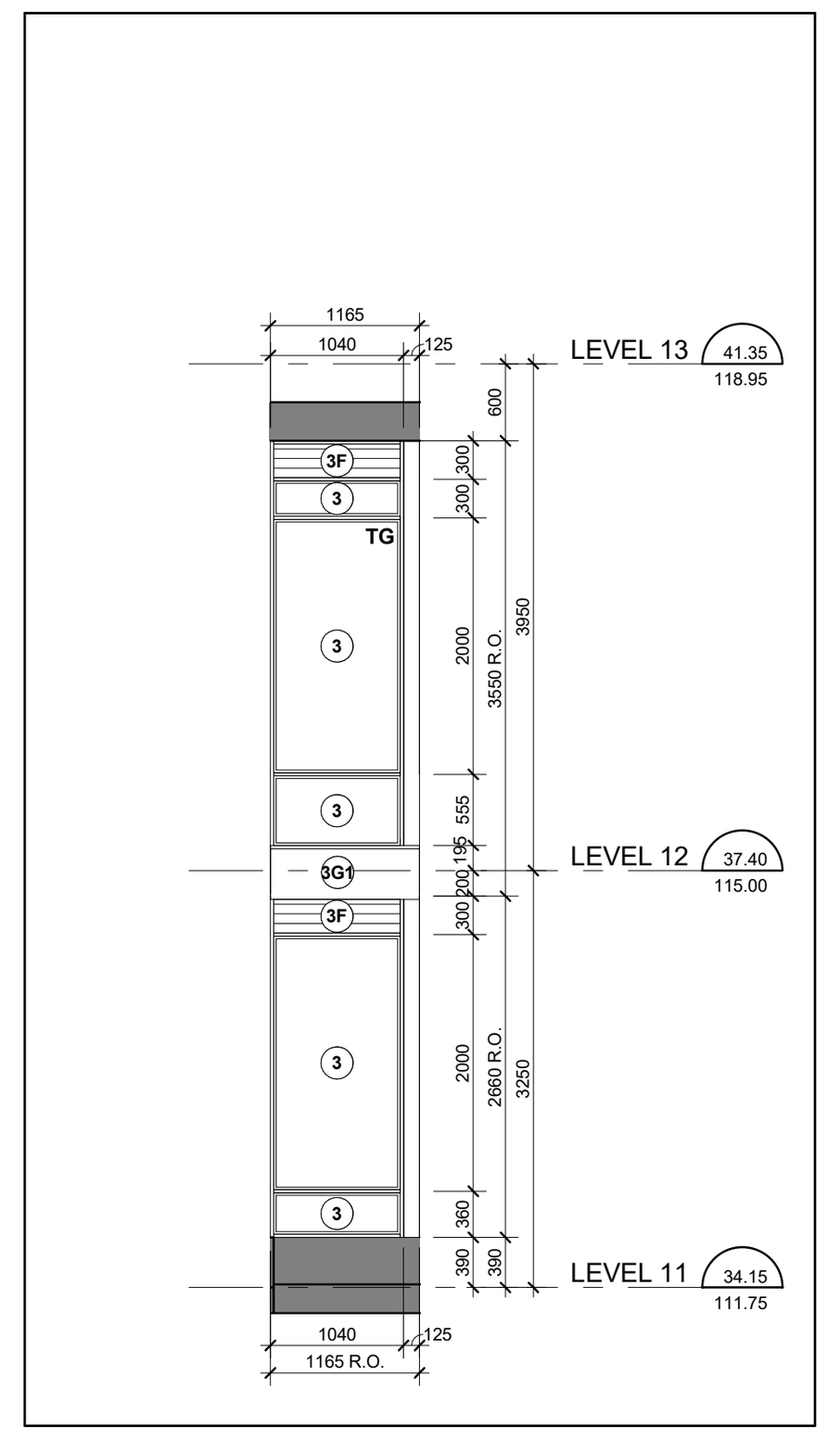
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

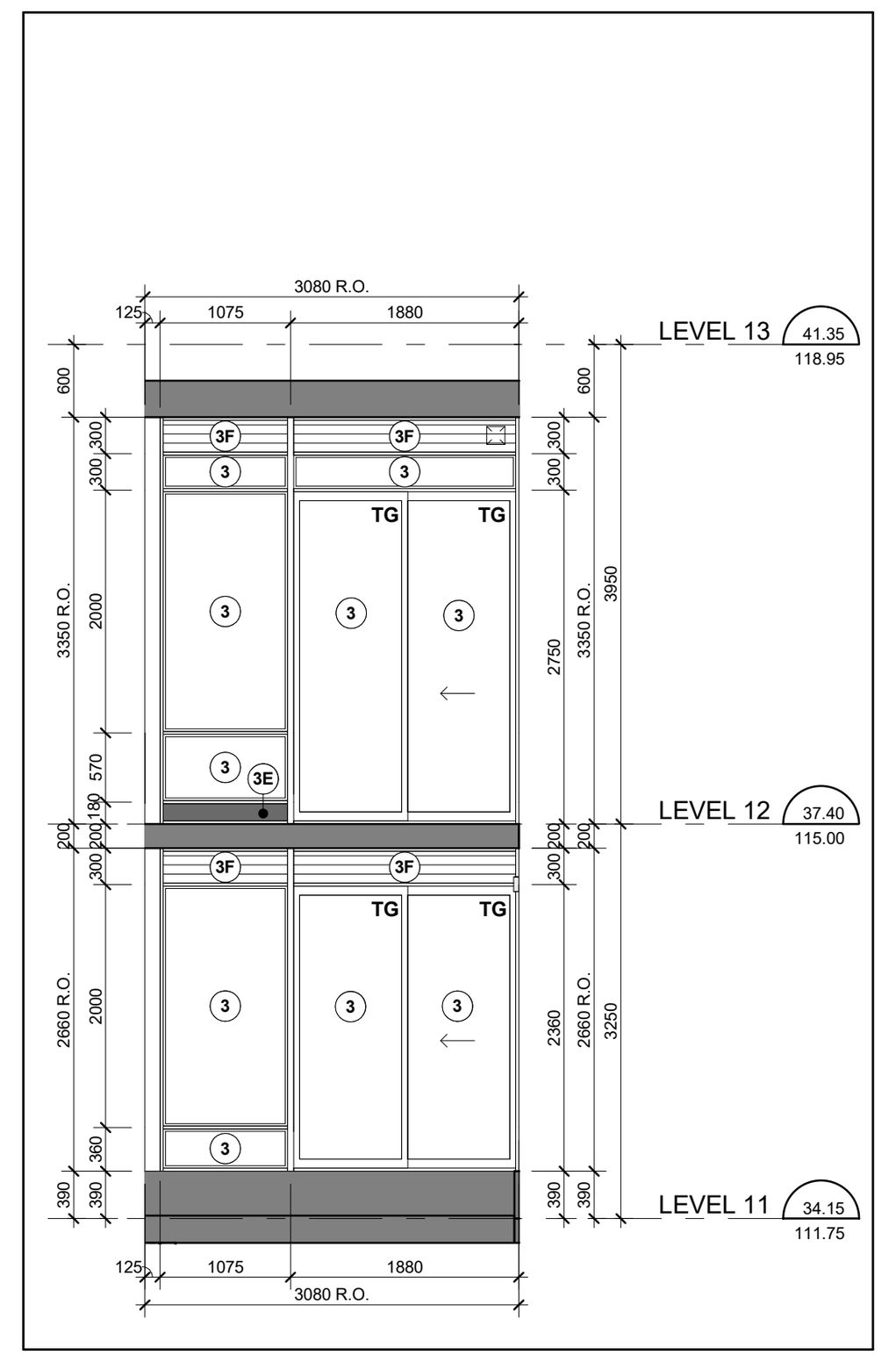
Drawing Title
Window Schedule - Level 10-11 - North, East & Interior West Elevation

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

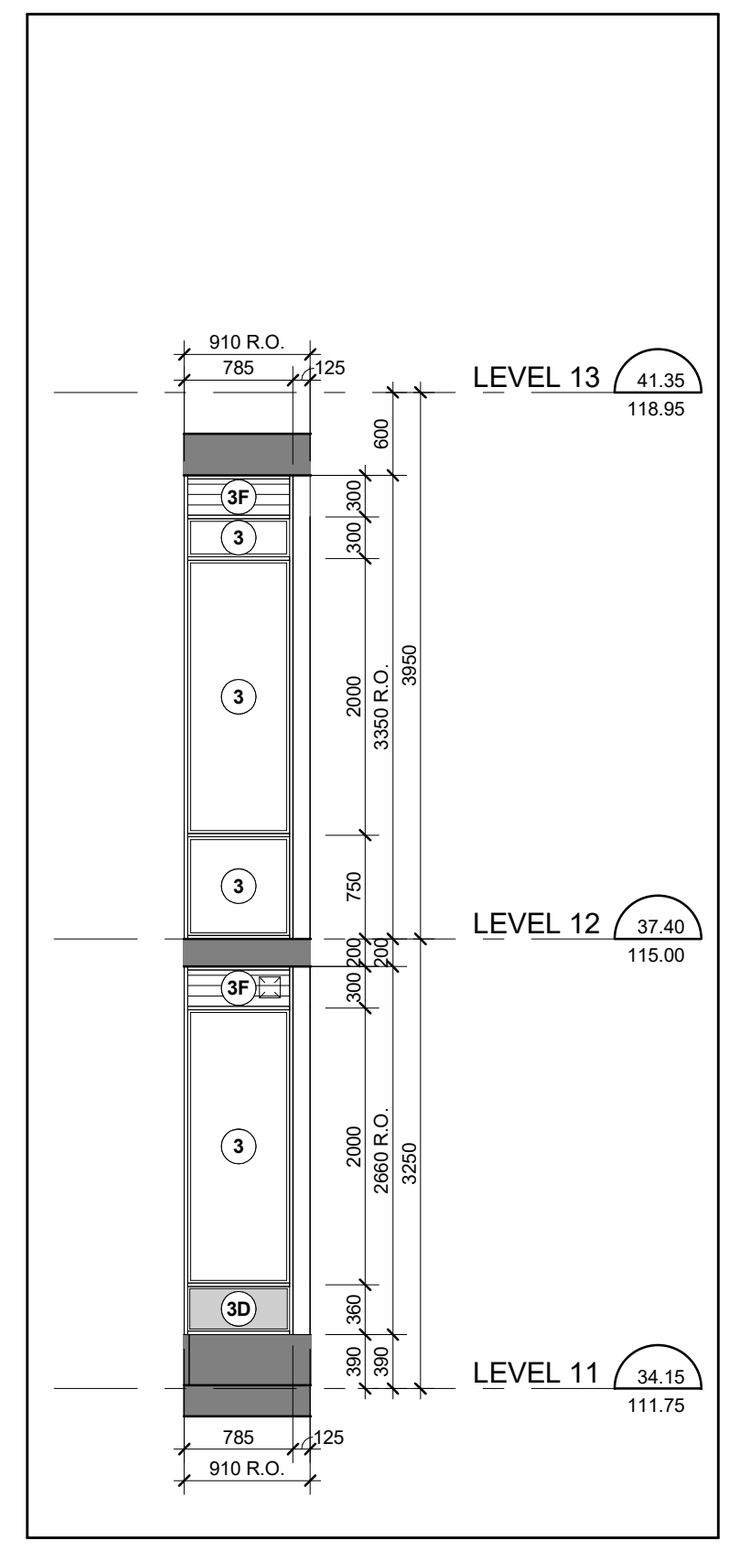
Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-21



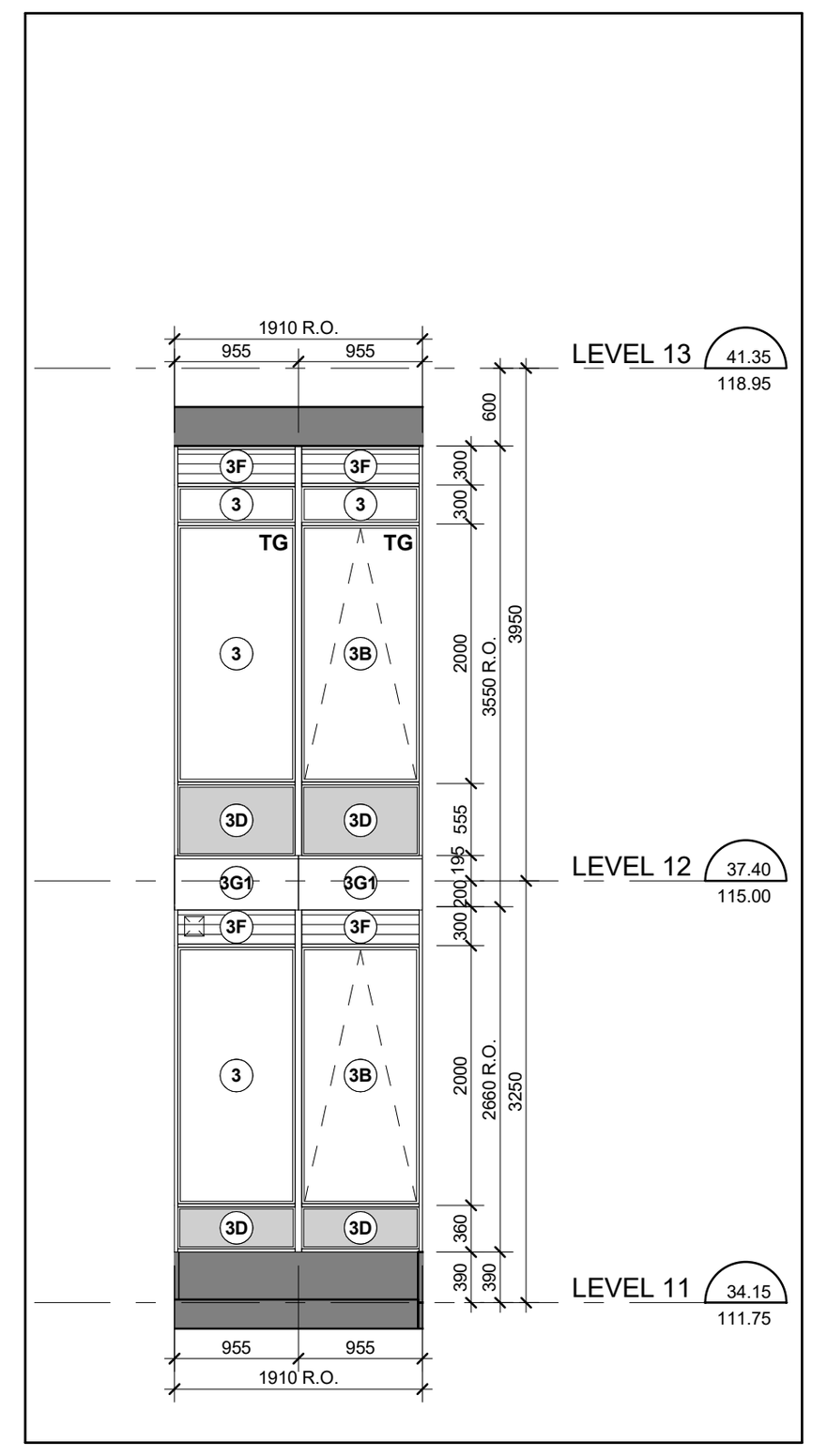
Interior West Elevation - Part 9 (27 / A4-22)
Scale: 1 : 50



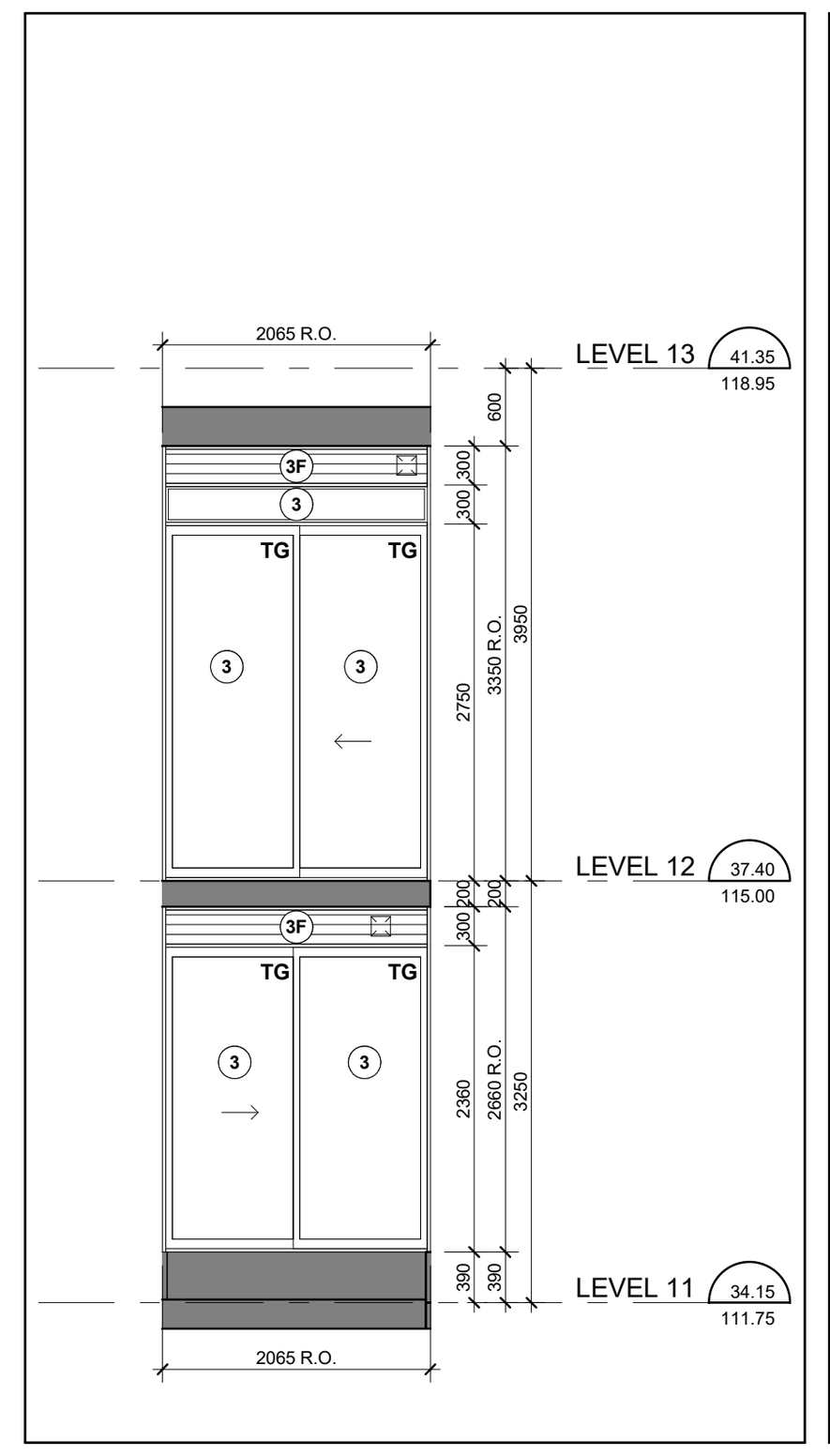
Interior West Elevation - Part 8 (26 / A4-22)
Scale: 1 : 50



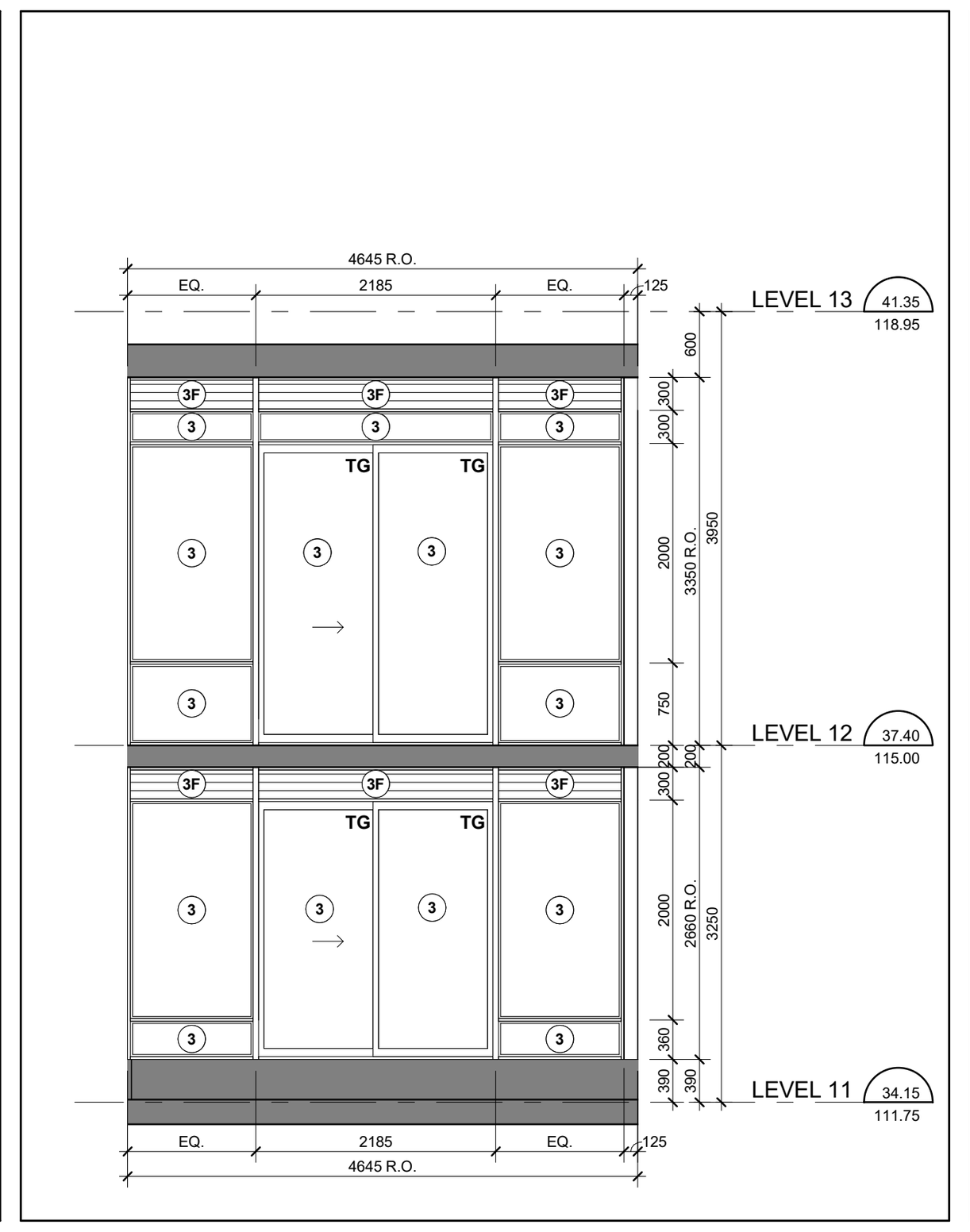
Interior West - Part 7 (25 / A4-22)
Scale: 1 : 50



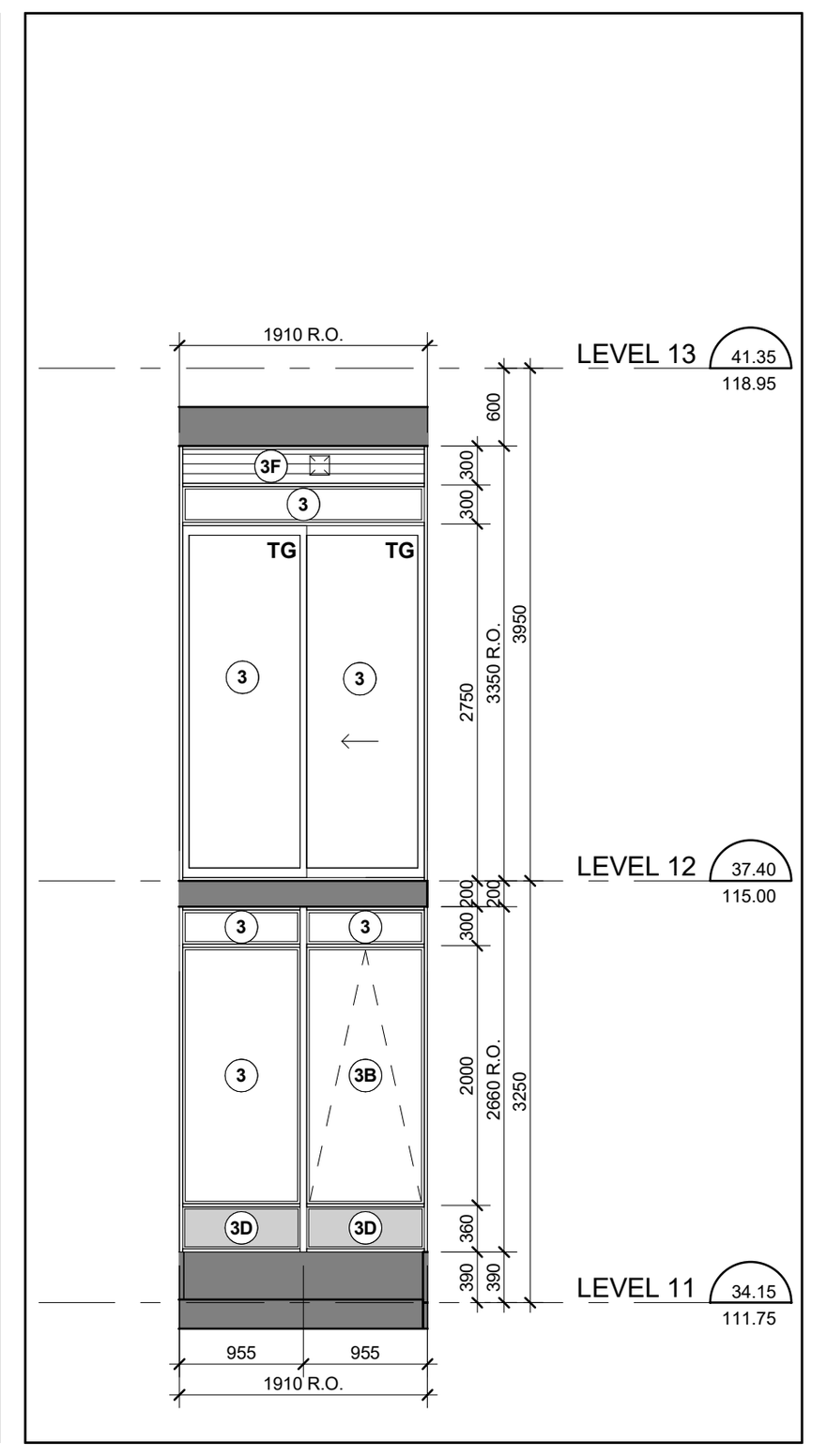
Interior West Elevation - Part 6 (24 / A4-22)
Scale: 1 : 50



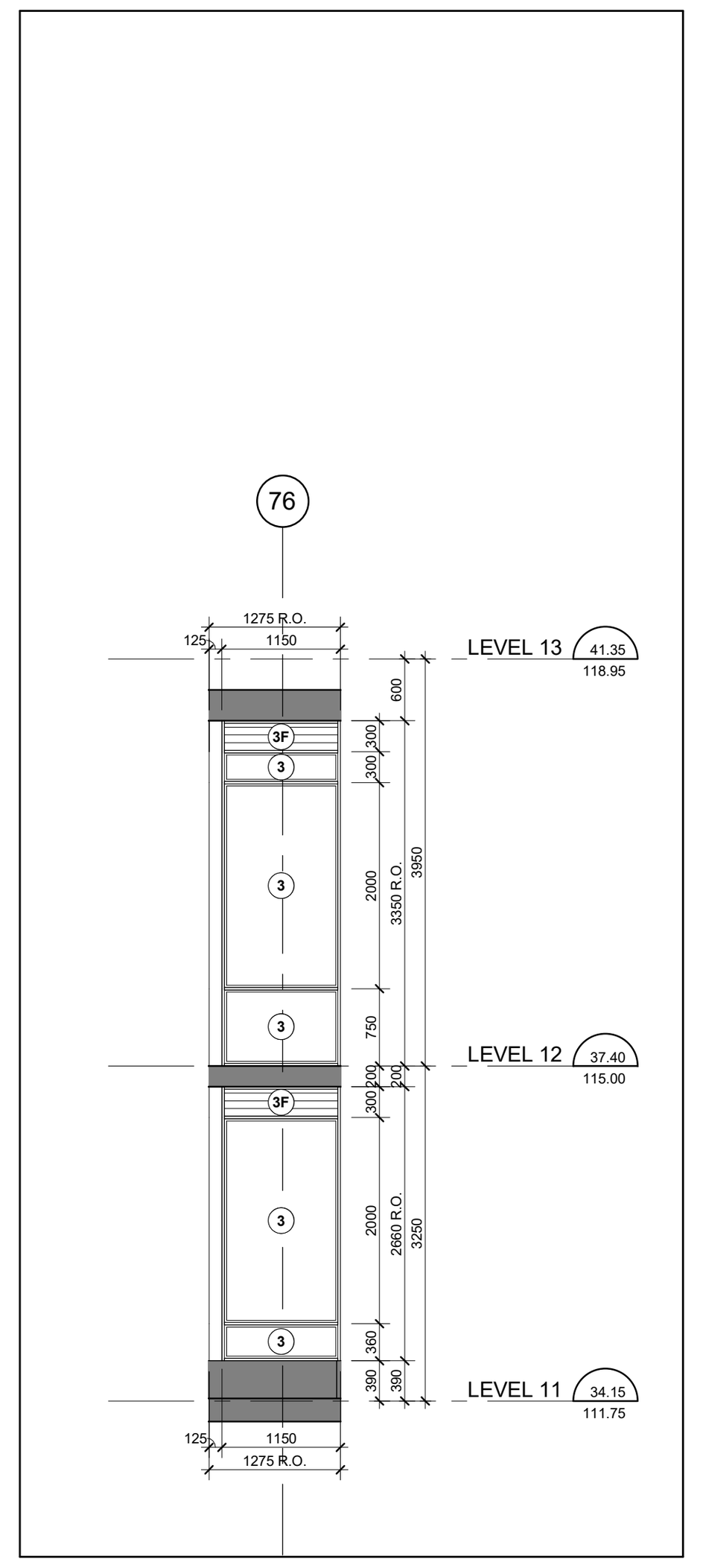
Interior West Elevation - Part 5 (23 / A4-22)
Scale: 1 : 50



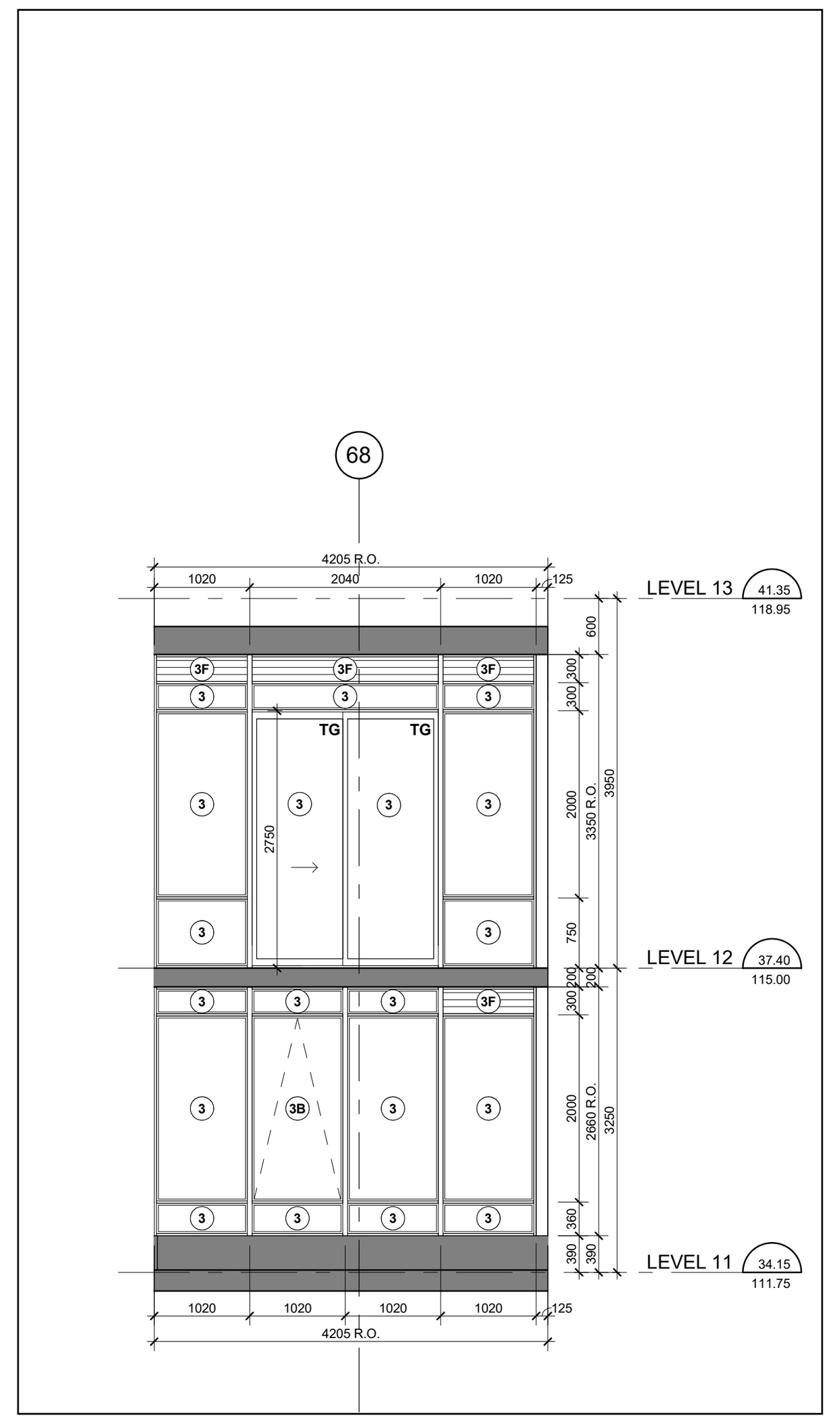
Interior West Elevation - Part 3 (22 / A4-22)
Scale: 1 : 50



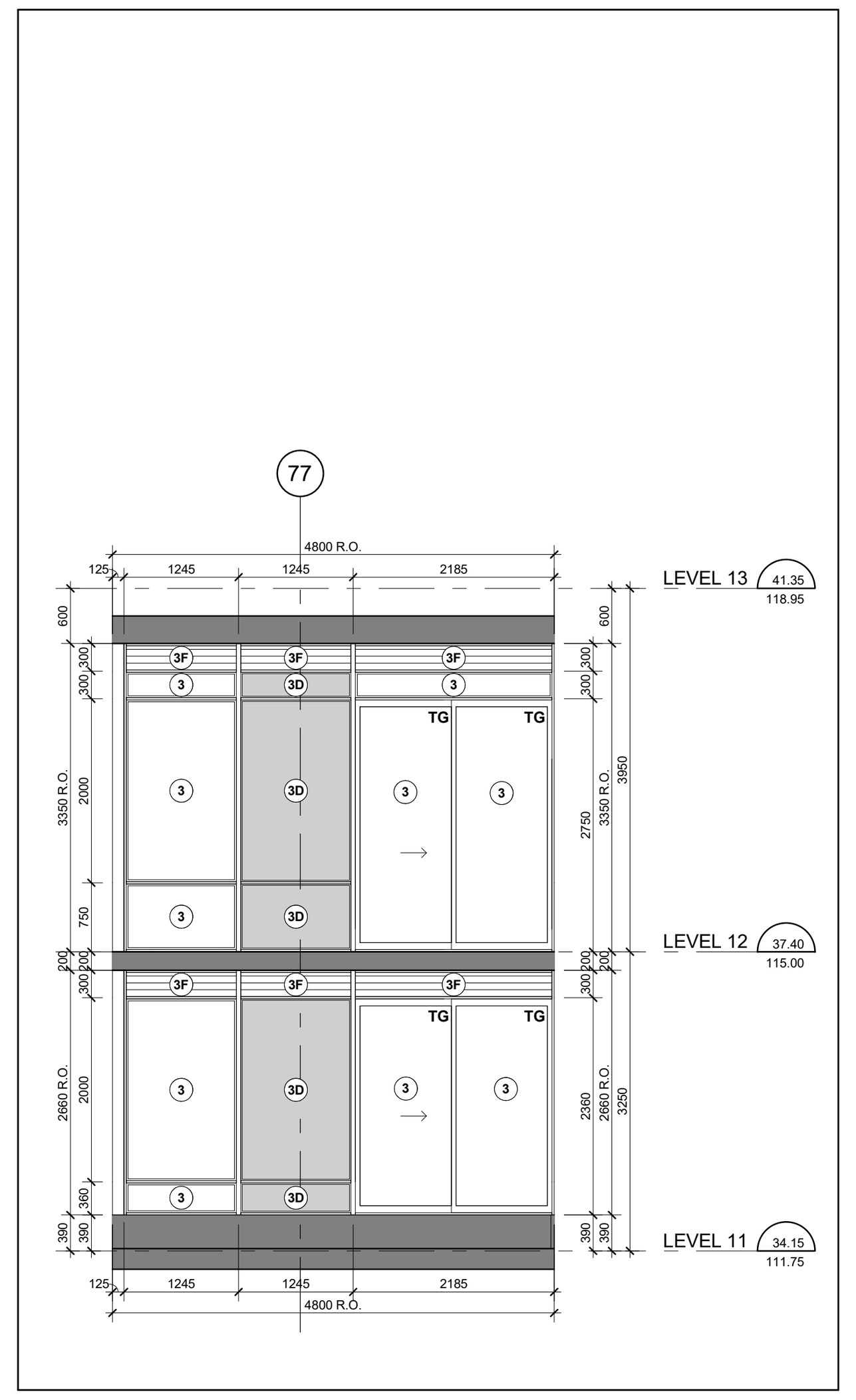
Interior West Elevation - Part 4 (21 / A4-22)
Scale: 1 : 50



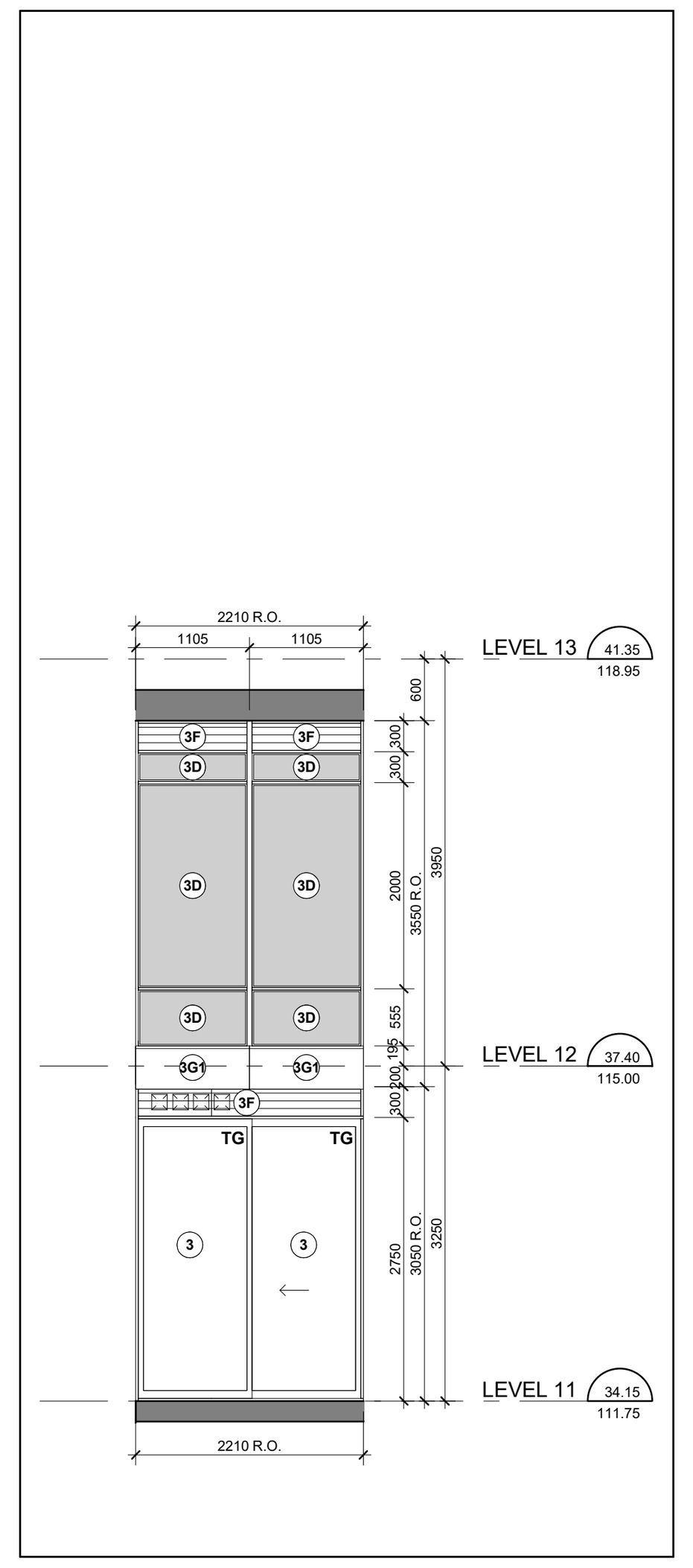
Interior West Elevation - Part 2 (20 / A4-22)
Scale: 1 : 50



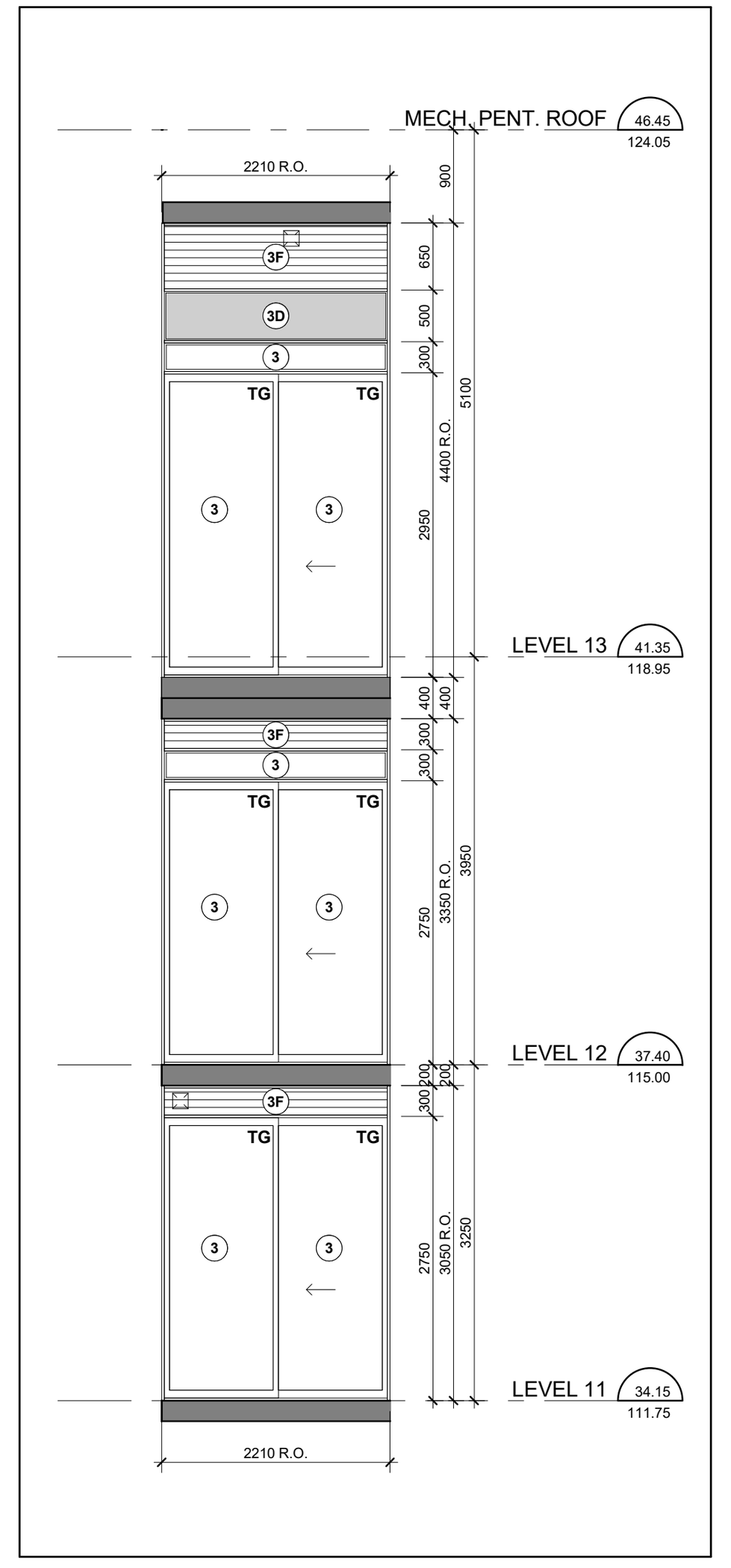
Interior West Elevation - Part 1 (19 / A4-22)
Scale: 1 : 50



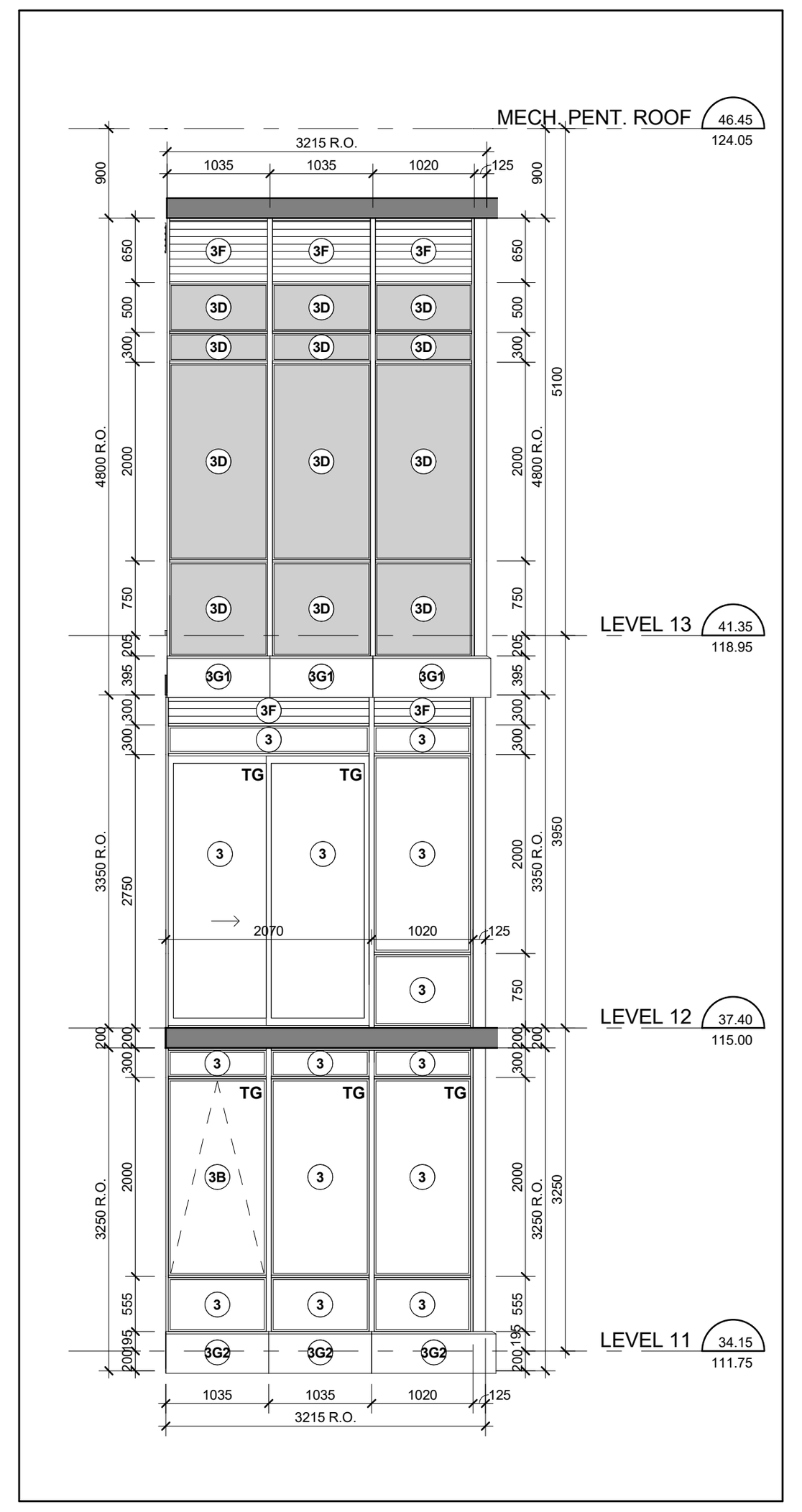
East Elevation - Part 7 (18 / A4-22)
Scale: 1 : 50



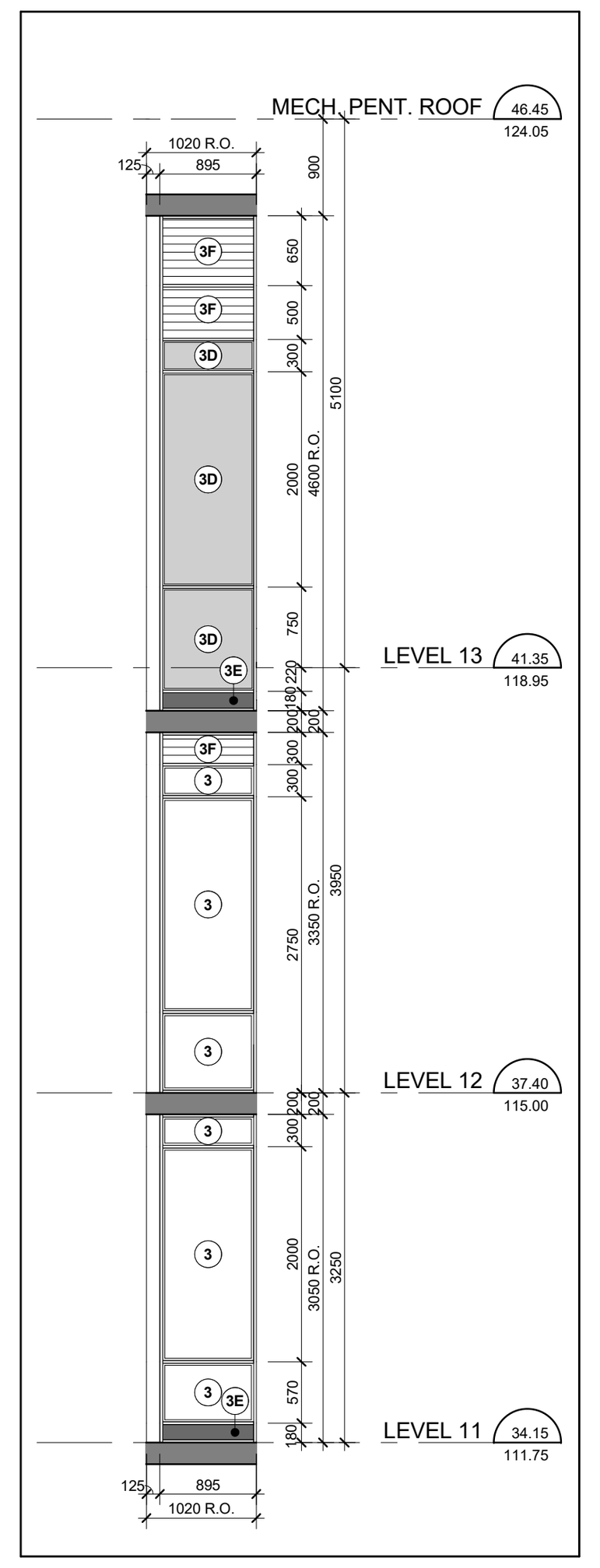
East Elevation - Part 6 (17 / A4-22)
Scale: 1 : 50



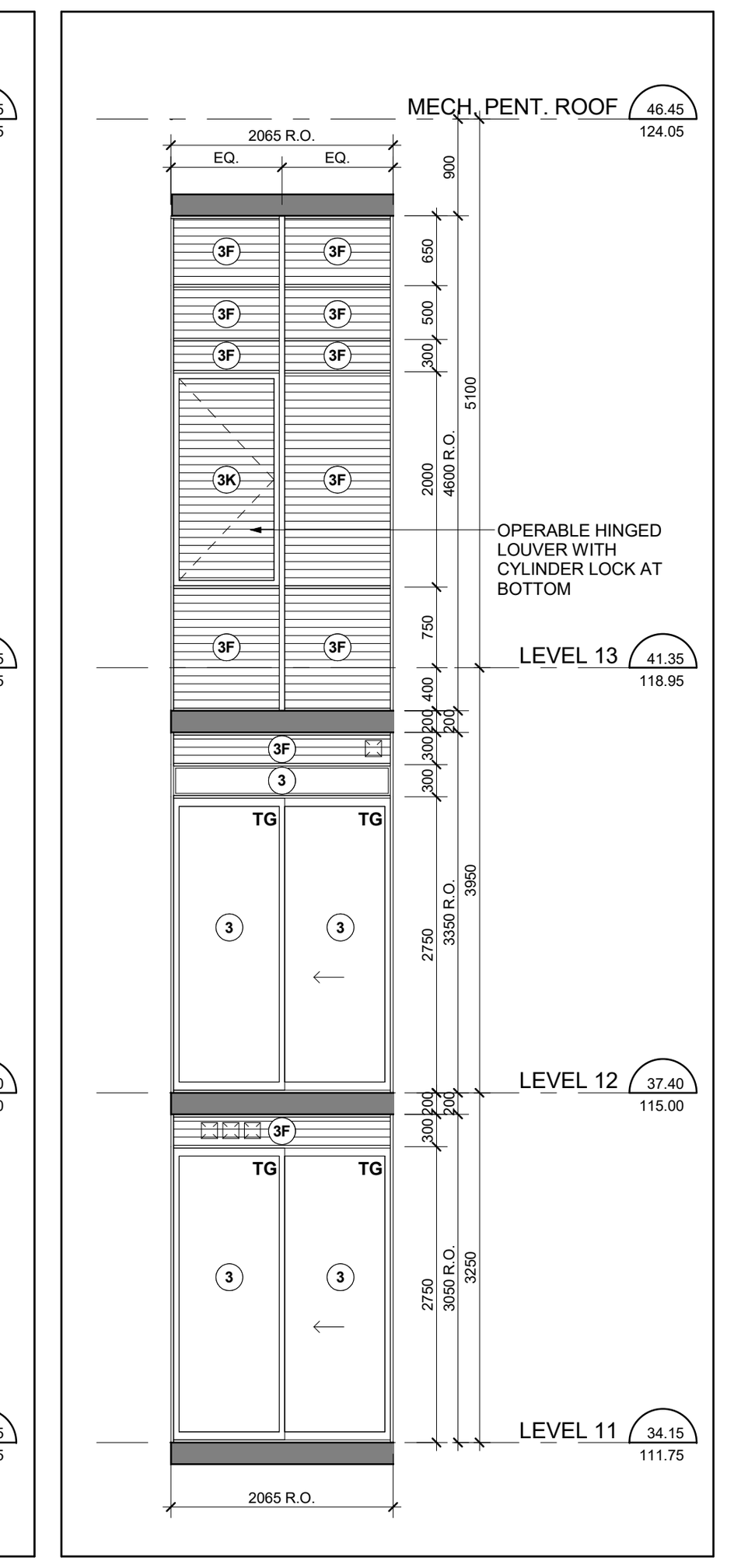
East Elevation - Part 5 (16 / A4-22)
Scale: 1 : 50



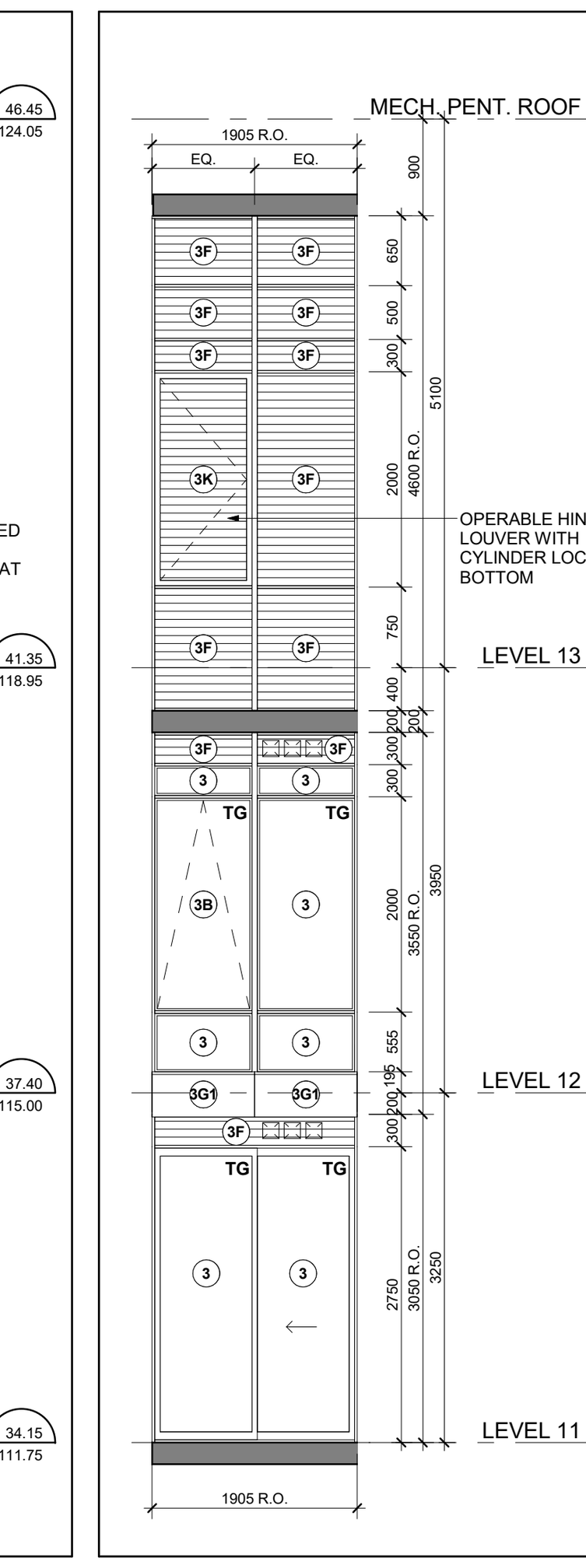
East Elevation - Part 4 (15 / A4-22)
Scale: 1 : 50



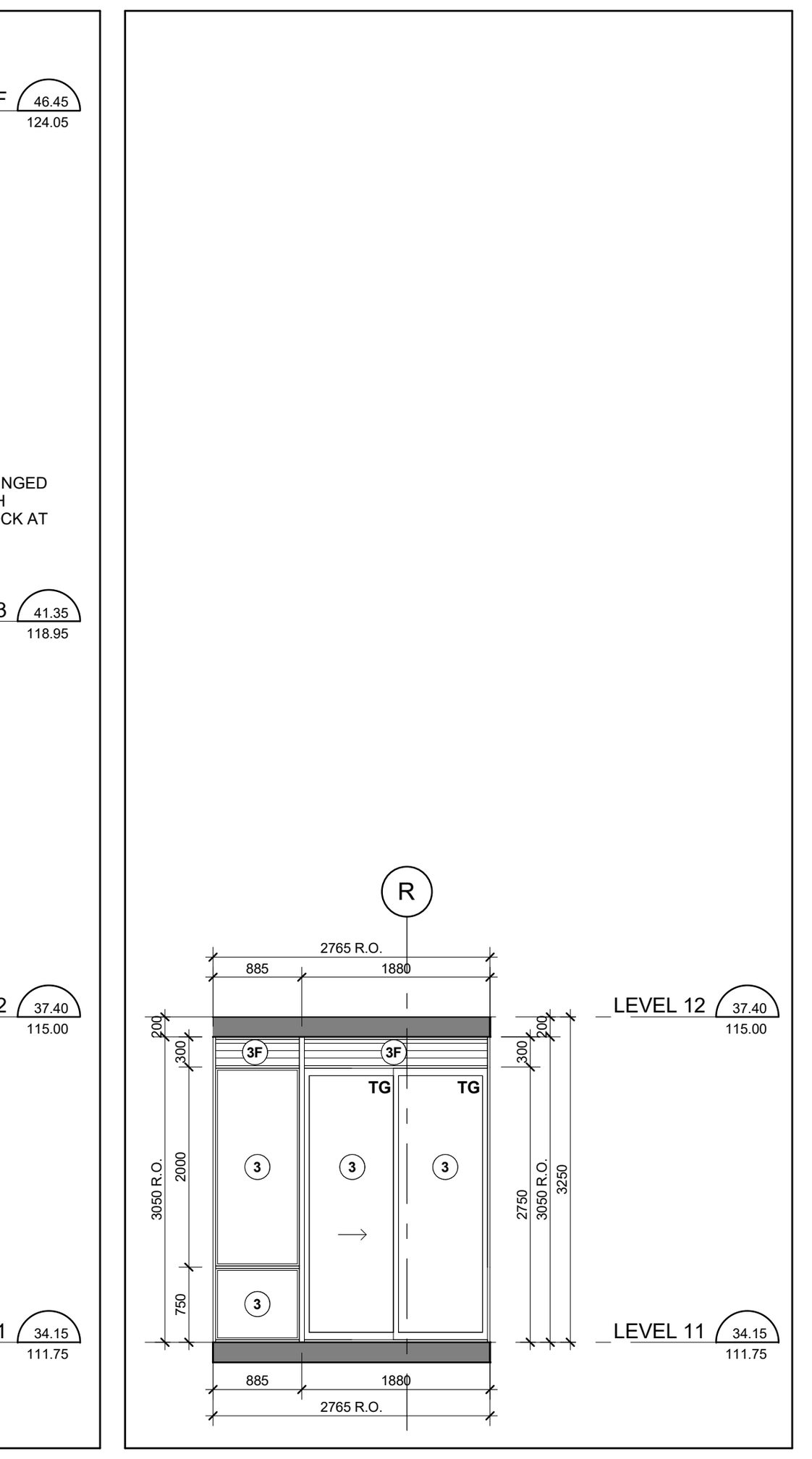
East Elevation - Part 3 (14 / A4-22)
Scale: 1 : 50



East Elevation - Part 2 (13 / A4-22)
Scale: 1 : 50



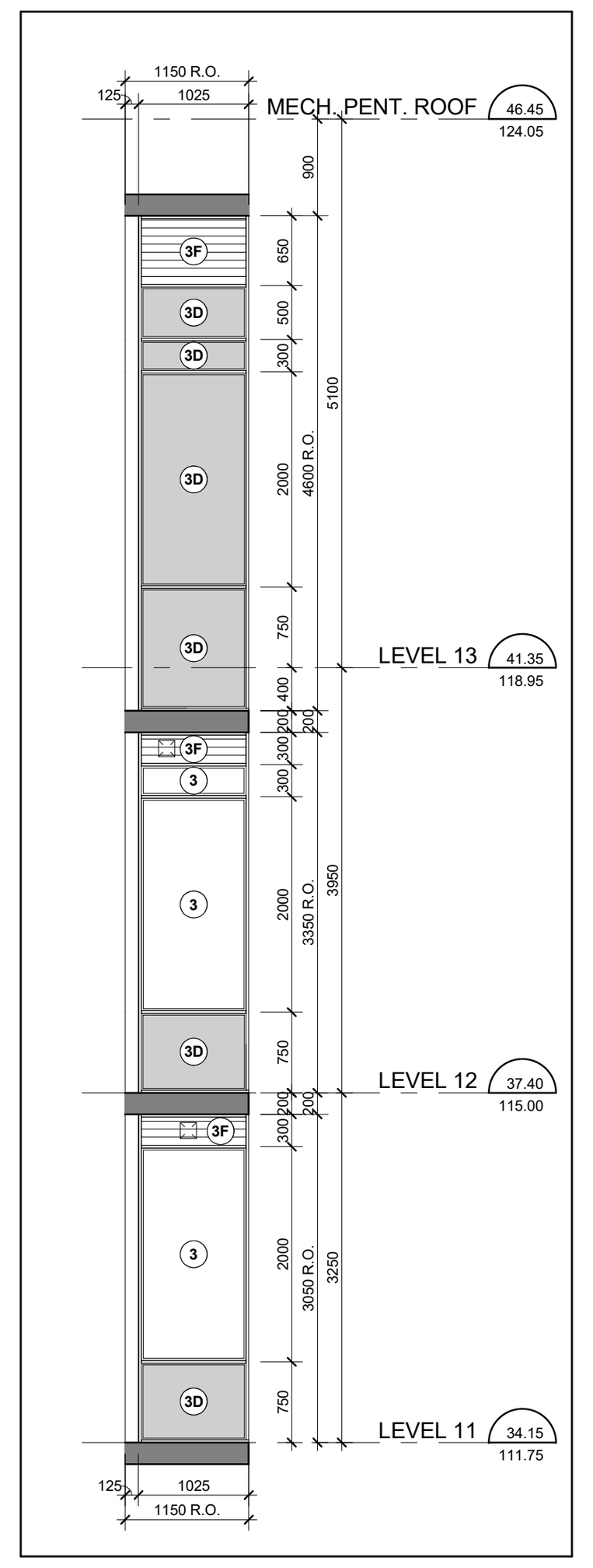
East Elevation - Part 1 (12 / A4-22)
Scale: 1 : 50



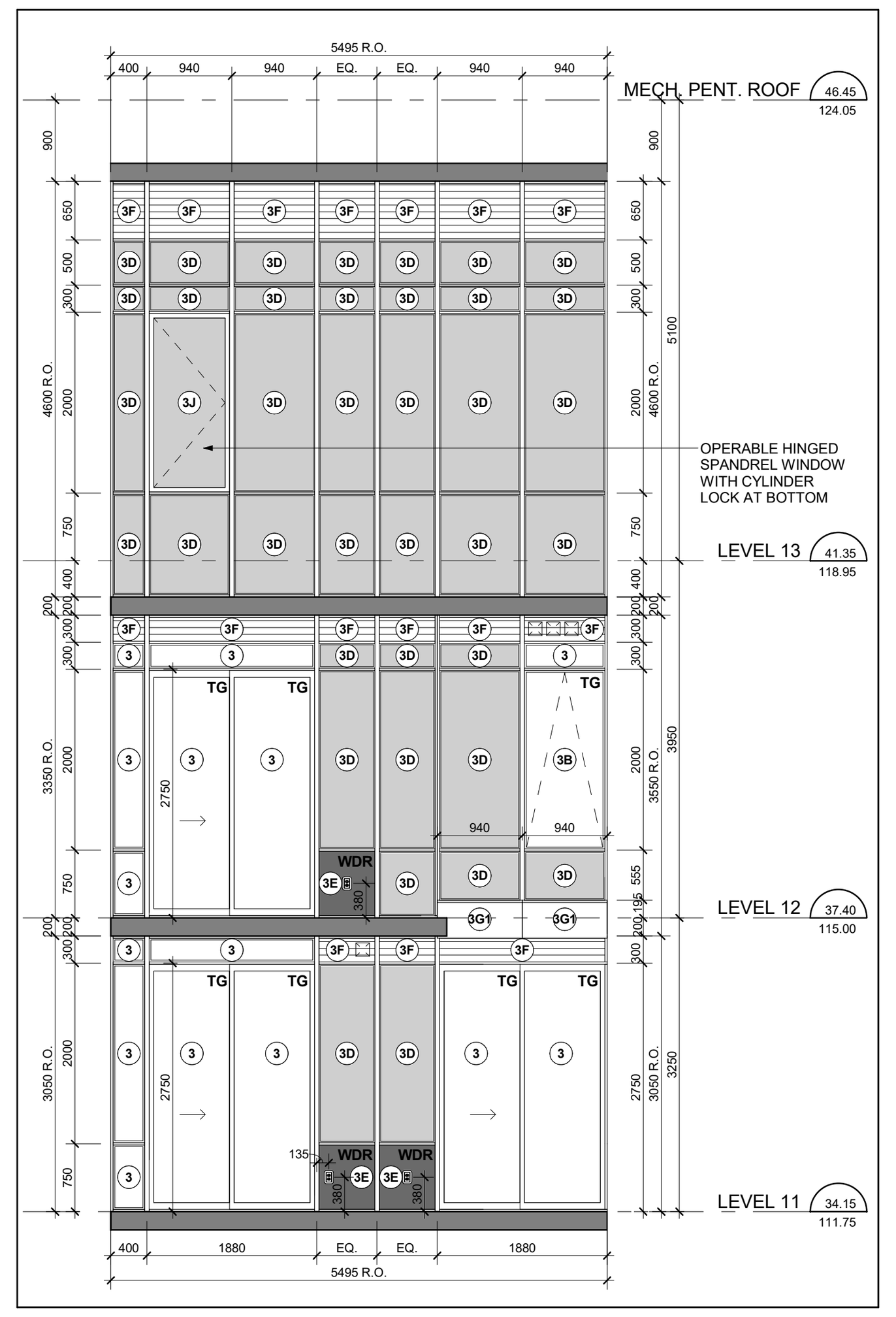
North Elevation - Part 12 (11 / A4-22)
Scale: 1 : 50



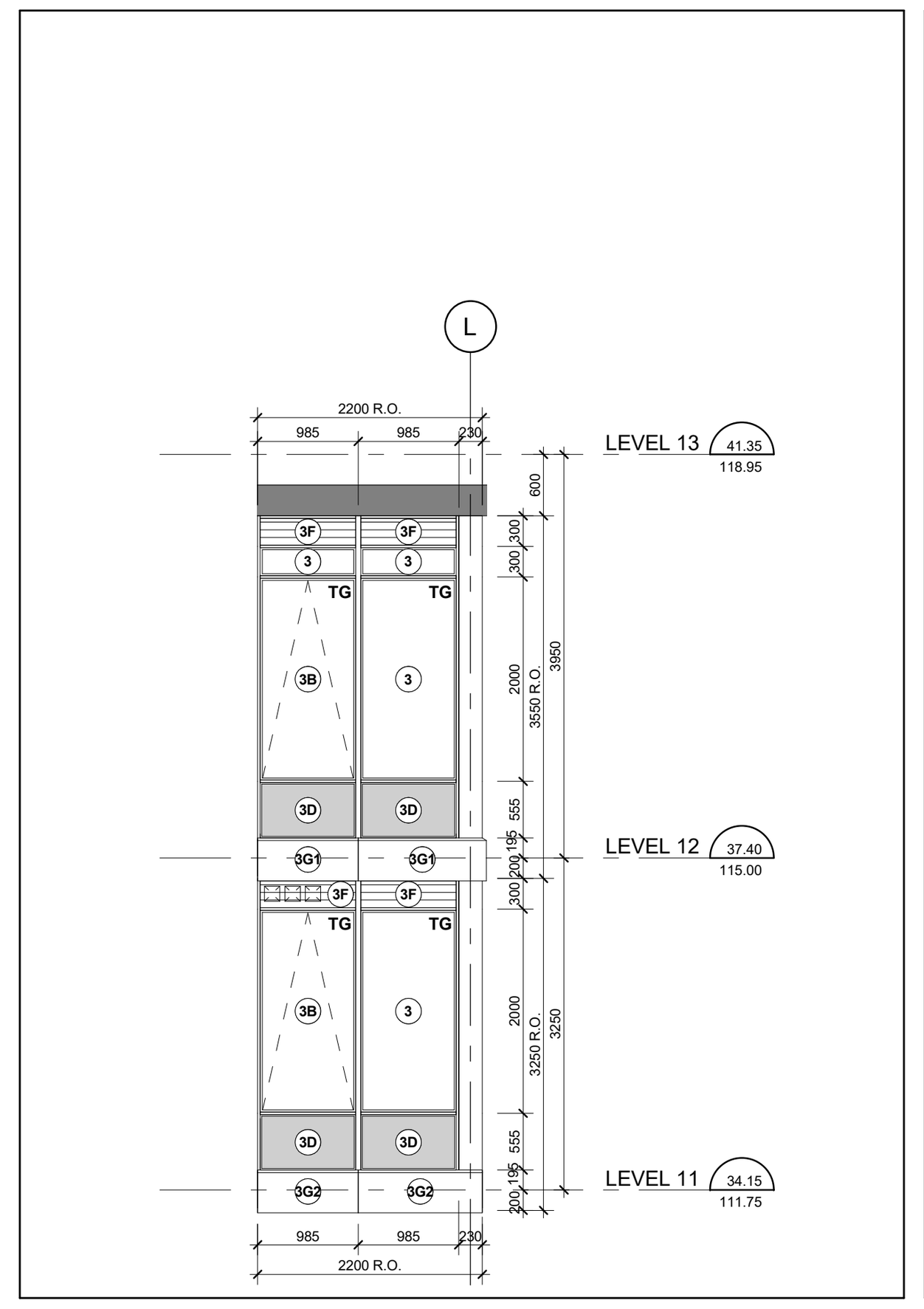
North Elevation - Part 11 (10 / A4-22)
Scale: 1 : 50



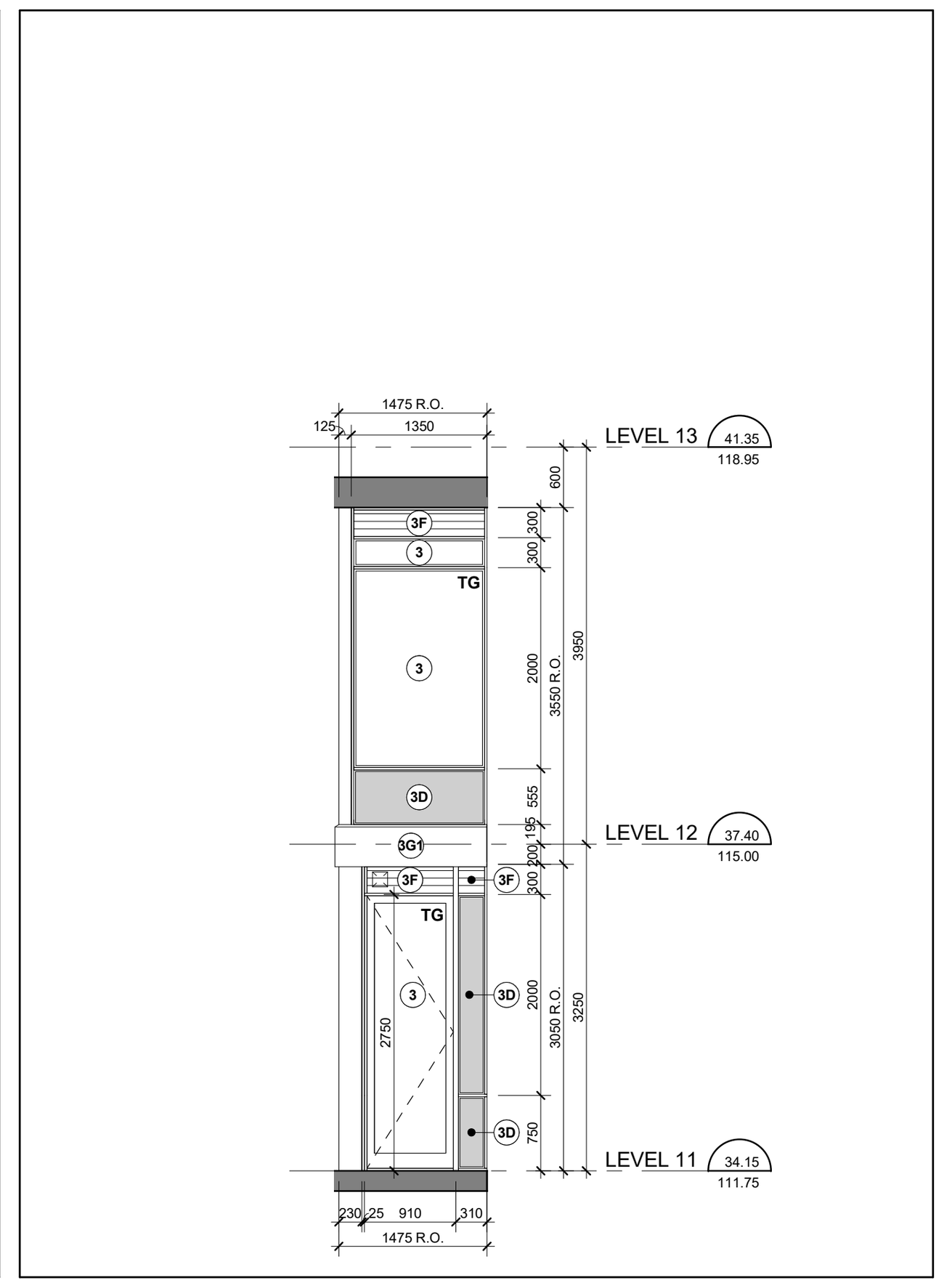
North Elevation - Part 10 (9 / A4-22)
Scale: 1 : 50



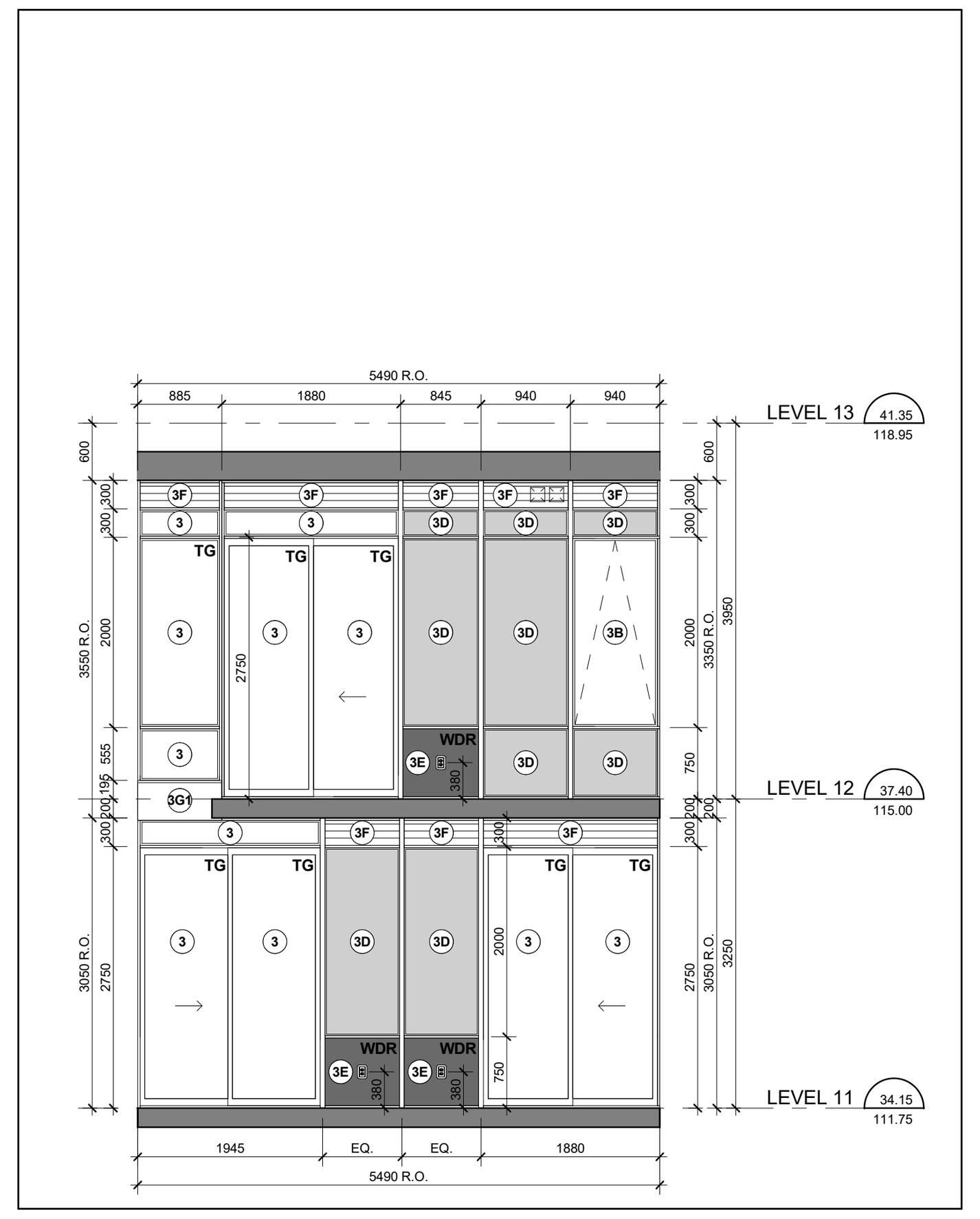
North Elevation - Part 9 (8 / A4-22)
Scale: 1 : 50



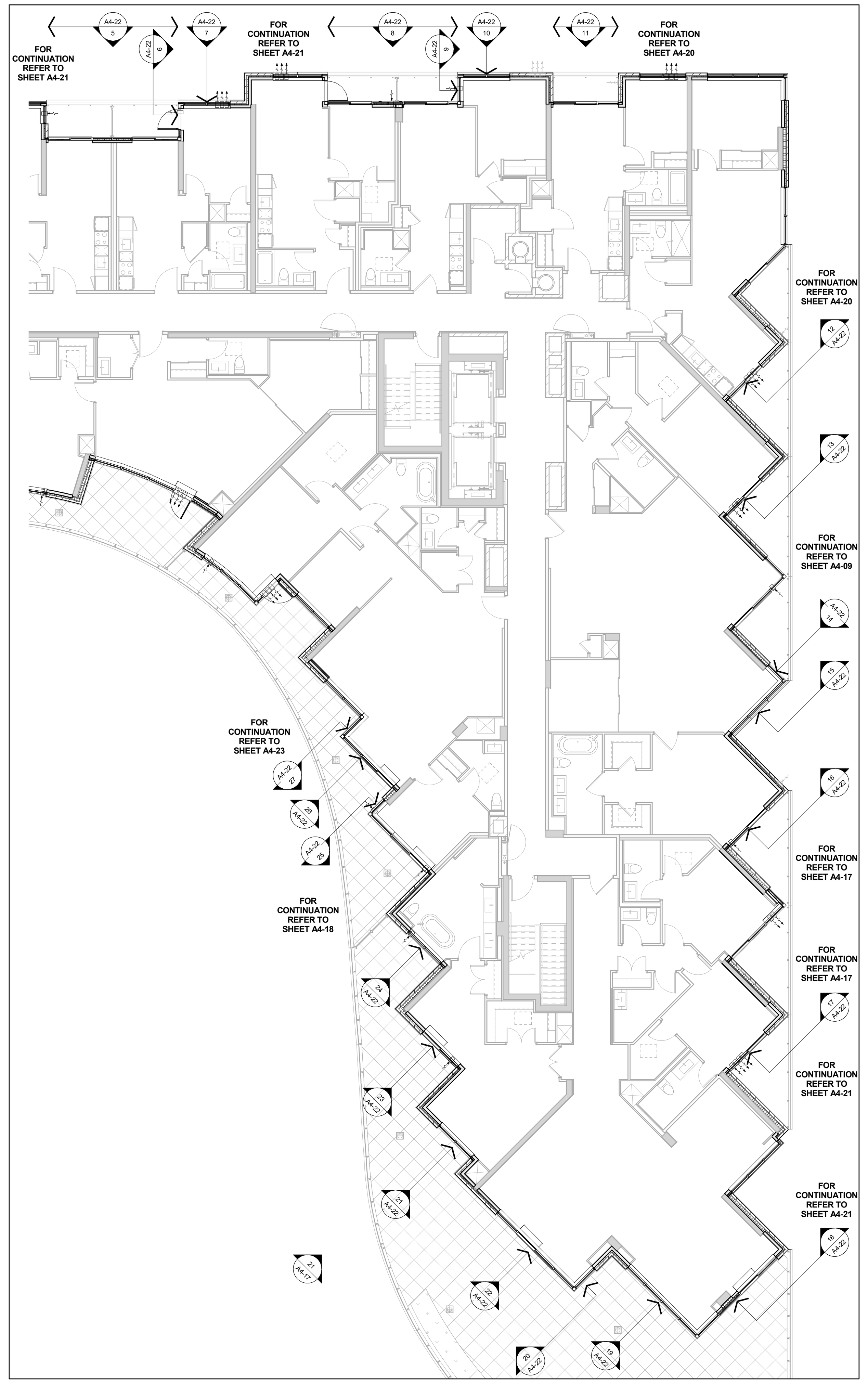
North Elevation - Part 8 (7 / A4-22)
Scale: 1 : 50



North Elevation - Part 7 (6 / A4-22)
Scale: 1 : 50



North Elevation - Part 6 (5 / A4-22)
Scale: 1 : 50



Level 11 - Eleventh Floor Plan (4 / A4-22)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

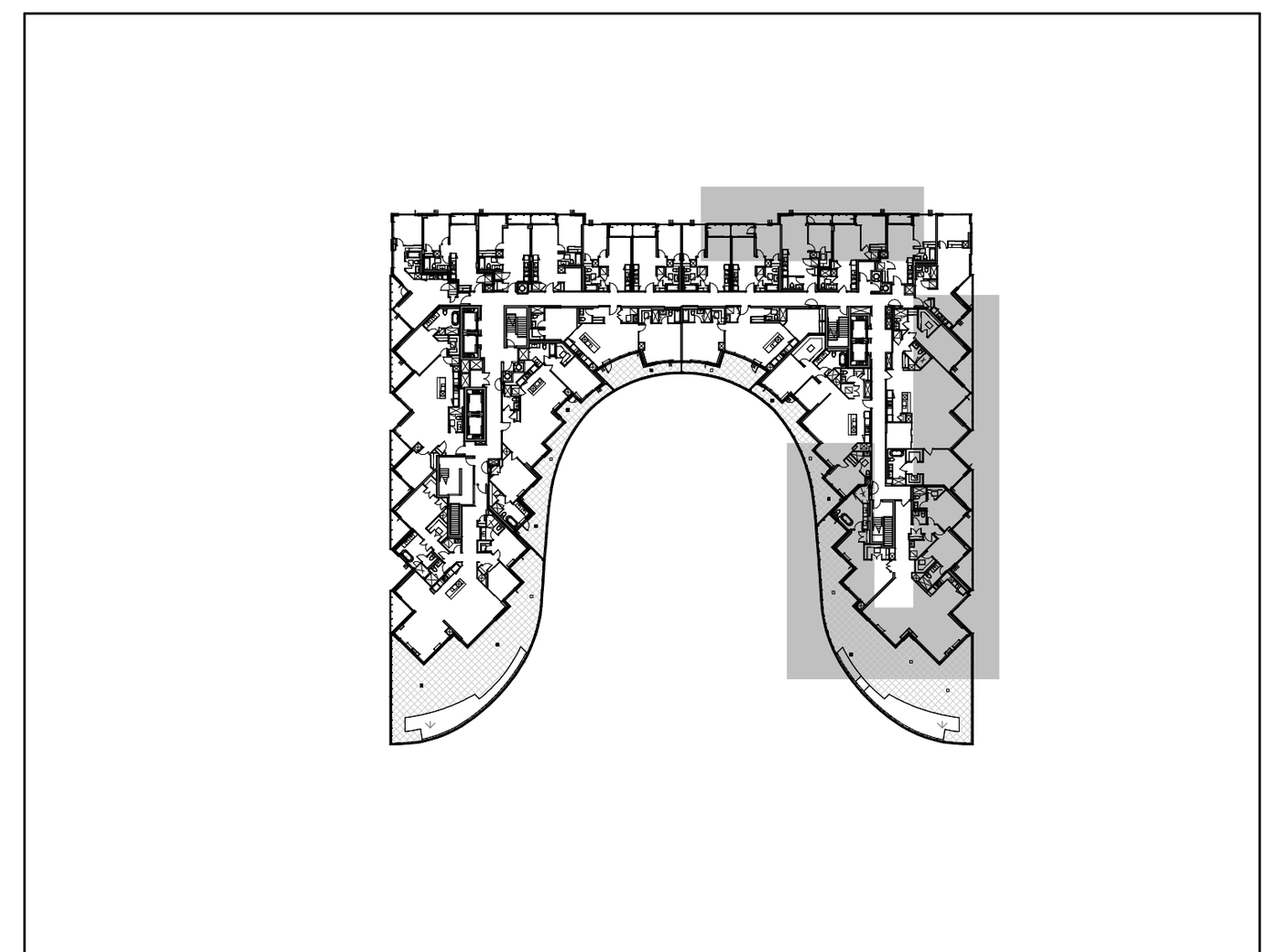
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) GUARDS FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-22)
NTS



Window Schedule Key Plan - Level 11 (2 / A4-22)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

(3) PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3A) PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(3B) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3C) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(3D) PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

(3E) PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

(3F) PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(3G1) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3G2) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3G3) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3H) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3J) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

(3K) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(4) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

(4A) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(4B) PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

(4C) PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

(4D) PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(4E) PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

(4F) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3
GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-22)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS
CARLOS ANTUNES
LICENCE
4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

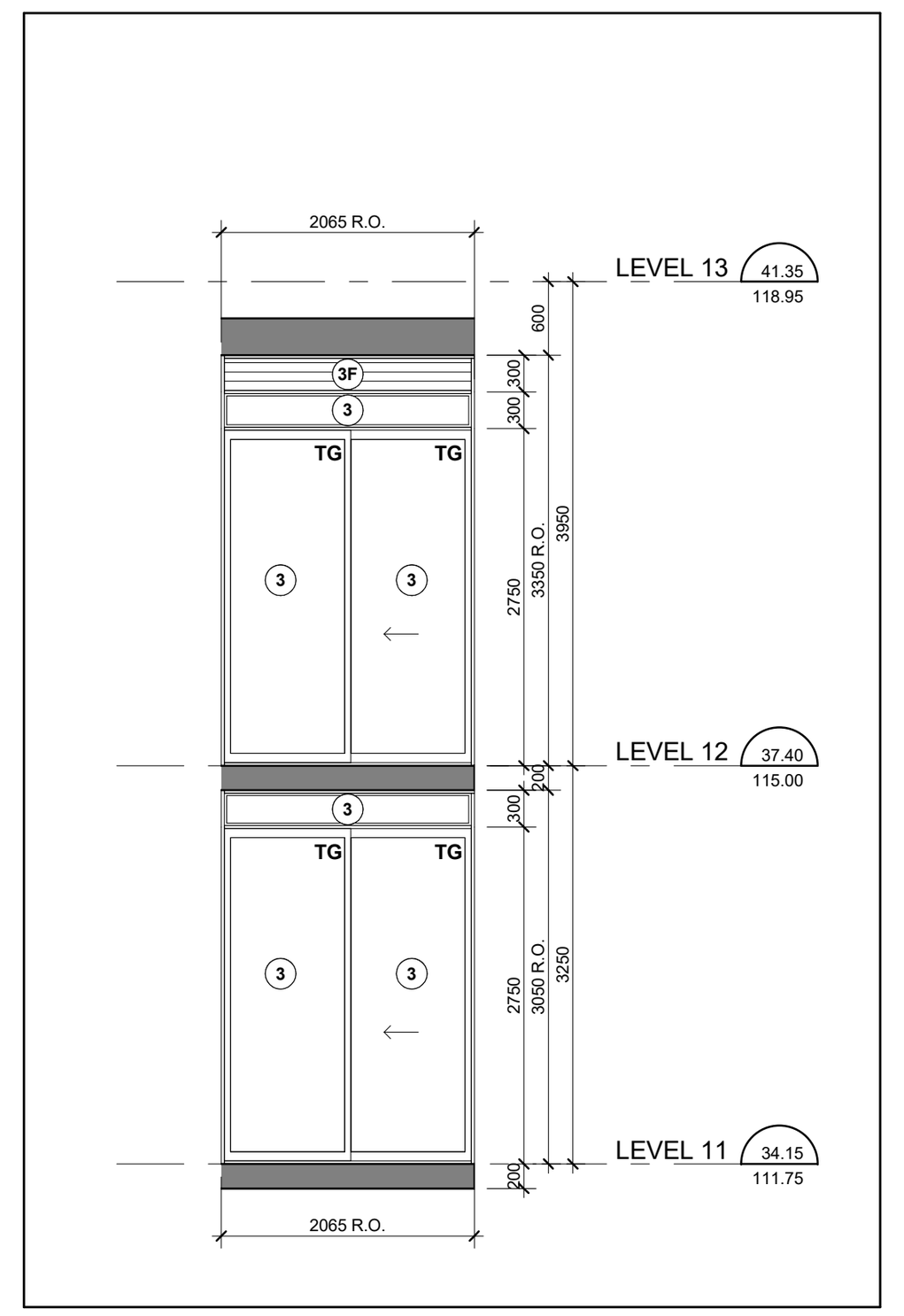
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

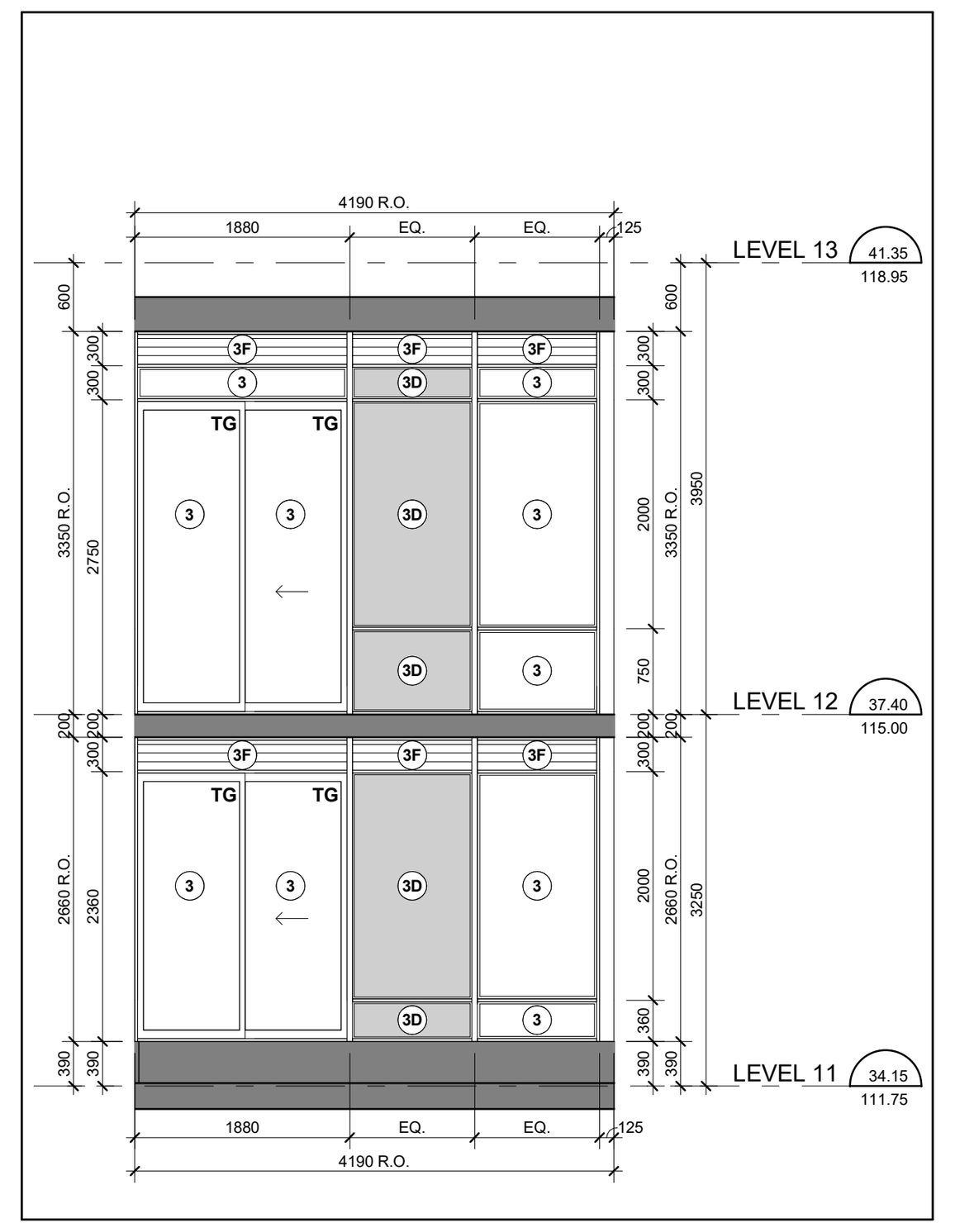
Drawing Title
Window Schedule - Level 11 - North, East & Interior West

Project
Hines TRIDEL®
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-22



West Elevation - Part 2 (27 / A4-23)
Scale: 1 : 50



West Elevation - Part 1 (26 / A4-23)
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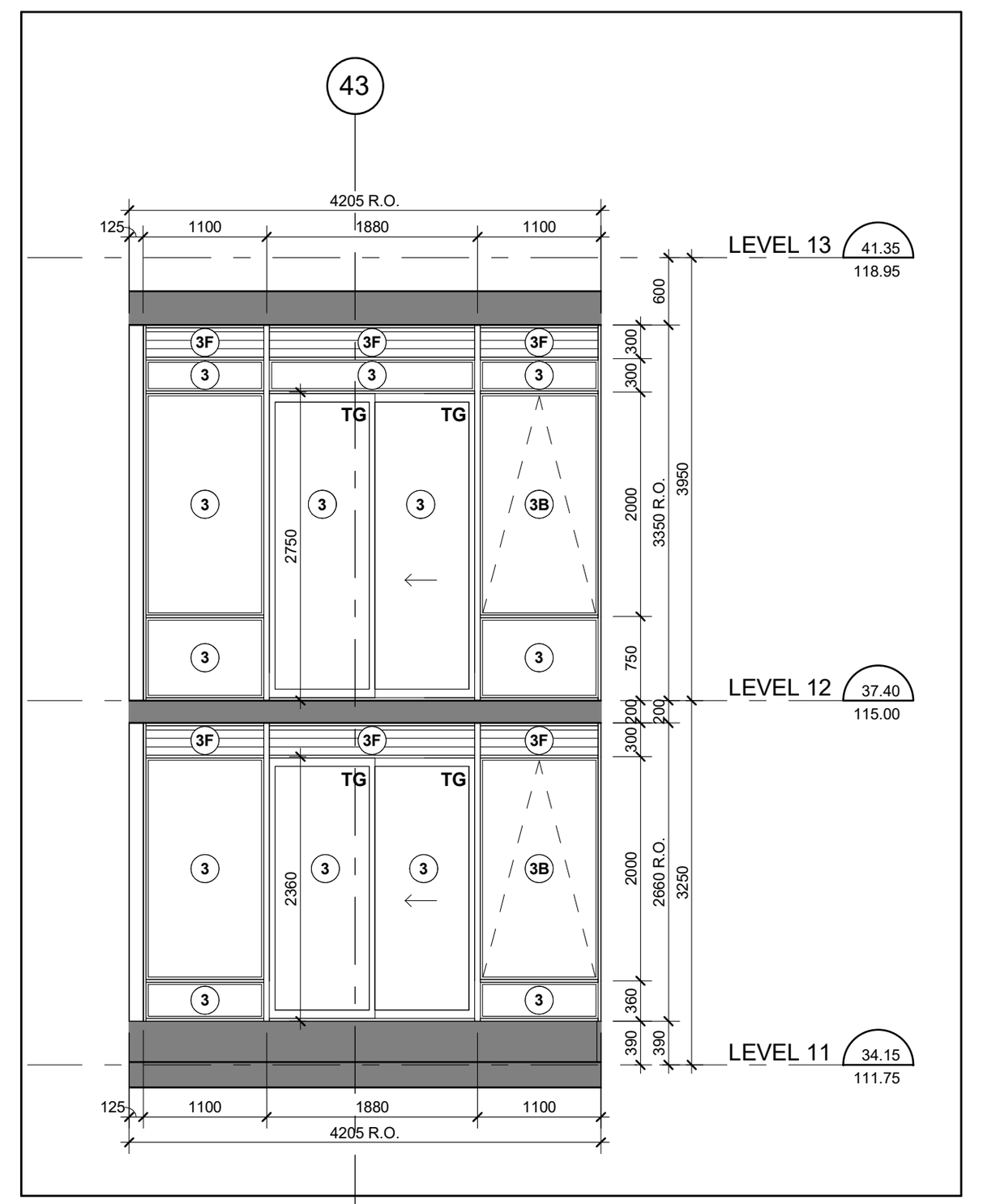

Interior East Elevation - Part 15 (25 / A4-23)
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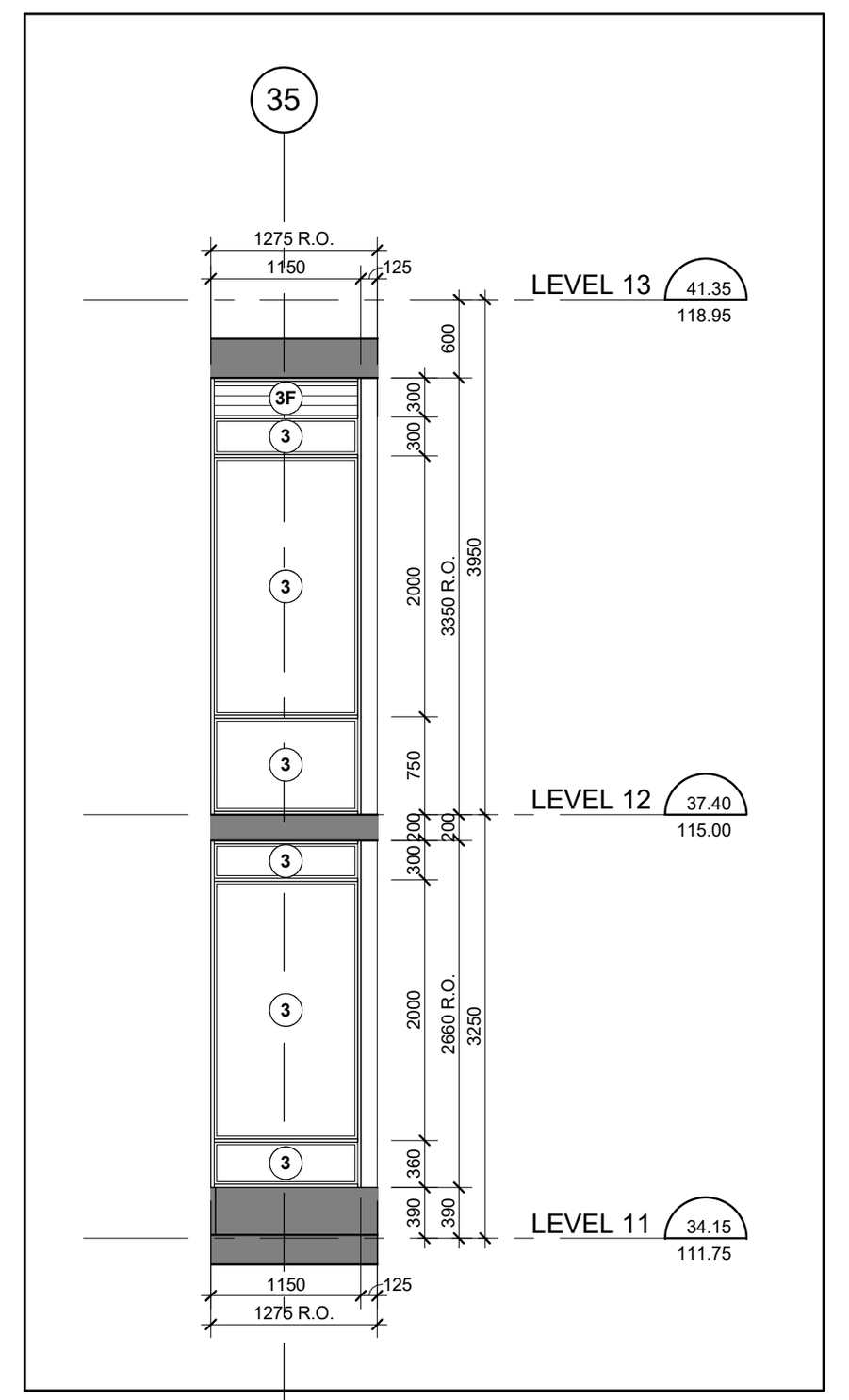

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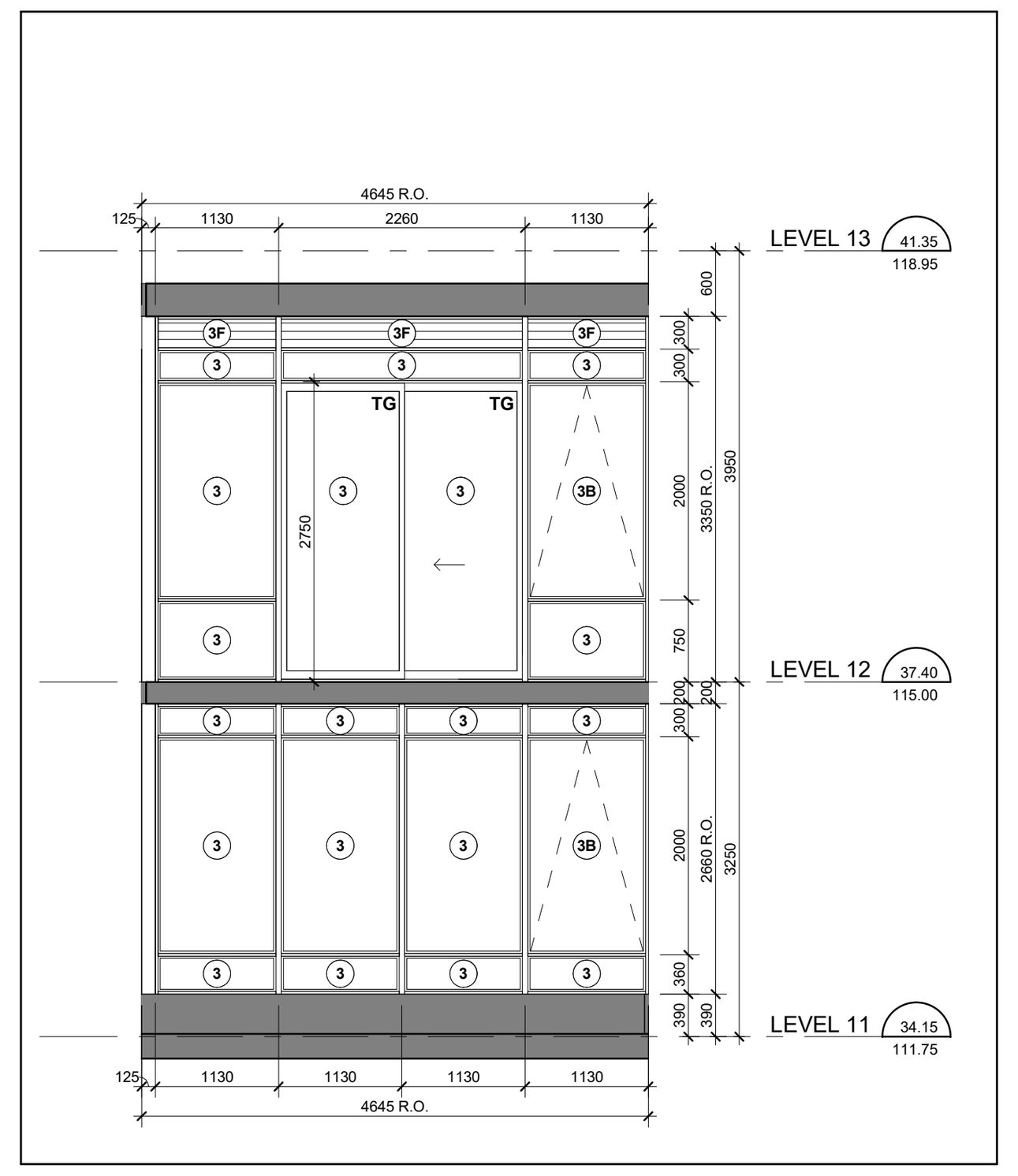

Interior East Elevation - Part 13 (23 / A4-23)
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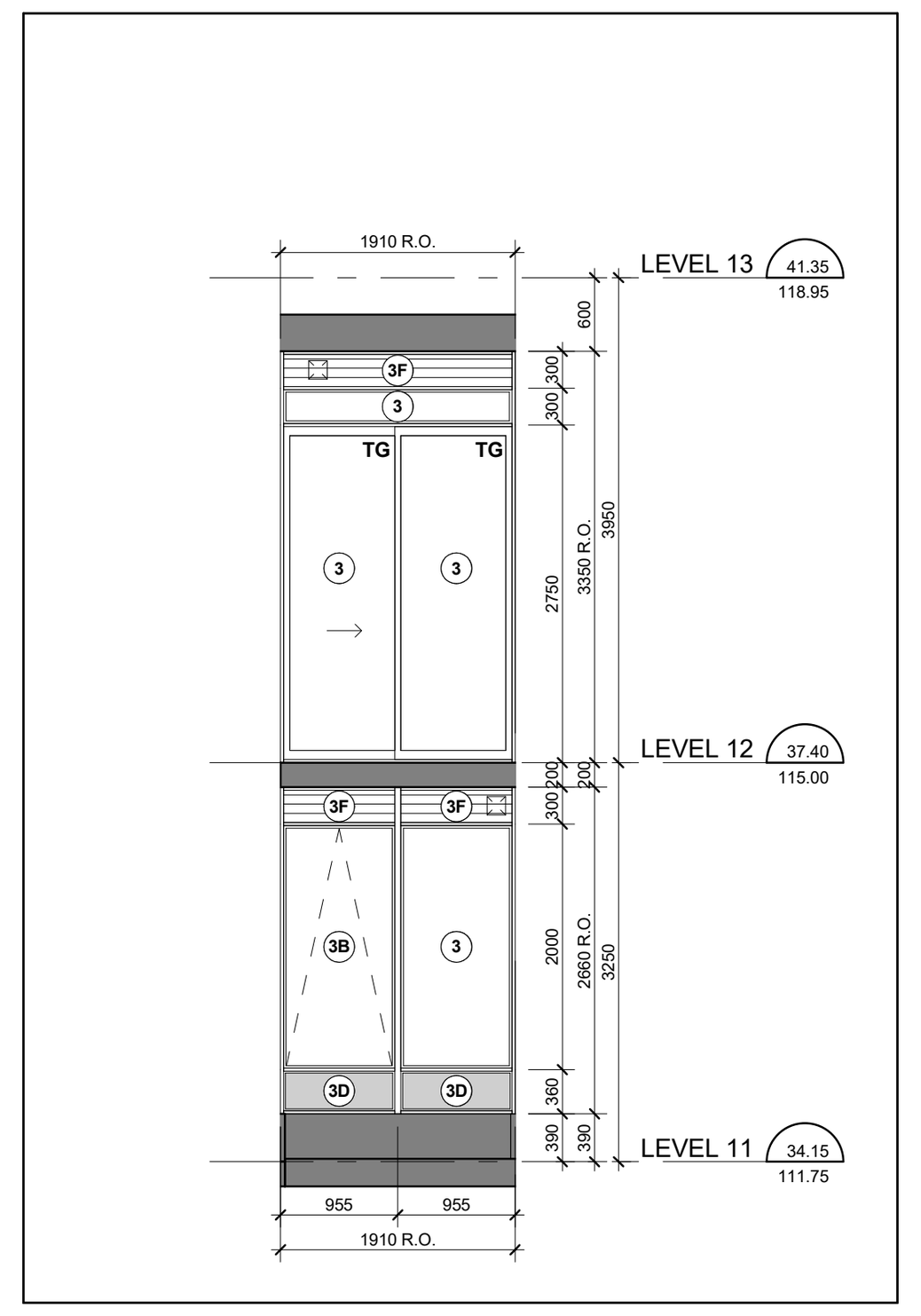
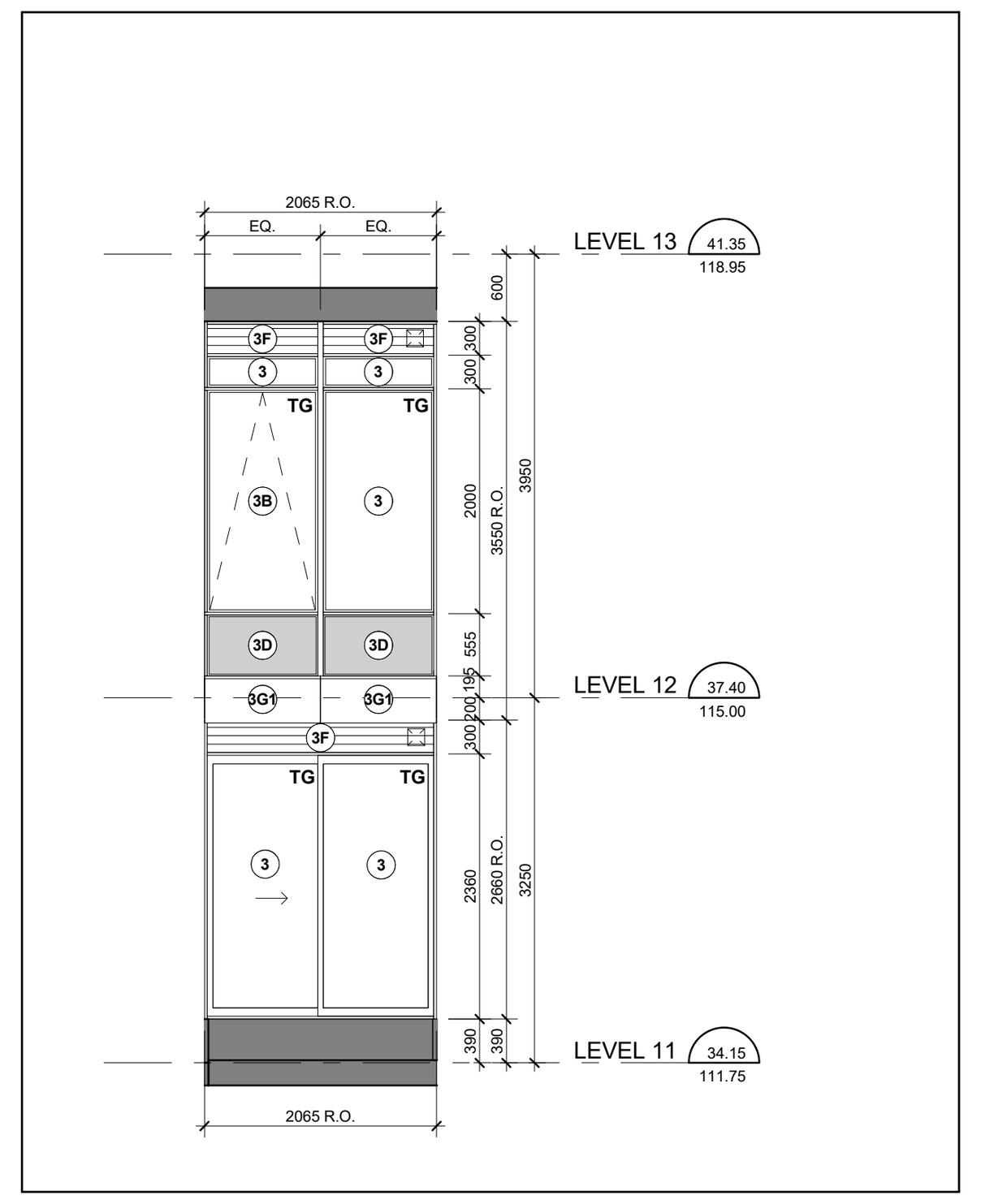
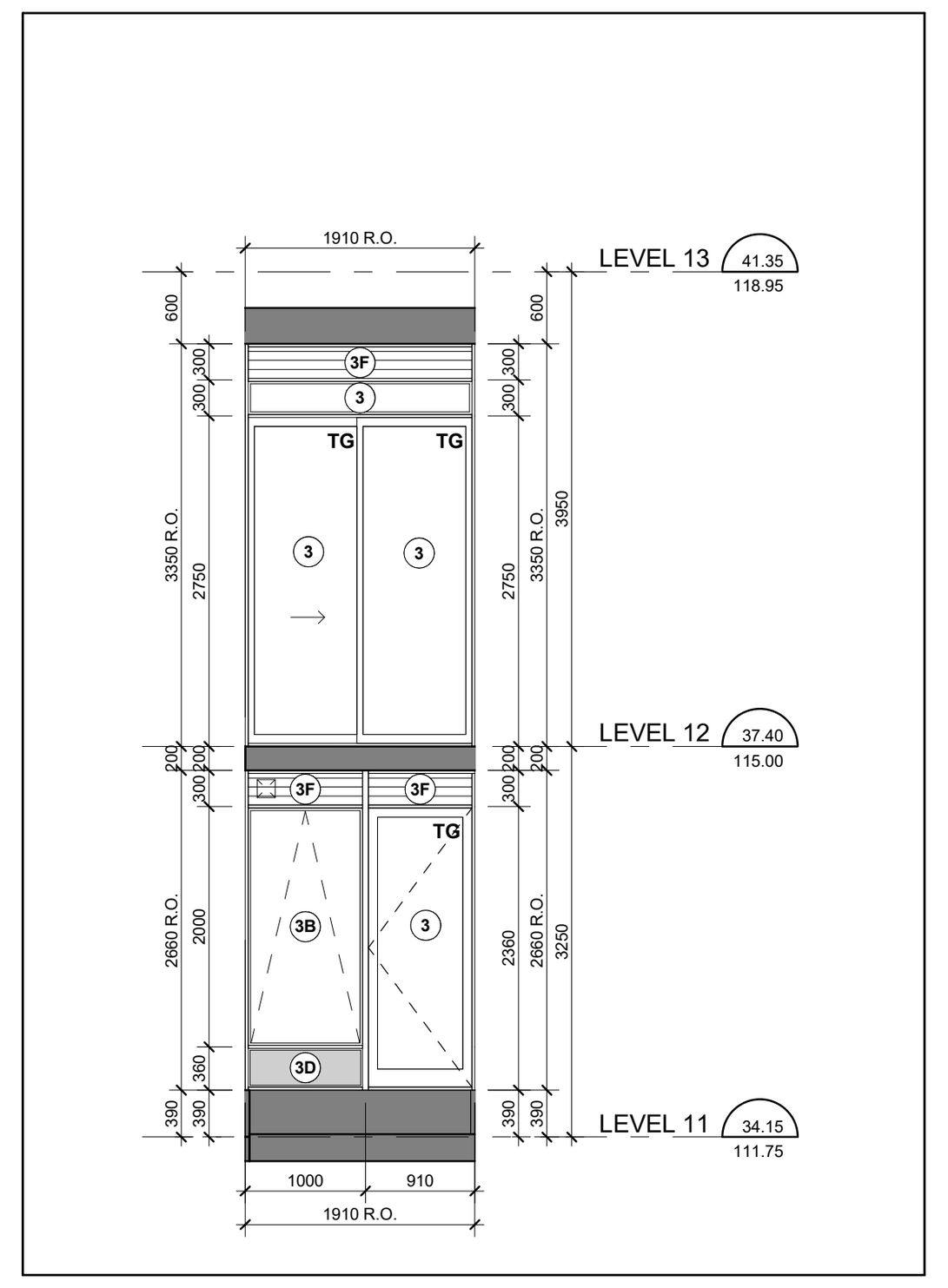


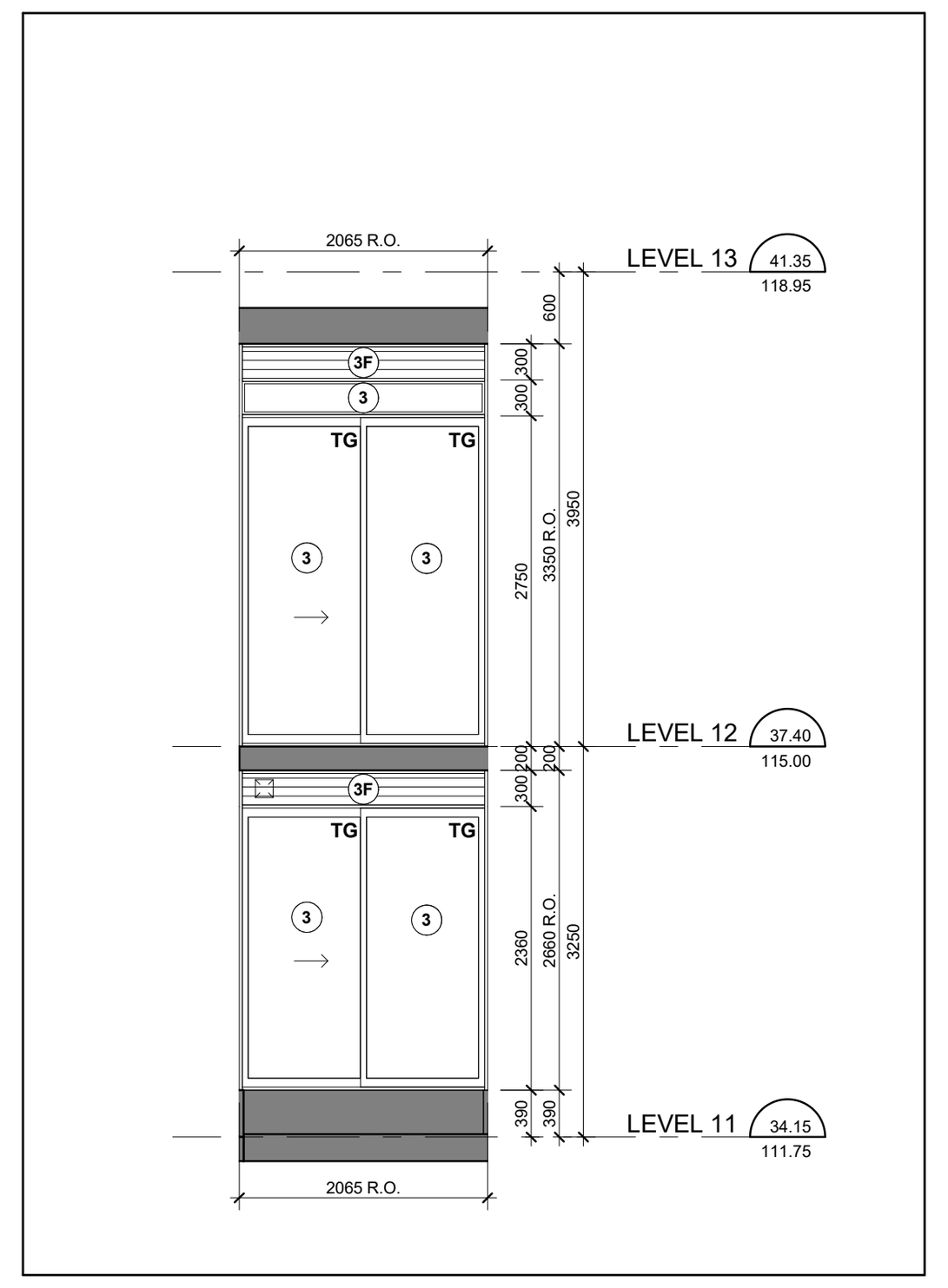
Interior East Elevation - Part 12 (22 / A4-23)
Scale: 1 : 50



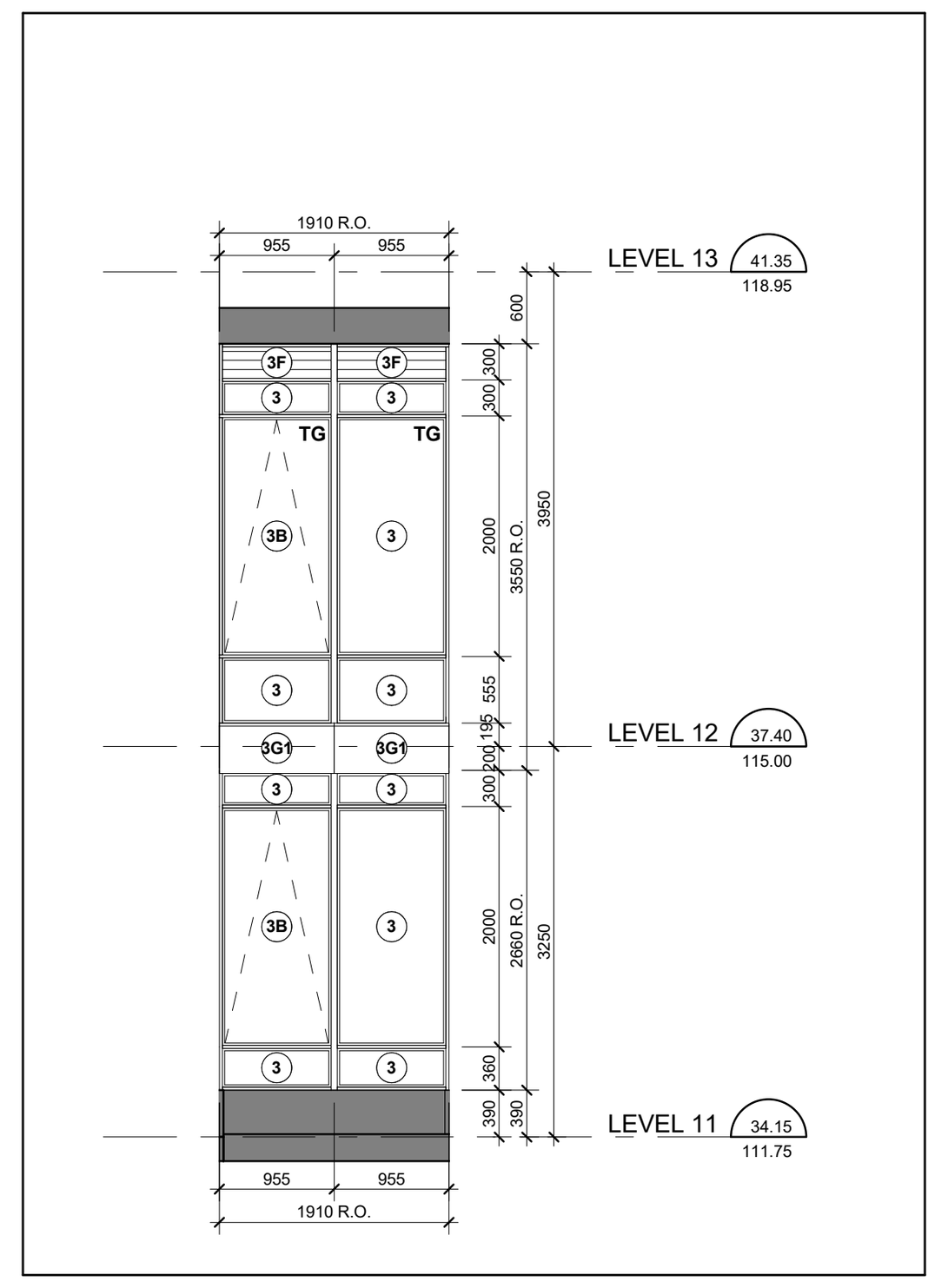
Interior East Elevation - Part 11 (21 / A4-23)
Scale: 1 : 50



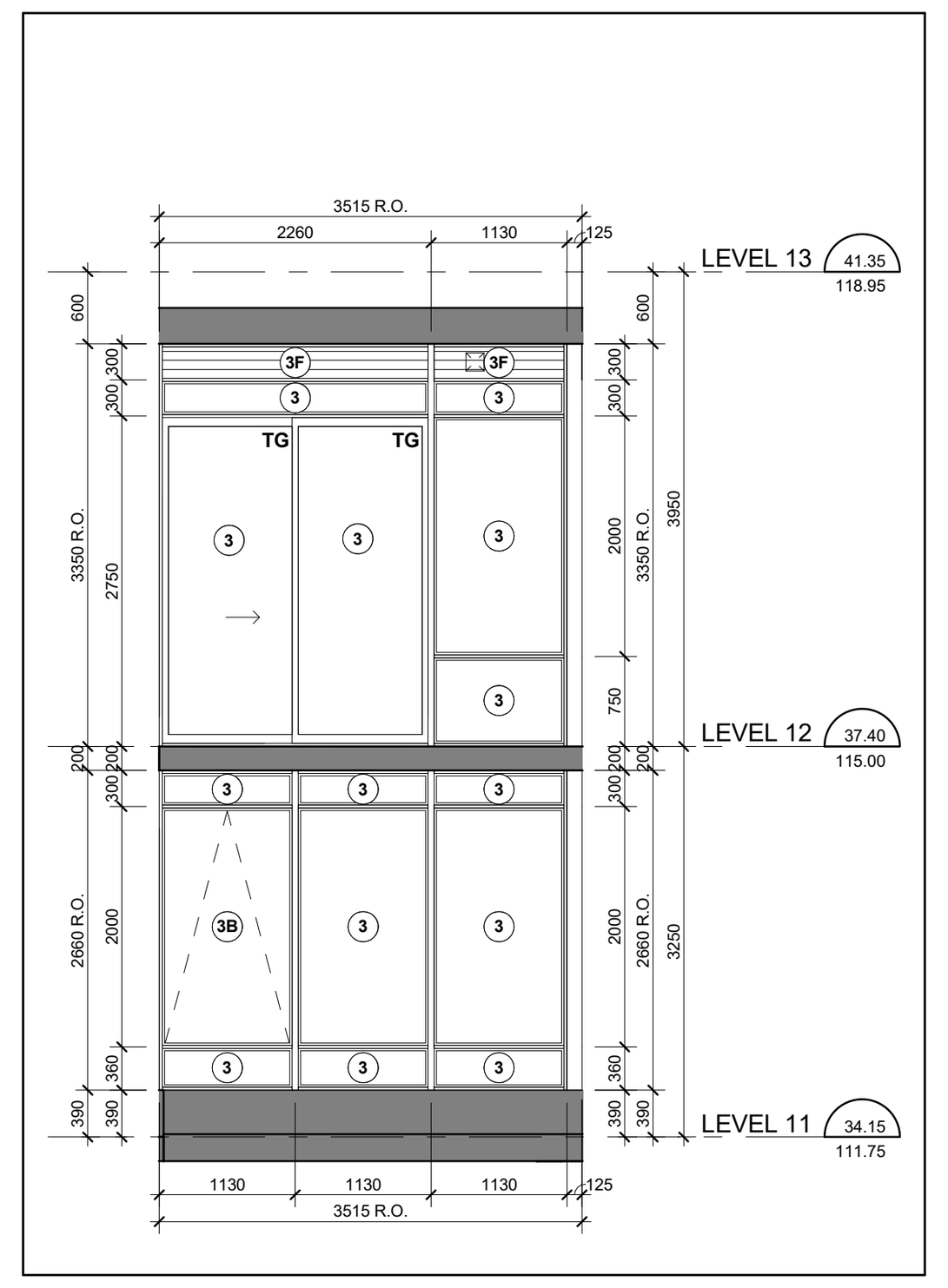
Interior East Elevation - Part 10 (20 / A4-23)
Scale: 1 : 50



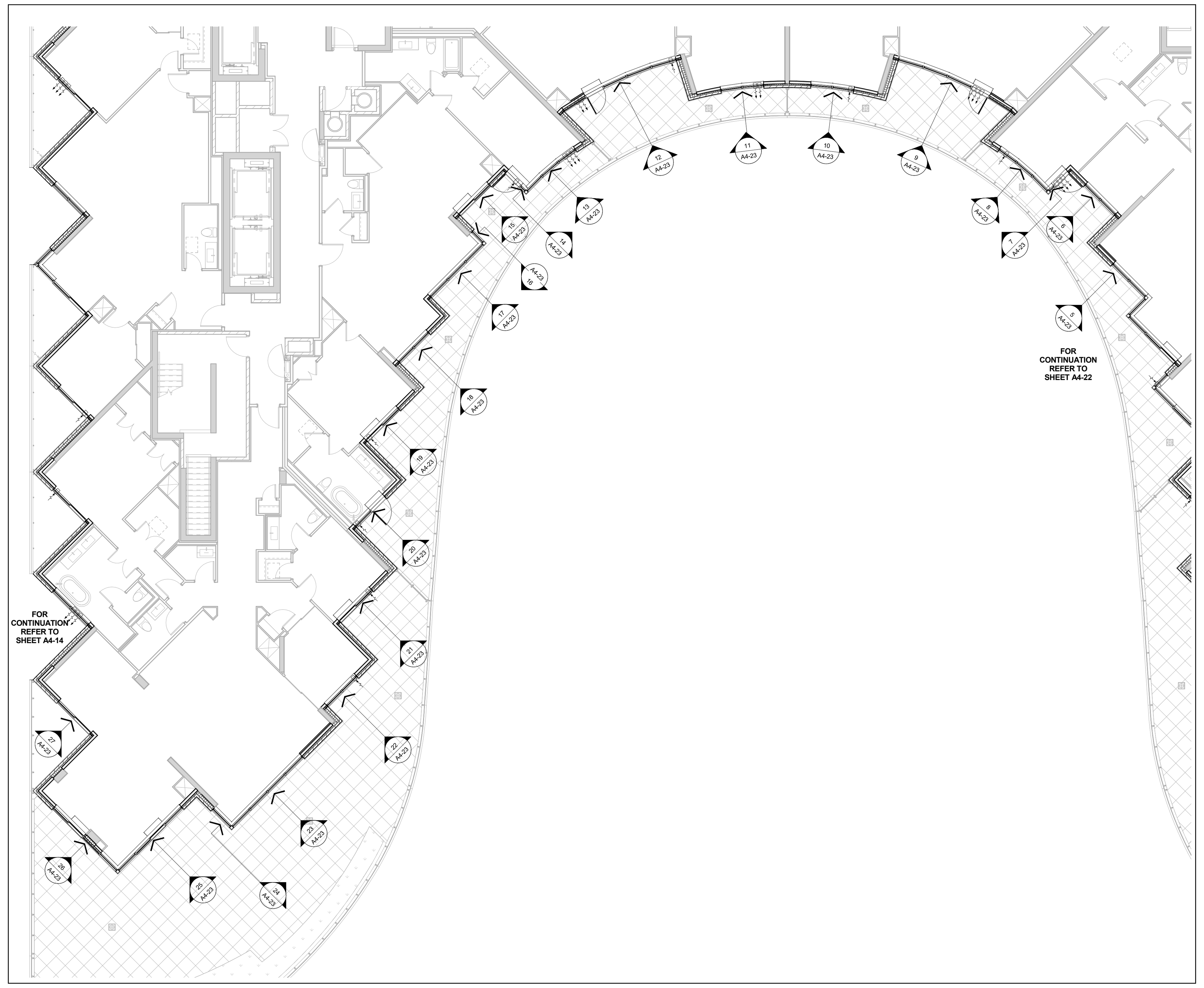
Interior East Elevation - Part 9 (19 / A4-23)
Scale: 1 : 50



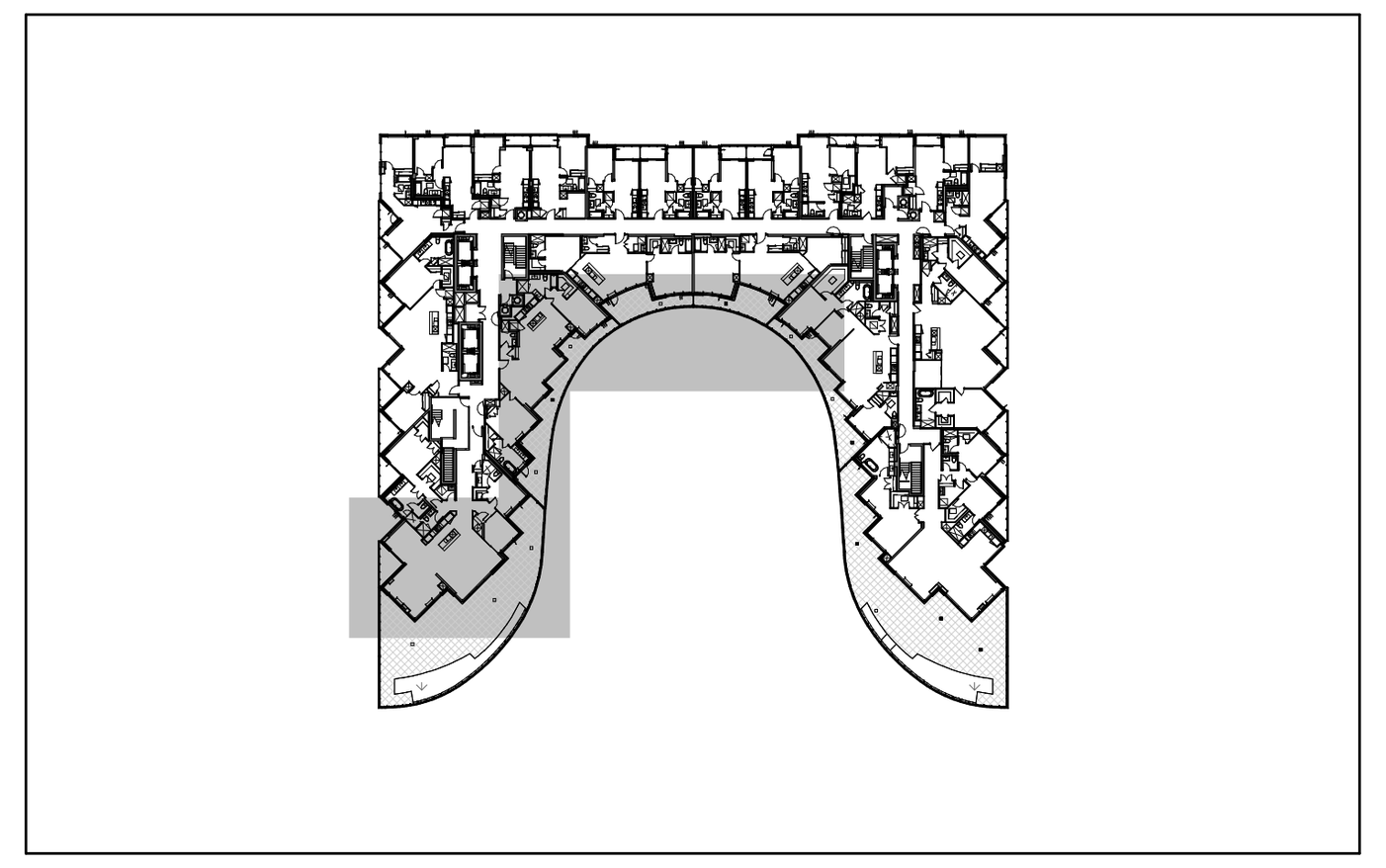
Interior East - Part 8 (18 / A4-23)
Scale: 1 : 50



Interior East Elevation - Part 7 (17 / A4-23)
Scale: 1 : 50

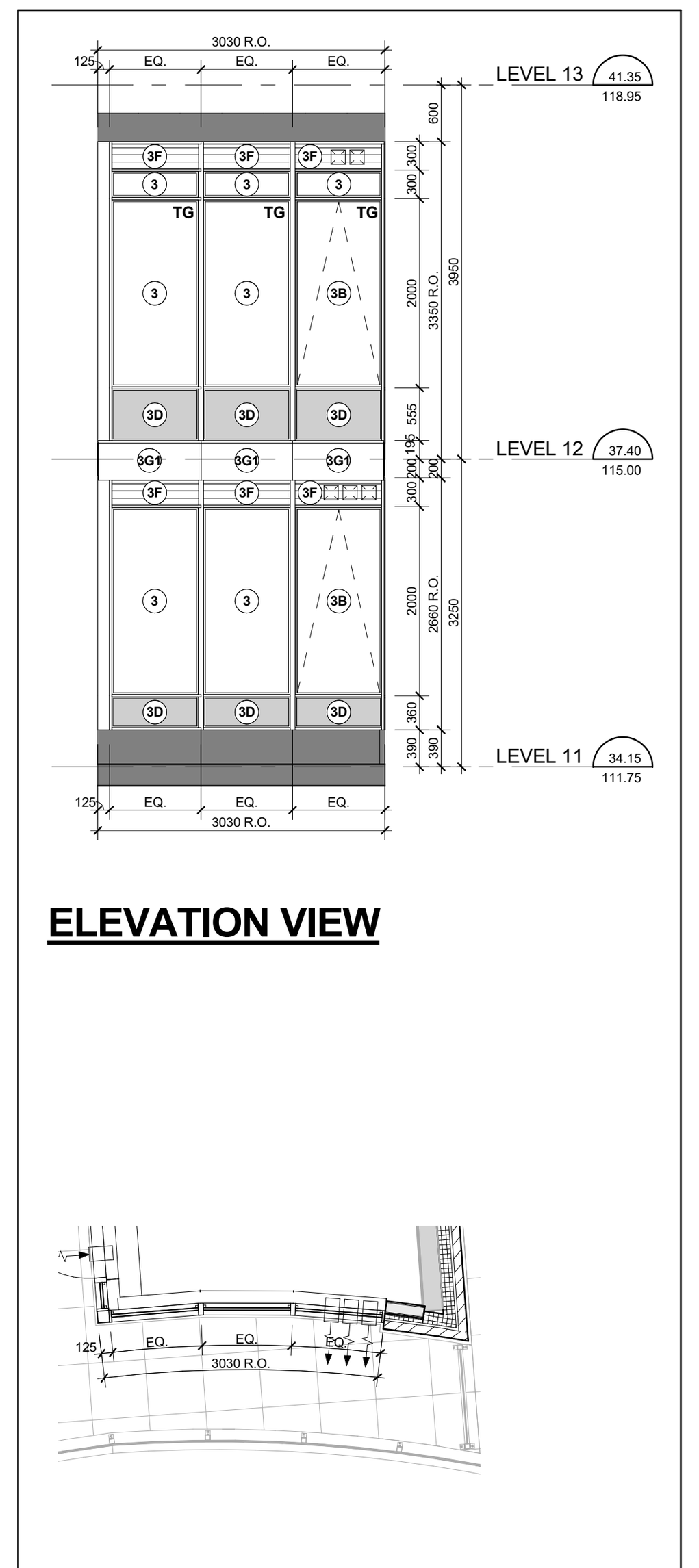


Window Schedule Partial Floor Plan - Level 11 (4 / A4-23)
Scale: 1 : 100



Window Schedule Key Plan - Level 11 (2 / A4-23)
NTS

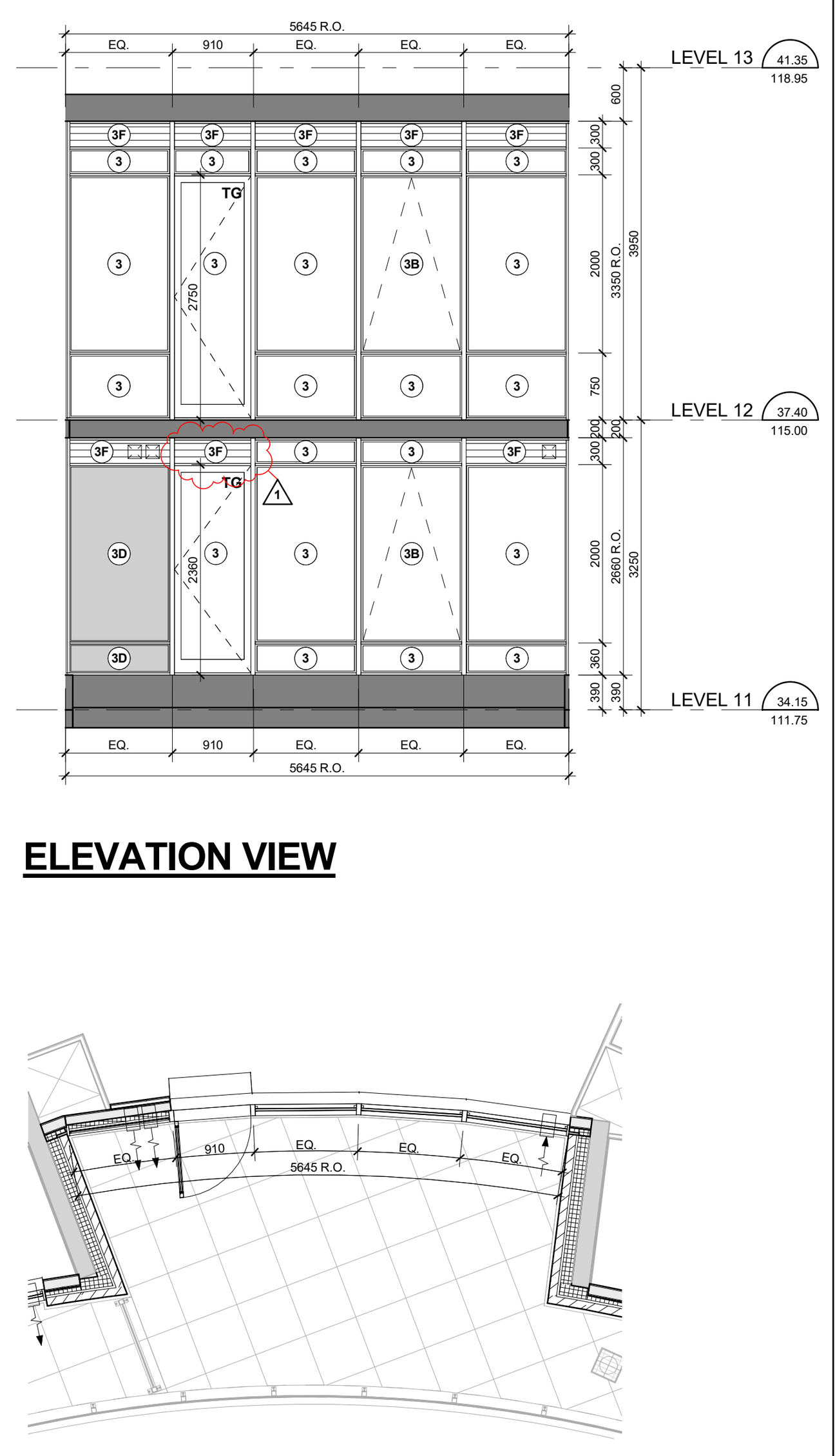
ELEVATION VIEW



FLOOR PLAN VIEW

Interior East Elevation - Part 3 (13 / A4-23)
Scale: 1 : 50

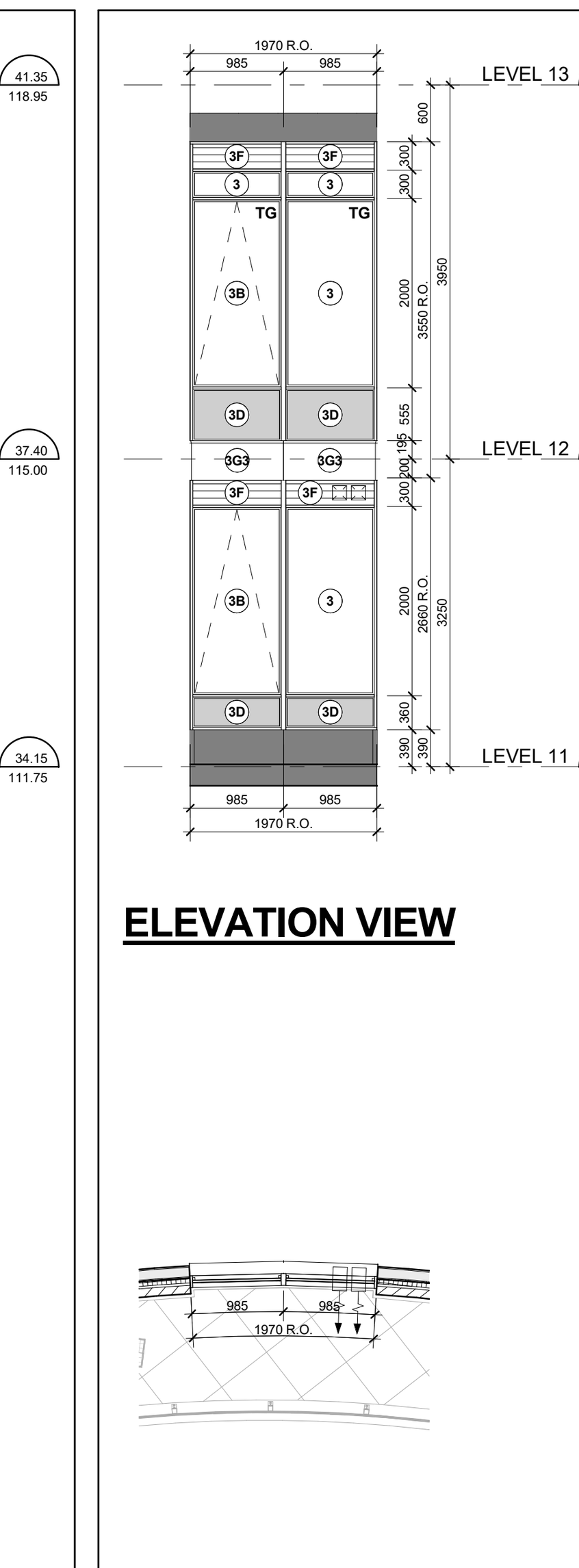
ELEVATION VIEW



FLOOR PLAN VIEW

Interior East Elevation - Part 2 (12 / A4-23)
Scale: 1 : 50

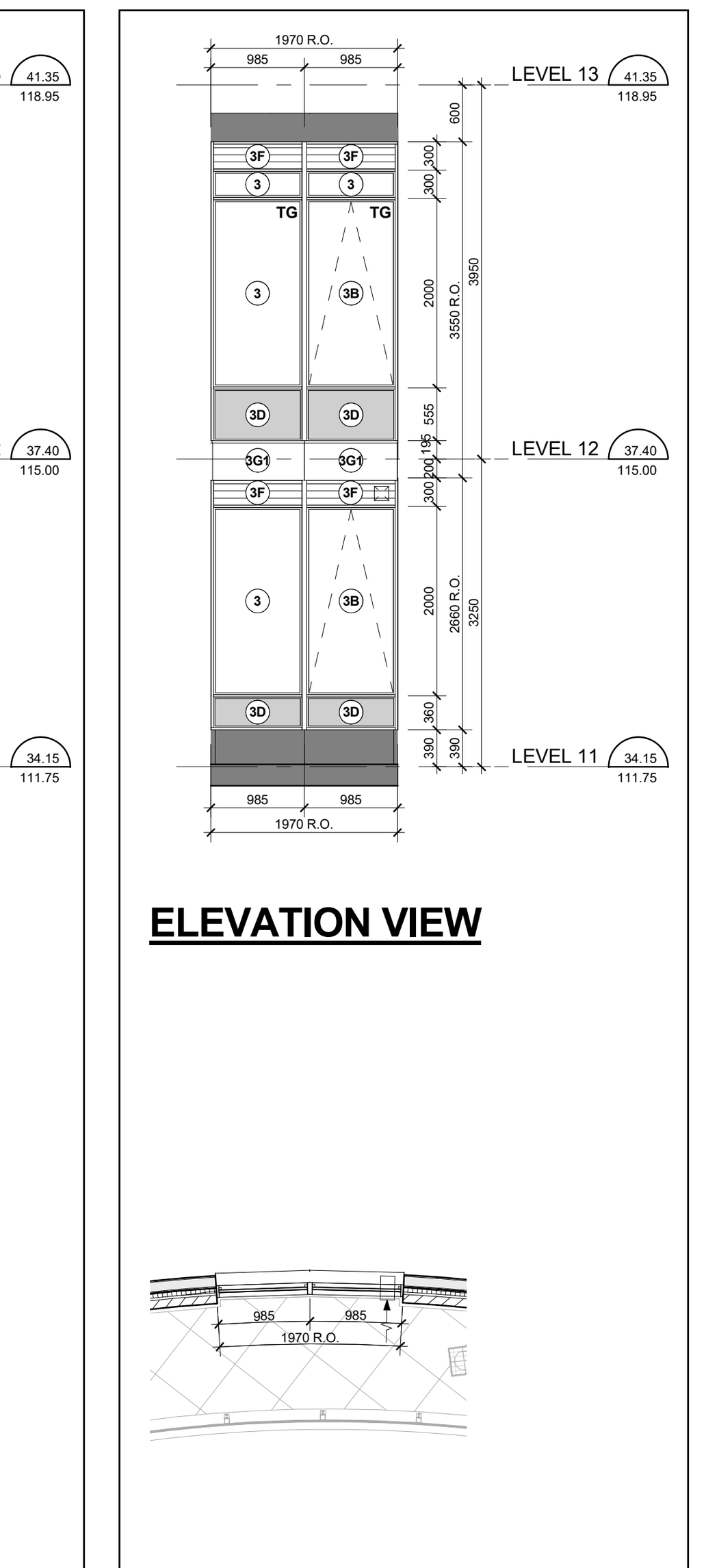
ELEVATION VIEW



FLOOR PLAN VIEW

Interior East Elevation - Part 1 (11 / A4-23)
Scale: 1 : 50

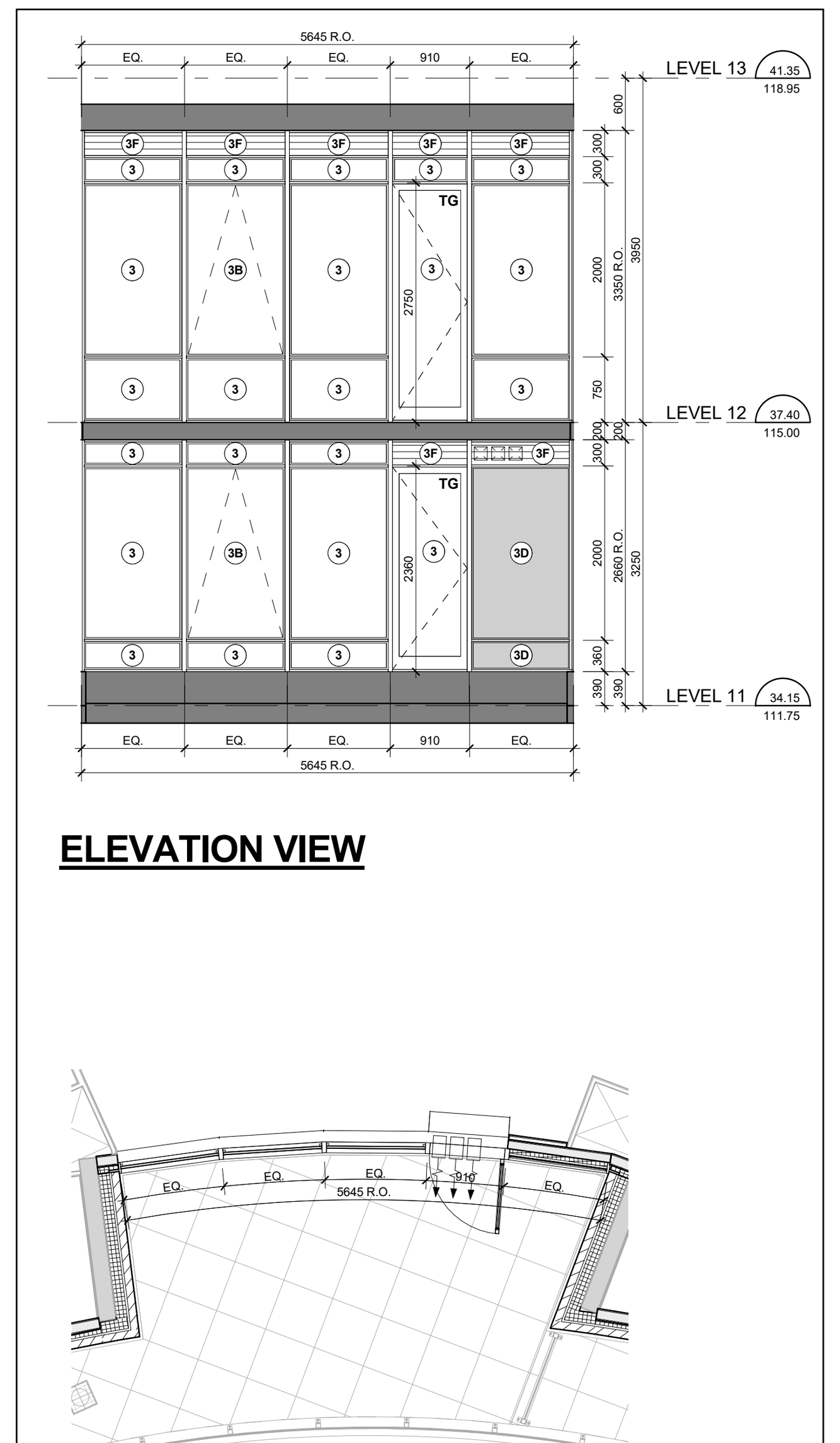
ELEVATION VIEW



FLOOR PLAN VIEW

Interior West Elevation - Part 14 (10 / A4-23)
Scale: 1 : 50

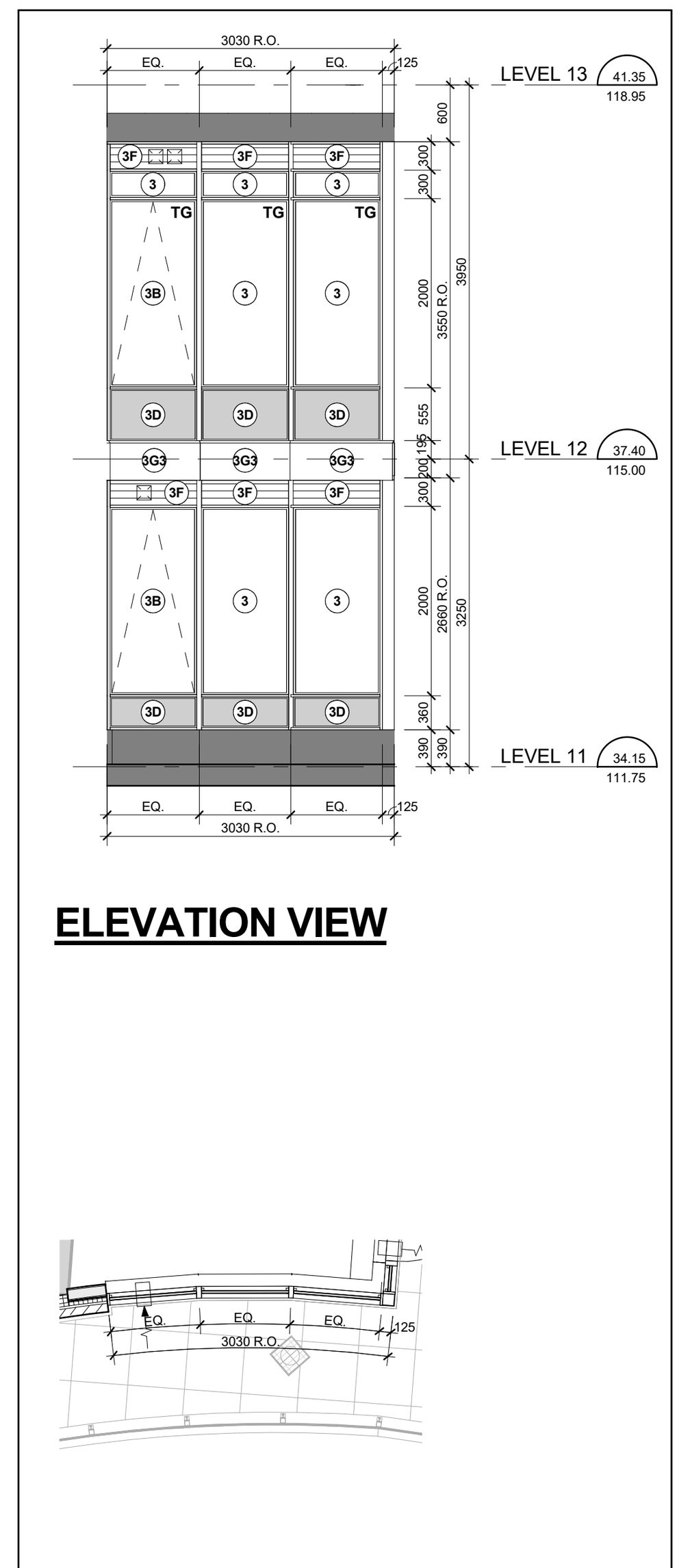
ELEVATION VIEW



FLOOR PLAN VIEW

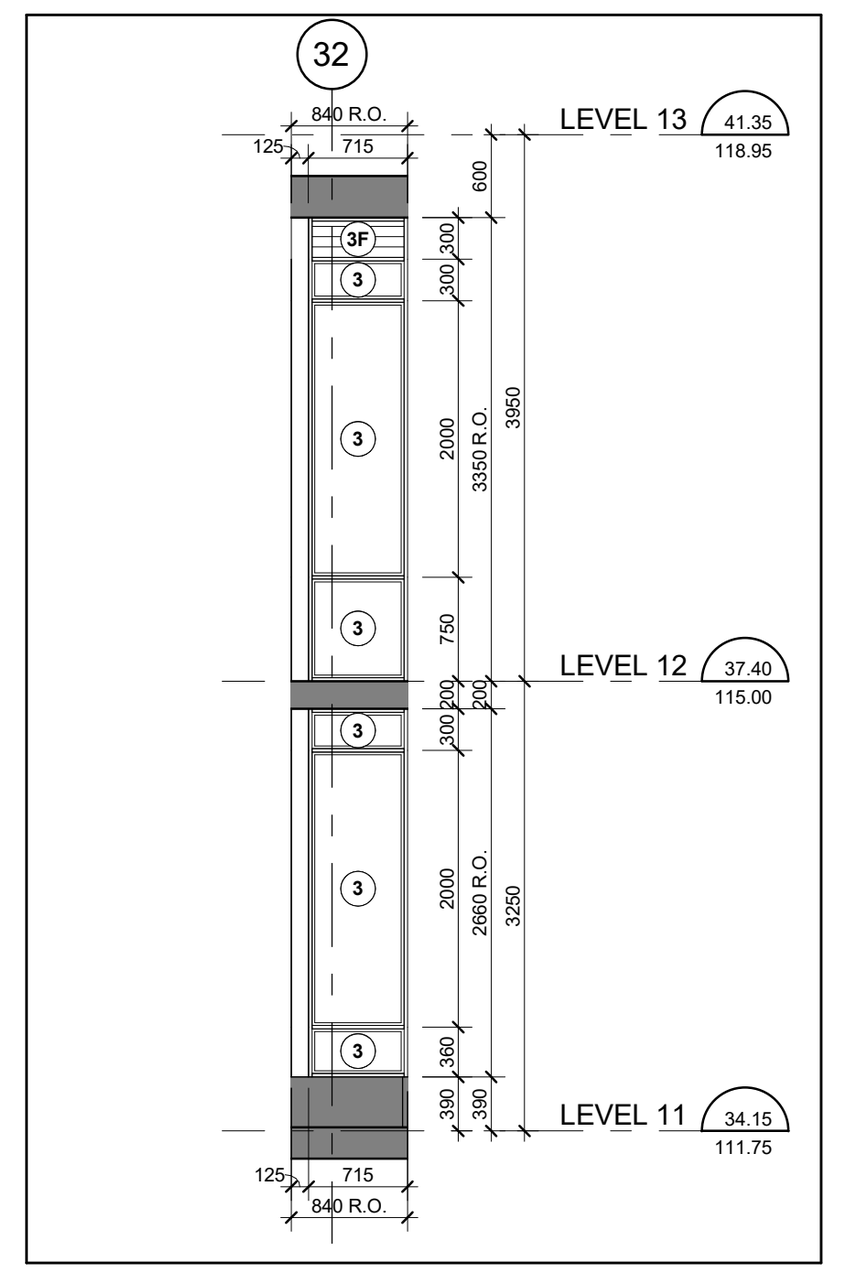
Interior West Elevation - Part 13 (9 / A4-23)
Scale: 1 : 50

ELEVATION VIEW



FLOOR PLAN VIEW

Interior West Elevation - Part 12 (8 / A4-23)
Scale: 1 : 50



Interior East Elevation - Part 6 (16 / A4-23)
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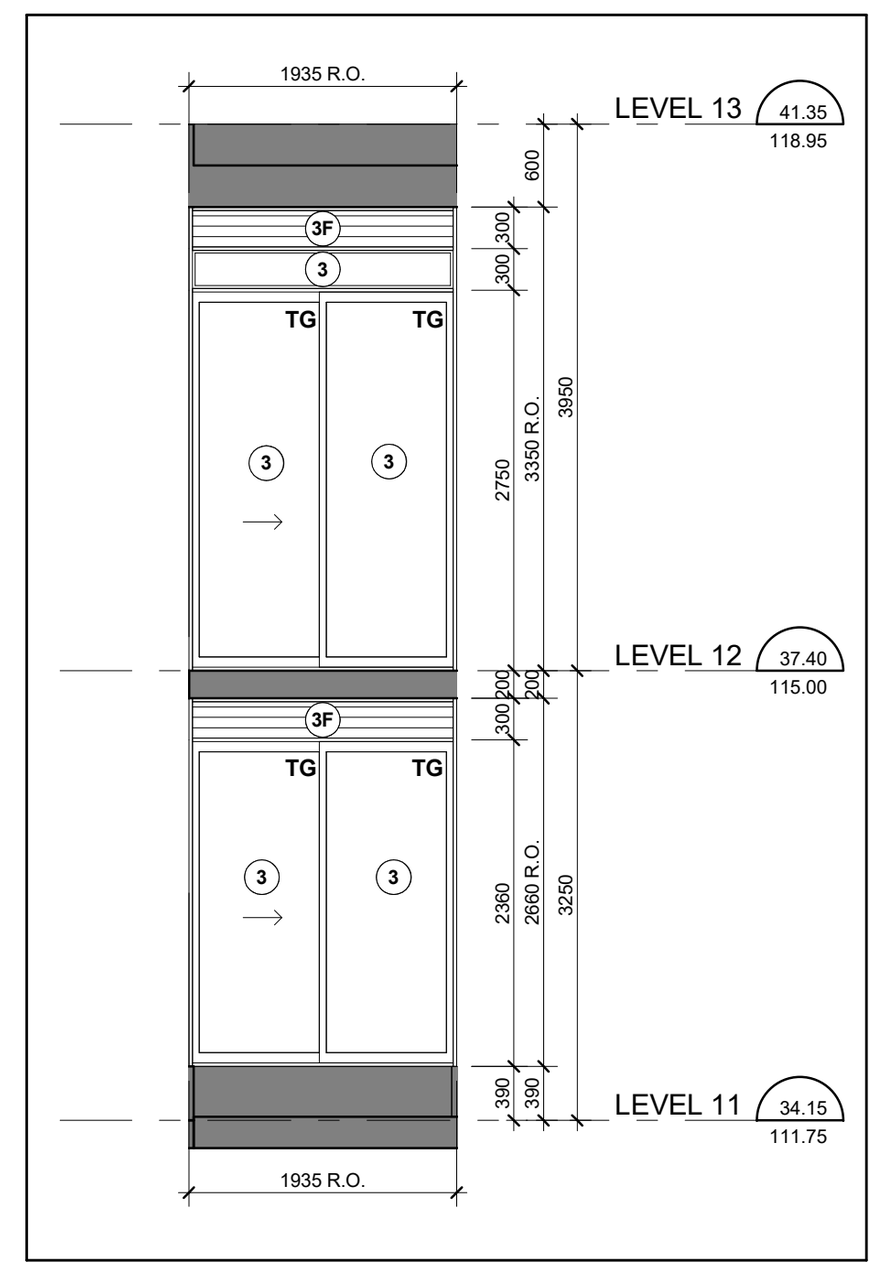

Interior East Elevation - Part 5 (15 / A4-23)
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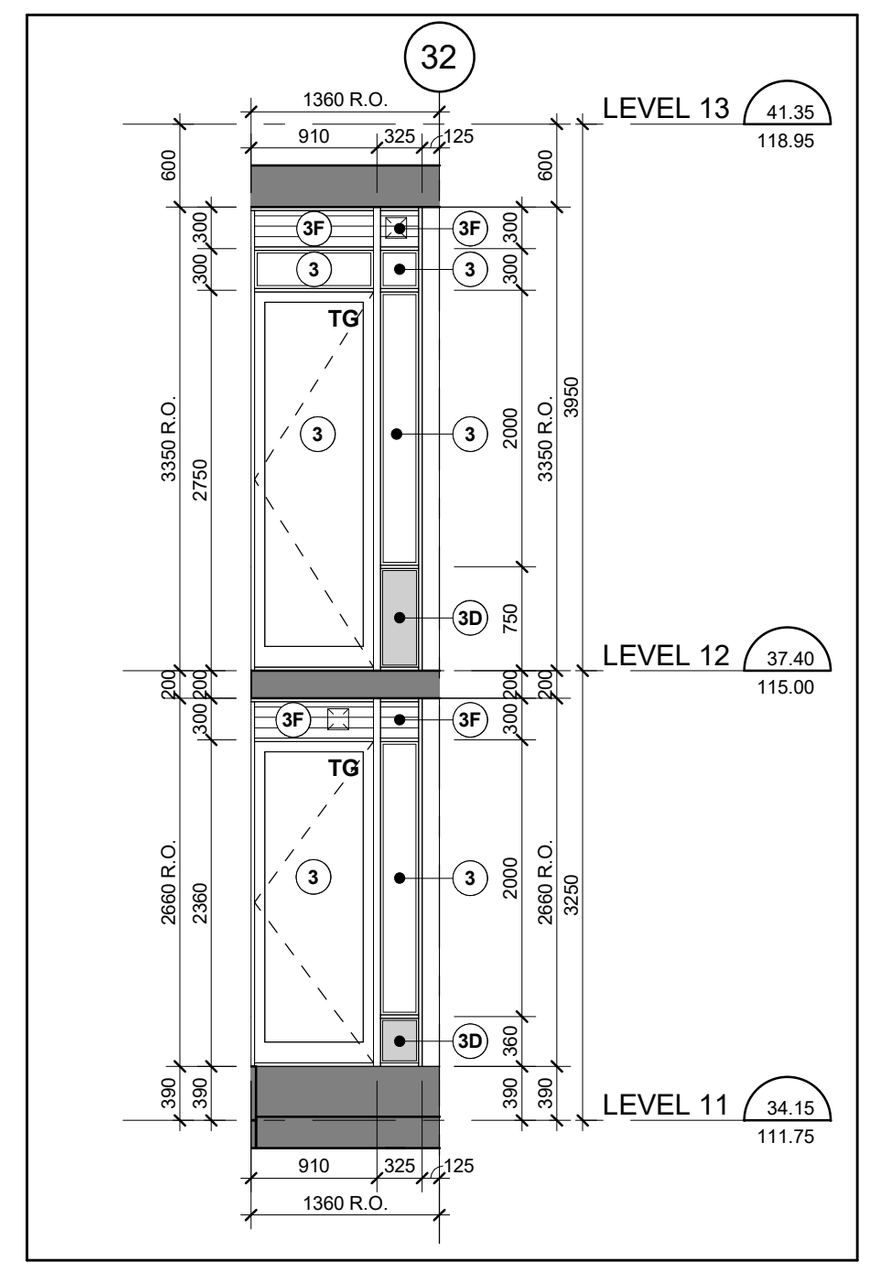
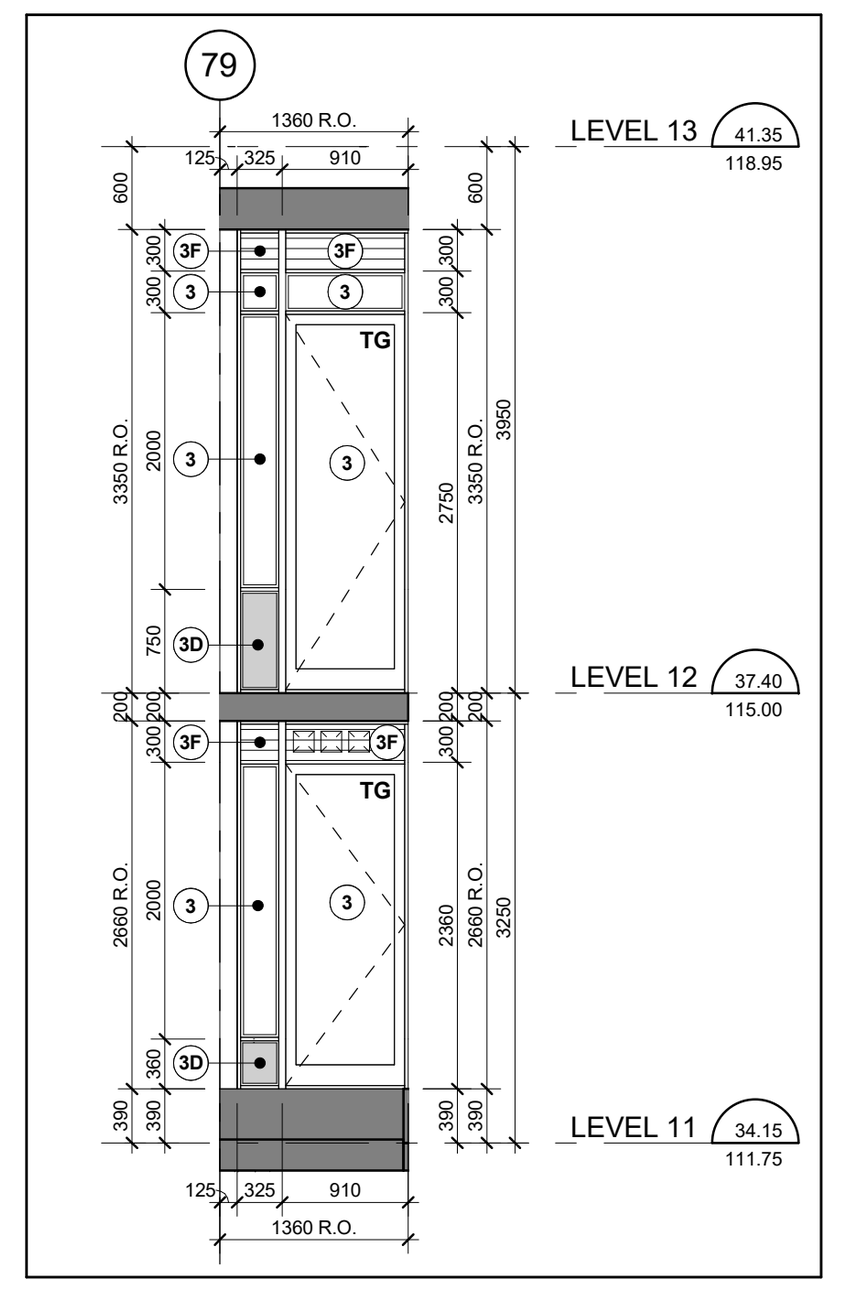
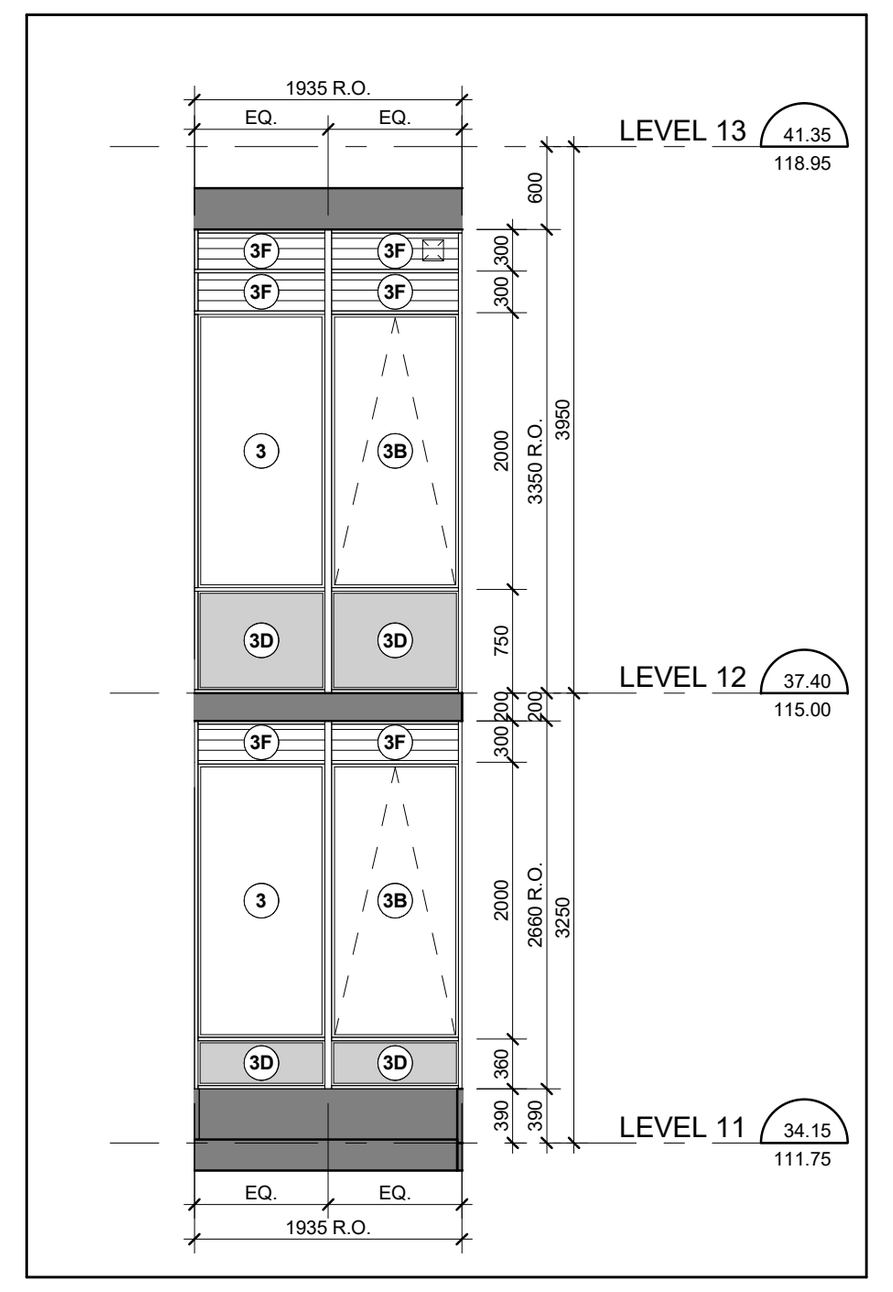


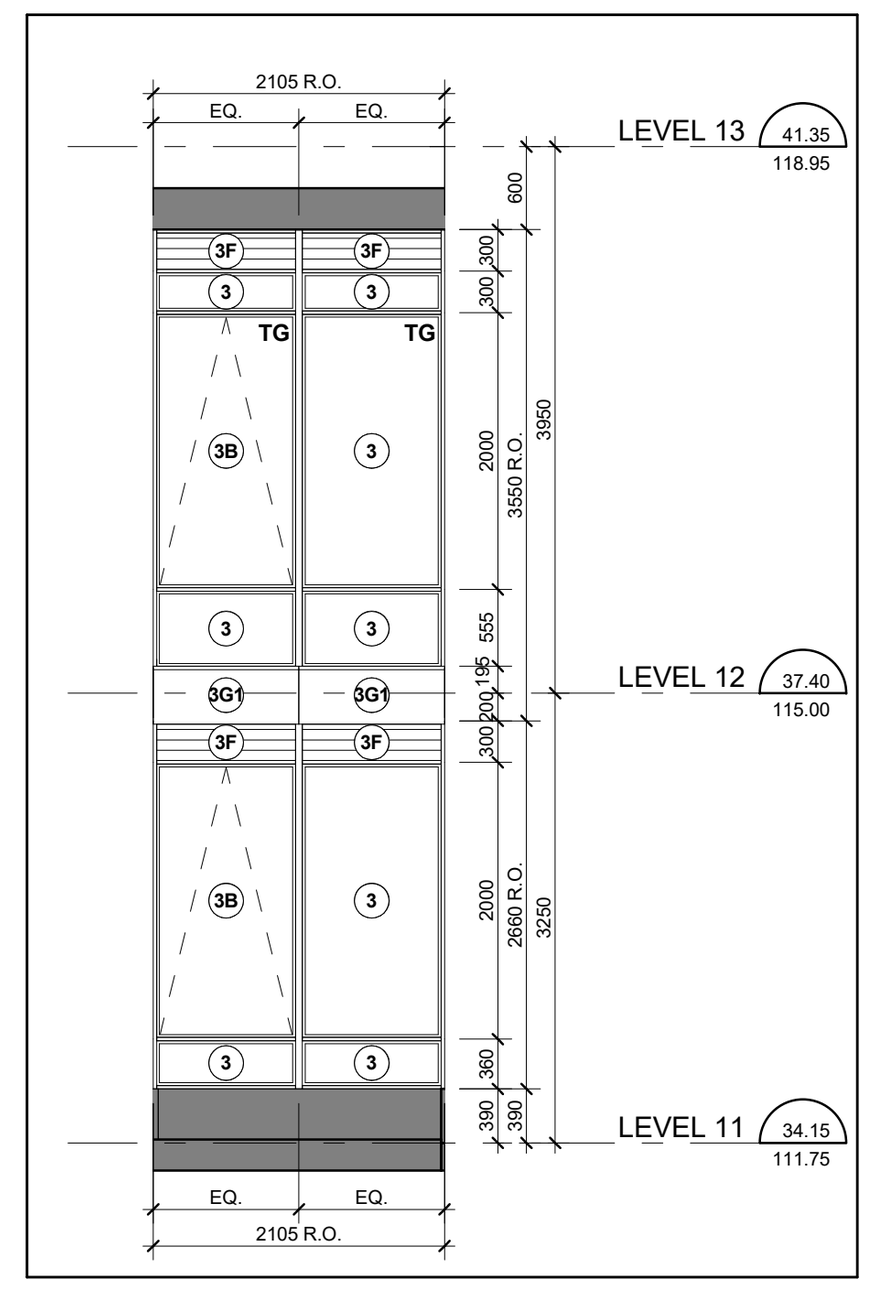
Interior East Elevation - Part 4 (14 / A4-23)
Scale: 1 : 50



Interior West - Part 11 (7 / A4-23)
Scale: 1 : 50



Interior West Elevation - Part 15 (6 / A4-23)
Scale: 1 : 50



Interior West Elevation - Part 10 (5 / A4-23)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT-REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-23)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-23)
NTS

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #01	Jan. 18, 2017

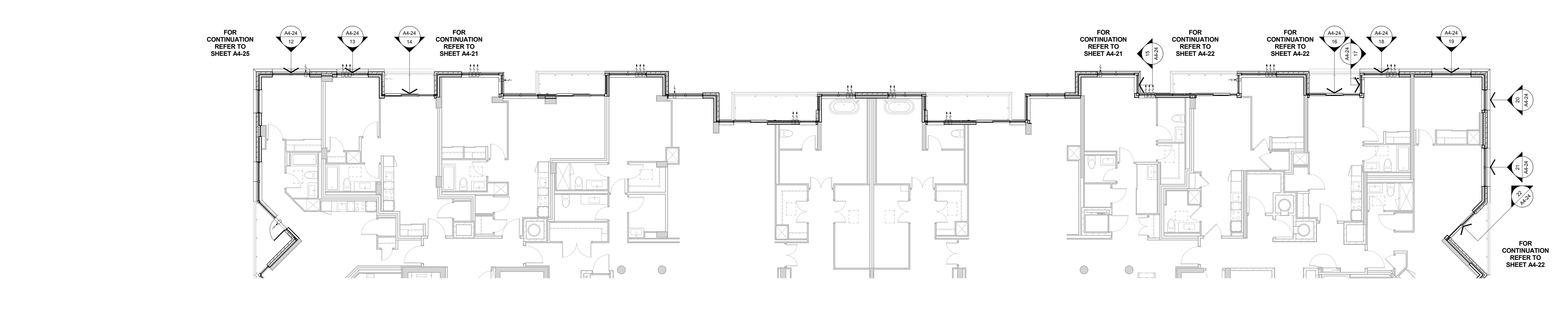
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA AT BAYSIDE TORONTO

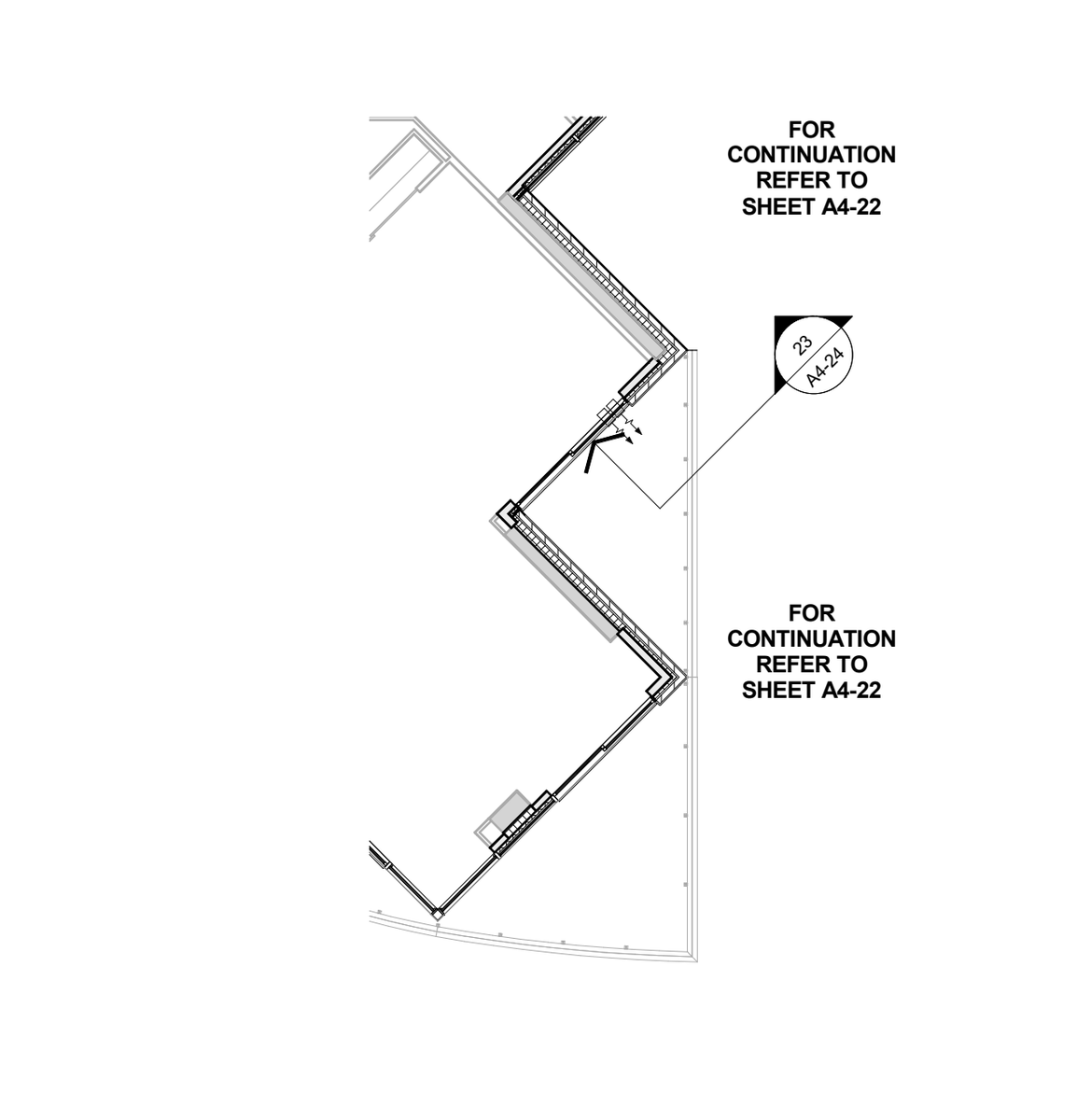
Drawing Title: Window Schedule - Level 11 - Interior West, Interior East & West Elevation

Project: Hines TRIDEL AQUAVISTA Block 3 - R3 & R4, 263 Queens Quay East, Toronto, ON

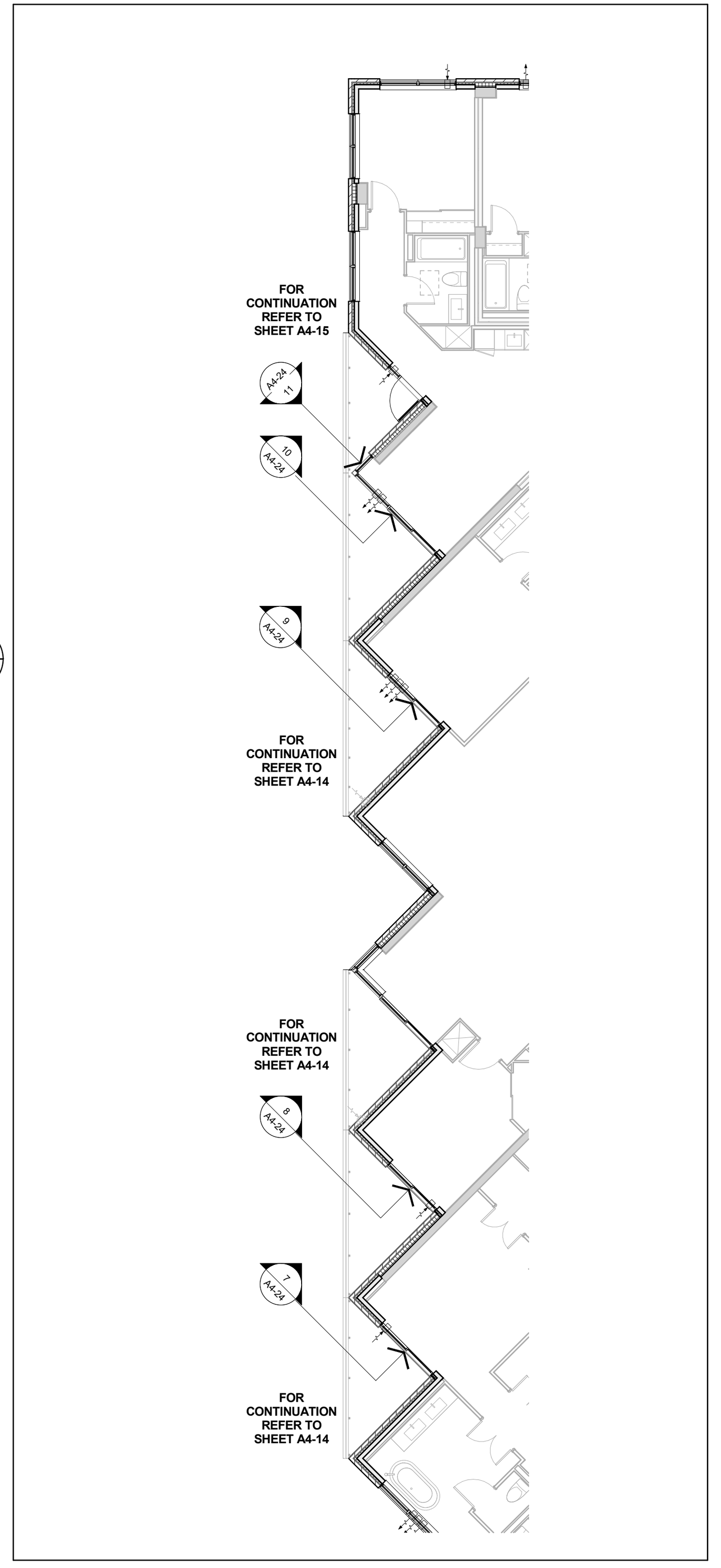
Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-23



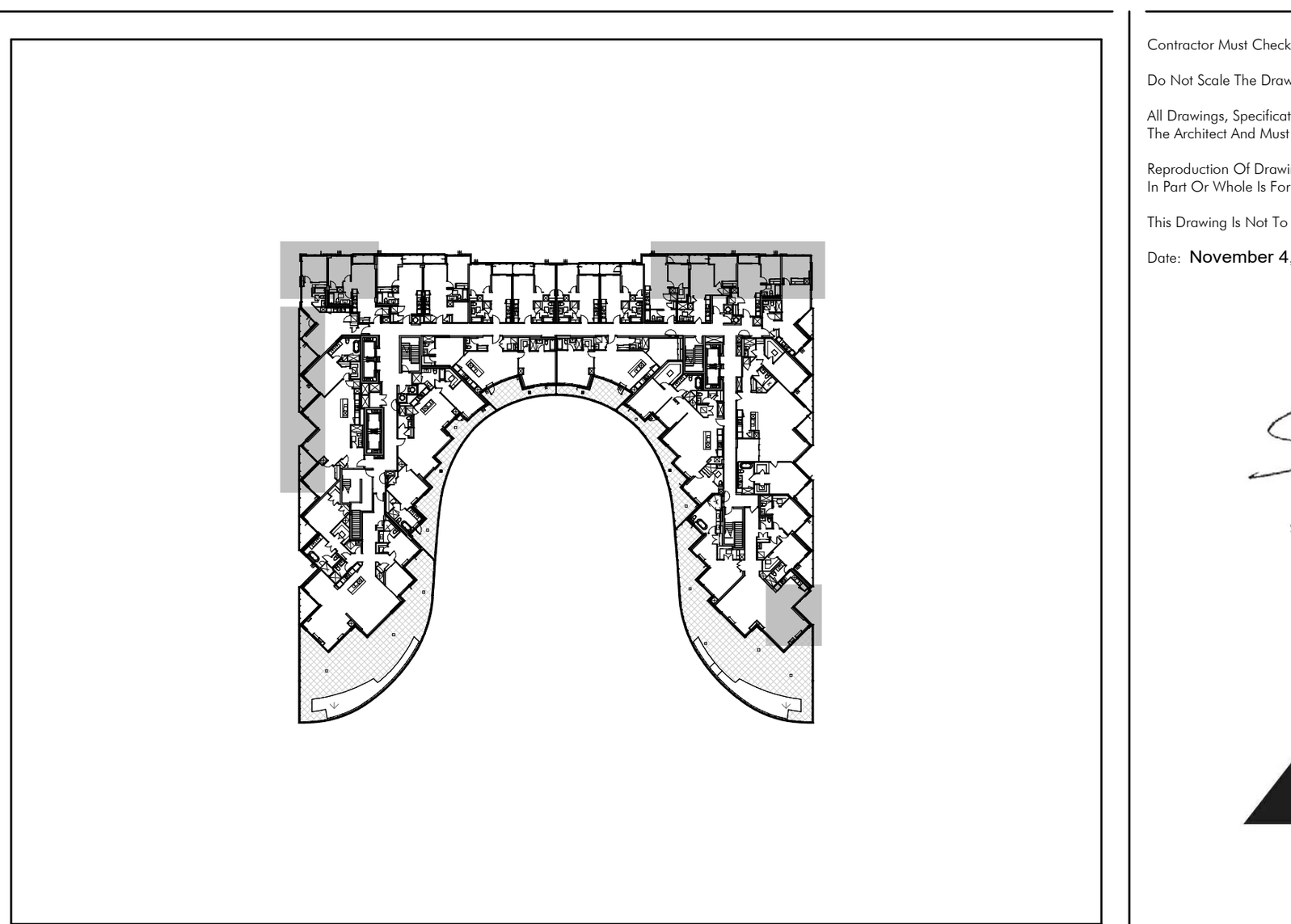
Window Schedule Partial Floor Plan - Level 12 (6 / A4-24)
Scale: 1 : 100



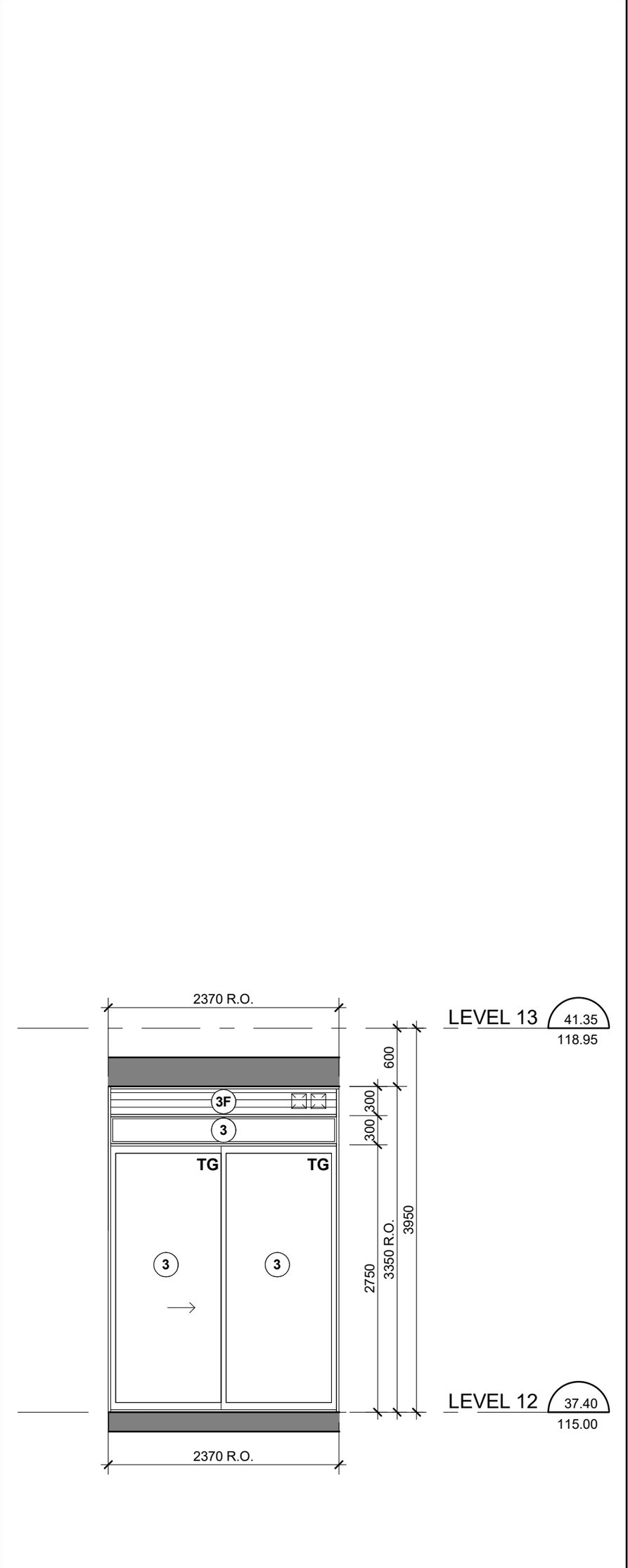
Window Schedule Partial Floor Plan - Level 12 (5 / A4-24)
Scale: 1 : 100



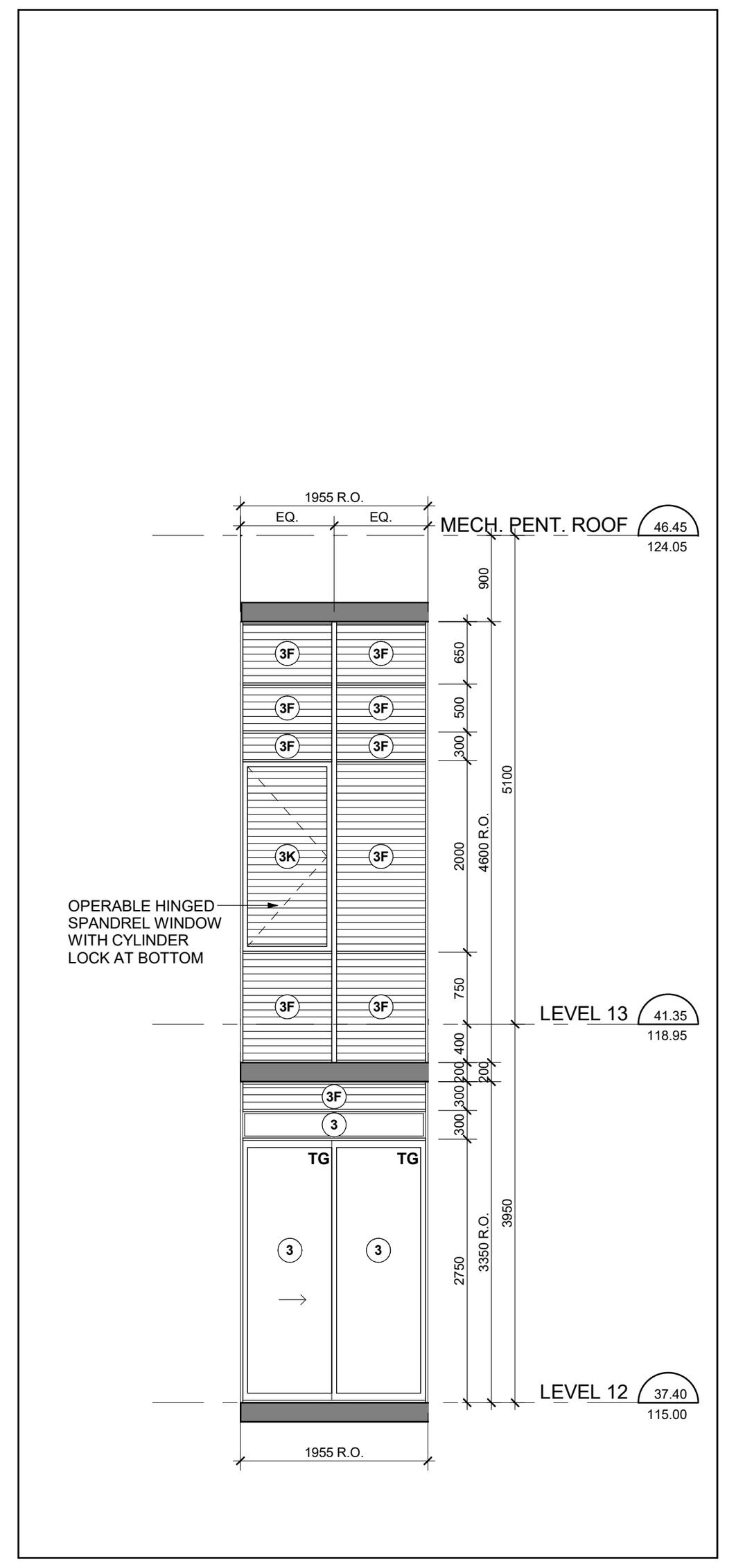
Window Schedule Partial Floor Plan - Level 11 (4 / A4-24)
Scale: 1 : 100



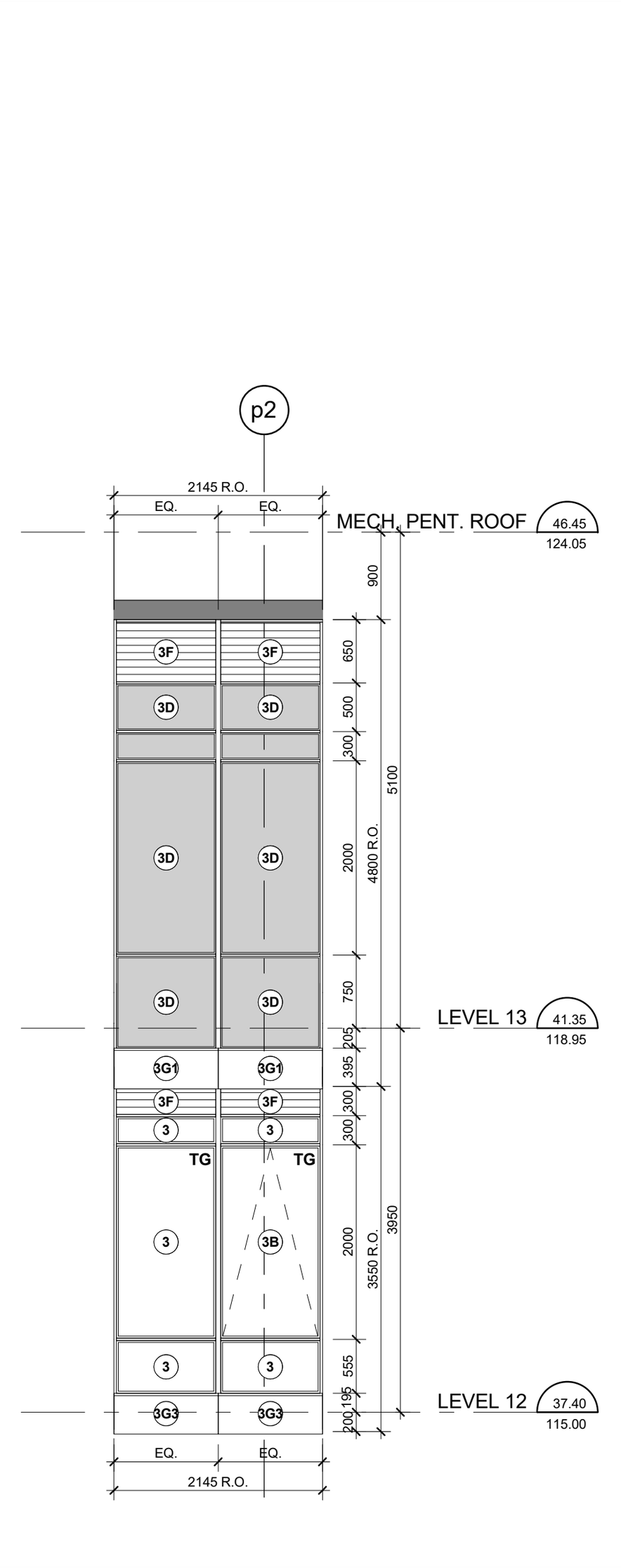
Window Schedule Key Plan - Level 11-12 (2 / A4-24)
NTS



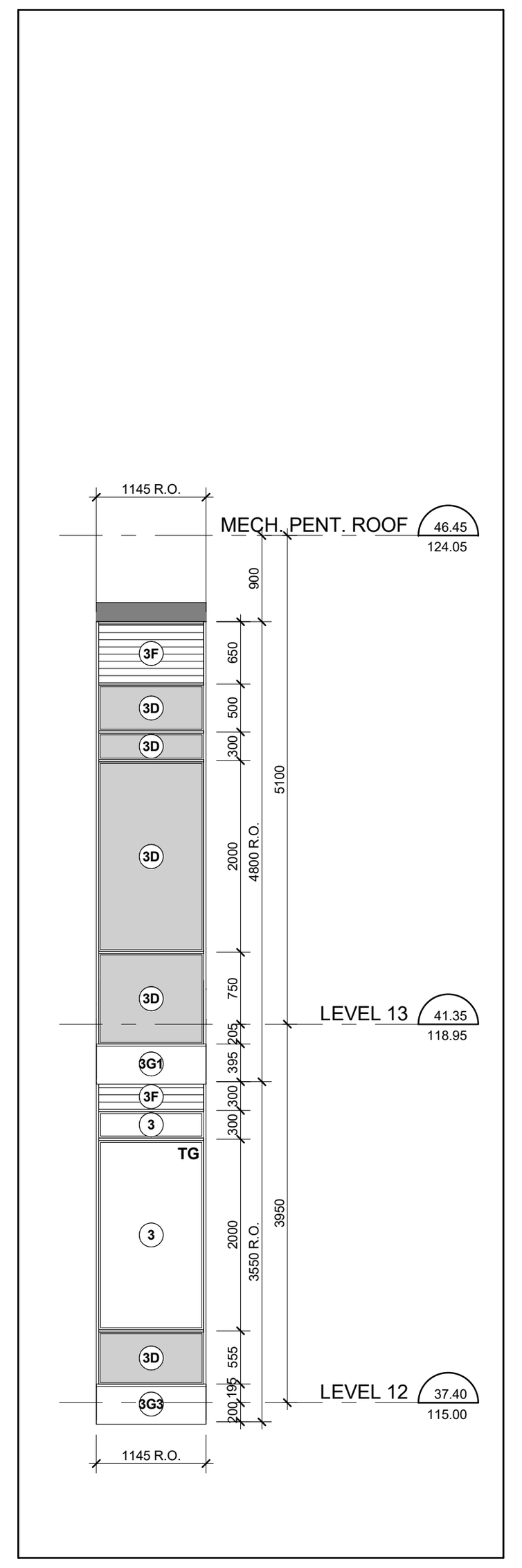
East Elevation - Part 4 (23 / A4-24)
Scale: 1 : 50



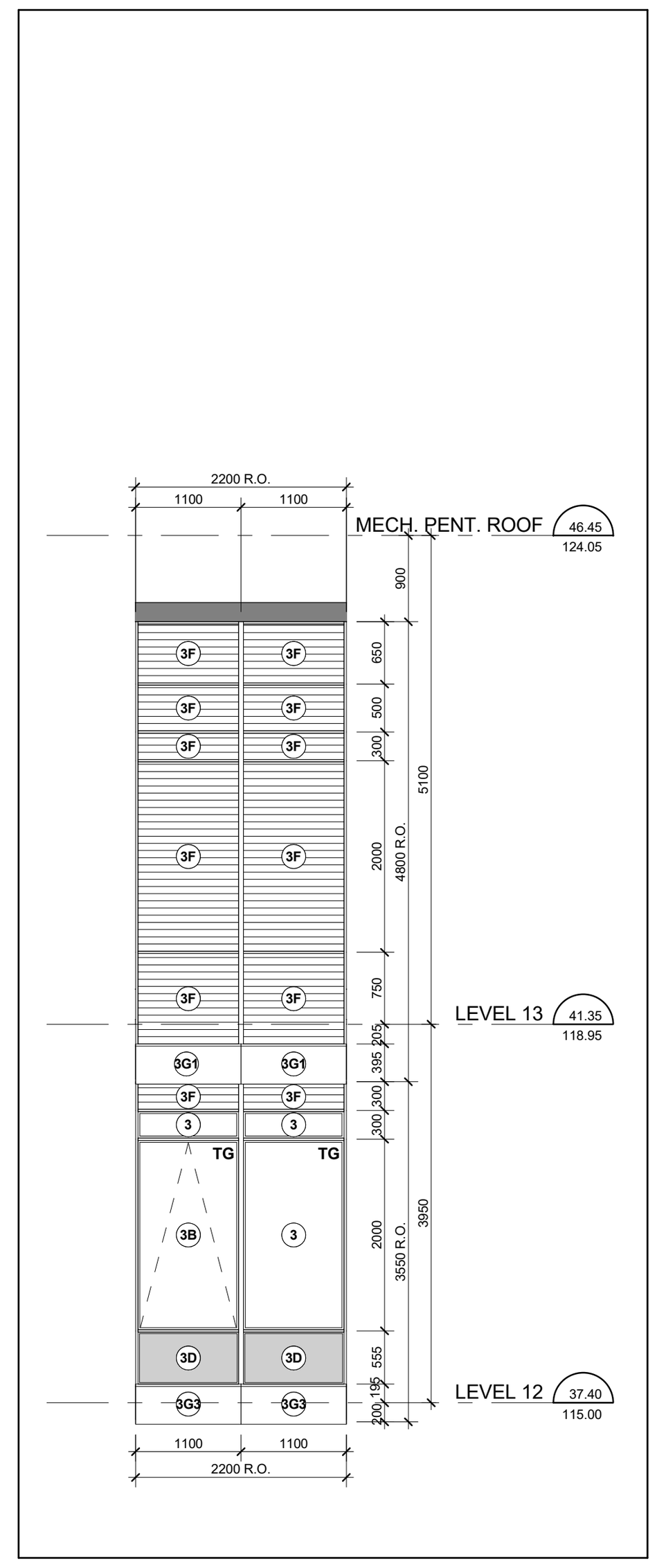
East Elevation - Part 3 (22 / A4-24)
Scale: 1 : 50



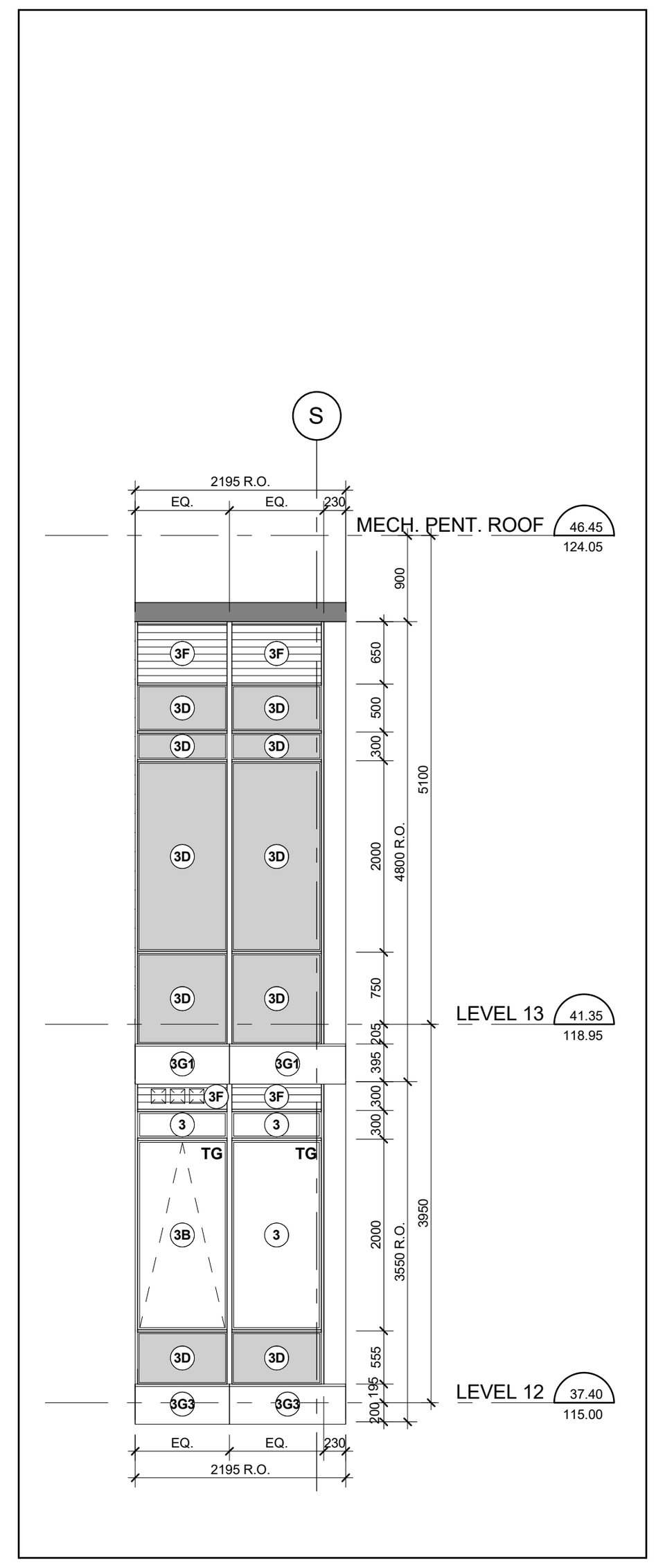
East Elevation - Part 2 (21 / A4-24)
Scale: 1 : 50



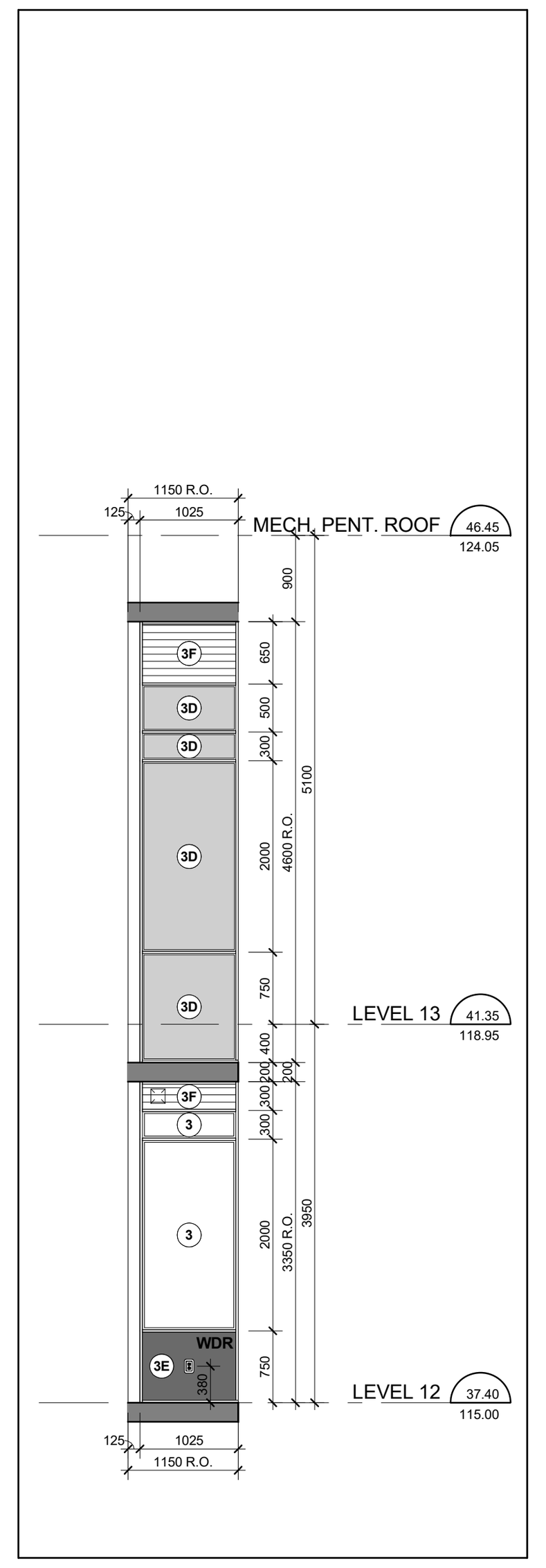
East Elevation - Part 1 (20 / A4-24)
Scale: 1 : 50



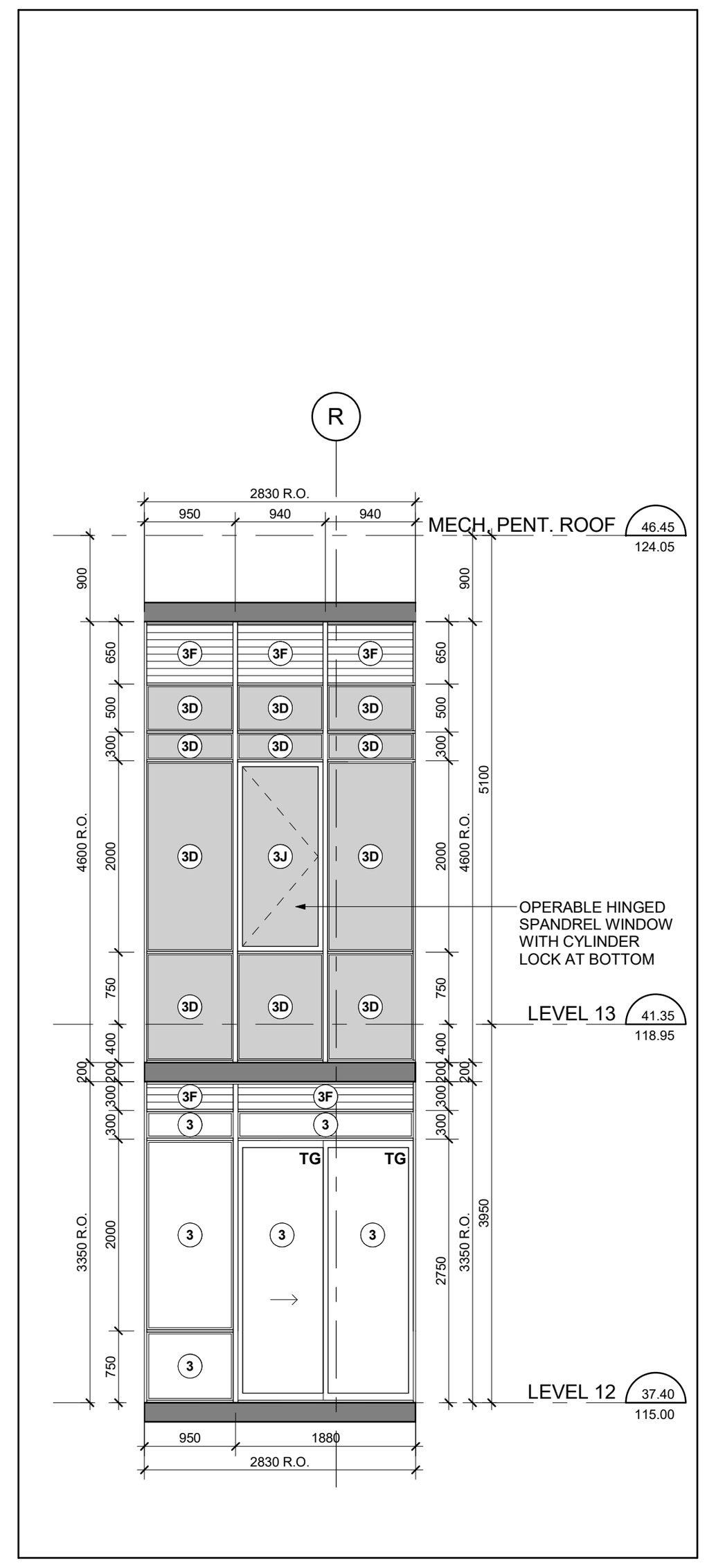
North Elevation - Part 8 (19 / A4-24)
Scale: 1 : 50



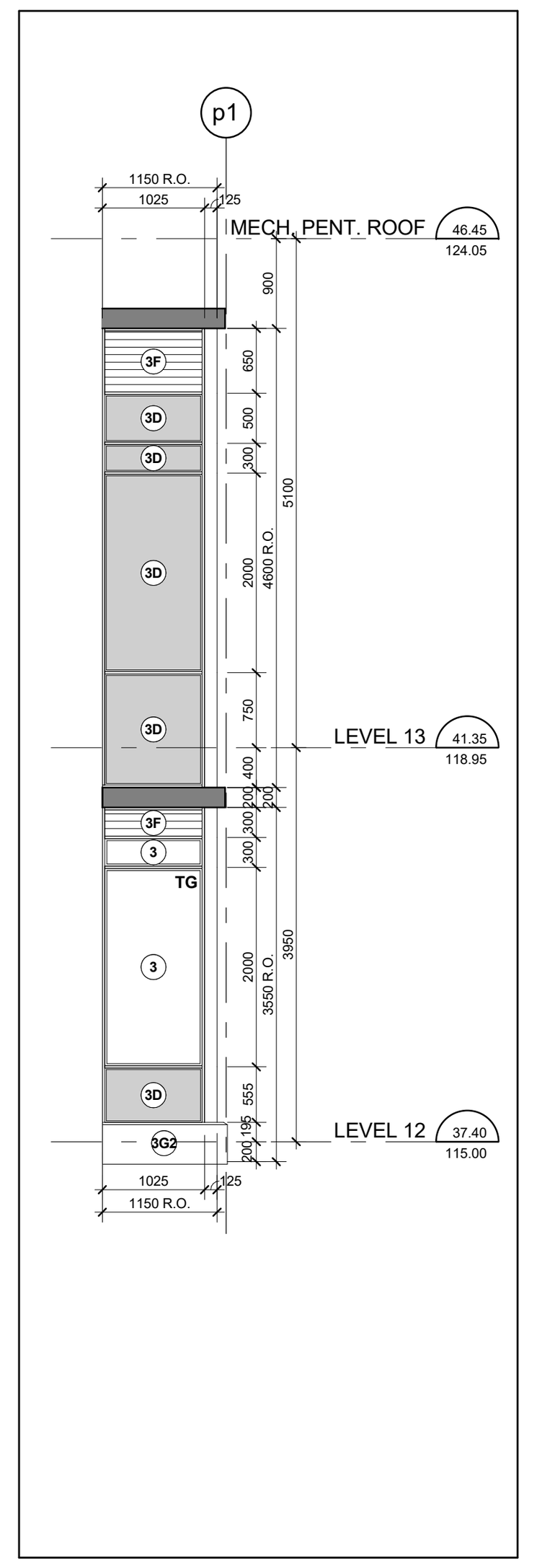
North Elevation - Part 7 (18 / A4-24)
Scale: 1 : 50



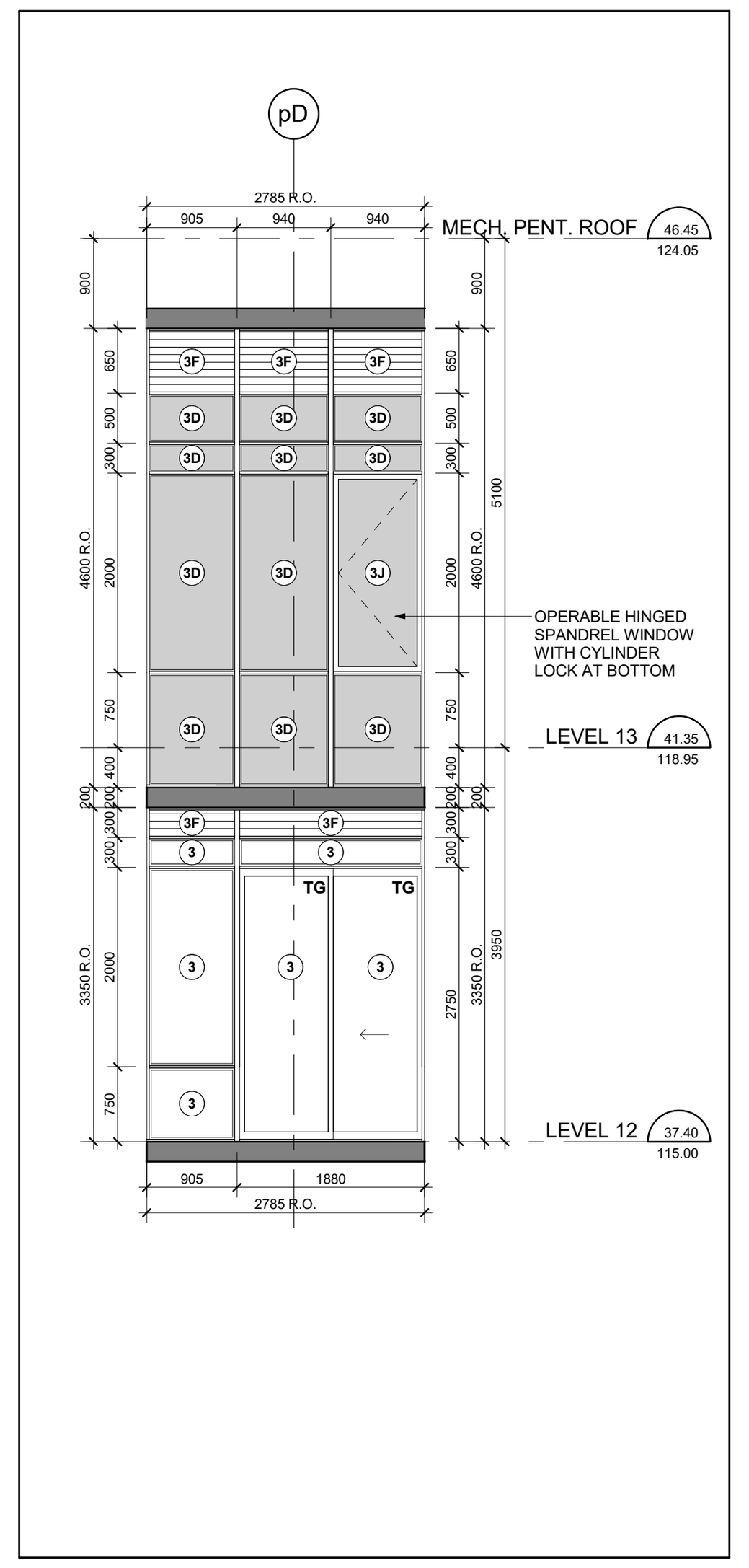
North Elevation - Part 6 (17 / A4-24)
Scale: 1 : 50



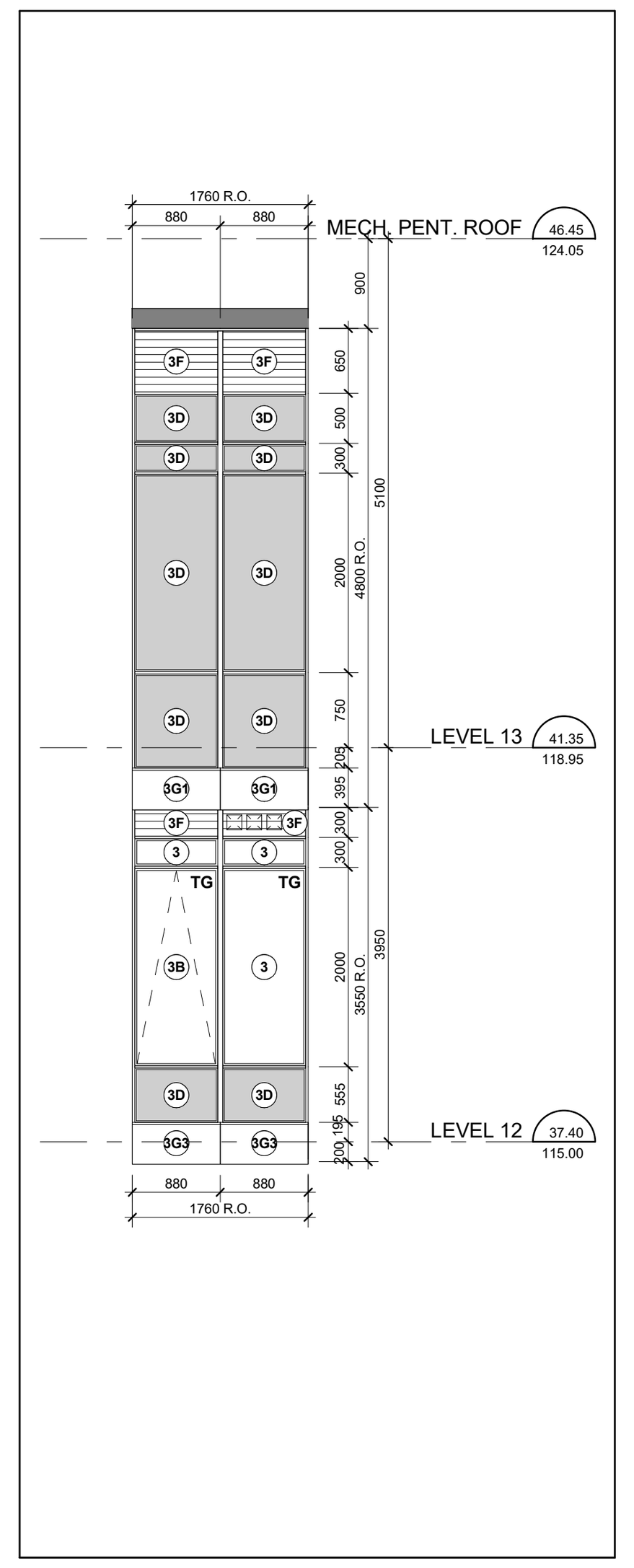
North Elevation - Part 5 (16 / A4-24)
Scale: 1 : 50



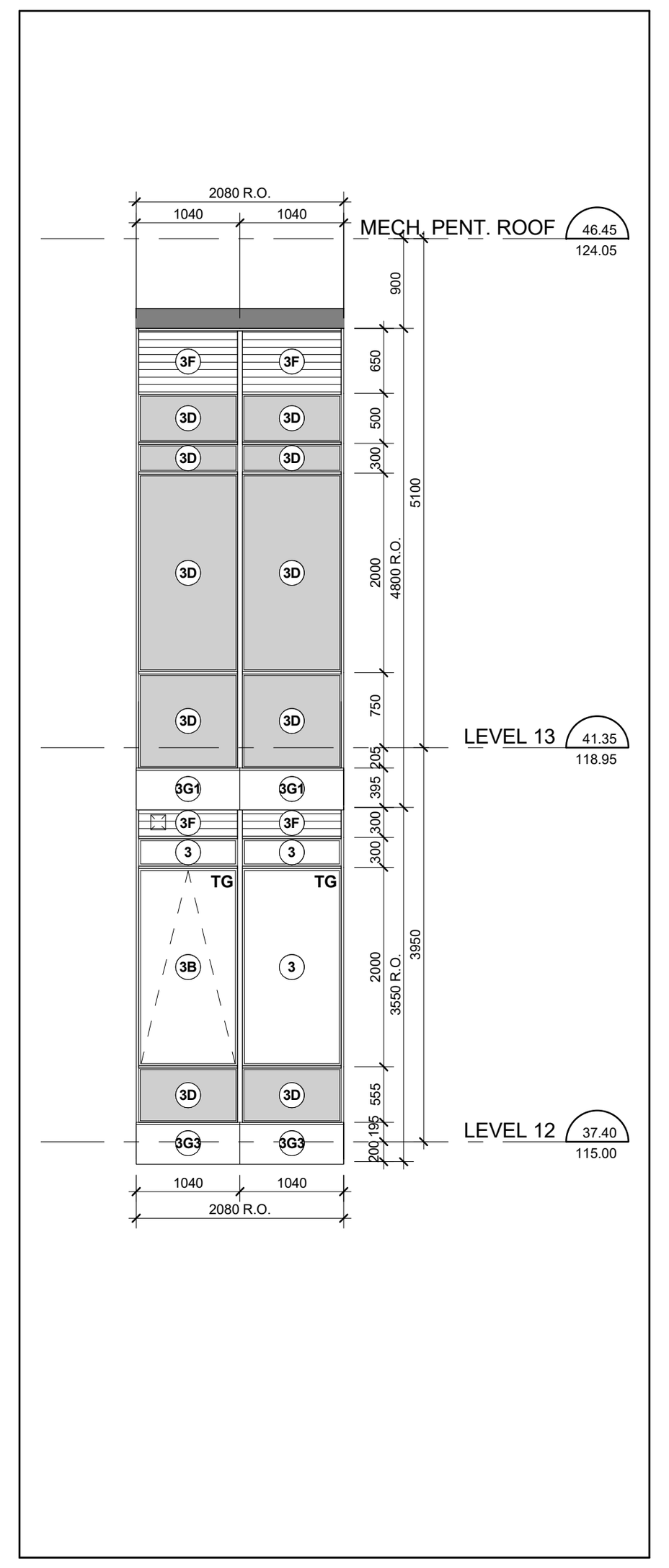
North Elevation - Part 4 (15 / A4-24)
Scale: 1 : 50



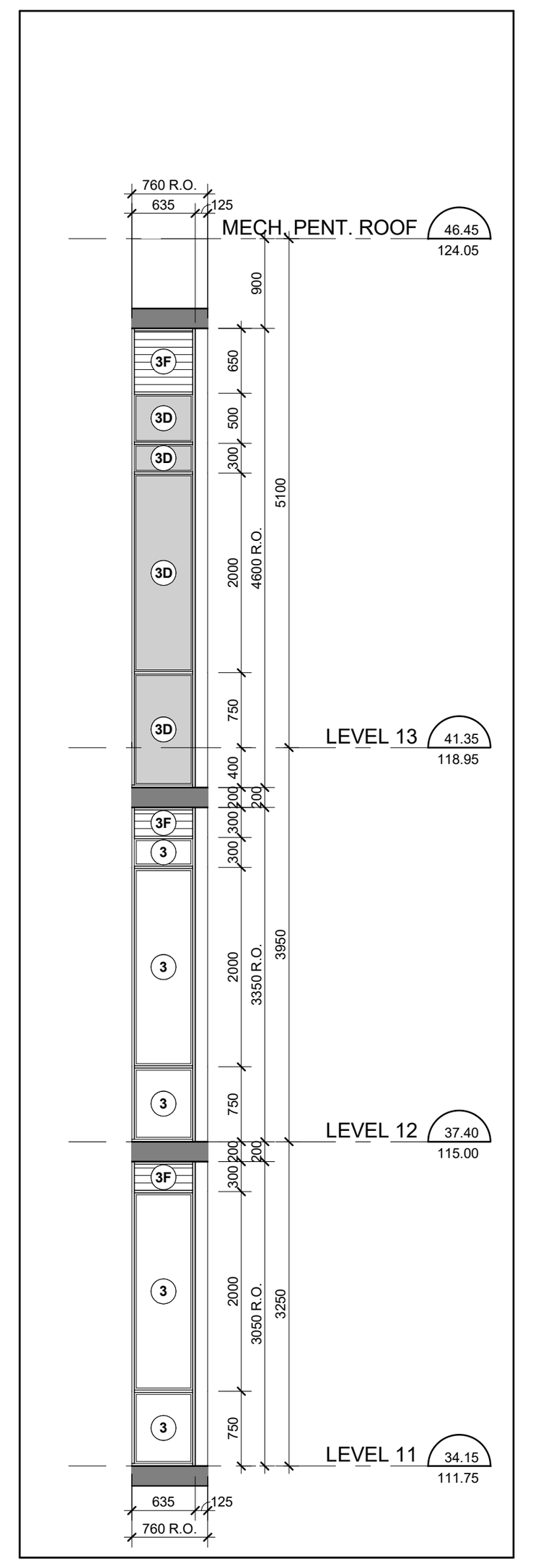
North Elevation - Part 3 (14 / A4-24)
Scale: 1 : 50



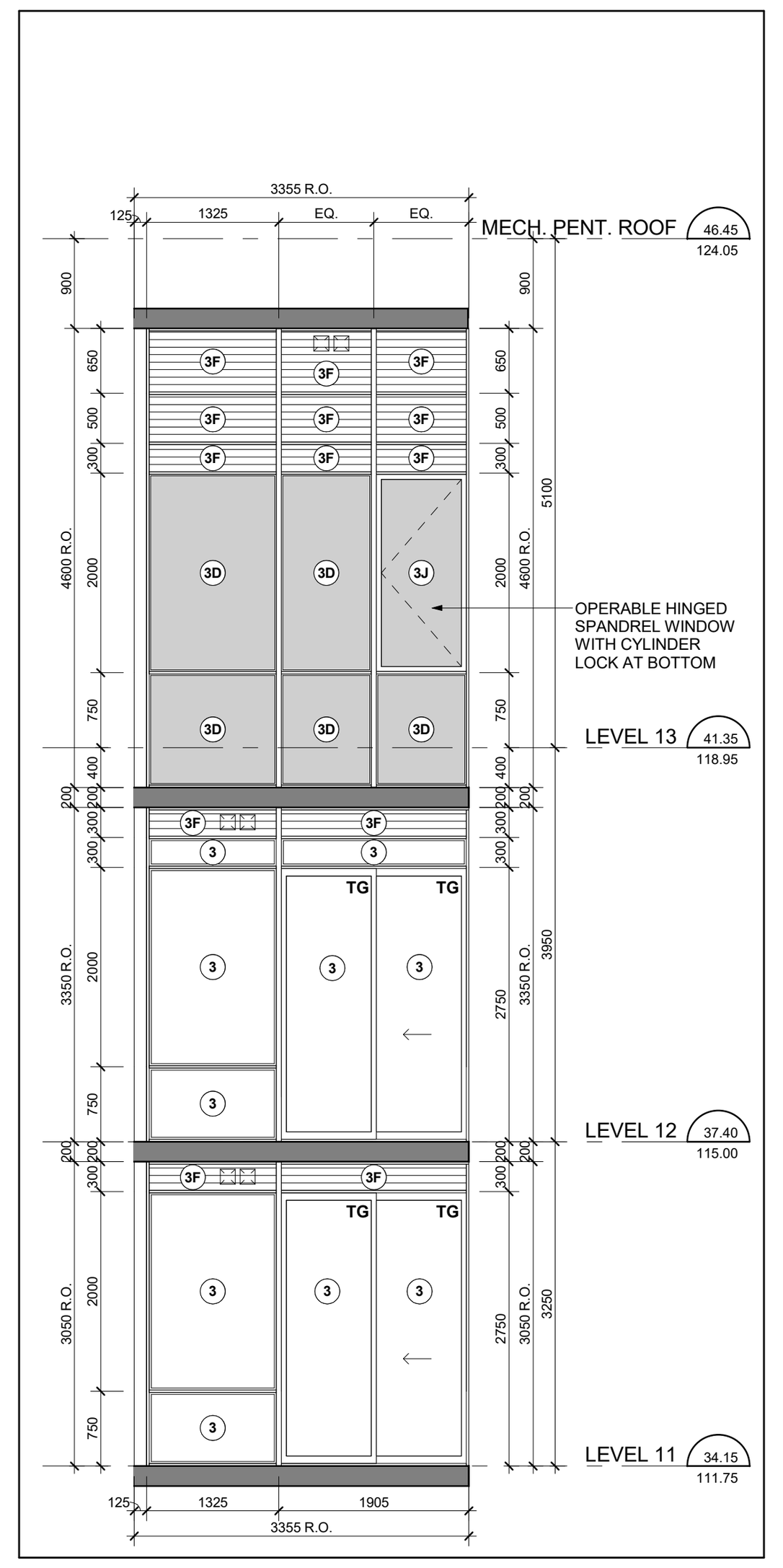
North Elevation - Part 2 (13 / A4-24)
Scale: 1 : 50



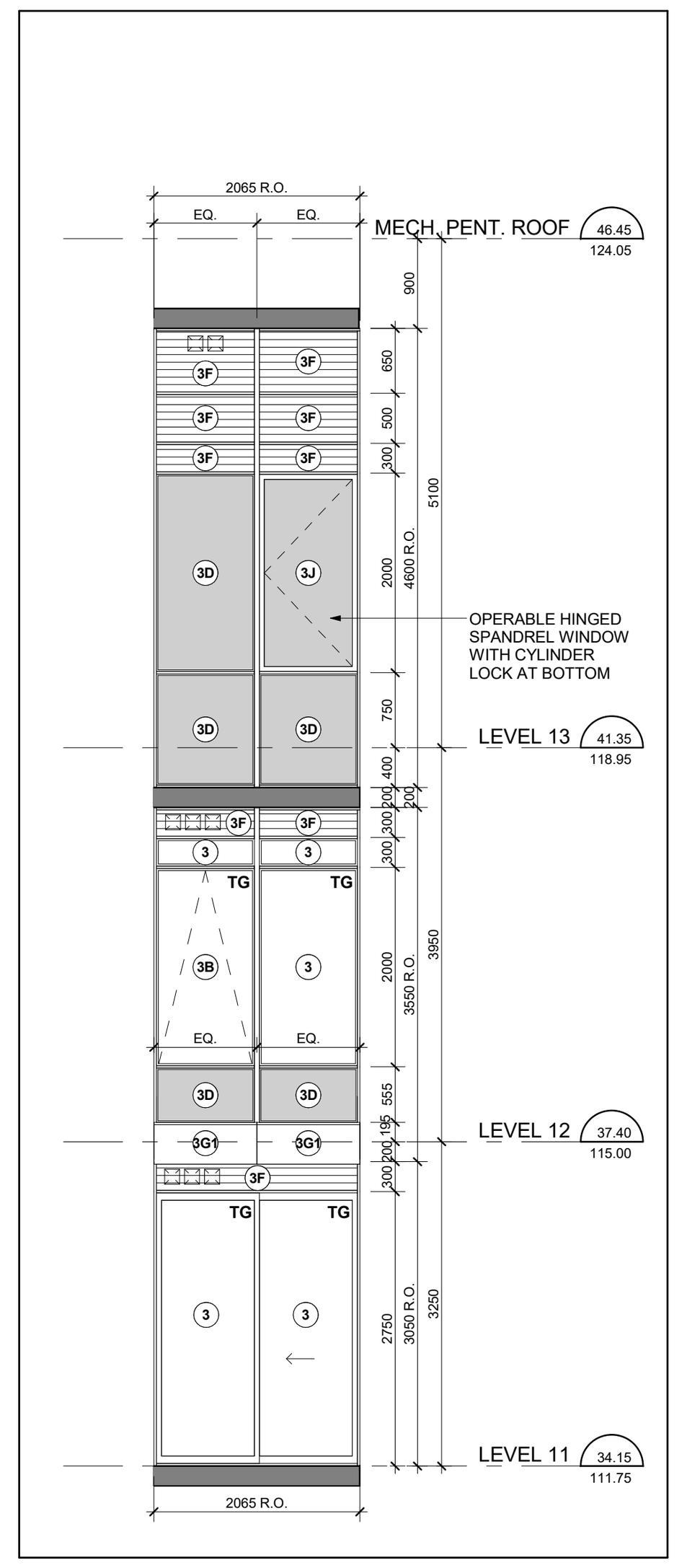
North Elevation - Part 1 (12 / A4-24)
Scale: 1 : 50



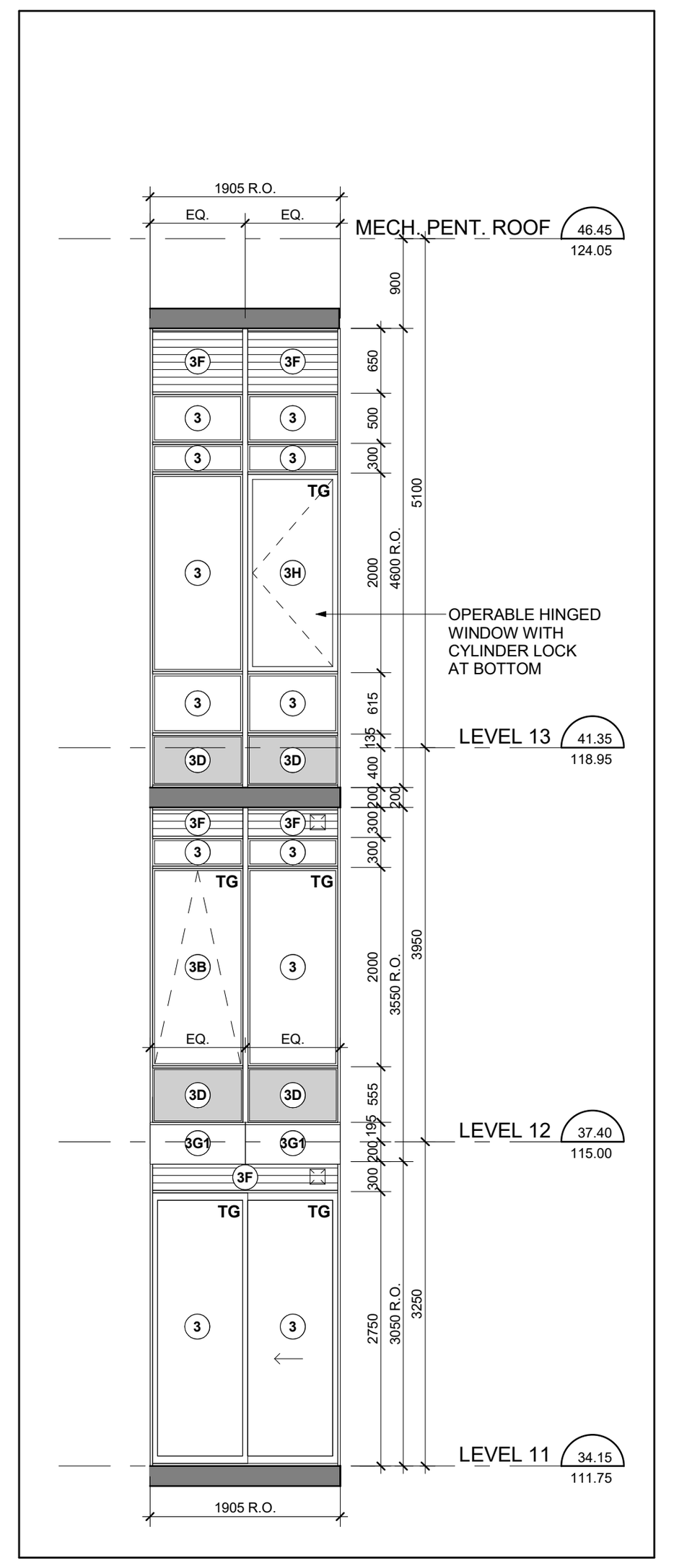
West Elevation - Part 7 (11 / A4-24)
Scale: 1 : 50



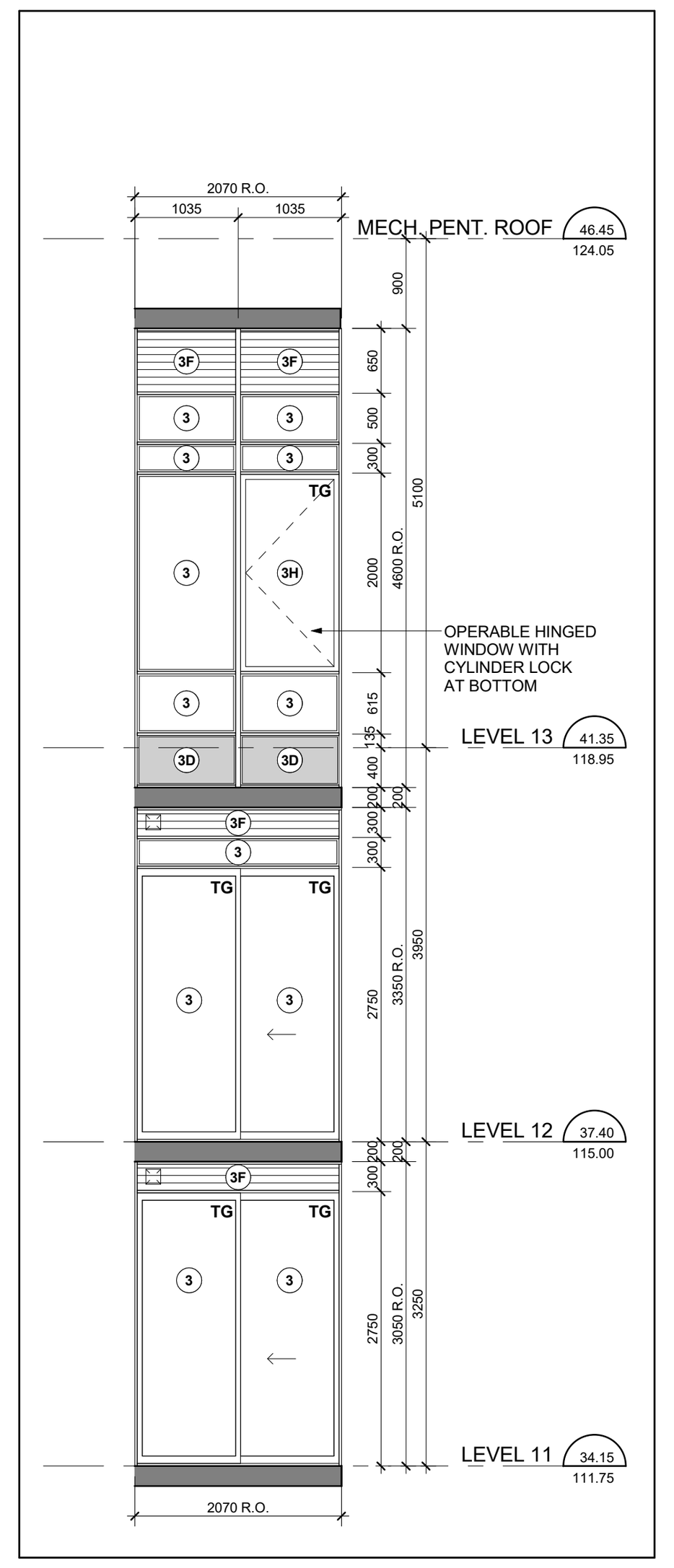
West Elevation - Part 6 (10 / A4-24)
Scale: 1 : 50



West Elevation - Part 5 (9 / A4-24)
Scale: 1 : 50



West Elevation - Part 4 (8 / A4-24)
Scale: 1 : 50



West Elevation - Part 3 (7 / A4-24)
Scale: 1 : 50

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) *GUARDS* FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE MAXIMUM AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (3 / A4-24)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

(3) PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3A) PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(3B) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3C) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(3D) PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

(3E) PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

(3F) PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(3G1) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3G2) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3G3) PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

(3H) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

(3J) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

(3K) PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(4) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

(4A) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

(4B) PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

(4C) PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR : SOLID FRIT GREY VELVET ON SURFACE 4

(4D) PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

(4E) PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

(4F) PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET
INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3
GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

Window Schedule Legend (1 / A4-24)
NTS

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Date: November 4, 2016

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LICENCE 4890
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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date

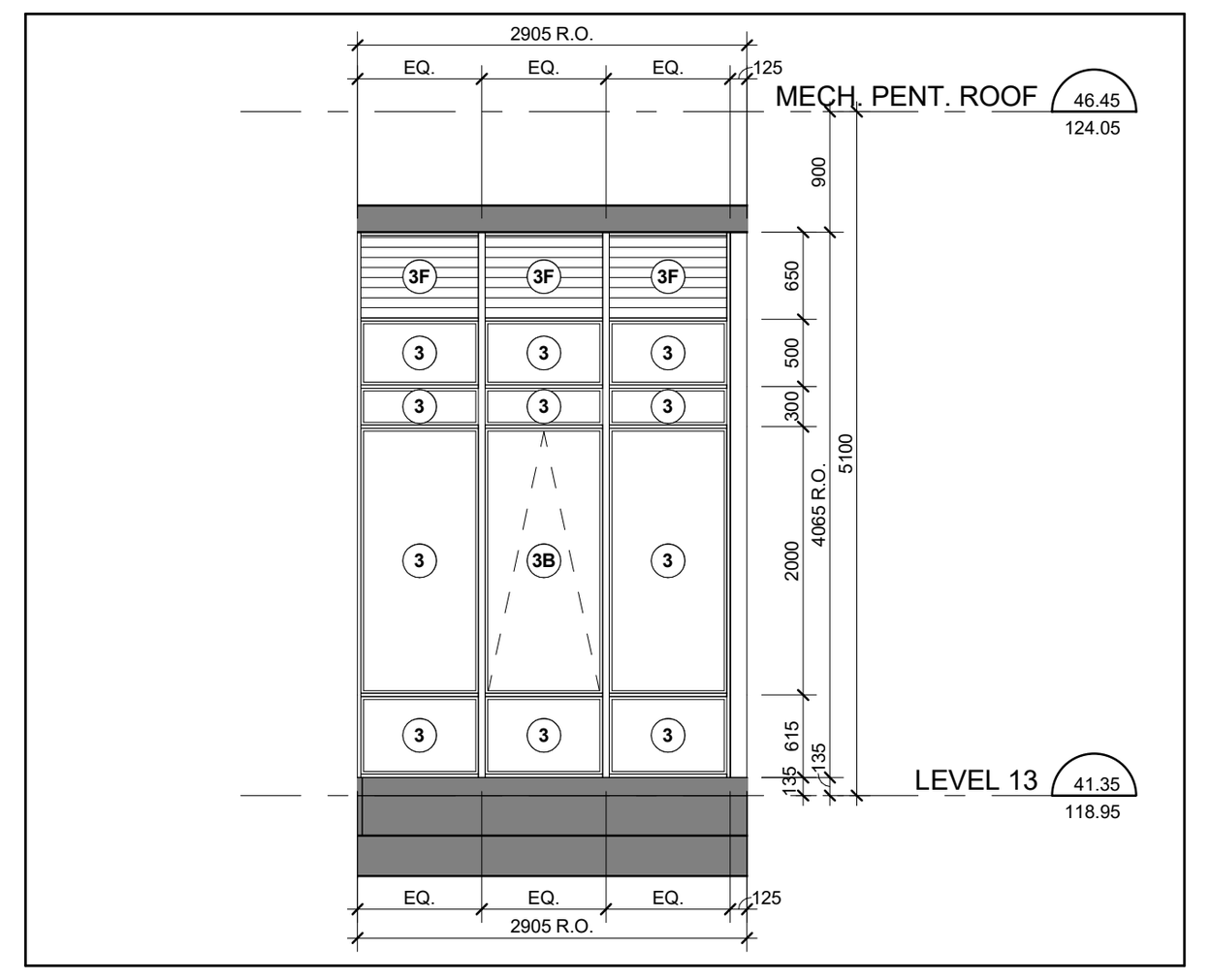
No	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

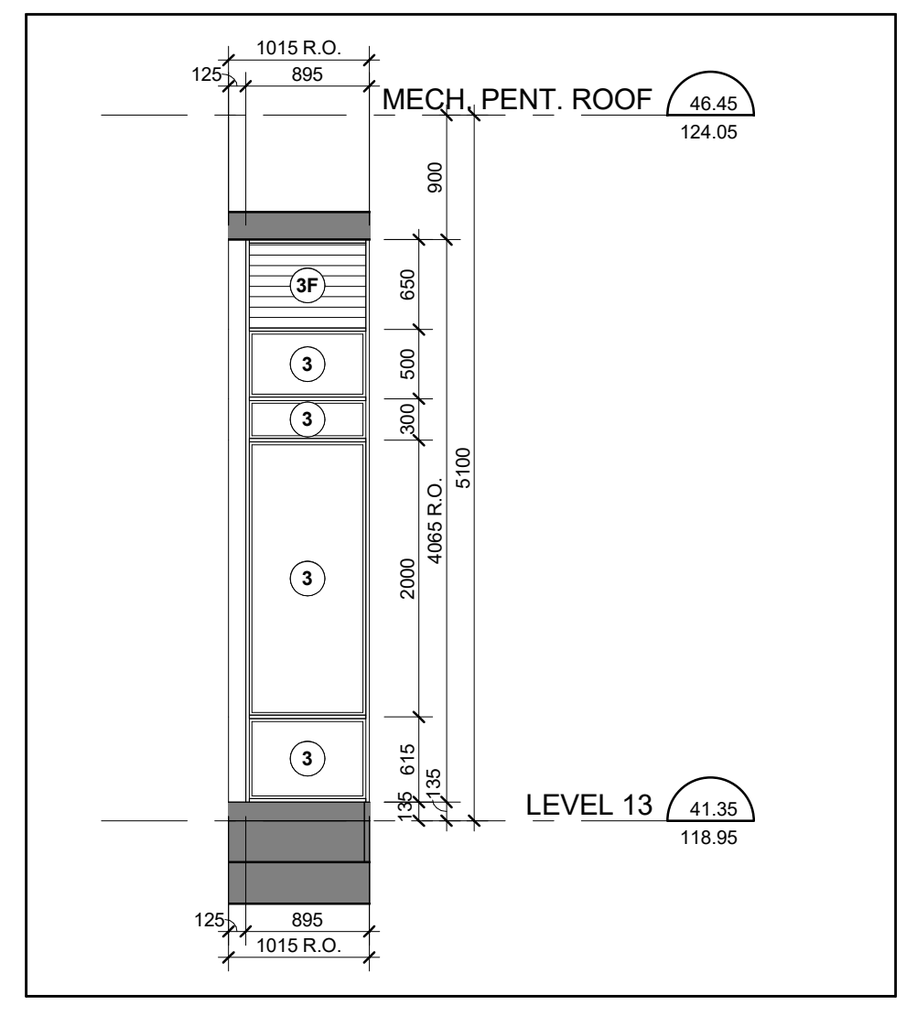
Drawing Title
Window Schedule - Level 11-12 - West, North & East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-24



West Elevation - Part 1 (40, A4-25)
Scale: 1 : 50



Interior East Elevation - Part 15 (39, A4-25)
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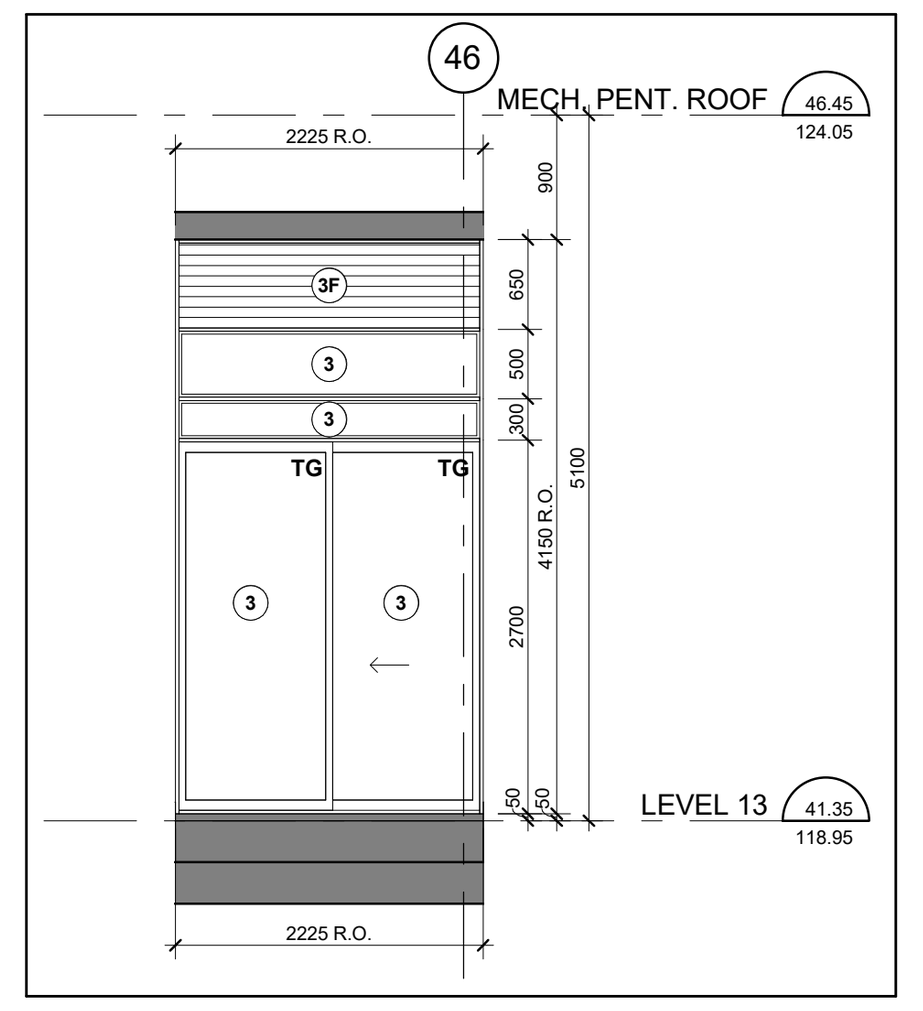
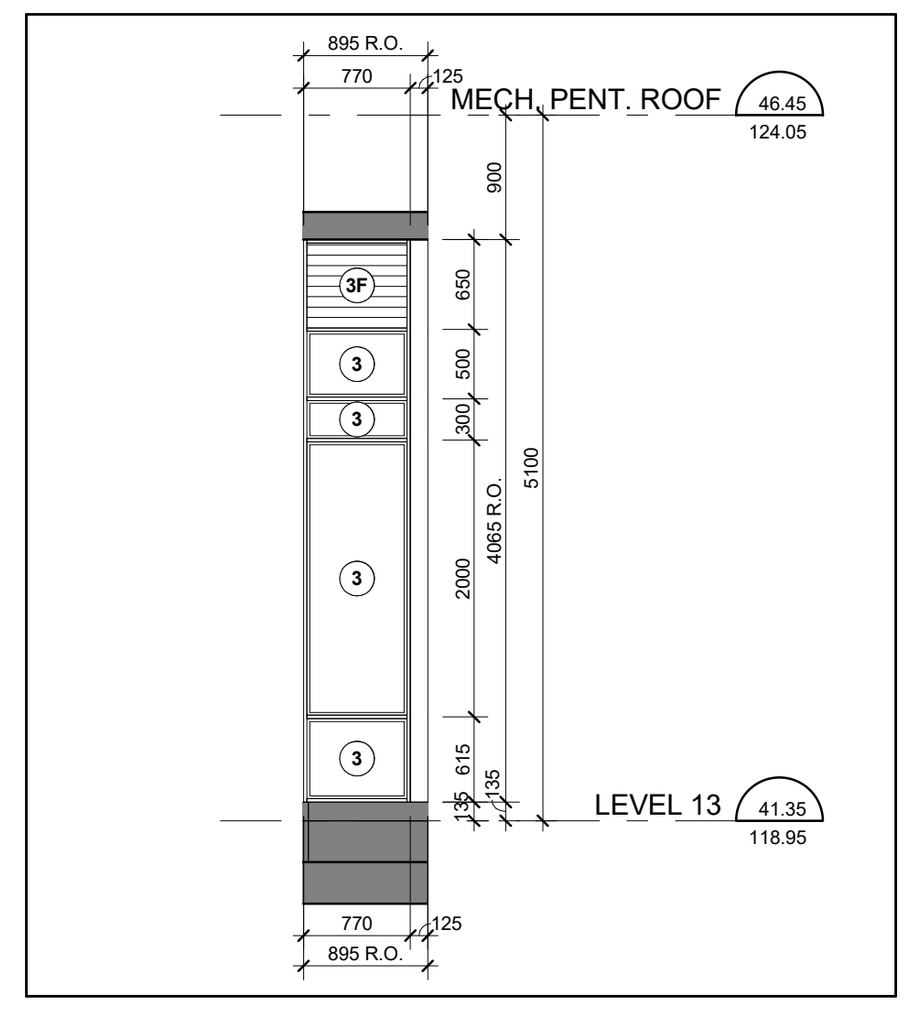
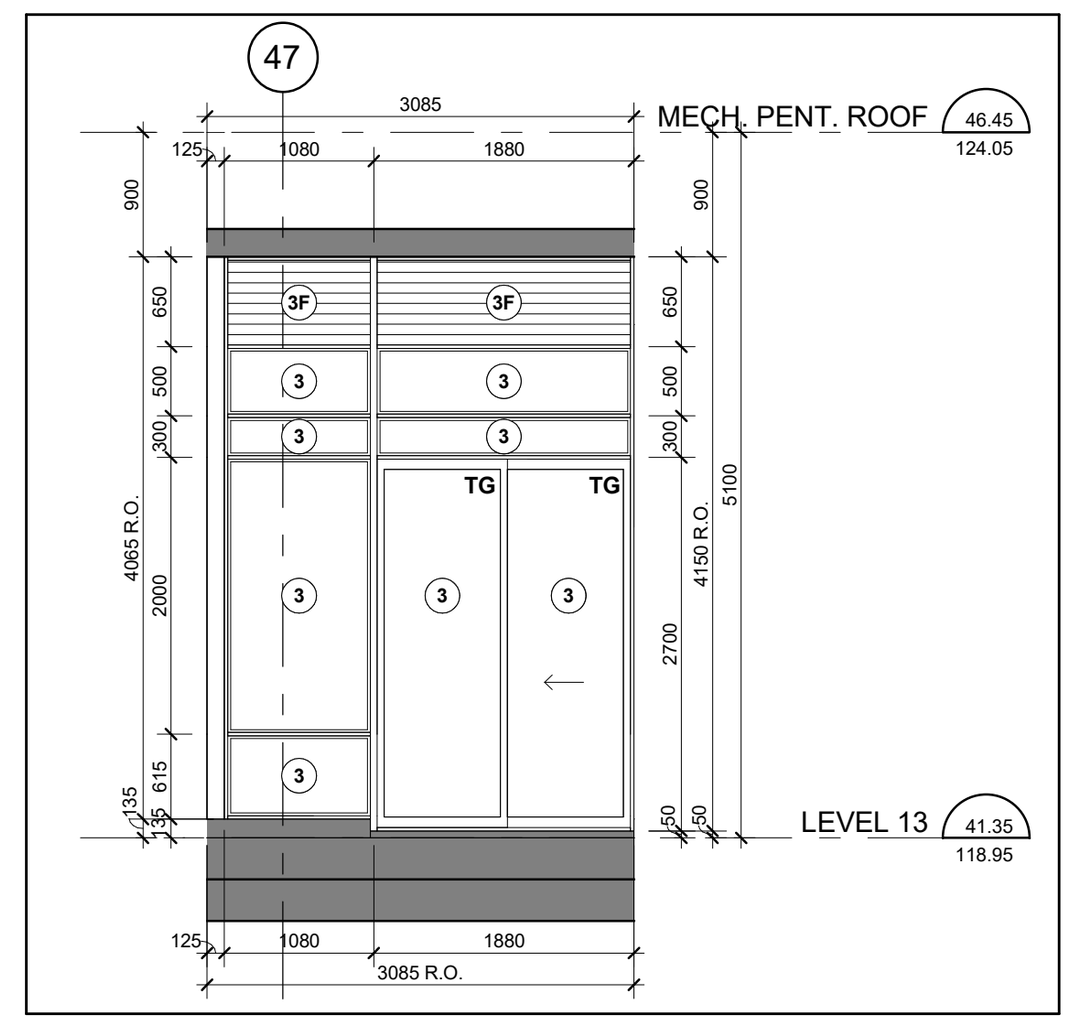


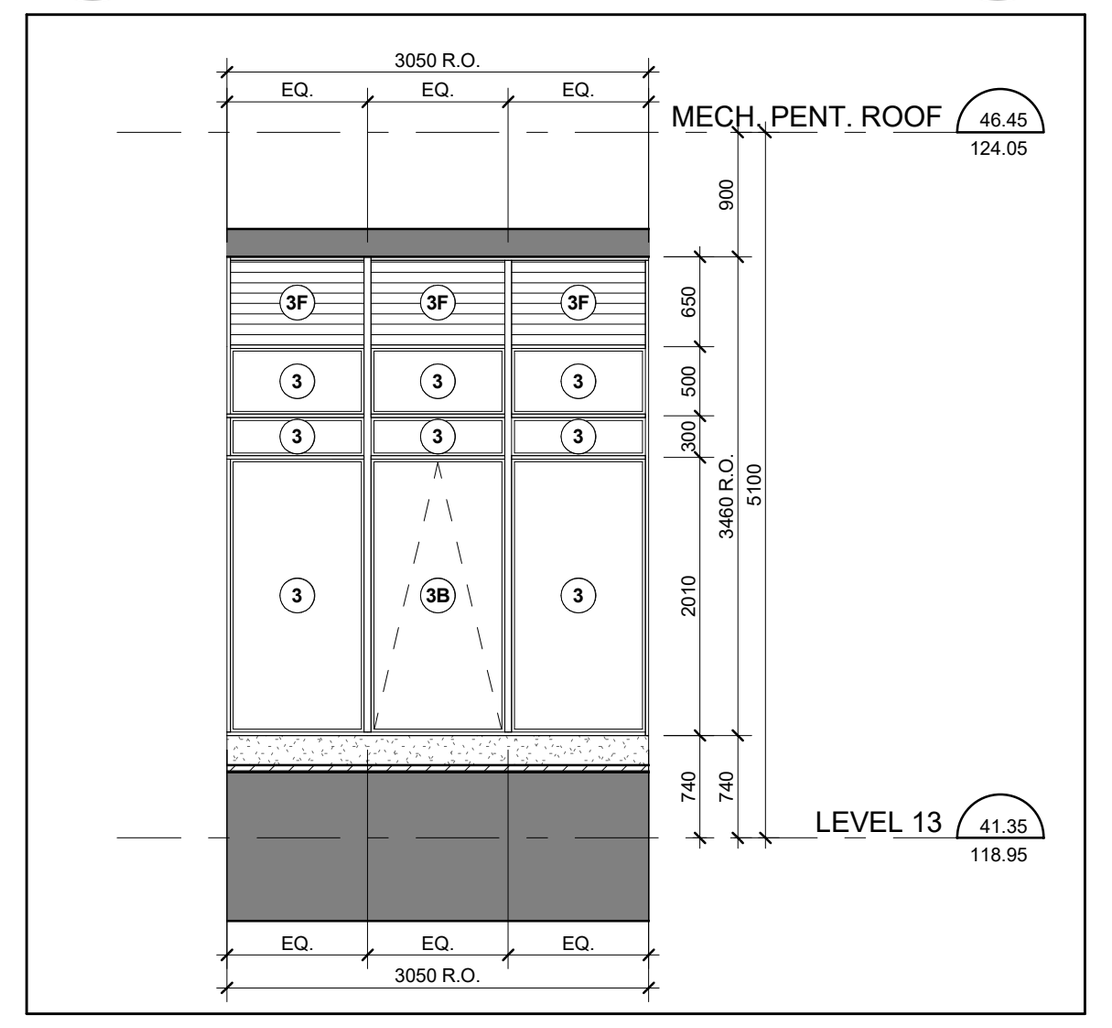
Interior East Elevation - Part 14 (38, A4-25)
Scale: 1 : 50



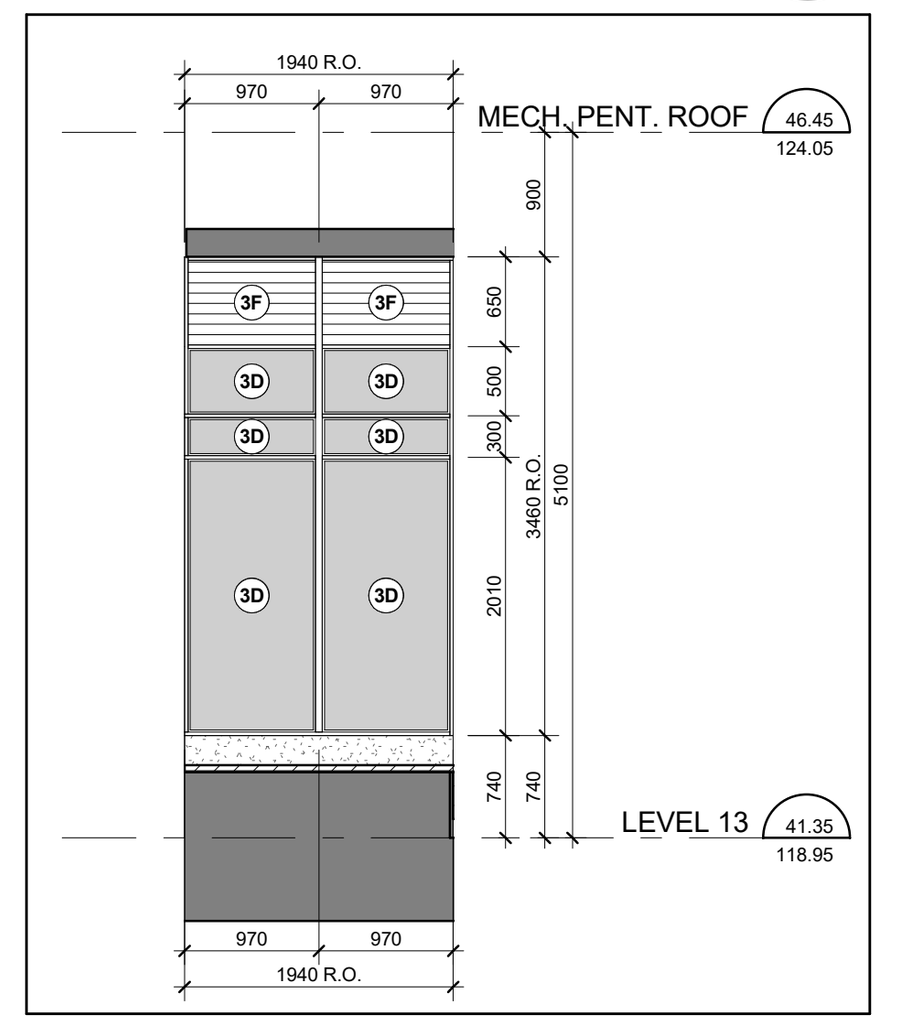
Interior East Elevation - Part 13 (37, A4-25)
Scale: 1 : 50



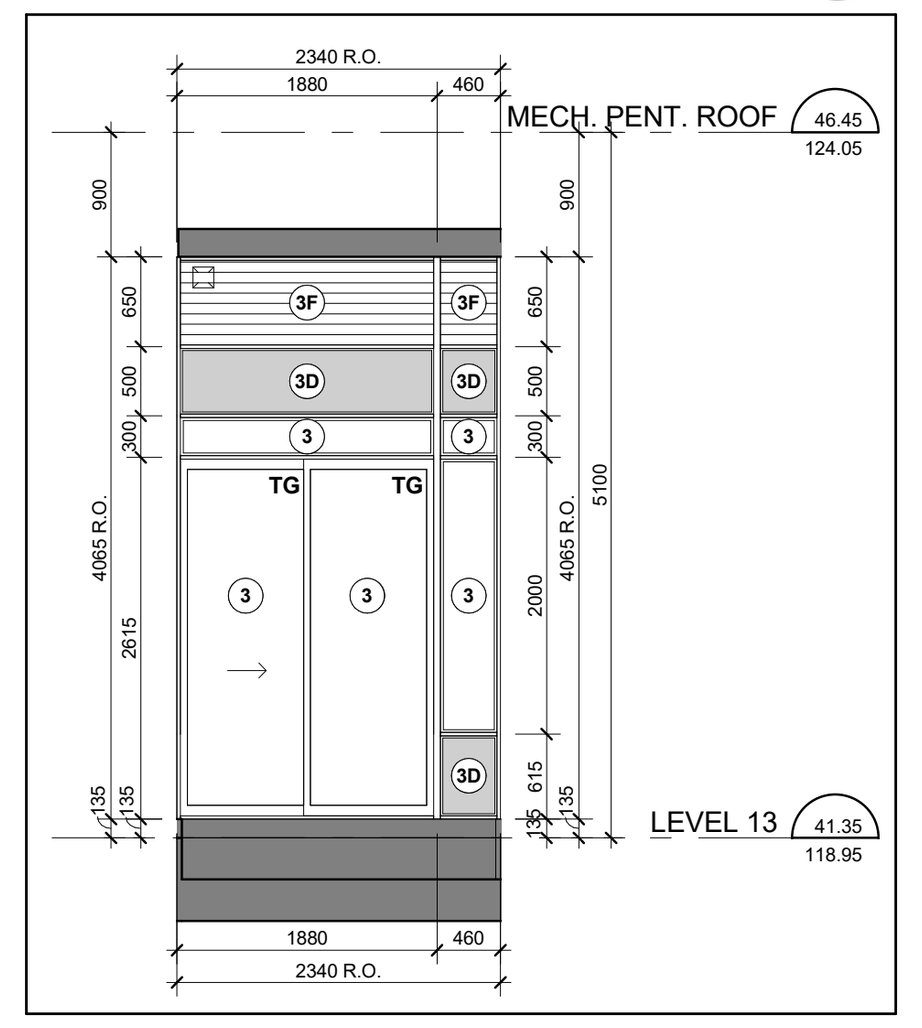
Interior East Elevation - Part 12 (36, A4-25)
Scale: 1 : 50



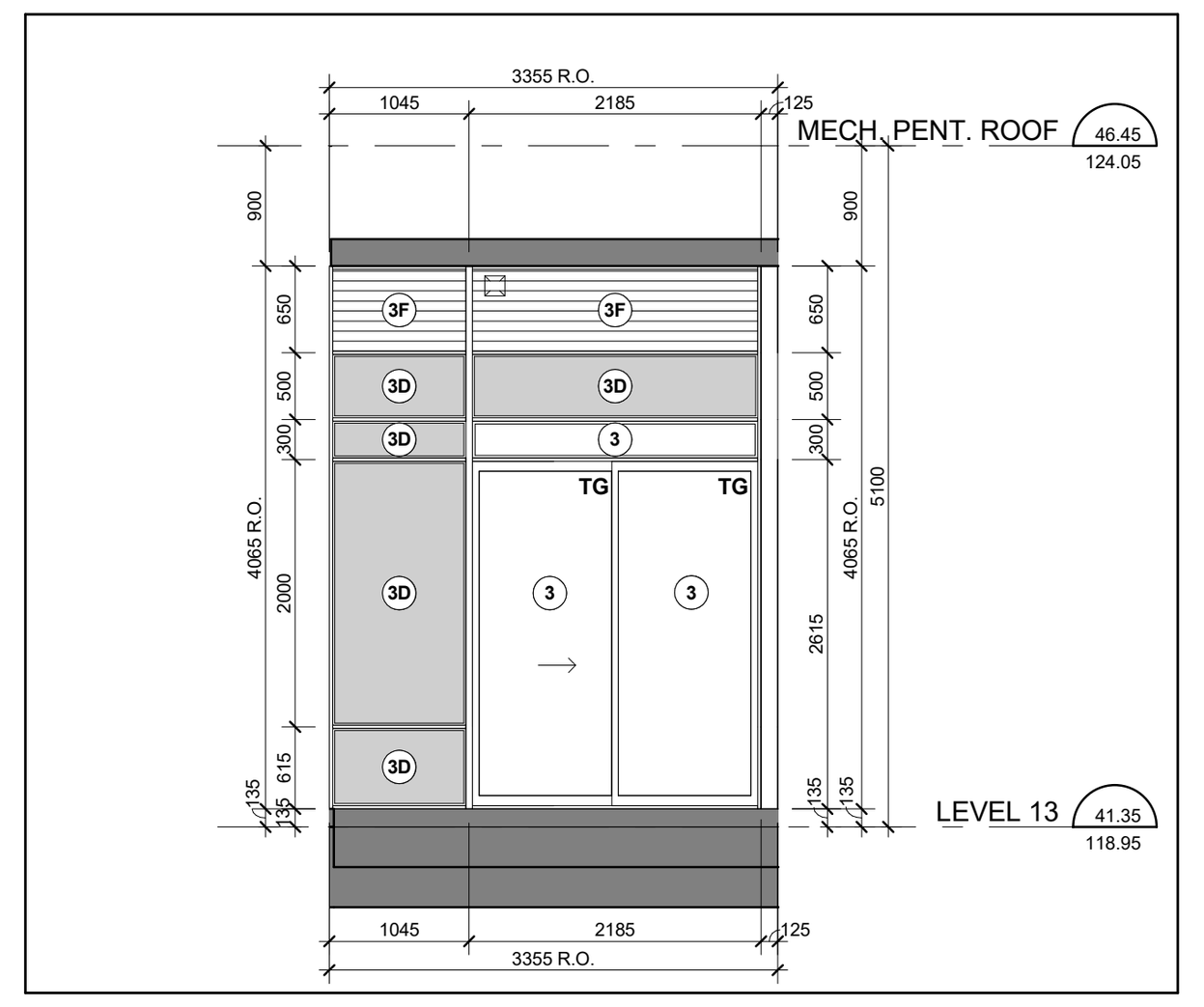
Interior East Elevation - Part 11 (35, A4-25)
Scale: 1 : 50



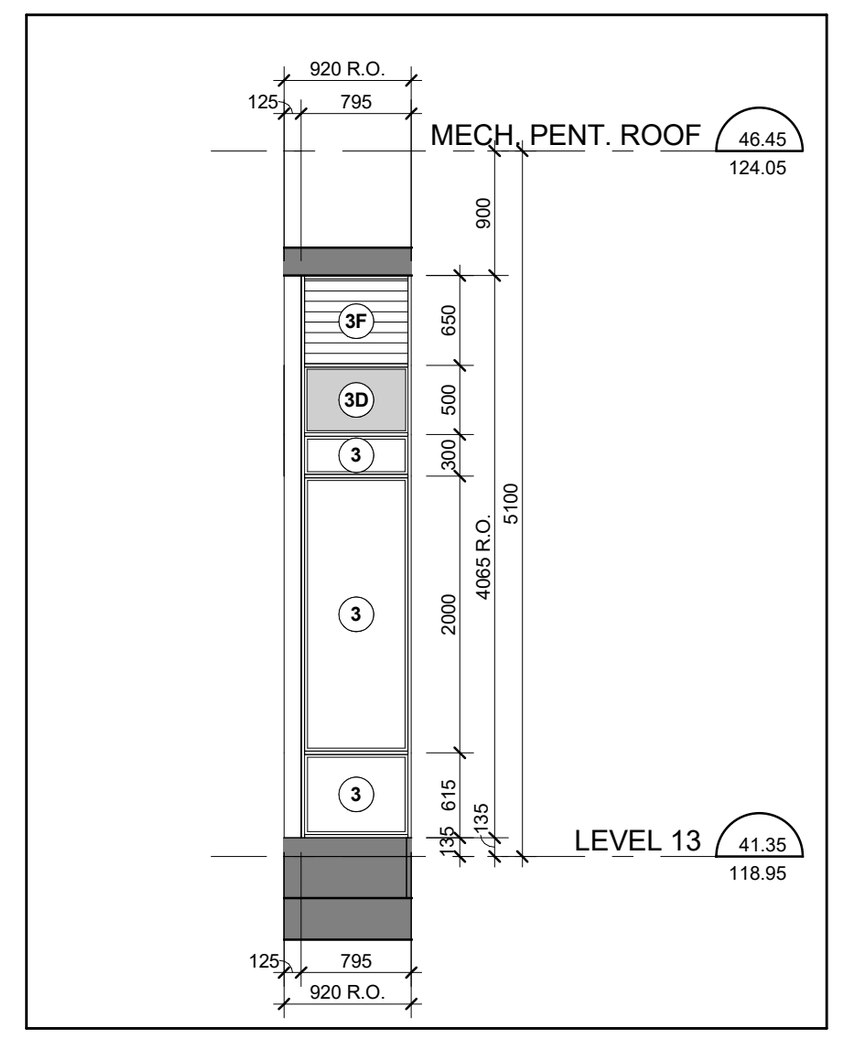
Interior East Elevation - Part 10 (34, A4-25)
Scale: 1 : 50



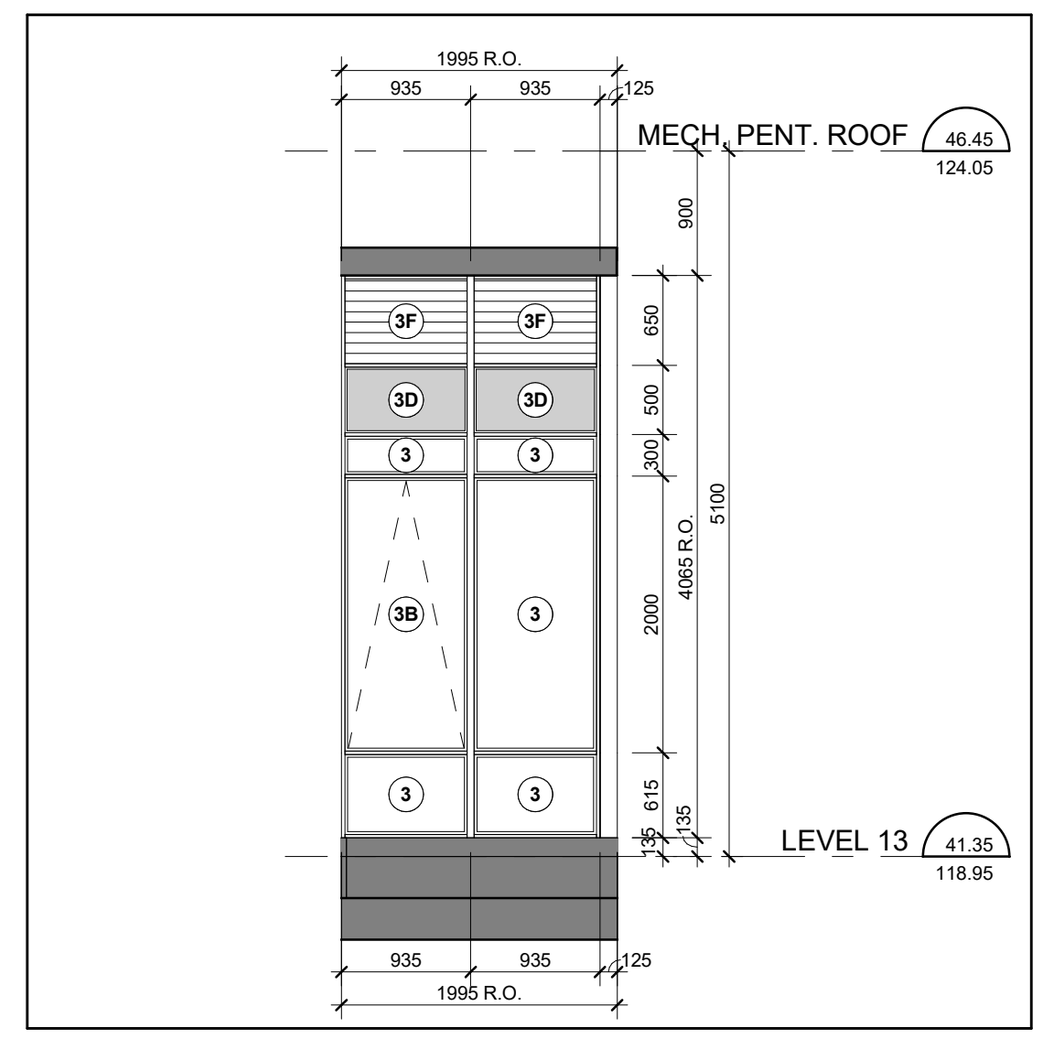
Interior East Elevation - Part 9 (33, A4-25)
Scale: 1 : 50



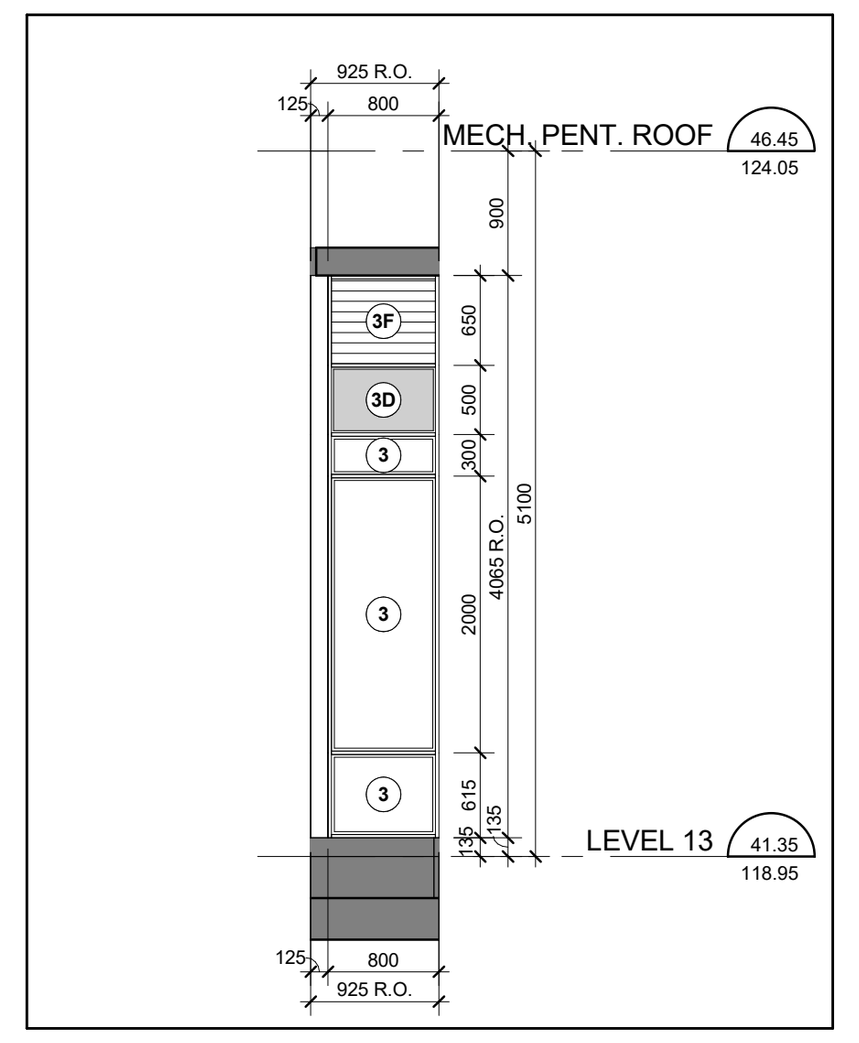
Interior East Elevation - Part 8 (32, A4-25)
Scale: 1 : 50



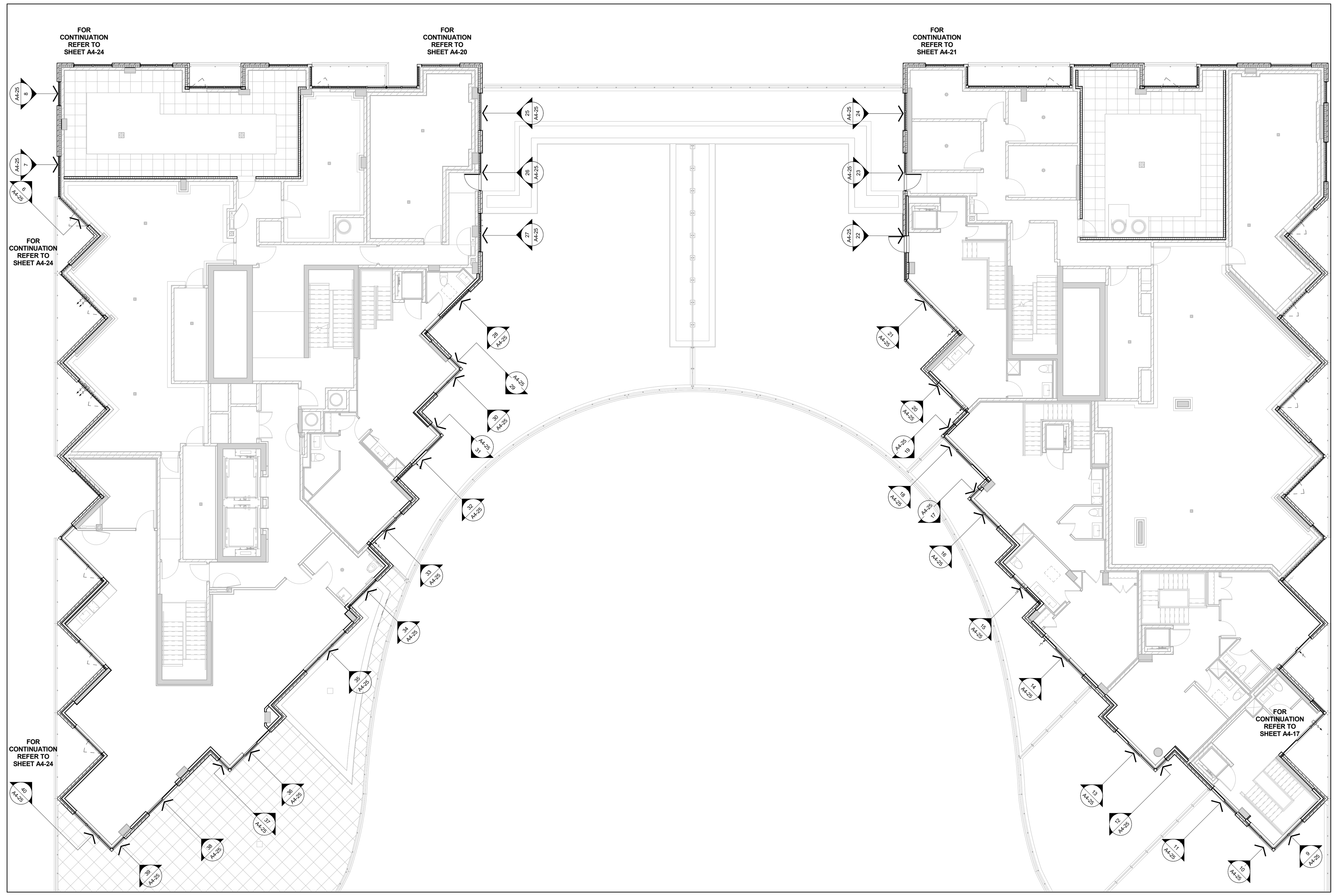
Interior East - Part 7 (31, A4-25)
Scale: 1 : 50



Interior East Elevation - Part 6 (30, A4-25)
Scale: 1 : 50



Interior East - Part 5 (29, A4-25)
Scale: 1 : 50



Window Schedule Partial Floor Plan - Level 13 (5, A4-25)
Scale: 1 : 100

TYPICAL WINDOW SCHEDULE NOTES:

1. ADD 10MM CAULKING ALLOWANCE ON ONE OR BOTH SIDES OF WINDOW OPENING.
2. ALL DOOR AND WINDOW SWINGS AS PER PLANS AND ELEVATIONS.
3. CO-ORDINATE LOUVER LOCATIONS WITH MECHANICAL DRAWINGS.
4. CO-ORDINATE STC GLAZING REQUIREMENTS WITH ACOUSTICAL REPORT.
5. CO-ORDINATE BALCONY/TERRACE ELECTRICAL OUTLETS WITH ELECTRICAL DRAWINGS.

OBC REQUIREMENTS:

9.7.2. WINDOW STANDARDS
9.7.2.1. WINDOW STANDARD
(1) WINDOWS SHALL CONFORM TO,
(A) CAN/CSA-A440, "WINDOWS", AND
(B) THE CAN/CSA-A440.1, "USER SELECTION GUIDE TO CSA STANDARD CAN/CSA-A440-00 WINDOWS".
9.7.3. GLASS
9.7.3.1. GLASS STANDARDS
(1) GLASS SHALL CONFORM TO,
(A) CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS",
(B) CAN/CGSB-12.2-M, "FLAT, CLEAR SHEET GLASS",
(C) CAN/CGSB-12.3-M, "FLAT, CLEAR FLOAT GLASS",
(D) CAN/CGSB-12.4-M, "HEAT-ABSORBING GLASS",
(E) CAN/CGSB-12.8, "INSULATING GLASS UNITS",
(F) CAN/CGSB-12.10-M, "GLASS, LIGHT AND HEAT/REFLECTING",
(G) CAN/CGSB-12.11-M, "WIRED SAFETY GLASS", OR
(H) ASTM E2190, "INSULATING GLASS UNIT PERFORMANCE AND EVALUATION".
9.7.3.2. STRUCTURAL DESIGN OF GLASS
(1) GLASS IN WINDOWS, SLOPED GLAZING AND SKYLIGHTS SHALL BE DESIGNED IN CONFORMANCE WITH CAN/CGSB-12.20-M, "STRUCTURAL DESIGN OF GLASS FOR BUILDINGS".
9.7.4. CAULKING AND GLAZING
9.7.4.1. SEALING COMPOUND
(1) THE SEALING COMPOUND USED TO SEAL THE GLASS COMPONENT OF A FACTORY-SEALED DOUBLE-GLAZED UNIT TO THE SASH COMPONENT SHALL BE COMPATIBLE WITH THE MATERIAL USED TO EDGE SEAL THE GLASS COMPONENT.

9.7.5.4. WINDOWS ABOVE THE SECOND STOREY
(1) WINDOWS IN PUBLIC AREAS THAT EXTEND TO LESS THAN 1 000 MM FROM THE FLOOR AND ARE LOCATED ABOVE THE SECOND STOREY IN BUILDINGS OF RESIDENTIAL OCCUPANCY SHALL BE,
(A) PROTECTED BY GUARDS IN ACCORDANCE WITH SUBSECTION 9.8.8., OR
(B) NON-OPENABLE AND DESIGNED TO WITHSTAND THE LATERAL DESIGN LOADS FOR GUARDS AS PROVIDED IN ARTICLES 4.1.5.15. OR 9.8.8.2.
9.7.6. RESISTANCE TO FORCED ENTRY
9.7.6.1. FORCED ENTRY THROUGH WINDOWS
(1) IN DWELLING UNITS, WINDOWS, ANY PART OF WHICH IS LOCATED WITHIN 2 000 MM OF ADJACENT GROUND LEVEL, SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 10.13 OF CAN/CSA-A440-M, "WINDOWS".

9.8.8.1. REQUIRED GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), EVERY SURFACE TO WHICH ACCESS IS PROVIDED FOR OTHER THAN MAINTENANCE PURPOSES, INCLUDING BUT NOT LIMITED TO FLIGHTS OF STEPS AND RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, GALLERIES AND RAISED, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,
(A) THERE IS A DIFFERENCE IN ELEVATION OF MORE THAN 600 MM BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE, OR
(B) THE ADJACENT SURFACE WITHIN 1.2 M FROM THE WALKING SURFACE HAS A SLOPE OF MORE THAN 1 IN 2.
(2) GUARDS ARE NOT REQUIRED,
(A) AT LOADING DOCKS,
(B) AT FLOOR PITS IN REPAIR GARAGES, OR
(C) WHERE ACCESS IS PROVIDED FOR MAINTENANCE PURPOSES ONLY.
(3) WHEN AN INTERIOR STAIR HAS MORE THAN 2 RISERS OR AN INTERIOR RAMP RISES MORE THAN 400 MM, THE SIDES OF THE STAIR OR RAMP AND THE LANDING OR FLOOR LEVEL AROUND THE STAIRWELL OR RAMP SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL.

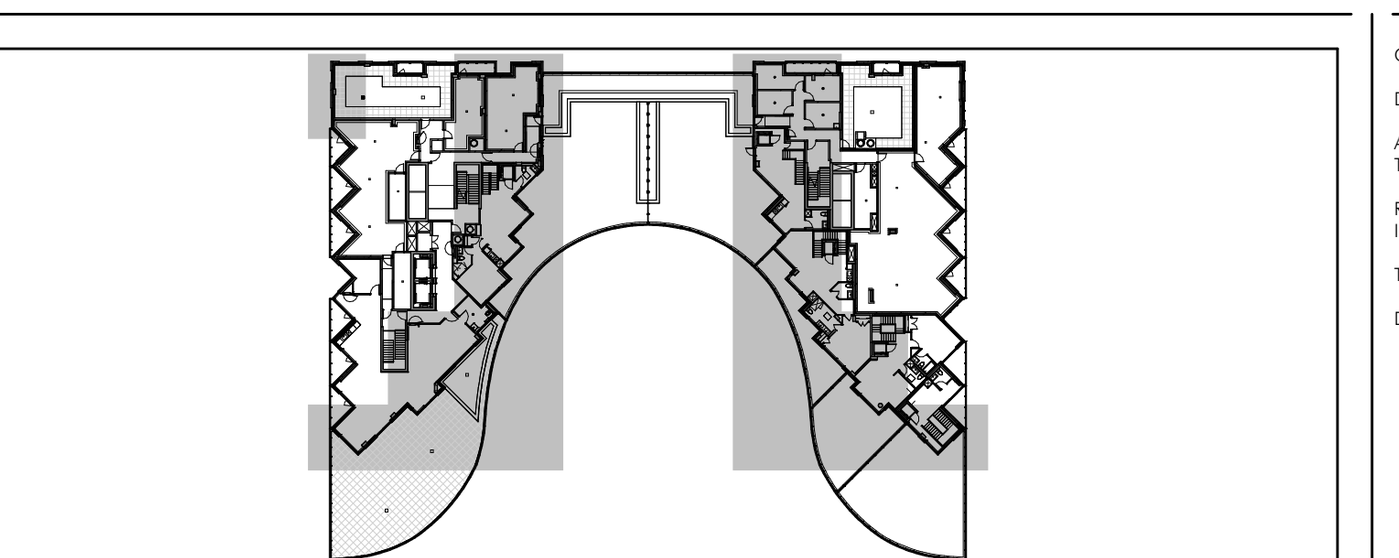
9.8.8.3. HEIGHT OF GUARDS
(1) EXCEPT AS PROVIDED IN SENTENCES (2) TO (4), ALL GUARDS SHALL BE NOT LESS THAN 1 070 MM HIGH.
(2) ALL GUARDS WITHIN DWELLING UNITS SHALL BE NOT LESS THAN 900 MM HIGH.
(3) EXTERIOR GUARDS SERVING NOT MORE THAN ONE DWELLING UNIT SHALL BE NOT LESS THAN 900 MM HIGH WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800 MM ABOVE THE FINISHED GROUND LEVEL.
(4) GUARDS FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL BE NOT LESS THAN 900 MM HIGH.
(5) THE HEIGHT OF GUARDS FOR FLIGHTS OF STEPS SHALL BE MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE LEADING EDGE OF THE TREADS SERVED BY THE GUARD.

9.8.8.7. GLASS IN GUARDS
(1) GLASS IN GUARDS SHALL BE,
(A) SAFETY GLASS OF THE LAMINATED OR TEMPERED TYPE CONFORMING TO CAN/CGSB-12.1-M, "TEMPERED OR LAMINATED SAFETY GLASS", OR
(B) WIRED GLASS CONFORMING TO CAN/CGSB-12.11-M, "WIRED SAFETY GLASS".

12.3.3.11. WINDOWS AND GLAZING
(1) EXCEPT AS PROVIDED IN SENTENCES (2) AND (3), WINDOWS AND ALL GLAZING THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL CONFORM TO ARTICLES 12.3.2.6. AND 12.3.2.8.
(2) EXCEPT AS PROVIDED IN SENTENCES (3) AND (4), THE TOTAL AREA OF GLAZING, INCLUDING GLAZING FOR DOORS AND SKYLIGHTS, THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL NOT EXCEED 20 PER CENT OF THE FLOOR AREA OF THE STOREY SERVED BY THE GLAZED AREAS AND SHALL NOT EXCEED 40 PER CENT OF THE TOTAL AREA OF THE WALLS OF THAT STOREY THAT SEPARATES HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR. (IN THE CASE OF A SLOPING WALL, THE AREA OF THE OPAQUE PORTION OF THE WALL IS CALCULATED AS ITS PROJECTED AREA ON A VERTICAL PLANE.)
(3) WHERE THE THERMAL RESISTANCE OF GLAZING IS DIFFERENT FROM THAT REQUIRED IN SENTENCE (1) AND ARTICLE 12.3.3.10., THE AREA OF SUCH GLAZING FOR THE PURPOSE OF APPLYING SENTENCE (2) MAY BE ASSUMED AS BEING EQUAL TO THE ACTUAL AREA MULTIPLIED BY THE RATIO OF THE REQUIRED THERMAL RESISTANCE DIVIDED BY THE ACTUAL THERMAL RESISTANCE OF THE GLAZING.
(4) EXCEPT AS PROVIDED IN SENTENCE (5), THE AREA OF GLAZING THAT CONTAINS CLEAR GLASS OR THAT HAS A SHADING COEFFICIENT OF MORE THAN 0.70 THAT IS UNSHADED IN THE WINTER AND FACES A DIRECTION WITHIN 45° OF DUE SOUTH MAY BE ASSUMED TO BE 50 PERCENT OF ITS UNSHADED AREA IN CALCULATING THE PERMISSIBLE AREA OF GLAZING IN SENTENCES (2) AND (3) PROVIDED THE BUILDING IS DESIGNED WITH A SYSTEM THAT IS CAPABLE OF DISTRIBUTING THE SOLAR HEAT GAIN FROM SUCH GLAZED AREAS THROUGHOUT THE BUILDING. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE WINTER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF DECEMBER 21.
(5) SENTENCE (4) SHALL NOT APPLY WHERE THE BUILDING IS DESIGNED TO BE COOLED UNLESS THE GLAZING DESCRIBED IN SENTENCE (4) IS SHADED IN THE SUMMER WITH EXTERIOR DEVICES. FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE GLAZING IS SHADED IN THE SUMMER, THE SHADING SHALL BE CALCULATED USING THE NOON SUN ANGLES OF JUNE 21.

12.3.3.13. AIR INFILTRATION
(1) WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 0.775 L/S FOR EACH METRE OF SASH CRACK WHEN TESTED AT PRESSURE DIFFERENTIAL OF 75 PA IN CONFORMANCE WITH ASTM E283, "DETERMINING THE RATE OF AIR LEAKAGE THROUGH EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS UNDER SPECIFIED PRESSURE DIFFERENCES ACROSS THE SPECIMEN".
(2) MANUALLY OPERATED EXTERIOR SLIDING GLASS DOOR ASSEMBLIES THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT AIR INFILTRATION TO NOT MORE THAN 2.5 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(3) EXCEPT WHERE THE DOOR IS WEATHER-STRIPPED ON ALL EDGES AND PROTECTED WITH A STORM DOOR OR BY AN ENCLOSED UNHEATED SPACE, EXTERIOR SWING TYPE DOOR ASSEMBLIES FOR DWELLING UNITS, INDIVIDUALLY RENTED HOTEL ROOMS AND SUITES SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 6.35 L/S FOR EACH SQUARE METRE OF DOOR AREA WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(4) DOOR ASSEMBLIES OTHER THAN THOSE DESCRIBED IN SENTENCES (2) AND (3), THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE OR THE EXTERIOR SHALL BE DESIGNED TO LIMIT THE RATE OF AIR INFILTRATION TO NOT MORE THAN 17.0 L/S FOR EACH METRE OF DOOR CRACK WHEN TESTED IN CONFORMANCE WITH SENTENCE (1).
(5) CAULKING MATERIAL TO REDUCE AIR INFILTRATION SHALL CONFORM TO THE REQUIREMENTS IN SUBSECTION 9.27.4.
(6) THE JUNCTION BETWEEN THE SILL PLATE AND THE FOUNDATION, JOINTS BETWEEN EXTERIOR WALL PANELS AND ANY OTHER LOCATION WHERE THERE IS A POSSIBILITY OF AIR LEAKAGE INTO HEATED SPACES IN A BUILDING THROUGH THE EXTERIOR WALLS, SUCH AS AT UTILITY SERVICE ENTRANCES, SHALL BE CAULKED, GASKETED OR SEALED TO RESTRICT SUCH AIR LEAKAGE.
(7) AIR LEAKAGE BETWEEN HEATED SPACE AND ADJACENT ROOF OR ATTIC SPACE CAUSED BY THE PENETRATION OF SERVICES SHALL BE RESTRICTED IN CONFORMANCE WITH THE REQUIREMENTS OF SUBSECTION 9.25.3.

Typical Window Schedule Notes (4, A4-25)
NTS



Window Schedule Key Plan - Level 13 (2, A4-25)
NTS

WINDOW SCHEDULE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

3 — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A — PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3B — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

3D — PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3E — PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

3F — PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

3G1 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 40x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G2 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 105x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3G3 — PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER - PROFILE 220x420mm
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
SLAB COVER: PPG UC106705XL DURANAR XL STEEL SILVER CITY

3H — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3J — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACOM SUBDUED GRAY V903 ON SURFACE 2

3K — PREFINISHED ALUMINUM WINDOW WALL: OPERABLE WINDOW - METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - K1285 DURACRON WHITE
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

4 — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2

4A — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2; WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 3

4B — PREFINISHED STOREFRONT CURTAINWALL: SHADOW BOX (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: WHITE COLOUR PAINT ON ALUMINUM PAN BEHIND SURFACE 4

4C — PREFINISHED STOREFRONT CURTAINWALL: GLASS SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 2
COLOUR: SOLID FRIT GREY VELVET ON SURFACE 4

4D — PREFINISHED STOREFRONT CURTAINWALL: METAL LOUVER (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL LOUVER: PPG UC70214F DURANAR GREY VELVET

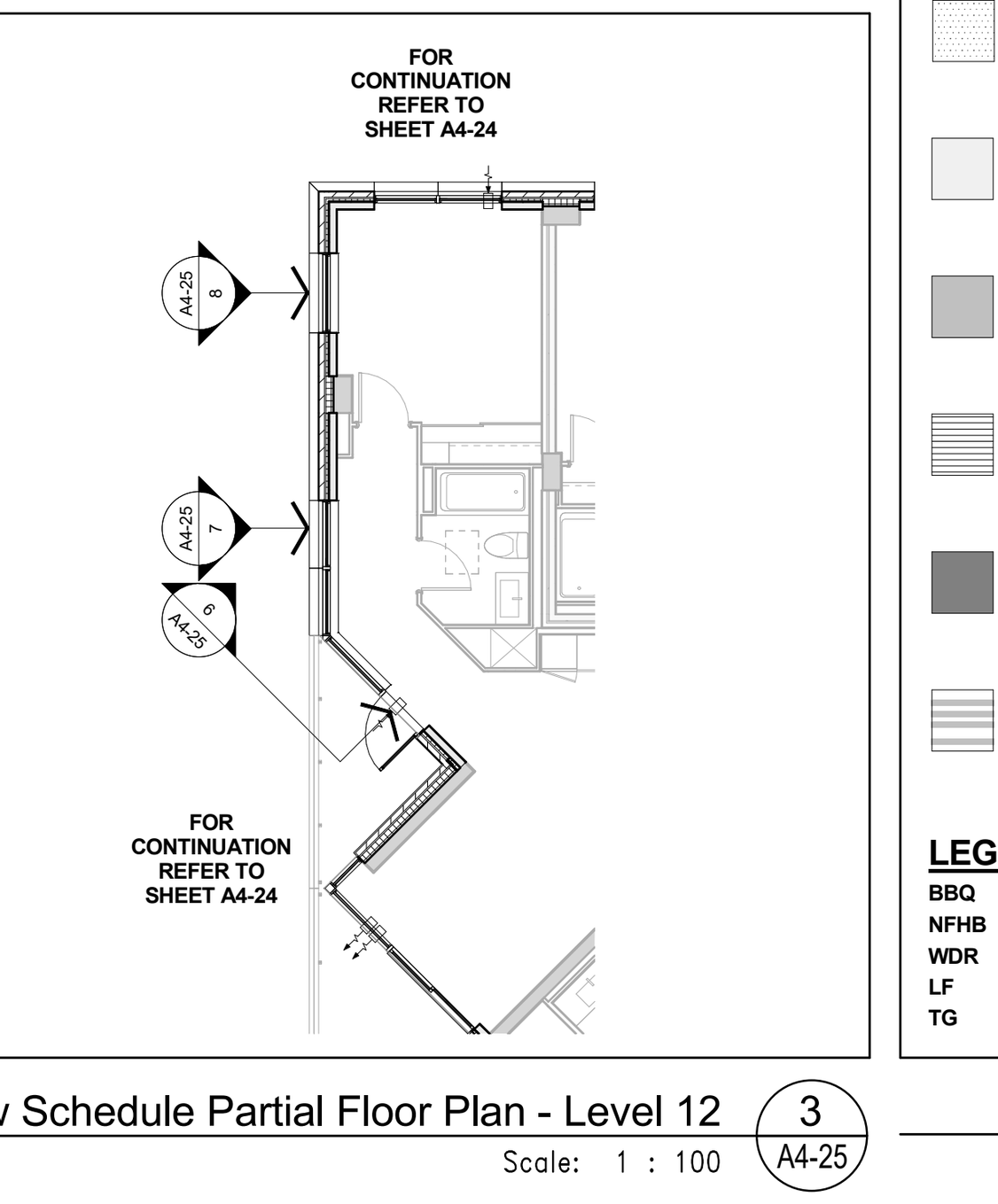
4E — PREFINISHED STOREFRONT CURTAINWALL: METAL SPANDREL PANEL (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
METAL PANEL: PPG UC70214F DURANAR GREY VELVET

4F — PREFINISHED STOREFRONT CURTAINWALL: VISION PANEL FRIT PATTERN (GROUND FLOOR)
ALUM. COLOUR: EXTERIOR - PPG UC70214F DURANAR GREY VELVET; INTERIOR - PPG UC70214F DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN68 ON SURFACE 3; GREY VELVET HORIZONTAL FRIT PATTERN ON SURFACE 2

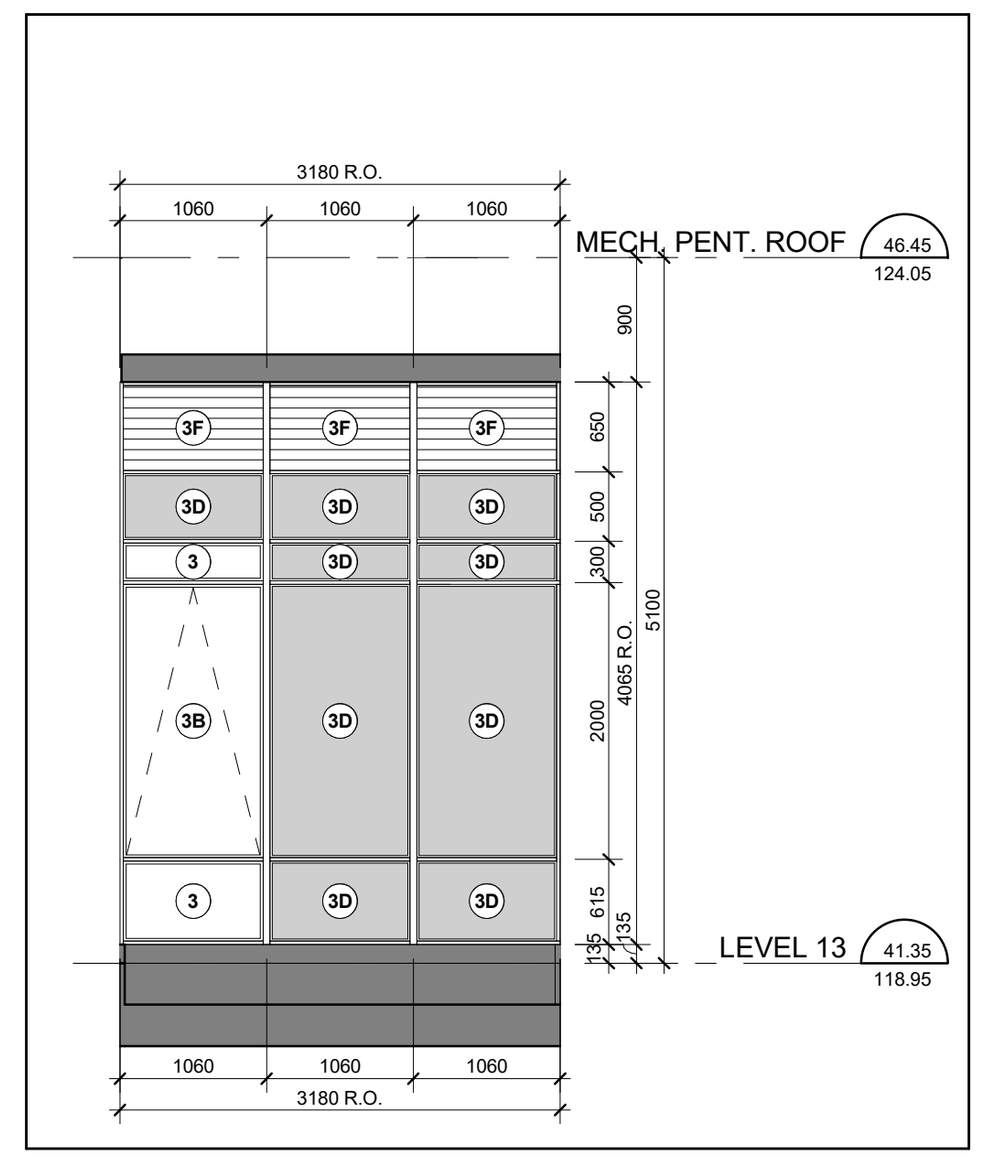
LEGEND

BBQ	BBQ GAS CONNECTION - REFER TO MECHANICAL DRAWINGS
NFHB	NON FREEZE HOSE BIBB - REFER TO MECHANICAL DRAWINGS
WDR	WEATHERPROOF DUPLEX RECEPTACLE - REFER TO ELECTRICAL DRAWINGS
LF	LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
TG	TEMPERED GLASS

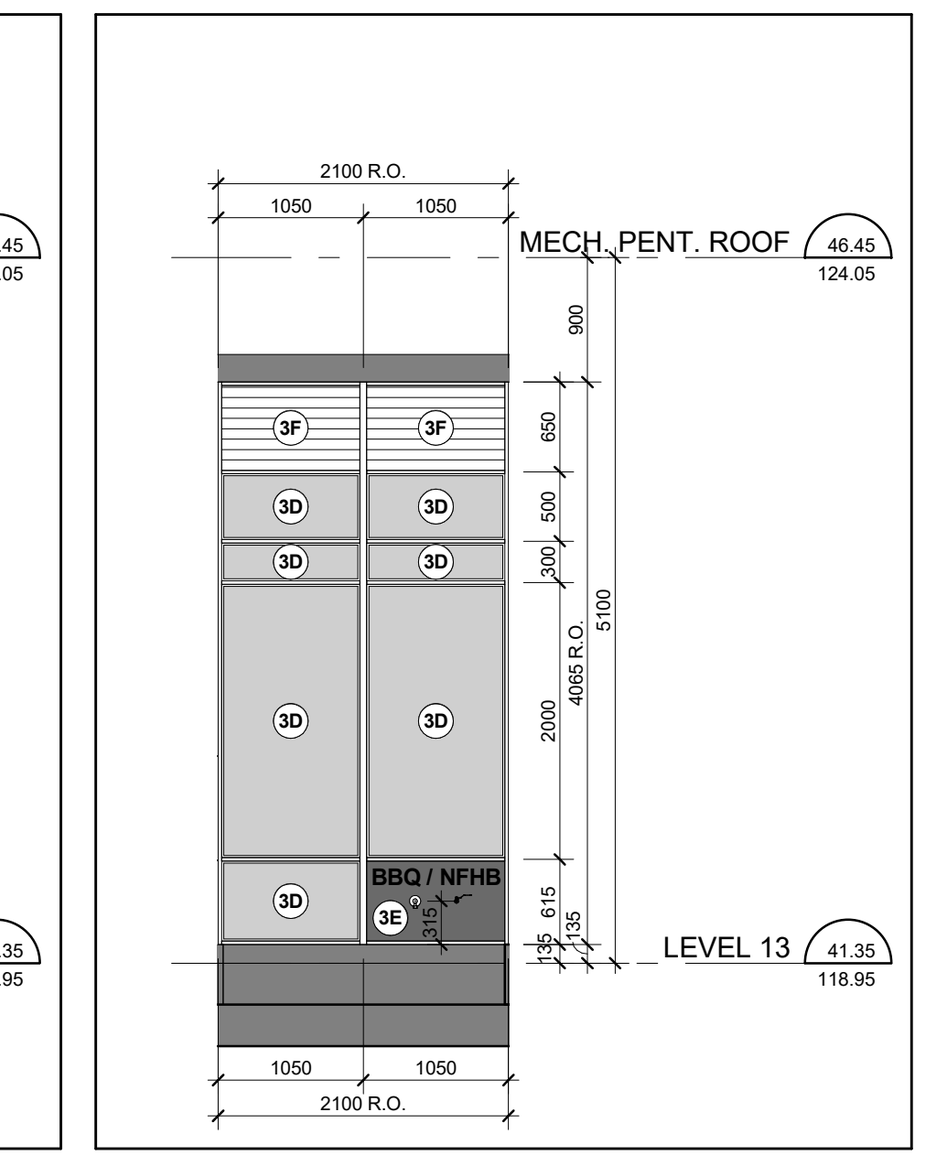
Window Schedule Legend (1, A4-25)
NTS



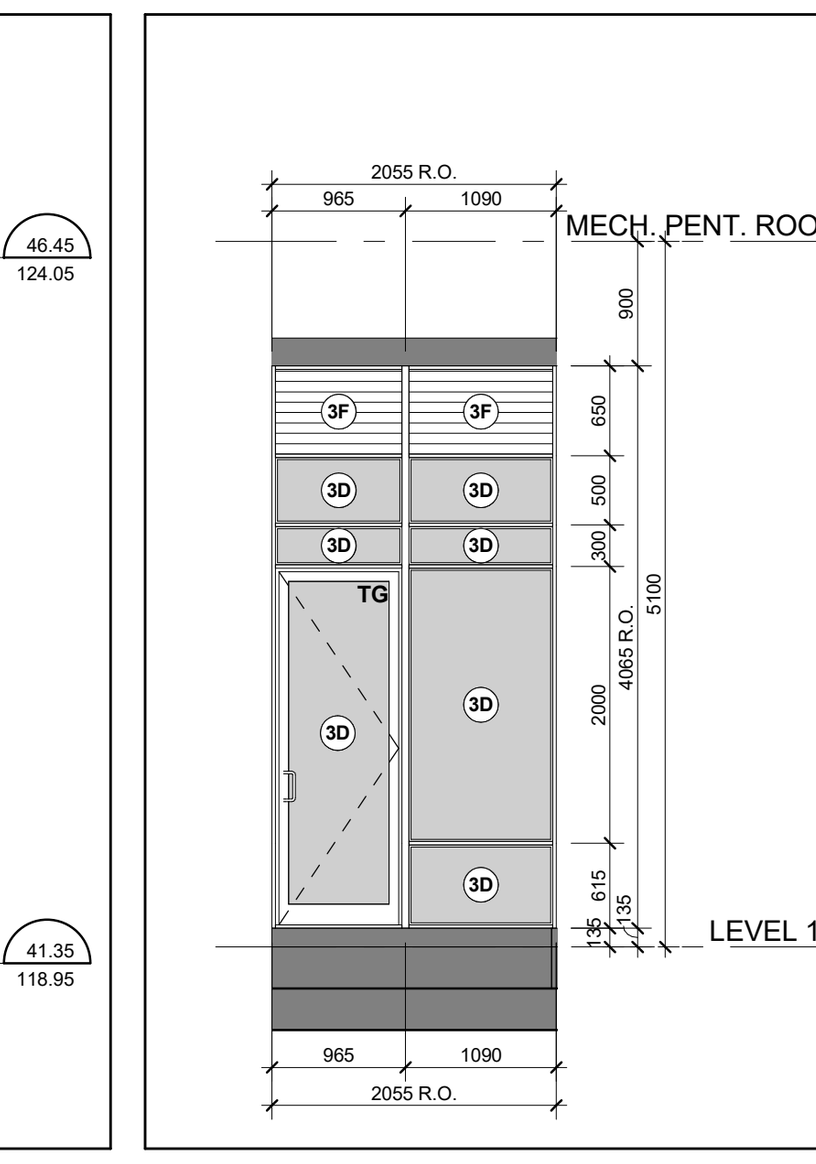
Window Schedule Partial Floor Plan - Level 12 (3, A4-25)
Scale: 1 : 100



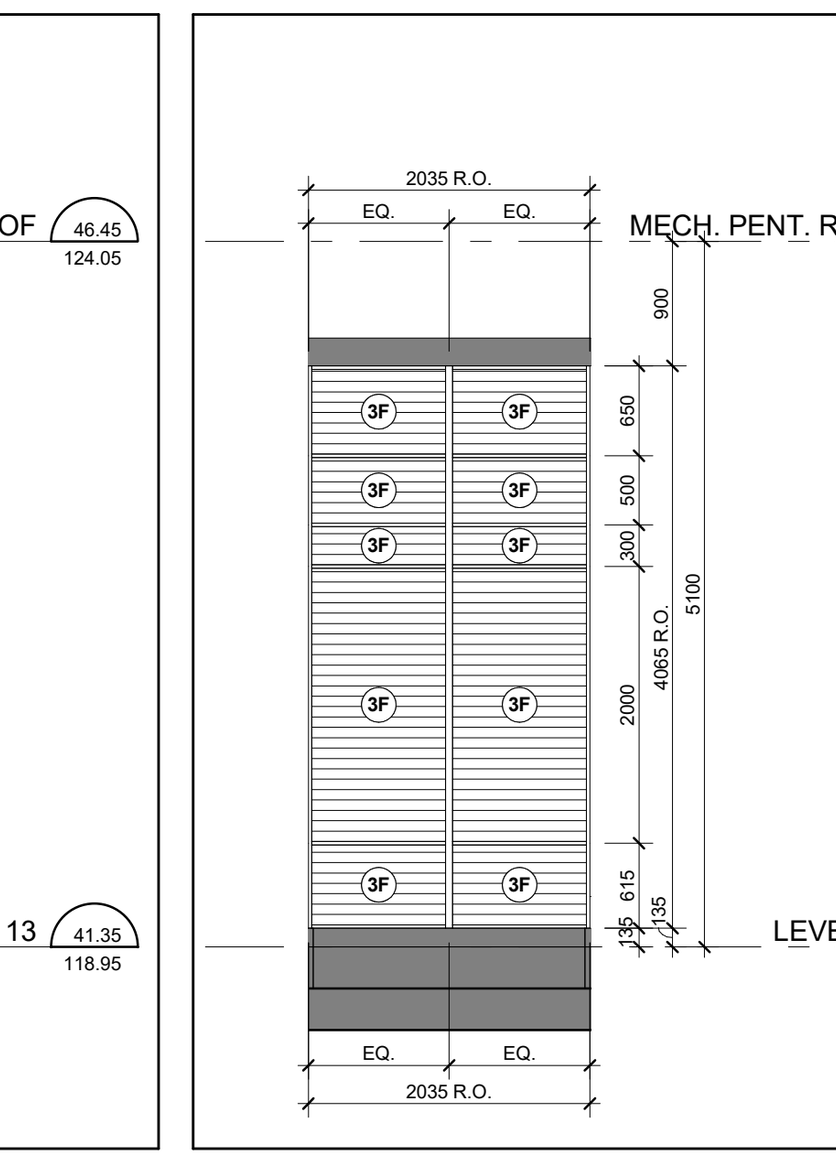
Interior East Elevation - Part 4 (28, A4-25)
Scale: 1 : 50



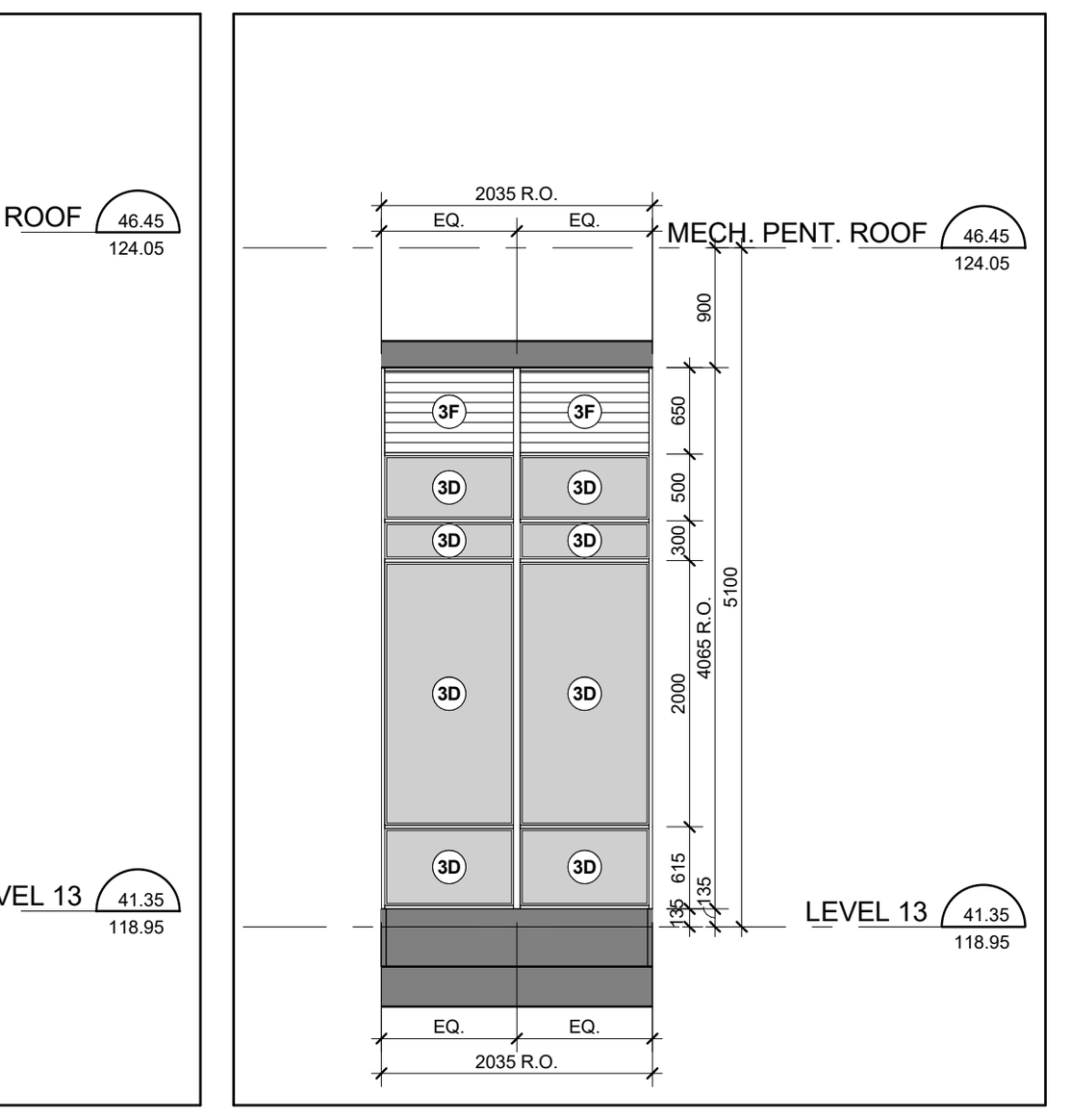
Interior East Elevation - Part 3 (27, A4-25)
Scale: 1 : 50



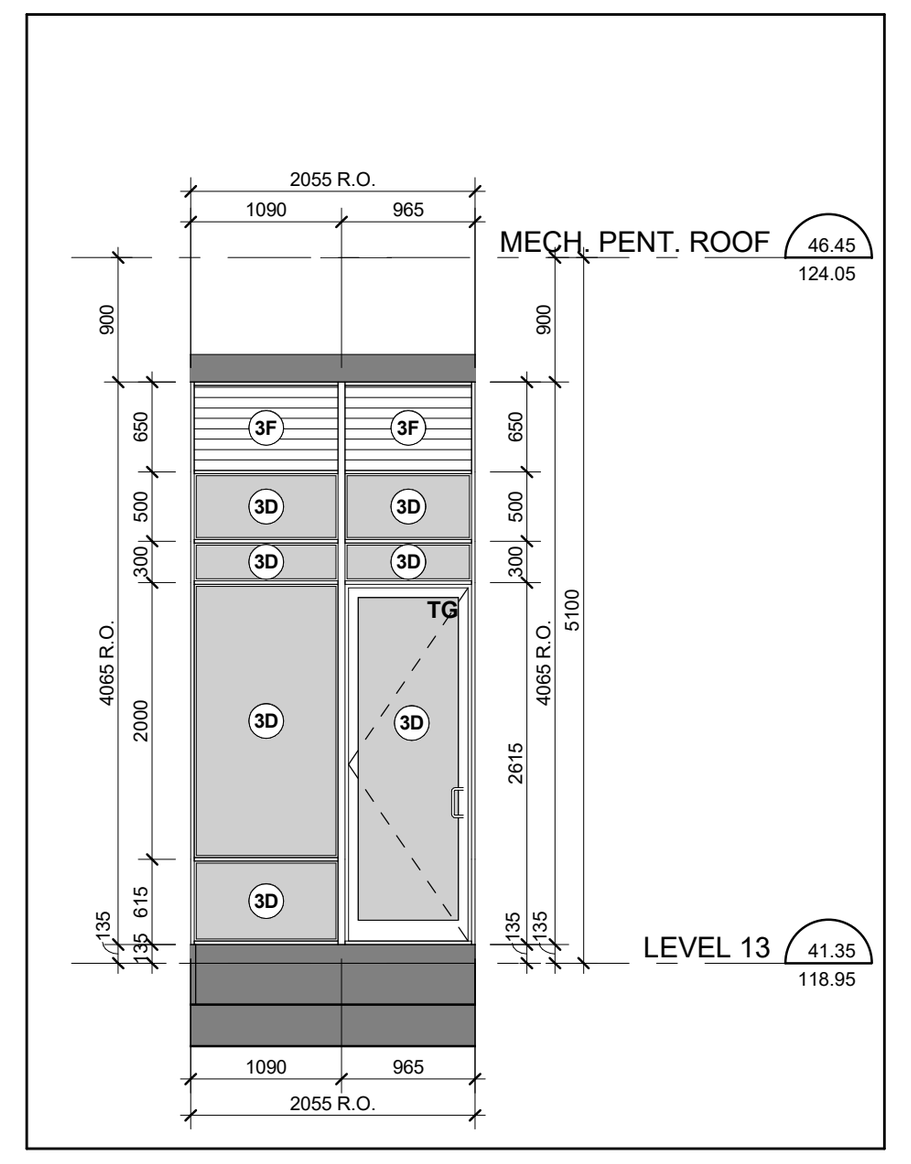
Interior East Elevation - Part 2 (26, A4-25)
Scale: 1 : 50



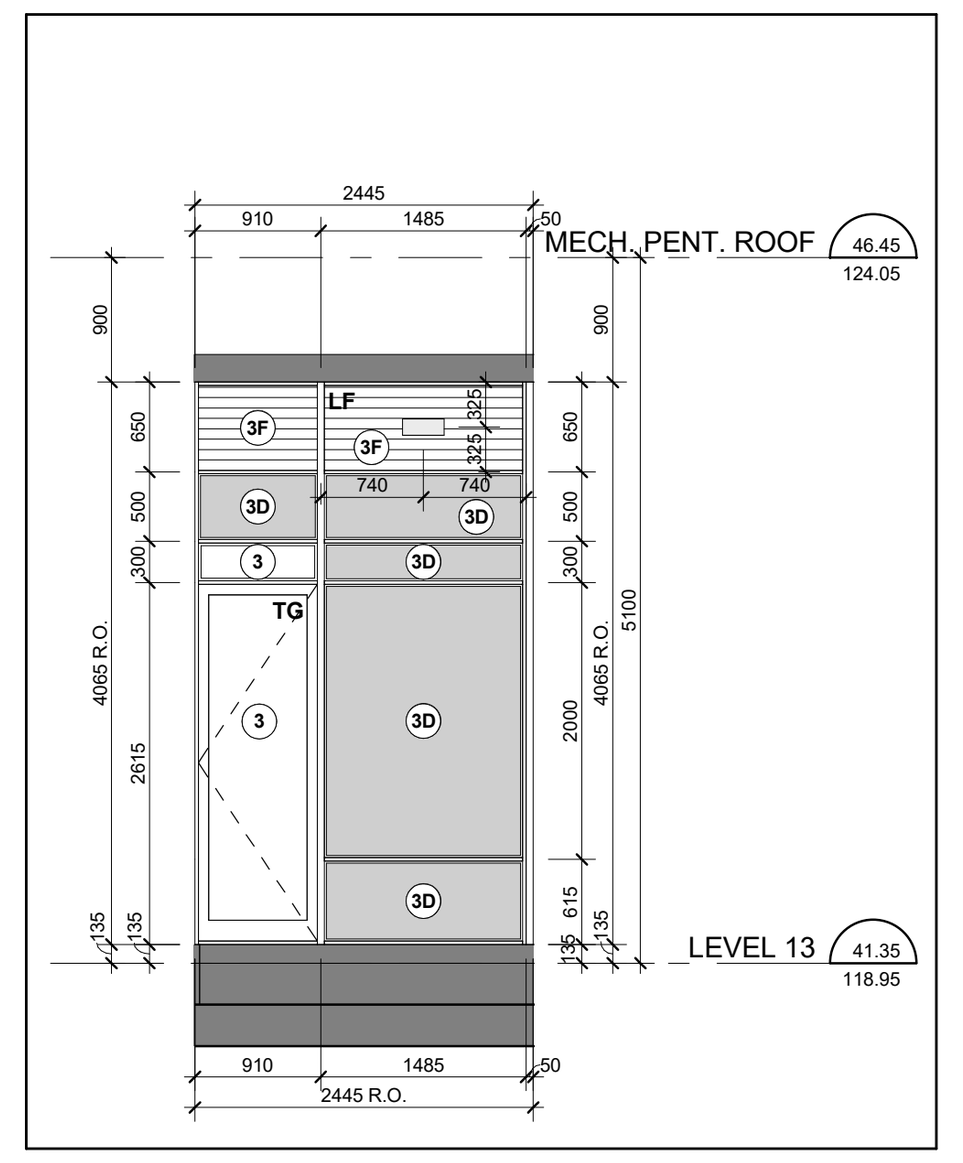
Interior East Elevation - Part 1 (25, A4-25)
Scale: 1 : 50



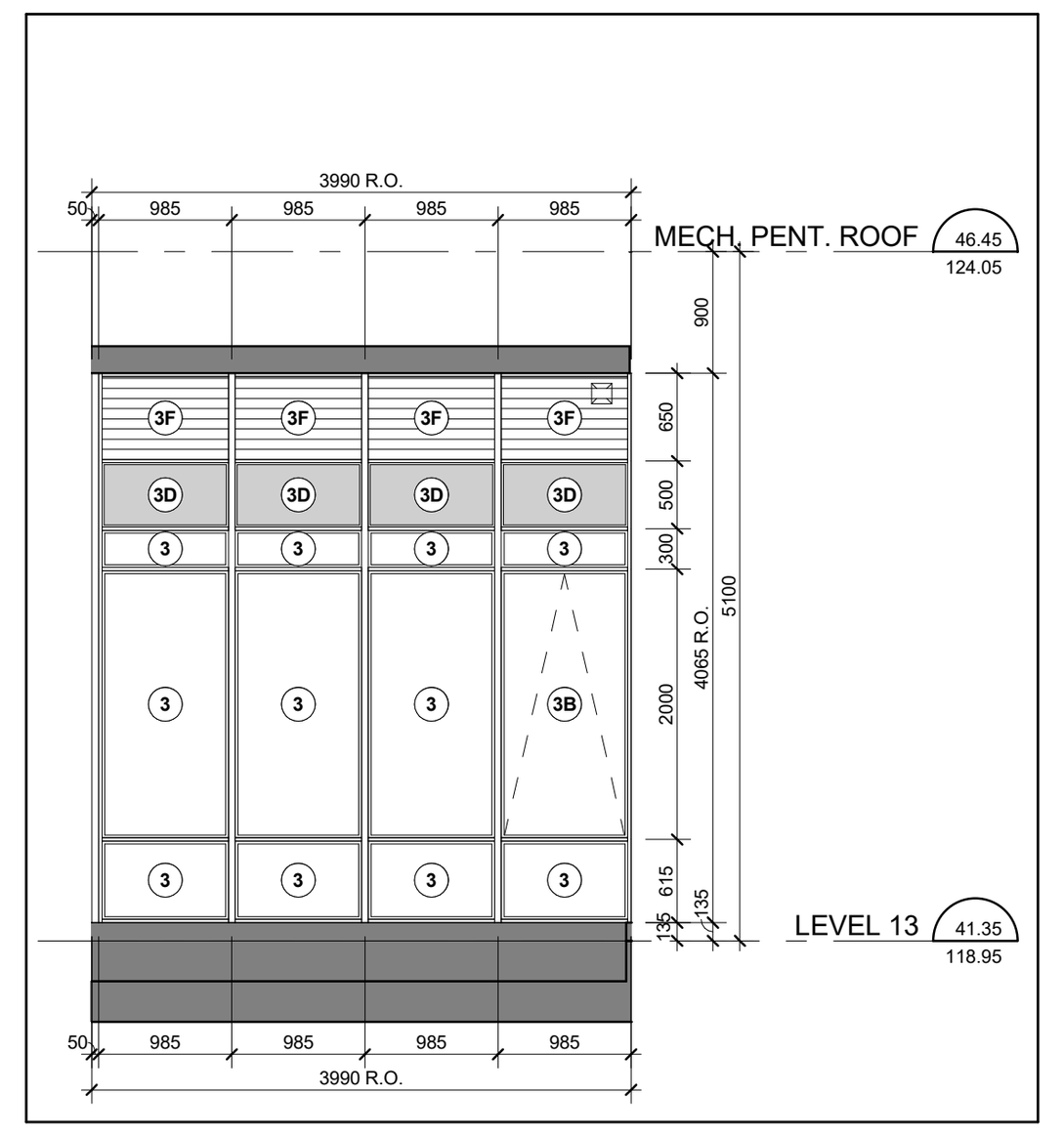
Interior West Elevation - Part 15 (24, A4-25)
Scale: 1 : 50



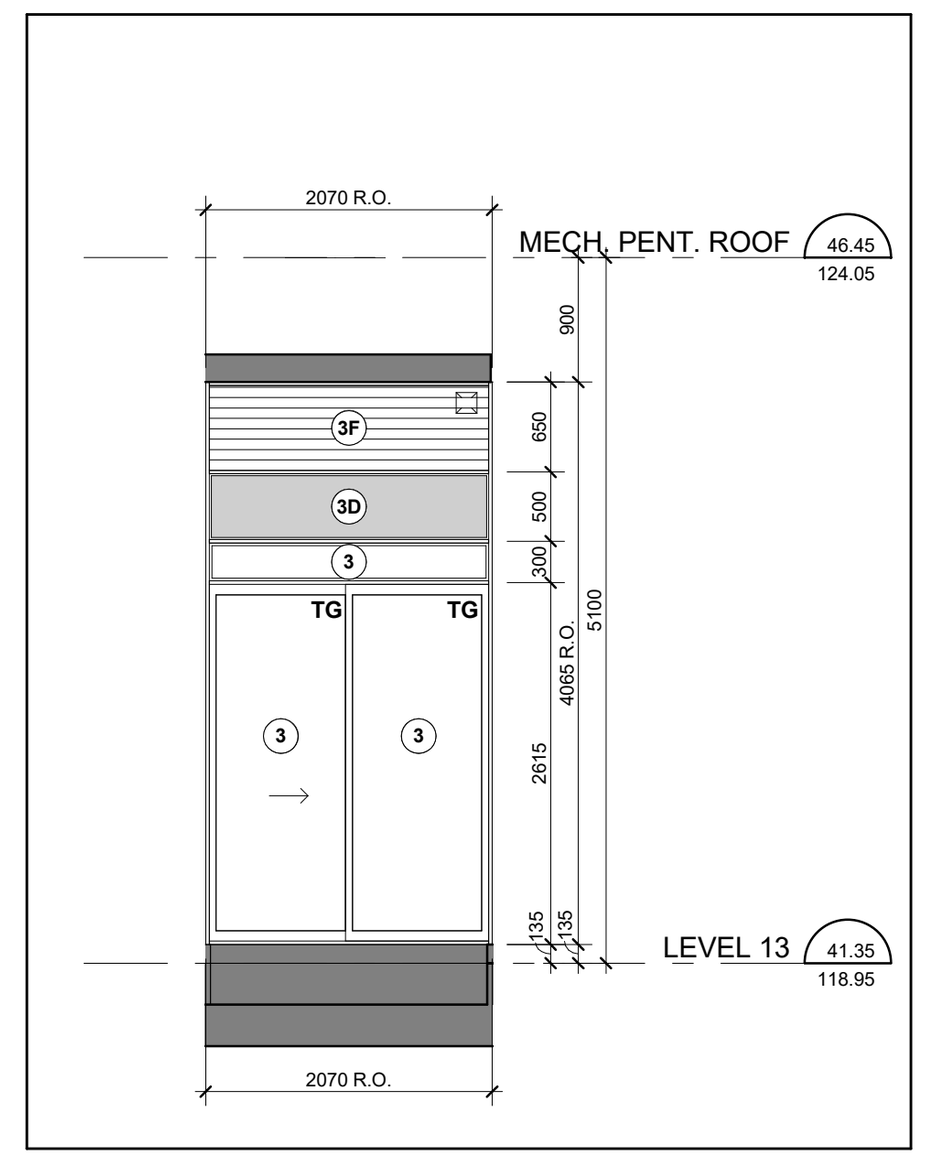
Interior West Elevation - Part 14 (23, A4-25)
Scale: 1 : 50



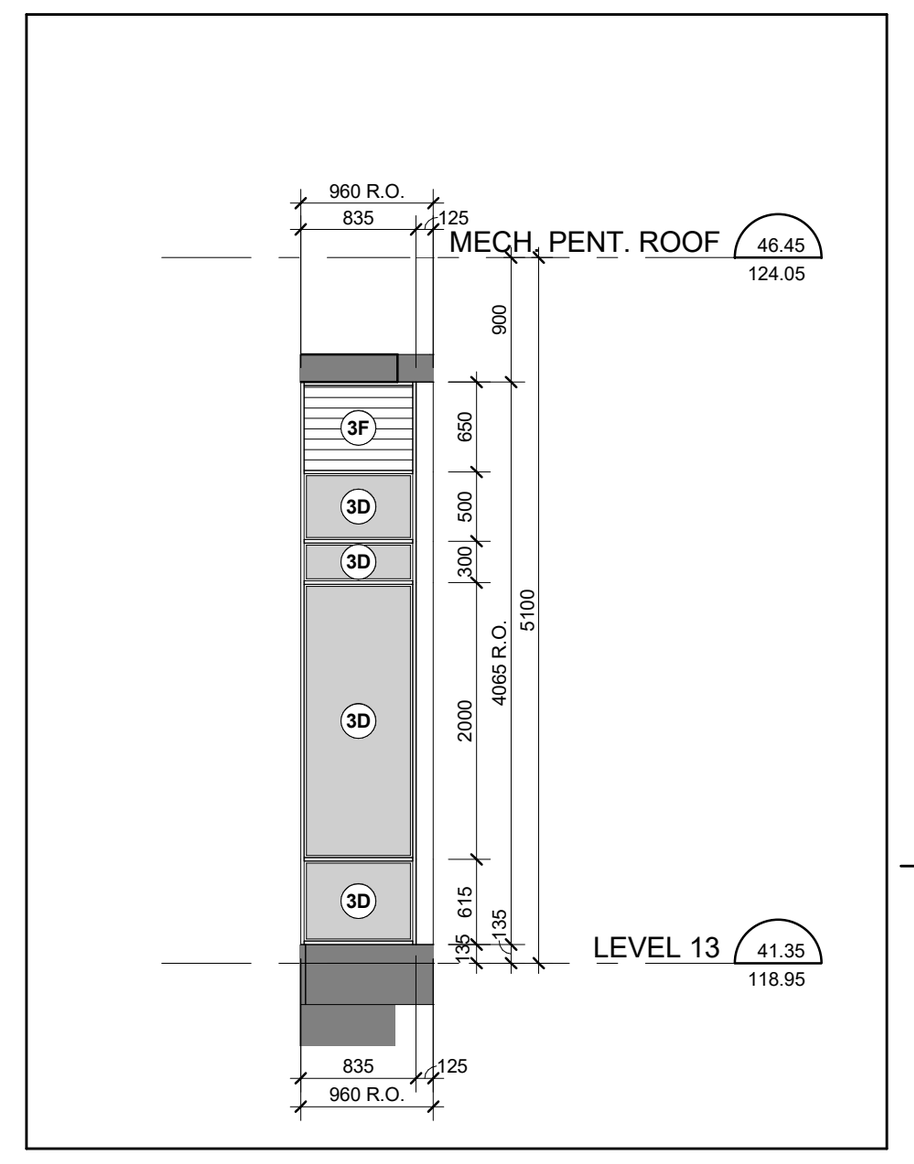
Interior West Elevation - Part 13 (22, A4-25)
Scale: 1 : 50



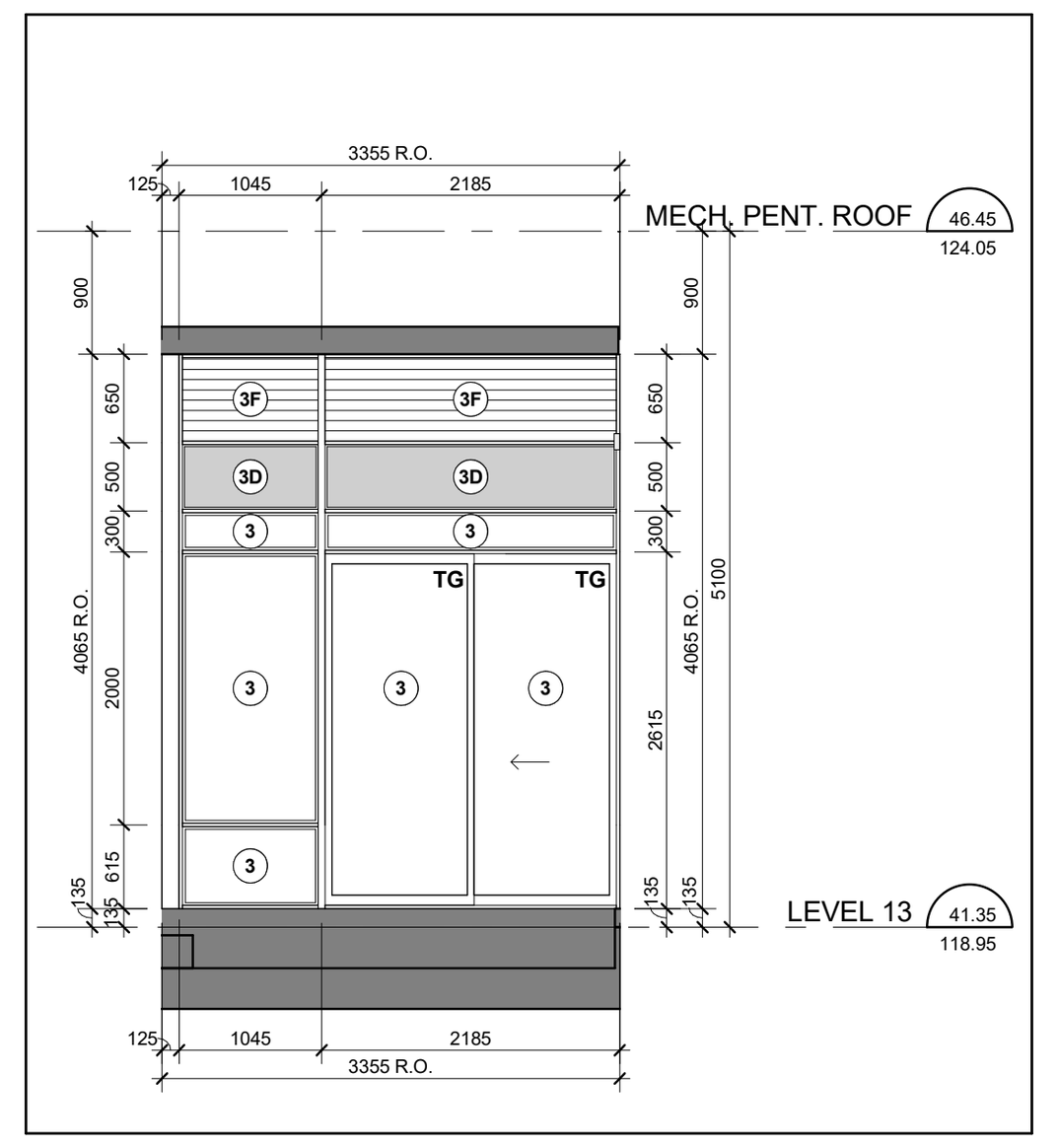
Interior West Elevation - Part 12 (21, A4-25)
Scale: 1 : 50



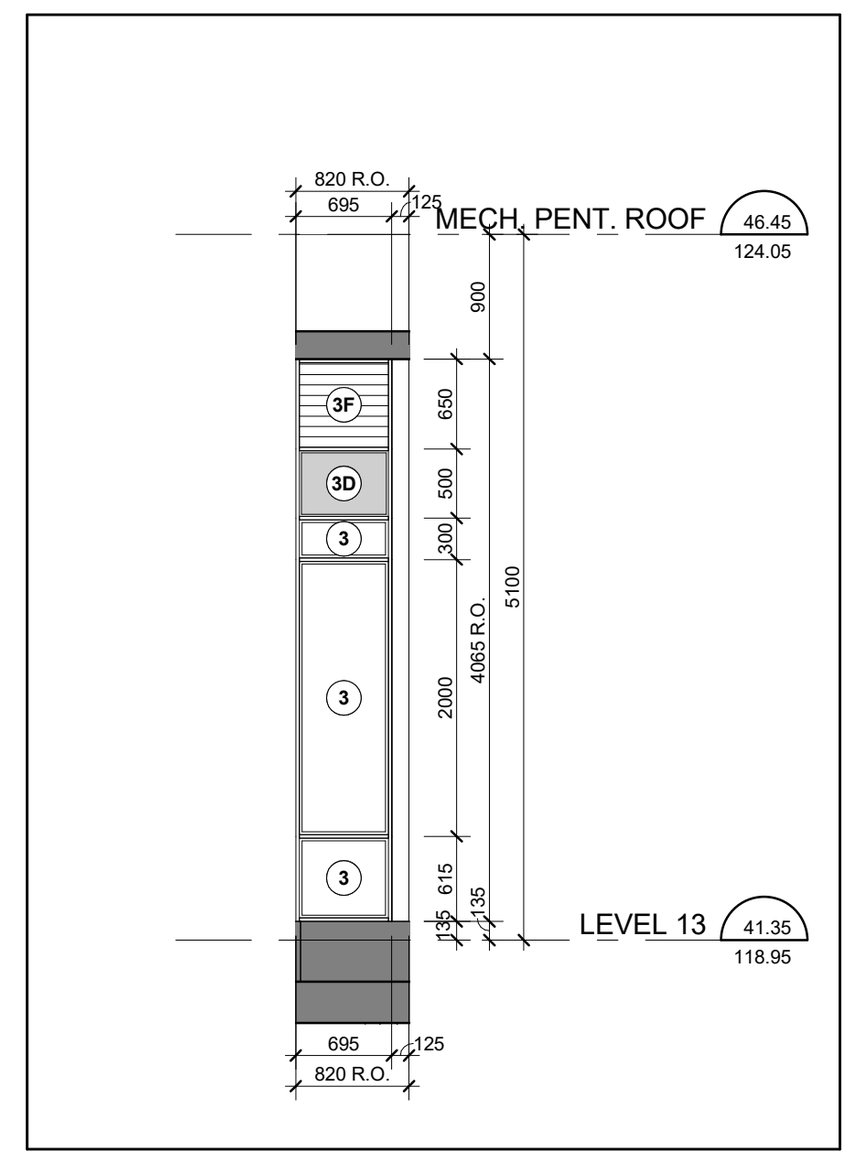
Interior West Elevation - Part 11 (20, A4-25)
Scale: 1 : 50



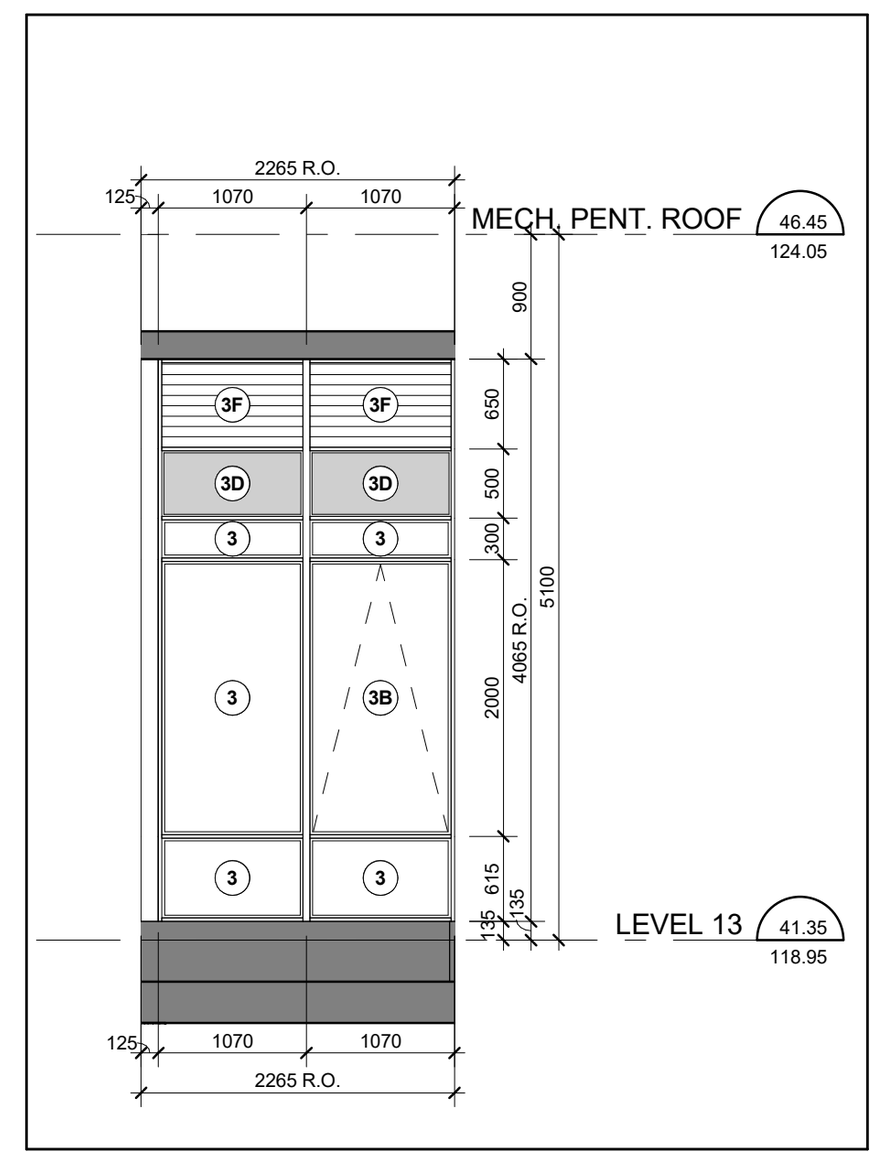
Interior West Elevation - Part 10 (19, A4-25)
Scale: 1 : 50



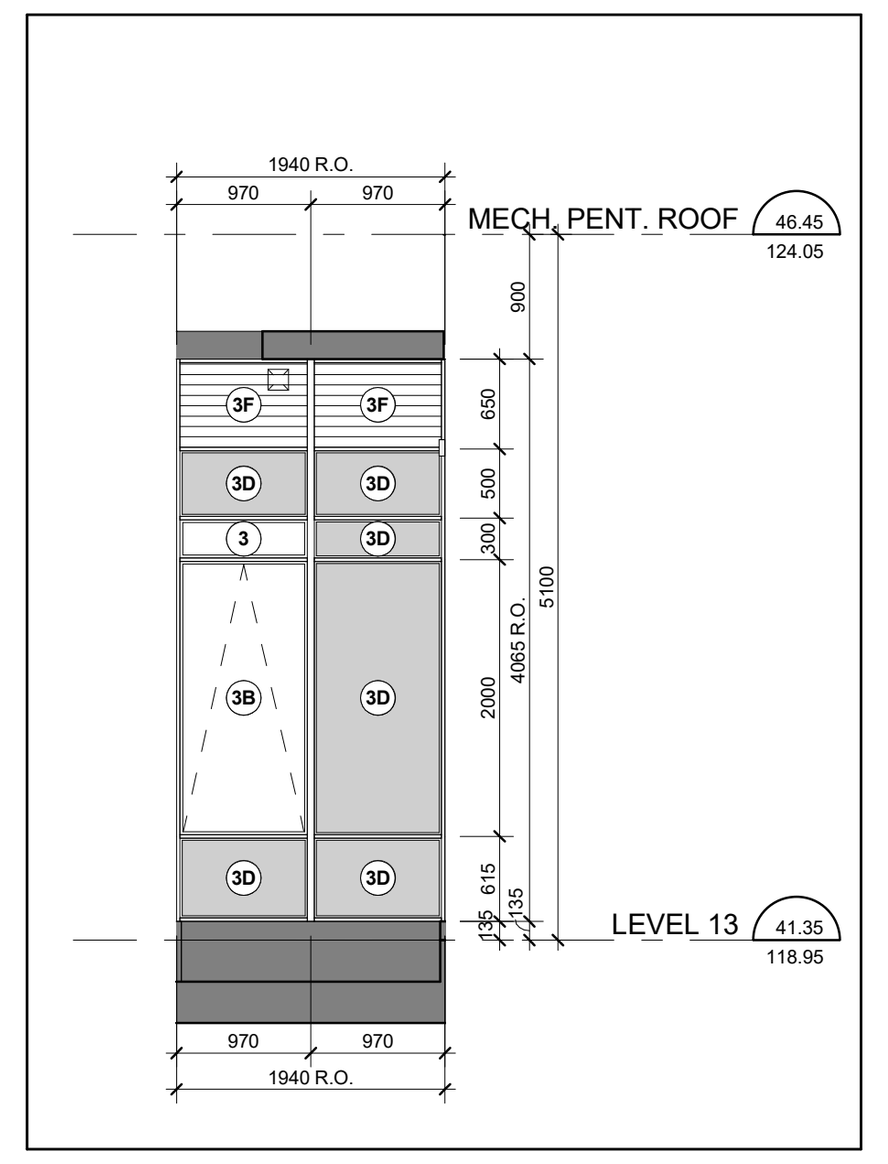
Interior West Elevation - Part 9 (18, A4-25)
Scale: 1 : 50



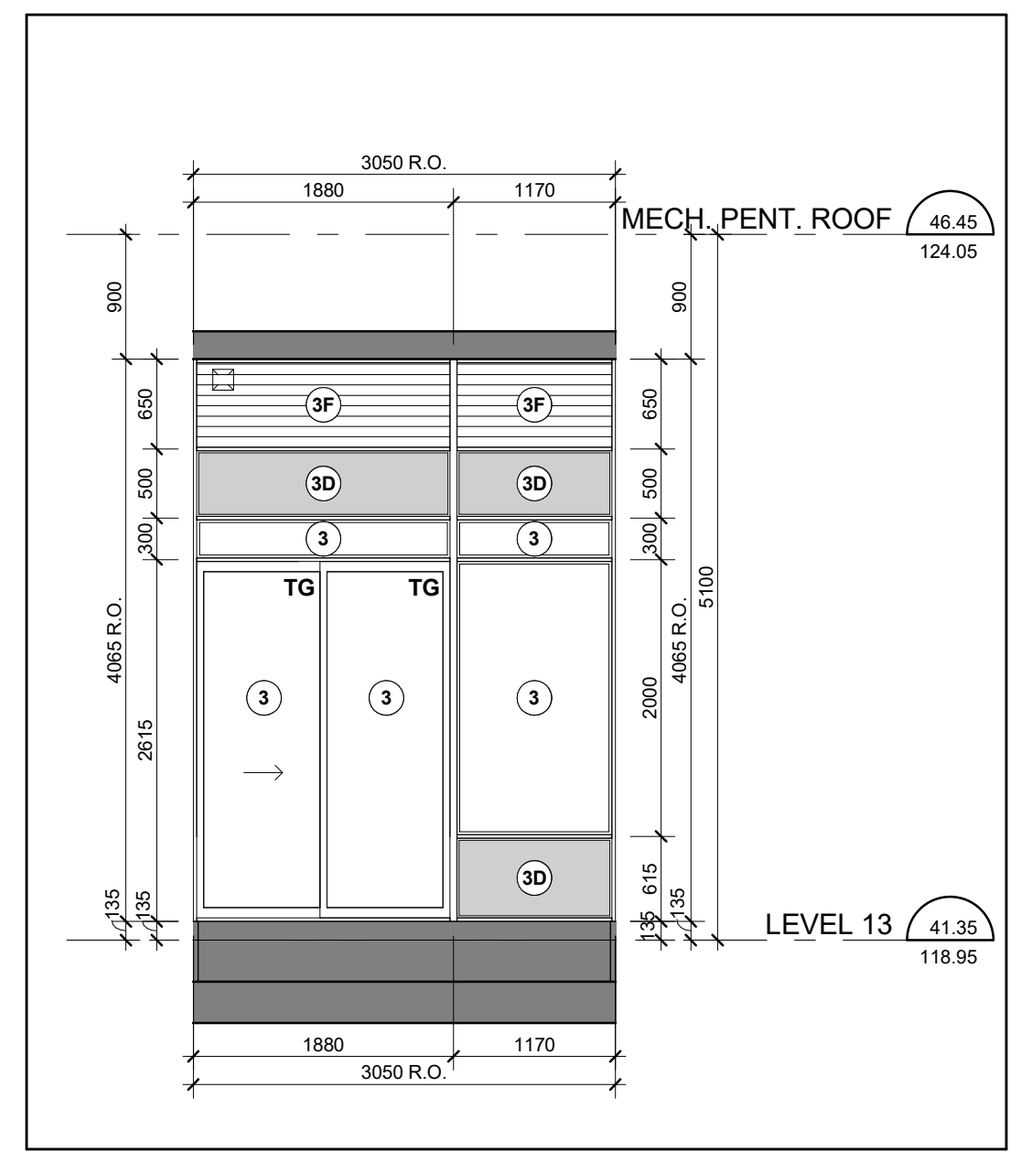
Interior West Elevation - Part 8 (17, A4-25)
Scale: 1 : 50



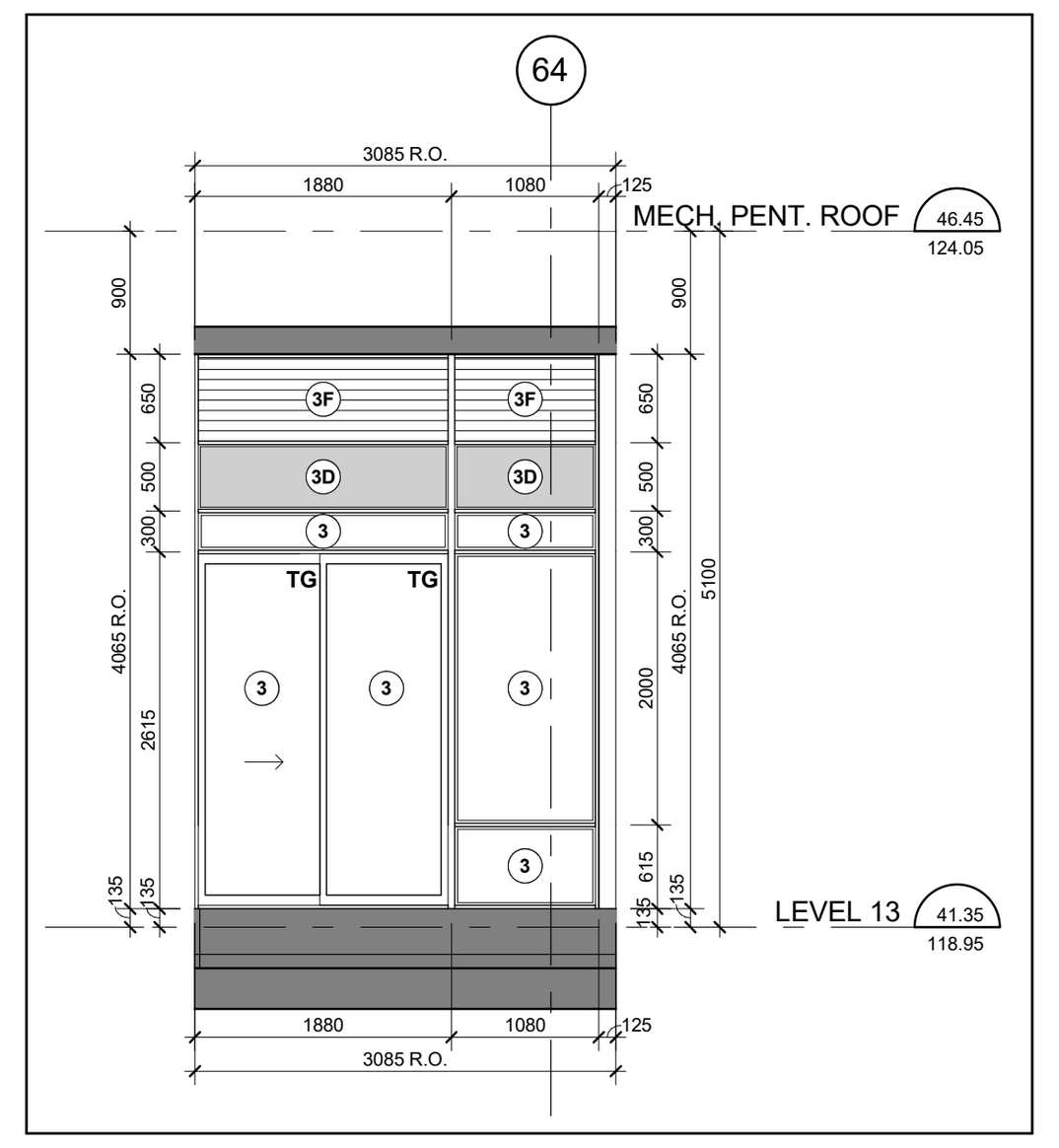
Interior West Elevation - Part 7 (16, A4-25)
Scale: 1 : 50



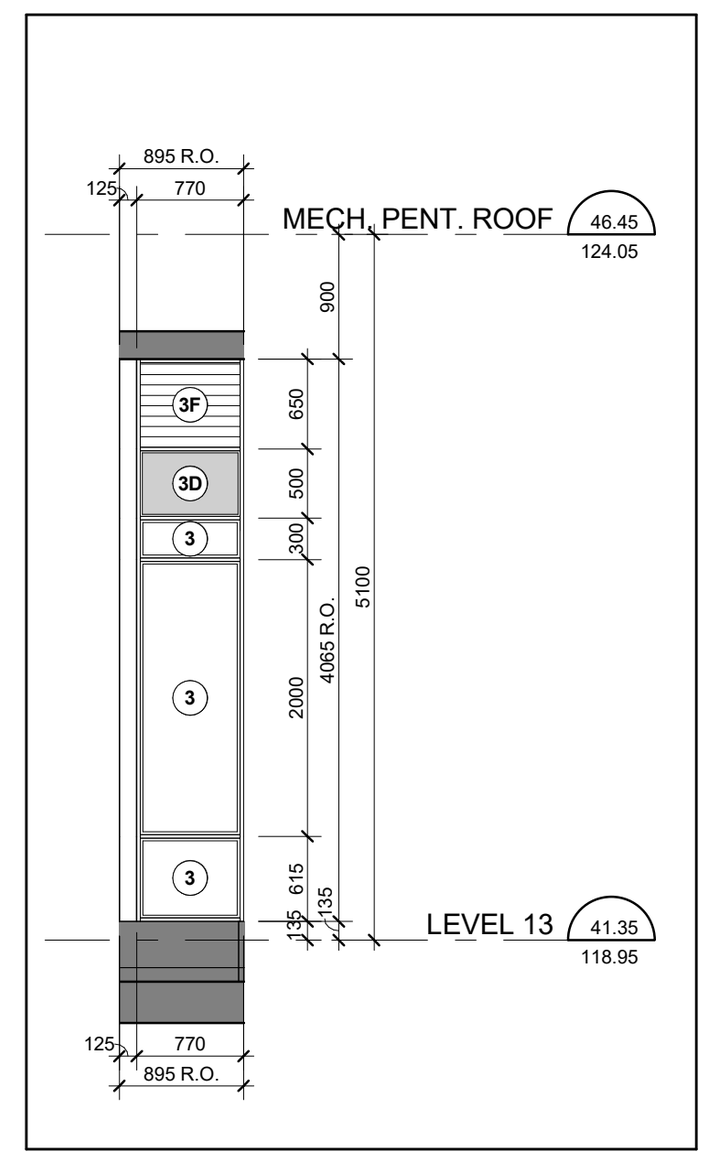
Interior West Elevation - Part 6 (15, A4-25)
Scale: 1 : 50



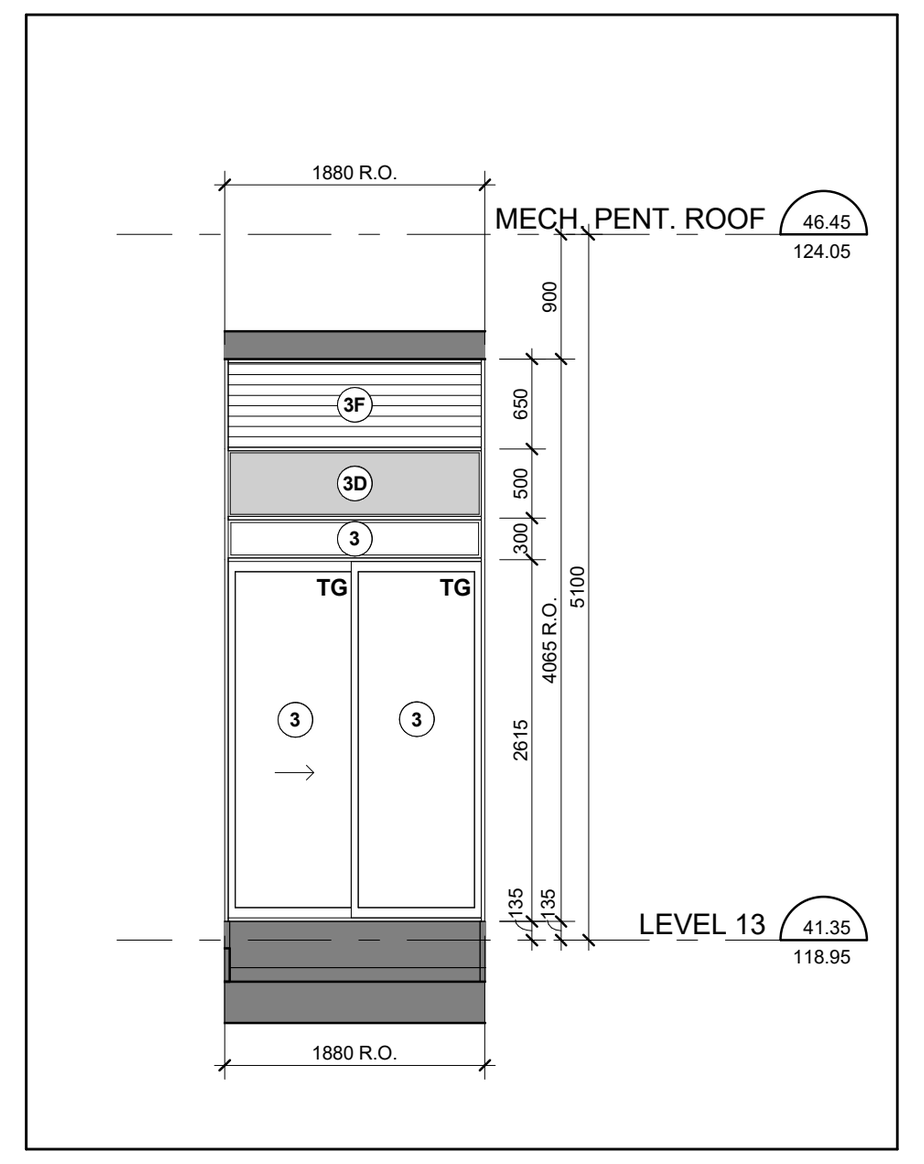
Interior West Elevation - Part 5 (14, A4-25)
Scale: 1 : 50



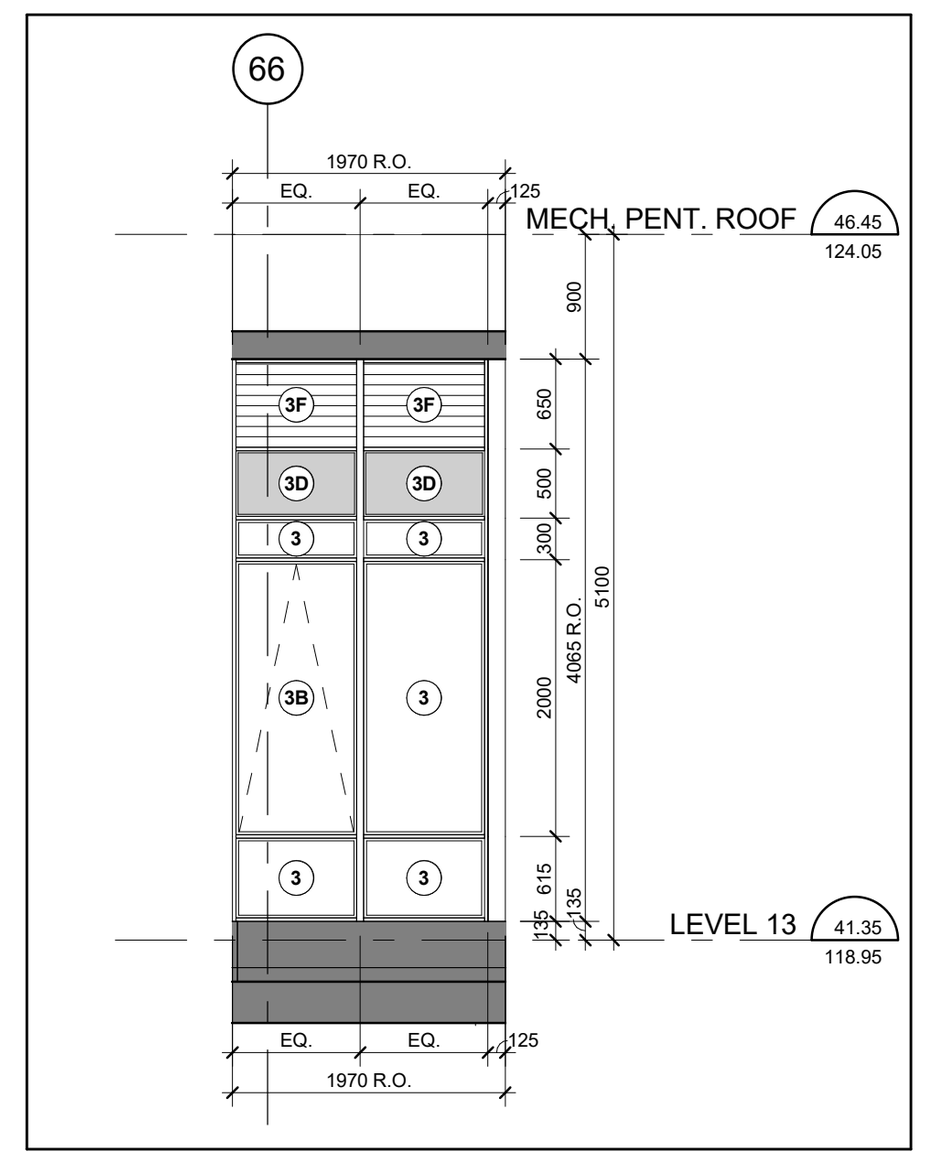
Interior West Elevation - Part 4 (13, A4-25)
Scale: 1 : 50



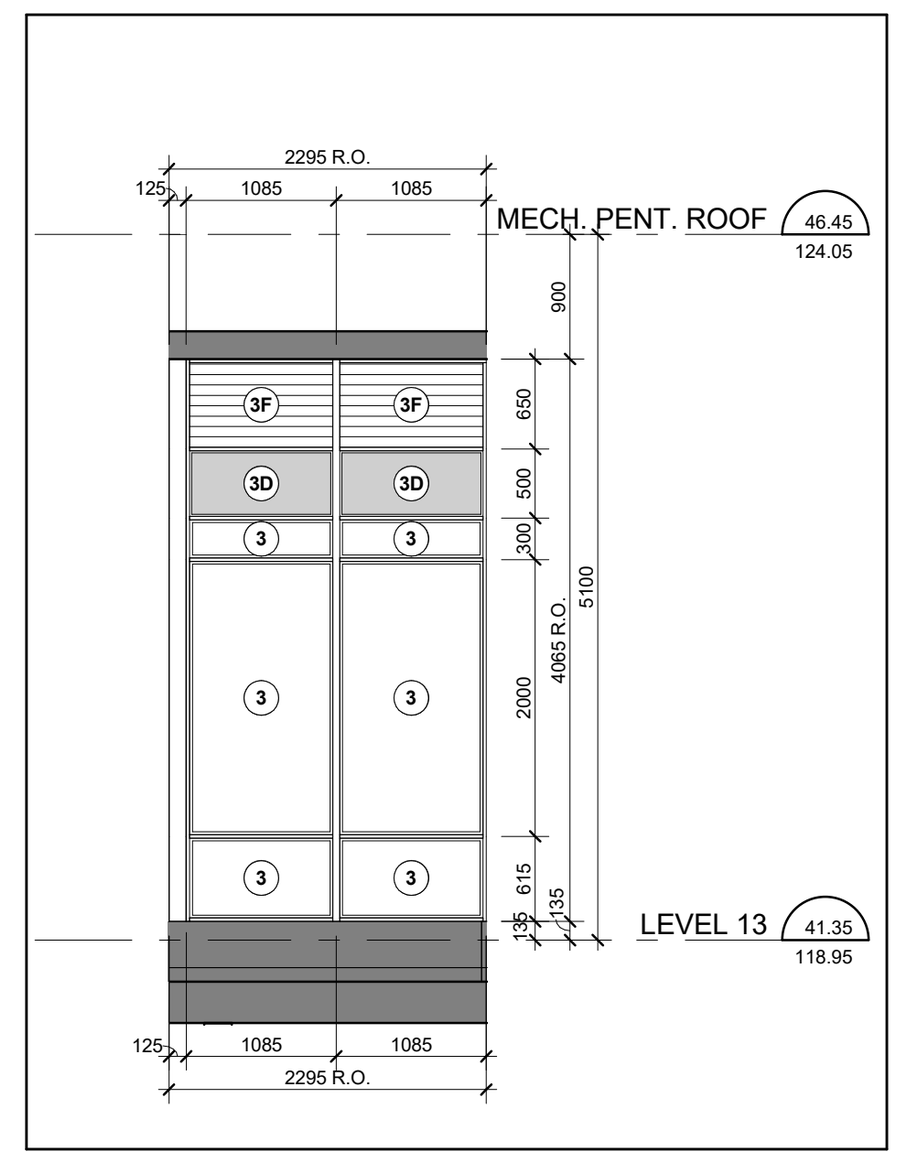
Interior West - Part 3 (12, A4-25)
Scale: 1 : 50



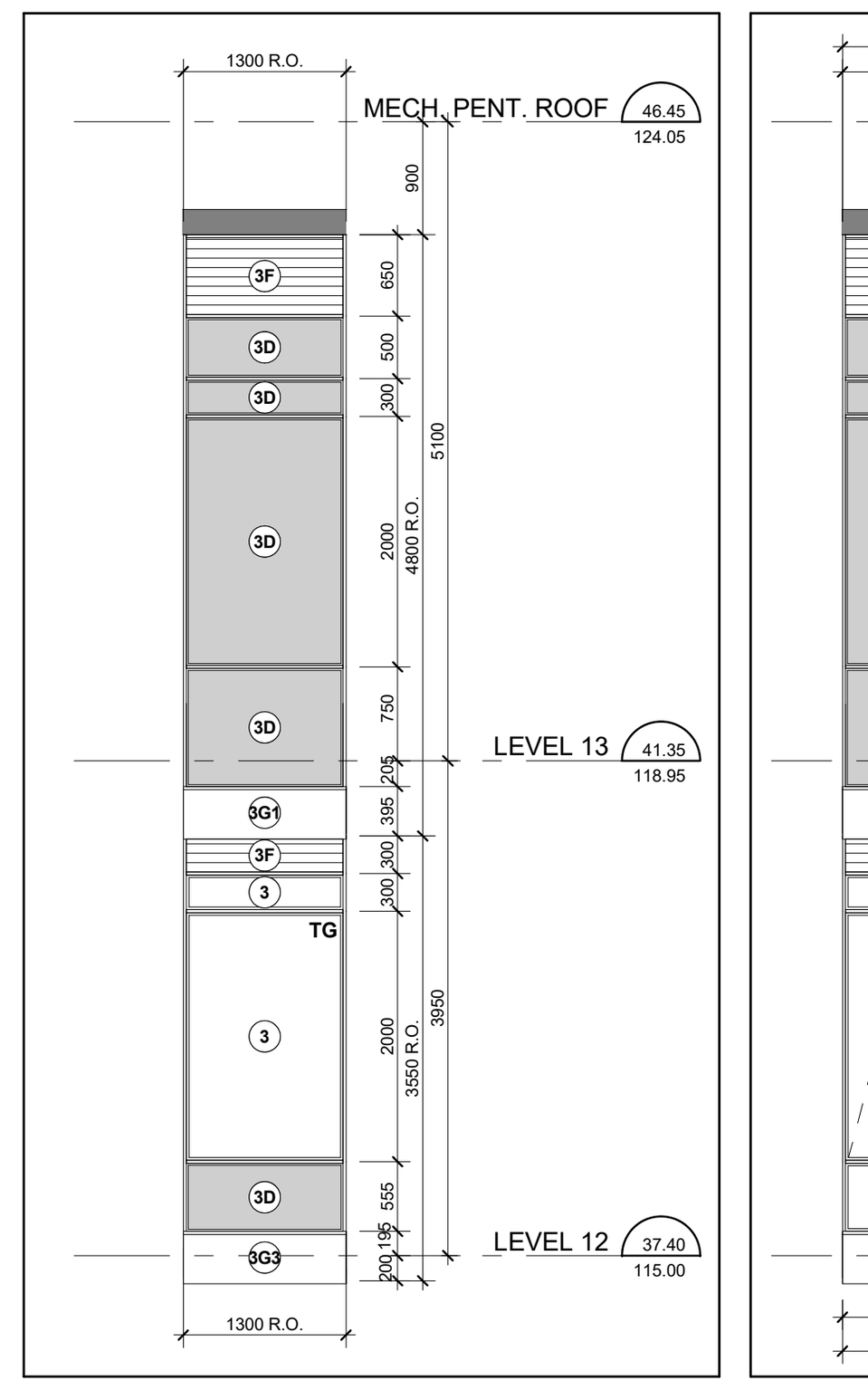
Interior West Elevation - Part 2 (11, A4-25)
Scale: 1 : 50



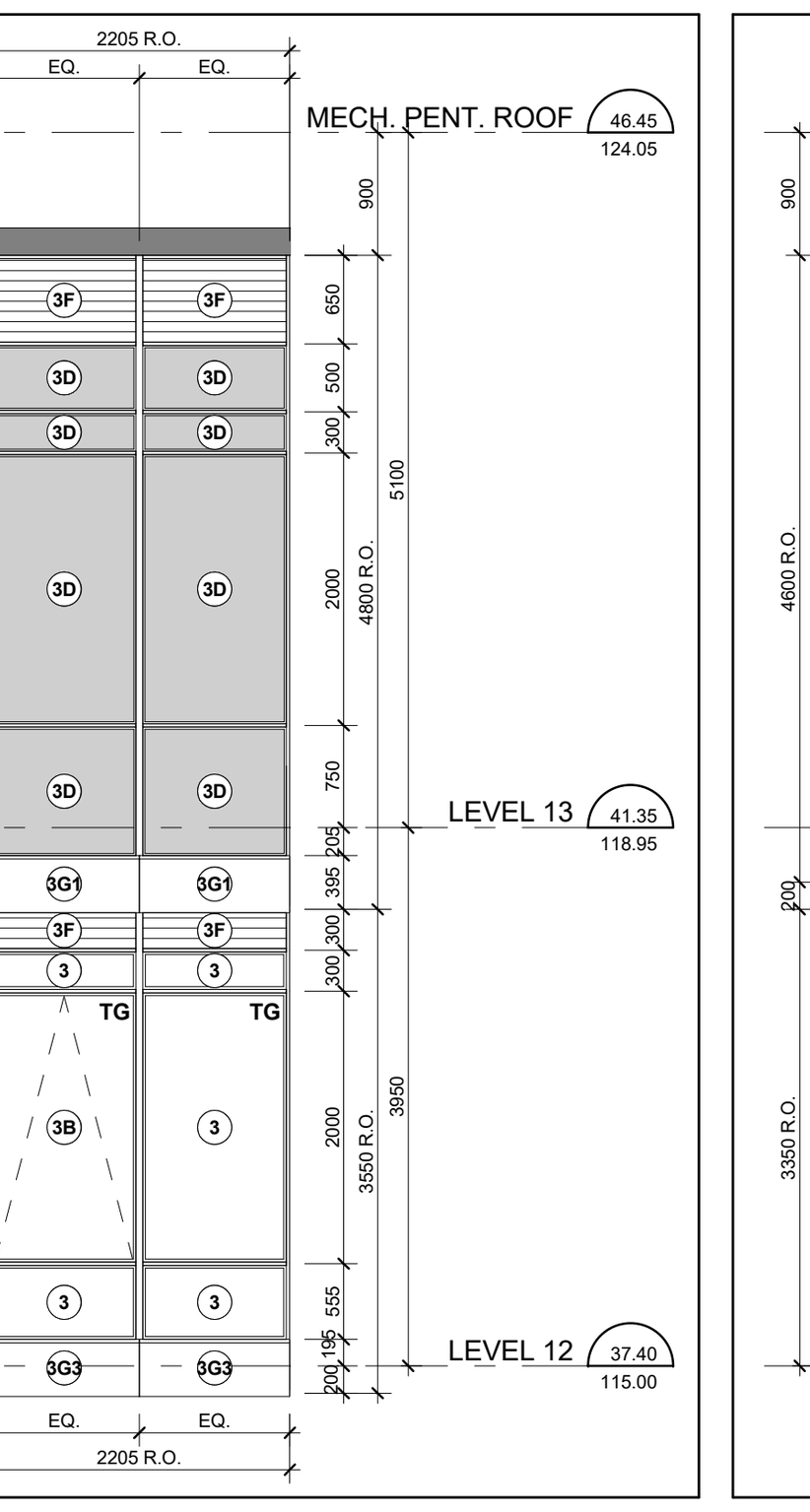
Interior West Elevation - Part 1 (10, A4-25)
Scale: 1 : 50



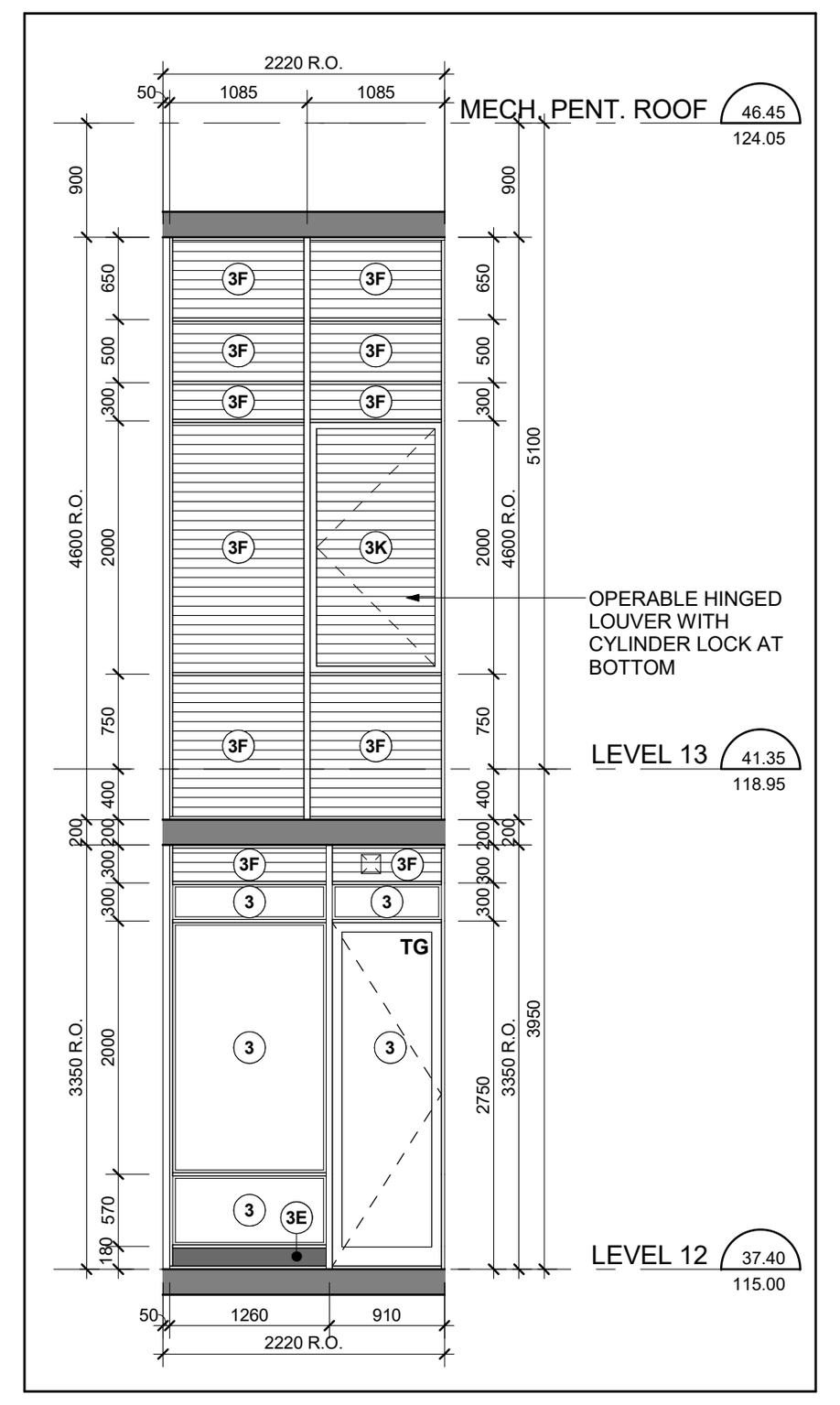
East Elevation - Part 1 (9, A4-25)
Scale: 1 : 50



West Elevation - Part 3 (8, A4-25)
Scale: 1 : 50



West Elevation - Part 2 (7, A4-25)
Scale: 1 : 50



West Elevation - Part 1 (6, A4-25)
Scale: 1 : 50

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS — CARLOS ANTUNES — LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Tender	Oct. 15, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title: Window Schedule - Level 12-13 - West, East, Interior West & Interior East Elevation

Project: Hines TRIDEL — AQUAVISTA, Block 3 - R3 & R4, 263 Queens Quay East, Toronto, ON

Scale: As indicated
Drawn by: E.V. / M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A4-25

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED FEBRUARY 16, 2016

R1 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 A7-13

R1A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 11 A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UC4300 DURANAR BONE WHITE
COLOUR
REFER TO DETAIL: 12 / A7-13

R12 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 A7-13A

R12A — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 11 A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 5 INCH C FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

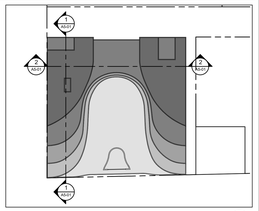
R14 — **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend (5 / A5-01)

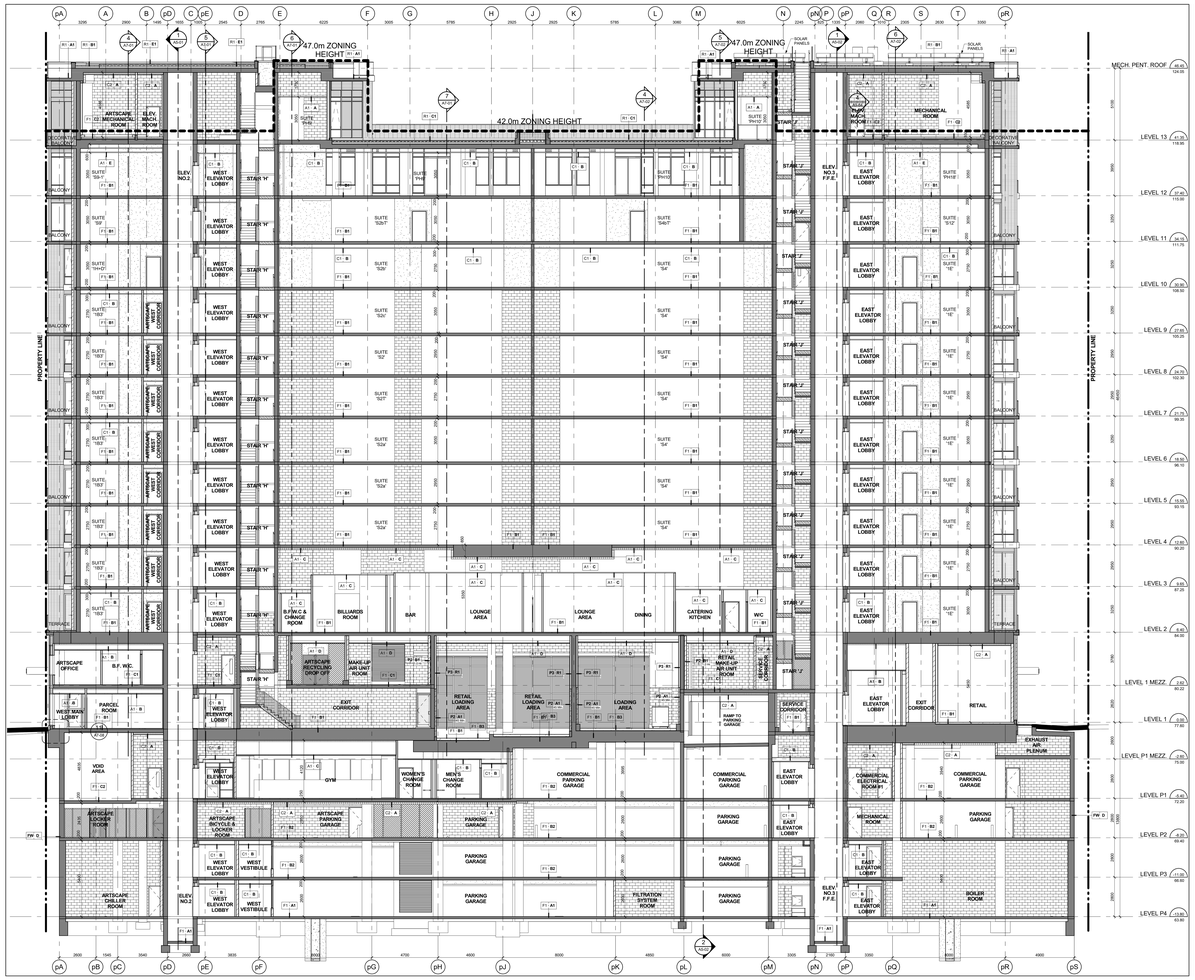
BUILDING SECTION KEY NOTES

1. CONCRETE SLAB (REFER TO STRUCTURAL DRAWING)
2. CONCRETE COLUMN (REFER TO STRUCTURAL DRAWING)
3. CONCRETE COLUMN BEYOND (REFER TO STRUCTURAL DRAWING)
4. STRUCTURAL BEAM (REFER TO STRUCTURAL DRAWING)
5. STRUCTURAL BEAM BEYOND (REFER TO STRUCTURAL DRAWING)
6. CONCRETE FOOTING (REFER TO STRUCTURAL DRAWING)
7. CONCRETE BLOCK WALL (REFER TO PLANS)
8. ALUMINUM WINDOW WALL SYSTEM (REFER TO WINDOW SCHEDULE)
9. CURTAIN WALL WINDOW SYSTEM (REFER TO WINDOW SCHEDULE)
10. PRE-FINISHED METAL LOUVER
11. ARCHITECTURAL METAL LOUVER
12. OVERHEAD GARAGE DOOR
13. RAILING SYSTEM
14. METAL SOFFIT CANOPY

Building Section Key Notes (4 / A5-01)



Building Section Key Plan (3 / A5-01)



East - West Building Section Along Gridline p6 (2 / A5-01)
Scale: 1 : 100



North - South Building Section Along Gridline pD (1 / A5-01)
Scale: 1 : 100

Plot Date: 11/2/2016 12:07:16 PM File Path: C:\Users\vdesouza\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdesouza.rvt

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Date: November 4, 2016



KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FM 00 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Artscape Change Notice	Aug. 25, 2015
7	Construction	Nov. 4, 2016
6.	Roofing Tender	Feb. 8, 2016
5.	Tender	Oct. 19, 2015
4.	Artscape Change Notice	Aug. 25, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Building Section
Building Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	A.B.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A5-01

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: FEBRUARY 16, 2016

R1 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 7 / A7-13

R1A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 — **ALUMINUM BALCONY RAIL ING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 — **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UC4350 DURANAR BONE WHITE
COLOUR
REFER TO DETAIL: 12 / A7-13

R12 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 1 / A7-13A

R12A — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 1 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A — **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: 6 INCH X FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

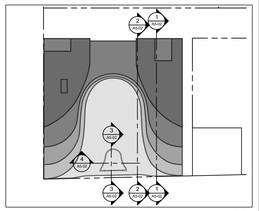
R14 — **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC180150L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 7 / A5-02

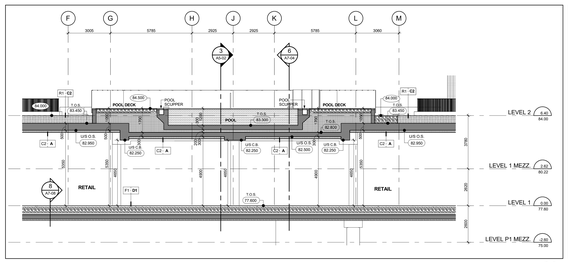
BUILDING SECTION KEY NOTES

1. CONCRETE SLAB (REFER TO STRUCTURAL DRAWING)
2. CONCRETE COLUMN (REFER TO STRUCTURAL DRAWING)
3. CONCRETE COLUMN BEYOND (REFER TO STRUCTURAL DRAWING)
4. STRUCTURAL BEAM (REFER TO STRUCTURAL DRAWING)
5. STRUCTURAL BEAM BEYOND (REFER TO STRUCTURAL DRAWING)
6. CONCRETE FOOTING (REFER TO STRUCTURAL DRAWING)
7. CONCRETE BLOCK WALL (REFER TO PLANS)
8. ALUMINUM WINDOW WALL SYSTEM (REFER TO WINDOW SCHEDULE)
9. CURTAIN WALL WINDOW SYSTEM (REFER TO WINDOW SCHEDULE)
10. PRE-FINISHED METAL LOUVER
11. ARCHITECTURAL METAL LOUVER
12. OVERHEAD GARAGE DOOR
13. RAILING SYSTEM
14. METAL SOFFIT CANOPY

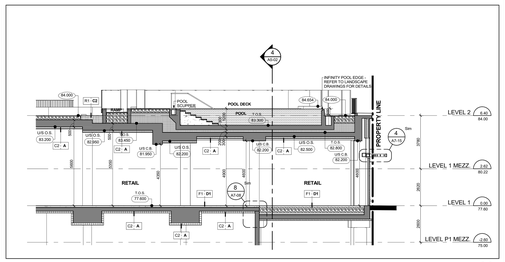
Building Section Key Notes 6 / A5-02



Building Section Key Plan 5 / A5-02



East - West Pool Section Along Gridline p17 4 / A5-02
Scale: 1 : 100



North - South Pool Section Along Gridline J 3 / A5-02
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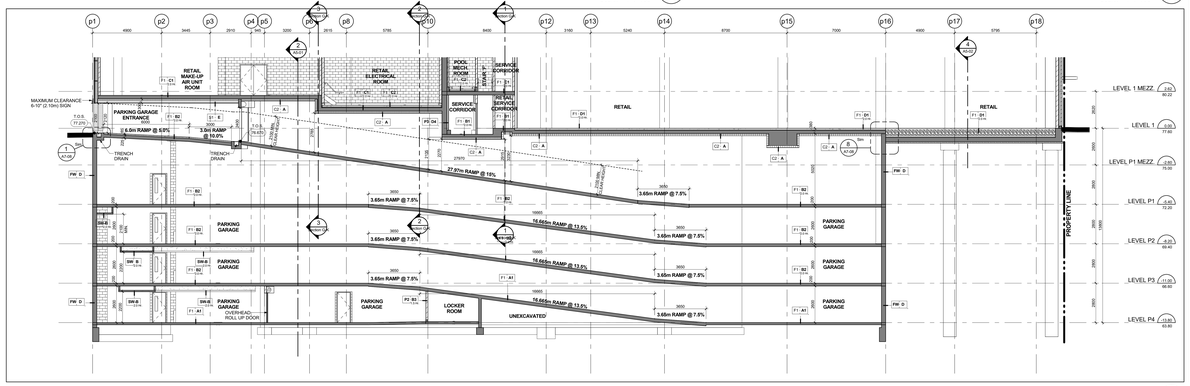

North - South Ramp Section Along Gridline pL 2 / A5-02
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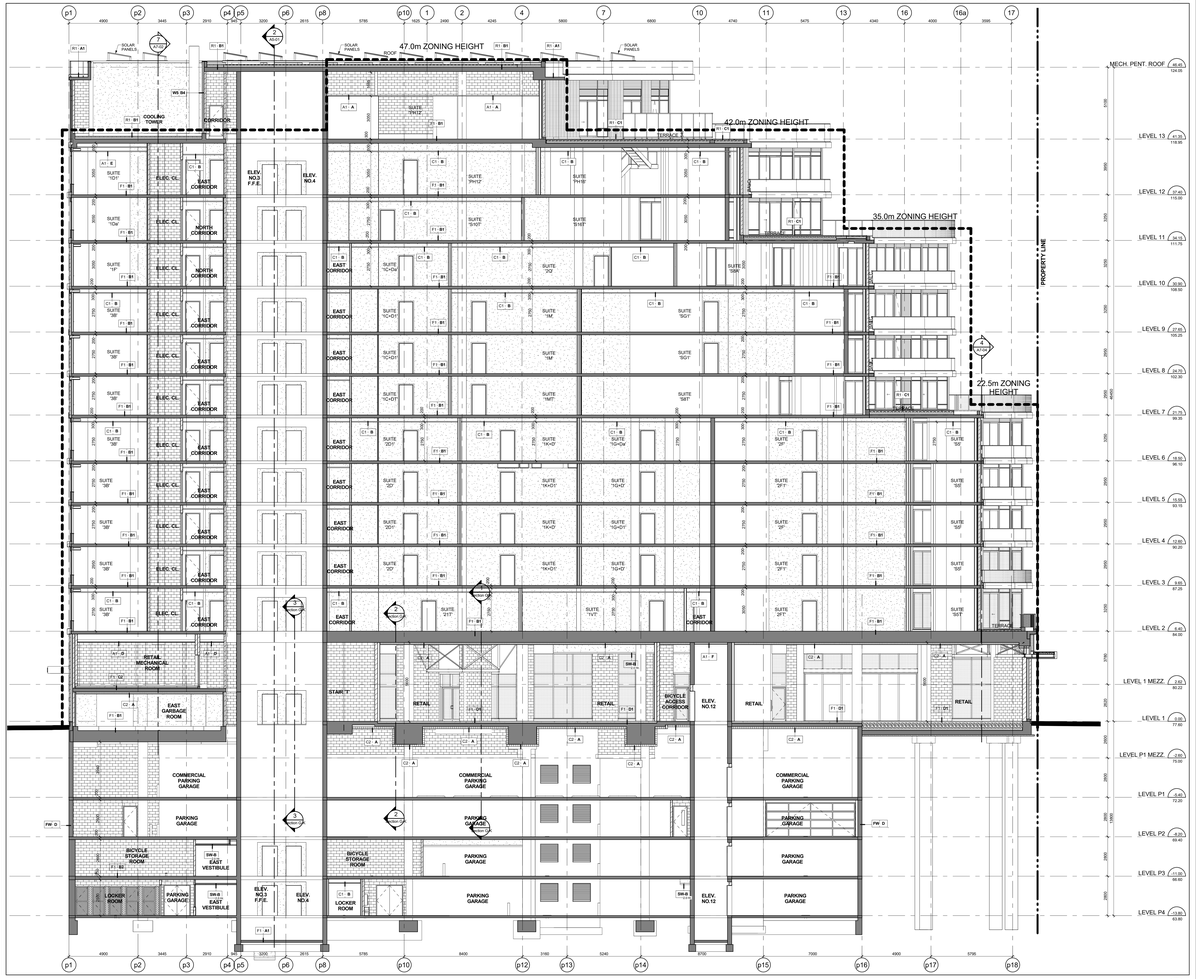

North - South Building Section Along Gridline pP 1 / A5-02
Scale: 1 : 100

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 16 665-6565, FM 16 665-7234, www.kirkorarchitects.com

No.	Revision	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

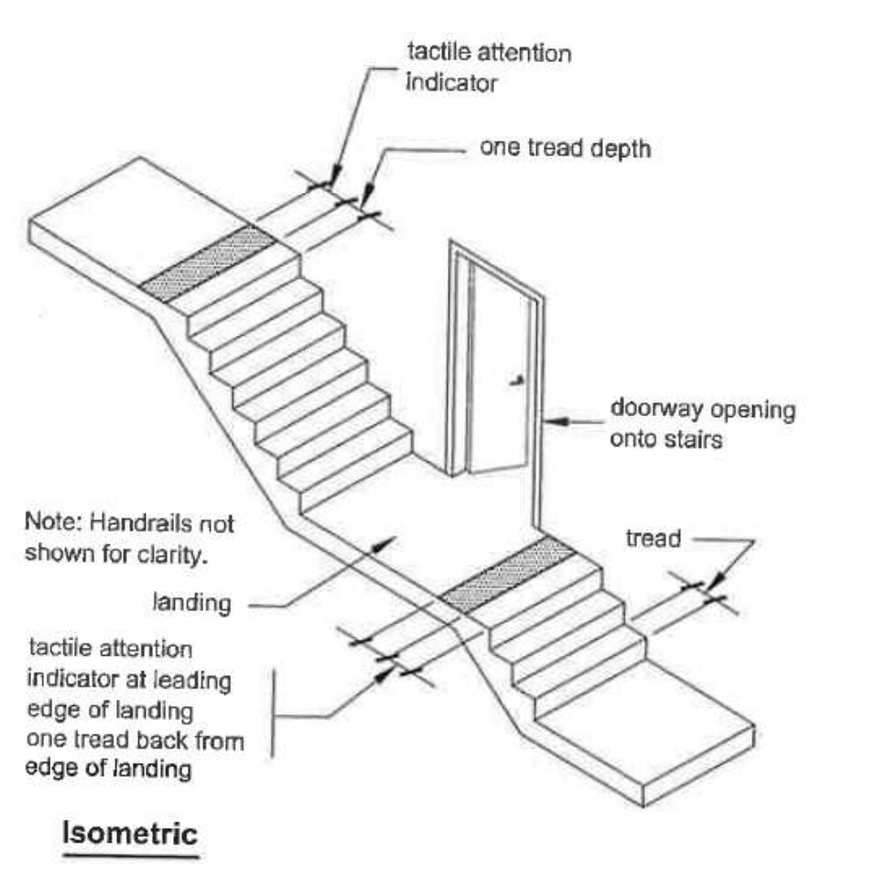
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Building Section
Building Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	Drawn by	Checked by	Project No.	Date	Drawing No.
As indicated	A.B.	C.A.	13148	November 4, 2016	A5-02



3.4.6.1. Surface Finish of Ramps and Stairs.
Figure 3.4.6.1. Tactile walking surface indicators can alert persons with little or no vision. The surface provides a change in texture and colour contrast. However, the walking surface should not present a tripping hazard. Therefore, a tactile attention indicator, conforming to Article 3.8.3.18. should be installed;

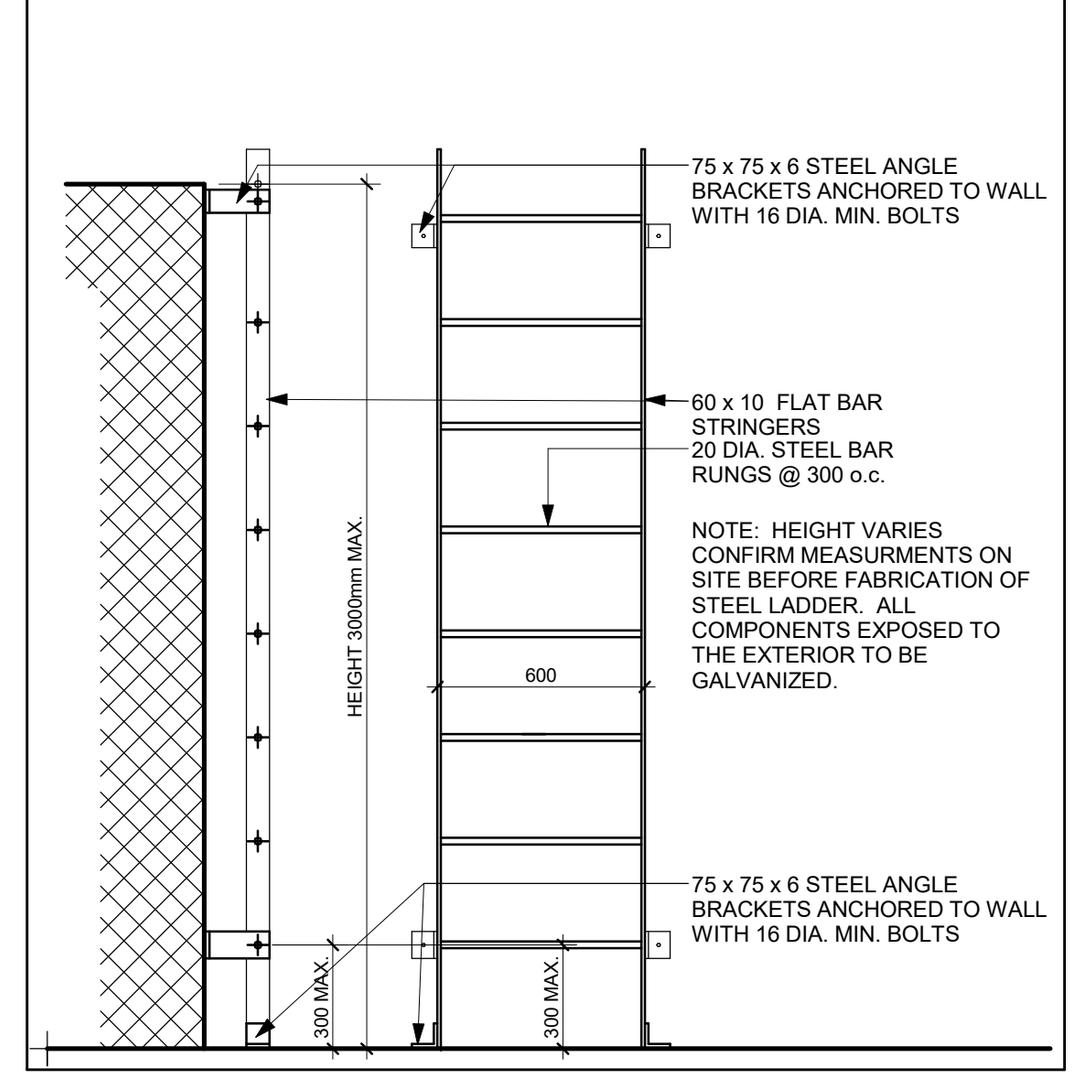
- at the top of the starting one tread depth back from the edge of the top of the stair, and
- at the leading edge of landings where a doorway opens onto stair, starting one tread depth back from the edge of the landing.

3.4.6. Types of Exit Facilities
3.4.6.1 Surface Finish of Ramps and Stairs
(1) The surfaces of ramps, landings and treads shall,
(a) have a finish that is slip-resistant, and
(b) if accessible to the public, have a colour contrast or a distinctive visual pattern to demarcate,
(i) the leading edge of the tread,
(ii) the leading edge of the landing, and
(iii) the beginning and end of a ramp.
(2) A tactile attention indicator conforming to Article 3.8.3.18. shall be installed,
(a) at the top of the stairs, starting one tread depth back from the edge of the top stair, and
(b) at the leading edge of landing where a doorway opens onto stairs, starting one tread depth back from the edge of the landing.
(3) Treads and landings of exterior *exit* stairs shall be designed to be free of ice and snow accumulations if the stairs,
(a) are more than 10 m high, or
(b) serve a *hotel*.

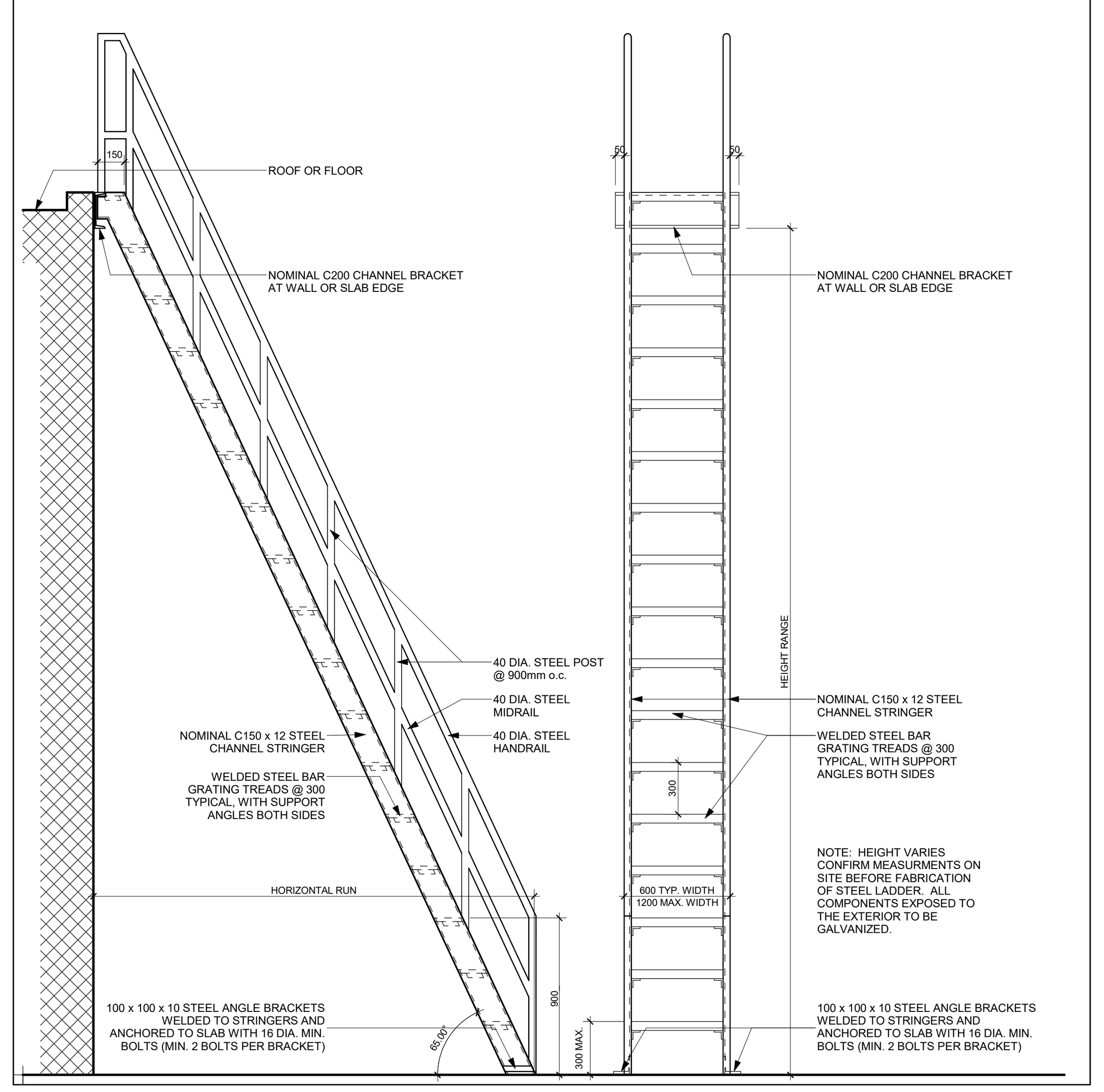
3.8.3.17. Platforms
(1) A tactile attention indicator conforming to Article 3.8.3.18. shall be installed along any edge of a platform that is,
(a) not protected by a *guard*, and
(b) higher than 250mm above the finished floor or ground or sloped steeper than 1 in 3.
(2) Sentence (1) does not apply to the front edges of *stages*.

3.8.3.18 Tactile Attention Indicators
(1) Where a tactile attention indicator is required, it shall conform to Sentence (2) and Clauses 4.1.1. and 4.1.2. of ISO 23599. "Assistive Products for Blind and Vision-Impaired Persons - Tactile Walking Surface Indicators"
(2) The depth of the tactile attention indicator shall be not less than 300 mm and not more than 610 mm.

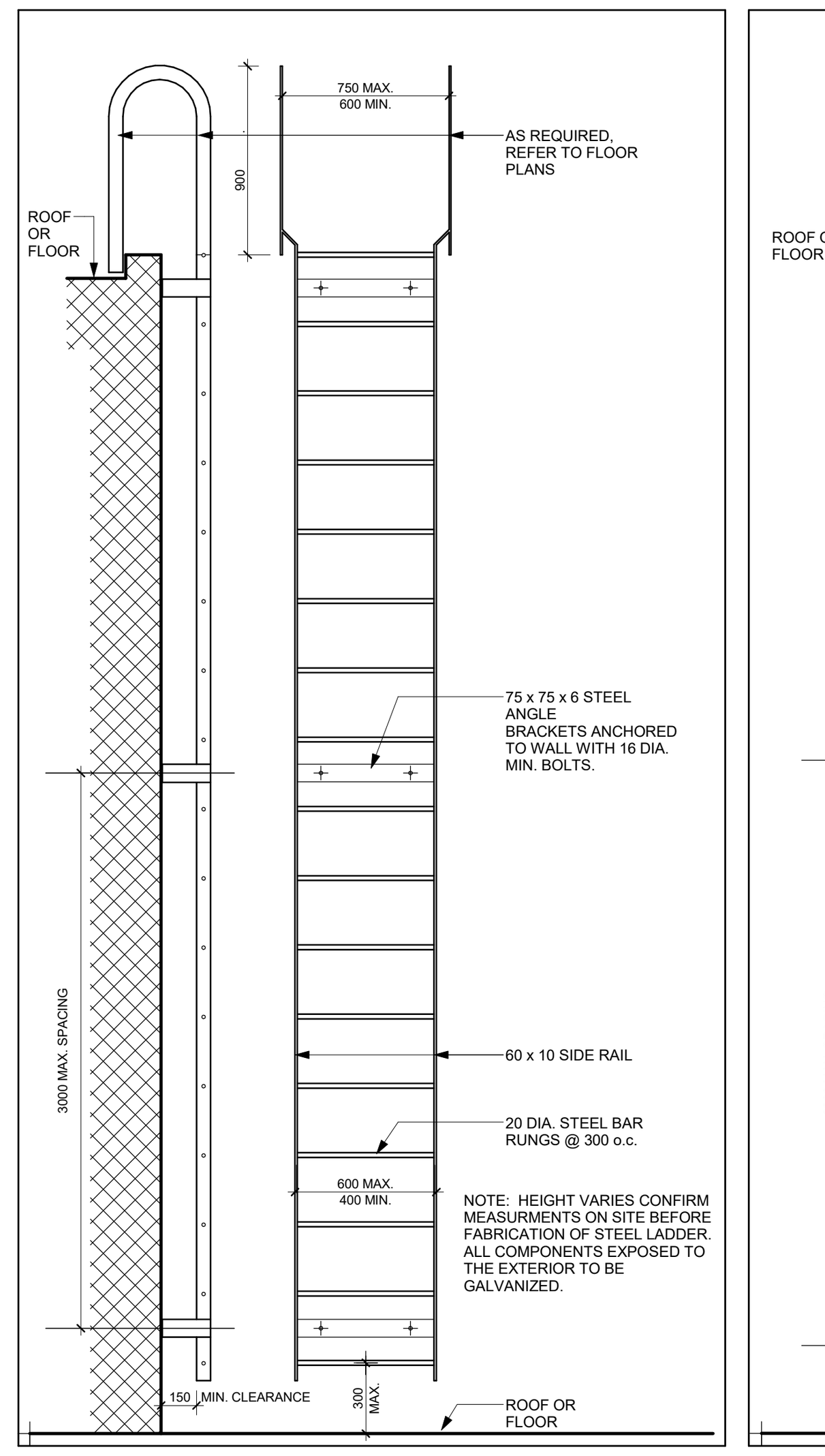
Tactile Finish of Ramps, Stairs, Exit Facilities and Platforms. 8 A6-00
NTS



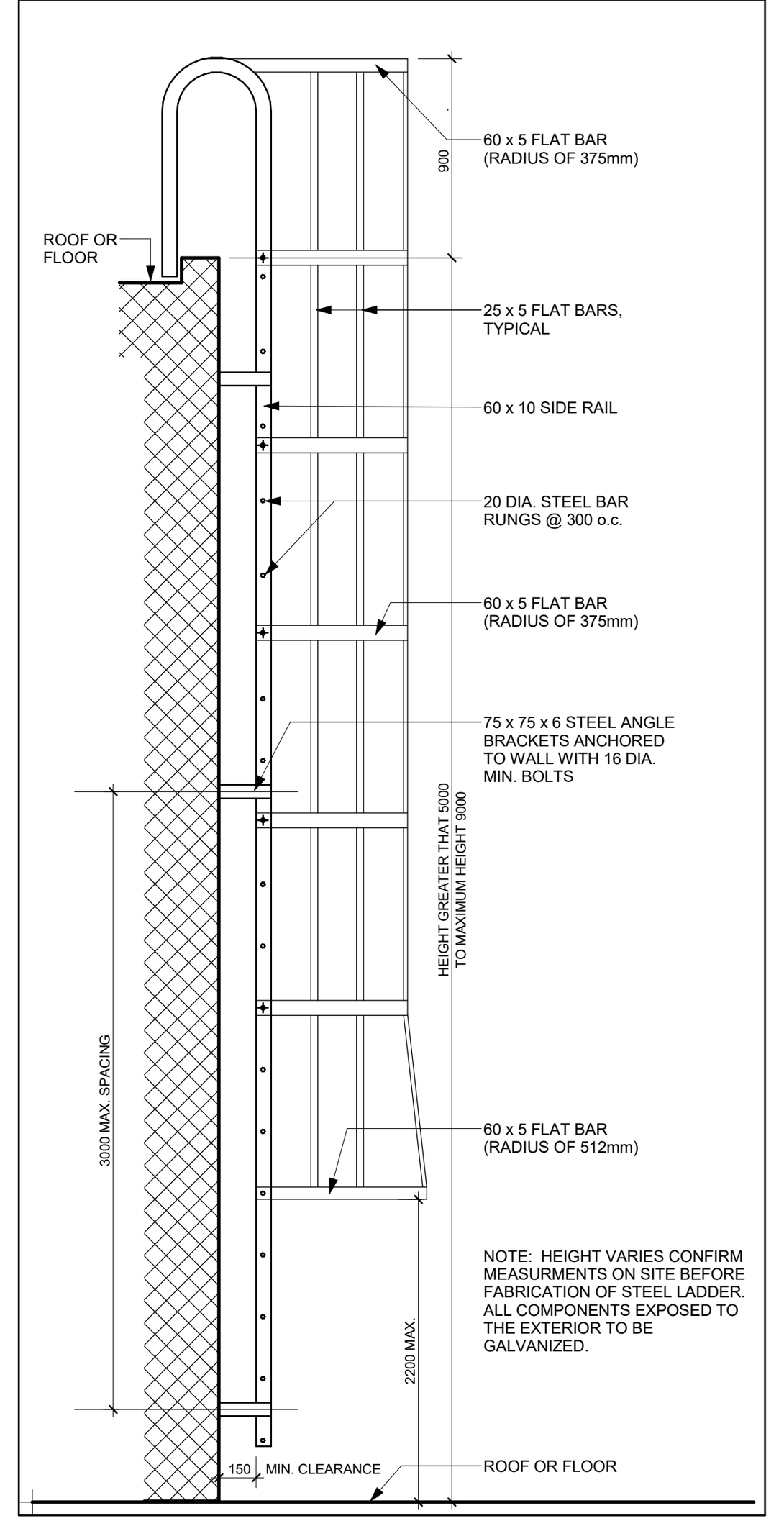
Typical Ladder, 3000mm High 7 A6-00
NTS



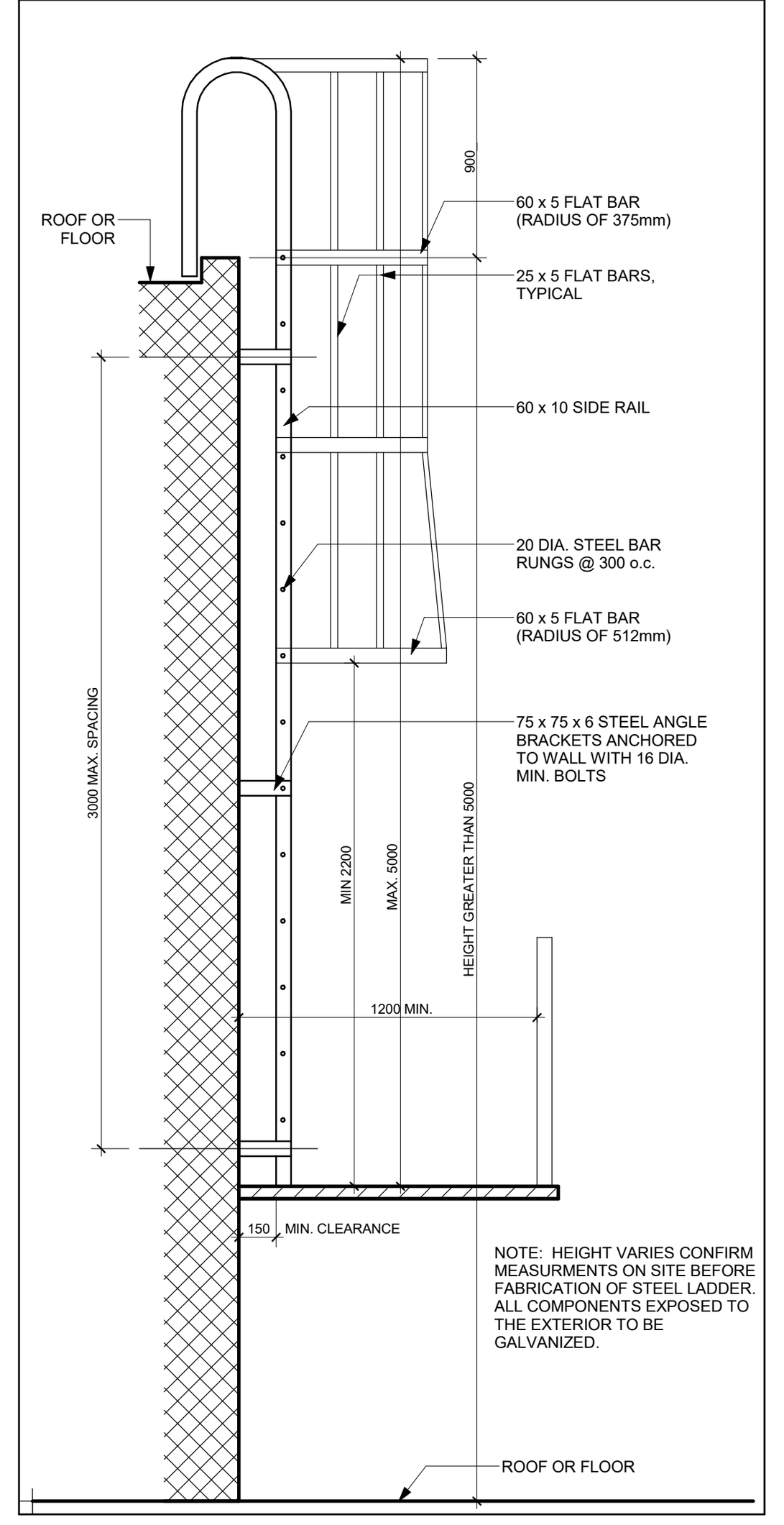
Typical Ladder, Ships Ladder 4 A6-00
NTS



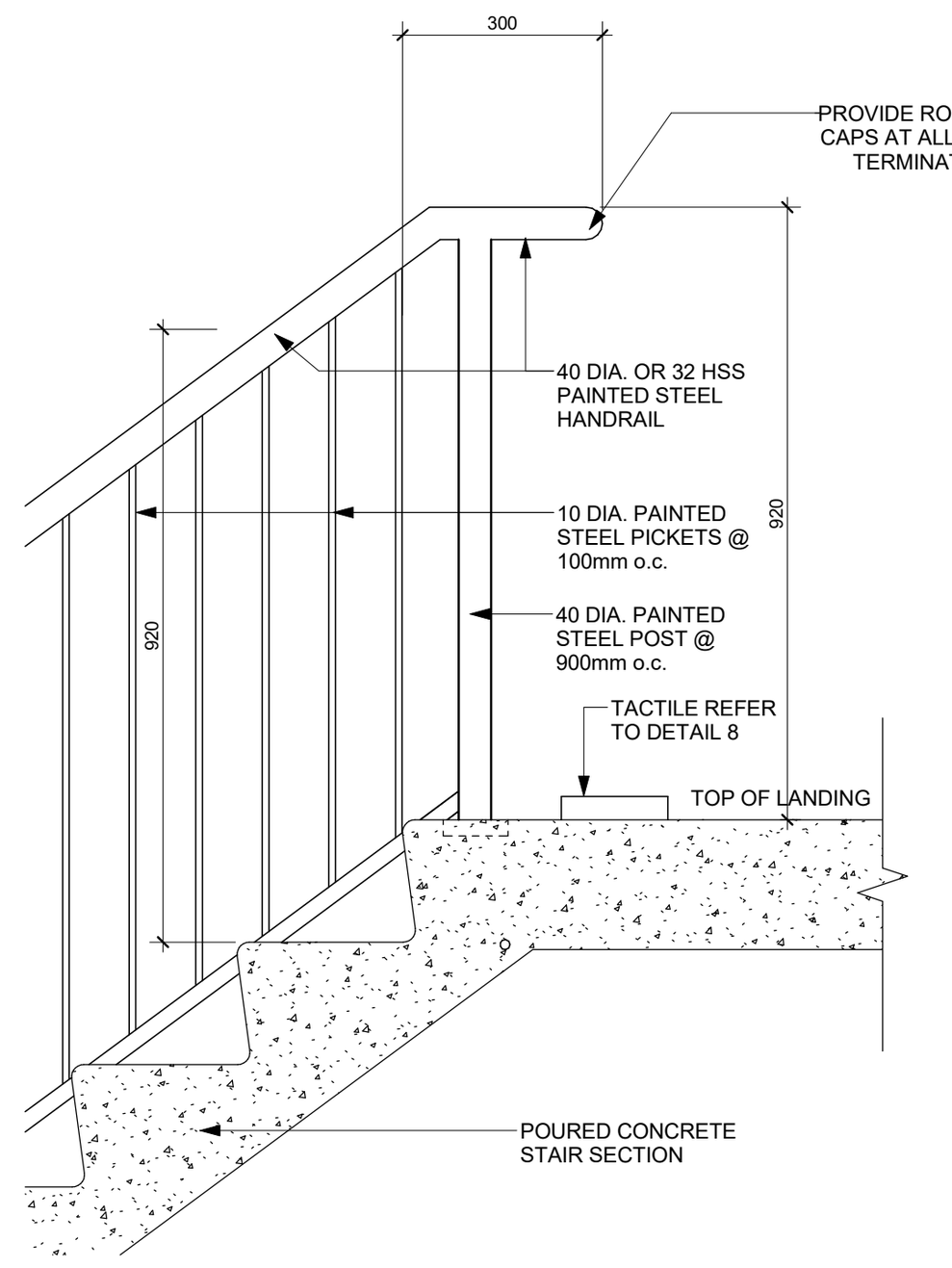
Typical Ladder, 5000mm High 6 A6-00
NTS



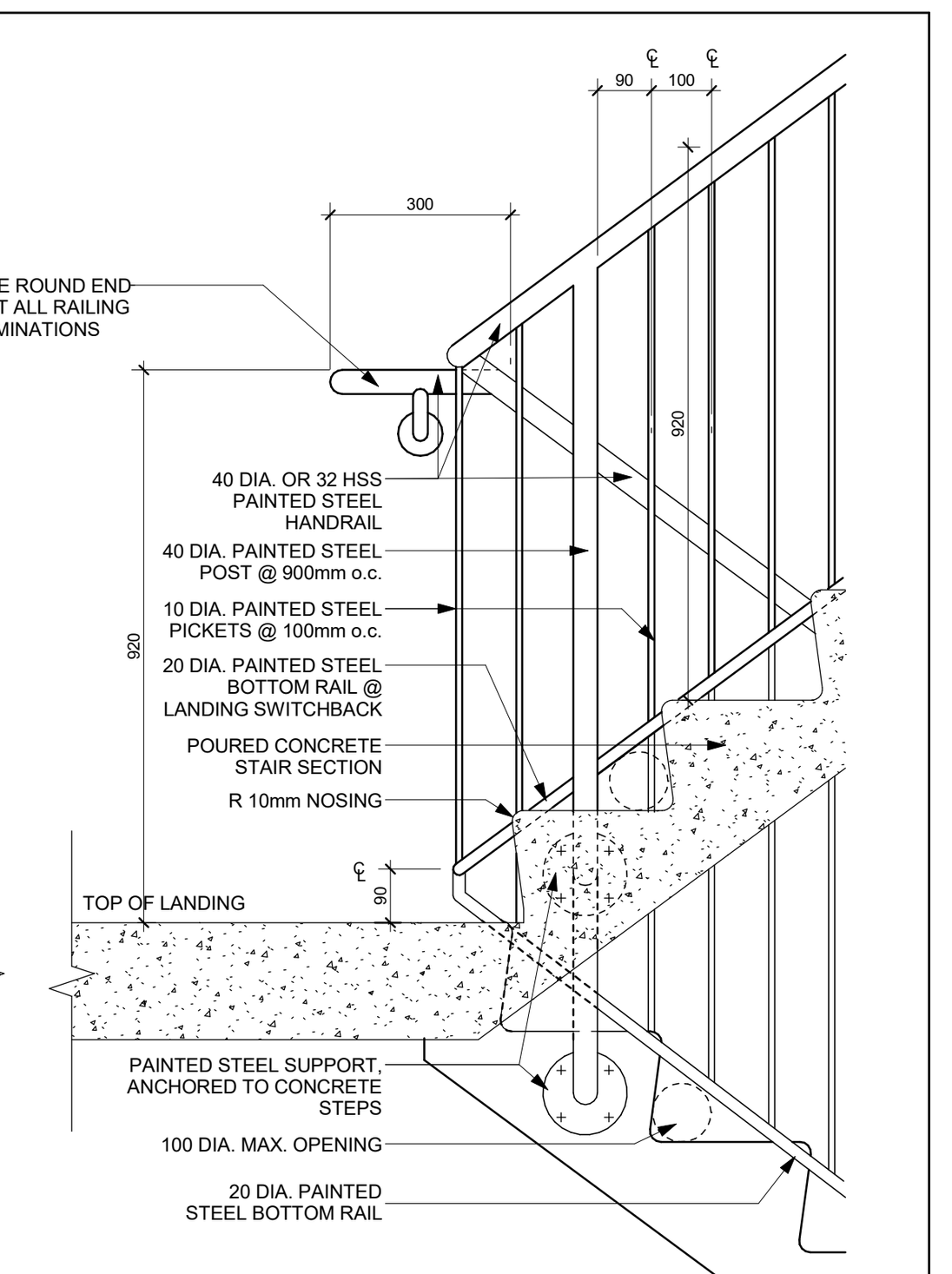
Typical Ladder, 9000mm High 5 A6-00
NTS



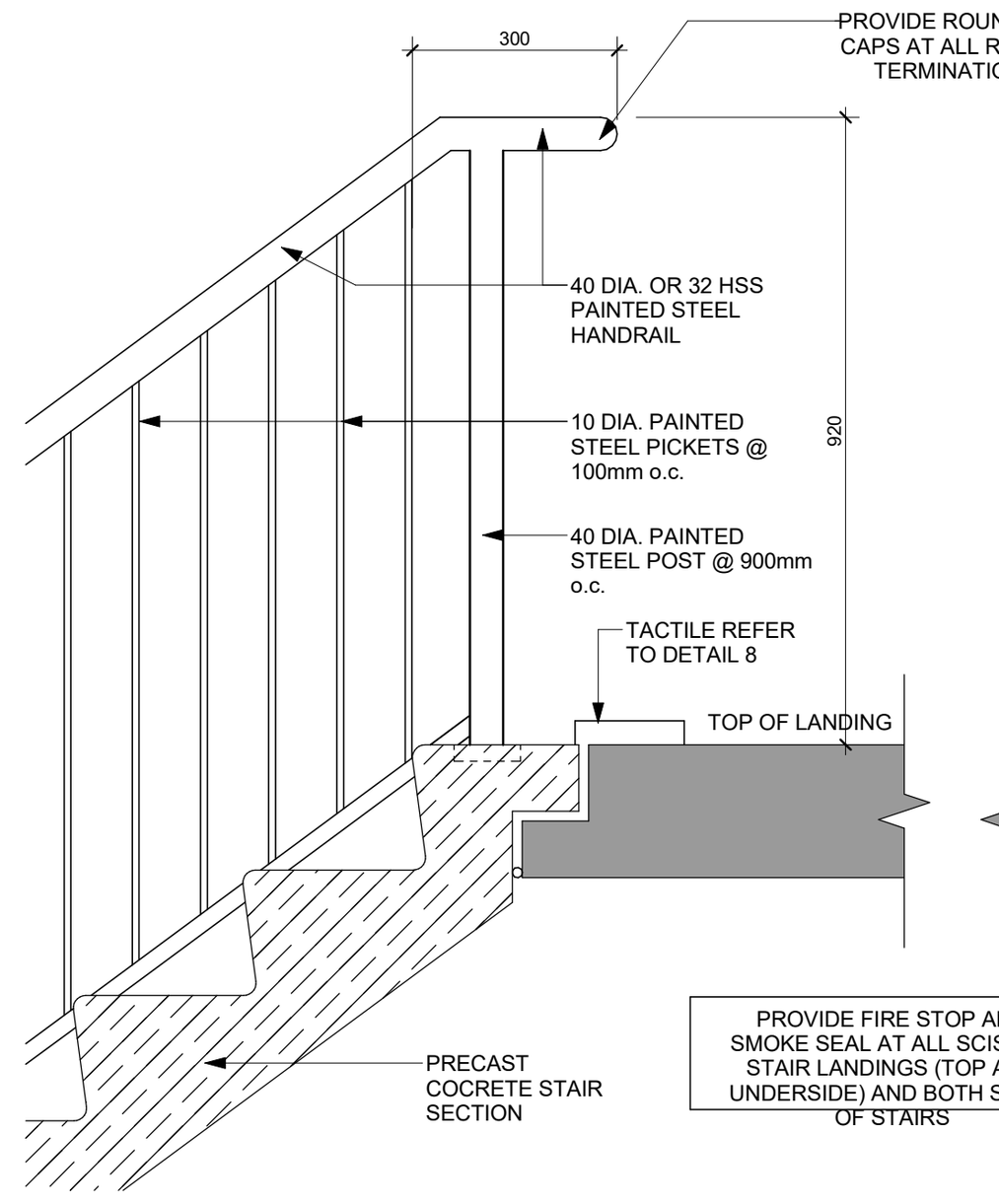
Typical Ladder, Elevated 3 A6-00
NTS



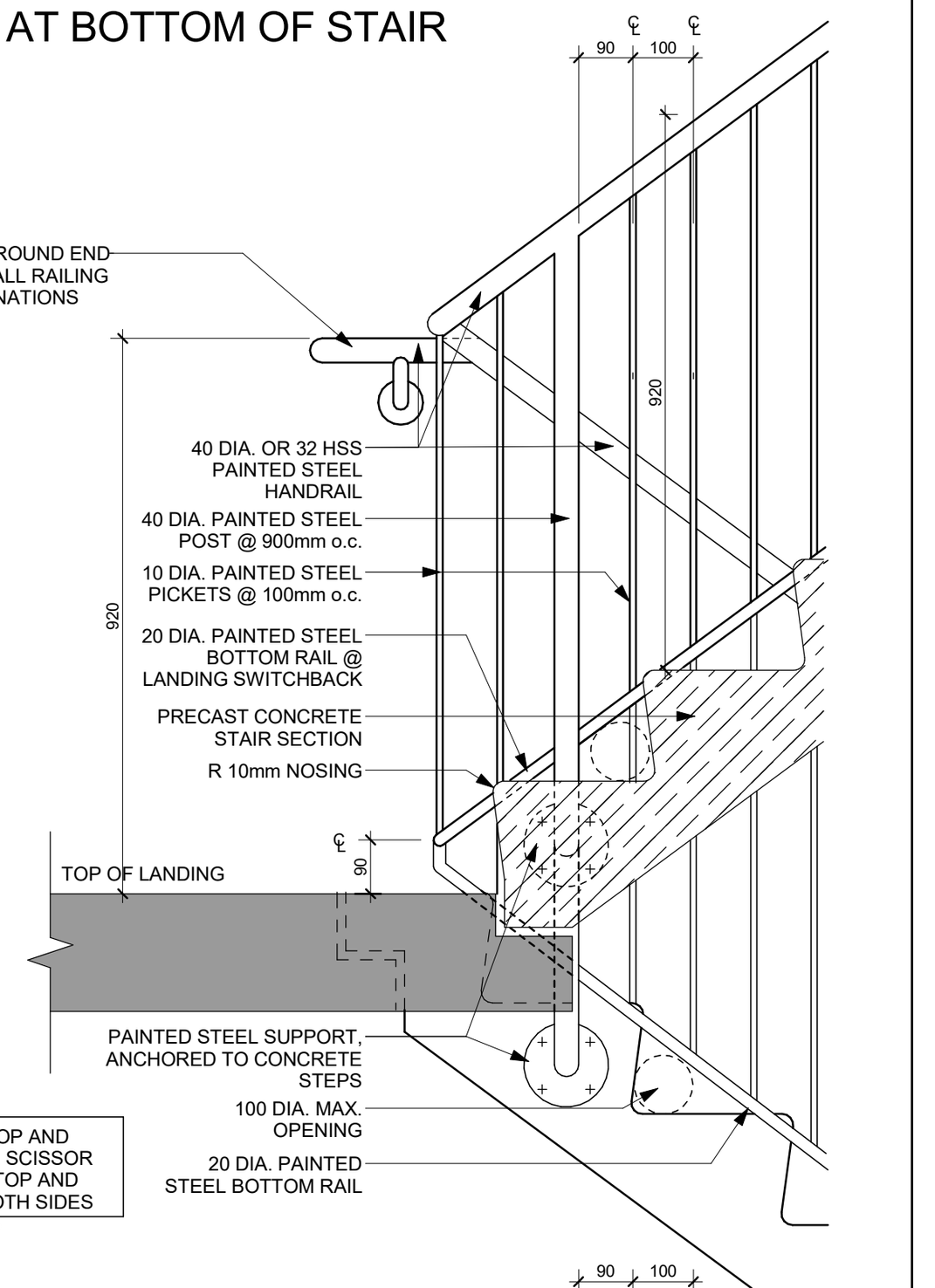
CONCRETE STAIR DETAIL
AT TOP OF STAIR



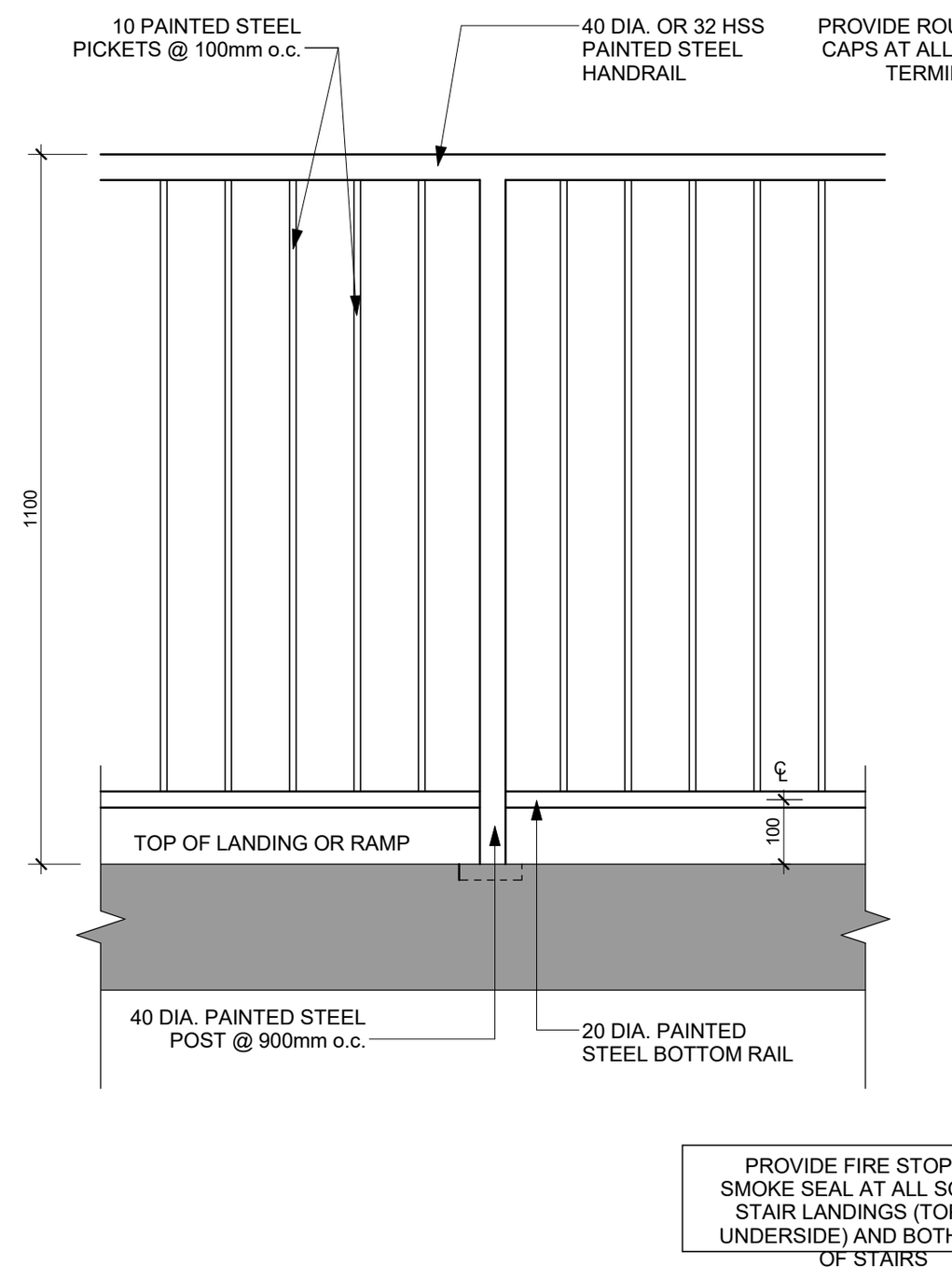
CONCRETE STAIR DETAIL
AT BOTTOM OF STAIR



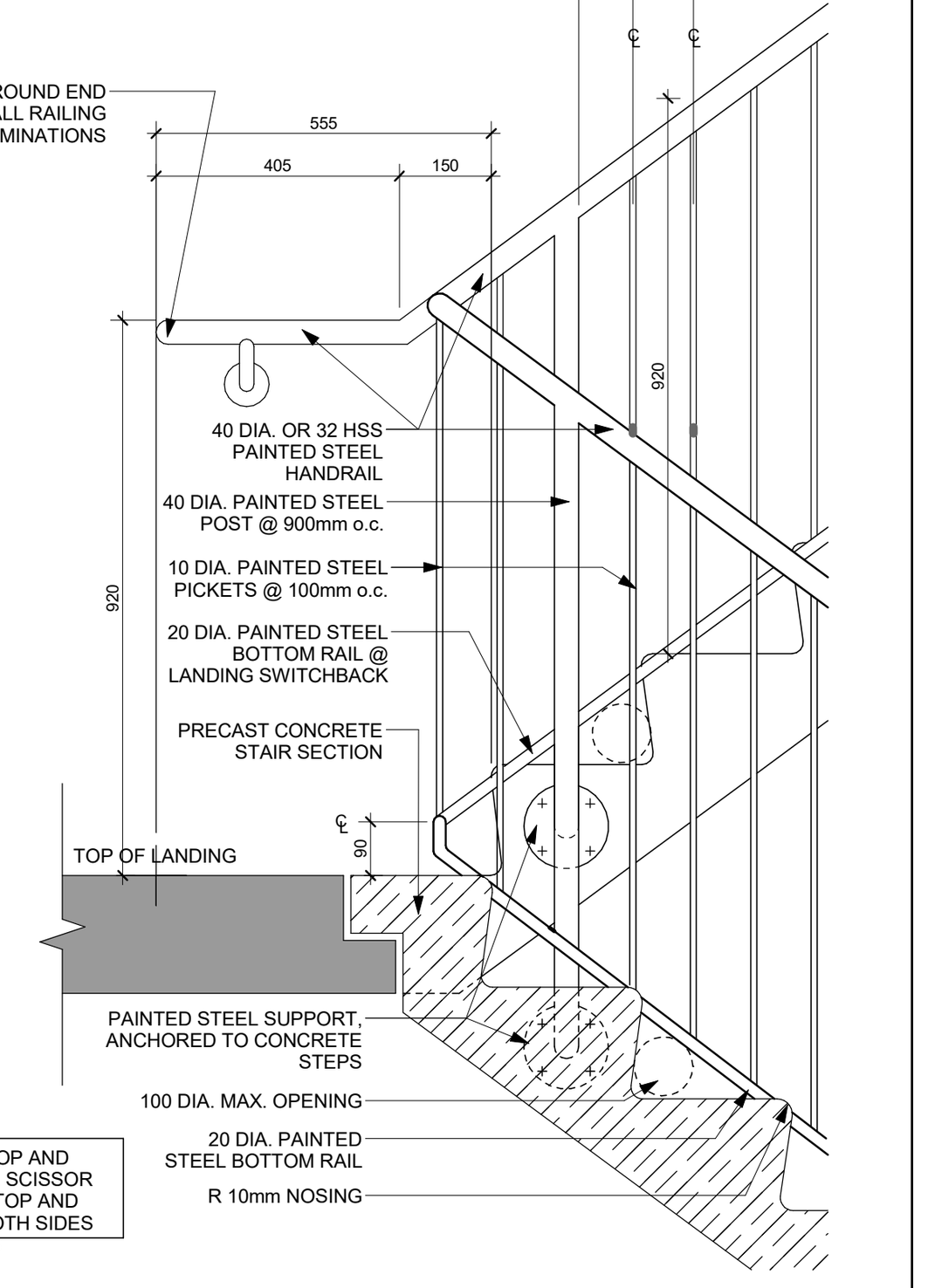
PRECAST STAIR DETAIL
AT TOP OF STAIR



PRECAST STAIR DETAIL
AT BOTTOM OF STAIR



GUARD DETAIL AT STAIR LANDINGS
AND AT RAMPS



ALTERNATE PRECAST STAIR DETAIL
AT BOTTOM OF STAIR

FLOOR NUMBERING NOTES:

1. ARABIC NUMBERALS INDICATING THE ASSIGNED FLOOR NUMBER SHALL,
   a) BE MOUNTED PERMANENTLY ON EACH SIDE OF DOORS TO EXIT STAIR SHAFTS.
   b) BE NOT LESS THAN 60mm HIGH, RAISED APPROX. 0.7m ABOVE SURFACE.
   c) BE LOCATED 1500mm FROM THE FINISHED FLOOR, AND BE CONTRASTING IN COLOUR WITH THE SURFACE TO WHICH THEY ARE APPLIED.
2. UPPER CASE LETTER INDICATING THE DESIGNATION ASSIGNED TO EACH *EXIT* STAIR SHAFT SHALL BE MOUNTED PERMANENTLY ON EACH SIDE OF DOORS TO THE *EXIT* STAIR SHAFT AND SHALL,
   a) BE NOT LESS THAN 60mm HIGH, RAISED APPROX. 0.7mm ABOVE THE SURFACE,
   b) BE LOCATED 1500mm FROM THE FINISHED FLOOR, AND
   c) BE CONTRASTING IN COLOUR WITH THE SURFACE TO WHICH THEY ARE APPLIED.
3. FLOOR NUMBERS ARE TO BE PROVIDED ON THE STAIRWELL SIDE OF EACH DOOR AND ALL STAIRWELLS ARE TO BE COLOUR-CODED AS PER O.B.C. 3.4.6.18.

ALL HATCHED PROFILES ON A6 SERIES DRAWINGS INDICATE PRECAST CONCRETE STAIR SECTIONS

STAIR AND STAIRWELL CONSTRUCTION NOTES:

1. DIMENSION OF CLEAR SPACE TO BE MAINTAINED BETWEEN WALL HANDRAILS AND STAIR WALLS IS TO BE SET AT 50mm MINIMUM. FOR A 40mm DIAMETER HANDRAIL, CENTRE LINE OF WALL HANDRAIL IS 70mm FROM STAIR WALL. (MAXIMUM OVERALL EXTENSION OF WALL HANDRAIL FROM STAIR WALL TO BE 100mm.)
2. REFER TO STAIR SERIES, A6 DRAWINGS FOR LOCATIONS OF STAIRS WITHIN STAIRWELLS (TYP.). COORDINATE SLAB EDGE PROFILE AND LOCATION WITH PRECAST STAIR SHOP DRAWINGS.
3. PROVIDE MINIMUM 750mm CLEARANCE BETWEEN THE LEADING EDGE OF ALL EXIT STAIR DOORS AND CENTER WALLS OR STAIR GUARDS.
4. THE IDENTIFICATION OF FLOOR AND OTHER SIGNS INTENDED TO FACILITATE ORIENTATION FOR VISUALLY-IMPAIRED PERSONS SHOULD OFFER MAXIMUM COLOUR CONTRAST TO BE EFFECTIVE. FOR THIS REASON, IT IS RECOMMENDED THAT WHITE ON BLACK OR BLACK ON WHITE BE USED, AS THIS COMBINATION PRODUCES THE BEST LEGIBILITY. IT IS ALSO RECOMMENDED THAT THE SIGN SUFRACES BE PROCESSED TO PREVENT GLARE.

Typical Stair, Railing, Details and Notes 2 A6-00
NTS

Ontario — The Office of the Fire Marshal

GUIDELINES FOR STAIRWELL SIGNS IN MULTI-STOREY BUILDINGS

Introduction

This guideline contains guidance for building owners and property managers to assist them in installing suitable directional egress signs within stairwells and signs intended to instruct people about the proper exit route in the event of fire.

Deaths have occurred in high-rise buildings when people have inappropriately tried to escape from a building by traveling up exit stairwells in an effort to escape at the roof level. In these instances, the stairways did not contain access to the roof and the people perished when they were overcome by smoke. The signs contained in this guideline are intended to prevent similar tragedies of this nature from occurring in the future.

The signs identified in this guideline were jointly developed through consultation with various organizations. The signs are of a universal nature intended to be easily understandable. The installation criteria for the signs is intended to ensure that they are installed in a suitable location that would be visible to people using a stairway to evacuate the building in a fire emergency.

The directional egress signs are intended to prompt people to travel in the correct direction in order to exit from the building. The precautionary signs are intended to warn people not to enter a dead end portion of a stairwell.

The use of these signs reinforce the emergency evacuation procedures outlined in the building's fire safety plan.

People must be aware that they have to take precautions to protect themselves from exposure to smoke. If people encounter smoke while they are in a stairwell, they should use an alternate stairwell to proceed to evacuate. If the alternate stairwell contains smoke, the people should find refuge in a suite, taking precautions to protect themselves.

DIRECTION OF EGRESS SIGN

Sign Purpose

People may not be familiar with the stairwell exiting arrangements of each building they enter. They may not know whether they should go up or down the stairs to exit the building in the event of an emergency.

The direction of egress signs are intended to indicate the direction of egress (travel) within a stairwell for the purpose of evacuating the building in an emergency.

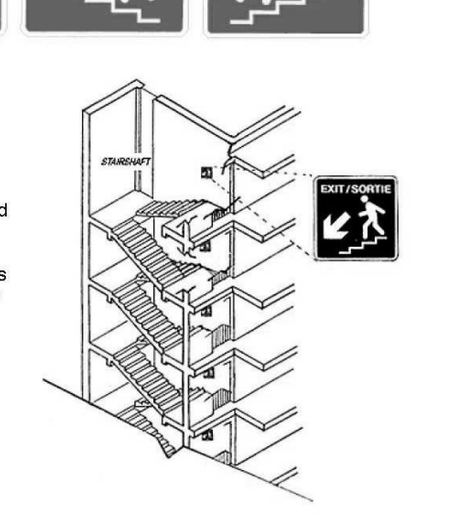
Sign Content and Colour

- Each sign shall depict the figure of a person walking down or up stairs. The sign shall include the word(s) "EXIT" or "EXIT/SORTIE" and a directional arrow displayed in front of the person figure oriented in the intended direction of egress.
- The minimum vertical and horizontal dimensions of each sign shall not be less than 190 mm.
- The sign shall be contrasting in colour so that the sign is clearly visible on the surface in which it is applied. (White, with a green background is the recommended colour contrast combination for this sign.)
- The sign shall have a contrasting border around the perimeter, where the sign is installed on a wall surface of a similar shade or colour.

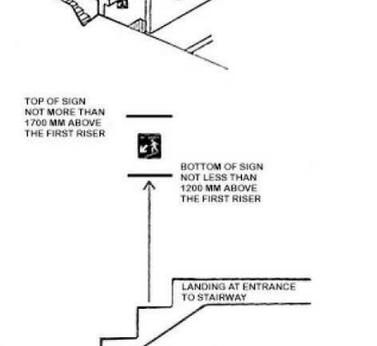
Refer below to the example of signs depicting the variety of orientations which may be encountered within typical exit stairwells. (Appendix "A" depicts a directional sign conforming to the minimum size requirements referred to above.)



Installation Criteria



- A sign shall be permanently installed and maintained;
  - within each stairwell, and
  - at each landing which provides access to the stairs from each storey in the building.



- Each sign referred to above shall be installed;
  - directly above the first stair riser/step which leads in the direction of travel to the exit from that point within the stairwell, and
  - the bottom of the sign shall not be less than 1200 mm, and
  - the top of the sign shall not be more than 1700 mm above the first riser/step.
- The direction of egress depicted by the person figure in the sign shall be oriented in the same manner reflecting the actual direction of travel within the stairwell at the point in which the sign is installed. (Refer to the figures on the previous page.)
- Additional signs may be installed within the stairwell.

WARNING SIGNS

TOP OF STAIRWAY TERMINATES AT A DEAD END

Purpose

There are two types of signs intended to warn people not to go up the stairs because the stairway terminates at a dead end without access to an exit. In the past, there have been a number of people who have died in a dead end portion of stairwells where they had been overcome by smoke during a serious fire.

In instances where a sign of this nature is required, the owner may choose to install signs in a manner conforming to one, or both options identified below.

(Option A)

Content for a Wall Sign

- Each sign shall depict the figure of a person walking up stairs with a universal "no" symbol (circle with a bar crossing out the activity) and the words NO EXIT TO ROOF or NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT displayed beside the universal no symbol.
- The outside diameter of the universal "no" symbol (red circle with a bar crossing out an activity) shall not be less than 140 mm (5 1/2 in).

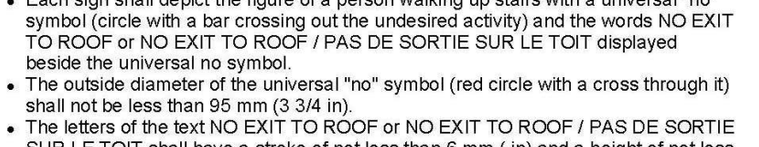


Colour of Wall Sign (Option A)

- Black figure of a person, stairs, and text on a white background. The universal "no" (circle with a slash through it) shall be red.

(Option B) Content for a Precautionary Sign Installed on a Stairway Riser

- Each sign shall depict the figure of a person walking up stairs with a universal "no" symbol (circle with a bar crossing out the undesired activity) and the words NO EXIT TO ROOF or NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT displayed beside the universal no symbol.
- The outside diameter of the universal "no" symbol (red circle with a cross through it) shall not be less than 95 mm (3 3/4 in).
- The letters of the text NO EXIT TO ROOF or NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT shall have a stroke of not less than 6 mm (in) and a height of not less than 35 mm (1 3/8 in).

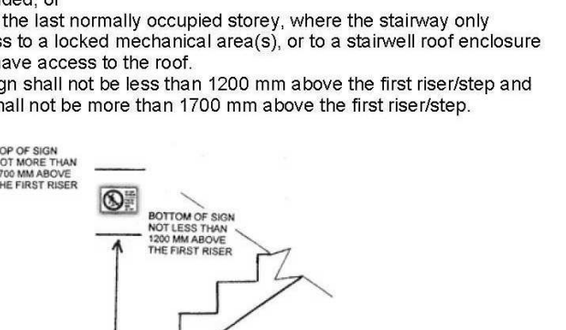


Colour of Sign (Option B)

- Black figure of a person, stairs, and text on a white background. The universal "no" (circle with a slash through it) shall be red.

Installation Requirements for a Wall Sign (Option A)

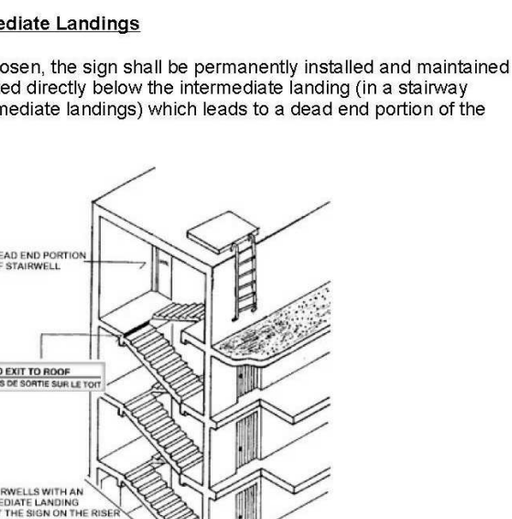
- When this option is chosen, the sign shall be permanently installed and maintained on the wall directly above the first stairway riser/step that leads to a "dead end portion of a stairwell".
- A dead end portion of a stairwell could include;
  1. an area above the highest cross over floor in a stairwell where cross over floors are provided, or
  2. an area above the last normally occupied storey, where the stairway only provides access to a locked mechanical area(s), or to a stairwell roof enclosure that does not have access to the roof.
- The bottom of the sign shall not be less than 1200 mm above the first riser/step and the top of the sign shall not be more than 1700 mm above the first riser/step.



Installation - Stairway Riser Sign (Option B)

In A Stairwell With Intermediate Landings

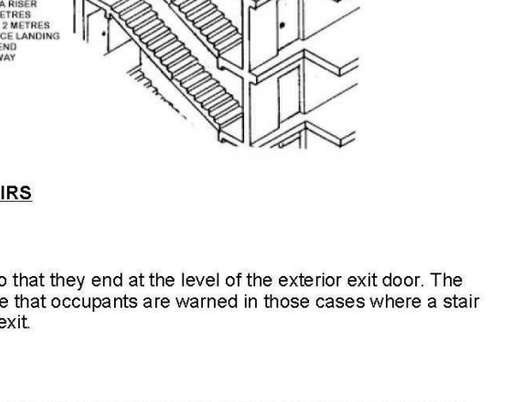
- When this option is chosen, the sign shall be permanently installed and maintained on the stair riser situated directly below the intermediate landing (in a stairway constructed with intermediate landings) which leads to a dead end portion of the stairway.



Installation - Stairway Riser Sign (Option B)

In A Scissor Stairwell (Without Intermediate Landings)

Where no intermediate landing is provided, (for example in scissors stairways) the sign shall be installed on a stairway riser not less than 1.5 m and not more than 2 m above the entrance landing to the stairwell which lead to a dead end portion of the stairway.



SIGNS FOR BASEMENT STAIRS

Purpose

Most exit stairs are designed so that they end at the level of the exterior exit door. The purpose of this sign is to ensure that occupants are warned in those cases where a stair continues past the level of the exit.

Sign Colour and Content

The Building Code (Article 3.4.5.2.) does not specify the exact content or colour of this sign. However, the content has to indicate that traveling down beyond the level of the exterior exit door does not lead to an exit. Suggested content could be: "No Exit Below This Floor". The recommended colour for the sign could be red letters on a contrasting background, or a red background with contrasting letters. It is suggested that the sign be a minimum of 190 mm in any dimension.

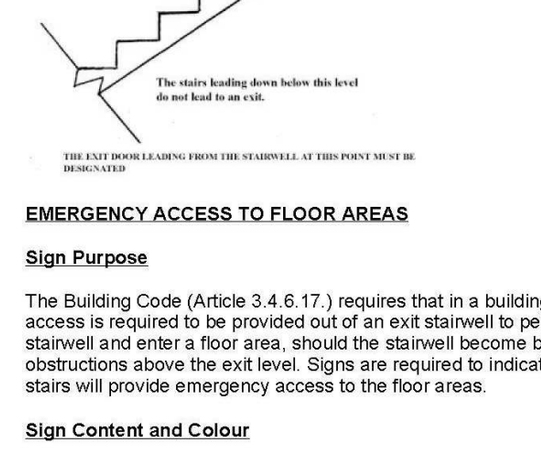
Installation Criteria

The sign should be permanently installed and maintained within all exit stairwells in buildings over 2 storeys where the stair continues below the level of the exterior exit door.

It is recommended that each sign be installed directly above the first stair riser/step below the level of the exterior exit door on the side which will be most visible to people going down the stairs.

The bottom of the sign should be no less than 1200 mm and no more than 1700 mm above the first riser/step.

Additional signs may be installed if necessary.



EMERGENCY ACCESS TO FLOOR AREAS

Sign Purpose

The Building Code (Article 3.4.6.17.) requires that in a building over 6 storeys, emergency access is required to be provided out of an exit stairwell to permit people to leave the stairwell and enter a floor area, should the stairwell become blocked by smoke or other obstructions above the exit level. Signs are required to indicate which doors within the exit stairs will provide emergency access to the floor areas.

Sign Content and Colour

The Building Code does not specify the exact content or colour of this sign. However, those doors required to provide emergency access to floor areas are required to be identified by a sign on the stairway side to indicate that they are openable from that side.

Suggested wording could be: "Emergency access to floor area through this door".

The recommended colour for the sign could be green letters on contrasting background, or a green background with contrasting letters. It is suggested that the sign be a minimum of 190 mm in any dimension.

Additional signs may be installed on floor levels where the doors are locked. The additional signs would indicate which storey(s) the required emergency access to the floor area is provided. These signs could read: "Emergency access to floor area on floor ______" (insert the appropriate floor number).

Installation Criteria

The signs are required to be mounted on the stairway side of those doors which the Building Code requires not to have locking devices that would prevent entry. Those doors are into:

a. any floor area designated as an area of refuge;
b. at least one door every five storeys or less;
c. at least one of the three highest storeys.

The sign should be permanently installed and maintained where required.

It is recommended that required signs be installed either on the door, or on the latch side of the door in a manner which will be most visible to people going down the stairs.

The bottom of the sign should be no less than 1200 mm and no more than 1700 mm above the floor level.

FLOOR NUMBERING AND STAIRWELL SHAFT DESIGNATION

Sign Purpose

In order to help orient people in the event of an emergency, the number of each floor and a designation assigned to each exit stair shaft are required by the Building Code (Article 3.4.6.18.) to be mounted permanently on each side of a door to an exit stair shaft.

Sign Content and Colour

The assigned floor number must be shown as an Arabic numeral that is contrasting in colour with the surface to which it is applied.

The designation assigned to each exit stair shaft must be shown as an UPPER CASE LETTER that is contrasting in colour with the surface to which it is applied.

Installation Criteria

The assigned floor number and the designation assigned to each exit stair shaft shall be permanently mounted on each side of doors to an exit stair shaft and be:

a. not less than 60 mm high,
b. raised approximately 0.7 mm above the surface,
c. be located 1500 mm from the finished floor

NOTE:

The Fire Code requires floor numbering to be provided in existing buildings regulated by Section 9.6. The requirements specified by the Fire Code are similar in nature to the requirements specified above. The Chief Fire Official has the authority to accept floor numbering signs installed in accordance with either requirements under the provisions of Article 9.1.2.4. of the Fire Code.

Provincial Guidelines For Stairwells 1 A6-00
NTS

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Date: November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

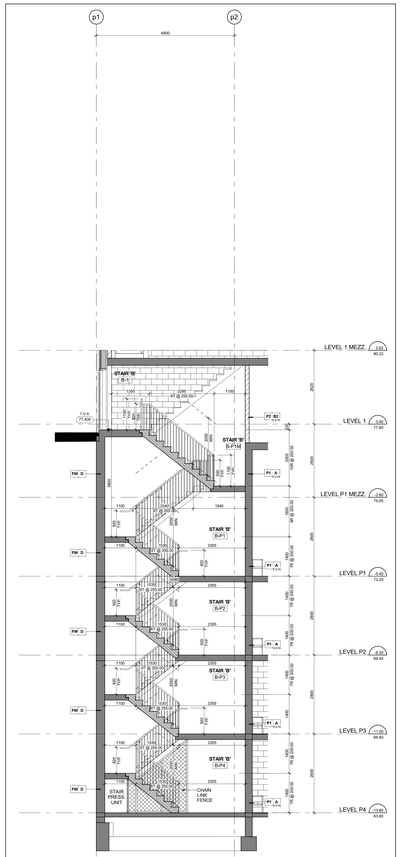
No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

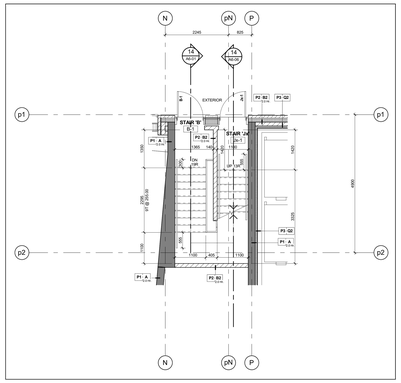
Drawing Title
Typical Stair and Railing, Details and Notes

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: J.M.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A6-00



Stair 'B' - Stair Section - Levels P4 - 1 Mezzanine 14 A6-01
Scale: 1 : 50



Stair 'B' - Stair Plan - Level 1 13 A6-01
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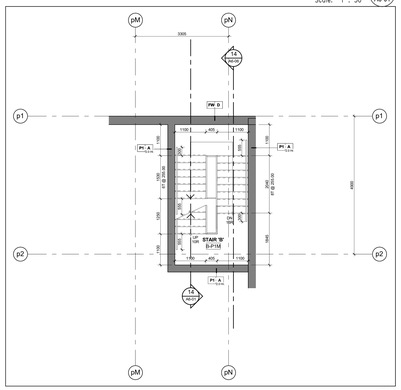

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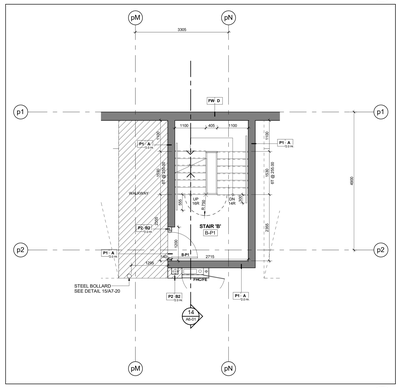

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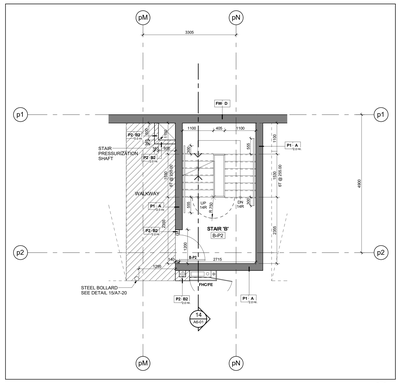

Stair 'B' - Stair Plan - Level P2 10 A6-01
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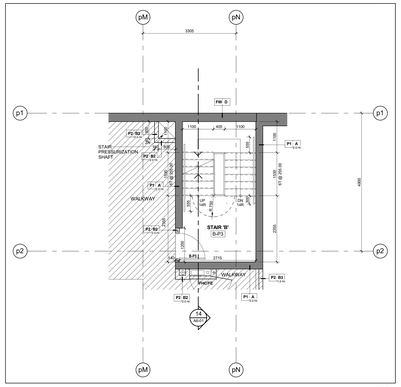

Stair 'B' - Stair Plan - Level P3 9 A6-01
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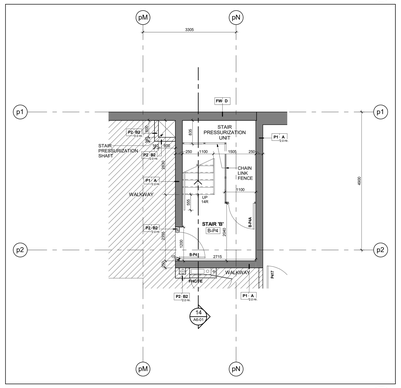

Stair 'B' - Stair Plan - Level P4 8 A6-01
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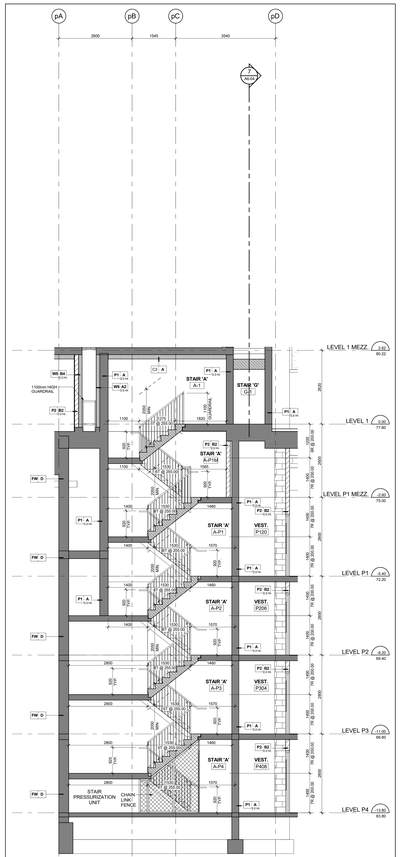

Stair 'A' - Stair Section - Levels P4 - 1 Mezzanine 7 A6-01
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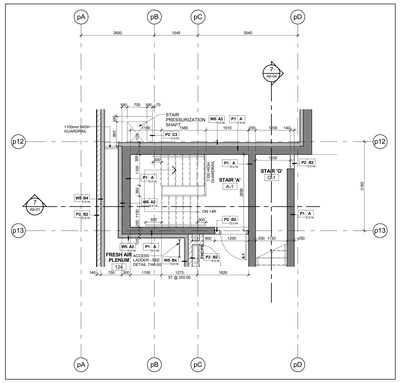

Stair 'A' - Stair Plan - Level 1 6 A6-01
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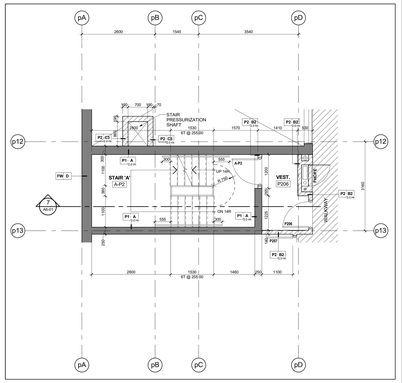

Stair 'A' - Stair Plan - Level P2 3 A6-01
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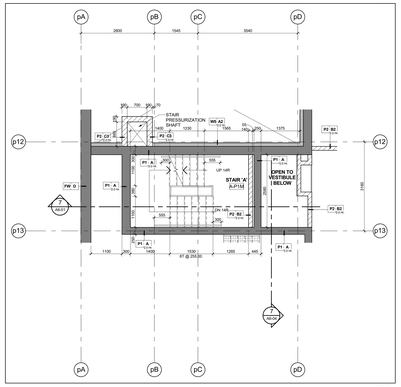

Stair 'A' - Stair Plan - Level P1 Mezzanine 5 A6-01
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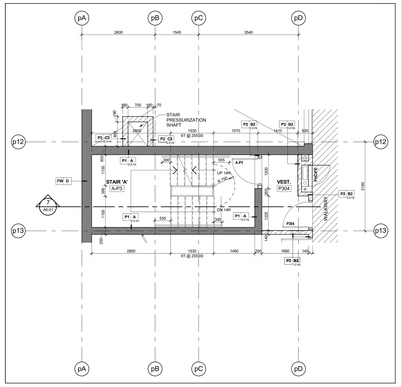

Stair 'A' - Stair Plan - Level P3 2 A6-01
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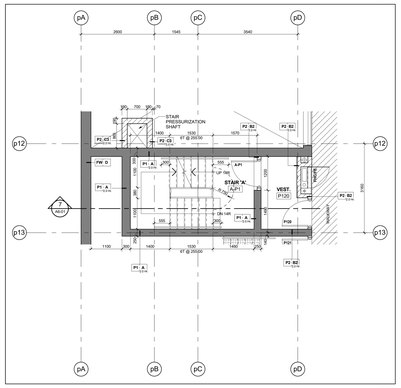

Stair 'A' - Stair Plan - Level P1 4 A6-01
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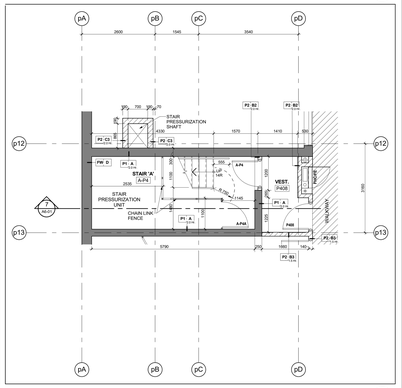

Stair 'A' - Stair Plan - Level P4 1 A6-01
Scale: 1 : 50

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 16 665-6565, FM 16 665-1234, www.kirkorarchitects.com

No.	Revision	Date

No.	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 19, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

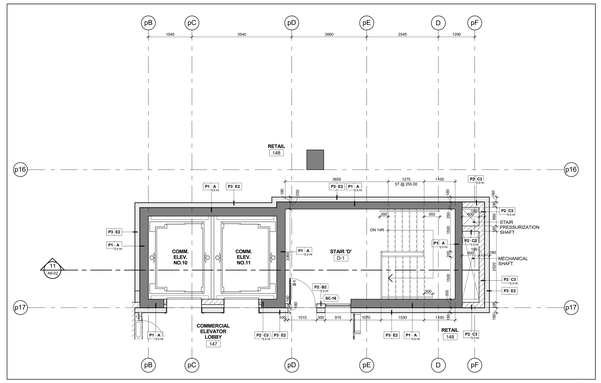
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'A' & 'B' Plans and Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

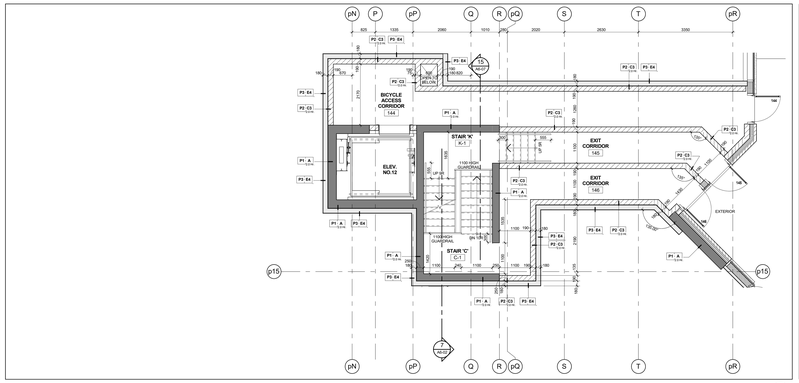
Scale: 1 : 50
Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A6-01

Plot Date: 11/2/2016 12:08:35 PM File Path: C:\Users\vdesouza\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdesouza.rvt



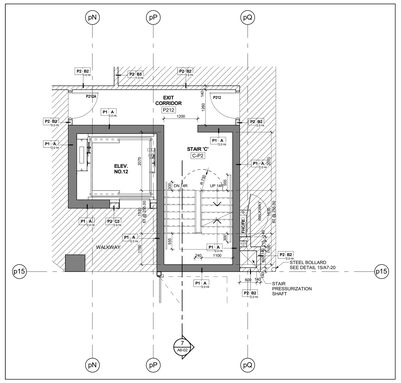
Stair 'D' - Stair Plan - Level 1 10 A6-02

Scale: 1 : 50



Stair 'C' - Stair Plan - Level 1 6 A6-02

Scale: 1 : 50



Stair 'C' - Stair Plan - Level P2 3 A6-02

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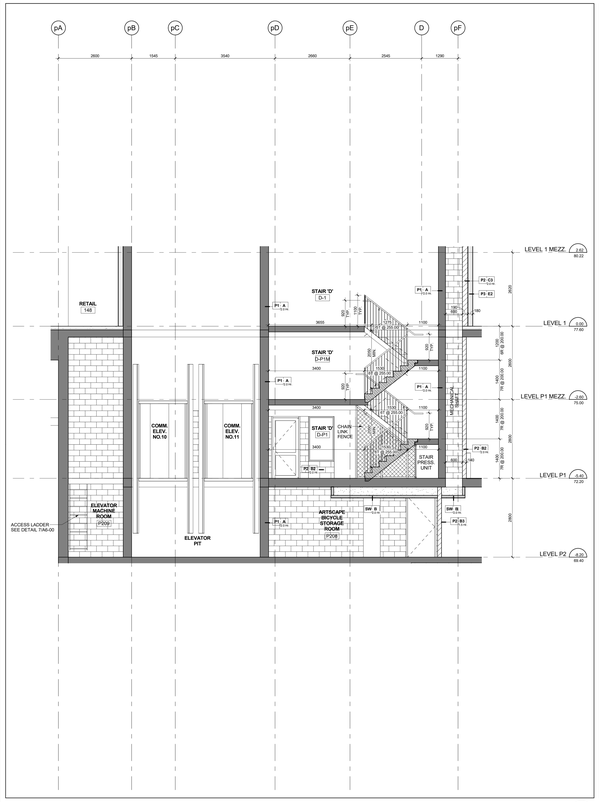

Stair 'D' - Stair Section - Levels P2 - 1 Mezzanine 11 A6-02

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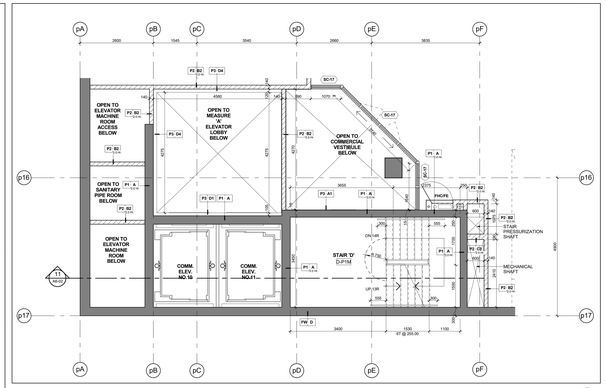

Stair 'D' - Stair Plan - Level P1 Mezzanine 9 A6-02

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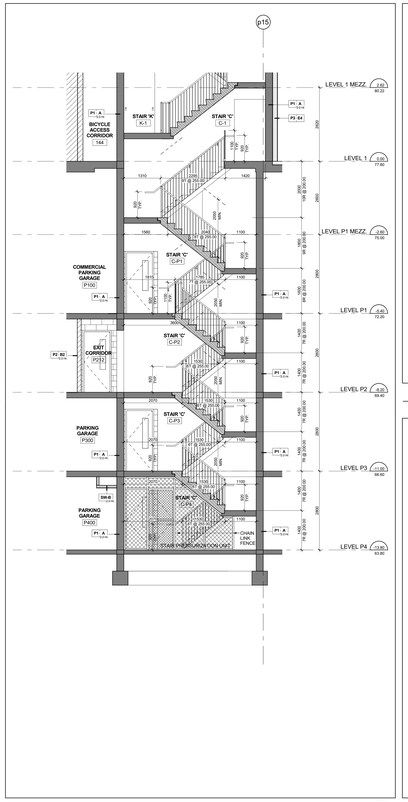
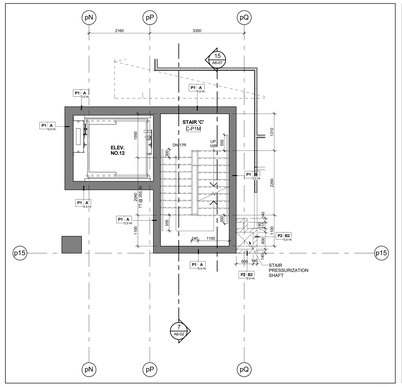


Stair 'C' - Stair Section Levels P4 - 1 Mezzanine 7 A6-02

Scale: 1 : 50



Stair 'C' - Stair Plan - Level P1 Mezzanine 5 A6-02

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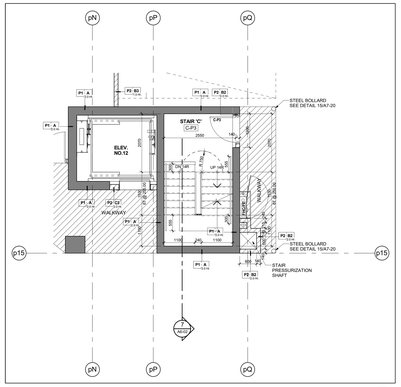
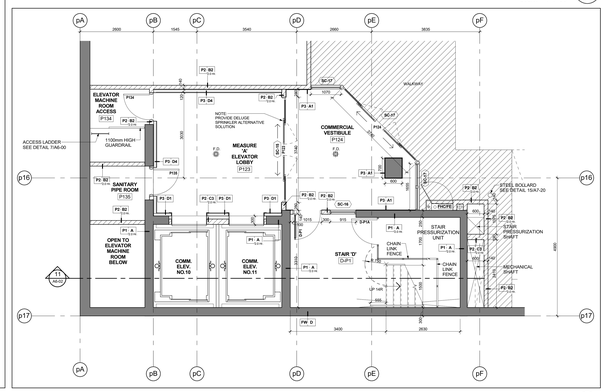


Stair 'C' - Stair Plan - Level P3 2 A6-02

Scale: 1 : 50



Stair 'D' - Stair Plan - Level P1 8 A6-02

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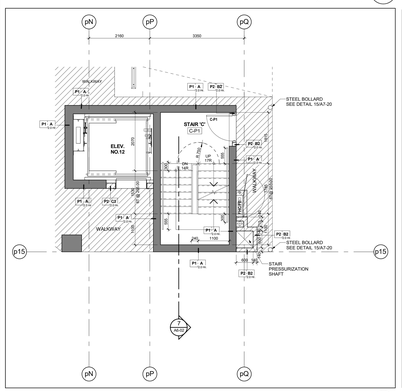

Stair 'C' - Stair Plan - Level P1 4 A6-02

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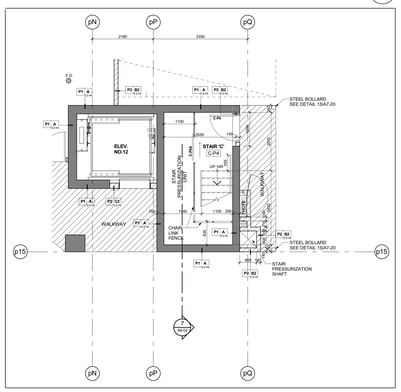

Stair 'C' - Stair Plan - Level P4 1 A6-02

Scale: 1 : 50

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4065, FAX 416.665.1234, www.kirkorarchitects.com

No.	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

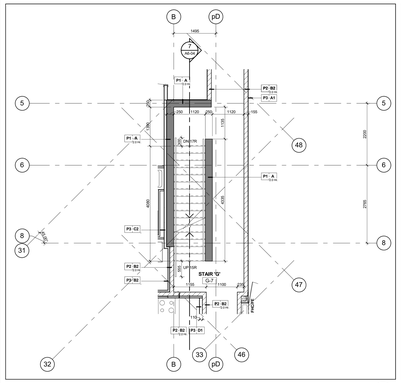
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'C' & 'D' Plans and Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 50
Drawn by
M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A6-02

Plot Date: 11/2/2016 12:08:53 PM File Path: C:\Users\rvlacsack\Documents\ACA1 2015 WORKING FILES\13148P20-Model-Building R3-R4_rvlacsack.rvt



Stair 'G' - Stair Plan - Level 7 16 A6-03
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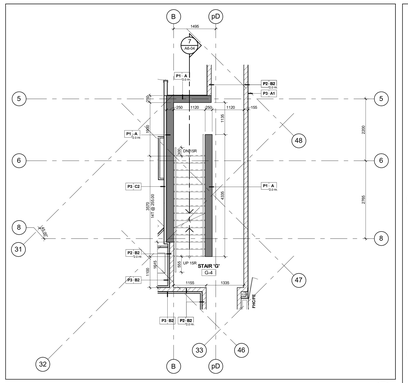

Stair 'G' - Stair Plan - Level 4 13 A6-03
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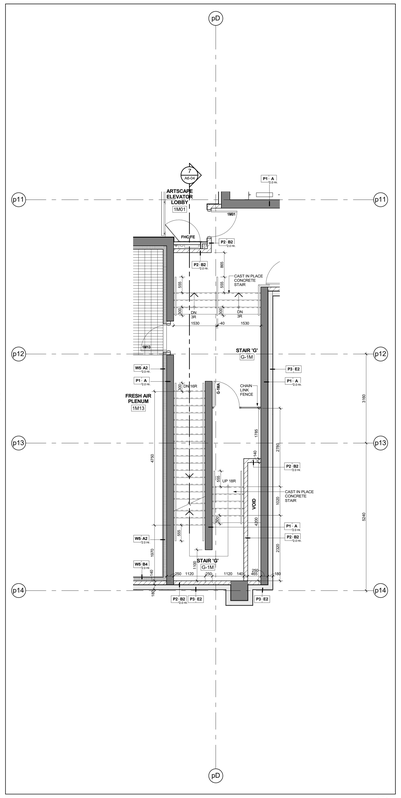

Stair 'G' - Stair Plan - Level 1 Mezzanine 10 A6-03
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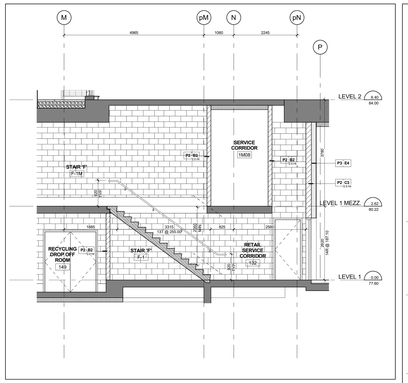

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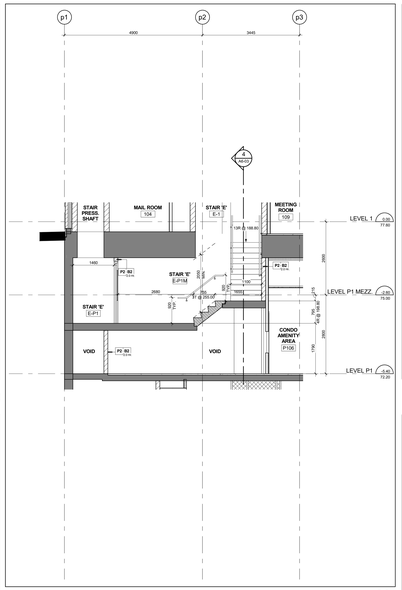

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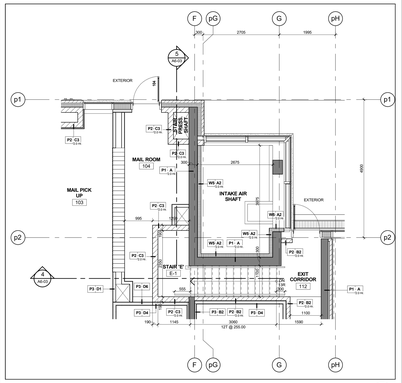

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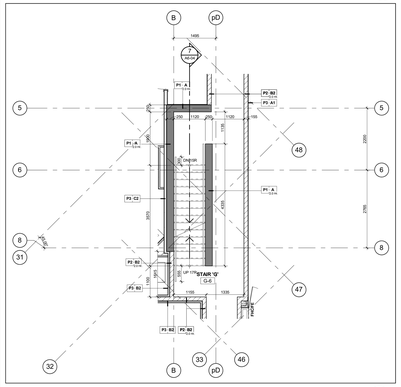

Stair 'G' - Stair Plan - Level 6 15 A6-03
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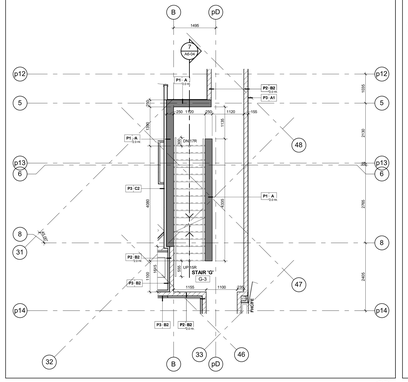

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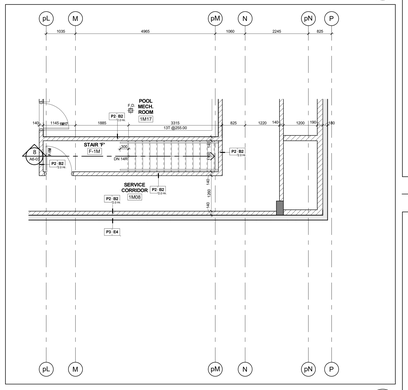

Stair 'F' - Stair Plan - Level 1 Mezzanine 7 A6-03
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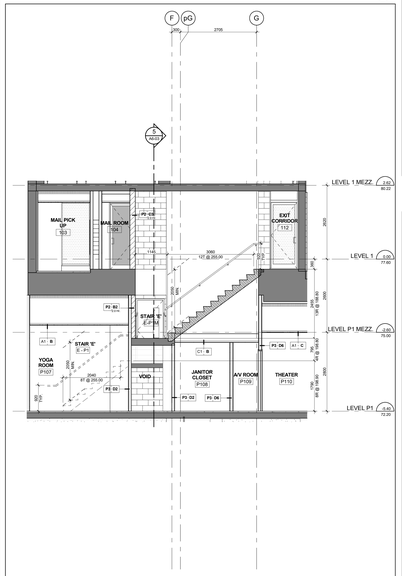

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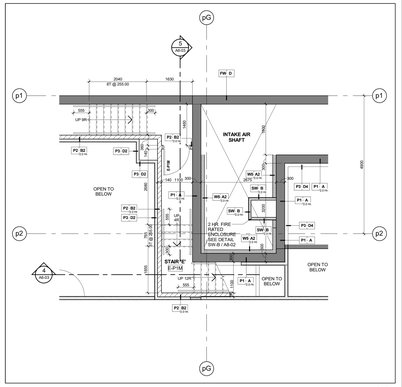

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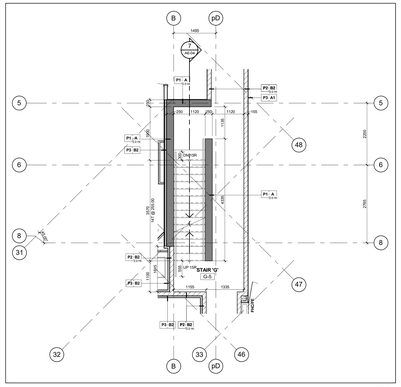

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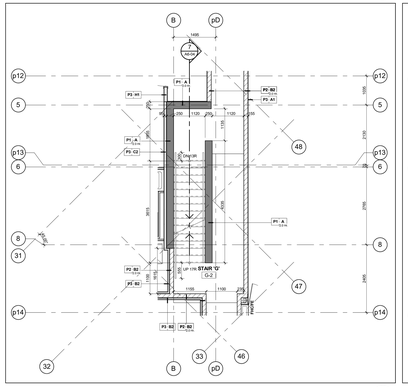

Stair 'G' - Stair Plan - Level 2 11 A6-03
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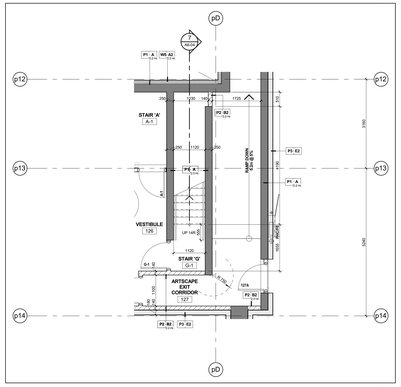

Stair 'GF' - Stair Plan - Level 1 9 A6-03
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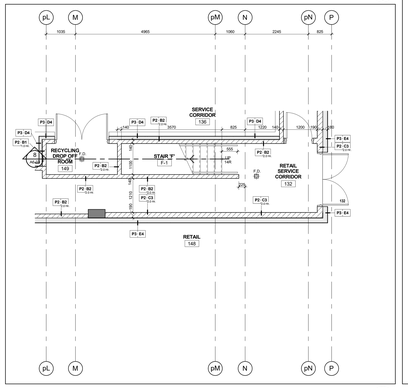

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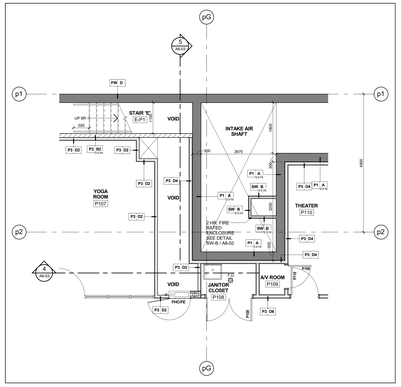

Stair 'E' - Stair Plan - Level P1 1 A6-03
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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
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No.:	Revision	Date

No.	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
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Stair Plans & Sections
Stair 'E', 'F' & 'G' Plans and Sections

Project
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Scale
1 : 50

Drawn by
M.R.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A6-03

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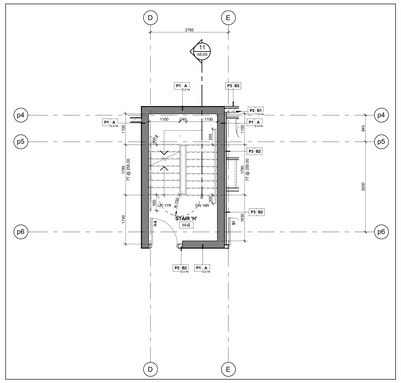

Stair 'H' - Stair Plan - Level 6 15 A6-04
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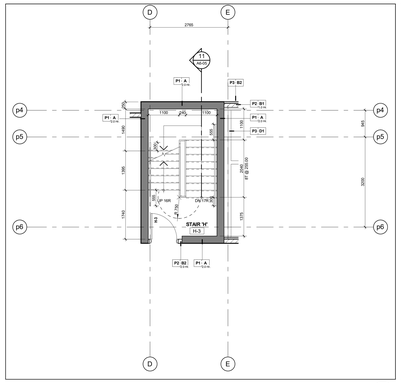

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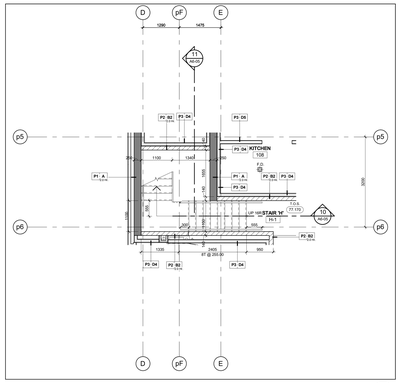

Stair 'H' - Stair Plan - Level 1 9 A6-04
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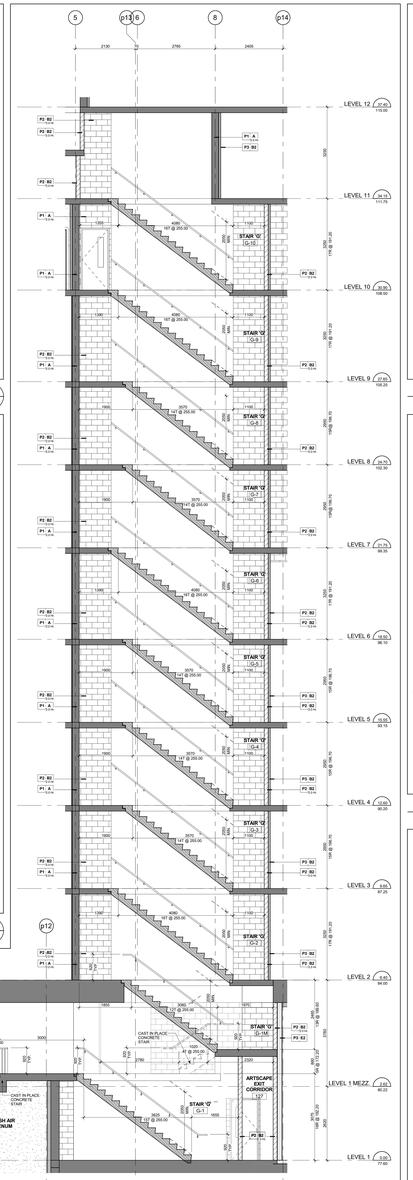

Stair 'G' - Stair Section Levels 1 - 12 7 A6-04
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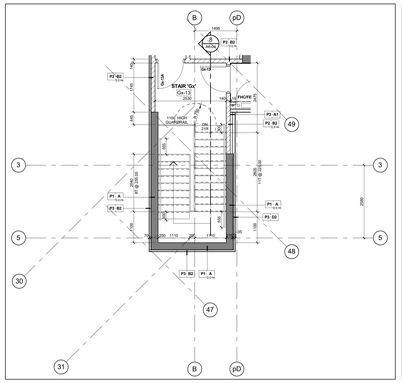

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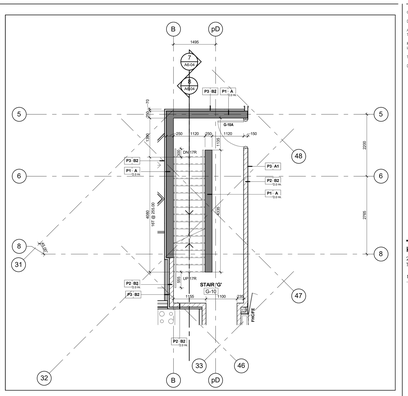

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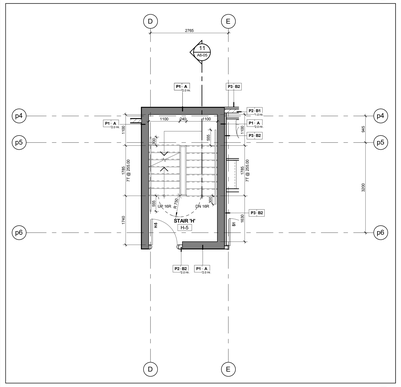

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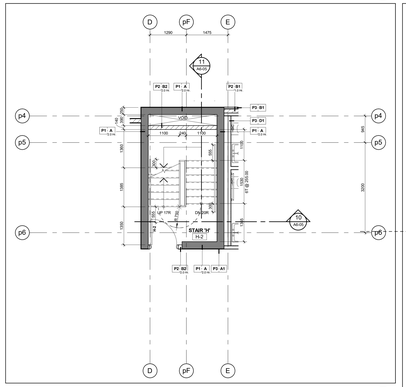

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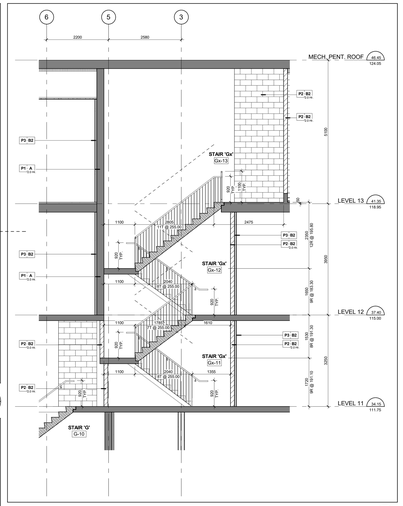

Stair 'Gx' - Stair Section Levels 11 - Mechanical Penthosue Roof 8 A6-04
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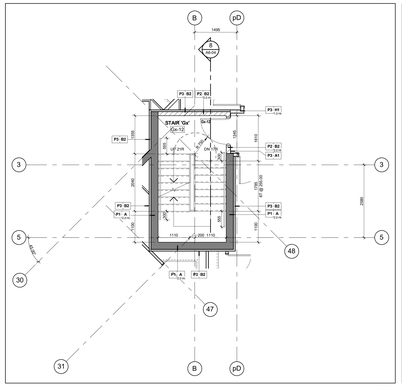

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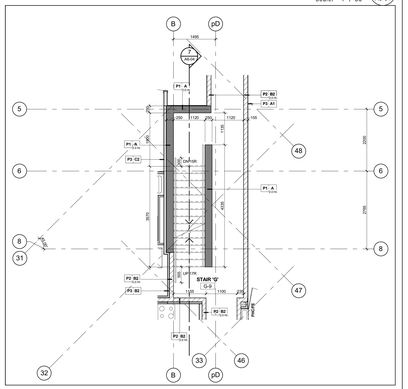

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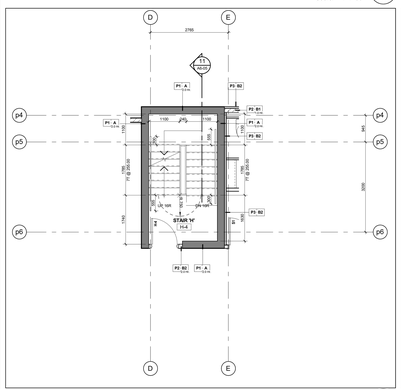

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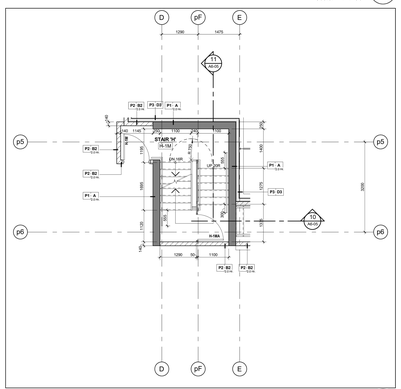

Stair 'H' - Stair Plan - Level 1 Mezzanine 10 A6-04
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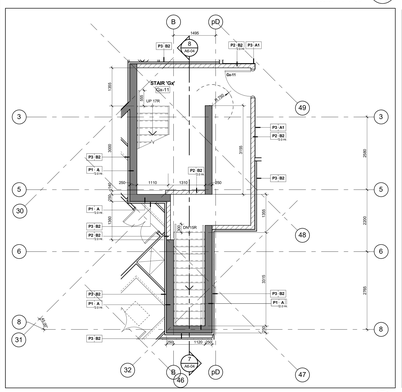

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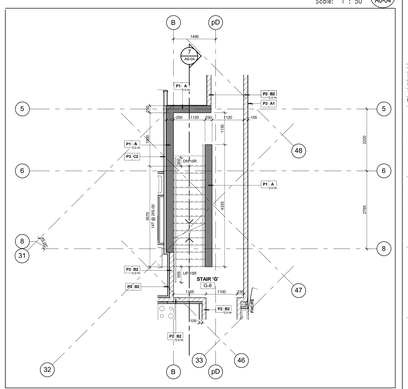

Stair 'G' - Stair Plan - Level 8 1 A6-04
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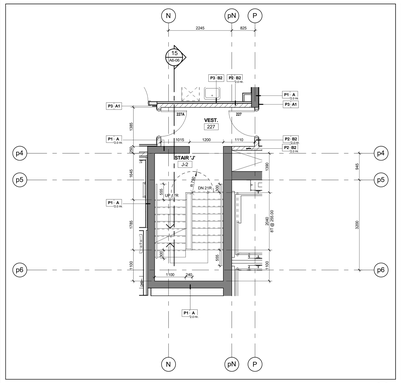

Stair 'J' - Stair Plan - Level 2 (15 / A6-05)
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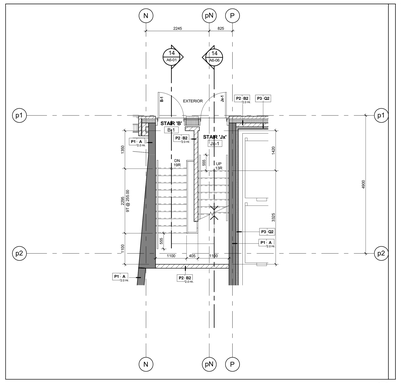

Stair 'Jx' - Stair Plan - Level 1 (13 / A6-05)
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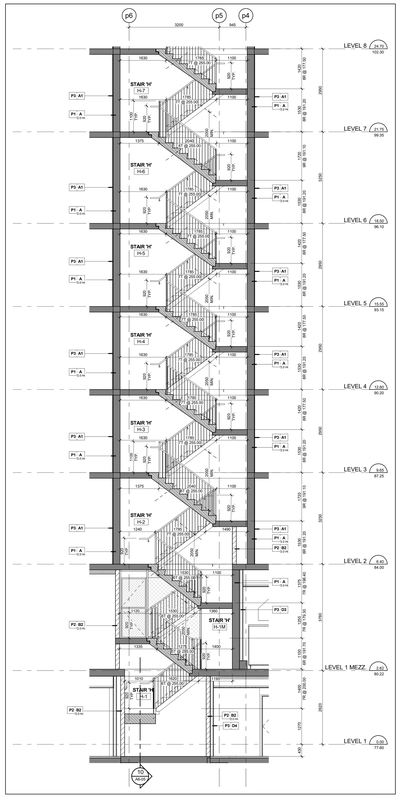

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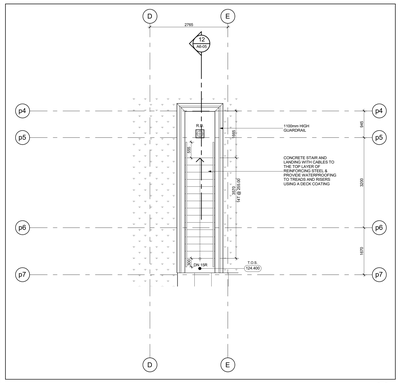

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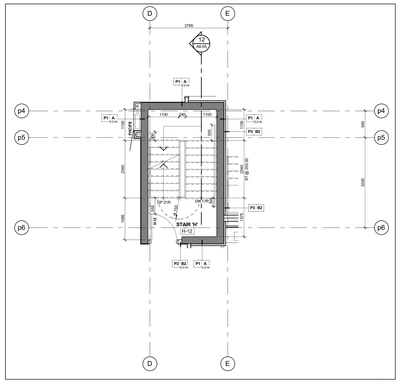

Stair 'H' - Stair Plan - Level 12 (6 / A6-05)
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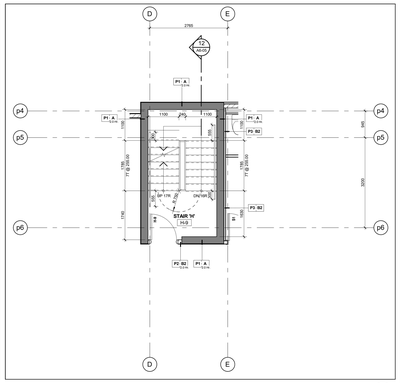

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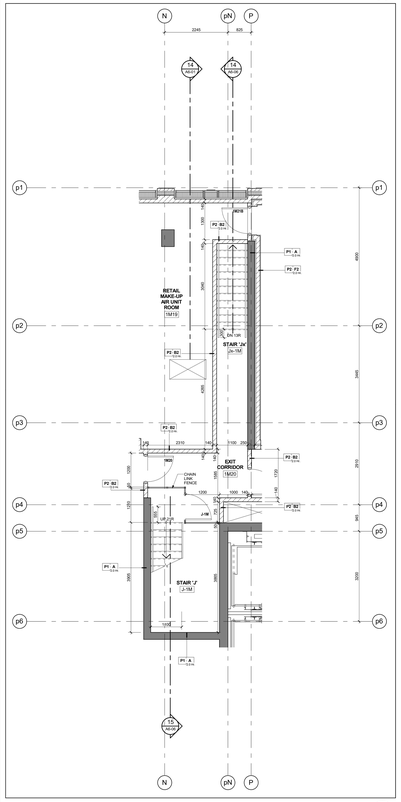
Scale: 1 : 50



Stair 'Jx' & 'J' - Stair Plan - Level 1 Mezzanine (14 / A6-05)
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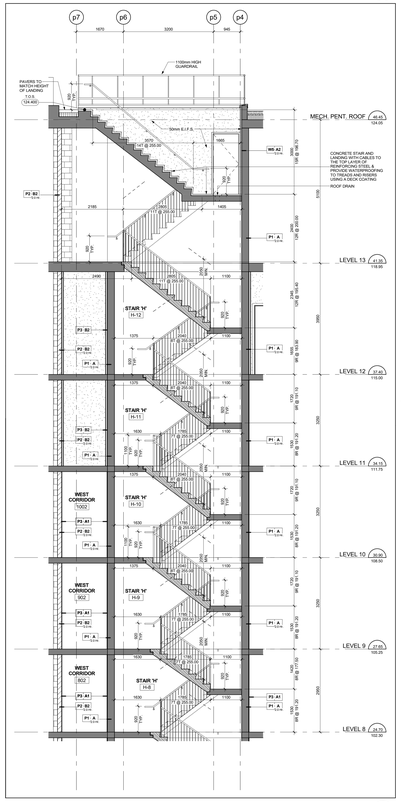

Stair 'H' - Stair Section Levels 8 - 13 (12 / A6-05)
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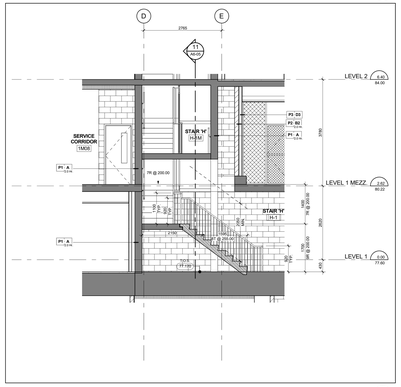

Stair 'H' - Stair Section Levels 1 - 2 (10 / A6-05)
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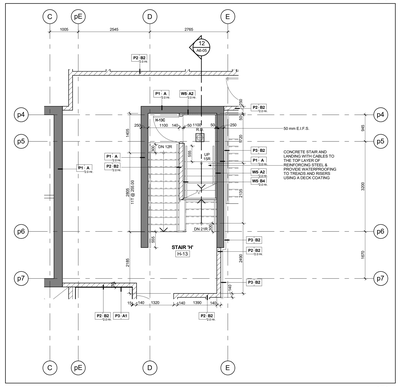

Stair 'H' - Stair Plan - Level 13 Mid Landing (8 / A6-05)
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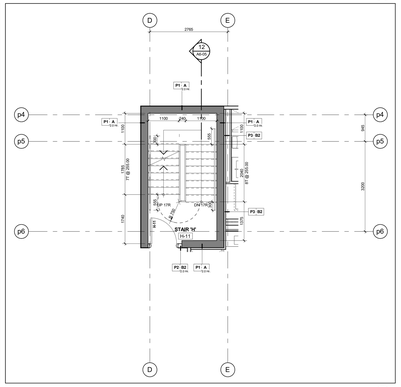

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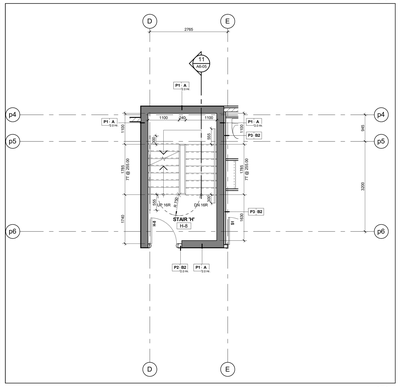

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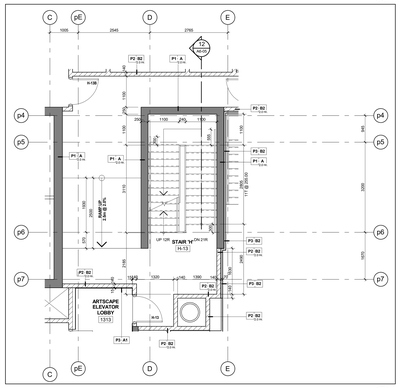

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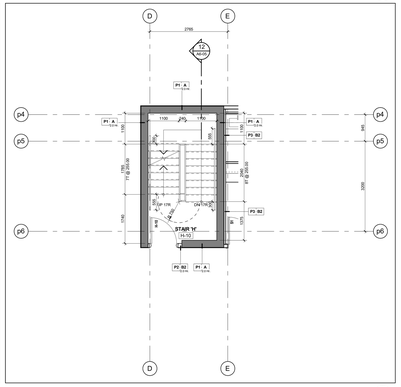

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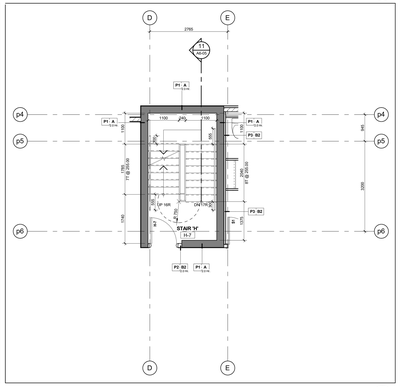

Stair 'H' - Stair Plan - Level 7 (1 / A6-05)
Scale: 1 : 50

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Date: **November 4, 2016**

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date

No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

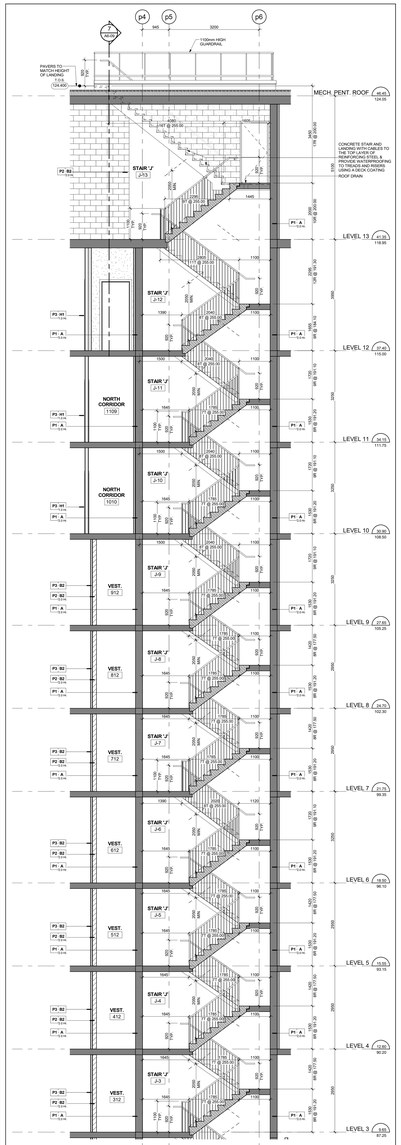
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'H', 'J' & 'Jx' Plans And Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 50
Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A6-05

Plot Date: 11/2/2016 12:10:42 PM File Path: C:\Users\jvdesock\Documents\REVIT 2015 WORKING FILES\13148P20-Wader-Building R3-R4_rvdesock.rvt



Stair 'J' - Stair Section Levels 3 - Mechanical Penthouse Roof 16 A6-06
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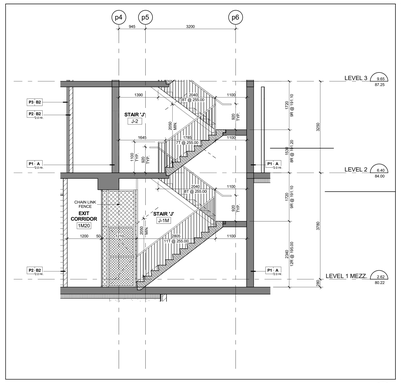

Stair 'J' - Stair Section Levels 1 Mezzanine - 2 15 A6-06
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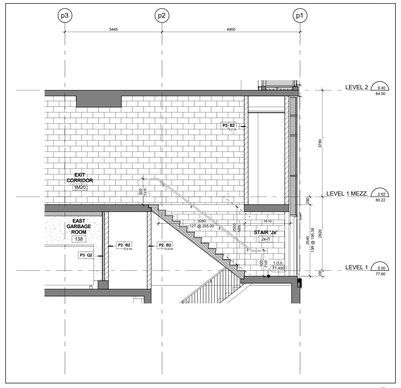

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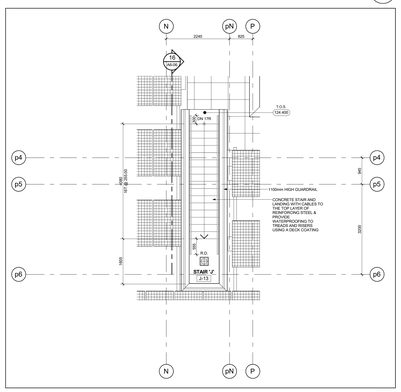

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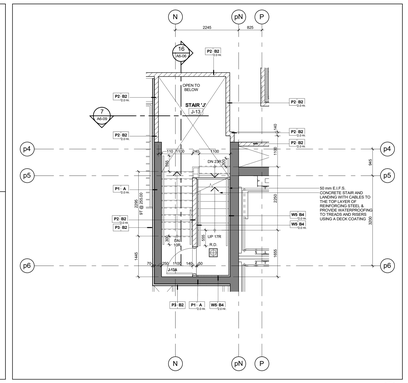

Stair 'J' - Stair Plan - Level 13 Mid Landing 12 A6-06
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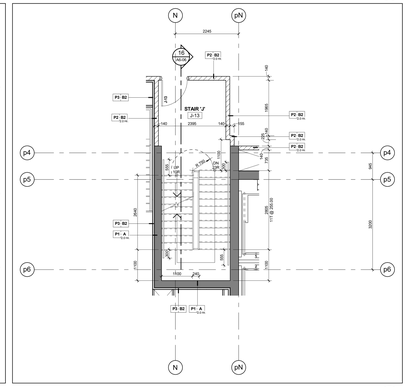

Stair 'J' - Stair Plan - Level 13.1 11 A6-06
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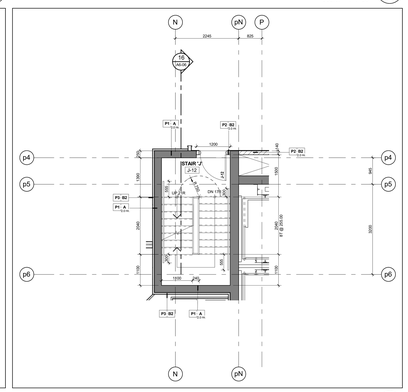

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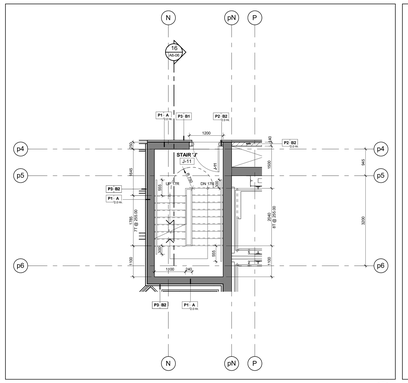

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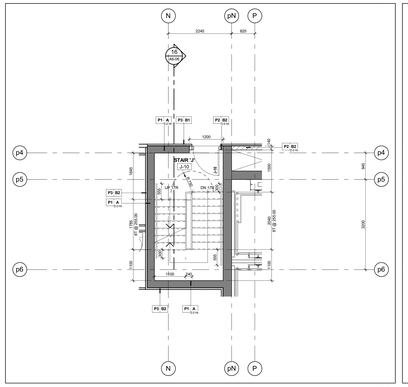

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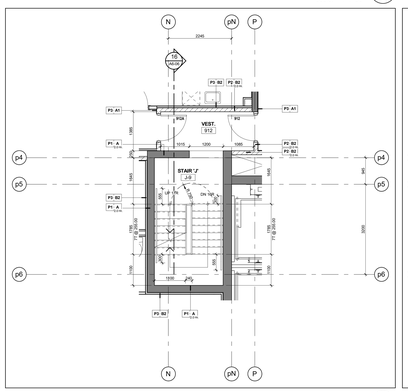

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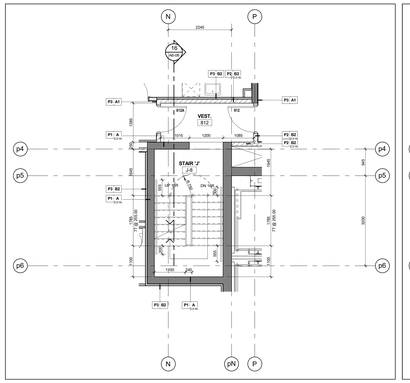

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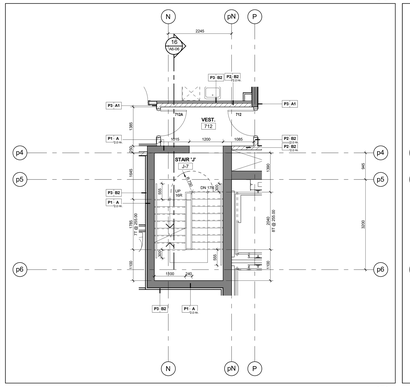

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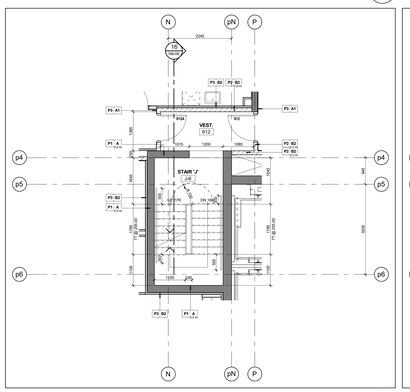

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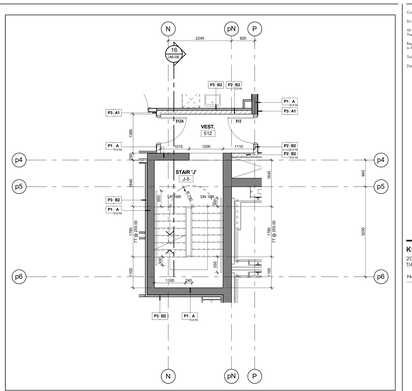

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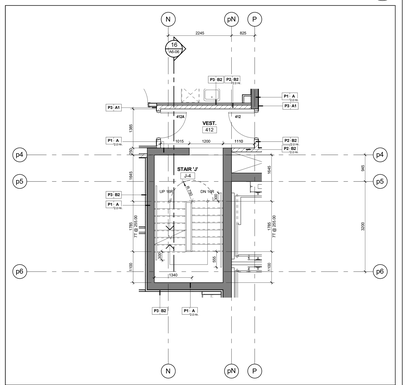

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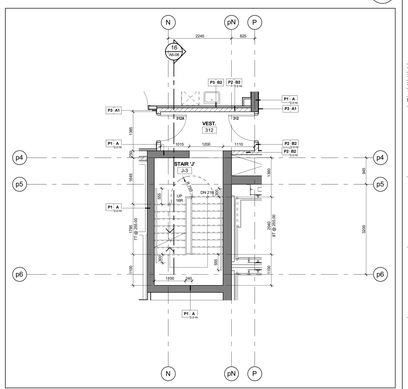

Stair 'J' - Stair Plan - Level 3 1 A6-06
Scale: 1 : 50

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6065 FX 00 665 1234 www.kirkorarchitects.com

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No.	Issued For	Date
4.	Construction	Nov. 4, 2016
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1.	Waterfront Toronto Review	May 1, 2015

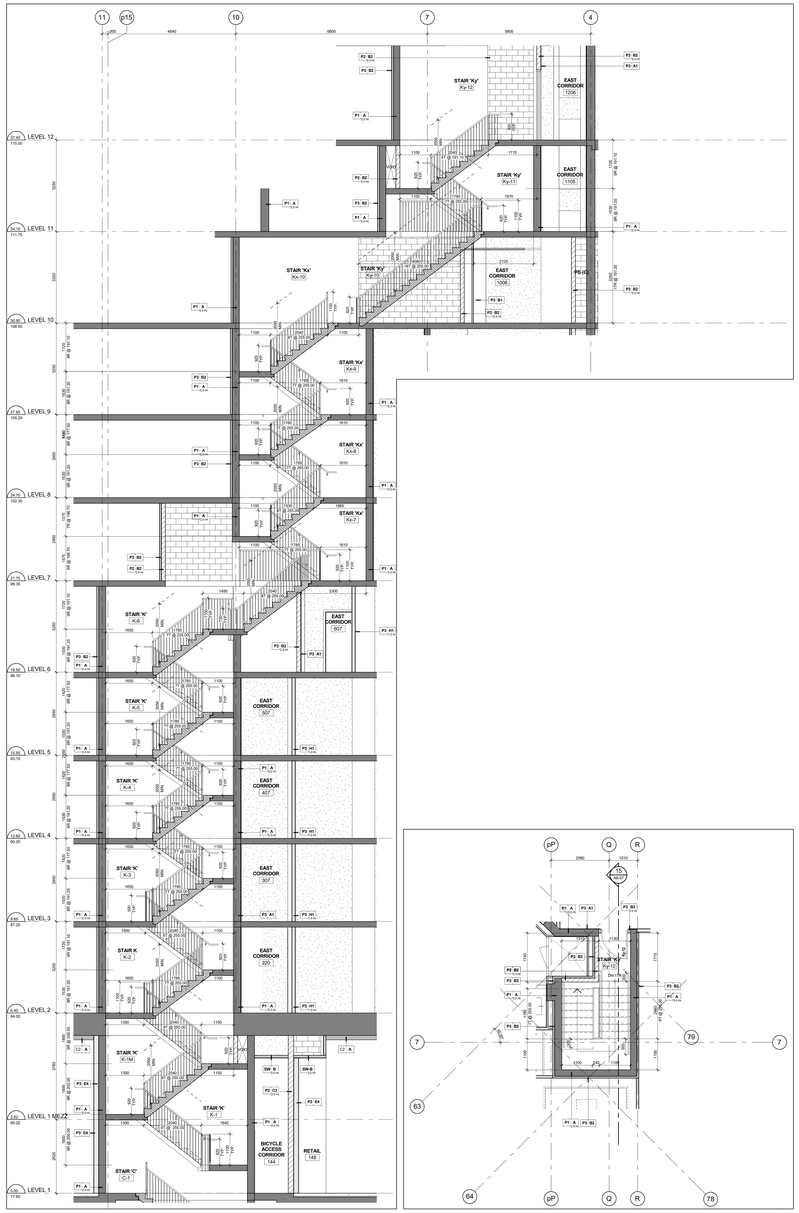
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'J' & 'Jx' Plans and Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

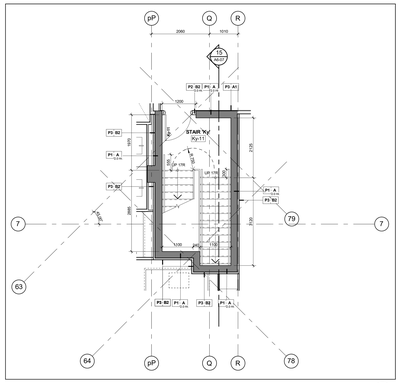
Scale: 1 : 50
Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A6-06

Plot Date: 11/2/2016 12:11:18 PM File Path: C:\Users\vdacosta\Documents\REVIT 2015 WORKING FILES\13148R20-Model-Building R3-R4_vdacosta.rvt

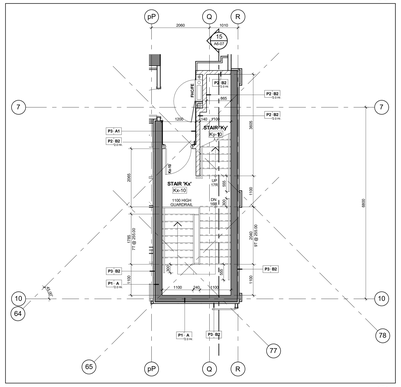


Stair 'K' - Stair Section Levels 1 - 12 — Scale: 1 : 50 — 15 / A6-07

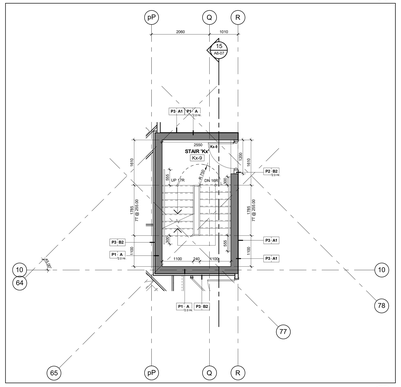
Stair 'Ky' - Stair Plan - Level 12 — Scale: 1 : 50 — 13 / A6-07



Stair 'Ky' - Stair Plan - Level 11 — Scale: 1 : 50 — 12 / A6-07



Stair 'Kx' & 'Ky' - Stair Plan - Level 10 — Scale: 1 : 50 — 11 / A6-07



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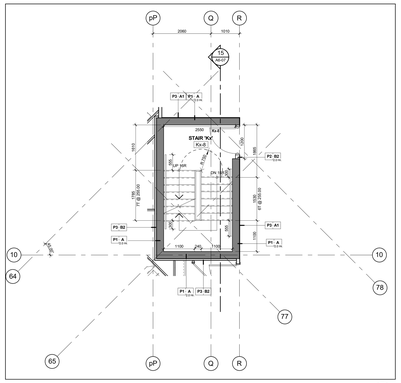
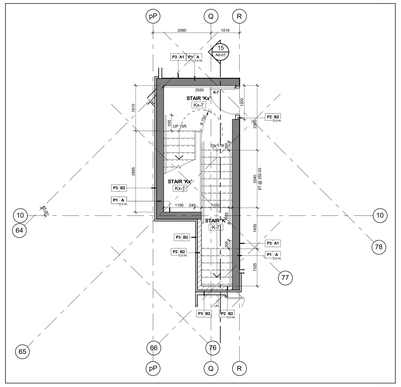
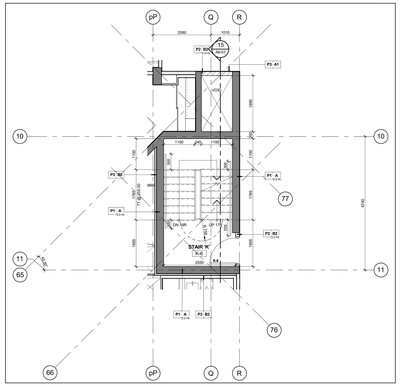


Stair 'Kx' - Stair Plan - Level 8 — Scale: 1 : 50 — 9 / A6-07



Stair 'K' & 'Kx' - Stair Plan - Level 7 — Scale: 1 : 50 — 8 / A6-07



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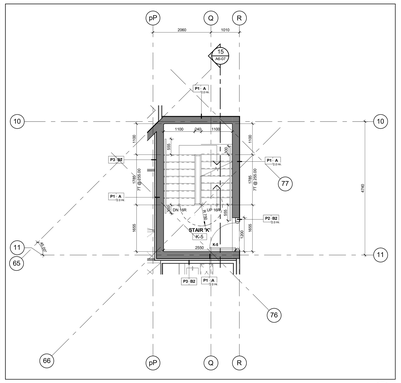
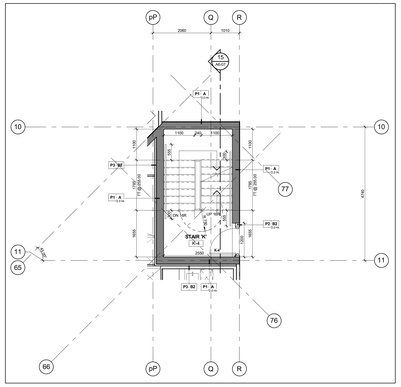
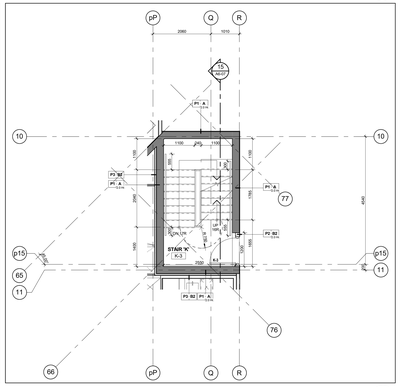


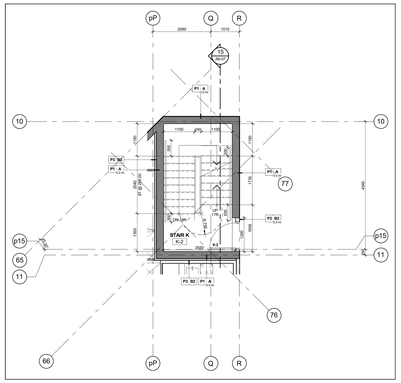
Stair 'K' - Stair Plan - Level 5 — Scale: 1 : 50 — 6 / A6-07



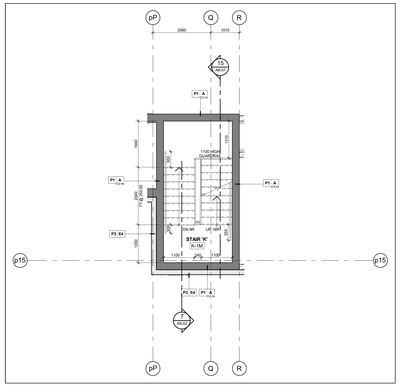
Stair 'K' - Stair Plan - Level 4 — Scale: 1 : 50 — 5 / A6-07



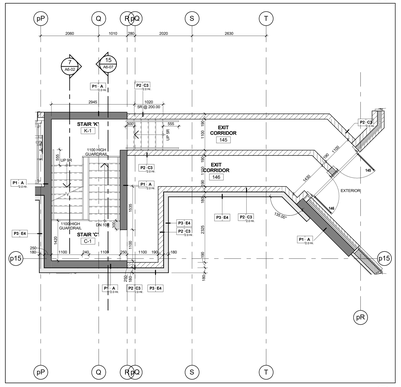
Stair 'K' - Stair Plan - Level 3 — Scale: 1 : 50 — 4 / A6-07



Stair 'K' - Stair Plan - Level 2 — Scale: 1 : 50 — 3 / A6-07



Stair 'K' - Stair Plan - Level 1Mezzanine — Scale: 1 : 50 — 2 / A6-07



Stair 'K' - Stair Plan - Level 1 — Scale: 1 : 50 — 1 / A6-07

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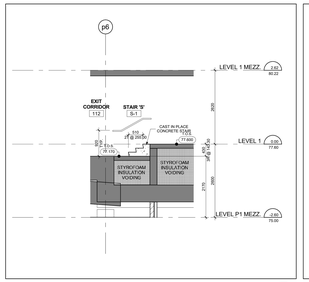
Plot Date: 11/2/2016 12:11:49 PM File Path: C:\Users\vdesouk\Documents\ACA1 2015 WORKING FILES\13148P20-Model-Building R3-R4_vdesouk.rvt



Stair 'S' - Stair Section - Levels P1 Mezzanine - 1 Mezzanine 15 A6-08

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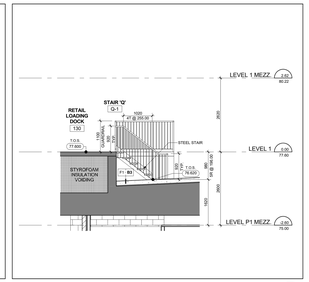

Stair 'Q' - Stair Section Levels P1 Mezzanine - 1 Mezzanine 11 A6-08

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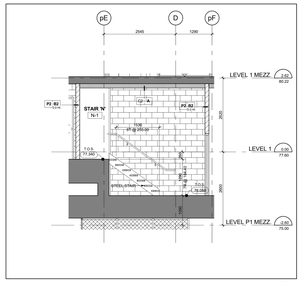

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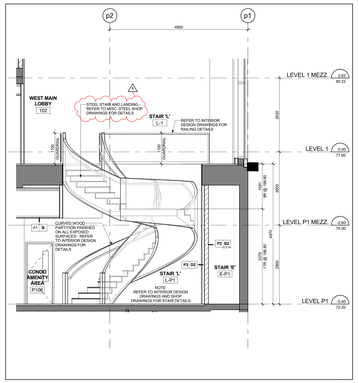

Stair 'L' - Stair Section Levels P1 - 1 Mezzanine 3 A6-08

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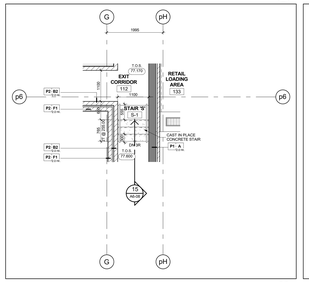

Stair 'S' - Stair Plan - Level 1 14 A6-08

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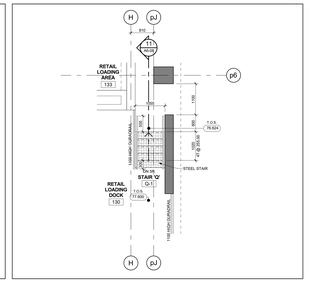
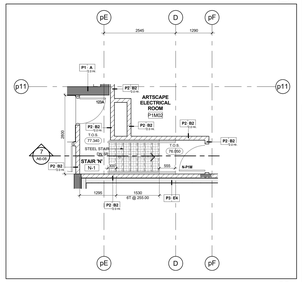


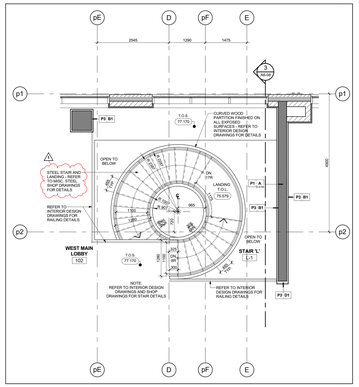
Stair 'Q' - Stair Plan - Level 1 10 A6-08

Scale: 1 : 50



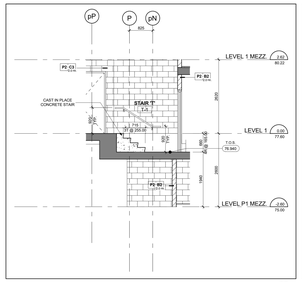
Stair 'N' - Stair Plan - Level 1 6 A6-08

Scale: 1 : 50



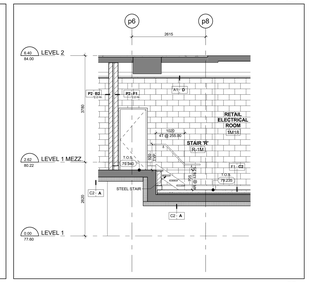
Stair 'L' - Stair Plan - Level 1 2 A6-08

Scale: 1 : 50



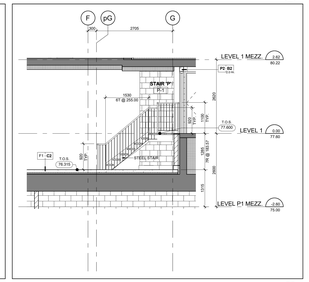
Stair 'T' - Stair Section Levels 1 - 1 Mezzanine 17 A6-08

Scale: 1 : 50



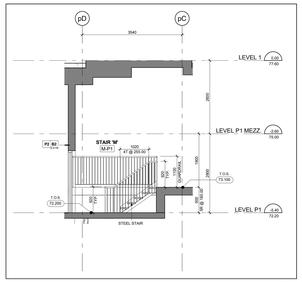
Stair 'R' - Stair Section - Levels 1 - 2 13 A6-08

Scale: 1 : 50



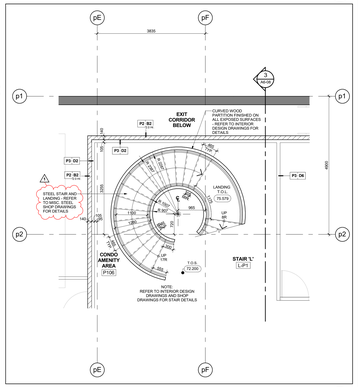
Stair 'P' - Stair Section Levels P1 Mezzanine - 1 Mezzanine 9 A6-08

Scale: 1 : 50



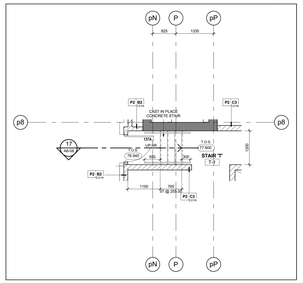
Stair 'M' - Stair Section Levels P1 - 1 5 A6-08

Scale: 1 : 50



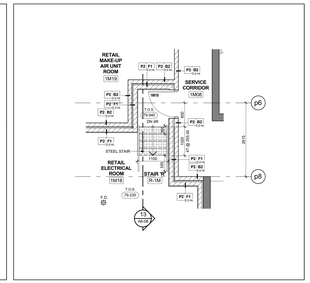
Stair 'L' - Stair Plan - Level P1 1 A6-08

Scale: 1 : 50



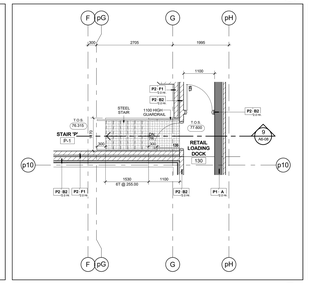
Stair 'T' - Stair Plan - Level 1 16 A6-08

Scale: 1 : 50



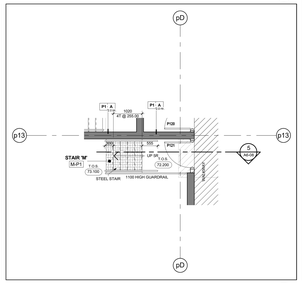
Stair 'R' - Stair Plan - Level 1 Mezzanine 12 A6-08

Scale: 1 : 50



Stair 'P' - Stair Plan - Level 1 8 A6-08

Scale: 1 : 50



Stair 'M' - Stair Plan - Level P1 4 A6-08

Scale: 1 : 50

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 665-6565, FX (0) 665-7334, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 13, 2016
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

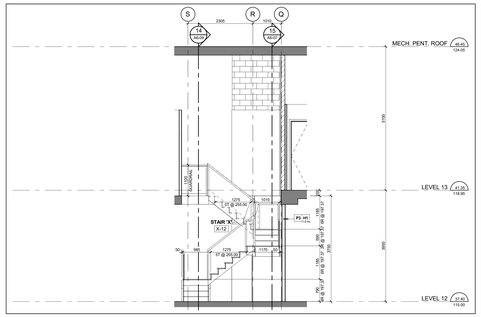
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'L', 'M', 'N', 'P', 'Q', 'R', 'S' & 'T' Plans and Section

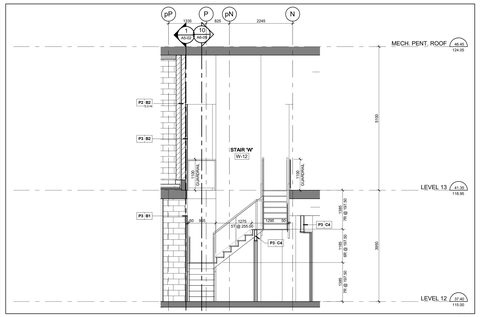
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 50
Drawn by
M.R.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A6-08

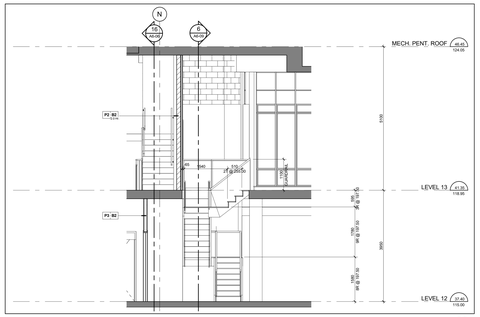
Plot Date: 3/3/2017 2:00:44 PM File Path: C:\Users\jmonuvel\Documents\ADVT 2015 WORKING FILES\13148R20-Master-Building R3-R4_jmonuvel.rvt



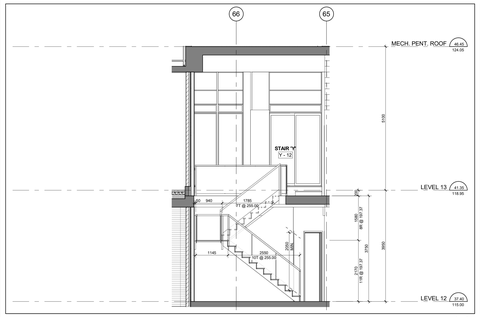
Stair 'X' - Stair Section Levels 12 - 13 15 A6-09
Scale: 1 : 50



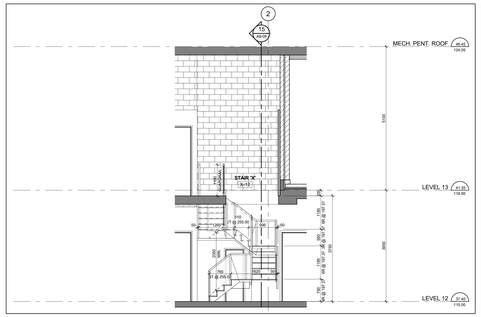
Stair 'W' - Stair Section Levels 12 - 13 11 A6-09
Scale: 1 : 50



Stair 'V' - Stair Section Levels 12 - 13 7 A6-09
Scale: 1 : 50



Stair 'Y' - Stair Section Levels 12 - 13 18 A6-09
Scale: 1 : 50



Stair 'X' - Stair Section Levels 12 - 13 14 A6-09
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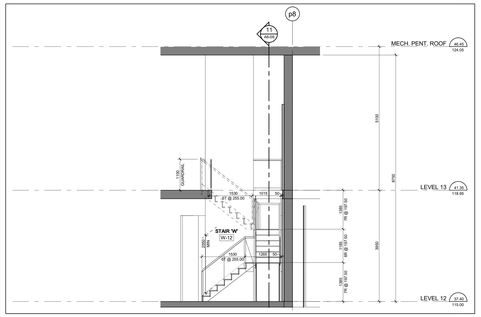

Stair 'W' - Stair Section Levels 12 - 13 10 A6-09
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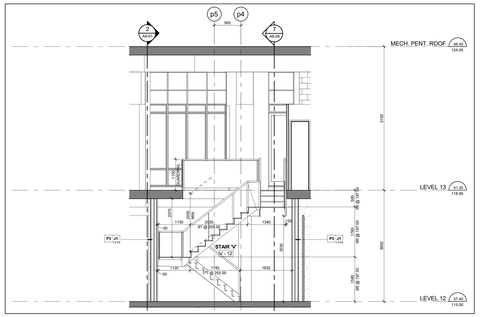

Stair 'V' - Stair Section Levels 12 - 13 6 A6-09
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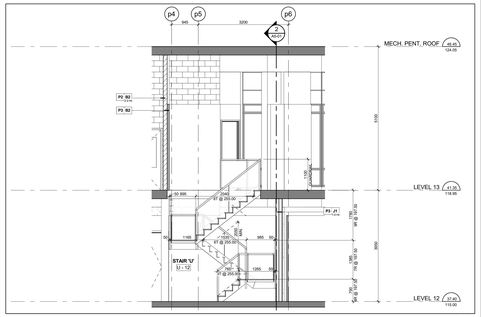

Stair 'U' - Stair Section Levels 12 - 13 3 A6-09
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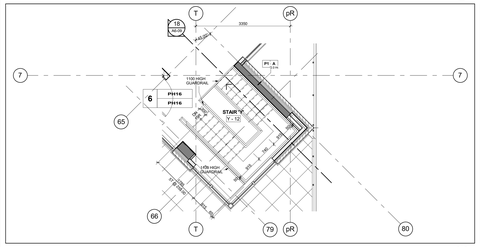
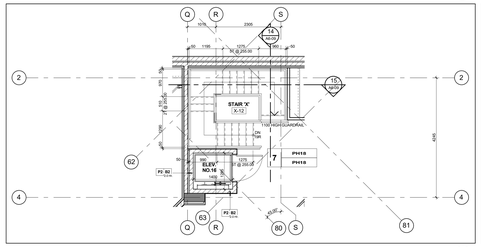


Stair 'Y' - Stair Plan - Level 13 17 A6-09
Scale: 1 : 50



Stair 'X' - Stair Plan - Level 13 13 A6-09
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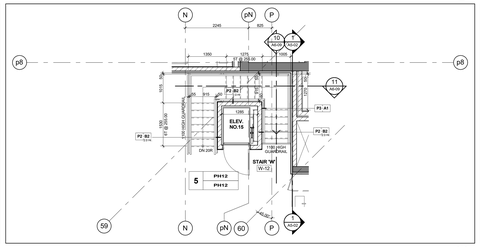
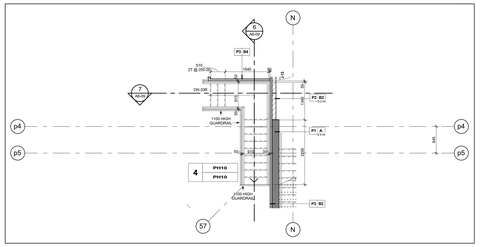
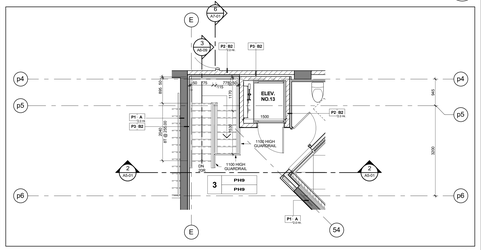


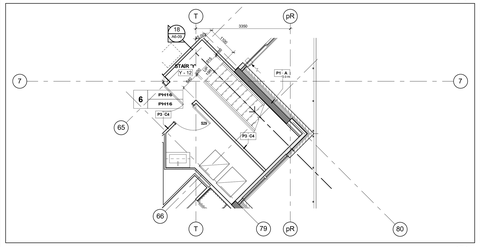
Stair 'W' - Stair Plan - Level 13 9 A6-09
Scale: 1 : 50



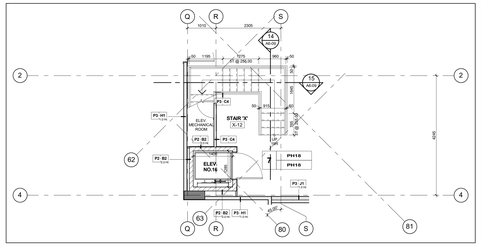
Stair 'V' - Stair Plan - Level 13 5 A6-09
Scale: 1 : 50



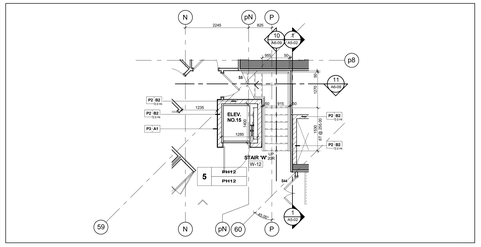
Stair 'U' - Stair Plan - Level 13 2 A6-09
Scale: 1 : 50



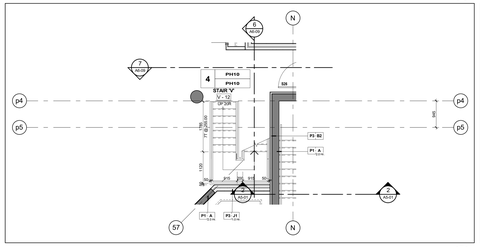
Stair 'Y' - Stair Plan - Level 12 16 A6-09
Scale: 1 : 50



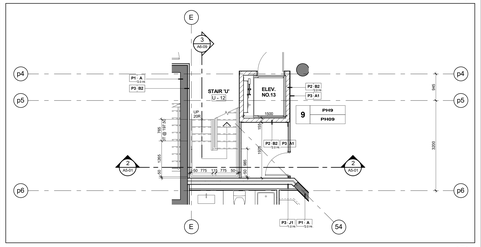
Stair 'X' - Stair Plan - Level 12 12 A6-09
Scale: 1 : 50



Stair 'W' - Stair Plan - Level 12 8 A6-09
Scale: 1 : 50



Stair 'V' - Stair Plan - Level 12 4 A6-09
Scale: 1 : 50



Stair 'U' - Stair Plan - Level 12 1 A5-09
Scale: 1 : 50

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Date: November 4, 2016



Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 00 665-6065, FM 00 665-1234, www.kirkorarchitects.com

No.	Revision	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 19, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

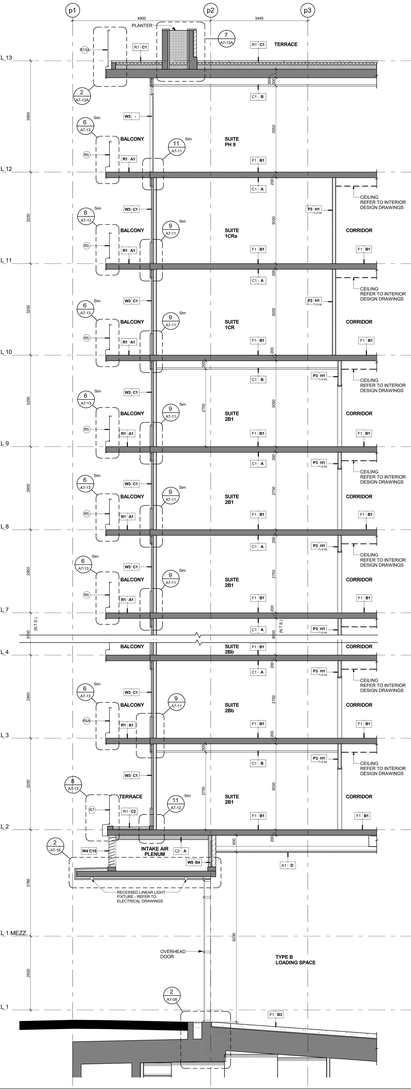
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Penthouse Stair 'U', 'V', 'W', 'X', & 'Y' Plans and Sections

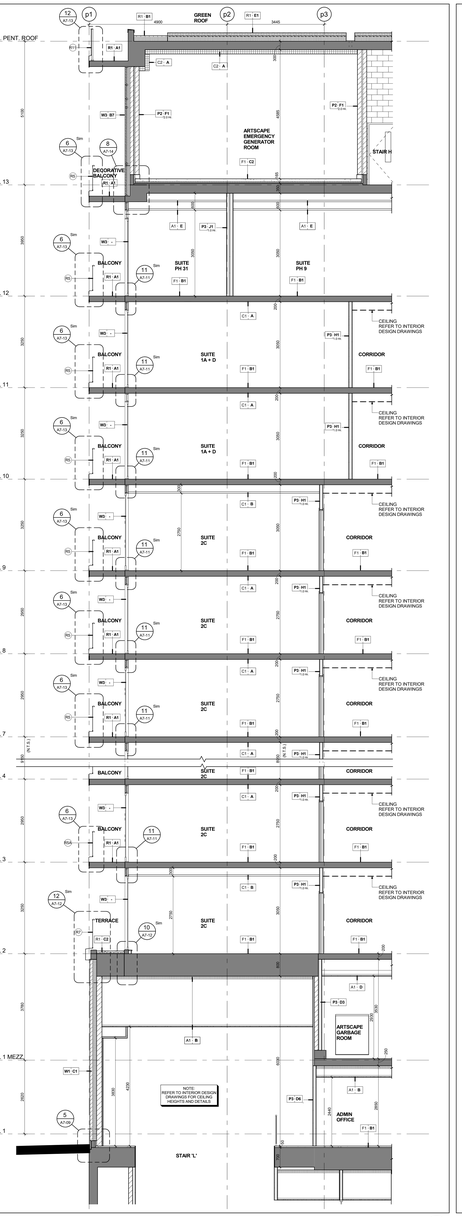
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON.

Scale: 1 : 50
Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A6-09

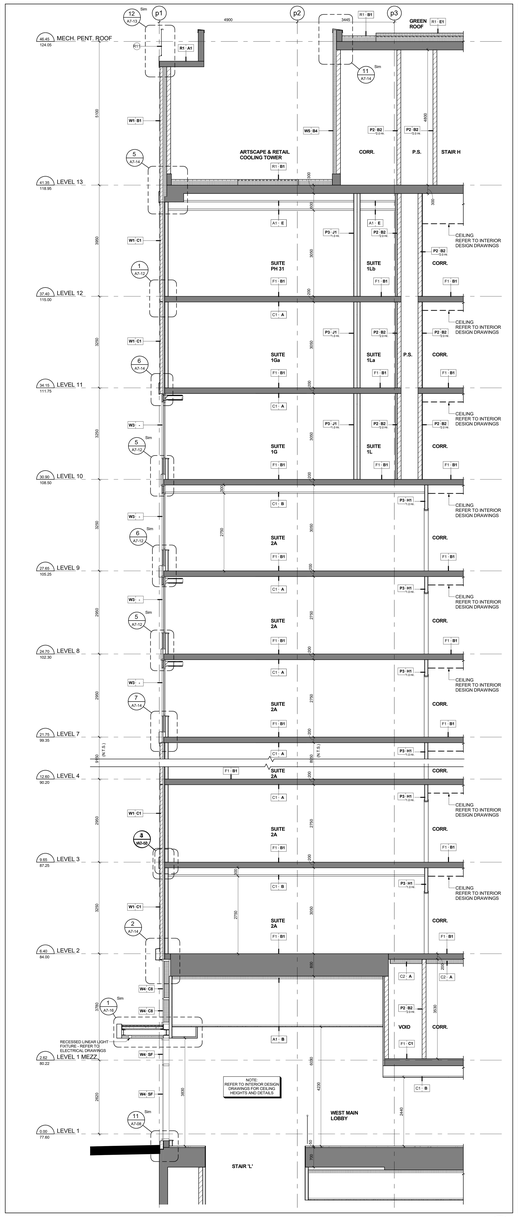
Plot Date: 11/2/2016 12:13:01 PM File Path: C:\Users\vdacosch\Documents\ACVol1 2015 WORKING FILES\13148P20-Model-Building R3-R4_vdacosch.rvt



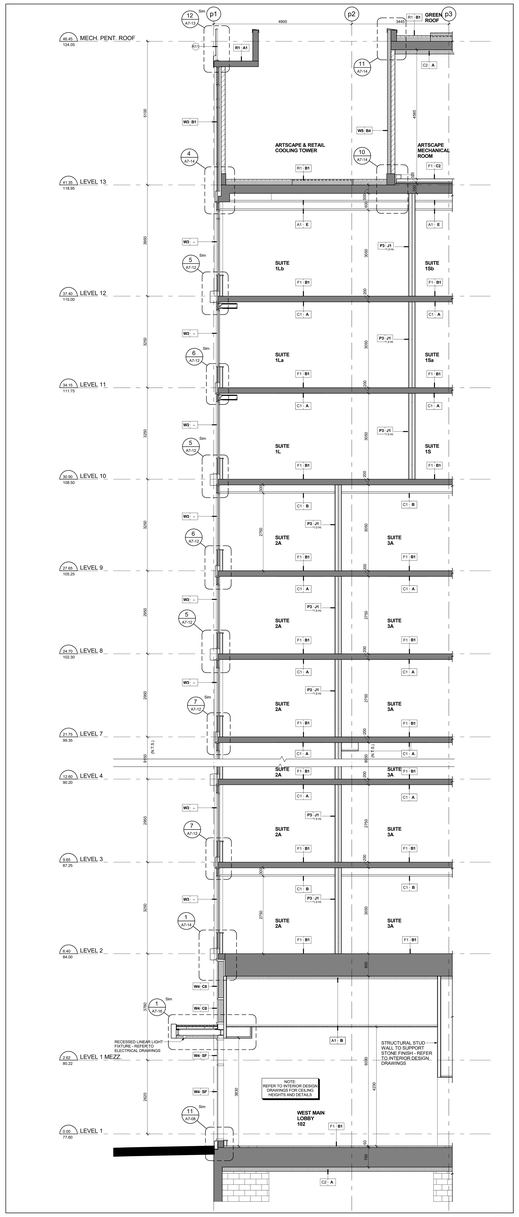
Section between Grids G & H North Side 7 A7-01
Scale: 1 : 50



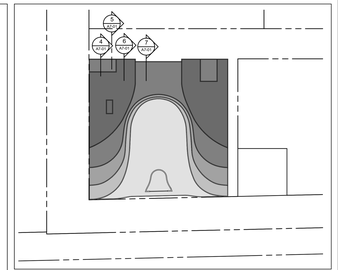
Section between Grids E & F North Side 6 A7-01
Scale: 1 : 50



Section between Grids C & D North Side 5 A7-01
Scale: 1 : 50



Section between Grids A & B North Side 4 A7-01
Scale: 1 : 50



Wall Section Key Plan 2 A7-01
Scale: 1 : 700

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED FEBRUARY 16, 2016

R1 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 7-1 A7-13

R1A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 7-1 A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 A7-13

R3 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 9 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM PANEL**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UAC4350 DURANAR BONE WHITE
REFER TO DETAIL: 12 / A7-13

R12 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 A7-13A

R12A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 11 A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC100/3GL DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 1 A7-01

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 416 665-6065, FM 416 665-7234, www.kirkorarchitects.com

No.	Revision	Date
5.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Wall Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-01

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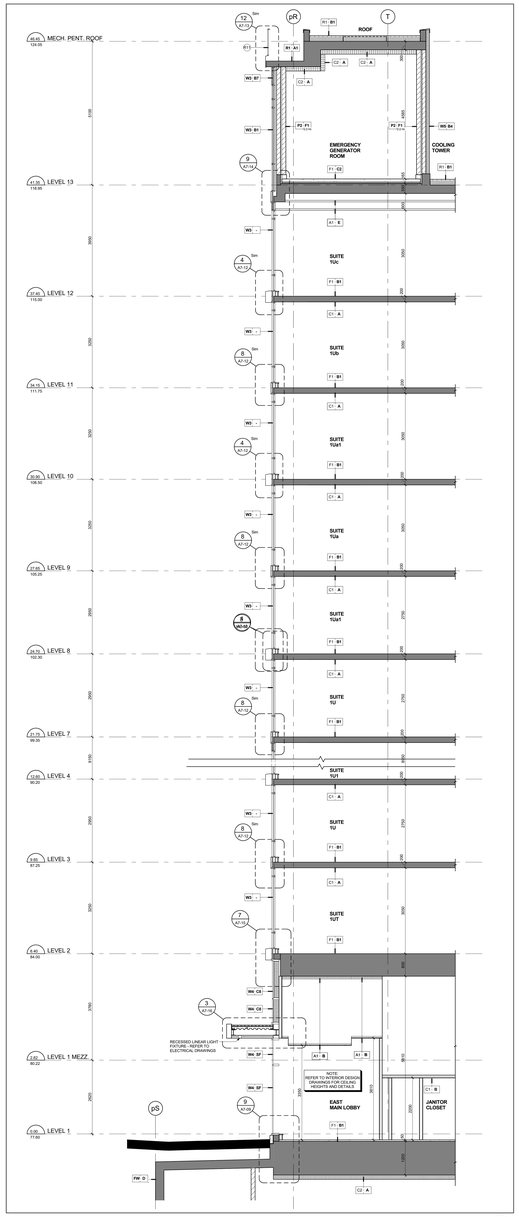
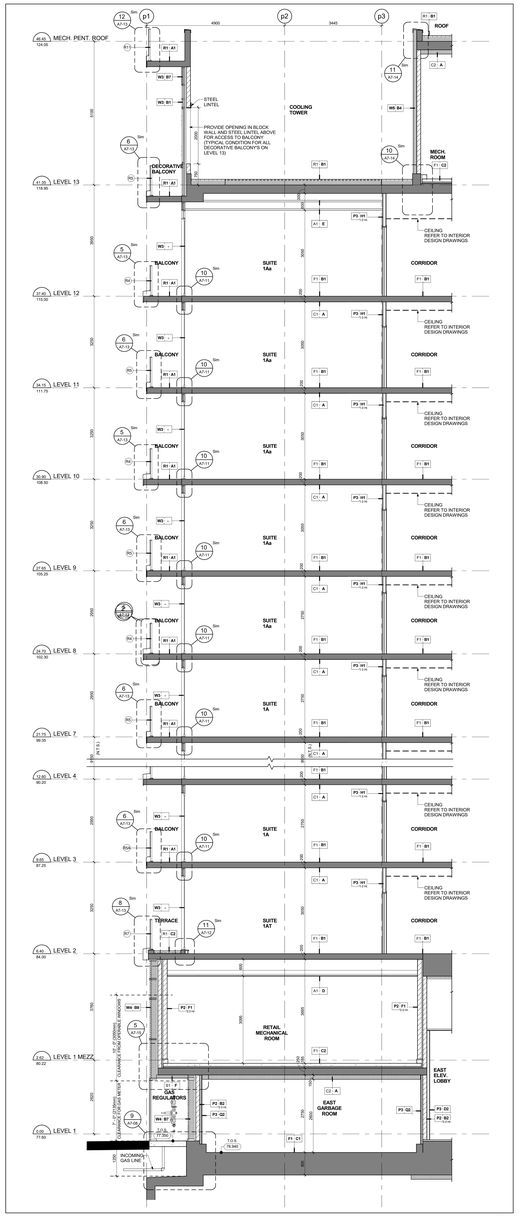


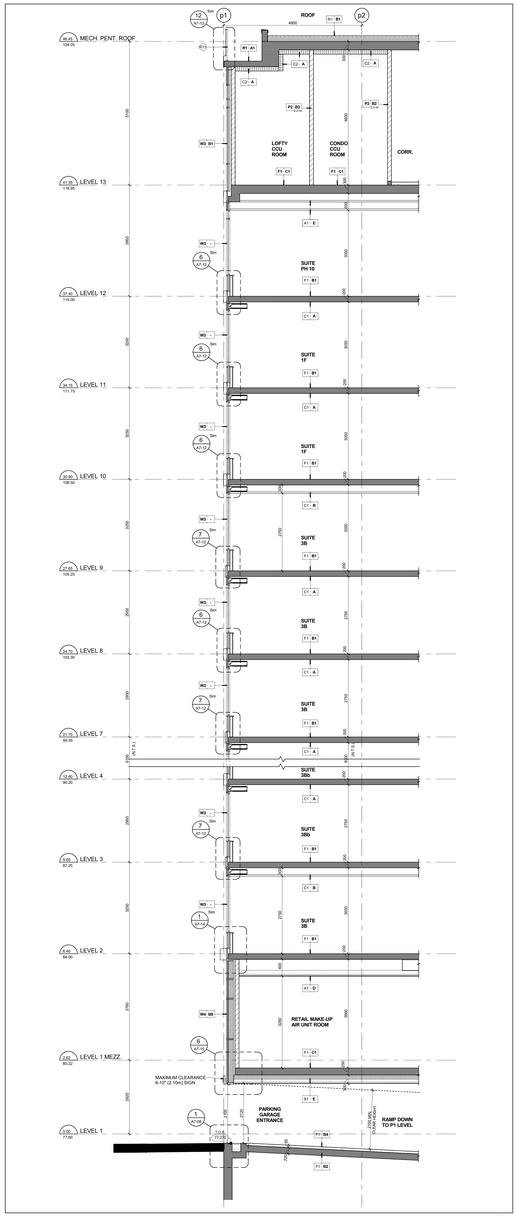
Section between Grids p2 & p3 East Side 7 A7-02

Scale: 1 : 50



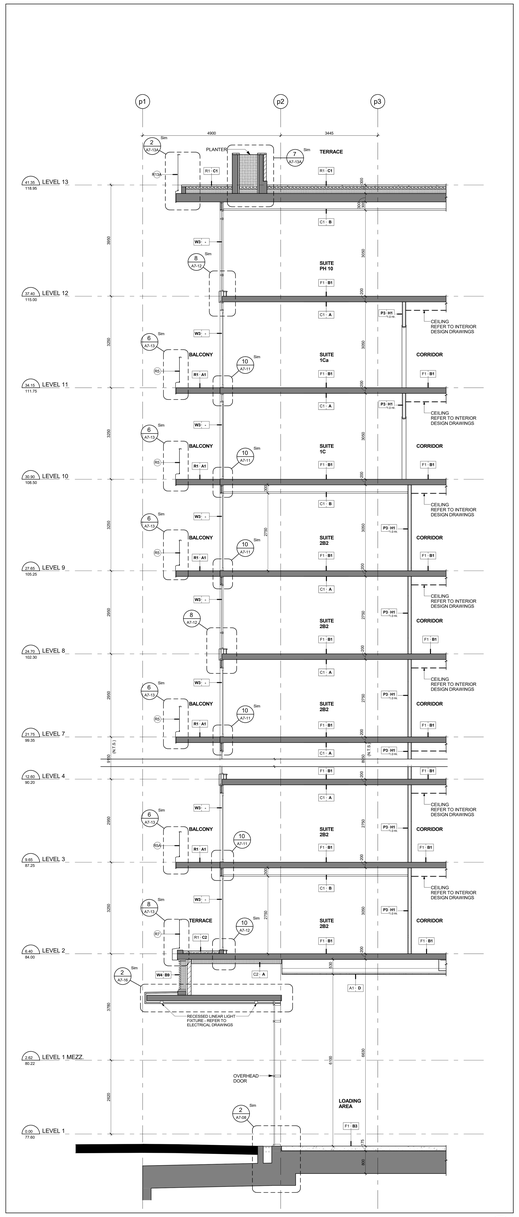
Section between Grids R & S North SIde 6 A7-02

Scale: 1 : 50



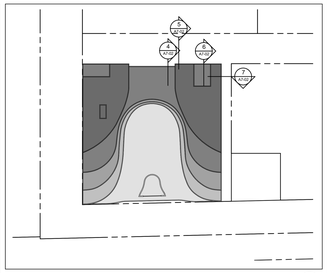
Section between Grids M & N North Side 5 A7-02

Scale: 1 : 50



Section between Grids K & L North Side 4 A7-02

Scale: 1 : 50



Wall Section Key Plan 2 A7-02

Scale: 1 : 700

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED FEBRUARY 16, 2016

R1 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11-A7-13

R1A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 11-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3-A7-13

R3 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4-A7-13

R3A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5-A7-13

R5 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6-A7-13

R5A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 150x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 9-A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10-A7-13

R10 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11-A7-13

R11 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm ALUMINUM BACK PANEL**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UAC4350 DURANAR BONE WHITE
REFER TO DETAIL: 12-A7-13

R12 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 17-A7-13A

R12A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 17-A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 22-A7-13A

R13A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 22-A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC18735SL DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4-A7-13A

Exterior Railing Type Legend 1 A7-02

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 00 665-6065, FM 00 665-1234, www.kirkorarchitects.com

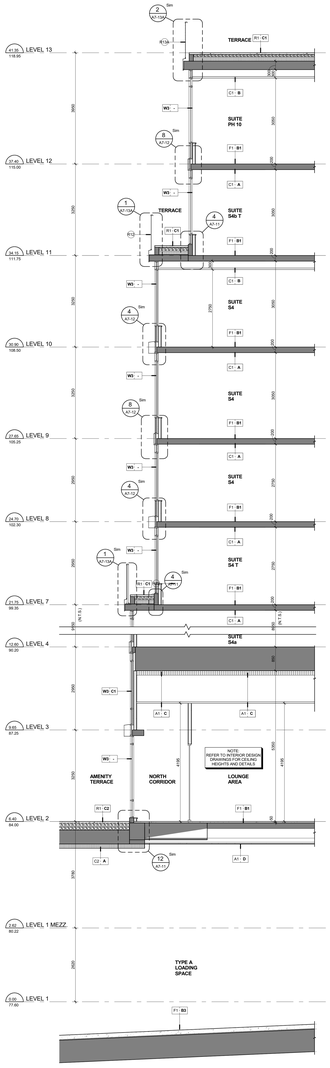
No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

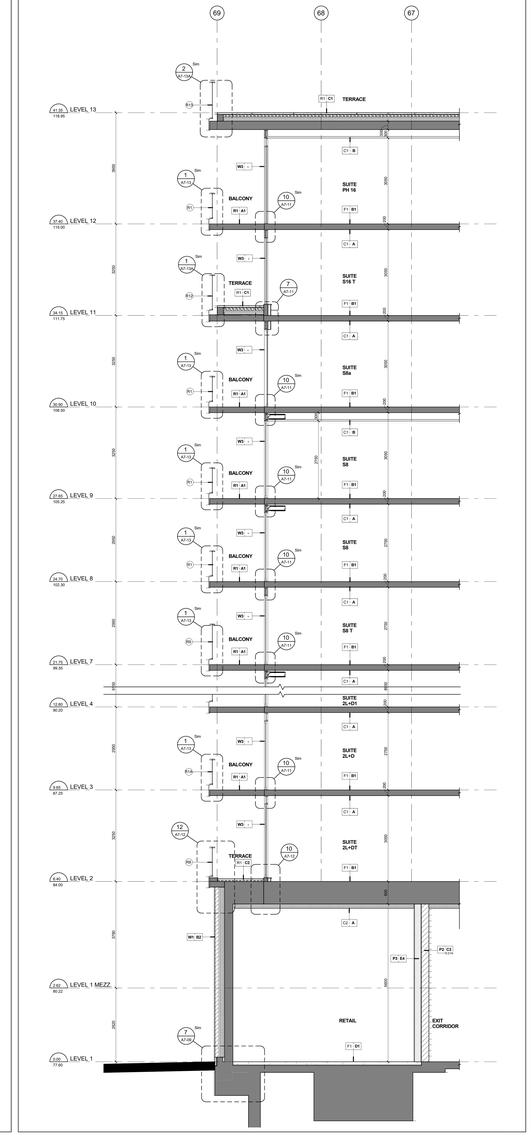
Drawing Title
Wall Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-02



Section between Grids J & K South Side 6 A7-03
Scale: 1 : 50



Section between Grids p15 & p16 East Side 5 A7-03
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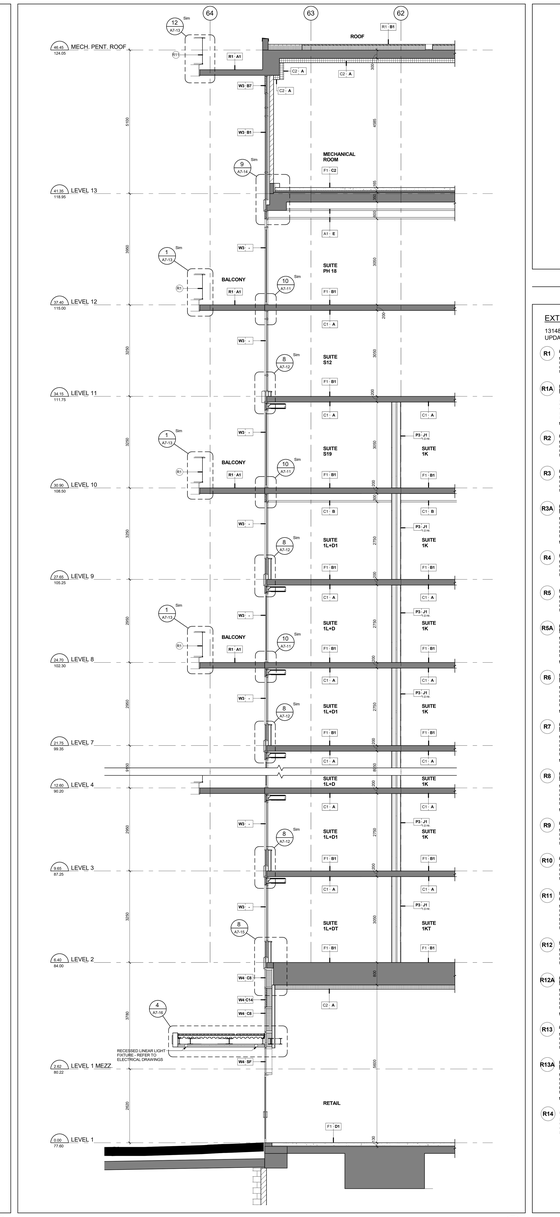
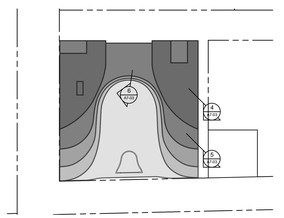


Section between Grids p10 & p12 East Side 4 A7-03
Scale: 1 : 50



Wall Section Key Plan 2 A7-03
Scale: 1 : 700

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED FEBRUARY 16, 2016

R1 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 7 / A7-13

R1A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 3 / A7-13

R3 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 4 / A7-13

R3A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 4 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 5 / A7-13

R5 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 6 / A7-13

R5A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 6 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 5 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 8 / A7-13
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 10 / A7-13

R10 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 11 / A7-13

R11 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x420mm ALUMINUM BACK PANEL**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL: PREFINISHED ALUMINUM BACK PANEL PPG UC4C550 DURANAR BONE WHITE
REFER TO DETAIL: 12 / A7-13

R12 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 7 / A7-13A

R12A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 7 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: 2 / A7-13A

R13A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x420mm BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 5MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: 2 / A7-13A
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC100730L DURANAR STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: 3 & 4 / A7-13A

Exterior Railing Type Legend 1 A7-03

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Date: November 4, 2016

TORONTO ASSOCIATION OF ARCHITECTS
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KIRKOR ARCHITECTS & PLANNERS
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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4065, FAX 416 665 1234, www.kirkorarchitects.com

No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Wall Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-03

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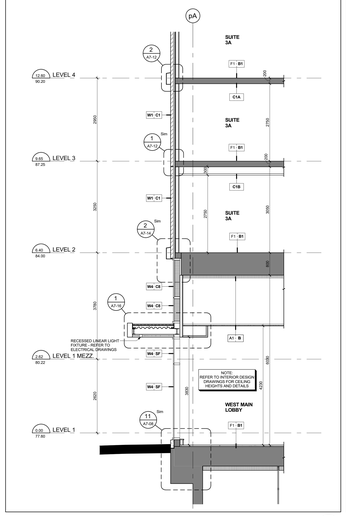
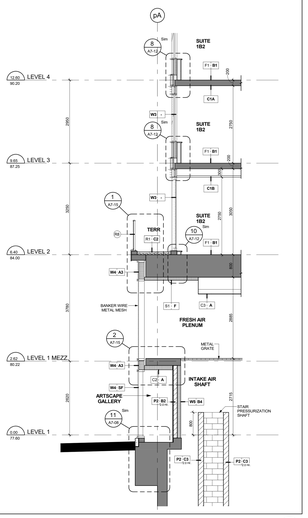
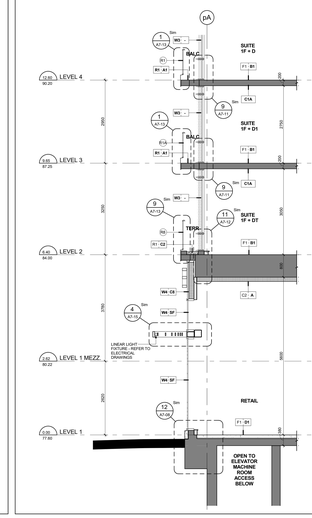


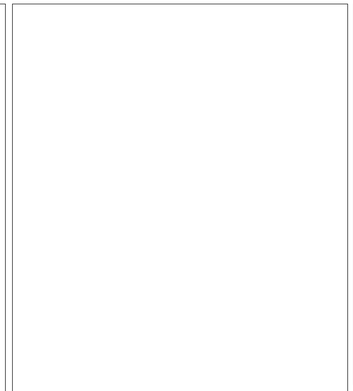
Part Section between Grids p2 & p3 West Side 10 A7-04
Scale: 1 : 50



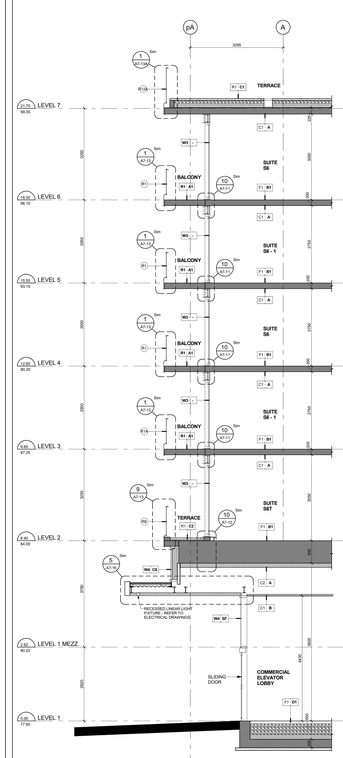
Part Section between Grids 3 & 5 West Side 9 A7-04
Scale: 1 : 50



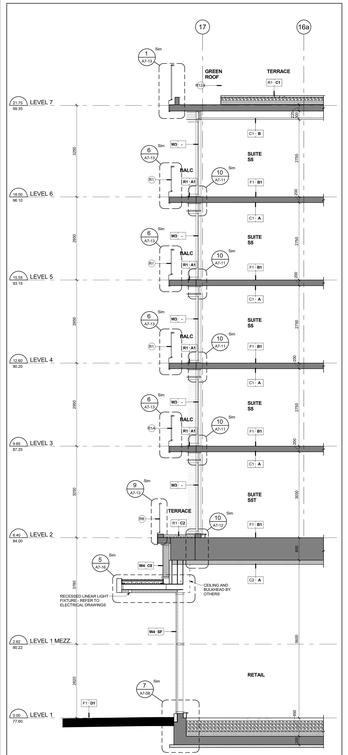
Part Section between Grids 12 & 14 West Side 8 A7-04
Scale: 1 : 50



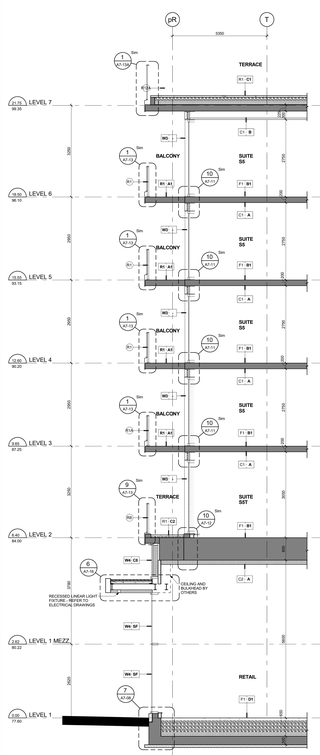
Section between Grids K & L South Side 6 A7-04
Scale: 1 : 50



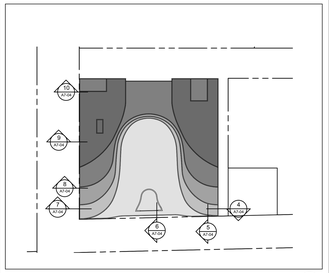
Section between Grids 15 & 18 West Side 7 A7-04
Scale: 1 : 50



Section between Grids S & T South Side 5 A7-04
Scale: 1 : 50



Section between Grids 16 & 17 East Side 4 A7-04
Scale: 1 : 50



Wall Section Key Plan 2 A7-04
Scale: 1 : 700

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED FEBRUARY 16, 2016

R1 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 1/ A7-10

R1A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 1/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 200x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 3/ A7-10

R3 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 4/ A7-10

R3A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 85x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 4/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R4 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 265x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 5/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R5 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 6/ A7-10

R5A **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 150x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 6/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R6 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 200x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 7/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R7 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 265x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 8/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R8 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 9/ A7-10	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R9 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 10/ A7-10

R10 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 11/ A7-10

R11 **ALUMINUM BALCONY RAILING WITH SLAB COVER - PROFILE 100x42Omm ALUMINUM BACK PANEL**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
BACK PANEL:	PREFINISHED ALUMINUM BACK PANEL PPG UC4/3SS DURANAR BONE WHITE

REFER TO DETAIL 12/ A7-10

R12 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 7/ A7-10A

R12A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 7/ A7-10A	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R13 **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS

REFER TO DETAIL 2/ A7-10A

R13A **ALUMINUM TERRACE RAILING WITH SLAB COVER - PROFILE 100x42Omm BIRD FRIENDLY FRIT PATTERN**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN:	WHITE FRIT 5MM DIAMETER DOTS IN 90CM SQUARE PATTERN
REFER TO DETAIL 2/ A7-10A	

NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R14 **ALUMINUM BALCONY OR TERRACE DIVIDER - ON CONCRETE**

METAL:	ALUMINUM
COLOUR:	PPG UC100TX5GL DURANAR STEEL CITY SILVER
GLASS:	OBSCURE TEMPERED GLASS

REFER TO DETAIL 3 & 4/ A7-10A

Exterior Railing Type Legend 1 A7-04

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: November 4, 2016

KIRKOR ARCHITECTS AND PLANNERS
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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 16 665-6065, FM 16 665 1234, www.kirkorarchitects.com

No.:	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

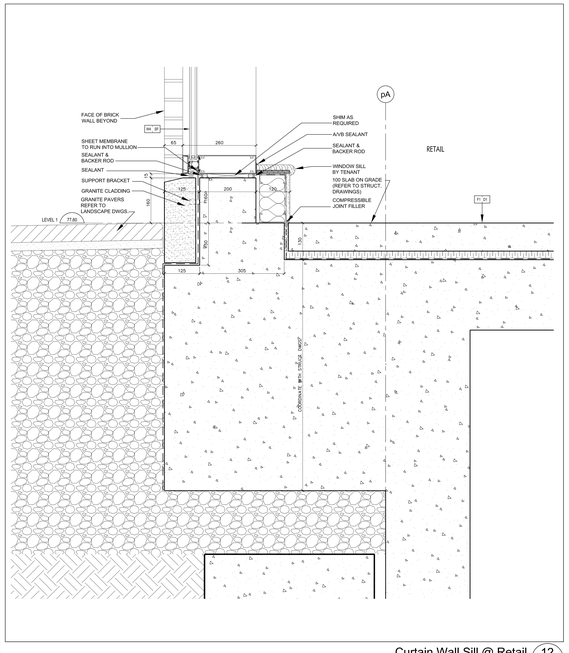
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Wall Sections

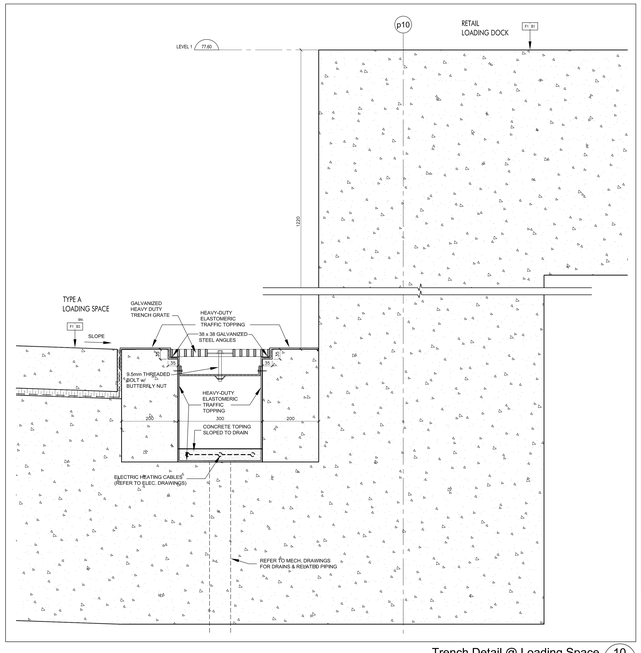
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-04

Plot Date: 11/2/2016 12:15:12 PM File Path: C:\Users\vdacosta\Documents\ACVA1 2015 WORKING FILES\13148FSD-Master-Building R3+R4_vdacosta.rvt



Curtain Wall Sill @ Retail 12 A7-08
SCALE 1:5



Trench Detail @ Loading Space 10 A7-08
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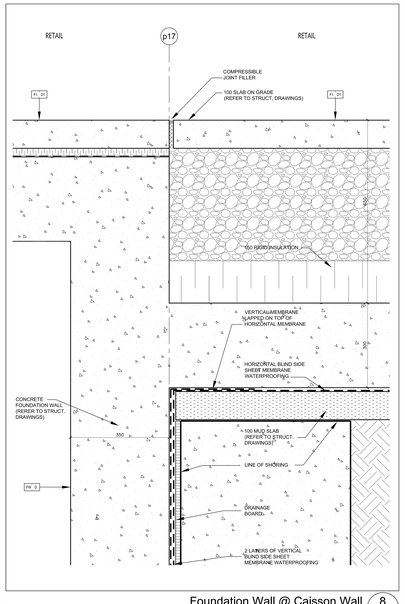
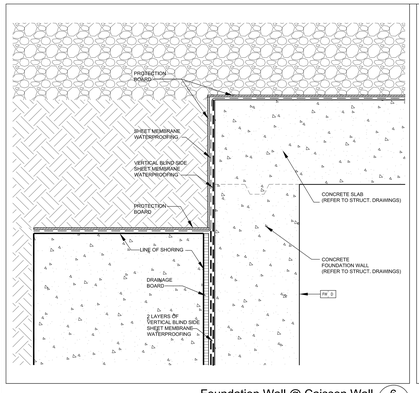
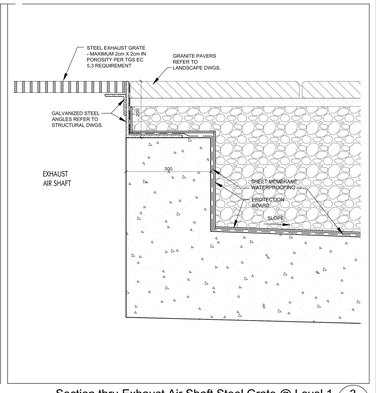


Foundation Wall @ Caisson Wall 8 A7-08
SCALE 1:5



Foundation Wall @ Caisson Wall 6 A7-08
SCALE 1:5



Section thru Exhaust Air Shaft Steel Grate @ Level 1 3 A7-08
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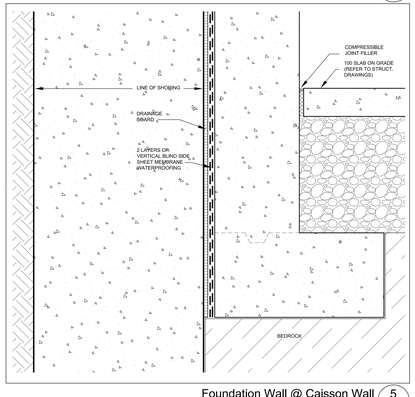
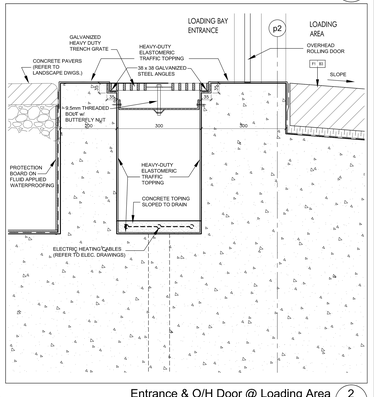


Foundation Wall @ Caisson Wall 5 A7-08
SCALE 1:5



Entrance & O/H Door @ Loading Area (Ref. Wall Section 7/A7-01) 2 A7-08
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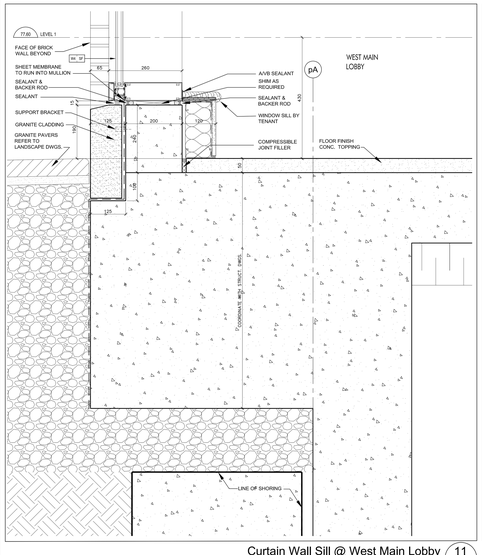
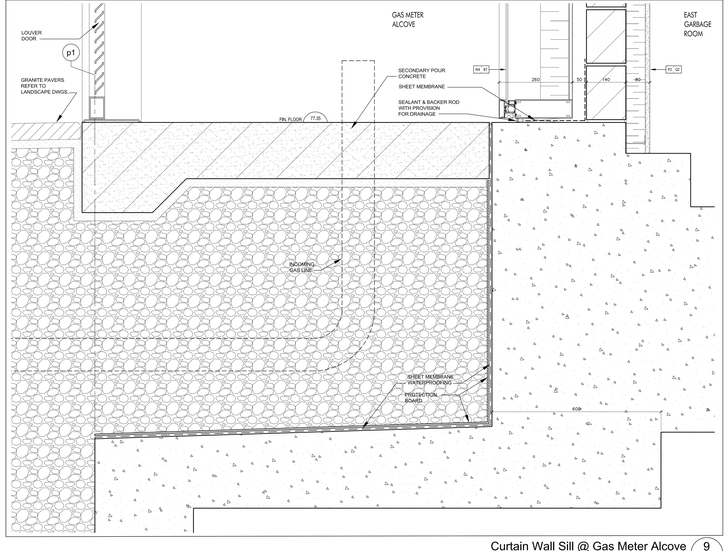
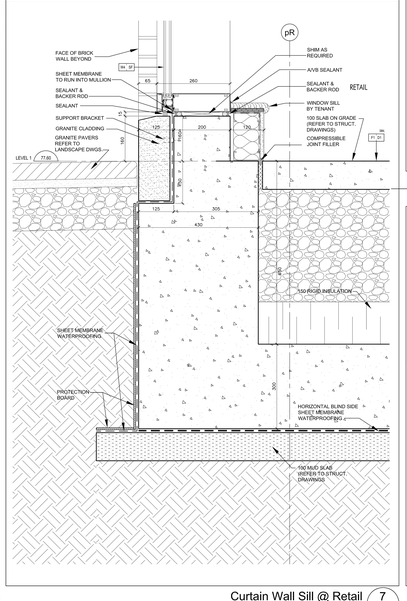


Curtain Wall Sill @ West Main Lobby 11 A7-08
SCALE 1:5



Curtain Wall Sill @ Gas Meter Alcove (Ref. Wall Section 6/A7-02) 9 A7-08
SCALE 1:5



Curtain Wall Sill @ Retail (Ref. Wall Section 4/A7-04) 7 A7-08
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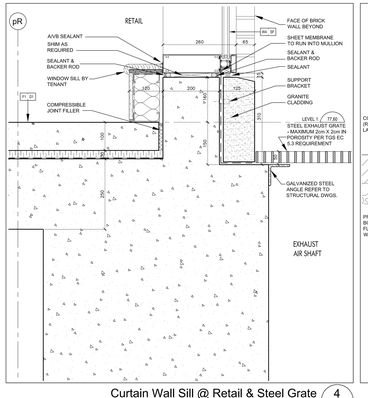
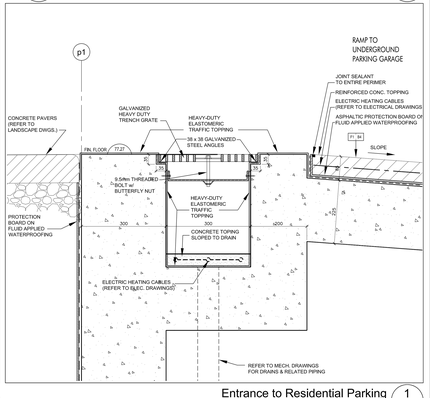


Curtain Wall Sill @ Retail & Steel Grate 4 A7-08
SCALE 1:5



Entrance to Residential Parking (Ref. Wall Section 5/A7-02) 1 A7-08
SCALE 1:5

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Date November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4065, FAX 416 665 7294, www.kirkorarchitects.com

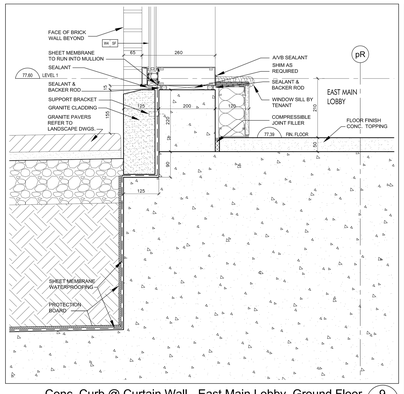
No.	Revision	Date
6.	Construction	Nov. 4, 2016
5.	Roofing Tender	Feb. 8, 2016
4.	Tender	Oct. 15, 2015
3.	Building Permit Resubmission	July 14, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For:	Date

AQUAVISTA
AT BAYSIDE TORONTO

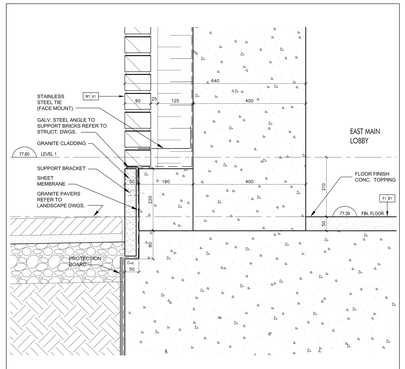
Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

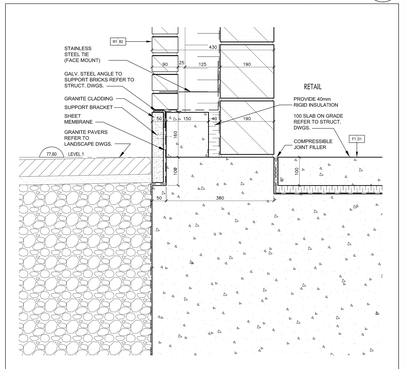
Scale	1:5
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-08



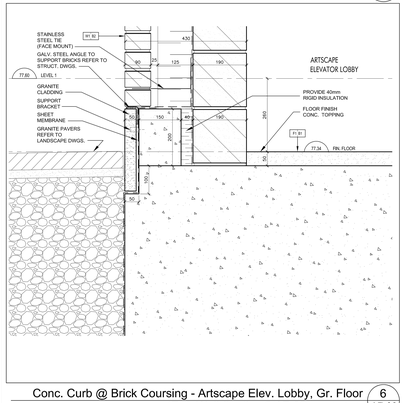
Conc. Curb @ Curtain Wall - East Main Lobby, Ground Floor (Ref. Wall Section 7/A7-02) SCALE 1:5 — 9 A7-09



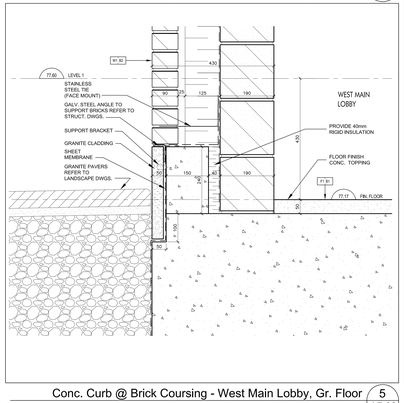
Conc. Curb @ Brick Coursing - East Main Lobby, Gr. Floor (Ref. Wall Section 4/A7-09) SCALE 1:5 — 8 A7-09



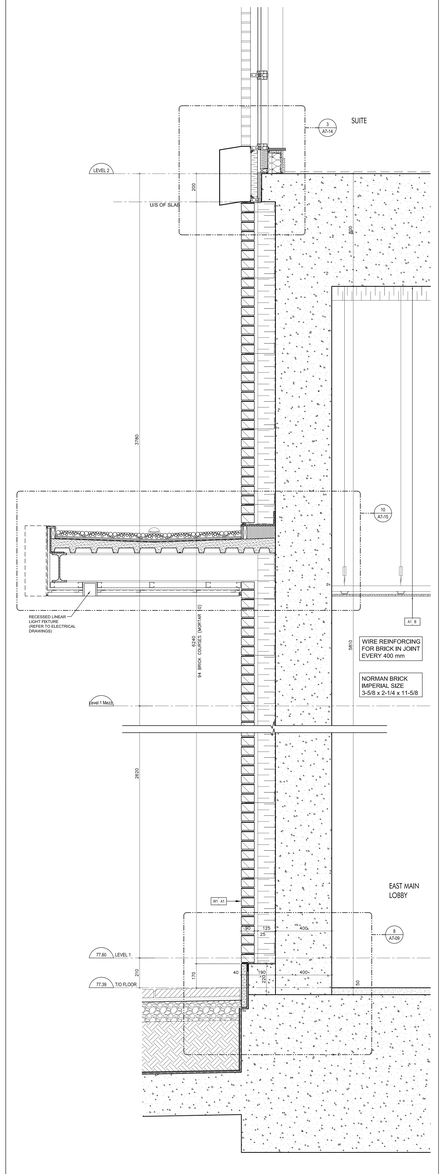
Conc. Curb @ Brick Coursing - Retail, Gr. Floor (Ref. Wall Section 3/A7-09) SCALE 1:5 — 7 A7-09



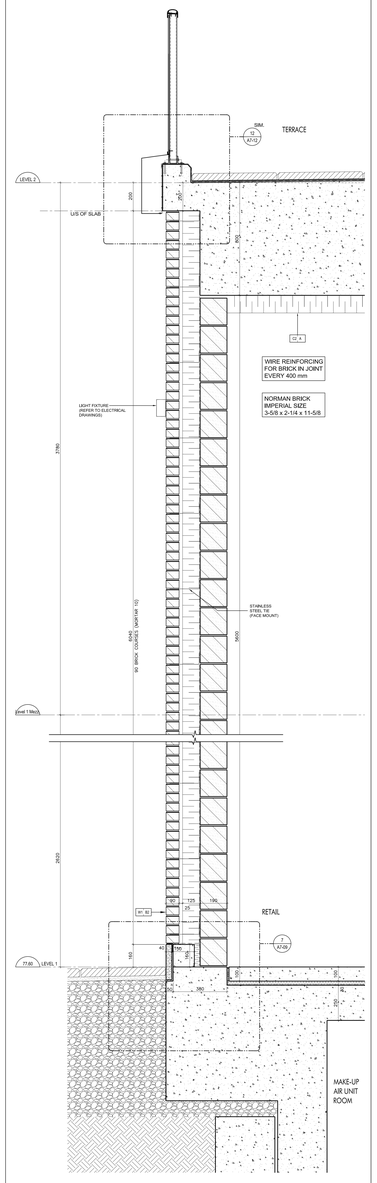
Conc. Curb @ Brick Coursing - Artscape Elev. Lobby, Gr. Floor (Ref. Wall Section 2/A7-09) SCALE 1:5 — 6 A7-09



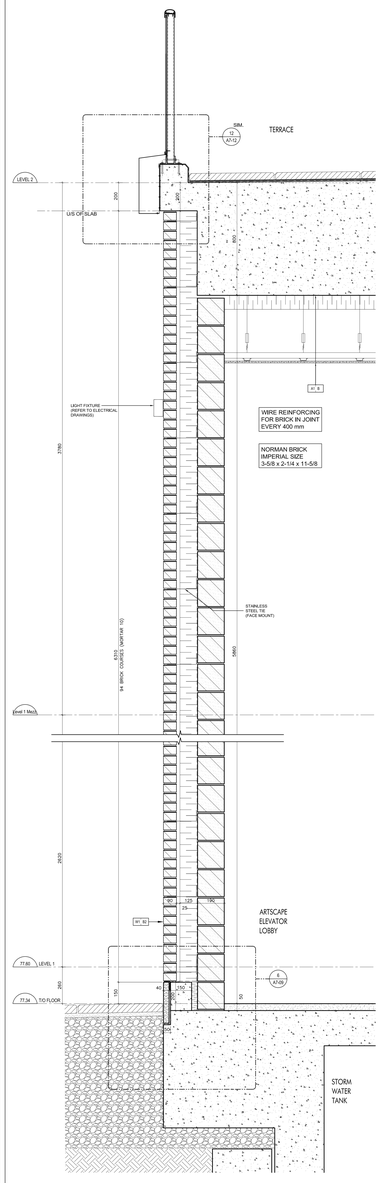
Conc. Curb @ Brick Coursing - West Main Lobby, Gr. Floor (Ref. Wall Section 1/A7-09) SCALE 1:5 — 5 A7-09



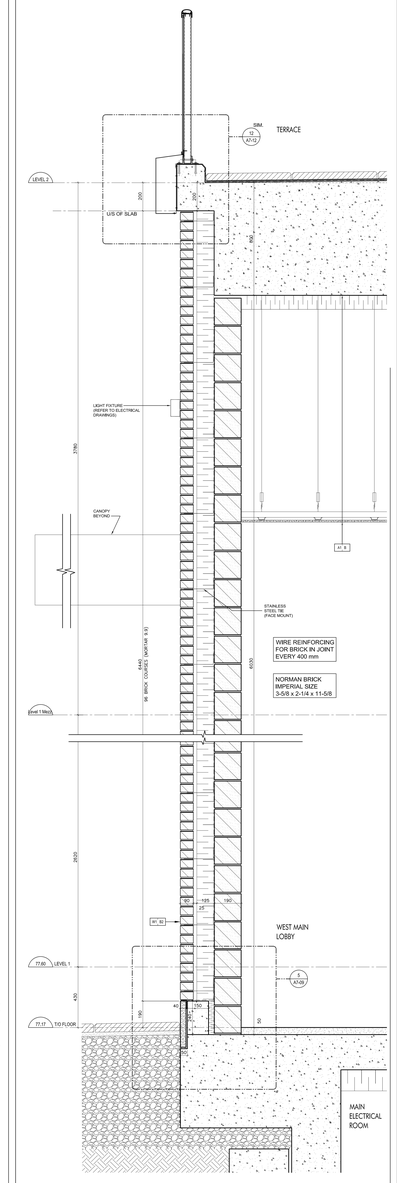
Brick Coursing @ Masonry Wall - East Main Lobby, Gr. Floor SCALE 1:10 — 4 A7-09



Brick Coursing @ Masonry Wall - Retail, Ground Floor SCALE 1:10 — 3 A7-09



Brick Coursing @ Masonry Wall - Artscape Elev. Lobby, Gr. Floor SCALE 1:10 — 2 A7-09



Brick Coursing @ Masonry Wall - West Main Lobby, Gr. Floor SCALE 1:10 — 1 A7-09

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4065, FAX 416 665 1234, www.kirkorarchitects.com

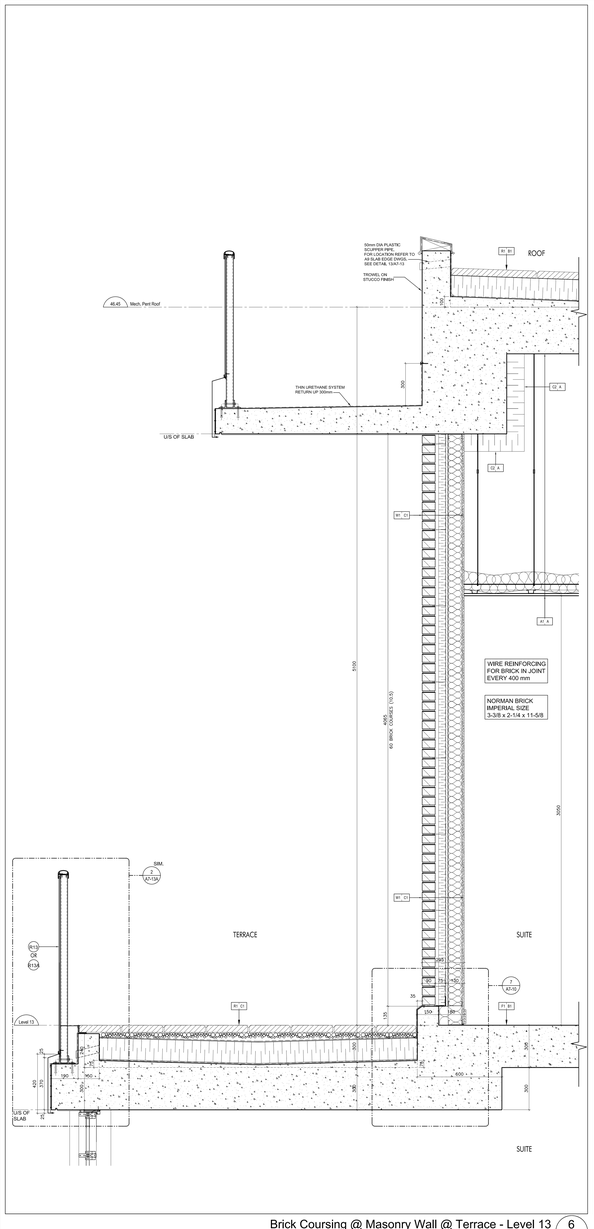
No.	Revision	Date
6.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Masterfoil Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

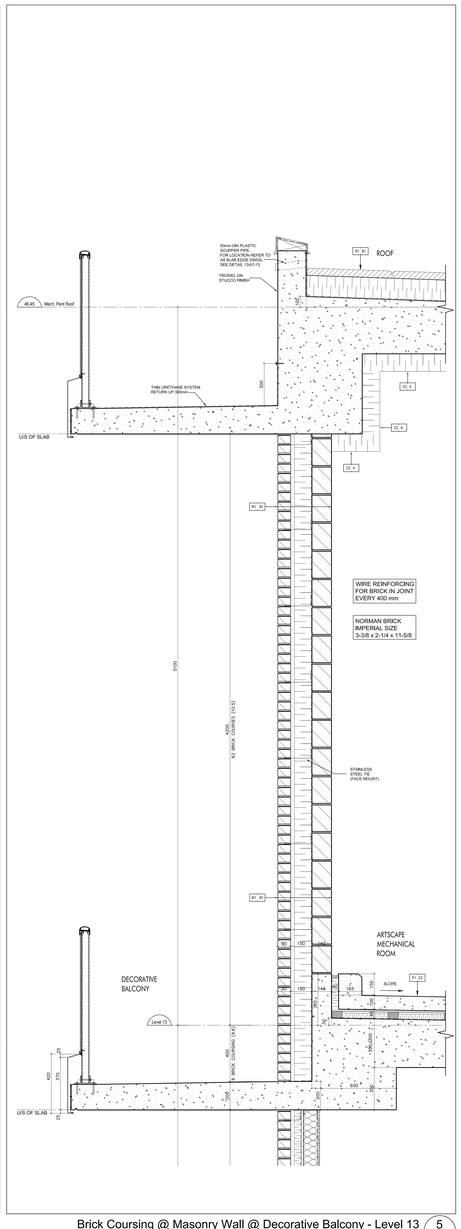
Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

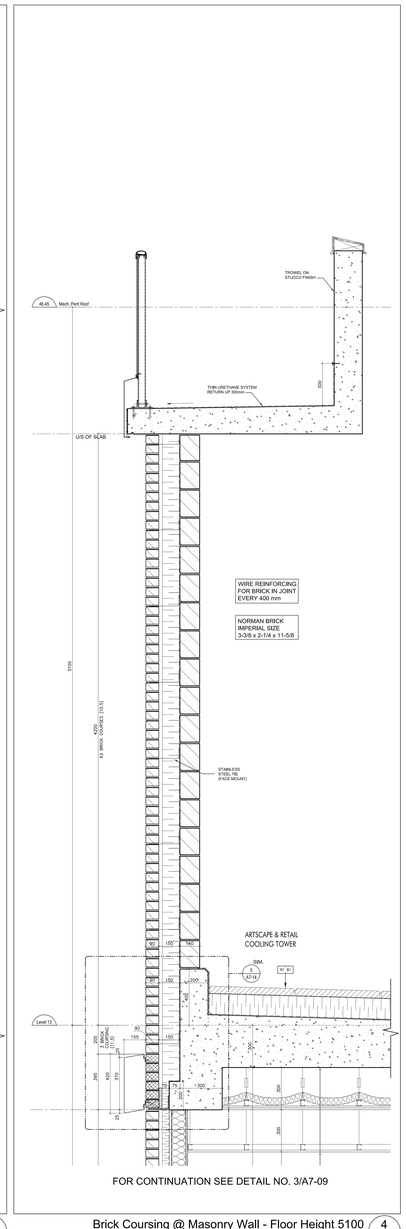
Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-09



Brick Coursing @ Masonry Wall @ Terrace - Level 13 6 A7-10
SCALE 1:10

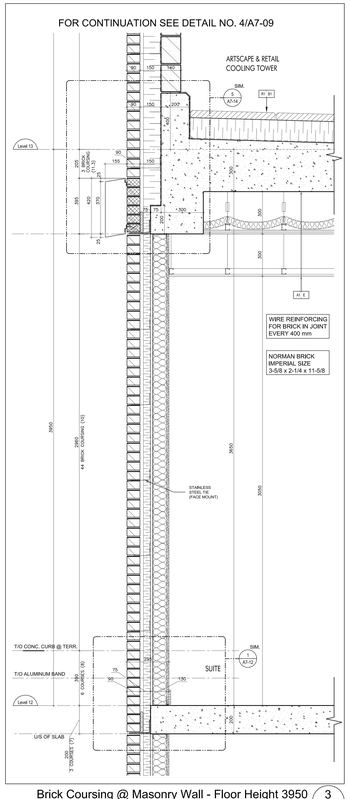


Brick Coursing @ Masonry Wall @ Decorative Balcony - Level 13 4 A7-10
SCALE 1:10

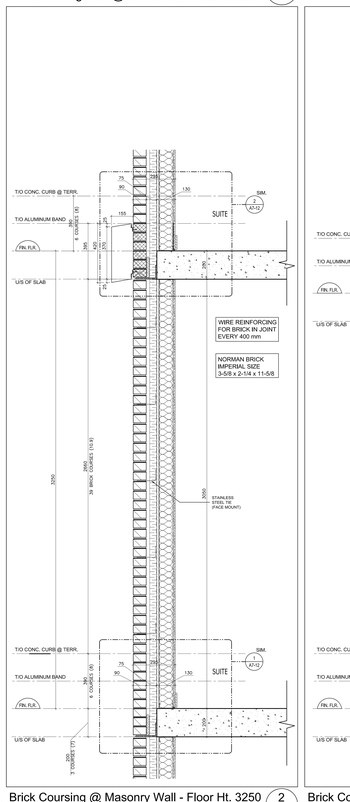


FOR CONTINUATION SEE DETAIL NO. 3/A7-09

Brick Coursing @ Masonry Wall - Floor Height 5100 4 A7-10
SCALE 1:10



Brick Coursing @ Masonry Wall - Floor Height 3950 3 A7-10
SCALE 1:10



Brick Coursing @ Masonry Wall - Floor Ht. 3250 2 A7-10
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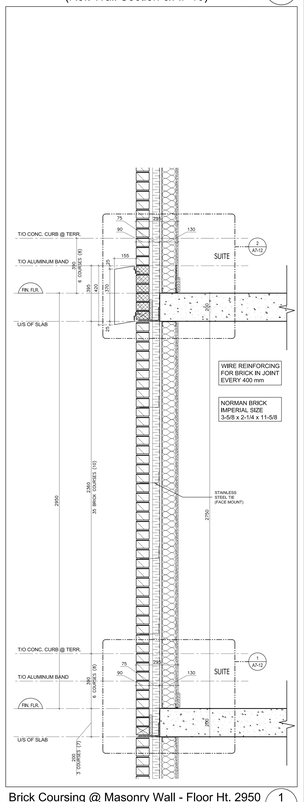

Brick Coursing @ Masonry Wall - Floor Ht. 2950 1 A7-10
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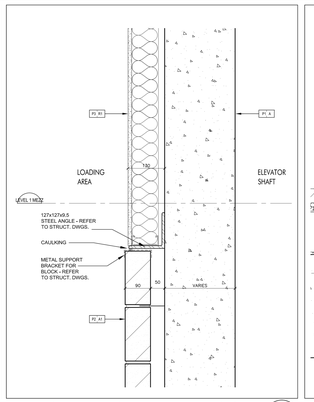
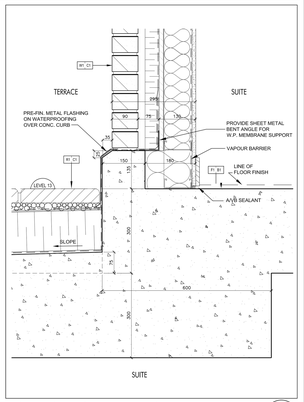


90 Conc. Block & Acoustic Furring @ Conc. Demising Wall @ Gr. & Mezz. Floor 8 A7-10
SCALE 1:5



Conc. Curb @ Brick Wall @ Terrace - Level 13 (Ref. Wall Section 6/A7-10) 7 A7-10
SCALE 1:5

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Date: November 4, 2016

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4065, FAX 416 665 7294, www.kirkorarchitects.com

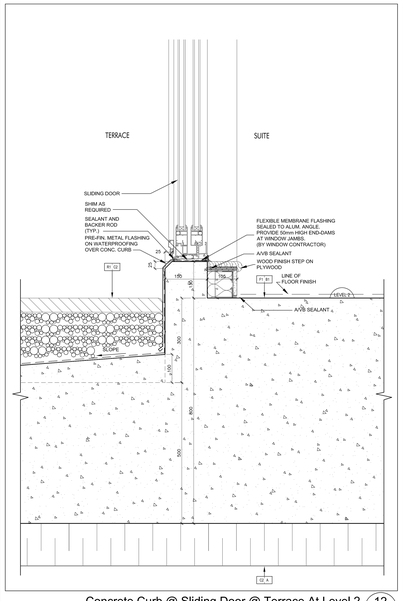
No.	Revision	Date
6.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Masterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Section Details

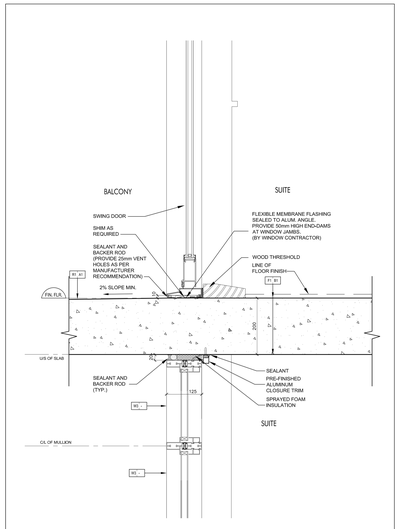
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	1:10
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-10



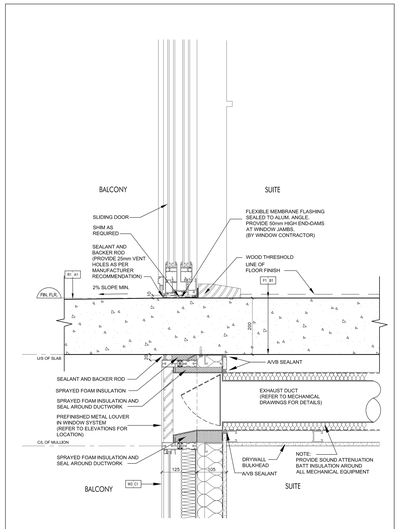
Concrete Curb @ Sliding Door @ Terrace At Level 2 — 12 / A7-11

SCALE 1:5



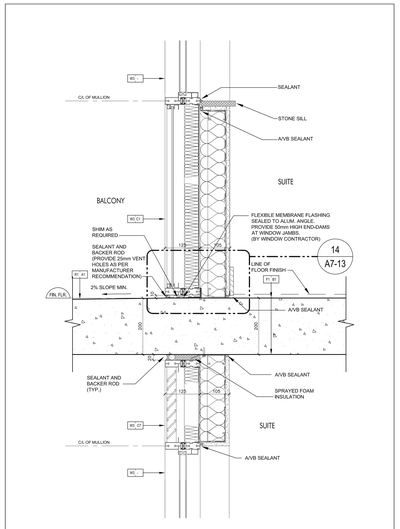
Swing Door @ Balcony — 11 / A7-11

SCALE 1:5



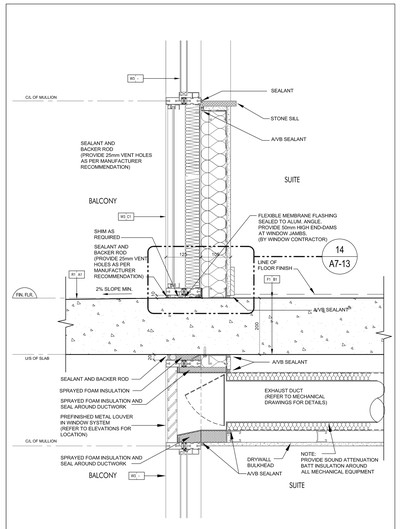
Sliding Door @ Balcony — 10 / A7-11

SCALE 1:5



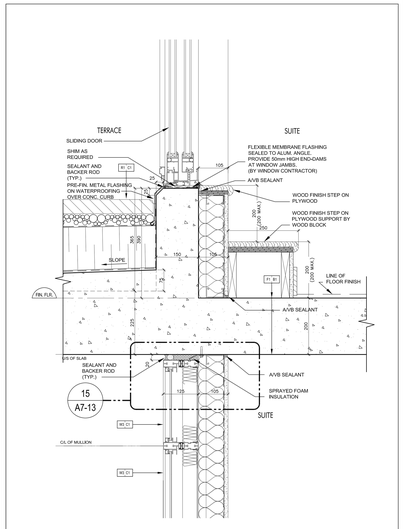
Window Wall @ Balcony — 9 / A7-11

SCALE 1:5



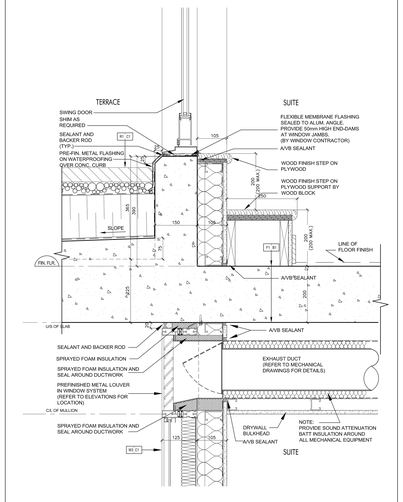
Window Wall @ Balcony — 8 / A7-11

SCALE 1:5



Sliding Door @ Terrace — 7 / A7-11

SCALE 1:5



Swing Door @ Terrace — 6 / A7-11

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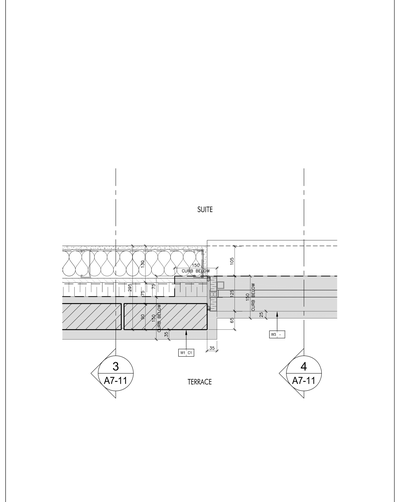
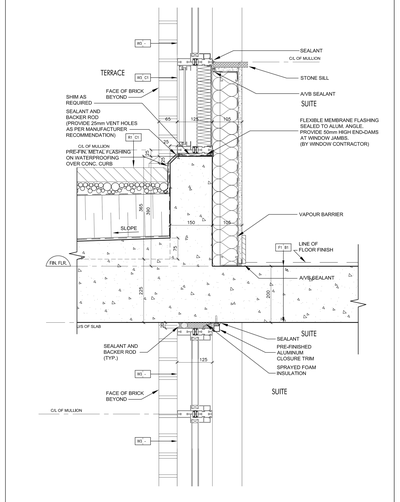


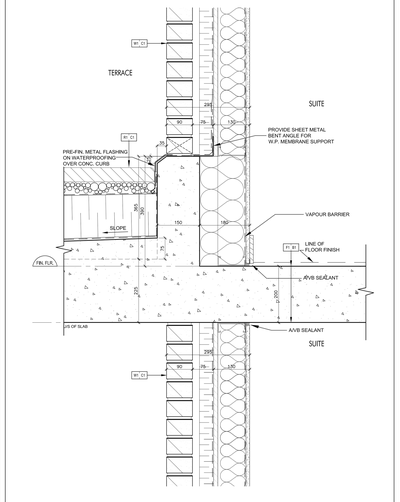
Plan Detail of Window Wall & Brick Wall @ Terrace — 5 / A7-11

SCALE 1:5



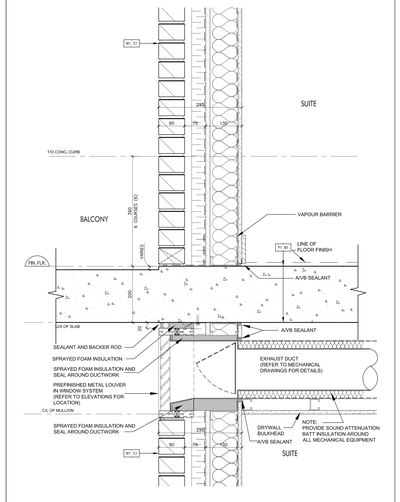
Window Wall @ Terrace — 4 / A7-11

SCALE 1:5



Brick Wall @ Terrace — 3 / A7-11

SCALE 1:5



Brick Wall @ Balcony — 2 / A7-11

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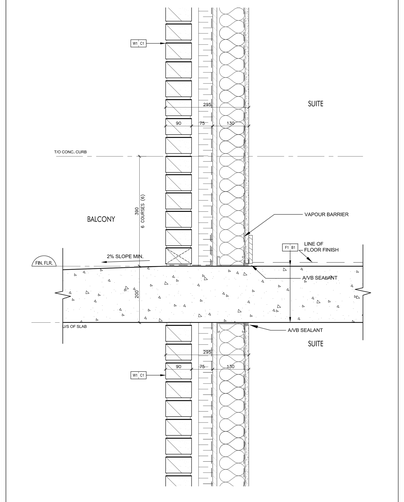

Brick Wall @ Balcony — 1 / A7-11

SCALE 1:5

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Date: November 4, 2016



Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TH 16 665 4065, FAX 16 665 7254, www.kirkorarchitects.com

No.	Revision	Date
6.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
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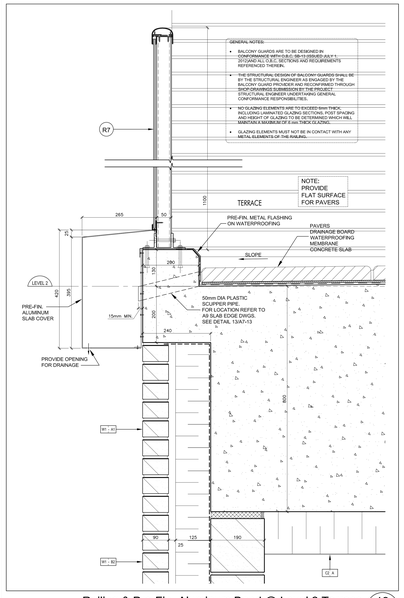
Toronto, ON

Scale: 1:5
Drawn by: S.D.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A7-11



Railing & Pre-Fin. Aluminum Band @ Level 2 Terrace (Ref. Wall Section 5/A7-03) 12 A7-12
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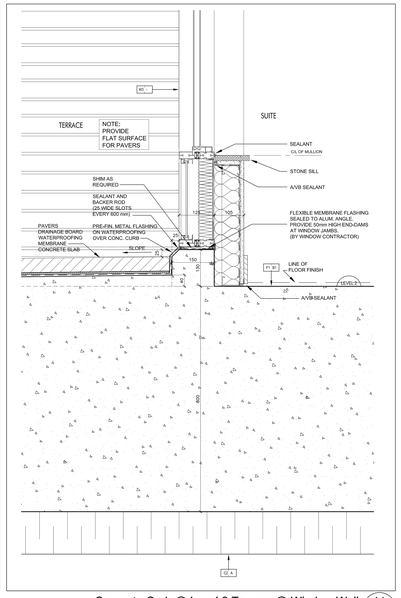

Concrete Curb @ Level 2 Terrace @ Window Wall 11
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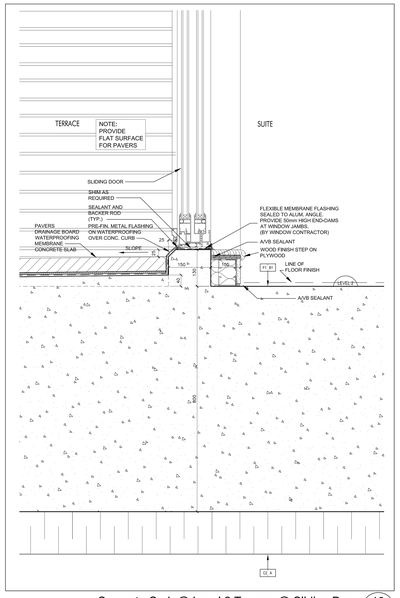

Concrete Curb @ Level 2 Terrace @ Sliding Door (Ref. Wall Section 5/A7-03) 10
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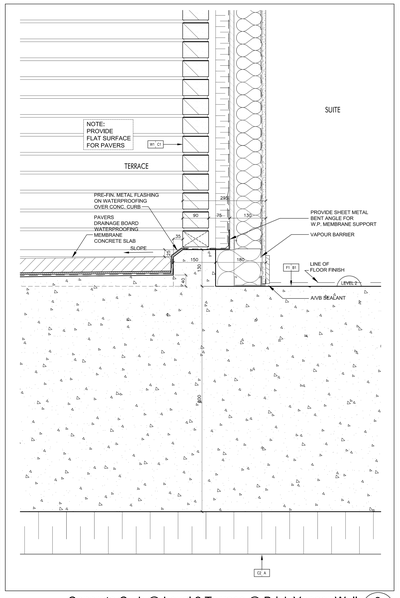

Concrete Curb @ Level 2 Terrace @ Brick Veneer Wall 9
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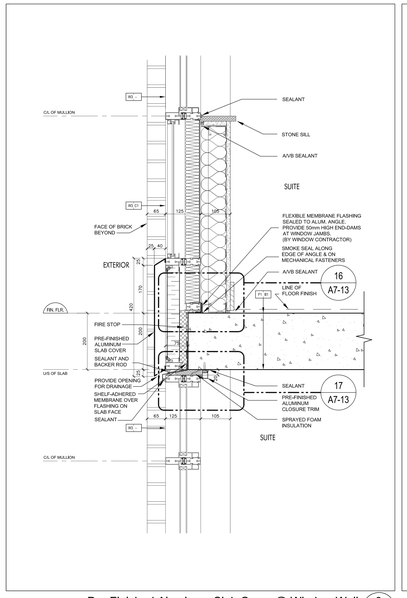

Pre-Finished Aluminum Slab Cover @ Window Wall 8
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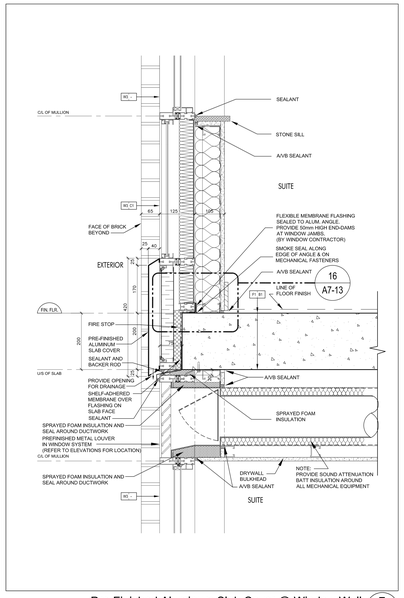
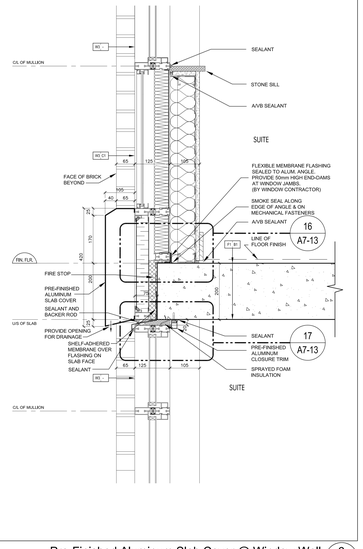


Pre-Finished Aluminum Slab Cover @ Window Wall 7
SCALE: 1:5 A7-12



Pre-Finished Aluminum Slab Cover @ Window Wall 6
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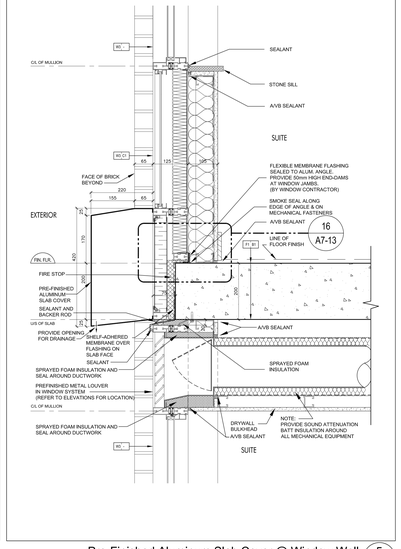

Pre-Finished Aluminum Slab Cover @ Window Wall 5
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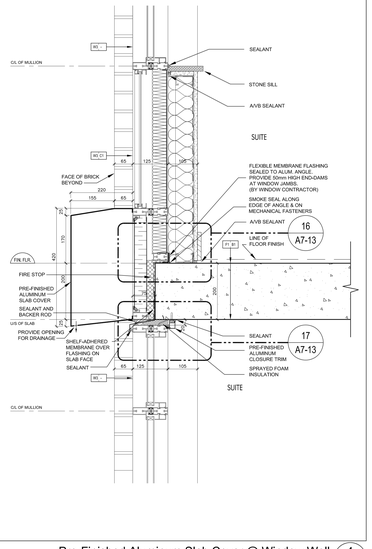
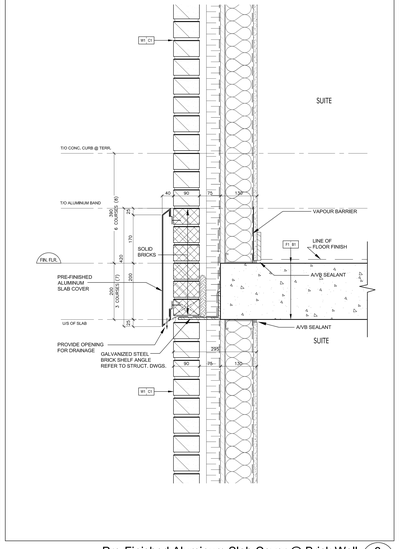


Pre-Finished Aluminum Slab Cover @ Window Wall 4
SCALE: 1:5 A7-12



Pre-Finished Aluminum Slab Cover @ Brick Wall 3
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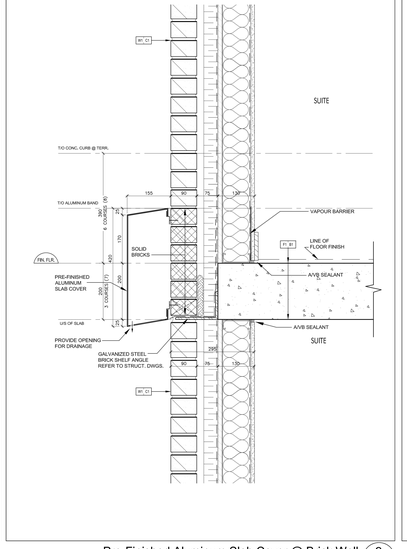
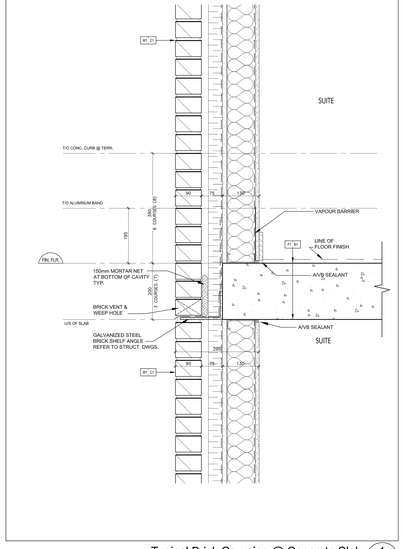


Pre-Finished Aluminum Slab Cover @ Brick Wall 2
SCALE: 1:5 A7-12



Typical Brick Coursing @ Concrete Slab 1
SCALE: 1:5 A7-12

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Date: November 4, 2016

ONTARIO ASSOCIATION OF ARCHITECTS
LINDA MICHAEL HOGG
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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 00 665 4065, FM 00 665 7254, www.kirkorarchitects.com

No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	1:5
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Project No.	13148
Date	November 4, 2016
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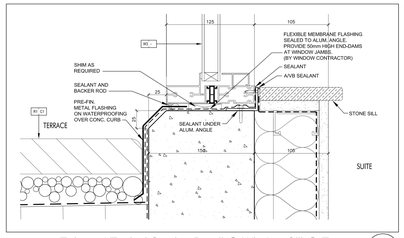

Enlarged Typical Section Detail @ Window Sill @ Terrace 18
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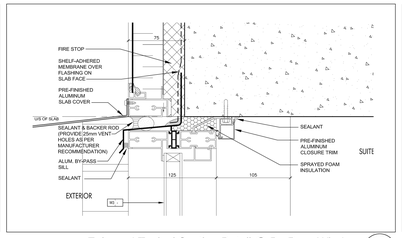

Enlarged Typical Section Detail @ By-Pass Window 17
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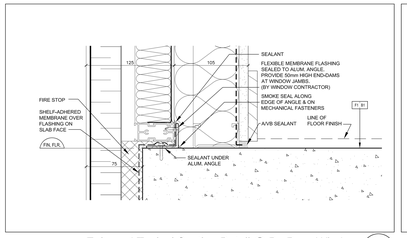
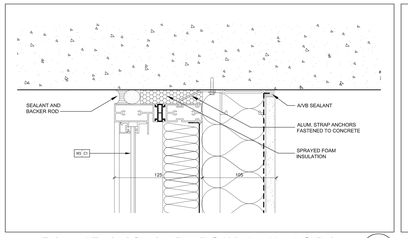
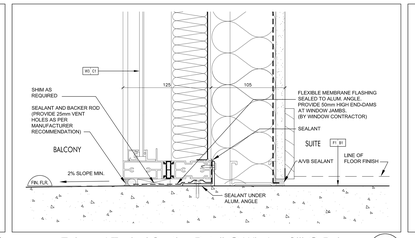


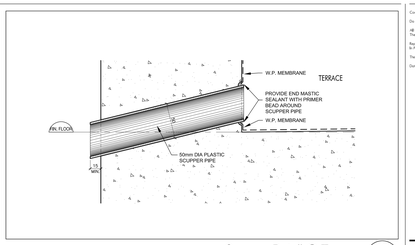
Enlarged Typical Section Detail @ By-Pass Window 16
SCALE: 1:2 A7-13



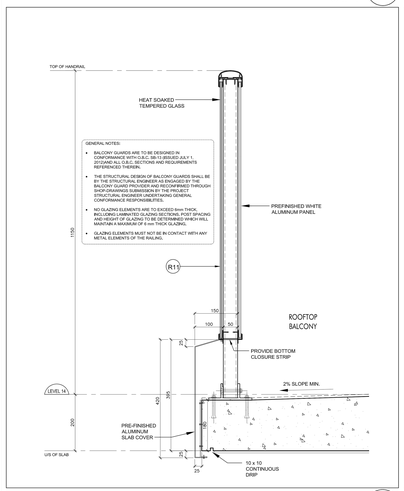
Enlarged Typical Section Detail @ Window Head @ Balcony 15
SCALE: 1:2 A7-13



Enlarged Typical Section Detail @ Window Sill @ Balcony 14
SCALE: 1:2 A7-13



Scupper Detail @ Terrace 13
SCALE: 1:2 A7-13



Railing R11 @ Balcony @ Level 14 12
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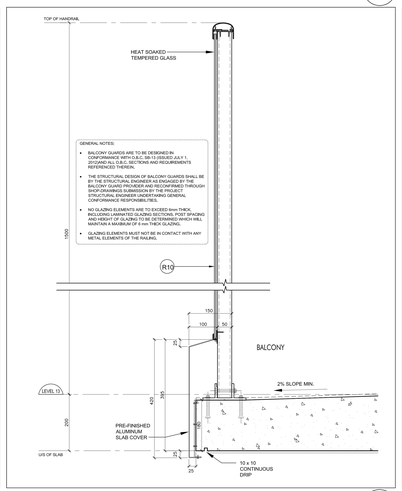

Railing R10 @ Balcony @ Level 13 11
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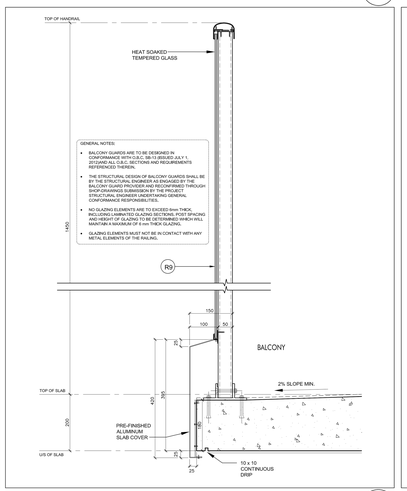

Railing R9 @ Balcony @ Level 7 + 11 10
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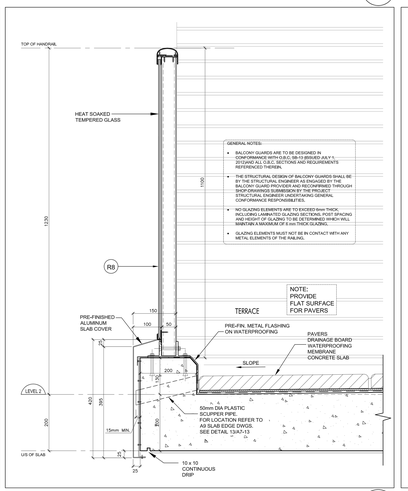
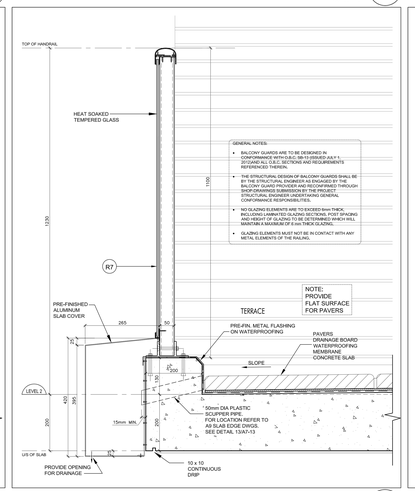


Railing R8 @ Terrace @ Level 2 9
SCALE: 1:5 A7-13



Railing R7 @ Terrace @ Level 2 8
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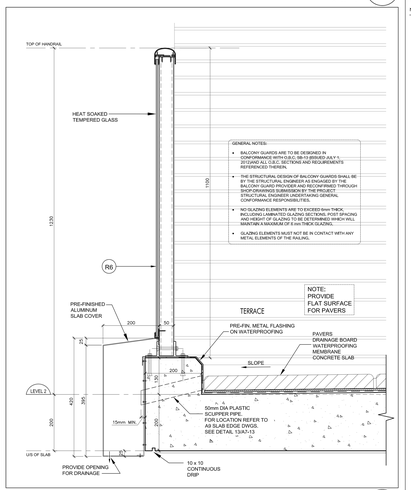

Railing R6 @ Terrace @ Level 2 7
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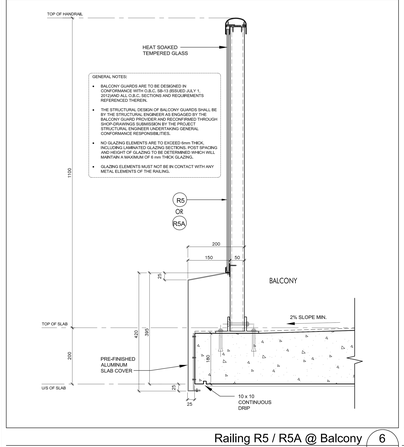

Railing R5 / R5A @ Balcony 6
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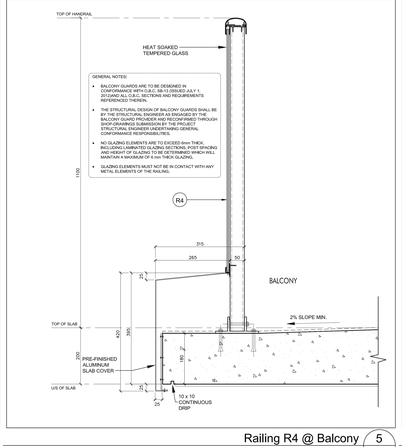

Railing R4 @ Balcony 5
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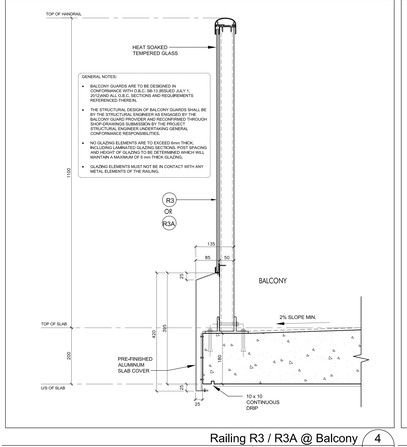
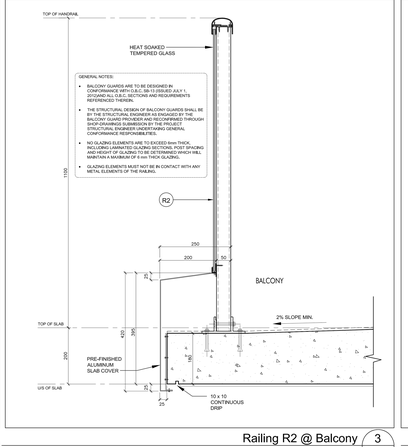


Railing R3 / R3A @ Balcony 4
SCALE: 1:5 A7-13



Railing R2 @ Balcony 3
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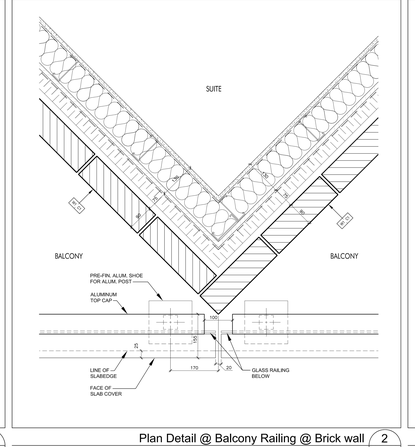
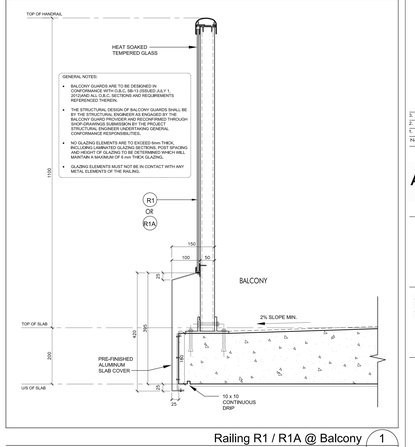


Plan Detail @ Balcony Railing @ Brick wall 2
SCALE: 1:5 A7-13



Railing R1 / R1A @ Balcony 1
SCALE: 1:5 A7-13

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4040, FAX 416 665 7254, www.kirkorarchitects.com

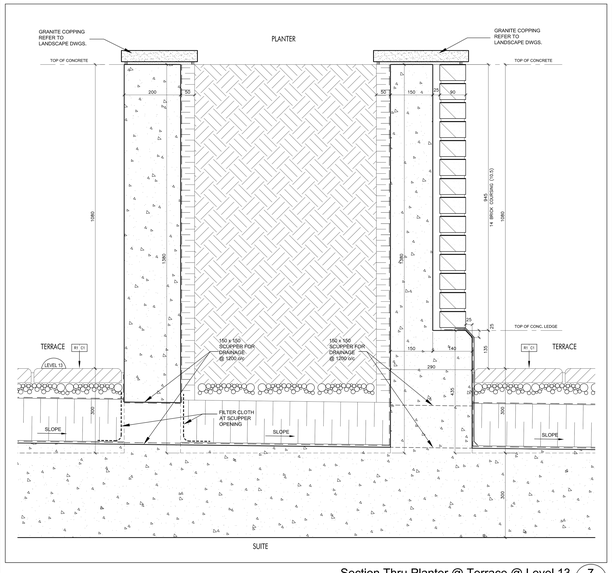
No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

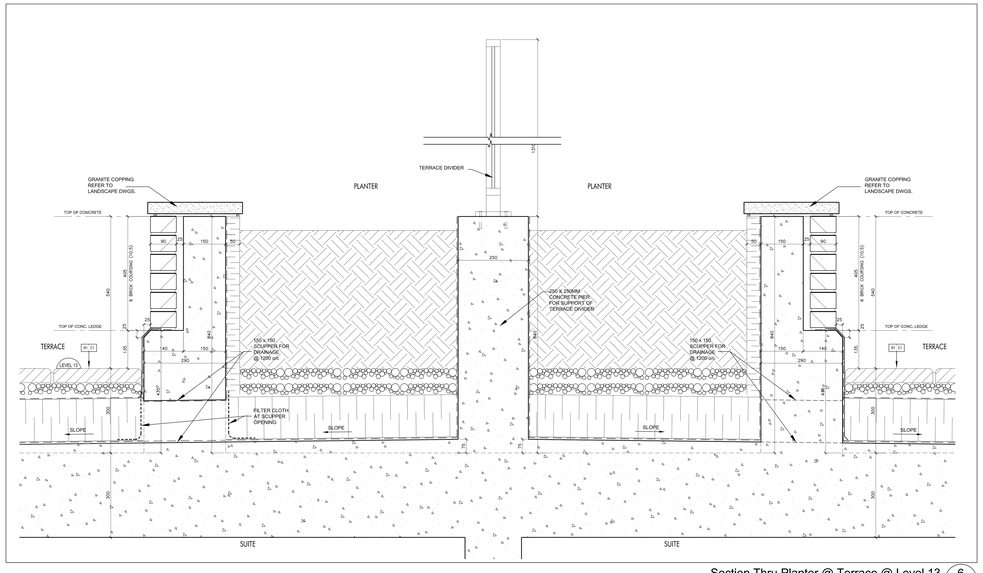
Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

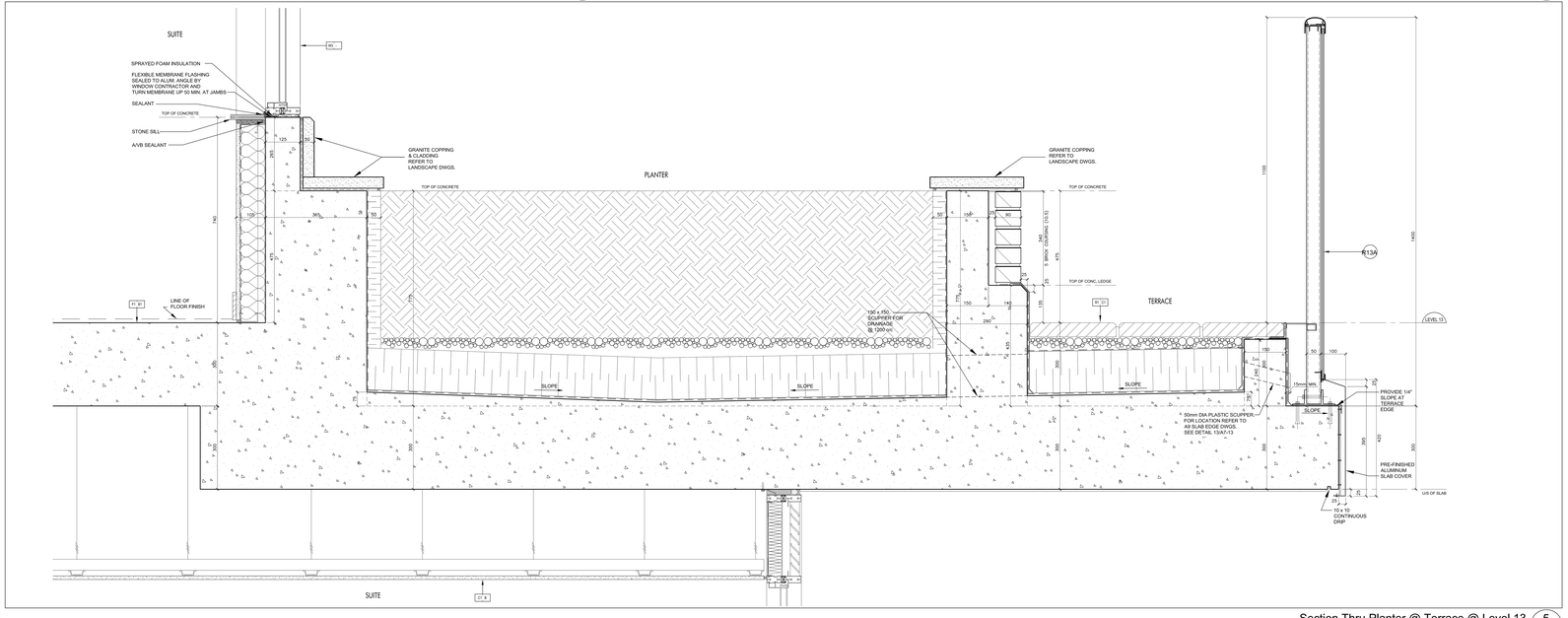
Scale	As Indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-13



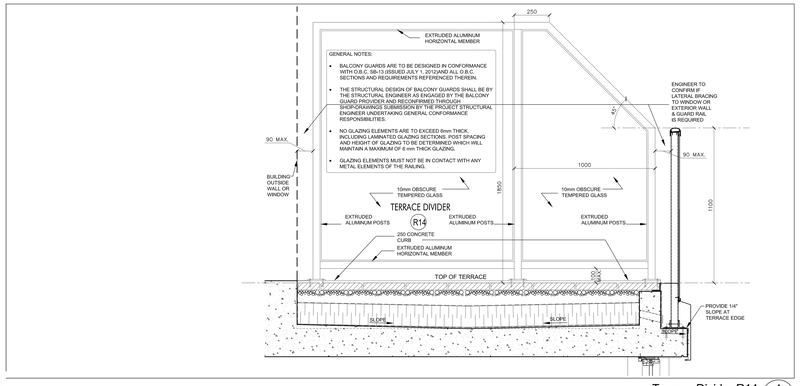
Section Thru Planter @ Terrace @ Level 13 (Ref. Wall Section 7/A7-01) 7 A7-13A SCALE 1:5



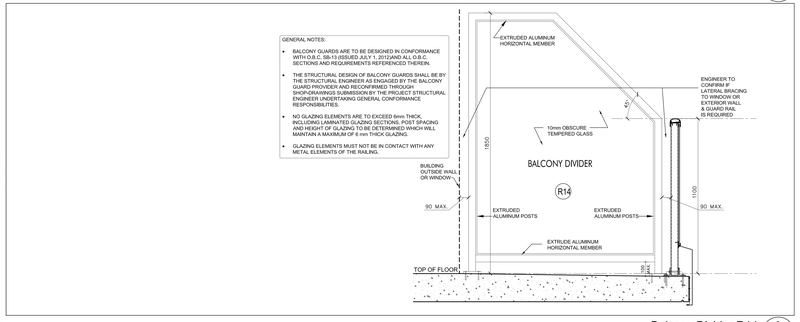
Section Thru Planter @ Terrace @ Level 13 6 A7-13A SCALE 1:5



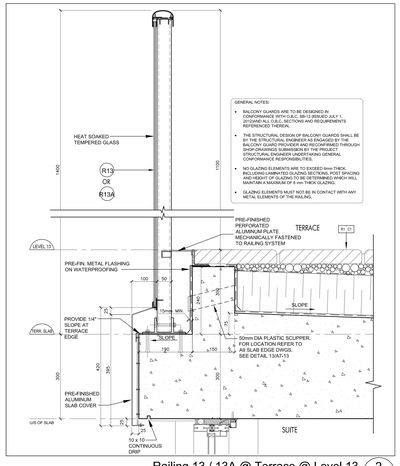
Section Thru Planter @ Terrace @ Level 13 5 A7-13A SCALE 1:5



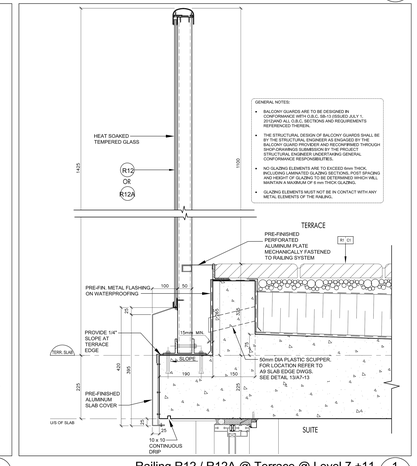
Terrace Divider R14 4 A7-13A N.T.S.



Balcony Divider R14 3 A7-13A N.T.S.



Railing 13 / 13A @ Terrace @ Level 13 (Ref. Wall Section 7/A7-01) 2 A7-13A SCALE 1:5



Railing R12 / R12A @ Terrace @ Level 7 +11 (Ref. Wall Section 6/A7-03) 1 A7-13A SCALE 1:5

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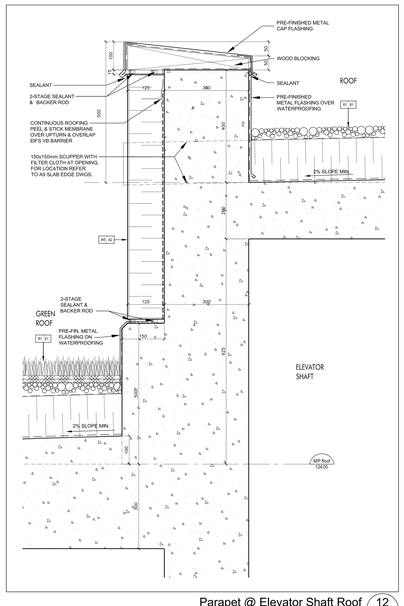
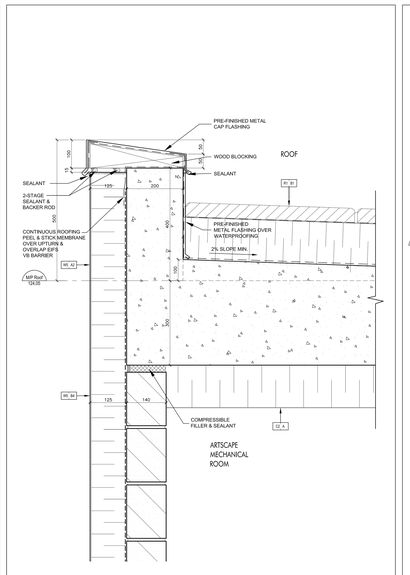
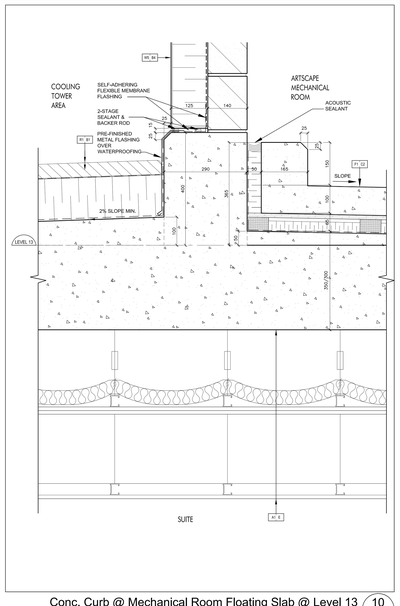


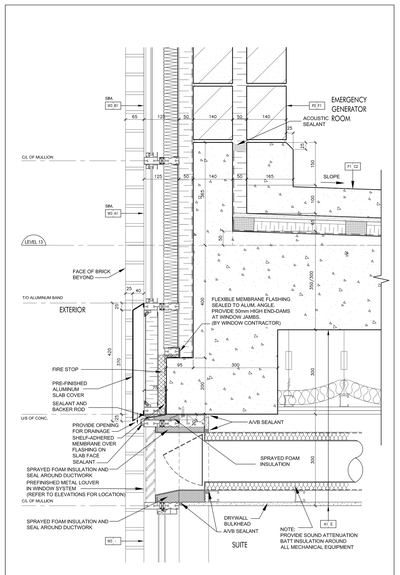
Parapet @ Elevator Shaft Roof 12
SCALE 1:5 A7-14



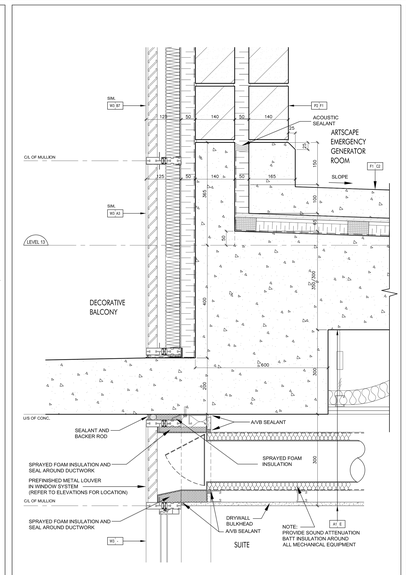
Parapet @ Mechanical Penthouse Roof 11
(Ref. Wall Section 4/A7-01) SCALE 1:5 A7-14



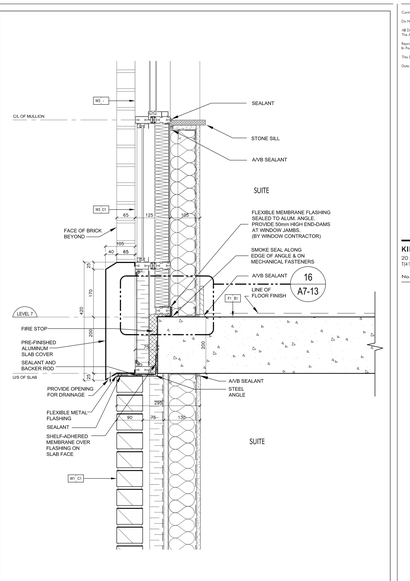
Conc. Curb @ Mechanical Room Floating Slab @ Level 13 10
(Ref. Wall Section 4/A7-01) SCALE 1:5 A7-14



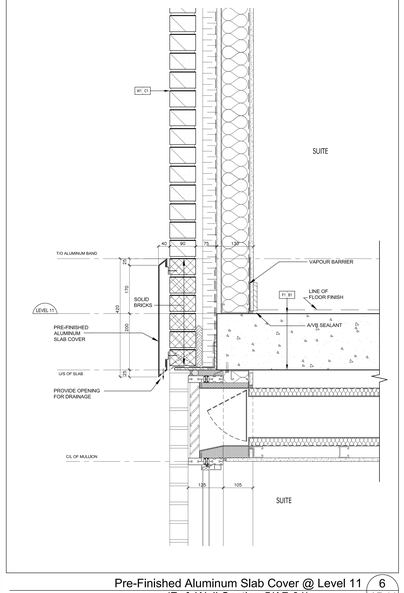
Floating Floor @ Emergency Generator Room @ Level 13 9
(Ref. Wall Section 7/A7-02) SCALE 1:5 A7-14



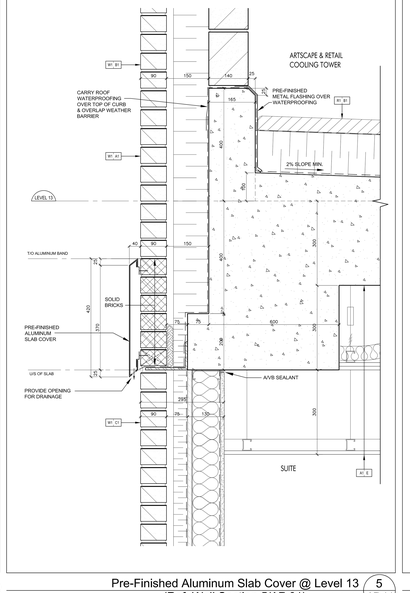
Floating Floor @ Emergency Generator Room @ Level 13 8
(Ref. Wall Section 6/A7-01) SCALE 1:5 A7-14



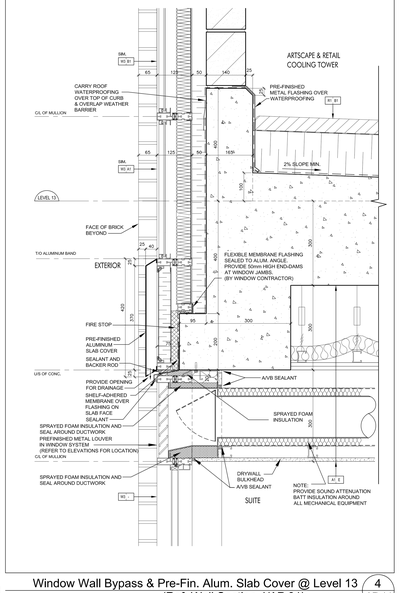
Pre-Finished Aluminum Slab Cover @ Level 7 7
(Ref. Wall Section 5/A7-01) SCALE 1:5 A7-14



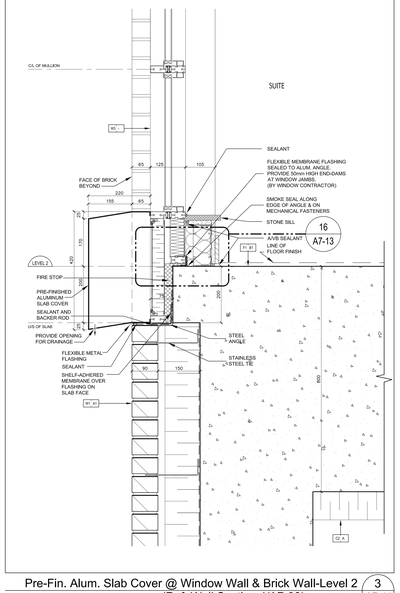
Pre-Finished Aluminum Slab Cover @ Level 11 6
(Ref. Wall Section 5/A7-01) SCALE 1:5 A7-14



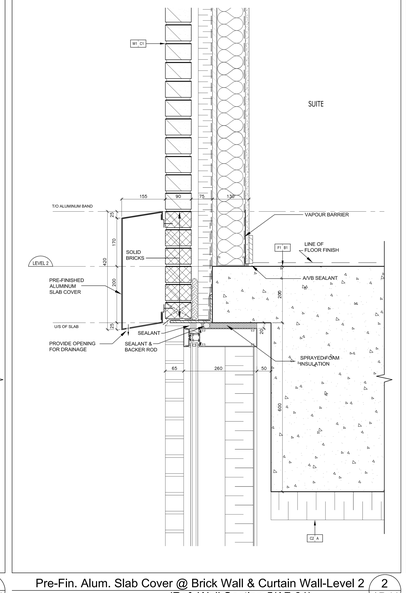
Pre-Finished Aluminum Slab Cover @ Level 13 5
(Ref. Wall Section 5/A7-01) SCALE 1:5 A7-14



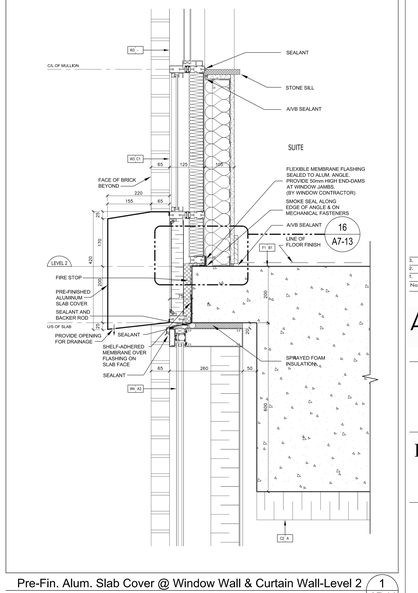
Window Wall Bypass & Pre-Fin. Alum. Slab Cover @ Level 13 4
(Ref. Wall Section 4/A7-01) SCALE 1:5 A7-14



Pre-Fin. Alum. Slab Cover @ Window Wall & Brick Wall-Level 2 3
(Ref. Wall Section 4/A7-09) SCALE 1:5 A7-14



Pre-Fin. Alum. Slab Cover @ Brick Wall & Curtain Wall-Level 2 2
(Ref. Wall Section 5/A7-01) SCALE 1:5 A7-14



Pre-Fin. Alum. Slab Cover @ Window Wall & Curtain Wall-Level 2 1
(Ref. Wall Section 4/A7-01) SCALE 1:5 A7-14

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Project No.	13148
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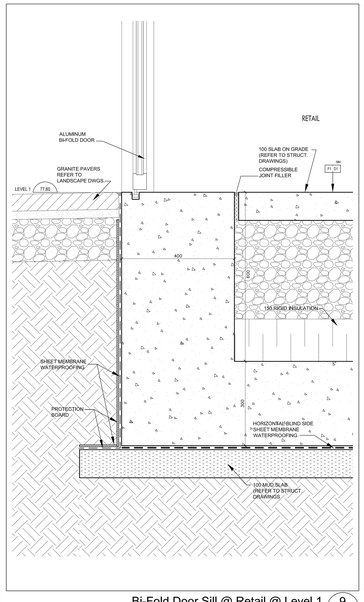
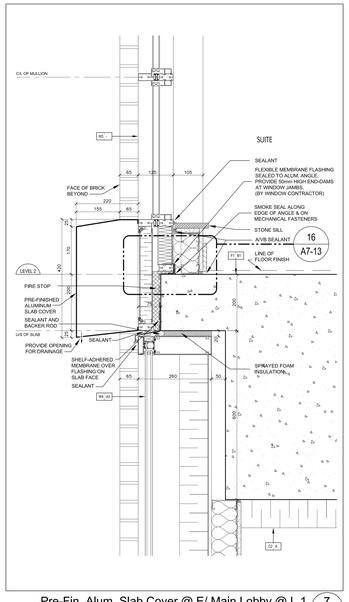
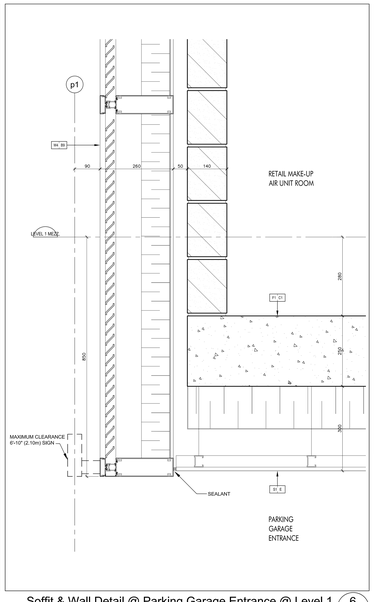
Drawing No.	A7-14



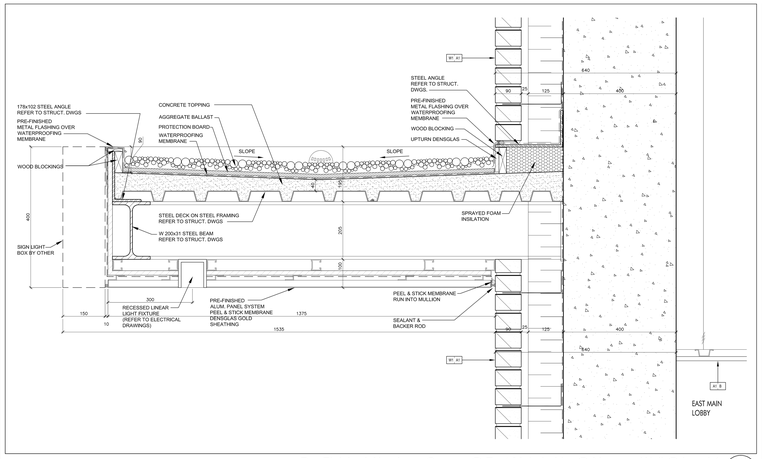
Bi-Fold Door Sill @ Retail @ Level 1 (Ref. Wall Section 6/A7-04) SCALE 1:5 — 9 / A7-15



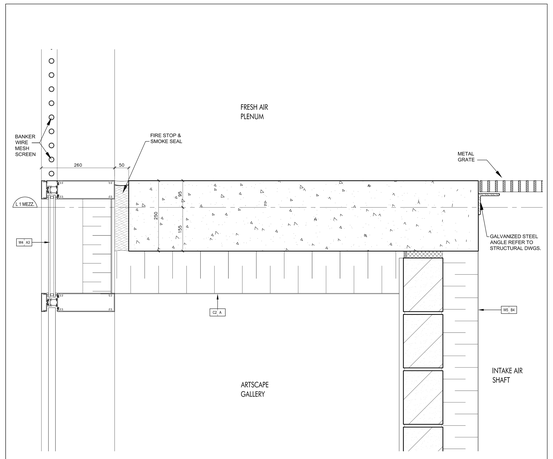
Pre-Fin. Alum. Slab Cover @ E/ Main Lobby @ L 1 (Ref. Wall Section 7/A7-02) SCALE 1:5 — 7 / A7-15



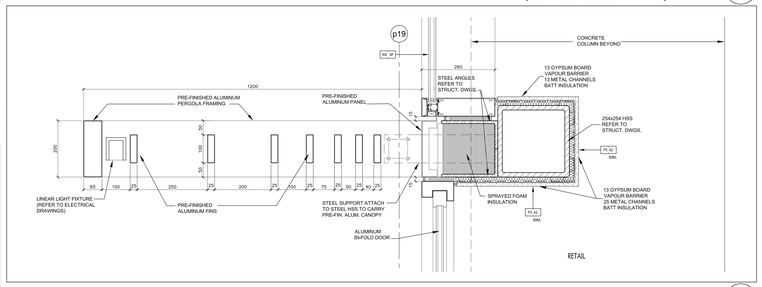
Soffit & Wall Detail @ Parking Garage Entrance @ Level 1 (Ref. Wall Section 5/A7-02) SCALE 1:5 — 6 / A7-15



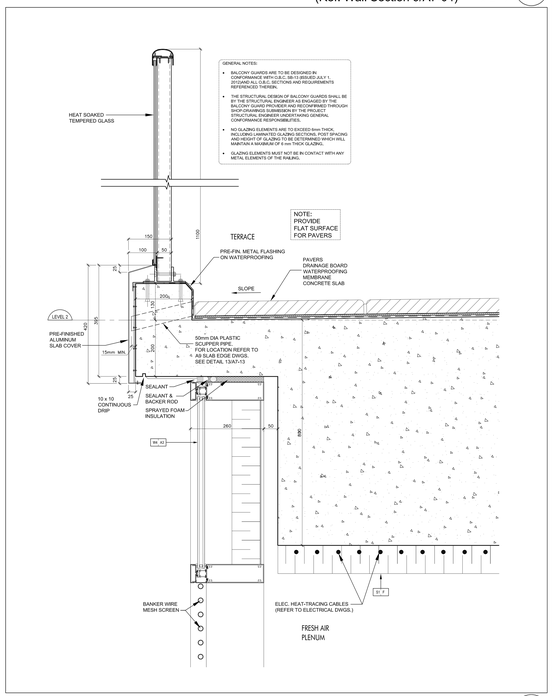
Pre-Finished Aluminum Canopy @ East Main Lobby @ Masonry Wall @ Level 1 (Ref. Wall Section 4/A7-09) SCALE 1:5 — 10 / A7-15



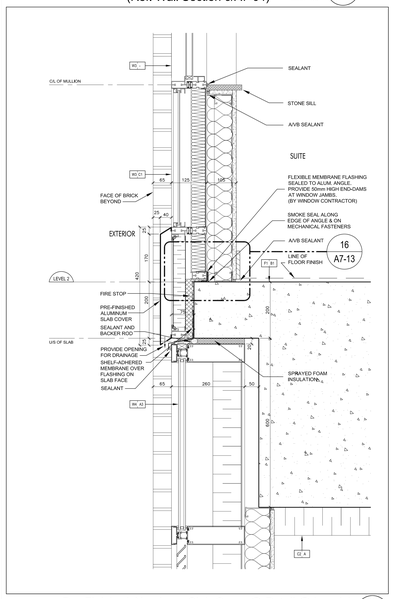
Detail @ Intake Air Shaft @ Level 1 Mezzanine (Ref. Wall Section 9/A7-04) SCALE 1:5 — 2 / A7-15



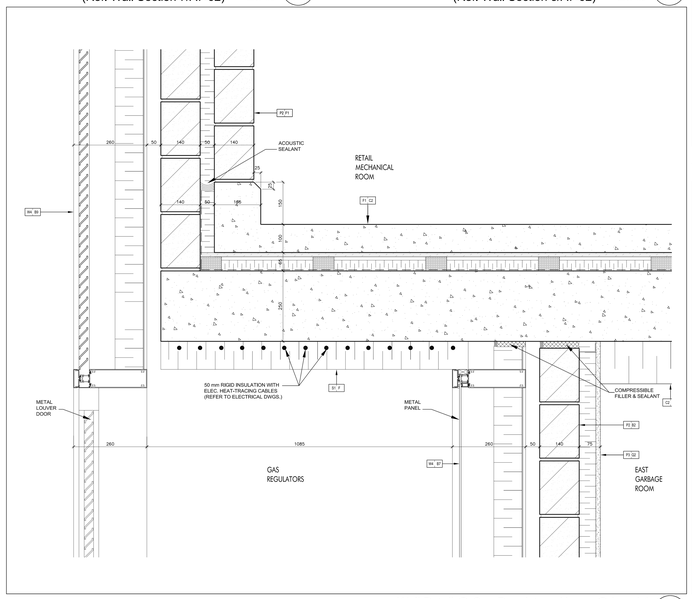
Pre-Finished Aluminum Trellis Canopy @ Retail @ Level 1 (Ref. Wall Section 6/A7-04) SCALE 1:5 — 4 / A7-15



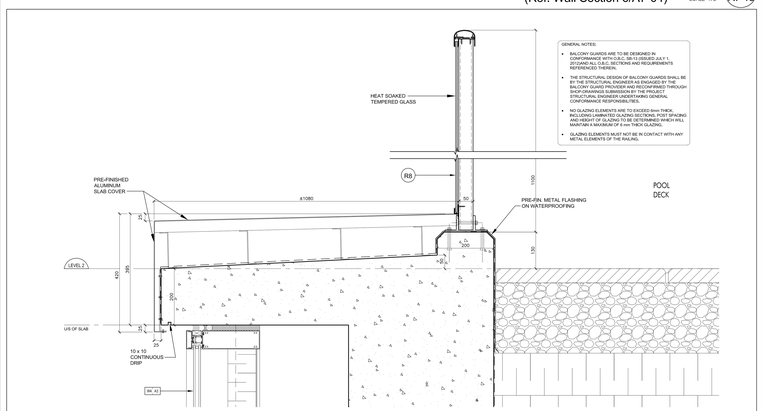
Detail @ Fresh Air Plenum @ Level 2 (Ref. Wall Section 9/A7-04) SCALE 1:5 — 1 / A7-15



Pre-Finished Aluminum Slab Cover @ Retail @ Level 1 (Ref. Wall Section 4/A7-03) SCALE 1:5 — 8 / A7-15



Wall Detail @ Gas Regulators Alcove @ Level 1 (Ref. Wall Section 6/A7-02) SCALE 1:5 — 5 / A7-15



Slab Cover Detail @ Pool Deck @ Level 2 (Ref. Wall Section 6/A7-04) SCALE 1:5 — 3 / A7-15

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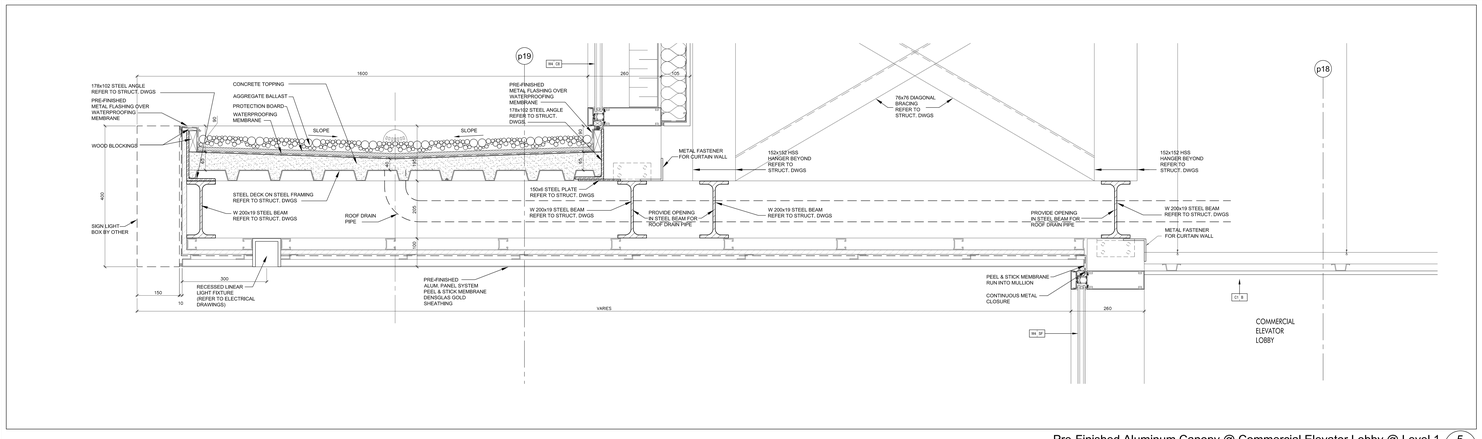
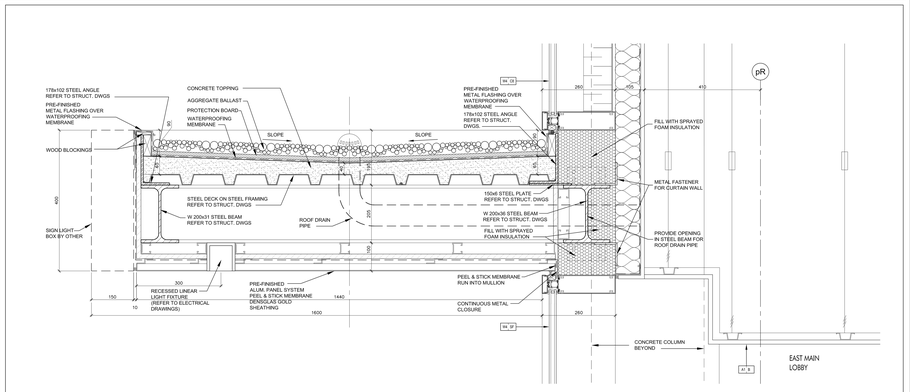
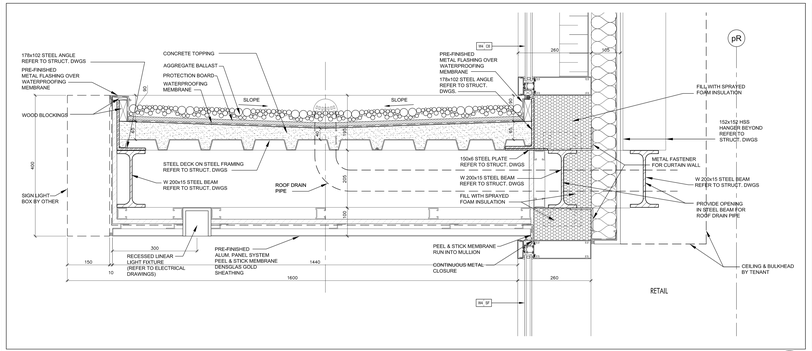


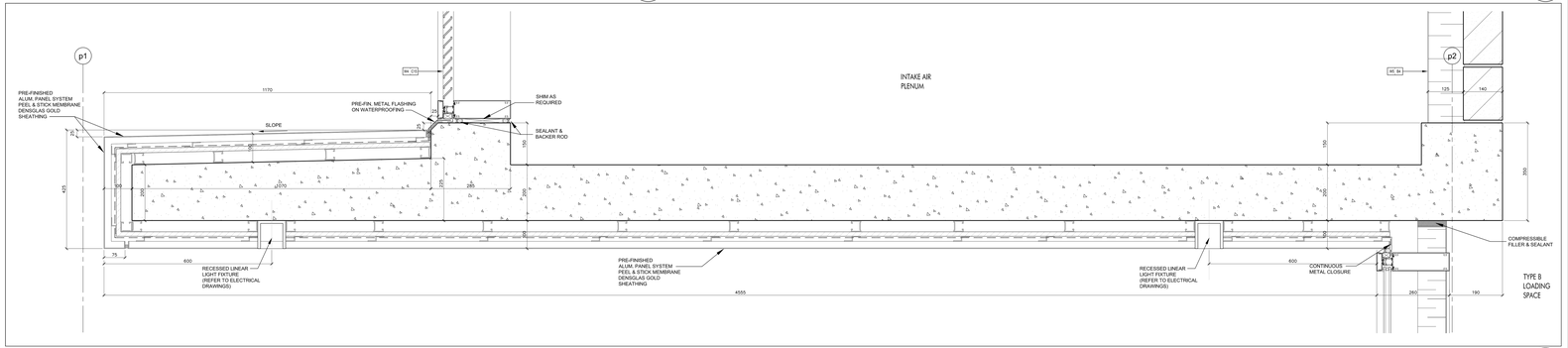
Pre-Finished Aluminum Canopy @ Commercial Elevator Lobby @ Level 1 — 5 / A7-16 — SCALE 1:5



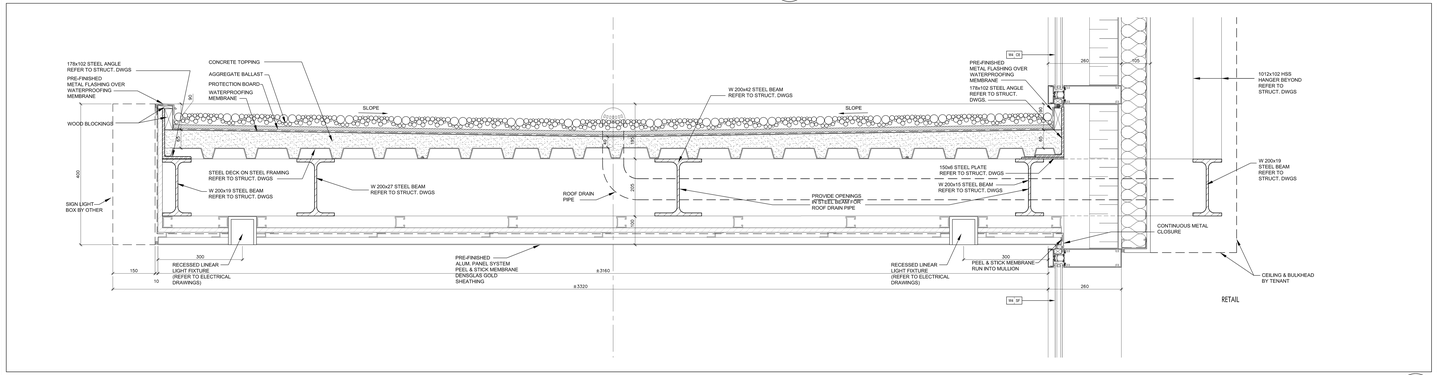
Pre-Finished Aluminum Canopy @ East Main Lobby @ Level 1 (Ref. Wall Section 7/A7-02) — 3 / A7-16 — SCALE 1:5



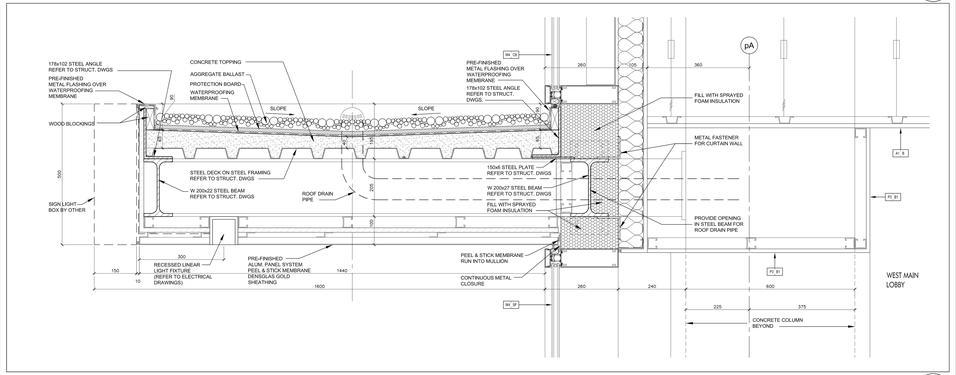
Pre-Finished Aluminum Canopy @ Retail @ Level 1 (Ref. Wall Section 4/A7-04) — 6 / A7-16 — SCALE 1:5



Pre-Finished Aluminum Canopy @ Loading Area @ Level 1 (Ref. Wall Section 7/A7-01) — 2 / A7-16 — SCALE 1:5



Pre-Finished Aluminum Canopy @ Retail @ Level 1 (Ref. Wall Section 4/A7-03) — 4 / A7-16 — SCALE 1:5



Pre-Finished Aluminum Canopy @ West Main Lobby @ Level 1 (Ref. Wall Section 10/A7-04) — 1 / A7-16 — SCALE 1:5

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416 665 4065, FAX 416 665 7294, www.kirkorarchitects.com

No.	Revision	Date
2.	Construction	Nov. 4, 2016
1.	Roofing Tender	Feb. 8, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	1:5
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-16

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Date: November 4, 2016



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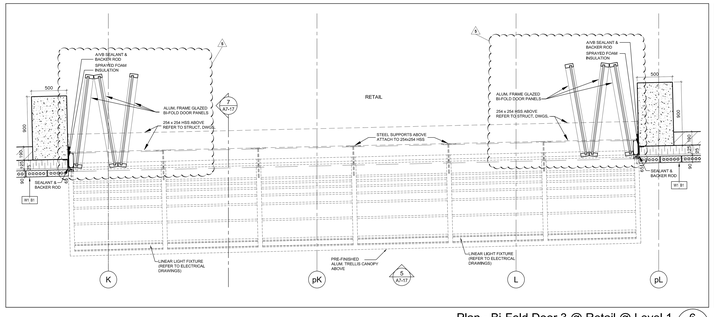
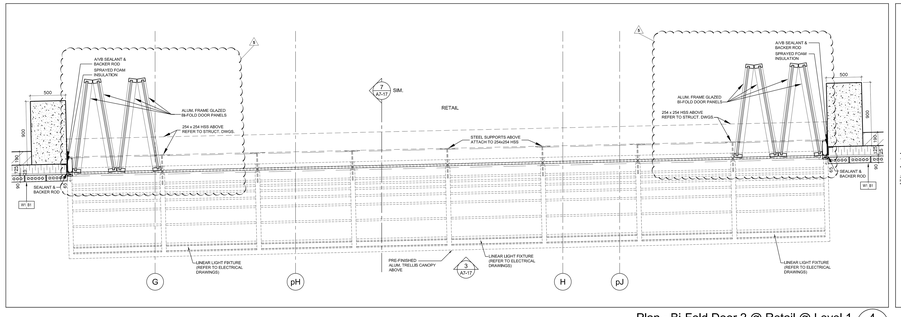
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 665-6565, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1.	Site Instruction #01	Jan. 18, 2017



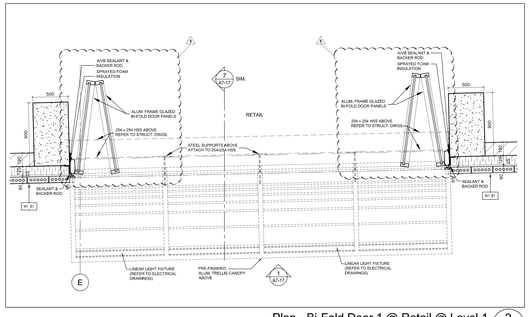
Plan - Bi-Fold Door 3 @ Retail @ Level 1 — 6 / A7-17

SCALE 1:20



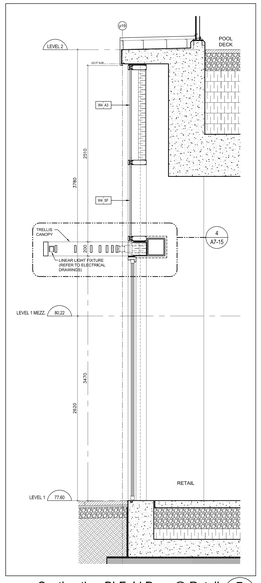
Plan - Bi-Fold Door 2 @ Retail @ Level 1 — 4 / A7-17

SCALE 1:20



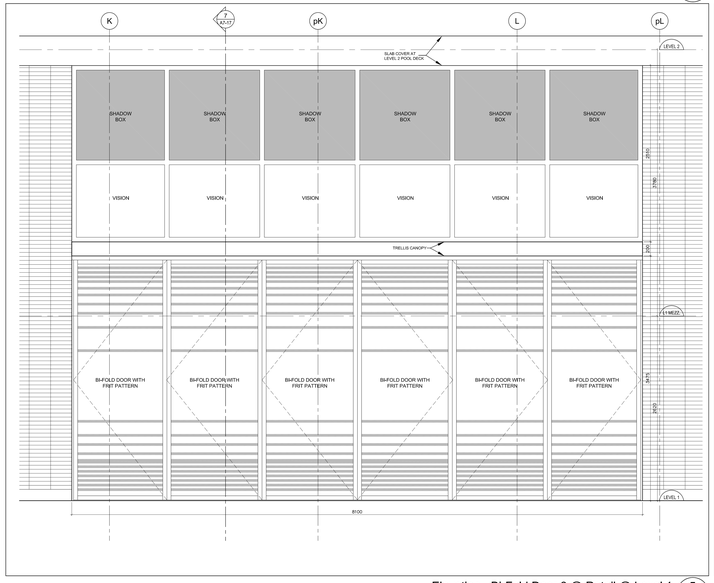
Plan - Bi-Fold Door 1 @ Retail @ Level 1 — 2 / A7-17

SCALE 1:20



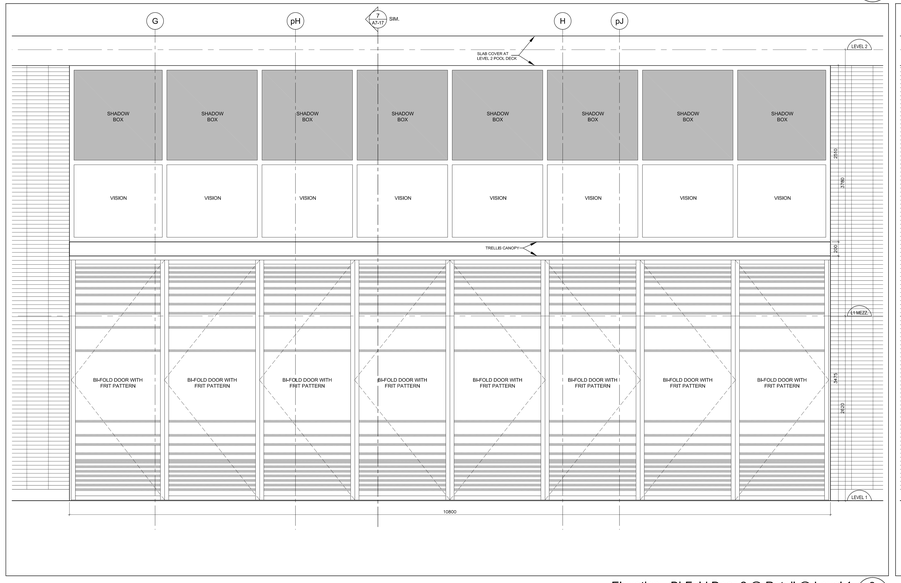
Section thru Bi-Fold Door @ Retail @ Level 1 — 7 / A7-17

SCALE 1:20



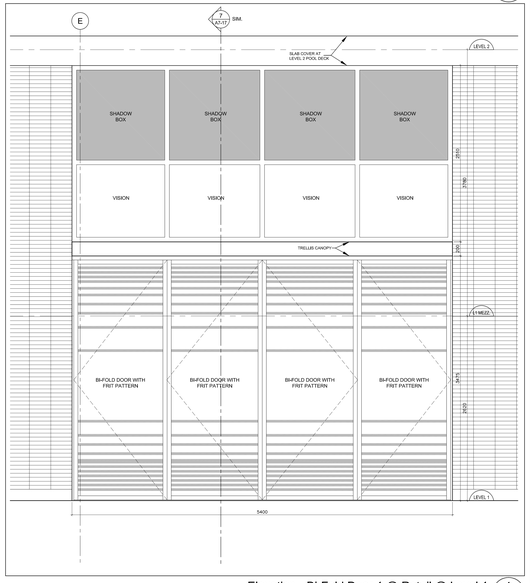
Elevation - Bi-Fold Door 3 @ Retail @ Level 1 — 5 / A7-17

SCALE 1:20



Elevation - Bi-Fold Door 2 @ Retail @ Level 1 — 3 / A7-17

SCALE 1:20



Elevation - Bi-Fold Door 1 @ Retail @ Level 1 — 1 / A7-17

SCALE 1:20

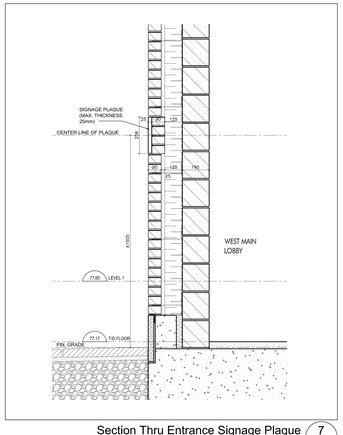
No.	Issued For	Date
2.	Construction	Nov. 4, 2016
1.	Roofing Tender	Feb. 8, 2016

AQUAVISTA
AT BAYSIDE TORONTO

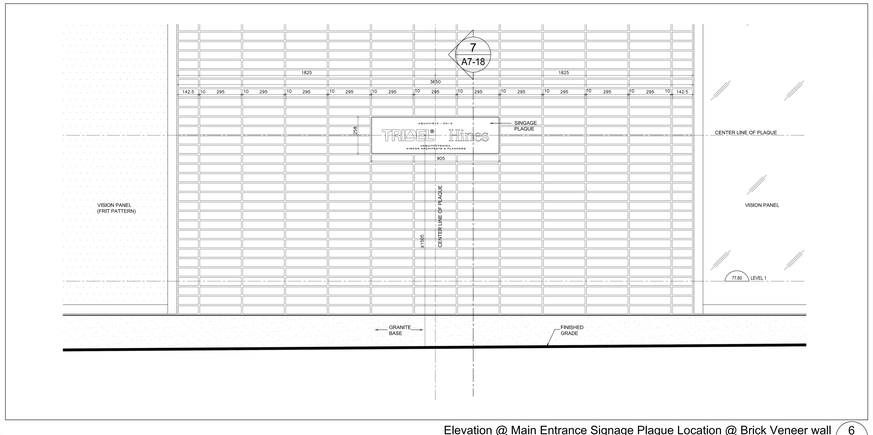
Drawing Title
Bi-Fold Door Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

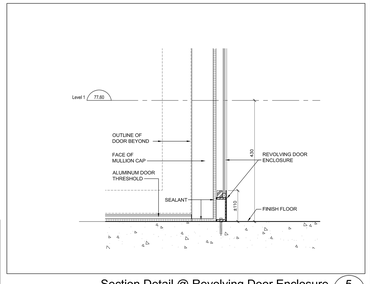
Scale	1:20
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-17



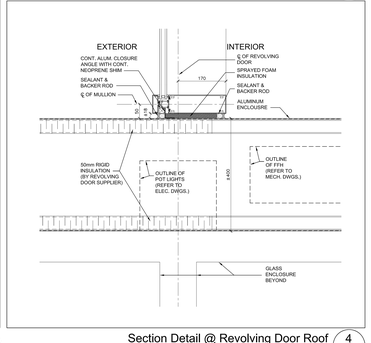
Section Thru Entrance Signage Plaque 7 A7-18
SCALE 1:10



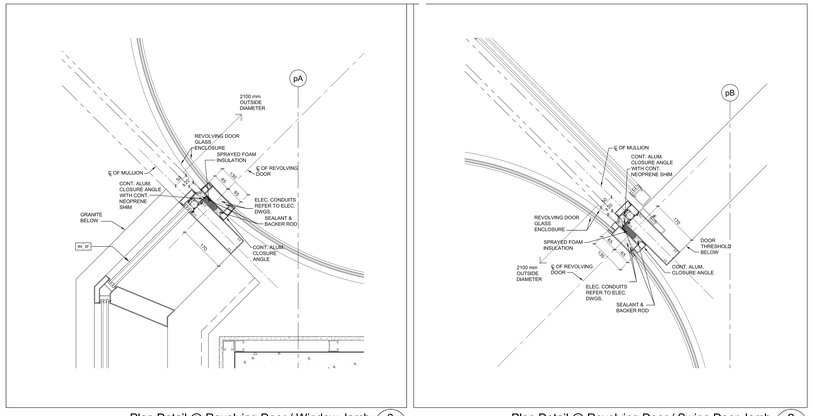
Elevation @ Main Entrance Signage Plaque Location @ Brick Veneer wall 6 A7-18
SCALE 1:10



Section Detail @ Revolving Door Enclosure 5 A7-18
SCALE 1:5

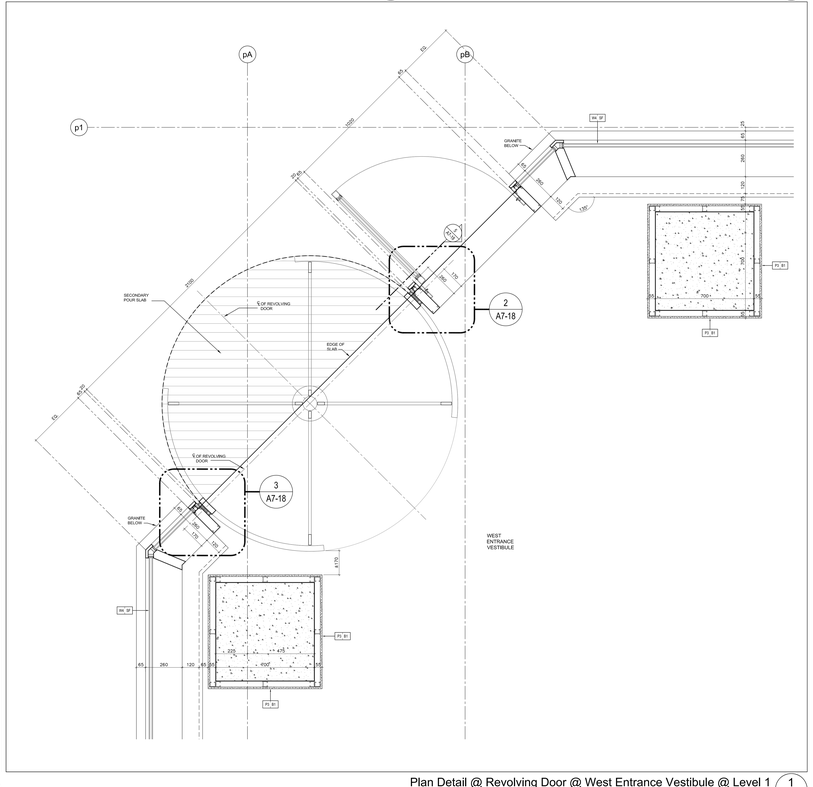


Section Detail @ Revolving Door Roof 4 A7-18
SCALE 1:5



Plan Detail @ Revolving Door / Window Jamb 3 A7-18
SCALE 1:5

Plan Detail @ Revolving Door / Swing Door Jamb 2 A7-18
SCALE 1:5



Plan Detail @ Revolving Door @ West Entrance Vestibule @ Level 1 1 A7-18
SCALE 1:10

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Date November 4, 2016

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TH 16 665 4065, FAX 665 1234, www.kirkorarchitects.com

No.	Revision	Date

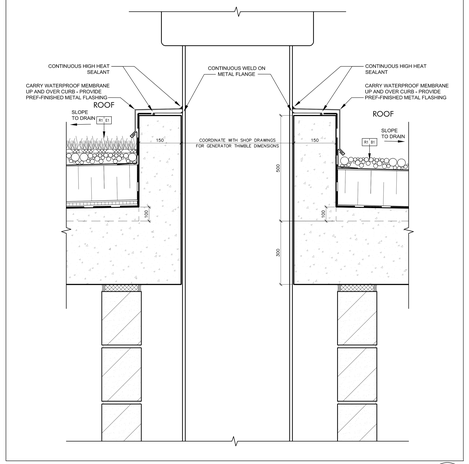
2.	Construction	Nov. 4, 2016
1.	Roofing Tender	Feb. 8, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

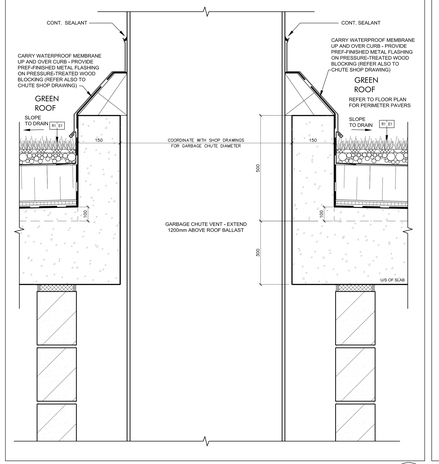
Drawing Title
Revolving Door Details & Sinage Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

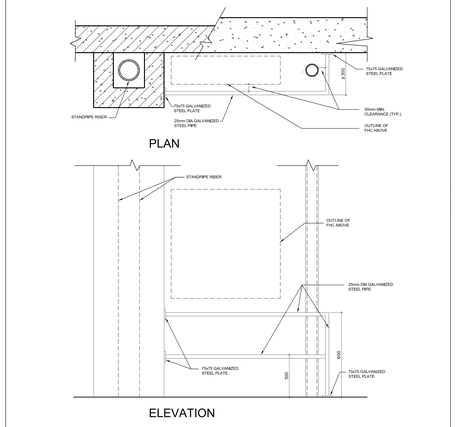
Scale	1:5
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-18



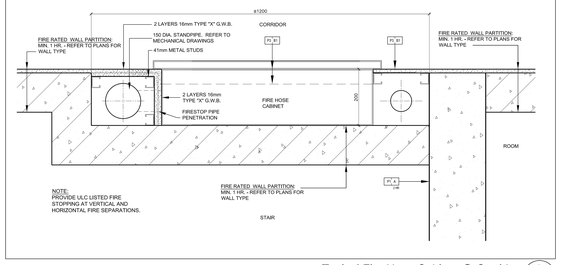
Generator Thimble @ Roof 16
SCALE N.T.S. A7-20



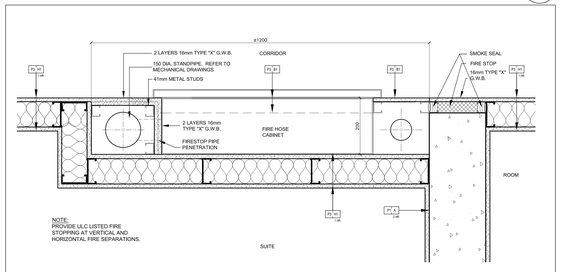
Garbage Chute Vent @ Roof 13
SCALE N.T.S. A7-20



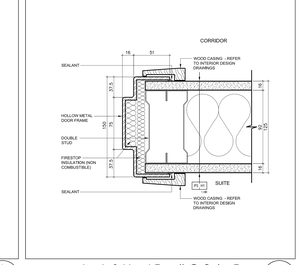
FHC / Standpipe Guard Details @ Concrete Block Wall or Concrete Wall 11
SCALE N.T.S. A7-20



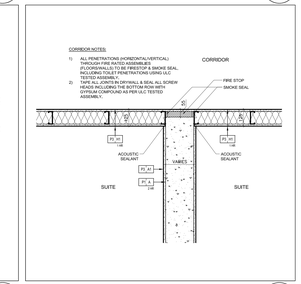
Typical Fire Hose Cabinet @ Corridor 8
SCALE N.T.S. A7-20



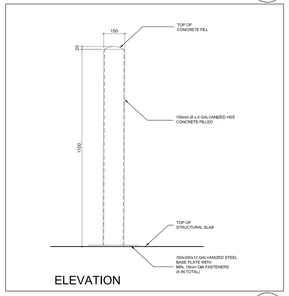
Typical Fire Hose Cabinet @ Suite 7
SCALE N.T.S. A7-20



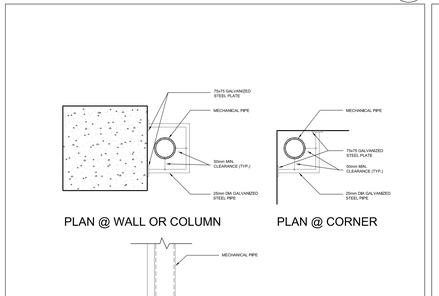
Jamb & Head Detail @ Suite Door 4
SCALE N.T.S. A7-20



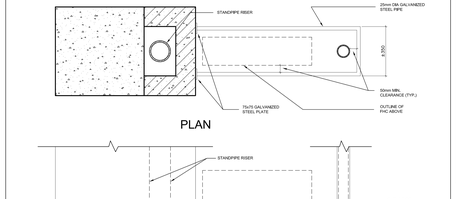
Corridor to Suite Demising Wall 3
SCALE N.T.S. A7-20



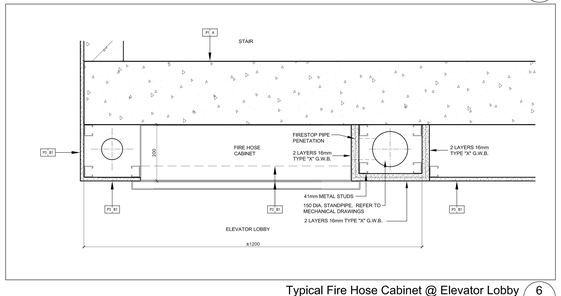
Bollard Detail 15
SCALE N.T.S. A7-20



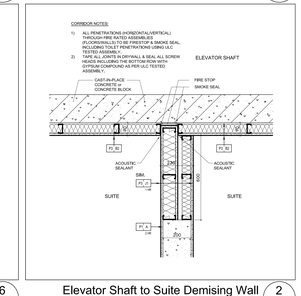
Mechanical Piping Guard Details @ Wall or Column & Corner 12
SCALE N.T.S. A7-20



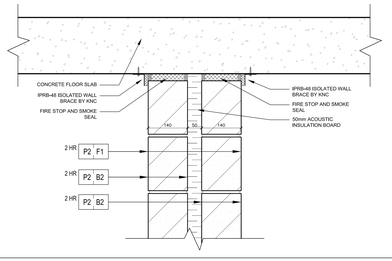
FHC / Standpipe Guard Details @ Concrete Column 10
SCALE N.T.S. A7-20



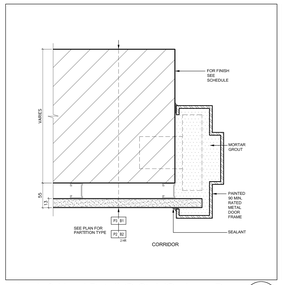
Typical Fire Hose Cabinet @ Elevator Lobby 6
SCALE N.T.S. A7-20



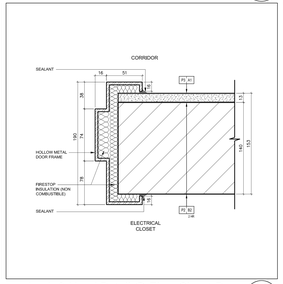
Elevator Shaft to Suite Demising Wall 2
SCALE N.T.S. A7-20



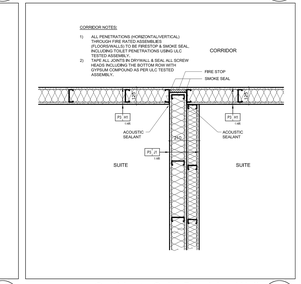
Isolated Acoustic Wall Brace 14
SCALE N.T.S. A7-20



Jamb & Head Detail @ Stair/Garbage Door 9
SCALE N.T.S. A7-20



Jamb & Head Detail @ Elec. Closet Door 5
SCALE N.T.S. A7-20



Corridor to Suite Demising Wall 1
SCALE N.T.S. A7-20

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TX1 (416) 665-6565, FX1 (416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date

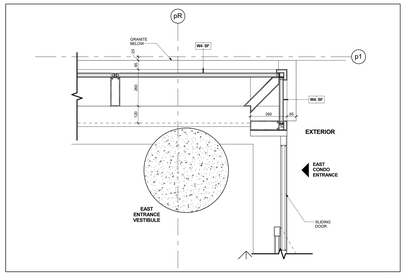
6.	Construction	Nov. 4, 2016
4.	Roofing Tender	Feb. 8, 2016
3.	Tender	Oct. 13, 2015
2.	Building Permit	June 12, 2015
1.	Masterkord Toronto Review	May 1, 2015
No.	Issued For:	Date

AQUAVISTA
AT BAYSIDE TORONTO

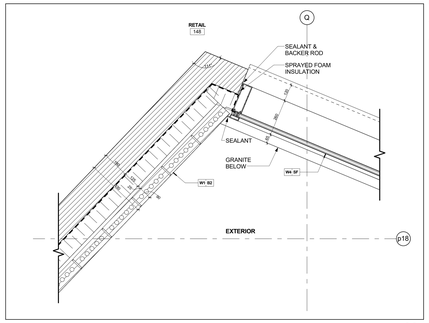
Drawing Title
Typical Plan & Section Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

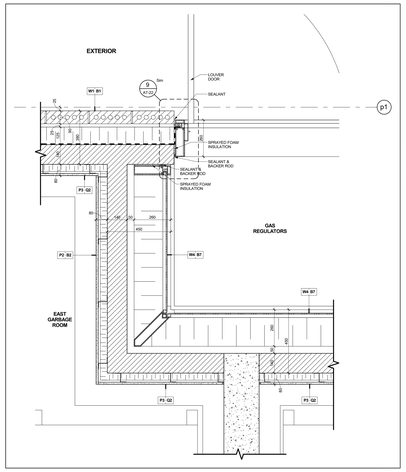
Scale	N.T.S.
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-20



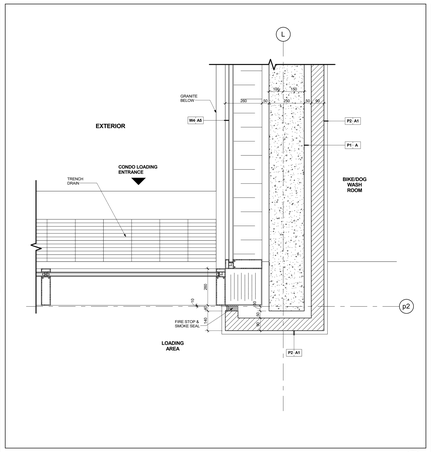
Curtain Wall & Sliding Door @ East Entrance Vestibule 14 A7-21
Scale: 1 : 10



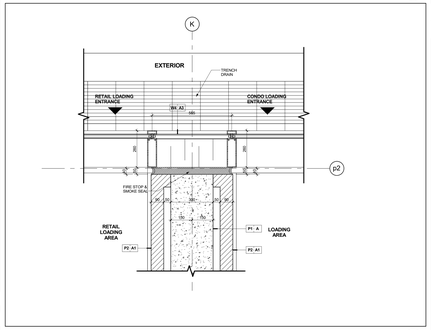
Curtain Wall & Brick Veneer Wall @ Retail @ Level 1 16 A7-21
Scale: 1 : 10



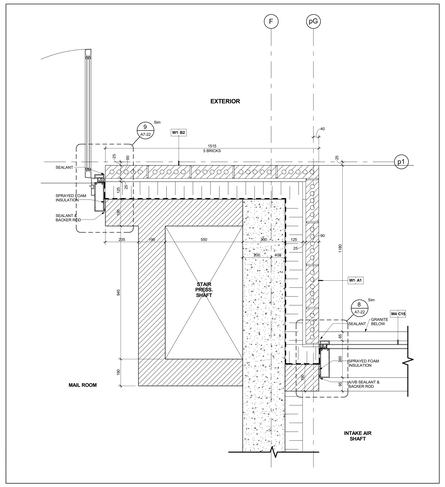
Curtain Wall @ Gas Regulator Alcove @ Level 1 13 A7-21
Scale: 1 : 10



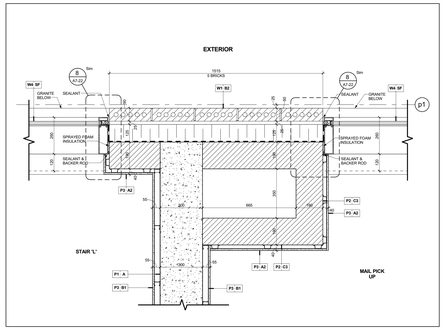
Curtain Wall @ Loading Area @ Level 1 11 A7-21
Scale: 1 : 10



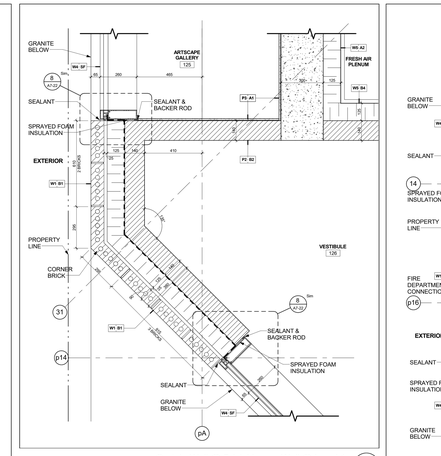
Concrete Wall @ Curtain Wall @ Loading Area @ Level 1 10 A7-21
Scale: 1 : 10



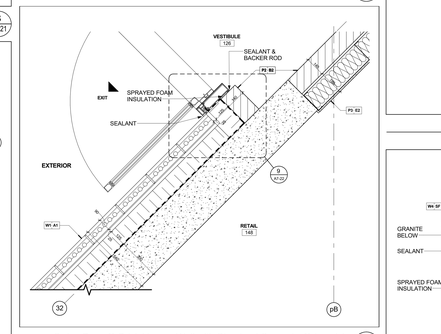
Brick Veneer Wall & Metal Louver @ Intake Air Shaft @ Level 1 8 A7-21
Scale: 1 : 10



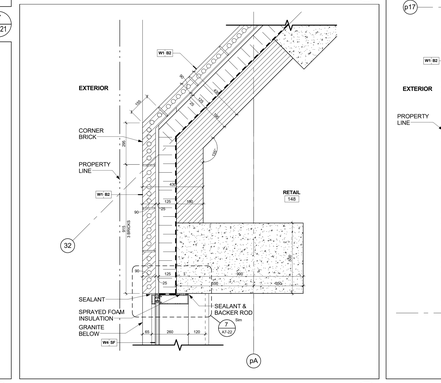
Concrete Wall @ Brick Veneer Wall @ Level 1 7 A7-21
Scale: 1 : 10



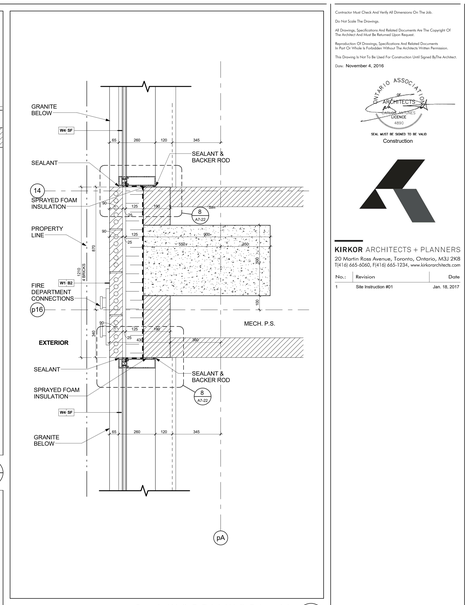
Curtain Wall @ Brick Veneer Wall @ Level 1 5 A7-21
Scale: 1 : 10



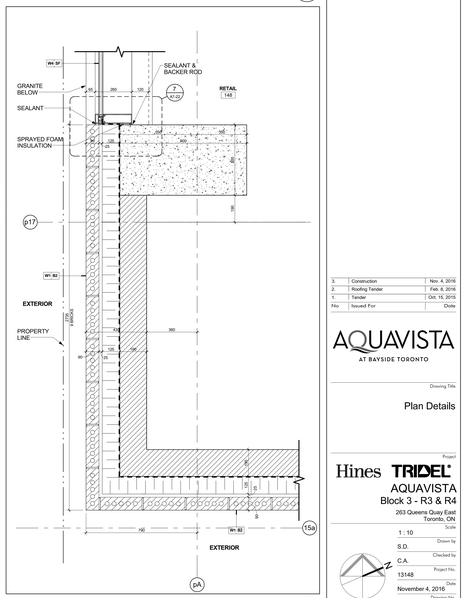
Swing Door @ Brick Veneer Wall with Structural Concrete @ Level 1 4 A7-21
Scale: 1 : 10



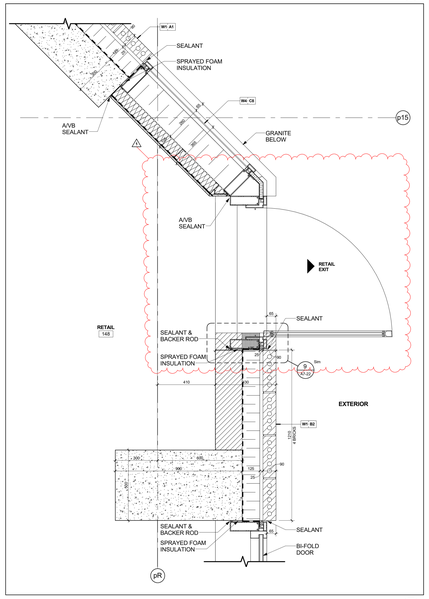
Curtain Wall @ Brick Veneer Wall @ Level 1 3 A7-21
Scale: 1 : 10



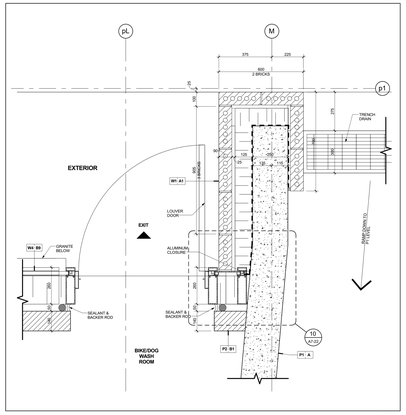
Curtain Wall @ Brick Wall @ Level 1 2 A7-21
Scale: 1 : 10



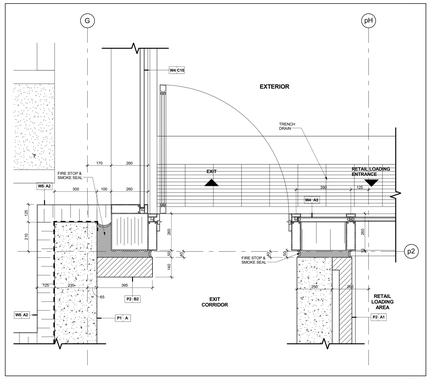
Curtain Wall @ Brick Veneer Wall @ Level 1 1 A7-21
Scale: 1 : 10



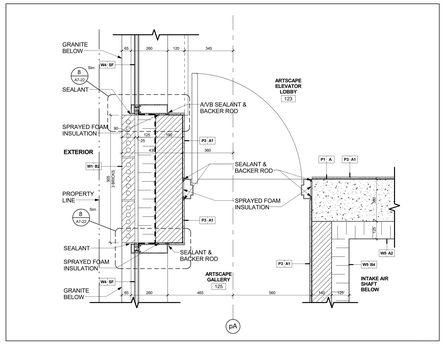
Curtain Wall & Brick Veneer Wall @ Retail @ Level 1 15 A7-21
Scale: 1 : 10



Curtain Wall & Brick Veneer Wall @ Level 1 12 A7-21
Scale: 1 : 10



Metal Louver @ Intake Air Shaft @ Level 1 9 A7-21
Scale: 1 : 10



Concrete Wall @ Brick Veneer Wall @ Level 1 6 A7-21
Scale: 1 : 10

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Date: November 4, 2016

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 665-6565, FAX (416) 665-7234, www.kirkorarchitects.com

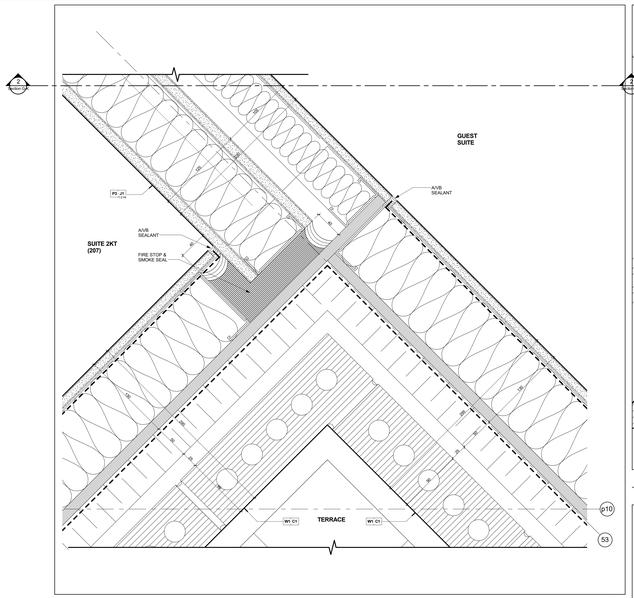
No.	Revision	Date
1	Site Instruction #01	Jan. 18, 2017
3	Construction	Nov. 4, 2016
2	Roofing Tender	Feb. 8, 2016
1	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

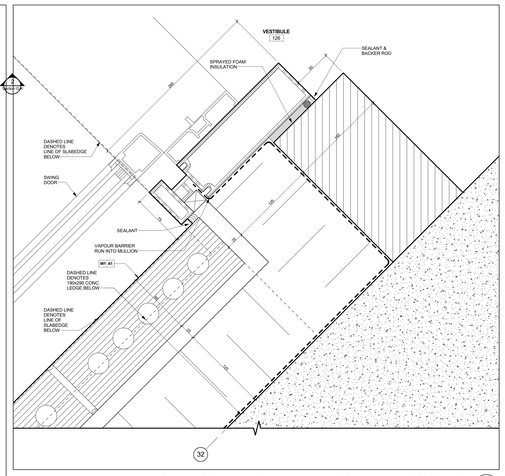
Drawing Title
Plan Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

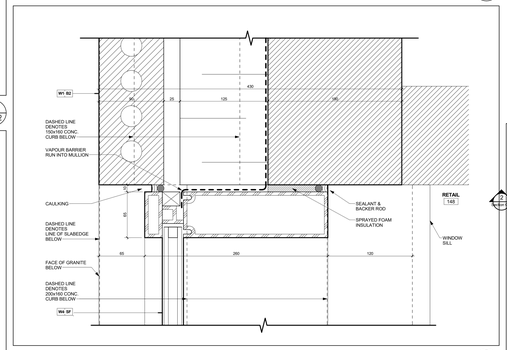
Scale
1 : 10
Drawn by
S.D.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A7-21



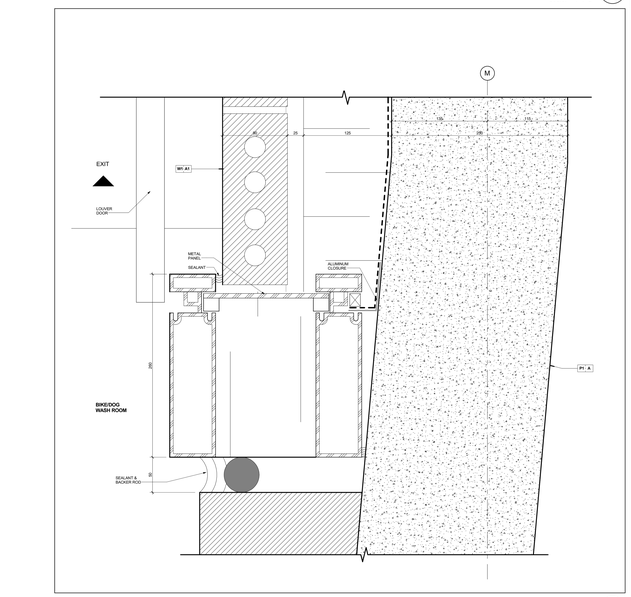
Enlarged Plan Detail - Demising Wall (Metal Studs) @ Brick Veneer Wall @ Level 2 — 11 / A7-22
Scale: 1 : 2



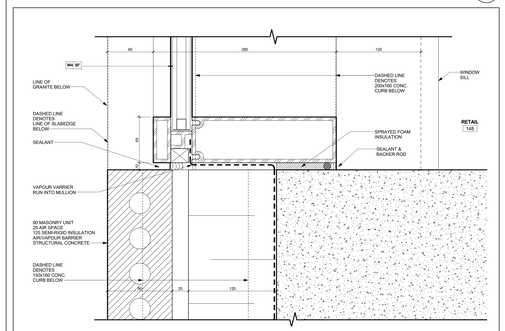
Enlarged Plan Detail - Swing Door Jamb @ Brick Veneer Wall @ level 1 — 9 / A7-22
Scale: 1 : 2



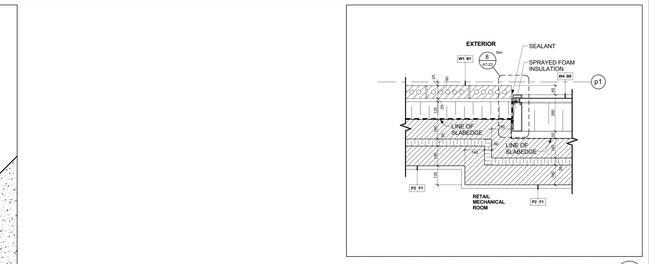
Enlarged Plan Detail - Curtain Wall Jamb @ Brick Veneer Wall @ Level 1 — 8 / A7-22
Scale: 1 : 2



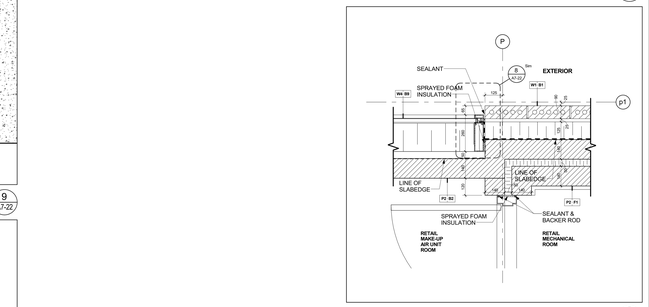
Enlarged Plan Detail - Curtain & Brick Veneer Wall @ Louver Door Jamb @ Level 1 — 10 / A7-22
Scale: 1 : 2



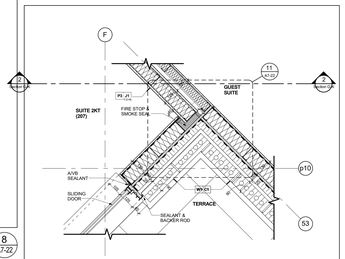
Enlarged Plan Detail - Curtain Wall Jamb @ Brick Veneer Wall @ Level 1 — 7 / A7-22
Scale: 1 : 2



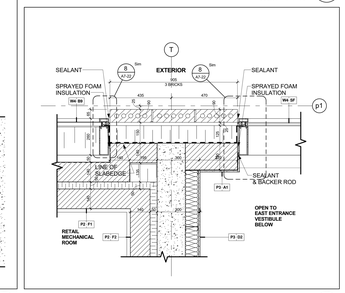
Conc. Block Acoustic Wall @ Mech. Rm. @ Level 1 Mezz. — 4 / A7-22
Scale: 1 : 10



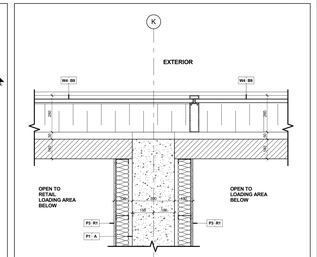
Conc. Block Acoustic Wall @ Mech. Rm. @ Level 1 Mezz. — 3 / A7-22
Scale: 1 : 10



Suite Demising (M/ Studs) @ B/ Veneer Wall @ Terr. @ Level 2 — 6 / A7-22
Scale: 1 : 10



Conc. Block Acoustic Wall @ Mech. Rm. @ Level 1 Mezz. — 5 / A7-22
Scale: 1 : 10



Conc. Demising Wall @ Curtain Wall @ Level 1 Mezz. — 2 / A7-22
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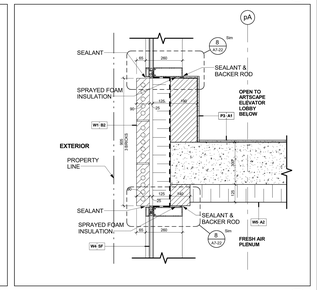

Concrete Wall @ Brick Veneer Wall @ Level 1 Mezz. — 1 / A7-22
Scale: 1 : 10

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Date: November 4, 2016



Construction

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FX 00 665 1234, www.kirkorarchitects.com

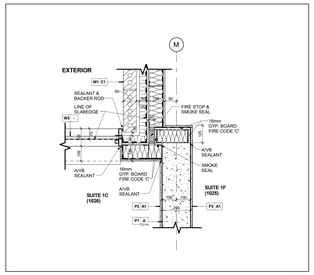
No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Plan Details

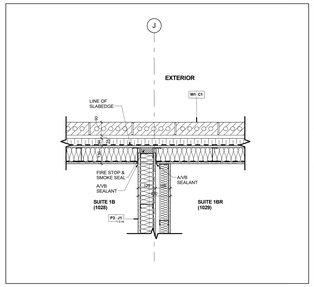
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-22



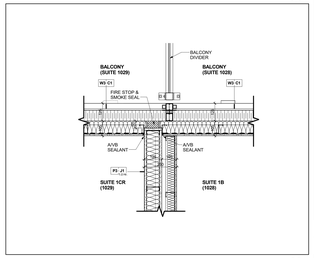
Window Wall & Brick Veneer Wall @ Conc. Wall @ Level 10 — 19 / A7-23

Scale: 1 : 10



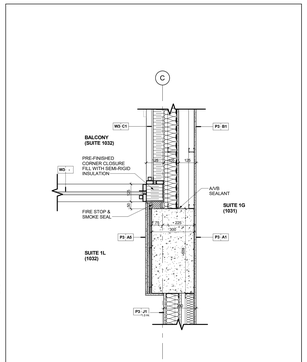
Suite Demising Wall (M/Studs) @ B/ Veneer Wall @ Level 10 — 18 / A7-23

Scale: 1 : 10



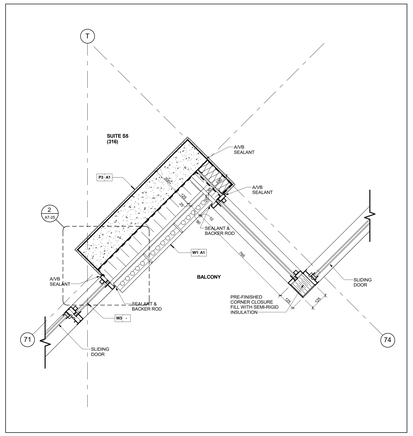
Suite Demising Wall (M/Studs) @ Window Wall @ Level 10 — 17 / A7-23

Scale: 1 : 10



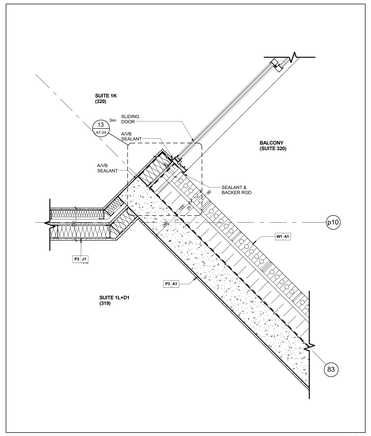
Window Wall & Concrete Column @ Level 10 — 15 / A7-23

Scale: 1 : 10



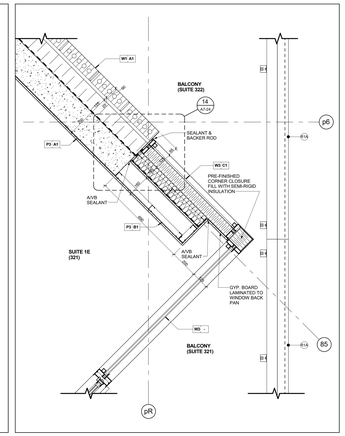
Brick Veneer Wall & Window Wall @ Balcony @ Level 3 — 12 / A7-23

Scale: 1 : 10



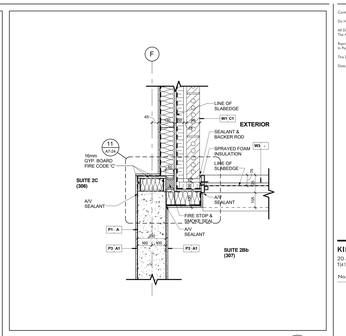
Suite Demising Wall (Metal Stud) & Brick Veneer Wall @ Balcony @ Level 3 — 9 / A7-23

Scale: 1 : 10



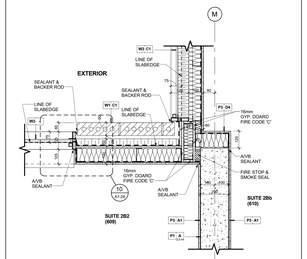
Brick Veneer wall & Window Wall @ Balcony @ Level 3 — 6 / A7-23

Scale: 1 : 10



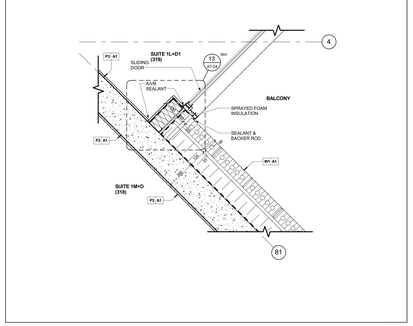
Suite Demising Wall & Brick Veneer Wall @ Level 3 — 3 / A7-23

Scale: 1 : 10



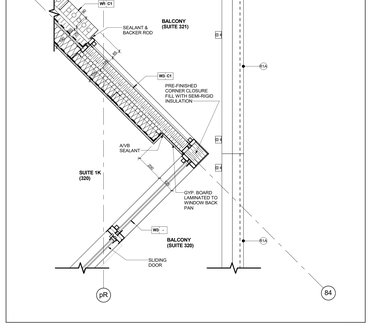
Conc. Demising Wall @ Window & B/ Venner Wall @ Level 6 — 14 / A7-23

Scale: 1 : 10



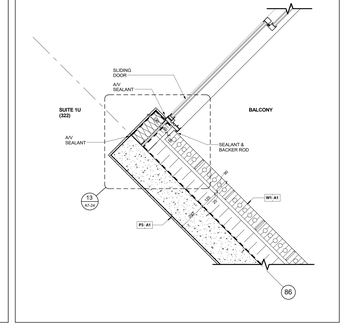
Brick Veneer Wall & Alum. Sliding Door @ Balcony @ Level 3 — 11 / A7-23

Scale: 1 : 10



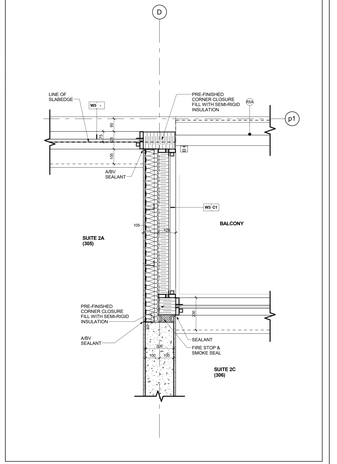
Brick Veneer Wall & Window Wall @ Balcony @ Level 3 — 8 / A7-23

Scale: 1 : 10



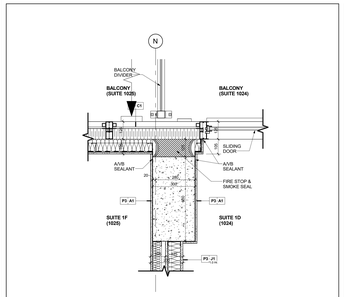
Brick Veneer Wall & Alum. Sliding Door @ Balcony @ Level 3 — 5 / A7-23

Scale: 1 : 10



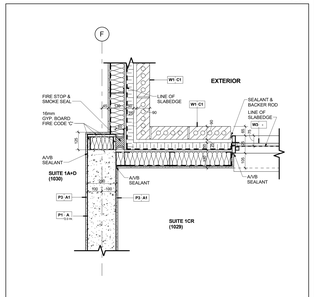
Suite Demising Wall (Conc.) & Window Wall @ Balcony @ level 3 — 2 / A7-23

Scale: 1 : 10



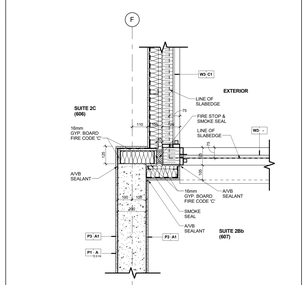
Conc. Column @ Window Wall @ Level 10 — 20 / A7-23

Scale: 1 : 10



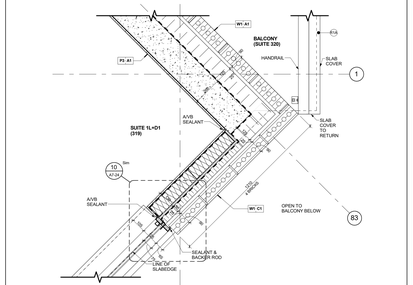
Brick Veneer Wall & Concrete Wall @ Level 10 — 16 / A7-23

Scale: 1 : 10



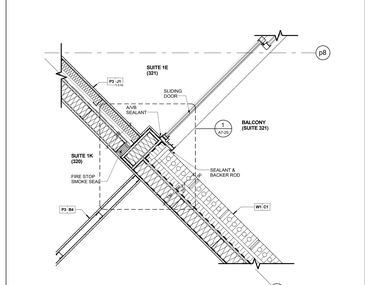
Conc. Suite Demising Wall @ Window Wall @ Level 6 — 13 / A7-23

Scale: 1 : 10



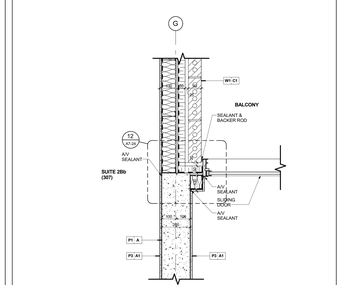
Brick Veneer Wall with Conc. & Metal Stud @ Corner @ Level 3 — 10 / A7-23

Scale: 1 : 10



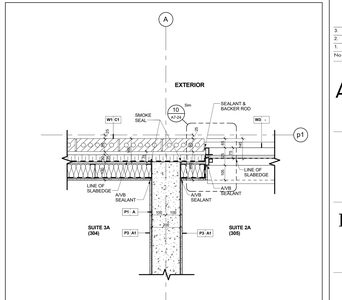
Suite demising Wall (Metal Stud) & Brick Veneer Wall @ Balcony @ level 3 — 7 / A7-23

Scale: 1 : 10



Brick Veneer Wall & Alum. Sliding Door @ Level 3 — 4 / A7-23

Scale: 1 : 10



Suite Demising Wall (Conc.) @ Brick Veneer Wall @ Level 3 — 1 / A7-23

Scale: 1 : 10

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FX 00 665 7234, www.kirkorarchitects.com

No.	Revision	Date
3.	Construction	Nov. 4, 2016
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1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Plan Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 10

Drawn by
S.D.

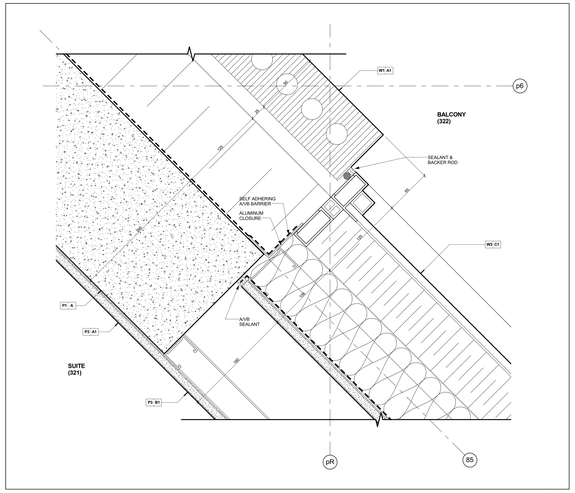
Checked by
C.A.

Project No.
13148

Date
November 4, 2016

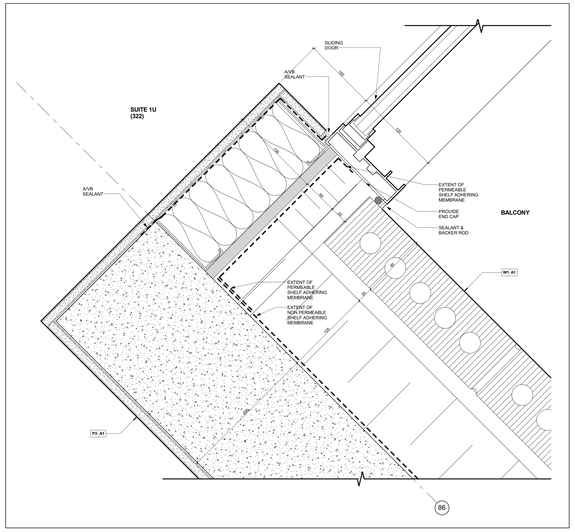
Drawing No.
A7-23

Plot Date: 11/2/2016 12:17:01 PM File Path: C:\Users\vlobcsack\Documents\RVT 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vlobcsack.rvt



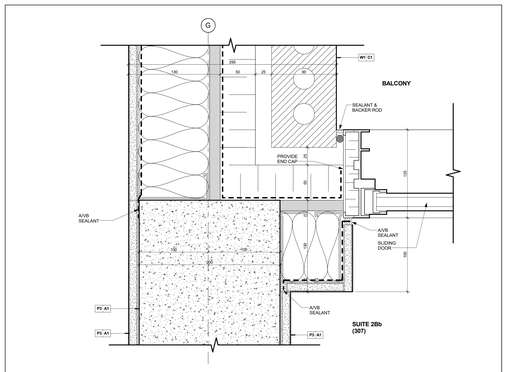
Enlarged Plan Detail @ Spandrel Glass Window Wall & Brick Veneer Wall on Struct. Conc. 14 A7-24

Scale: 1 : 2



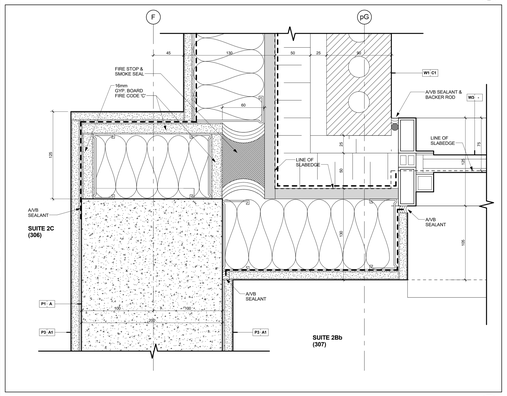
Enlarged Plan Detail @ Sliding Door Jamb @ Brick Veneer Wall 13 A7-24

Scale: 1 : 2



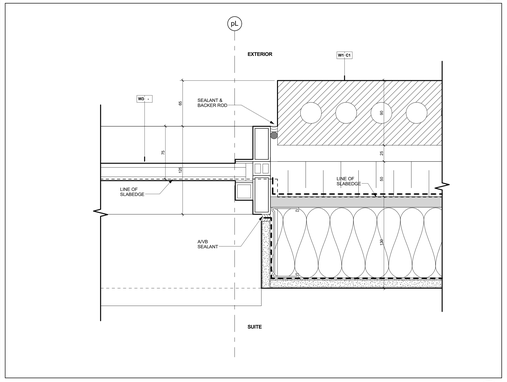
Enlarged Plan Detail @ Conc. Wall & Brick Veneer Wall 12 A7-24

Scale: 1 : 2



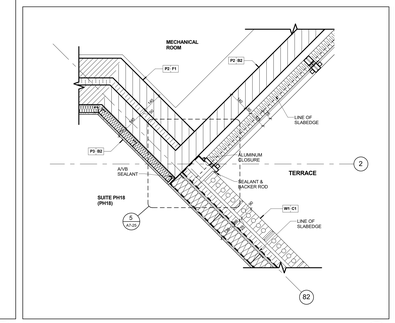
Enlarged Plan Detail @ Demising Wall (Conc.) @ Brick Veneer Wall 11 A7-24

Scale: 1 : 2



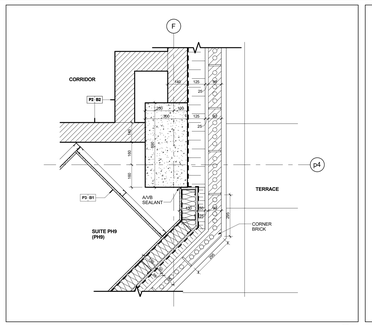
Typical Enlarged Plan Detail @ Window Jamb @ Brick Veneer Wall 10 A7-24

Scale: 1 : 2



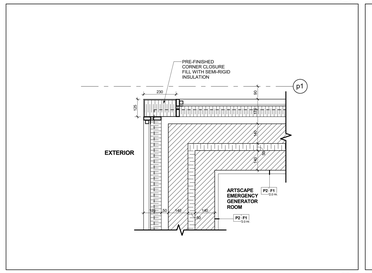
B/ Veneer Wall & Conc. Block Acoustic Wall @ Suite & Mech. Rm. @ Level 13 9 A7-24

Scale: 1 : 10



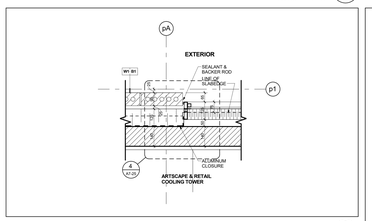
Brick Veneer Wall @ Vestibule & Suite @ Level 13 8 A7-24

Scale: 1 : 10



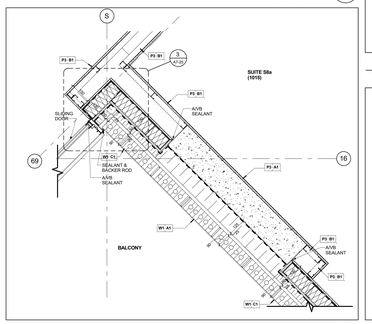
Window Wall & Conc. Block Acoustic Wall @ Generator Room @ Level 13 7 A7-24

Scale: 1 : 10



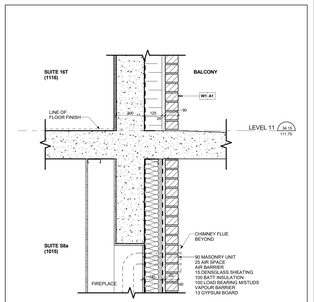
Brick Veneer Wall & Window Wall @ Retail Cooling Tower @ Level 13 6 A7-24

Scale: 1 : 10



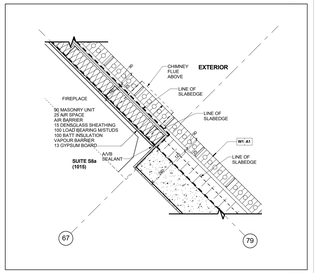
Brick Veneer Wall @ BBQ Machine @ Balcony @ Level 10 5 A7-24

Scale: 1 : 10



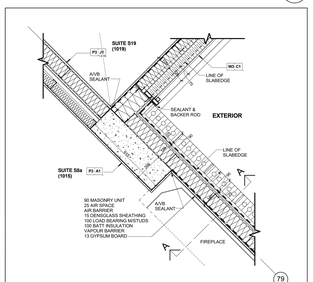
Sec. Thru B/ Veneer Wall @ Fireplace (SEC AA) @ Level 10 4 A7-24

Scale: 1 : 10



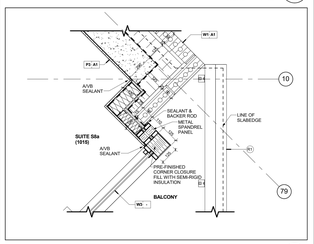
Brick Veneer Wall @ Fireplace @ level 10 3 A7-24

Scale: 1 : 10



Brick Veneer Wall @ Fireplace @ Level 10 2 A7-24

Scale: 1 : 10



Brick Veneer Wall & Window Wall @ Balcony @ Level 10 1 A7-24

Scale: 1 : 10

Contractor Must Check And Verify All Dimensions On The Job.

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Date: November 4, 2016



Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FW 00 665-7234, www.kirkorarchitects.com

No.	Revision	Date
3.	Construction	Nov. 4, 2016
2.	Roofing Tender	Feb. 8, 2016
1.	Tender	Oct. 15, 2015
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title

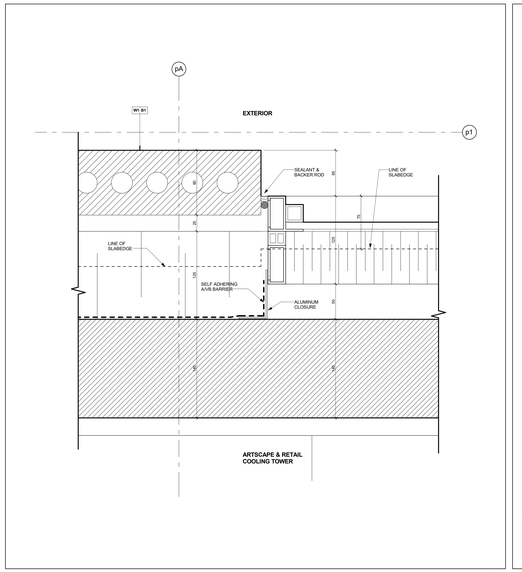
Plan Details

Project

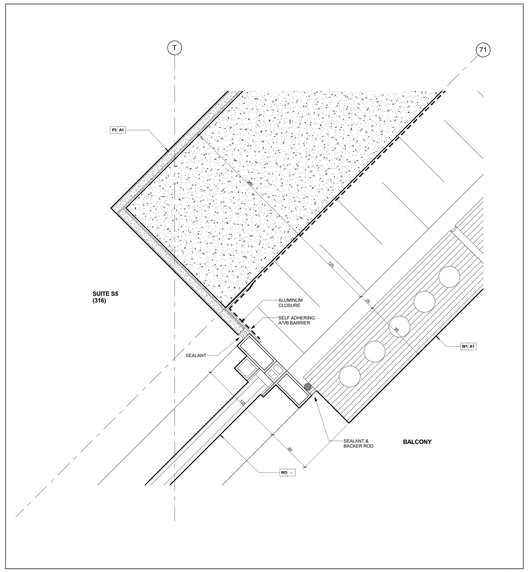
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	S.D.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A7-24

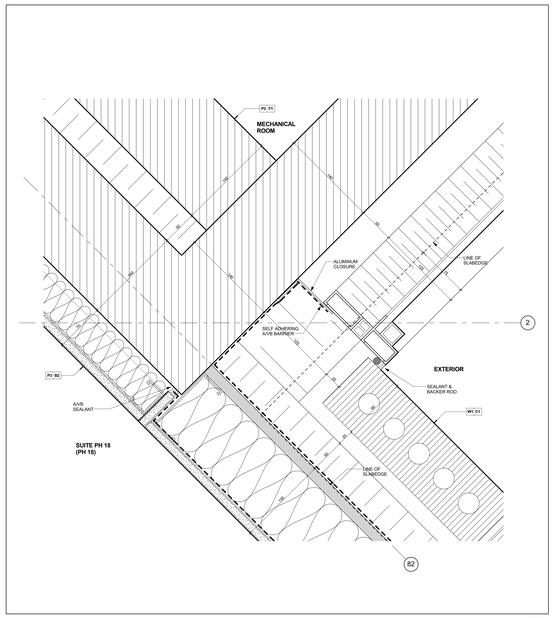
Plot Date: 11/2/2016 12:17:35 PM File Path: C:\Users\rvdecock\Documents\ACA21 2015 WORKING FILES\13148P20-Model-Building R3-R4_rvdecock.rvt



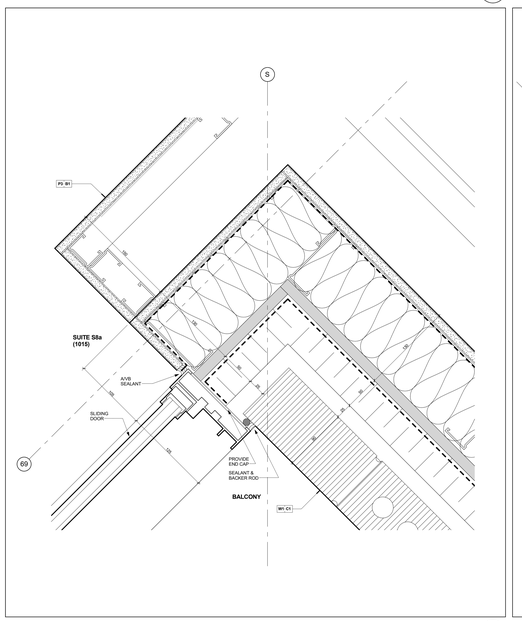
Enlarged Plan Detail @ Window Jamb @ Brick Veneer Wall with Conc. Block 4 A7-25
Scale: 1 : 2



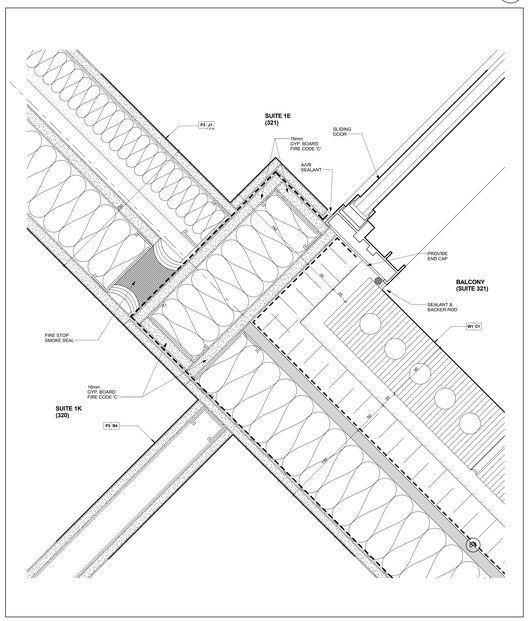
Enlarged Plan Detail @ Window Wall Brick Veneer Wall on Struct. Conc. 2 A7-25
Scale: 1 : 2



Enlarged Plan Detail @ Window Jamb @ Brick Veneer Wall with Metal Studs 5 A7-25
Scale: 1 : 2



Enlarged Plan Detail @ Window Jamb @ Brick Veneer Wall with Metal Studs 3 A7-25
Scale: 1 : 2



Enlarged Plan Detail @ Demising Wall (M/Studs) @ Brick Veneer Wall with Metal Studs 1 A7-25
Scale: 1 : 2

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Date: **November 4, 2016**

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date

No.	Issued For	Date
1.	Construction	Nov. 4, 2016

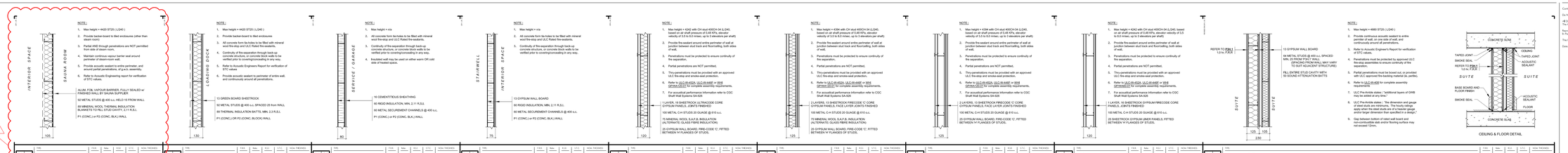
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Enlarged Plan Details

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 2
Drawn by: S.D.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A7-25

Plot Date: 11/2/2016 12:17:56 PM File Path: C:\Users\jvdessick\Documents\REVIT 2015 WORKING FILES\13148P20-Wader-Building R3-R4_rvdessick.rvt


1
INTERIOR SPACE
SAUNA ROOM
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide backer-board to tiled enclosures (other than steam room)
3. Partial AND through penetrations are NOT permitted from side of steam room.
4. Maintain continous vapour barrier seal around perimeter of steam-room wall.
5. Provide acoustic sealant to entire perimeter, and around partial penetrations, of g.w.b. assembly.
6. Refer to Acoustic Engineering report for verification of STC values.
ALUM. FOIL VAPOUR BARRIER, FULLY SEALED w/ PRIMED WALL BY SAUNA SUPPLIER
92 METAL STUDS @ 400 o.c. HELD 15 FROM WALL
89 MINERAL WOOL THERMAL INSULATION BLANKETS TO FILL STUD CAVITY, 2,11 R,S,I.
P1 (CONC.) or P2 (CONC. BLK.) WALL
105
P3 | P2
SAUNA ROOM
FAX. 1.0 hr.
Sdw. -
S.B. 2.11
S.T.C. -
NOM. THICKNESS 105
LOADING DOCK
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continuously around all penetrations.
13 GREEN BOARD SHEETROCK
92 METAL STUDS @ 400 o.c. SPACED 25 from WALL
89 THERMAL INSULATION BATTS, MIN. 2,3 R,S,I.
P1 (CONC.) OR P2 (CONC. BLOCK) WALL
120
P3 | R1
LOADING DOCK
FAX. -
Sdw. -
S.B. 2.3
S.T.C. -
NOM. THICKNESS 130
SERVICE / GARAGE
NOTE :
1. Max height = n/a
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Insulated wall may be used on either warm OR cold side of heated space.
16 CEMENTITIOUS SHEATHING
60 RIGID INSULATION, MIN. 2,11 R,S,I.
92 METAL SECUREMENT CHANNELS @ 400 o.c.
P1 (CONC.) or P2 (CONC. BLK.) WALL
80
P3 | Q2
SERVICE / GARAGE
FAX. -
Sdw. -
S.B. 2.11
S.T.C. -
NOM. THICKNESS 80
STAIRWELL
NOTE :
1. Max height = n/a
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
13 GYPSUM WALL BOARD
50 RIGID INSULATION, MIN.2,11 R,S,I.
92 METAL SECUREMENT CHANNELS @ 400 o.c.
P1 (CONC.) or P2 (CONC. BLK.) WALL
75
P3 | Q1
STAIRWELL
FAX. -
Sdw. -
S.B. 2.11
S.T.C. -
NOM. THICKNESS 75
INTERIOR SPACE
NOTE :
1. Max height = 4540 with CH out 4500 H (LOAD, based on air shaft pressure of 0.48 KPa, elevator velocity of 3.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Tiny-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-4024, ULC-W-4497 or W48 (primary) for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-928
1 LAYER, 15 SHEETROCK ULTRACODE CORE GYPSUM PANELS, JOINTS FINISHED
100 METAL CH STUDS 20 GUAGE @ 610 o.c.
75 MINERAL WOOL S.A.F.B. INSULATION (ULTIMATE GLASS FIBRE INSULATION)
25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.
120
P3 | L4
ELEVATOR / MECHANICAL / REFUSE SHAFT WALL
FAX. 2.0 hr.
Sdw. -
S.B. NOTE 6
S.T.C. 51
NOM. THICKNESS 120
NOTE :
1. Max height = 4240 with CH out 4500 H (LOAD, based on air shaft pressure of 0.48 KPa, elevator velocity of 3.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Tiny-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-4024, ULC-W-4497 or W48 (primary) for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-928
2 LAYERS, 13 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED
100 METAL CH STUDS 20 GUAGE @ 610 o.c.
75 MINERAL WOOL S.A.F.B. INSULATION (ULTIMATE GLASS FIBRE INSULATION)
25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.
125
P3 | L3
ELEVATOR / MECHANICAL / REFUSE SHAFT WALL
FAX. 2.0 hr.
Sdw. -
S.B. NOTE 6
S.T.C. 50
NOM. THICKNESS 125
NOTE :
1. Max height = 4264 with CH out 4500 H (LOAD, based on air shaft pressure of 0.48 KPa, elevator velocity of 3.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Tiny-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-4024, ULC-W-4497 or W48 (primary) for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-928
2 LAYERS, 13 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED
100 METAL CH STUDS 20 GUAGE @ 610 o.c.
25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.
125
P3 | L2
ELEVATOR / MECHANICAL / REFUSE SHAFT WALL
FAX. 2.0 hr.
Sdw. -
S.B. NOTE 6
S.T.C. 43
NOM. THICKNESS 125
NOTE :
1. Max height = 4264 with CH out 4500 H (LOAD, based on air shaft pressure of 0.48 KPa, elevator velocity of 3.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Tiny-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-4024, ULC-W-4497 or W48 (primary) for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-928
2 LAYERS, 15 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED
100 METAL CH STUDS 20 GUAGE @ 610 o.c.
25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.
125
P3 | L1
PIPE CHASE SHAFT WALL
FAX. 1.0 hr.
Sdw. -
S.B. NOTE 6
S.T.C. 39
NOM. THICKNESS 120
NOTE :
1. Max height = 4242 with CH out 4500 H (LOAD, based on air shaft pressure of 0.48 KPa, elevator velocity of 3.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Tiny-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-4024, ULC-W-4497 or W48 (primary) for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-928
1 LAYER, 15 SHEETROCK GYPSUM FIRECODE CORE PANELS, JOINTS FINISHED
100 METAL CH STUDS 20 GUAGE @ 610 o.c.
25 SHEETROCK GYPSUM LINER PANELS, FITTED BETWEEN 'H' FLANGES OF STUDS.
120
P3 | J1
SUITE / SUITE
FAX. 1.0 hr.
Sdw. ULC-W 406
S.B. -
S.T.C. -
NOM. THICKNESS 406
NOTE :
1. Max height = 4880 ST25 (LOAD)
2. Provide continuous acoustic sealant to entire perimeter of wall, on side side of wall, and continuously around all penetrations.
3. Refer to Acoustic Engineer's Report for verification of STC values.
4. Penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
5. Partial penetrations must be boxed out, or provided with ULC approved fire-backing material (ie, perlite).
6. Refer to ULC-W-405 for complete assembly requirements
7. ULC Pre-Amble states ; "additional layers of GWB may be added at any time."
8. ULC Pre-Amble states ; "the dimension and gauge of steel studs are minimums. The hourly ratings apply when the steel studs are of a heavier gauge and/or larger dimension than specified in a design."
9. Gap between bottom of rated wall board and non-combustible slab and/or flooring surface may not exceed 12mm.
16 GYPSUM WALL BOARD, FIRE-CODE 'C' (see NOTE-7)
92 METAL STUDS @ 600 o.c. (see NOTE-6)
89 MINERAL WOOL, S.A.F.B. INSULATION
16 GYPSUM WALL BOARD, FIRE-CODE 'C'
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
125
P3 | H1
SUITE / CORRIDOR
FAX. 1.0 hr.
Sdw. ULC-W 406
S.B. -
S.T.C. -
NOM. THICKNESS 125
CONCRETE SLAB
TAPED JOINT
SMOKE SEAL
CEILING
ACOUSTIC SEALANT
CORRIDOR
SUITE
BASE BOARD AND FLOOR FINISH
ACOUSTIC SEALANT
FLOOR
CONCRETE SLAB
CEILING AND FLOOR DETAIL
NOTE :
1. Max height = 4080 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continuously around all penetrations.
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c.
13 GYPSUM WALL BOARD
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
120
P3 | D6
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. 51
NOM. THICKNESS 120
NOTE :
1. Max height = 4075 ST25 (LOAD)
2. Provide dewdigdes to tiled enclosures
3. Refer to Acoustic Engineers Report for verification of STC values
4. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c.
89 SOUND ATTENUATION BATTS
13 GYPSUM WALL BOARD
120
P3 | D5
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 120
NOTE :
1. Max height = 4075 ST25 (LOAD)
2. Provide dewdigdes to tiled enclosures
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c.
13 GYPSUM WALL BOARD
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
120
P3 | D4
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 120
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Maintain continous vapour barrier seal around perimeter of wall.
13 GYPSUM WALL BOARD
VAPOUR BARRIER
92 METAL STUDS @ 400 o.c. SPACED 15 from WALL
89 THERMAL INSULATION BATTS, MIN. 2,3 R,S,I.
BUILDING PAPER
P1 (CONC.) OR P2 (CONC. BLK) WALL
or
89 MINERAL WOOL THERMAL INSULATION BLANKETS, MIN. 2,3 R,S,I.
P1 (CONC.) OR P2 (CONC. BLK) WALL
120
P3 | D3
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. 2.3
S.T.C. NOTE 5
NOM. THICKNESS 120
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c. SPACED 15 from WALL
89 THERMAL INSULATION BATTS, MIN. 2,3 R,S,I.
BUILDING PAPER
P1 (CONC.) OR P2 (CONC. BLK) WALL
or
89 MINERAL WOOL THERMAL INSULATION BLANKETS, MIN. 2,3 R,S,I.
P1 (CONC.) OR P2 (CONC. BLK) WALL
120
P3 | D2
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. 2.3
S.T.C. -
NOM. THICKNESS 120
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c.
13 GYPSUM WALL BOARD
120
P3 | D1
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 120
NOTE :
1. Max height = 4420 ST25 (LOAD)
2. Provide dewdigdes to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
92 METAL STUDS @ 400 o.c.
105
P3 | C6
CORRIDOR / SERVICE
FAX. 1.0 hr.
Sdw. ULC-W 406
S.B. -
S.T.C. -
NOM. THICKNESS 105
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
NOTE :
1. Max height = 3810 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
15 GYPSUM WALL BOARD, FIRE-CODE 'C'
64 METAL STUDS @ 400 o.c.
15 GYPSUM WALL BOARD, FIRE-CODE 'C'
95
P3 | C5
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. 47
NOM. THICKNESS 95
NOTE :
1. Max height = 3810 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
64 METAL STUDS @ 400 o.c.
50 SOUND ATTENUATION BATTS
13 GYPSUM WALL BOARD
90
P3 | C4
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 90
NOTE :
1. Max height = 3350 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Maintain continous vapour barrier seal around perimeter of wall.
13 GYPSUM WALL BOARD
VAPOUR BARRIER
64 METAL STUDS @ 400 o.c. SPACED 15 from WALL
89 THERMAL INSULATION BATTS, MIN. 2,3 R,S,I.
BUILDING PAPER
P1 (CONC.) OR P2 (CONC. BLK) WALL
or
89 MINERAL WOOL THERMAL INSULATION BLANKETS, MIN. 2,3 R,S,I.
P1 (CONC.) OR P2 (CONC. BLK) WALL
105
P3 | C3
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. 2.3
S.T.C. -
NOM. THICKNESS 105
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
NOTE :
1. Max height = 3350 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Maintain continous vapour barrier seal around perimeter of wall.
13 GYPSUM WALL BOARD
VAPOUR BARRIER
64 METAL STUDS @ 400 o.c. SPACED 15 from WALL
89 THERMAL INSULATION BATTS, MIN. 2,3 R,S,I.
BUILDING PAPER
P1 (CONC.) OR P2 (CONC. BLK) WALL
or
89 MINERAL WOOL THERMAL INSULATION BLANKETS, MIN. 2,3 R,S,I.
P1 (CONC.) OR P2 (CONC. BLK) WALL
105
P3 | C2
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 105
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
NOTE :
1. Max height = 3350 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
75 SOUND ATTENUATION BATTS
64 METAL STUDS @ 400 o.c. SPACED 15 from WALL
P1 (CONC.) OR P2 (CONC. BLK) WALL
95
P3 | C1
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. NOTE 5
NOM. THICKNESS 95
NOTE :
1. Max height = 2690 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
41 METAL STUDS @ 400 o.c.
13 GYPSUM WALL BOARD
NOTE :
FOR SUITE CEILING HEIGHT SOLD AT 3000mm
41 METAL STUDS FOR PARTITION P3-B4
TO BE @ 300mm O.C.
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
80
P3 | B4
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 80
NOTE :
1. Max height = 2690 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Maintain continous vapour barrier seal around perimeter of wall.
13 GYPSUM WALL BOARD
VAPOUR BARRIER
41 METAL STUDS @ 400 o.c. SPACED 15 from WALL
64 THERMAL INSULATION BATTS, MIN. 1,4 R,S,I.
BUILDING PAPER
P1 (CONC.) OR P2 (CONC. BLK) WALL
or
50 MINERAL WOOL THERMAL INSULATION BLANKETS, MIN. 1,4 R,S,I.
P1 (CONC.) OR P2 (CONC. BLK) WALL
70
P3 | B3
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. 1.4
S.T.C. NOTE 5
NOM. THICKNESS 70
NOTE :
1. Max height = 2515 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
50 SOUND ATTENUATION BATTS
41 METAL STUDS @ 400 o.c. SPACED 15 from WALL
P1 (CONC.) OR P2 (CONC. BLK) WALL
NOTE :
WHERE BRACING IS REQUIRED USE ACOUSTIC FURRING REFER TO ACOUSTICAL REPORT
70
P3 | B2
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. NOTE 5
NOM. THICKNESS 70
NOTE :
1. Max height = 2515 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
50 SOUND ATTENUATION BATTS
41 METAL STUDS @ 400 o.c. SPACED 15 from WALL
P1 (CONC.) OR P2 (CONC. BLK) WALL
NOTE :
FOR SUITE CEILING HEIGHT SOLD AT 3000mm
41 METAL STUDS FOR PARTITION P3-B1
TO BE @ 300mm O.C.
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
70
P3 | B1
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 70
NOTE :
1. Max height = 2515 ST25 (LOAD)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
13 GYPSUM WALL BOARD
41 METAL STUDS @ 400 o.c.
55
P3 | A5
CORRIDOR / SERVICE
FAX. -
Sdw. NOTE 3
S.B. -
S.T.C. VARIES
NOM. THICKNESS 45
NOTE :
1. Provide backer-board to tile enclosures.
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Refer to Acoustic Engineers Report for verification of STC values
5. Provide acoustic sealant to perimeter of entire wall and continously around all penetrations
2 LAYERS, 13 GYPSUM WALL BOARD
16 RESILIENT METAL CHANNELS @ 600 o.c.
20 SOUND ATTENUATION BATTS
P1 (CONC.) or P2 (CONC. BLK.) WALL
90
P3 | A4
CORRIDOR / SERVICE
FAX. -
Sdw. NOTE 3
S.B. -
S.T.C. VARIES
NOM. THICKNESS 30
NOTE :
1. Provide backer-board to tile enclosures.
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Refer to Acoustic Engineers Report for verification of STC values
5. Provide acoustic sealant to perimeter of entire wall and continously around all penetrations
13 GYPSUM WALL BOARD
16 RESILIENT METAL CHANNELS 600 O.C.
20 SOUND ATTENUATION BATTS
P1 (CONC.) or P2 (CONC. BLK.) WALL
20
P3 | A4
CORRIDOR / SERVICE
FAX. -
Sdw. NOTE 3
S.B. -
S.T.C. VARIES
NOM. THICKNESS 30
NOTE :
1. Provide backer-board to tile enclosures.
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Refer to Acoustic Engineers Report for verification of STC values
5. Provide acoustic sealant to perimeter of entire wall and continously around all penetrations
13 GYPSUM WALL BOARD
16 RESILIENT METAL CHANNELS
P1 (CONC.) or P2 (CONC. BLK.) WALL
20
P3 | A3
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. VARIES
NOM. THICKNESS 30
NOTE :
1. Provide backer-board to tile enclosures.
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Refer to Acoustic Engineers Report for verification of STC values
5. Provide acoustic sealant to perimeter of entire wall and continously around all penetrations
13 GYPSUM WALL BOARD
25 METAL FURRING CHANNELS @ 400 O.C.
P1 (CONC.) or P2 (CONC. BLK.) WALL
90
P3 | A2
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 40
NOTE :
1. Provide backer-board to tile enclosures.
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Refer to Acoustic Engineers Report for verification of STC values
5. Provide acoustic sealant to perimeter of entire wall and continously around all penetrations
13 GYPSUM WALL BOARD LAMINATED TO P1 (CONC.) or P2 (CONC. BLK.) WALL TYPE.
75
P3 | A1
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 15
NOTE:
ARTSCAPE / AFFORDABLE COMPONENT
ABUSE RESISTANT DRYWALL TO BE USED ON ALL ARTSCAPE / AFFORDABLE LOBBY AND CORRIDOR WALLS.
NOTE :
1. Maximum height guideline is 5040 (non-load bearing), 2850 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
7. Refer to Acoustic Engineers Report for verification of STC values.
8. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
FIRE-RATING:
9. Refer to individual block assemblies for F.R.R. testing references.
Refer to A8 / P2 / B2
50 ACOUSTIC INSULATION BOARD
140
P2 | F2
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 140
LIGHTWEIGHT CONCRETE BLOCK, CHILLER / GENERATOR ROOMS
2.0 hr.
Note 9
-
55 Note 9
190
NOTE :
1. Maximum height guideline is 6840 (non-load bearing), 3800 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
7. Refer to Acoustic Engineers Report for verification of STC values.
8. Provide acoustic sealant to perimeter of entire wall, and continously around all penetrations.
FIRE-RATING:
9. Refer to Architectural Block assemblies for F.R.R. testing references.
Refer to A8 / P2 / B2
Refer to A8 / P2 / B2
50 ACOUSTIC INSULATION BOARD
140 50 140
P2 | F1
CORRIDOR / SERVICE
FAX. -
Sdw. -
S.B. -
S.T.C. -
NOM. THICKNESS 330
LIGHTWEIGHT CONCRETE BLOCK, CHILLER / GENERATOR ROOMS
2.0 hr.
Note 9
-
55 Note 9
330
NOTE :
1. Maximum height guideline is 6840 (non-load bearing), 3800 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table 5-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC 1000 - Type N-1.5 Concrete, ULC tested suppliers ONLY, 2.0 hr. F.R.R.
190 CONCRETE BLOCK, STANDARD HOLLOW (56% SOLID) with TWO COATS OF PAINT TO UNFINISHED SIDE (as per O.B.C. SB-3 TABLE 1 NOTE 5) WHERE STC IS REQUIRED.
190
P2 | C3
CORRIDOR / SERVICE
FAX. 2.0hr
Sdw. Note 7
S.B. 108
S.T.C. 48
NOM. THICKNESS 190
NOTE :
1. Maximum height guideline is 6840 (non-load bearing), 3800 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table 5-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC 1000 - Type N-1.5 Concrete, ULC tested suppliers ONLY, 2.0 hr. F.R.R.
190 CONCRETE BLOCK, STANDARD HOLLOW (56% SOLID) with TWO COATS OF PAINT TO UNFINISHED SIDE (as per O.B.C. SB-3 TABLE 1 NOTE 5) WHERE STC IS REQUIRED.
190
P2 | C2
CORRIDOR / SERVICE
FAX. 1.5 hr.
Sdw. Note 7
S.B. 108
S.T.C. 48
NOM. THICKNESS 190
NOTE :
1. Maximum height guideline is 6840 (non-load bearing), 3800 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table 5-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC 1000 - Type N-1.5 Concrete, ULC tested suppliers ONLY, 2.0 hr. F.R.R.
190 CONCRETE BLOCK, STANDARD HOLLOW (56% SOLID) with TWO COATS OF PAINT TO UNFINISHED SIDE (as per O.B.C. SB-3 TABLE 1 NOTE 5) WHERE STC IS REQUIRED.
190
P2 | C1
CORRIDOR / SERVICE
FAX. 1.5 hr.
Sdw. Note 7
S.B. 108
S.T.C. 48
NOM. THICKNESS 190
NOTE :
1. Maximum height guideline is 5040 (non-load bearing), 2850 (load bearing)
2. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
3. Tiny-penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table 5-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC 1000

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

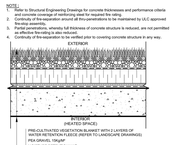
KIRKOR ARCHITECTS & PLANNERS ASSOCIATION OF ONTARIO MEMBER
TAYLOR MCKINLEY HOGG
SEAL
SEAL MUST BE SIGNED TO BE VALID

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 645-4045, FW 00 665-7234, www.kirkorarchitects.com

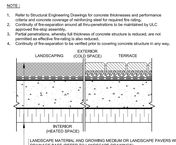
No.	Revision	Date
1.	Site Instruction #02	Mar. 03, 2017

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.



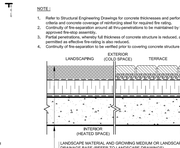
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
R1 | E1	GREEN ROOF CONSTRUCTION	2.0 hr.	-	4.93	-	Varies

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.



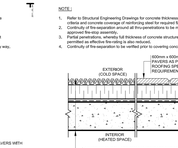
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
R1 | C1	LEVEL 2 AMENITY ROOF TERRACE	2.0 hr.	-	4.93	-	Varies

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.



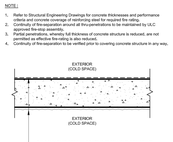
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
R1 | C1	ROOF TERRACE	2.0 hr.	-	4.93	-	Varies

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
R1 | B1	MAIN ROOF CONSTRUCTION	2.0 hr.	-	4.93	-	Varies

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.



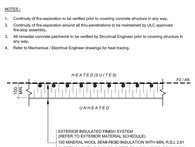
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
R1 | A1	BALCONY SLAB	2.0 hr.	-	-	-	Varies

Roof Construction

SCALE N.T.S.

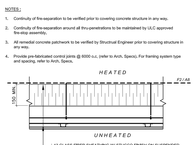
R
A8-02

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Refer to Mechanical / Electrical Engineer drawings for heat tracing.



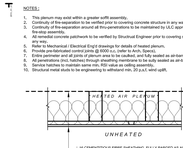
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
S1 | F	EXTERIOR E.I.F.S. SOFFIT	-	-	2.81	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



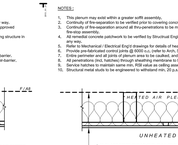
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
S1 | E	EXTERIOR SOFFIT	-	-	4.02	-	VARIES

NOTES:
1. This plenum may exist within a greater soffit assembly.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
4. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
5. Refer to Mechanical / Electrical Eng'r drawings for details of heated plenum.
6. Refer to Mechanical Eng'r drawings for details of heated plenum.
7. Entire perimeter and all joints of plenum are to be caulked, and fully sealed as air-barrier.
8. All penetrations (incl. hatches) through sheathing membrane to be sealy sealed as air-barrier. Service hatches to maintain same min. RSI value as ceiling assembly.
9. Structural metal studs to be engineered to withstand min. 20 p.s.f. wind uplift.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
S1 | B	EXTERIOR SOFFIT - HEATED PLENUM CEMENTITIOUS FIBRE SHEATHING	-	-	4.70	-	VARIES

NOTES:
1. This plenum may exist within a greater soffit assembly.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
4. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
5. Refer to Mechanical / Electrical Eng'r drawings for details of heated plenum.
6. Refer to Mechanical Eng'r drawings for details of heated plenum.
7. Entire perimeter and all joints of plenum are to be caulked, and fully sealed as air-barrier.
8. All penetrations (incl. hatches) through sheathing membrane to be sealy sealed as air-barrier. Service hatches to maintain same min. RSI value as ceiling assembly.
9. Structural metal studs to be engineered to withstand min. 20 p.s.f. wind uplift.



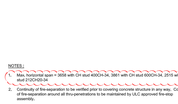
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
S1 | A	EXTERIOR SOFFIT - HEATED PLENUM GLASS FIBRE SHEATHING	-	-	4.70	-	VARIES

Exterior Soffit Construction

SCALE N.T.S.

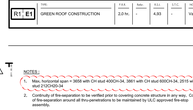
S
A8-02

NOTES:
1. Max. horizontal span = 3658 with CH stud 400CH-34, 3861 with CH stud 600CH-34, 2515 with CH stud 400CH-43.
2. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.



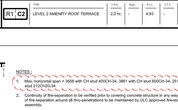
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
SW | C	HORIZONTAL SHAFT WALL ASSEMBLY	1.0 hr.	0.44 R.S.I. AVG. (M-1/1)	-	-	VARIES

NOTES:
1. Max. horizontal span = 3658 with CH stud 400CH-34, 3861 with CH stud 600CH-34, 2515 with CH stud 400CH-43.
2. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
SW | B	HORIZONTAL SHAFT WALL ASSEMBLY	2.0 hr.	0.88 R.S.I. AVG. (M-1/1)	-	-	VARIES

NOTES:
1. Max. horizontal span = 3658 with CH stud 400CH-34, 3861 with CH stud 600CH-34, 2515 with CH stud 400CH-43.
2. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.



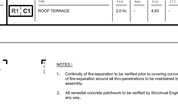
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
SW | A	SHAFT WALL DUCT ENCLOSURE, 6hr F.R.R. ASSEMBLY	2.0 hr.	0.44 R.S.I. AVG. (M-1/1)	-	-	VARIES

Shaft Wall Construction

SCALE N.T.S.

SW
A8-02

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | G	ACOUSTIC CEILING, FURRING CHANNEL	-	-	NOTE 5	55	75

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | F	ACOUSTIC CEILING, Z-CHANNELS	-	-	NOTE 5	95	120

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | E	SUSPENDED ACOUSTIC CEILING BELOW MECHANICAL PENTHOUSE (REFER TO ENGINEERED SUPPSNED SYSTEM / BOARD ITEM (NA)	-	-	NOTE 5	95	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | D	ACOUSTIC CEILING, MECHANICAL PENTHOUSE	-	-	NOTE 5	95	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



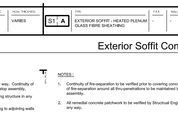
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | C	ACOUSTIC CEILING, AMENITY THEATER, GYM, SPIN ROOMS	-	-	NOTE 5	95	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | B	ACOUSTIC CEILING, AMENITY COMMON AREAS	-	-	NOTE 5	95	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
2. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
3. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
4. Provide acoustic sealant continuously around all penetrations.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
A1 | A	ACOUSTIC CEILING, TYPICAL SUITES	-	-	NOTE 5	90	VARIES

Acoustical Ceiling Construction

SCALE N.T.S.

A
A8-02

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Refer to Mechanical Eng'g drawings for details of heated plenum.
5. For suspended T-Bar type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C3 | B	HEATED PLENUM, T-BAR CEILING	-	-	4.70	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Refer to Mechanical Eng'g drawings for details of heated plenum.
5. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C3 | A	HEATED PLENUM, SUSPENDED CEILING	-	-	4.70	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. For suspended T-Bar type and spacing, refer to Arch. Specs.



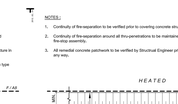
TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C2 | C	INSULATED SLAB	-	-	4.22	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C2 | B	INSULATED SLAB	-	-	4.20	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C2 | A	INSULATED SLAB	-	-	4.22	-	150 min.

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. For suspended T-Bar type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C1 | C	SUSPENDED CEILING, T-BAR	-	-	NOTE 5	-	VARIES

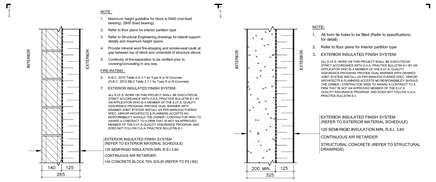
NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.



TAG	DESCRIPTION	FIRE RATING	Rsi	R.S.I.	U.V.T.	NOM. THICKNESS
C1 | B	SUSPENDED CEILING, G.W.B.	-	-	NOTE 5	-	VARIES

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.


F.F./M
BULKHEAD
90mm SOUND ATTENUATION BATTS AROUND PIPES
SPRAYED P


EXTERIOR
INTERIOR
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
1. EXTERIOR INSULATED FINISH SYSTEM
ALL E.I.F.S. WORK ON THIS PROJECT SHALL BE EXECUTED BY AN APPLICATOR WHO IS A MEMBER OF THE E.I.F.S. INDUSTRY MEMBERS ASSOCIATION (EIMA) AND IS APPLICATOR WHO IS A MEMBER OF THE E.I.F.S. QUALITY ASSURANCE PROGRAM. ALL E.I.F.S. WORK SHALL BE PERFORMED BY A CERTIFIED APPLICATOR WHO HAS BEEN TRAINED AND CERTIFIED BY THE MANUFACTURER OF THE E.I.F.S. SYSTEM BEING INSTALLED. THE EIMA E.I.F.S. QUALITY ASSURANCE PROGRAM AND THE MANUFACTURER OF THE E.I.F.S. QUALITY ASSURANCE PROGRAM MEMBER OF THE E.I.F.S. INDUSTRY MEMBERS ASSOCIATION (EIMA) AND DOES NOT FOLLOW O.A.A. PRACTICE BULLETIN 9.1.
EXTERIOR INSULATED FINISH SYSTEM
(REFER TO EXTERIOR MATERIAL SCHEDULE)
120 SEMI-RIGID INSULATION MIN. R-3.0 (I.M.)
CONTINUOUS AIR RETARDER
140 CONCRETE BLOCK TYPL SOLID (REFER TO P2) B2)
140
245
NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type
200 MIN.
325
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)
CONTINUOUS AIR RETARDER
EXTERIOR INSULATED FINISH SYSTEM
(REFER TO EXTERIOR MATERIAL SCHEDULE)
120 SEMI-RIGID INSULATION MIN. R-3.0 (I.M.)
NOTE:
1. Refer to specifications for bird screen mesh and louvred frame.
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
GALVANIZED BIRD SCREEN MESH IN GALVANIZED FRAME
260
(MAY VARY)
NOTE:
1. Max. stud height = 4575 ST25 (L.GAI)
2. For interior finish refer to room finish schedule
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'C'
89 THERMAL INSULATION BATTS MIN. R-3.0 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
105
(MAY VARY)
NOTE:
1. Max. stud height = 4064 with CH stud 400CH-34 (L.GAI)
2. For interior finish refer to room finish schedule
3. Provide fire-resistant around entire perimeter of wall at junction between steel track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-482. System B for complete assembly requirements.
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
260
125
(MAY VARY)
NOTE:
1. Max. stud height = 4064 with CH stud 400CH-34 (L.GAI)
2. For interior finish refer to room finish schedule
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'C'
89 THERMAL INSULATION BATTS MIN. R-3.0 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
105
(MAY VARY)
NOTE:
1. Max. stud height = 4575 ST25 (L.GAI)
2. For interior finish refer to room finish schedule
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
125
(MAY VARY)
NOTE:
1. Max. stud height = 4064 with CH stud 400CH-34 (L.GAI)
2. Refer to specifications for thickness and type of glass
3. For interior finish refer to room finish schedule
4. Provide fire-resistant around entire perimeter of wall at junction between steel track and floor/ceiling, both sides of wall.
5. Refer to ULC-W-482 or ULC-W-48465 for complete assembly requirements.
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
125
(MAY VARY)
NOTE:
1. Max. stud height = 4064 with CH stud 400CH-34 (L.GAI)
2. Refer to specifications for thickness and type of glass
3. For interior finish refer to room finish schedule
4. Provide fire-resistant around entire perimeter of wall at junction between steel track and floor/ceiling, both sides of wall.
5. Refer to ULC-W-482 or ULC-W-48465 for complete assembly requirements.
NOTE:
REFER TO DOUBLE GLAZED CURTAINWALL SYSTEM WITH FIRE RATED WALL
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
125
(MAY VARY)
NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
125
(MAY VARY)
NOTE:
1. Max. stud height = 4575 ST25 (L.GAI)
2. For interior finish refer to room finish schedule
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'C'
89 THERMAL INSULATION BATTS MIN. R-3.0 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
105
(MAY VARY)
NOTE:
1. Max. stud height = 4064 with CH stud 400CH-34 (L.GAI)
2. Refer to specifications for thickness and type of glass
3. For interior finish refer to room finish schedule
4. Provide fire-resistant around entire perimeter of wall at junction between steel track and floor/ceiling, both sides of wall.
5. Refer to ULC-W-482 or ULC-W-48465 for complete assembly requirements.
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
75 SEMI-RIGID INSULATION MIN. R-3.0 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
2 HOUR RATED SHAFTWALL (P1) L1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R-3.0 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER
260
125
(MAY VARY)
NOTE:
1. Refer to specifications for thickness and type of glazing
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
260
(MAY VARY)
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to specifications for thickness and type of glazing
3. Refer to floor plans for interior partition type
4. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC L905 - Type L2-205 Concrete
ULC tested suppliers ONLY 2 0 hr. F.R.R.
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK
NOTE:
REFER TO WINDOW SCHEDULE FOR LOCATION OF SPANDREL GLASS OR SHADOW BOX
260
140
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE
260
200
MIN.
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL SPANDREL PANEL)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE
260
200
MIN.
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
3. Refer to specifications for thickness and type of glass
4. Refer to floor plans for interior partition type
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
260
(MAY VARY)
NOTE:
1. Refer to specifications for thickness and type of glazing
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
260
(MAY VARY)
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to specifications for thickness and type of glazing
3. Refer to floor plans for interior partition type
4. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC L905 - Type L2-205 Concrete
ULC tested suppliers ONLY 2 0 hr. F.R.R.
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK
NOTE:
REFER TO WINDOW SCHEDULE FOR LOCATION OF SPANDREL GLASS OR SHADOW BOX
260
200
MIN.
140
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE
260
200
MIN.
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
3. Refer to specifications for thickness and type of glass
4. Refer to floor plans for interior partition type
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
260
(MAY VARY)
NOTE:
1. Refer to specifications for thickness and type of glazing
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
260
(MAY VARY)
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK
NOTE:
REFER TO WINDOW SCHEDULE FOR LOCATION OF SPANDREL GLASS OR SHADOW BOX
260
200
MIN.
140
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE
260
200
MIN.
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
3. Refer to specifications for thickness and type of glass
4. Refer to floor plans for interior partition type
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
260
(MAY VARY)
NOTE:
1. Refer to specifications for thickness and type of glazing
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
260
(MAY VARY)
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to specifications for thickness and type of glazing
3. Refer to floor plans for interior partition type
4. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
5. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
6. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
7a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC L905 - Type L2-205 Concrete
ULC tested suppliers ONLY 2 0 hr. F.R.R.
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK
NOTE:
REFER TO WINDOW SCHEDULE FOR LOCATION OF SPANDREL GLASS OR SHADOW BOX
260
200
MIN.
140
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
STOREFRONT CURTAINWALL SYSTEM
(PRE-FINISHED METAL LOUVER)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE
260
200
MIN.
(MAY VARY)
NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type
3. Refer to specifications for thickness and type of glass
4. Refer to floor plans for interior partition type
STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM
(SEALED SPANDREL GLASS OR SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R-3.0 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
260
(MAY VARY)
NOTE:
1. Refer to specifications for thickness and type of glazing
STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM
(SEALED VISION GLASS UNIT)
260
(MAY VARY)
NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing); 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.
FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete
(O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)

Room Finish Schedule - Underground Parking Garage - Level P4

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL P4											
A-P4	STAIR 'A'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
B-P4	STAIR 'B'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
C-P4	STAIR 'C'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P400	PARKING GARAGE	CONC	WRD / PT-6	CONC / CB	WRD / PT-6	CONC / CB	PT-11	2 HR.	EX	PT-11	
P401	ELECTRICAL EQUIP. ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P402	ARTICAIRE CHILLER ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P403	WEST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P404	WEST VESTIBULE	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	-	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P405	LOCKER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P406	LOCKER ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P407	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P408	VESTIBULE	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P409	LOCKER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P410	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P411	LOCKER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P412	EAST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P413	EAST VESTIBULE	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	-	GWB	-	REFER TO ID DRAWINGS FOR FINISHES

Room Finish Schedule - Underground Parking Garage - Level P3

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL P3											
A-P3	STAIR 'A'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
B-P3	STAIR 'B'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
C-P3	STAIR 'C'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P300	PARKING GARAGE	CONC	ETT / PT-6	CONC / CB	ETT / PT-6	CONC / CB	PT-11	2 HR.	EX	PT-11	
P301	ELECTRICAL EQUIP. ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P302	WEST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P303	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P304	VESTIBULE	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P305	LOCKER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P306	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P307	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P308	EAST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P309	EAST VESTIBULE	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	-	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P310	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P311	MECHANICAL ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	

Room Finish Schedule - Underground Parking Garage - Level P2

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL P2											
A-P2	STAIR 'A'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
B-P2	STAIR 'B'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
C-P2	STAIR 'C'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P200	PARKING GARAGE	CONC	ETT / PT-6	CONC / CB	ETT / PT-6	CONC / CB	PT-11	2 HR.	EX	PT-11	
P201	PARKING GARAGE	CONC	ETT / PT-6	CONC / CB	ETT / PT-6	CONC / CB	PT-11	-	EX	PT-11	
P202	ARTICAIRE CHILLER ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P203	ARTICAIRE BICYCLE LOCKER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P204	ELECTRICAL EQUIP. ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	REFER TO ARTICAIRE ID DWGS FOR FINISHES
P205	ARTICAIRE ELEVATOR LOBBY	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	REFER TO ARTICAIRE ID DRAWINGS FOR FINISHES
P206	VESTIBULE	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P207	ARTICAIRE WATER METER ROOM	CONC	PT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P208	ARTICAIRE BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P209	ELEVATOR MACHINE ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P210	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P211	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P212	BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P213	EAST VESTIBULE	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	-	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P214	EAST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P215	MECHANICAL ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P216	IRRIGATION ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P217	PUMP ELECTRICAL ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P218B	PRIVATE STREETS ELECTRICAL ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-12	
P219	LOFT ELEVATOR LOBBY	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P220	LOFT CCU ROOM	CONC	ETT	CB	ETT	CB	PT-12	2 HR.	EX	PT-12	
P221	CONDO CCU ROOM	CONC	ETT	CB	ETT	CB	PT-12	2 HR.	EX	PT-12	
P222	SEAFIELD MAIN ENTRANCE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	

Room Finish Schedule - Underground Parking Garage - Level P1

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
A-P1	STAIR 'A'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
B-P1	STAIR 'B'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
C-P1	STAIR 'C'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
M-P1	STAIR 'M'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	-	EX	PT-12	
P100	COMMERCIAL PARKING GARAGE	CONC	ETT / PT-6	CONC / CB	ETT / PT-6	CONC / CB	PT-11	2 HR.	EX / IN	PT-11 / AB	
P101	ELECTRICAL SWITCH TRANSFORMER ROOM	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P102	MAIN ELECTRICAL ROOM	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P103	VESTIBULE	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P104	LOBBY CORRIDOR	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P105	RESIDENTIAL ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P106	CONDO AMENITY AREA	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	
P107	YOGA ROOM	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	
P108	JANITOR CLOSET	CONC / CT	-	GWB	-	GWB	-	-	GWB	-	
P109	STAIR 'D'	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	
P110	LOUNGE	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P111	MEN'S CHANGE ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P112	WOMEN'S CHANGE ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P113	W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P114	SAUNA	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P115	MEN'S SAUNA ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P116	WOMEN'S CHANGE ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P116A	W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P116B	B.F. W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P116C	SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P116D	B.F. SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P117	MEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P118	WOMEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P119	W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P120	B.F. W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P121	SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P122	B.F. SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P123	MEN'S SAUNA ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P124	WOMEN'S CHANGE ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P124A	W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P124B	B.F. W.C.	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P124C	SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P124D	B.F. SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P125	MEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P126	WOMEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P127	SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P128	B.F. SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P129	SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P130	B.F. SHOWER	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P131	MEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P132	WOMEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P133	MEASURE & ELEVATOR	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P134	MEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P135	WOMEN'S LOCKER ROOM	CONC / CT	-	GWB	-	GWB / AC	-	-	GWB / AC	-	
P136	RETAIL FEMALE SHOWER	CONC / CT	GWB	-	GWB / AC	-	-	GWB / AC	-	-	
P137	RETAIL MALE SHOWER	CONC / CT	GWB	-	GWB / AC	-	-	GWB / AC	-	-	
P138	RETAIL BICYCLE STORAGE ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	1.5 HR.	EX	PT-12	
P139	VESTIBULE	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P140	EAST ELEVATOR LOBBY	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P141	COMMERCIAL ELECTRICAL ROOM #1	CONC	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	
P142	EAST ELECTRICAL ROOM	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P143	RESIDENTIAL PARKING GARAGE	CONC	ETT / PT-6	CONC / CB	ETT / PT-6	CONC / CB	PT-11	2 HR.	EX / IN	PT-11	
P144	ELECTRICAL SWITCH TRANSFORMER	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P145	SEAFIELD FIRE ROOM ACCESS	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P146	COMMERCIAL ELECTRICAL ROOM #2	CONC	ETT	CONC / CB	ETT	CONC / CB	PT-12	2 HR.	EX	PT-11	

Room Finish Schedule - Underground Parking Garage - Level P1 Mezzanine

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL P1 MEZZ											
A-P1M	STAIR 'A'	CONC	PT-5	CONC	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
B-P1M	STAIR 'B'	CONC	PT-5	CONC	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
C-P1M	STAIR 'C'	CONC	PT-5	CONC	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P100M	COMMERCIAL PARKING GARAGE	CONC	PT-6	CONC	-	CONC / CB	PT-11	2 HR.	EX	PT-11	FINISHES BY FUTURE TENANT / OWNER
P101M	STAIR 'M'	CONC	PT-5	CONC	-	CONC / CB	PT-12	-	EX	PT-12	
P102M	ELECTRICAL SWITCH TRANSFORMER	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P103M	MAIN ELECTRICAL ROOM	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02
P104M	WEST VESTIBULE	CONC	ST-1	GWB	ST-1	CONC / CB / GWB	-	2 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
P105M	MEASURE & ELEVATOR	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P106M	RETAIL WATER METER ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P107M	RETAIL ELECTRICAL ROOM	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
P108M	RETAIL CHILLER ROOM	CONC / FS	ETT	CONC	ETT	CONC / CB	PT-12	2 HR.	EX	AC	FLOATING FLOOR SLAB - SEE DETAIL F1-C2 / A8-02

Room Finish Schedule - Level 1

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL 1											
100	WEST ENTRANCE VESTIBULE	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
102	WEST MAIN LOBBY	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
104	MAIL ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
106	W.C.	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
108	B.F. W.C.	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
110	ADMIN OFFICE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
112	ADMIN OFFICE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
114	MEETING ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
116	OFFICE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
118	OFFICE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
120	CORRIDOR	CONC / CT	-	CONC / CB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
122	UNIVERSAL W.C.	CONC / CT	-	CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
124	STAFF ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
126	WEST ELEVATOR LOBBY	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
128	WEST VESTIBULE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
130	JANITOR CLOSET	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
132	CAGE ROOM	CONC / CT	PT	CONC / CB	B1	CONC / CB	PT-1	2 HR.	EX	PT-1	
134	ARTICAIRE LOFT ROOM	CONC / CT	PT	CONC / CB	B1	CONC / CB	PT-1	2 HR.	EX	PT-1	
136	SHOWER	CONC / CT	ETT	CB	ETT	CB	PT-12	2 HR.	EX	PT-12	
138	ARTICAIRE VESTIBULE	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
140	ARTICAIRE MAIL ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
142	ARTICAIRE ELEVATOR LOBBY	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
144	ARTICAIRE LOUNGE	CONC / CT	EIFS	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	
146	MEETING ROOM	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
148	VESTIBULE	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
150	VESTIBULE EAST CORRIDOR	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
152	RETAIL GARBAGE ROOM	CONC	ETT	CONC / CB	ETT	CONC / CB / IN	PT-12	2 HR.	IN	PT-12	
154	CAGE	CONC	PT	CONC / CB	B1	CONC / CB	PT-1	2 HR.	EX	PT-1	
156	LOADING AREA	CONC / CT	-	CONC / CB	-	CONC / CB	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
158	SERVICE CORRIDOR	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
160	EAST MAIL ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
162	EAST GARBAGE ROOM	CONC / CT	-	CONC / CB / IN	-	CONC / CB / IN	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
164	BICYCLE ACCESS CORRIDOR	CONC	PT	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
166	EAST VESTIBULE	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
168	EAST LOBBY	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
170	EAST ENTRANCE VESTIBULE	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
172	EAST LOBBY	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
174	EAST CORRIDOR	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	IN	PT-12	
176	ELEVATOR MACHINE ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
178	RETAIL LOADING AREA	CONC / CT	ETT	CONC / CB	ETT	CONC / CB / GWB	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
180	LOADING AREA	CONC / CT	-	CONC / CB	-	CONC / CB	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
182	ELEVATOR MACHINE ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
184	SERVICE CORRIDOR	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
186	EAST GARBAGE ROOM	CONC / CT	-	CONC / CB / GWB	-	GWB / AC	-	-	GWB / AC	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES
188	RECYCLING DROP OFF ROOM	CONC / PT	-	CONC / CB	B1	CONC / CB	PT-12	2 HR.	IN	PT-12	

Room Finish Schedule - Level 2

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL 2											
202	WEST ELEVATOR LOBBY	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
202	WEST CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
204	GARBAGE ROOM	CONC	ST-2	CB / GWB	ST-2	CB / GWB	ST-2 / PT	1 HR.	EX	PT-12	REFER TO ID DRAWINGS FOR FINISHES
206	ELEC. CL.	CONC	-	CB	-	CB	-	1 HR.	EX	-	
208	ELEC. CL.	CONC	-	CB	-	CB	-	1 HR.	EX	-	
210	STORAGE	CONC	PT	GWB	R1	GWB	PT-12	1 HR.	GWB	PT-12	
207	B.F. W.C. & CHANGE ROOM	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
209	W.C.	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
211	MALE/FEMALE ROOM	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
213	BAR	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
215	LOUNGE AREA	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
213	NORTH CORRIDOR	CONC / CT	-	GWB	-	GWB / GL	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
217	DINING AREA	CONC / CT	-	GWB	-	GWB / GL	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
219	CATERING KITCHEN	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
221	UNIVERSAL W.C.	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
223	UNIVERSAL W.C. & CHANGE ROOM	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
219	MAIL ROOM	CONC / CT	-	GWB	-	GWB	-	-	GWB / AC	-	REFER TO ID DRAWINGS FOR FINISHES
221	ELEC. CL.	CONC	-	CB	-	CB	-	2 HR.	EX	-	
223	EAST ELEVATOR LOBBY	CONC	PT	GWB	R1	GWB	PT-12	1 HR.	GWB	PT-12	
225	EAST CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
225	GARBAGE ROOM	CONC	ST-2	CB / GWB	ST-2	CB / GWB	ST-2 / PT	1 HR.	EX	PT-12	REFER TO ID DRAWINGS FOR FINISHES
227	ELEC. CL.	CONC	-	CB	-	CB	-	2 HR.	EX	-	
229	ELEC. CL.	CONC	PT	GWB	R1	GWB	PT-12	1 HR.	GWB	PT-12	
229	ARTICAIRE NORTH CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES; SEE NOTE #1
229	ARTICAIRE ELEVATOR LOBBY	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	
231	ARTICAIRE GARBAGE ROOM	CONC	ST-2	CB / GWB	ST-2	CB / GWB	ST-2 / PT	1 HR.	EX	PT-12	REFER TO ARTICAIRE ID DWGS FOR FINISHES; SEE NOTE #1
232	ARTICAIRE WEST CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES; SEE NOTE #1
232	ARTICAIRE WEST CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ARTICAIRE ID DWGS FOR FINISHES; SEE NOTE #1
N-2	STAIR 'N'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
N-2	STAIR 'N'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	
N-2	STAIR 'N'	CONC	PT-5	CONC / CB	-	CONC / CB	PT-12	2 HR.	EX	PT-12	

Room Finish Schedule - Level 3

Room Number	Room Name	Floor Material	Floor Finish	Base Material	Base Finish	Wall Material	Wall Finish	Minimum Fire Rating of Wall	Ceiling Material	Ceiling Finish	Remarks
LEVEL 3											
302	WEST ELEVATOR LOBBY	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ID DRAWINGS FOR FINISHES
302	WEST CORRIDOR	CONC	-	GWB	-	GWB	-	1 HR.	GWB	-	REFER TO ID DR

Door and Frame Schedule - Level P4

Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
A.P4		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
A.P4A		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
B.P4		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
B.P4A		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
C.P4		915	2100	45	B1	HM	PT	M1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
C.P4A		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH SLIDING DOOR
P4.01		915	2100	45	B1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P4.02		1830	2100	45	B1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P4.03		6000	2100	45	STL	HM	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	
P4.04	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	HIGH SPEED ROLL UP DOOR
P4.05		915	2100	45	ALGL	ANOD	F2	AL	ANOD	-	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	LOUVRED LOUVER SIZE
P4.01	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.02	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.02A		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.02B		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.03		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P4.04		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P4.05		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P4.06		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P4.07		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P4.08		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.09		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.10		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.11		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.12		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.13		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.14		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.15		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.16		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.17		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.18	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P4.19		915	1830	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	

Door and Frame Schedule - Level P3

Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
A.P3		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
B.P3		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
C.P3		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P3.01		915	2100	45	C1	ALGL	ANOD	F2	AL	ANOD	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P3.02		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.03		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.04		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.05		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.06		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.06A		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.07		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.08		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P3.09		965	2188	45	C1	ALGL	ANOD	F2	AL	ANOD	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P3.10		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P3.11		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	

Door and Frame Schedule - Level P2

Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
A.P2		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
B.P2		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
C.P2		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.01		915	2100	45	C1	ALGL	ANOD	F2	AL	ANOD	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P2.02		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.03		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.04		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.05		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.06		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.07		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.08		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.09		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.10		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.11		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P2.12		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	SECURITY
P2.12A		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	SECURITY
P2.13		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.13A		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.14		965	2188	45	C1	ALGL	ANOD	F2	AL	ANOD	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P2.15		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.16		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.17		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.18		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.19		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.19A		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P2.19B		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P2.19C		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.19D		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.20		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.21		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P2.22		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	

Door and Frame Schedule - Level P1

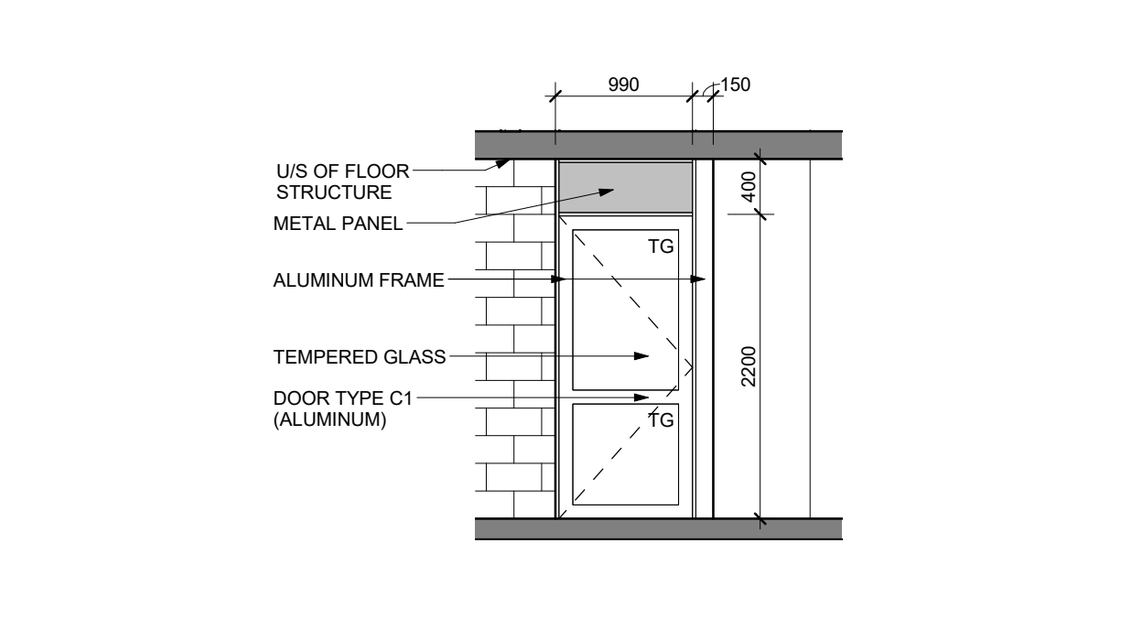
Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
A.P1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
B.P1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
C.P1		915	2100	45	C1	HMGL	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.01		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P1.02		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.02A		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P1.02B		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P1.03	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.04		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.04A		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.04B		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.05		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.06		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, FIRELITE GLASS
P1.07		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, FIRELITE GLASS
P1.08	2x	610	2100	45	G2	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.09		915	2100	45	G1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.10		915	2100	45	G1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	SOLID CORE SCULPTURAL DOOR, REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.11		965	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.12		965	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.12A		965	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.12B		965	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.12C		965	2135	45	G1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.12D		860	2088	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.13		915	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
P1.13A		915	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.14B		915	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.14C		810	2135	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.14D		860	2088	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.15		965	2135	45	G1	WD	PT	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.16		965	2135	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.16A		965	2135	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.16B		965	2135	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.16C		810	2135	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
P1.17		965	2188	45	C1	HMGL	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, FIRELITE GLASS
P1.17A		915	2188	45	C1	ALGL	ANOD	F2	AL	ANOD	-	-	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06
P1.17B		915	2188	45	C1	ALGL	ANOD	F2	AL	ANOD	-	-	-	●	●	●	-	●	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, FOB ACCESS
P1.20		915	2100	45	B1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.21		915	2100	45	B1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.22		915	2100	45	B1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.23		3740	2900	45	SP-II	AL	PRE	F2	AL	PRE	90 MIN.	2 HR.	-	-	-	-	-	-	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, POWER OPERATED, PROVIDE DELUGE SPRINKLER ALTERNATIVE SOLUTION
P1.24		3740	2370	45	SP-II	AL	PRE	F2	AL	PRE	90 MIN.	2 HR.	-	-	-	-	-	-	-	-	REFER TO SCREEN ELEVATIONS ON A8-06, ROUGH IN FOR CARD ACCESS
P1.25		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.26		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P1.27		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P1.28		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	1.5 HR.	-	●	●	●	-	●	-	-	
P1.29		915	2188	45	C1	ALGL	ANOD	F2	AL	ANOD	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.30		965	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.31		965	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.31A		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.32		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	
P1.33		6000	2400	45	G	AL	PT	-	STL	PT	-	-	-	-	-	-	-	-	-	-	SITE VERIFY POWER OPERATED
P1.34		915	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P1.34B		965	2100	45	N1	LINK	-	-	HM	-	-	-	-	●	●	●	-	●	-	-	WIRE MESH DOOR
P1.34		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.35		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P1.36A		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	

Door and Frame Schedule - Level P1 Mezzanine

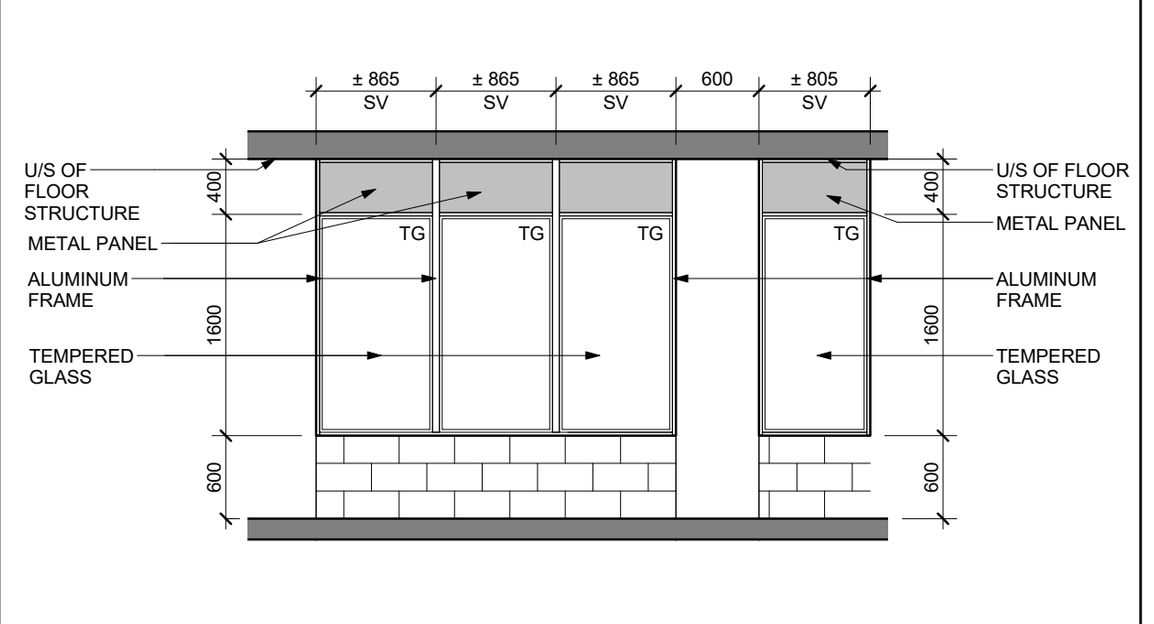
Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
A.P1M		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
B.P1M		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	-	
P.MM2		915	2100	45	A1	HM	PT	F1	HM	PT	-	-	-	●	●	●	-	●	-	-	

Door and Frame Schedule - Level 1

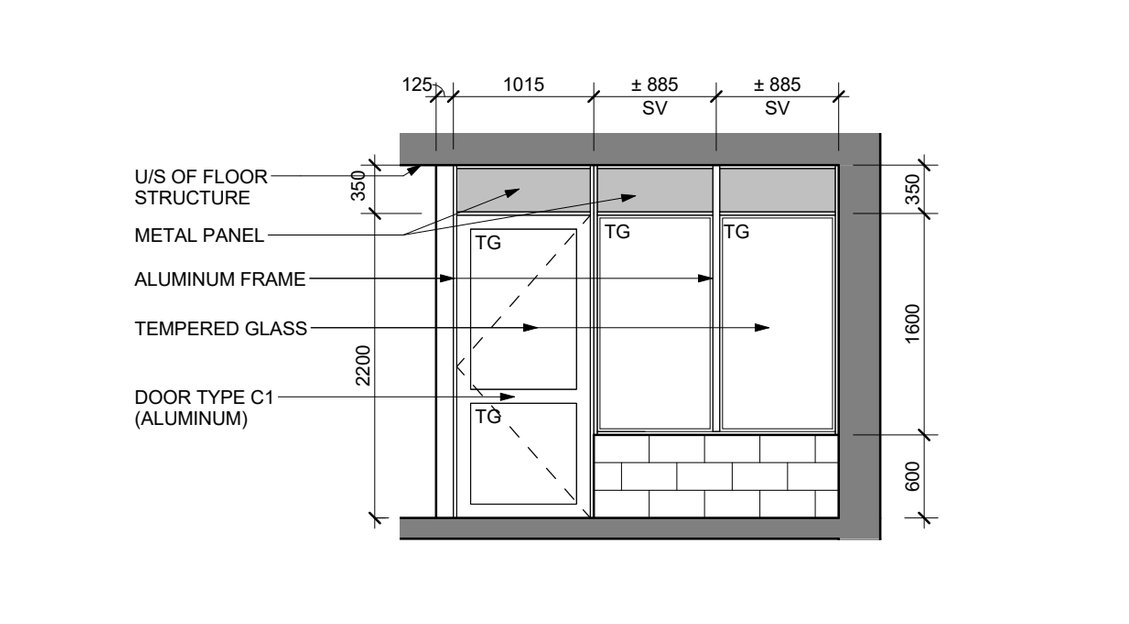
Door Number	Number of Door Panels	Width	Height	Thickness	Door			Frame			Fire Rating		Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
					Door Type	Panel Material	Panel Finish	Frame Type	Frame Material	Frame Finish	Fire Rating (Door)	Fire Rating (Wall)									
1.A		1078	2112	45	M1	LV	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.B		1078	2112	45	M1	LV	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.C		1078	2112	45	M1	LV	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.D		1078	2112	45	M1	LV	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.E		1078	2100	45	M1	LV	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.R		5500	2400	25	R	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HIGH SPEED ROLL UP DOOR
1.S		915	2100	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS
1.S1A		915	2100	45	SP-I	AL	PRE	F2	AL	PRE	-	-	-	●	●	●	-	●	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS, SECURITY
1.S2		4038	2676	45	SP-II	AL	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, POWER OPERATED
1.S3		915	2100	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO WINDOW SCHEDULE ELEVATIONS, SECURITY
1.S5		915	2135	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES
1.S6		915	2135	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
1.S7		915	2135	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES
1.S7A	2x	710	2135	45	G2	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
1.T5		760	2440	25	U1	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	REFER TO DRAWINGS FOR FINISHES
1.T6		965	2135	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES
1.T7		915	2135	45	G1	WD	-	F3	WD	PT	-	-	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, POWER OPERATED
1.U1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U1A		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U2	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U2A	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U3	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U4	2x	915	2100	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U5		965	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U6		915	2100	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO DRAWINGS FOR FINISHES, SECURITY
1.U7		3680	2588	45	SP-II	AL	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, POWER OPERATED, OPENING PANELS TO BE SECURITY
1.U7A		3681	2588	45	SP-II	AL	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, POWER OPERATED, OPENING PANELS TO BE SECURITY
1.W		915	2399	45	SP-I	GL	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS
1.W1	2x	915	2399	45	SP-I	GL	PRE	F2	AL	PRE	-	-	-	-	-	-	-	-	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, UNEQUAL PANELS - 915mm & 965mm
1.X		915	2100	45	B1	HM	PT	F1	HM	PT	45 MIN.	1 HR.	-	-	-	-	-	-	-	-	
1.X.1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	-	-	-	-	-	-	
1.X.2		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	-	-	-	-	-	-	
1.C1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	REFER TO ELEVATION ON A8-06
1.C1		915	2100	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	●	●	●	-	●	-	●	POWER OPERATED, SECURITY
1.R-1		915	2100	45	B1



SC-1 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



SC-2 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



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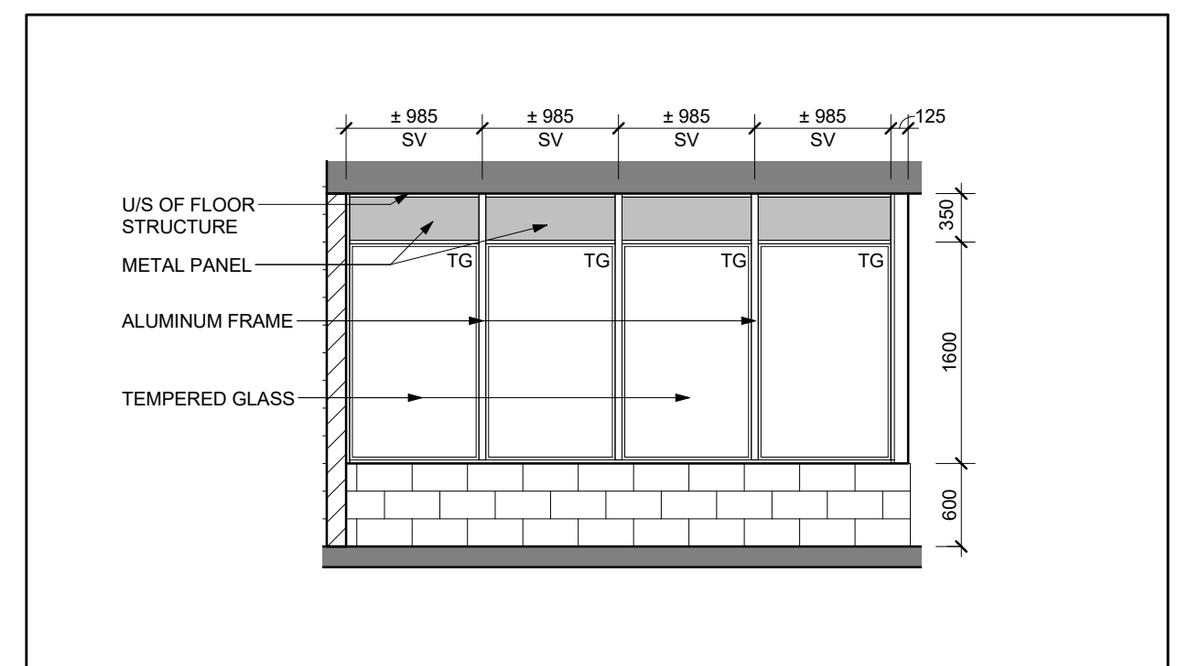
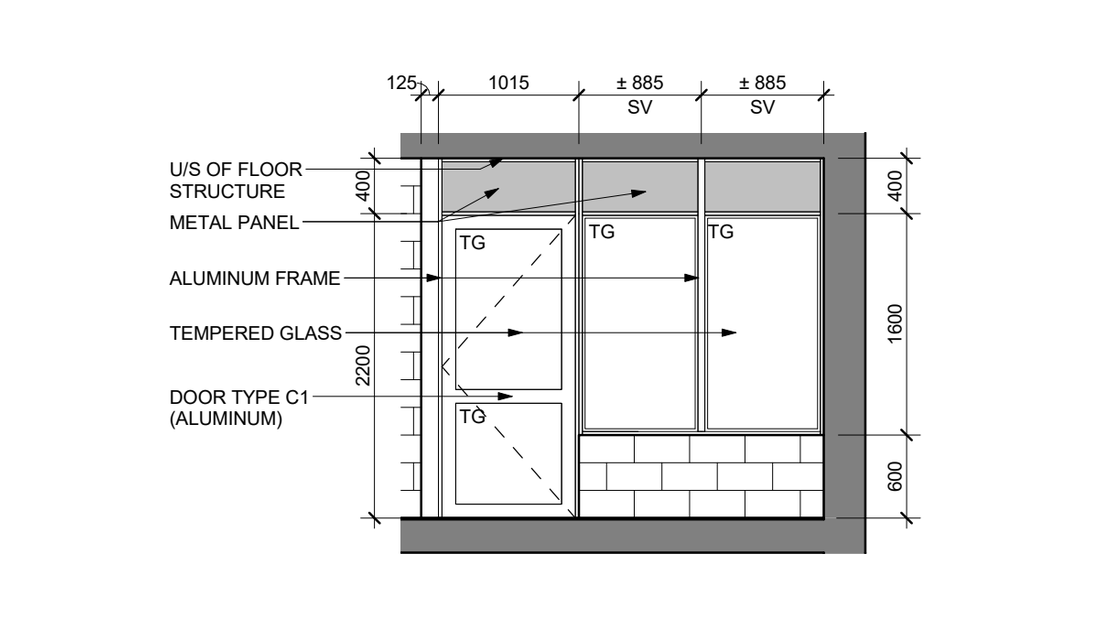
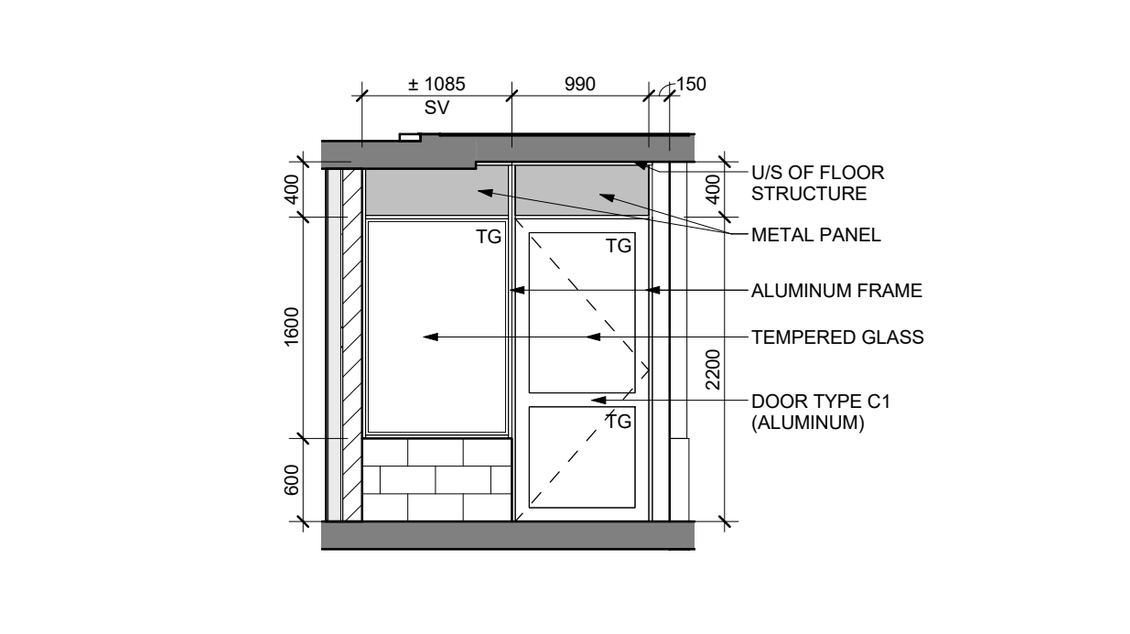


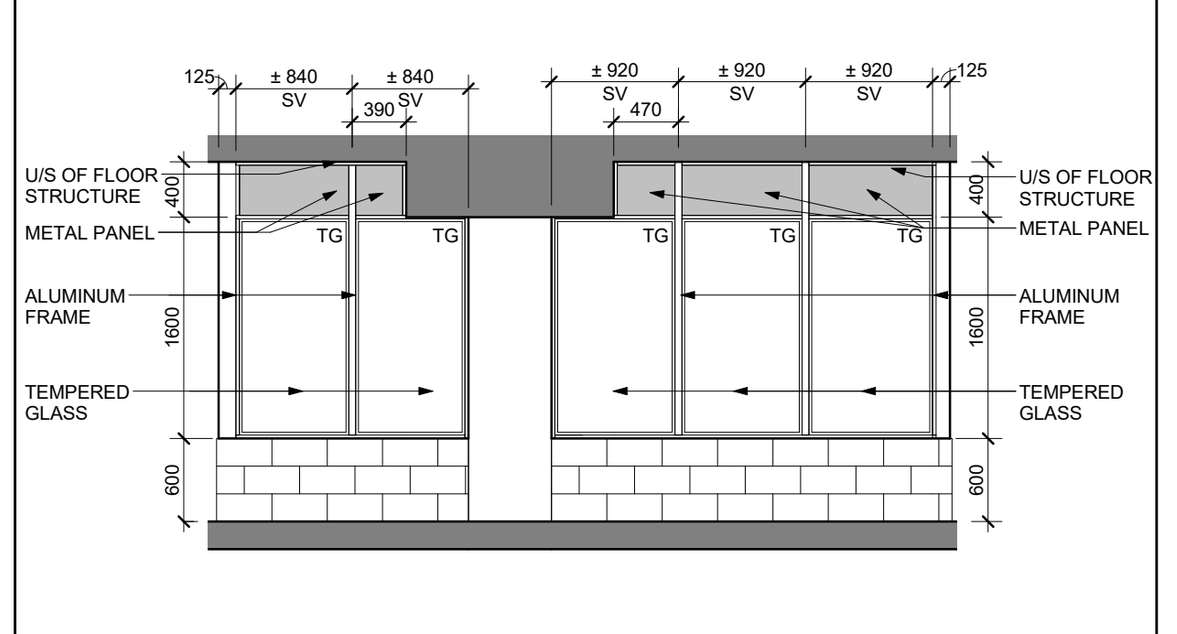
SC-4 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



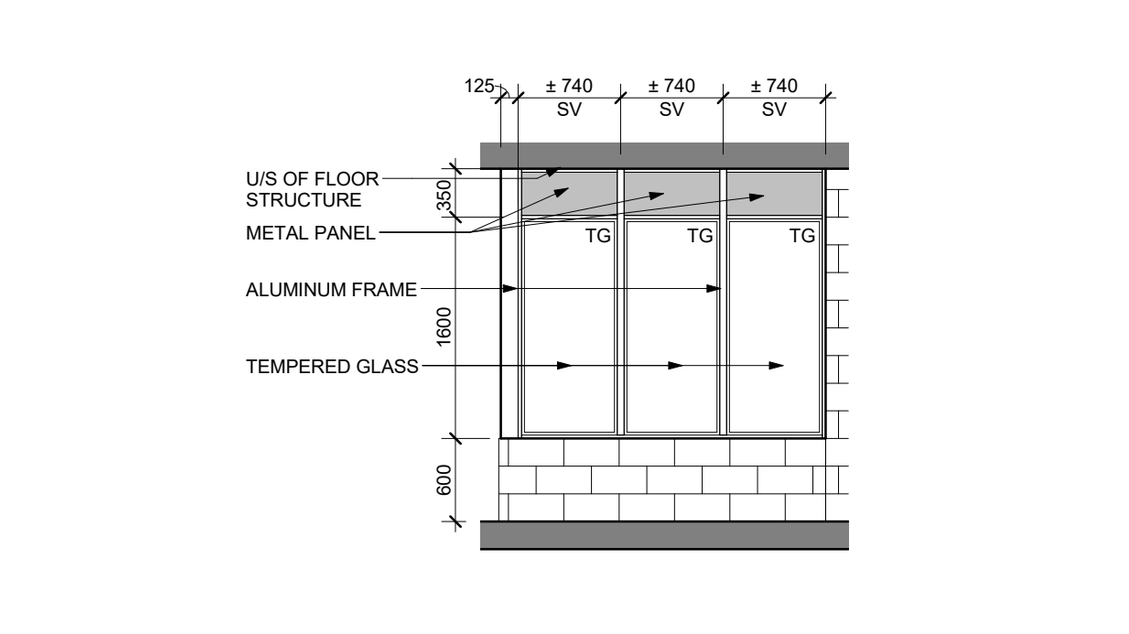
SC-5 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



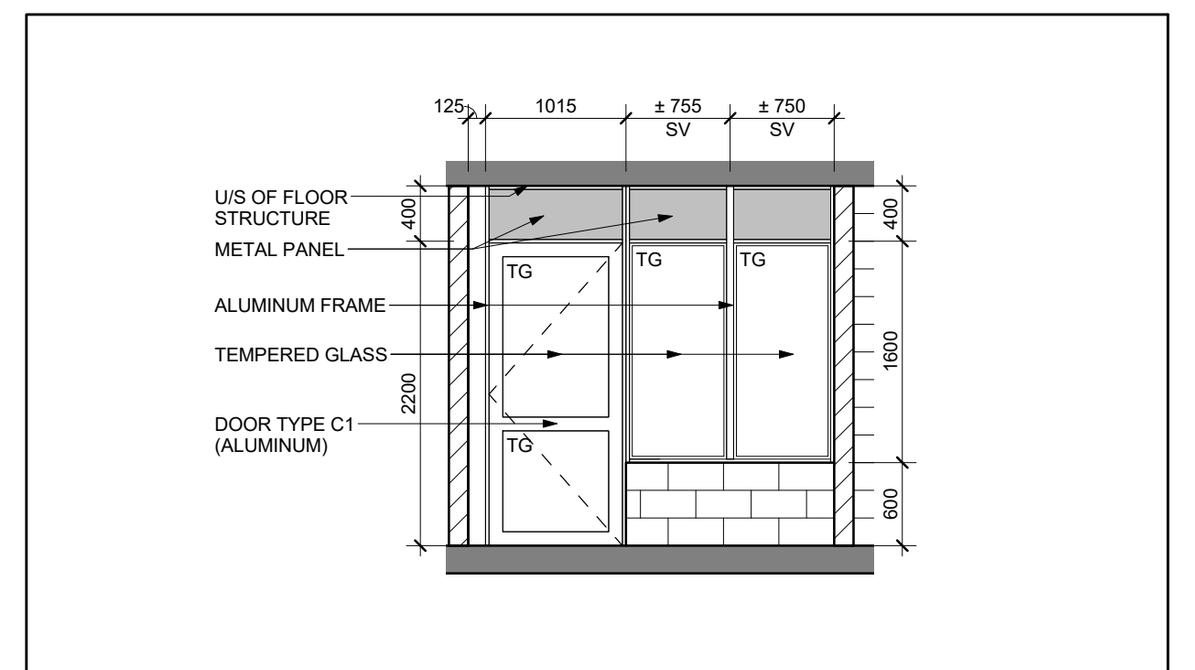
SC-6 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



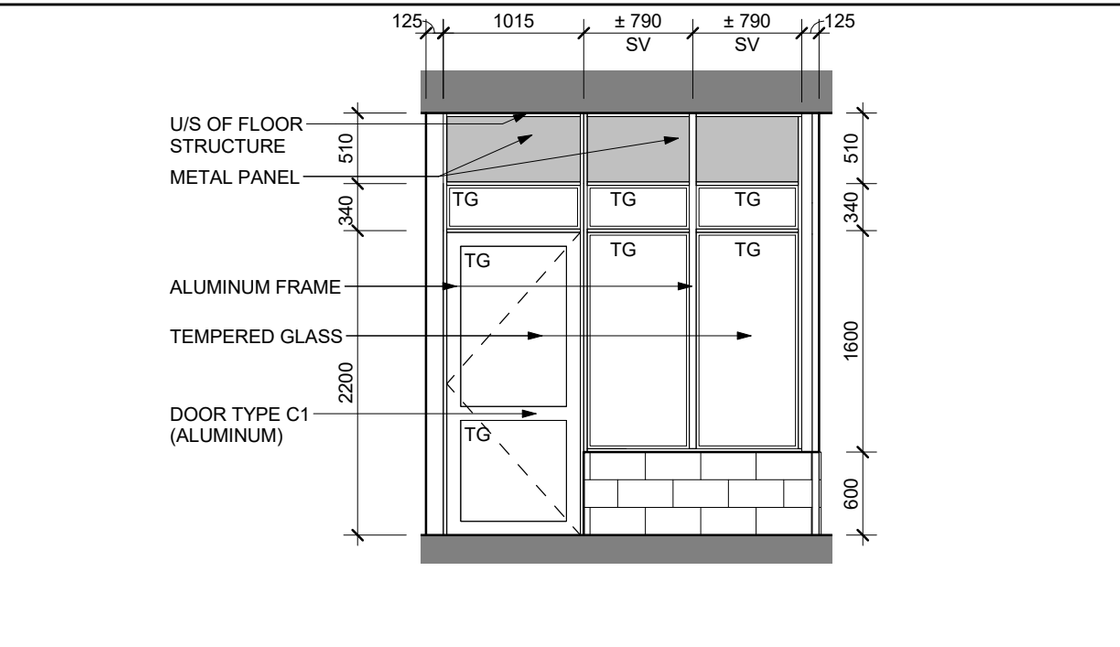
SC-7 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



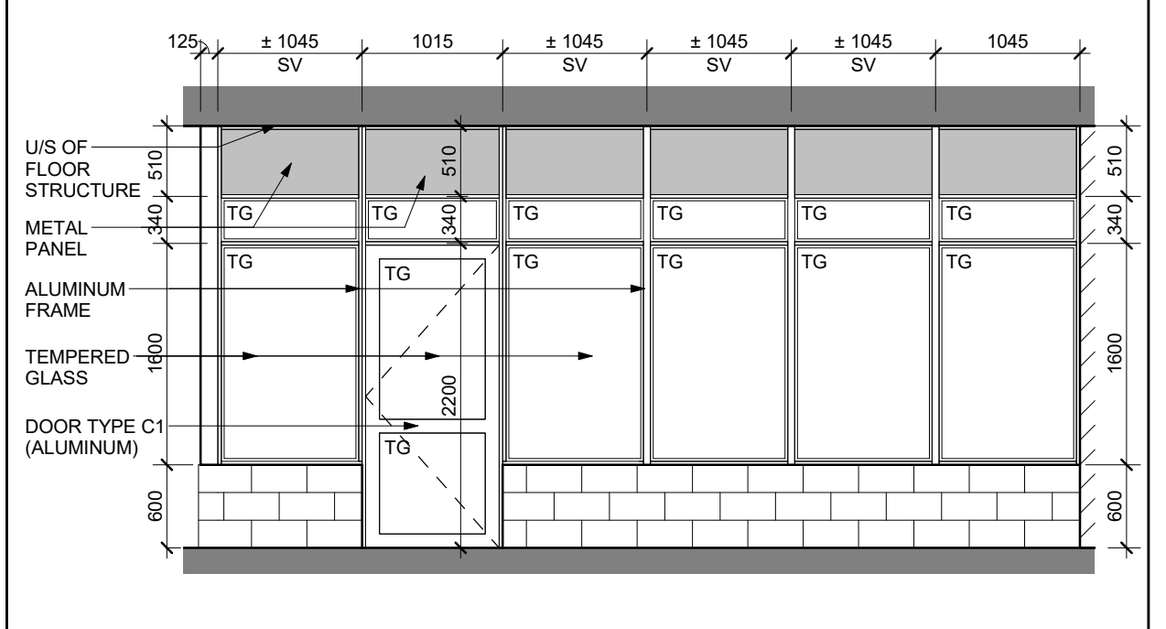
SC-8 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



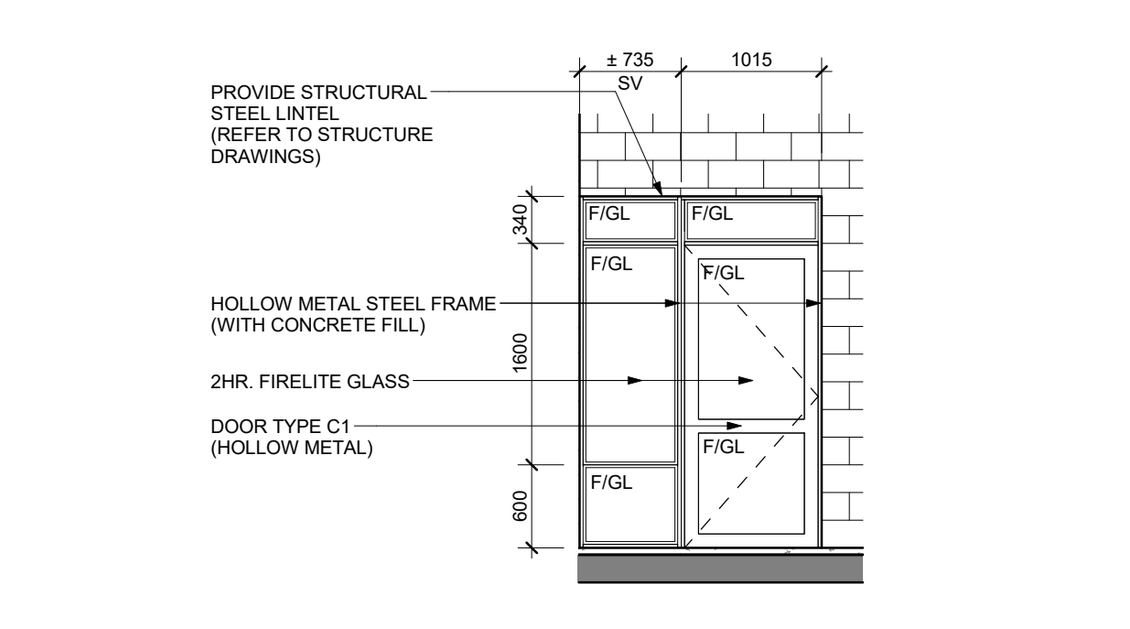
SC-9 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



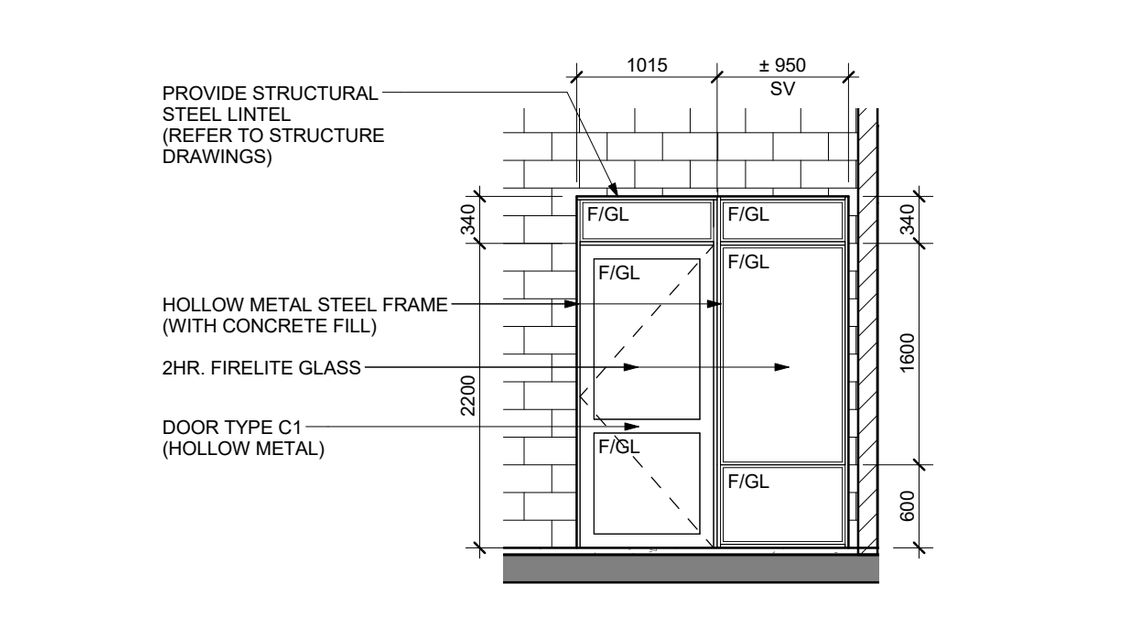
SC-10 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



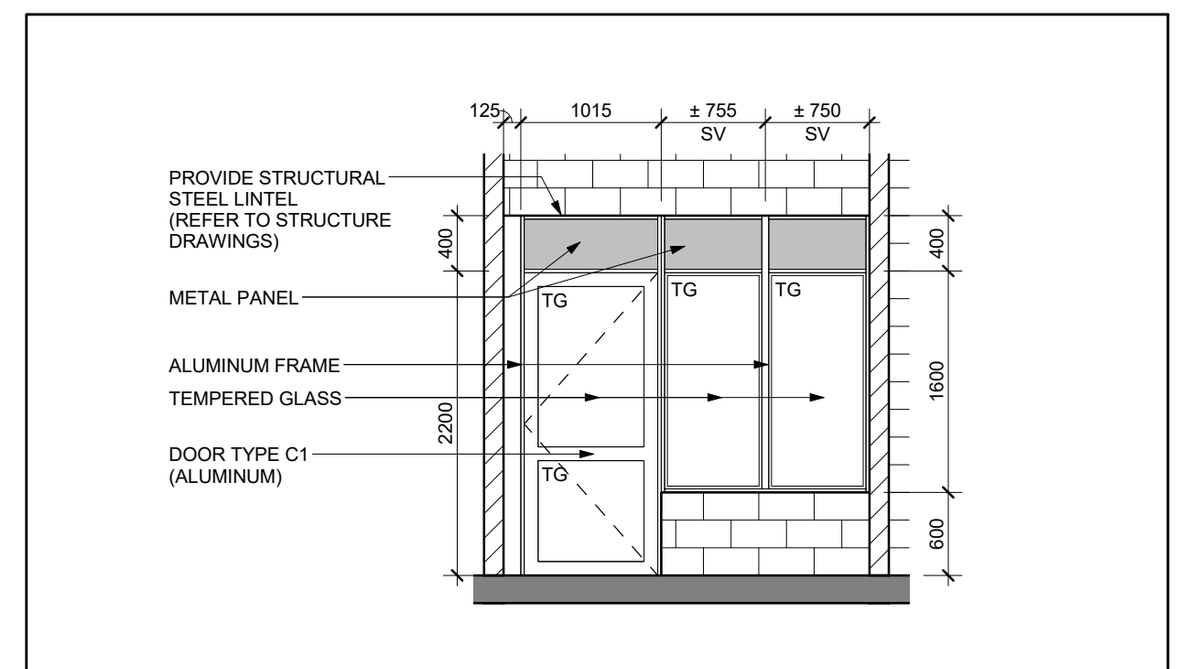
SC-11 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



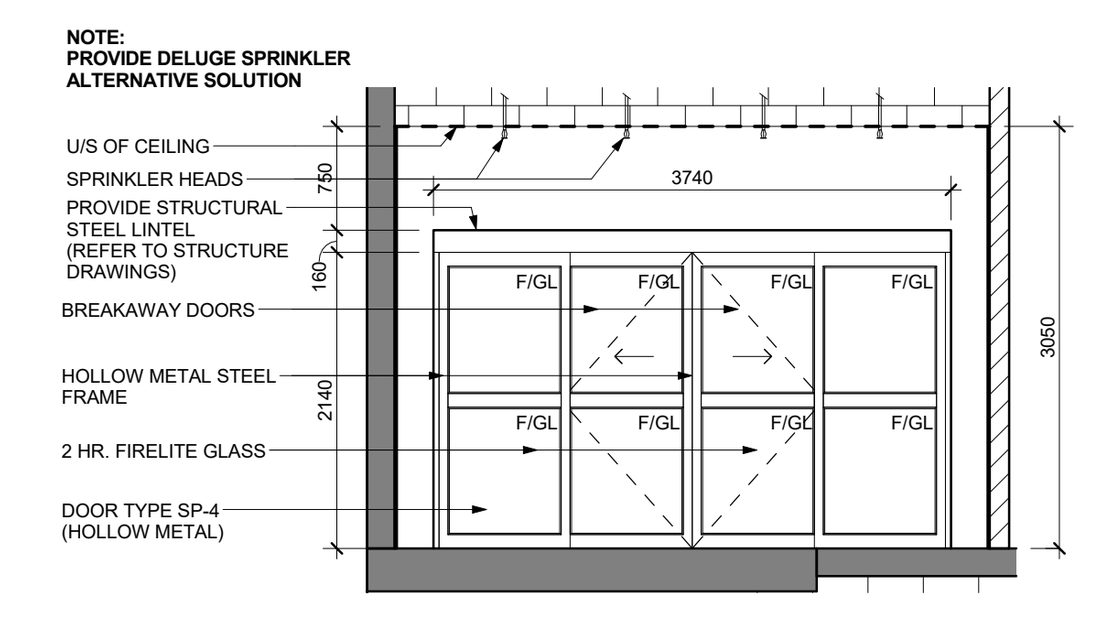
SC-12 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (2 HR. RATING)



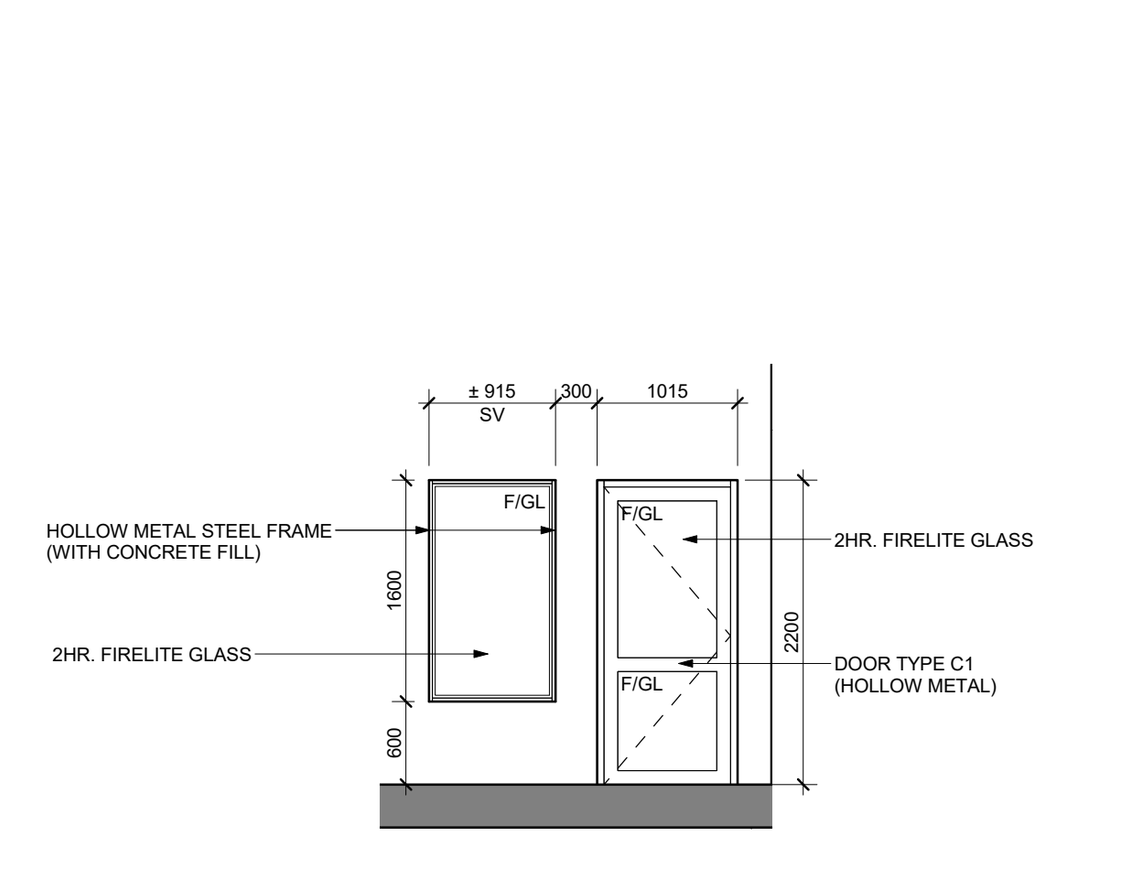
SC-13 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (2 HR. RATING)



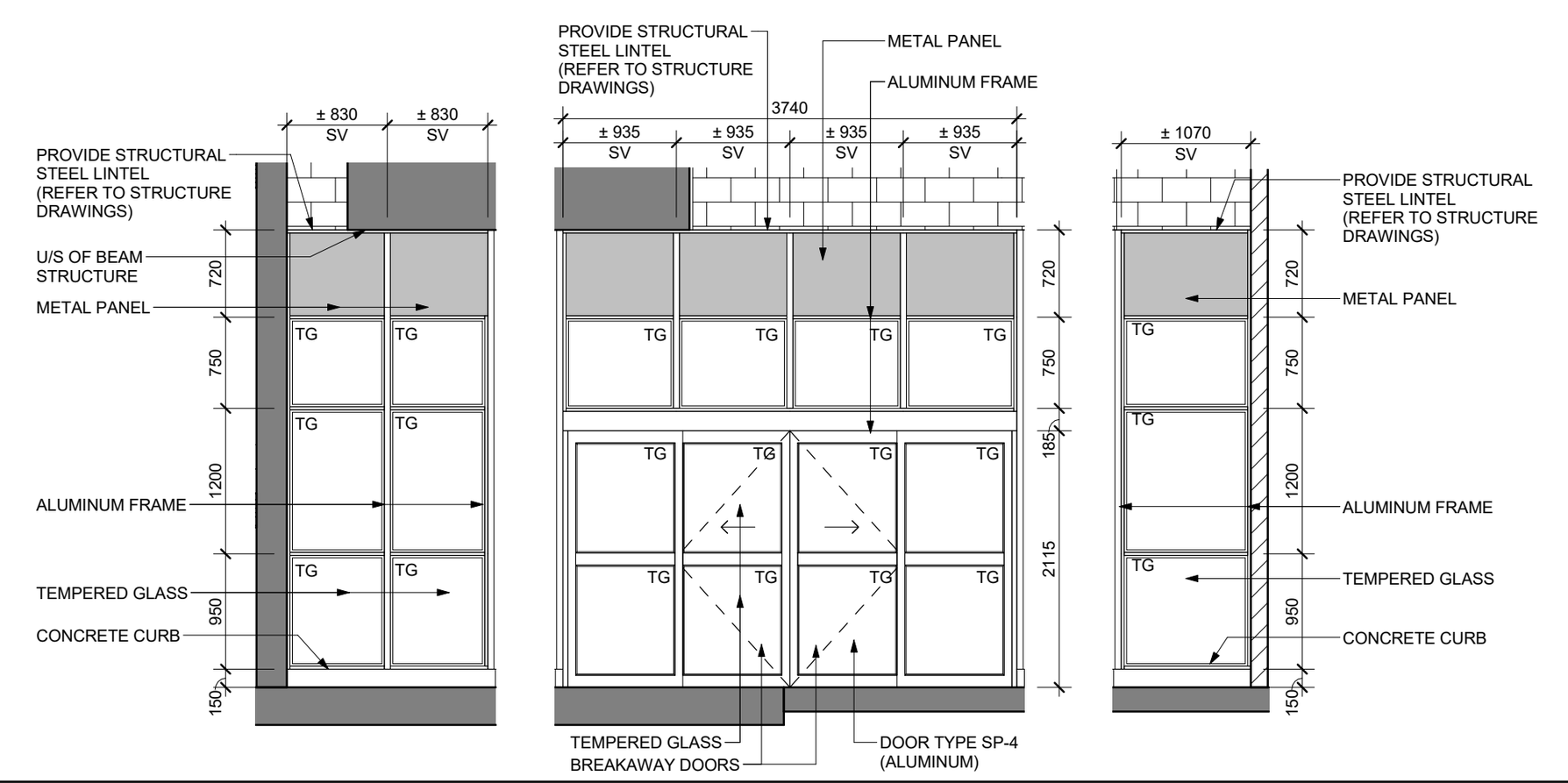
SC-14 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)



SC-15 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (2 HR. RATING)



SC-16 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (2 HR. RATING)



SC-17 A8-06 | TYPE: DOOR AND WINDOW ASSEMBLY (NO RATING)

Door amd Frame Schedule - Level 13

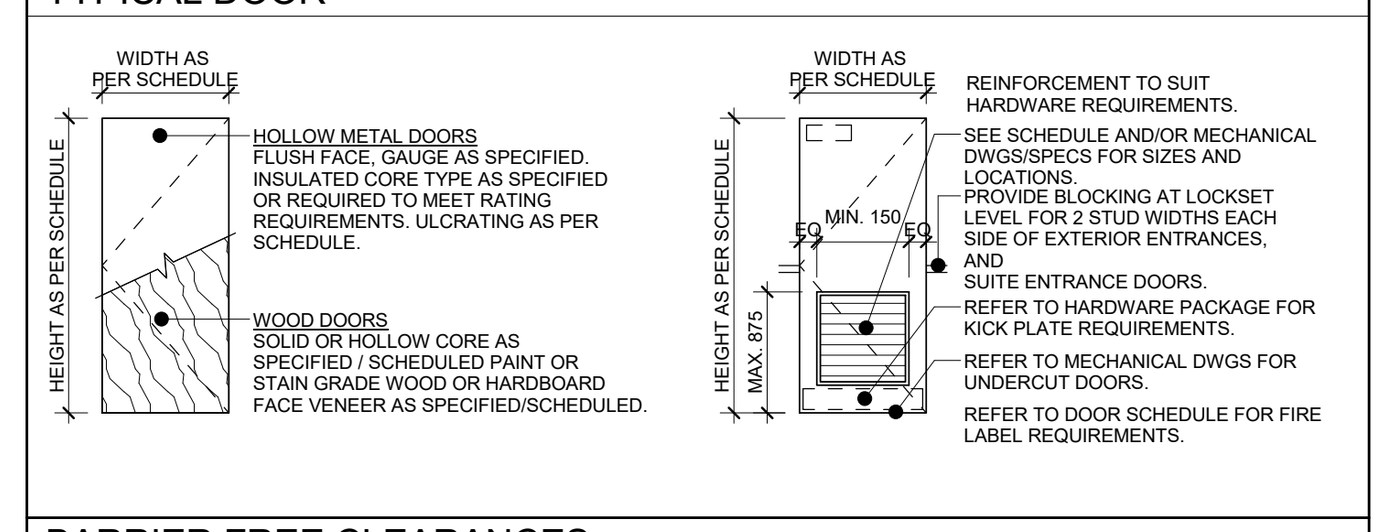
Door Number	Number of Door Panels	Width	Height	Thickness	Door: Door Type	Door: Panel Material	Door: Panel Finish	Frame: Frame Type	Frame: Frame Material	Frame: Frame Finish	Fire Rating: Fire Rating (Door)	Fire Rating: Fire Rating (Wall)	Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
1302		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	■	■	-	■	
1303		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1304		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1305		915	2578	45	SP-2	GL	PRE	F2	AL	PRE	-	-	-	■	■	■	■	■	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, NO LOCKING MECHANISM
1308		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1309		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1310		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	-	
1311		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	-	
1312	2x	710	2440	45	A2	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES
1314		965	2440	45	G1	WD	-	F5	MTL	PT	20 MIN.	1 HR.	-	-	■	-	-	-	■	■	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES, POWER OPERATED
1314A	2x	915	2130	45	G1	WD	-	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES
1315		965	2440	45	G1	WD	-	F3	WD	PT	-	-	-	-	■	-	-	-	■	■	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES, POWER OPERATED
1316		965	2440	45	G1	WD	-	F3	WD	PT	-	-	-	-	■	-	-	-	-	-	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES
1317		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1318		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1319		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	-	
1320		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	■	■	-	■	
1321		915	2578	45	SP-2	GL	PRE	F2	AL	PRE	-	-	-	■	■	■	■	■	-	-	REFER TO WINDOW SCHEDULE ELEVATIONS, NO LOCKING MECHANISM
1322		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1323		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1324		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
1325		915	2150	45	A1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	-	-	-	-	■	
Gx-13		915	2440	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	■	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES, SECURITY
Gx-13A		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	■	SECURITY
H-13		915	2440	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	■	REFER TO ARTSCAPE ID DRAWINGS FOR FINISHES, MAG LOCK
H-13A		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	-	
H-13B		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	-	
H-13C		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	■	■	-	■	
J-13		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	-	■	-	■	SECURITY
J-13A		915	2150	45	B1	HM	PT	F1	HM	PT	90 MIN.	2 HR.	-	-	■	■	■	■	-	■	

Door amd Frame Schedule - Typical Suites

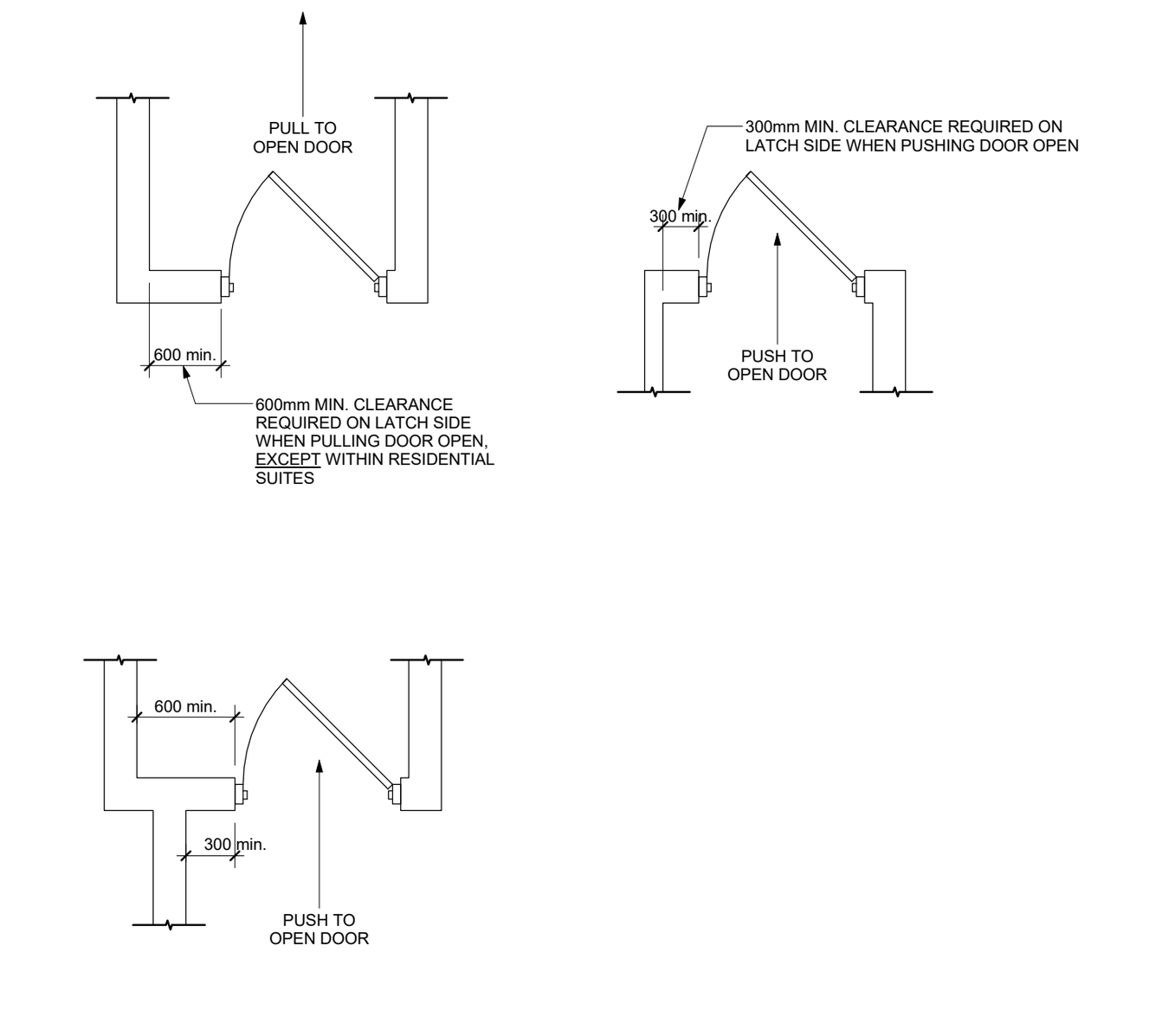
Door Number	Number of Door Panels	Width	Height	Thickness	Door: Door Type	Door: Panel Material	Door: Panel Finish	Frame: Frame Type	Frame: Frame Material	Frame: Frame Finish	Fire Rating: Fire Rating (Door)	Fire Rating: Fire Rating (Wall)	Temperature Rise Label	Panic Hardware	Self Closure	Threshold	Insulated	Weather Stripping	Auto Open	Lock Hardware	Comments
S1		965	2135	45	G1	WD	PT	F5	MTL	PT	20 MIN.	1 HR.	-	-	■	■	-	-	-	■	DEAD BOLT, VIEW FINDER, REFER TO ID DRAWINGS FOR FINISHES
S2		965	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S3		915	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S4		860	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S5		810	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S6		760	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S7		710	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S8		610	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S9		560	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S10		510	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S11		460	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S12		410	2135	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S13	2x	915	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S14	2x	860	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S15	2x	810	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S16	2x	760	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S17	2x	710	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S18	2x	610	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S19	2x	560	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S20	2x	510	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S21	2x	460	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S22	2x	410	2135	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S23	2x	SIZE TO FIT	2135	25	H	GL/MIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS CLOSET MIRROR OR FROSTED GLASS SLIDER, REFER TO FEATURES LIST
S24	2x	SIZE TO FIT	2135	25	H	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS BEDROOM CLEAR GLASS SLIDER, REFER TO FEATURES LIST
S24A	2x	SIZE TO FIT	2135	25	J2	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS HARD BOARD SLIDER, REFER TO FEATURES LIST
S25		610	1830	25	L	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SHOWER DOOR, REFER TO FLOOR PLANS FOR SWING DOOR OR SLIDER
S26		965	2440	45	G1	WD	PT	F5	MTL	PT	20 MIN.	1 HR.	-	-	■	■	-	-	-	■	DEAD BOLT, VIEW FINDER, REFER TO ID DRAWINGS FOR FINISHES
S27		965	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S28		915	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S29		860	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S30		810	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S31		760	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS
S32		710	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S33		610	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S34		560	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S35		510	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S36		460	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S37		410	2440	35	G1	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S38	2x	915	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S39	2x	860	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S40	2x	810	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S41	2x	760	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S42	2x	710	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S43	2x	610	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S44	2x	560	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S45	2x	510	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S46	2x	460	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S47	2x	410	2440	35	G2	WD	PT	F3	WD	PT	-	-	-	-	-	-	-	-	-	-	
S48	2x	SIZE TO FIT	2440	25	H	GL/MIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS CLOSET MIRROR OR FROSTED GLASS SLIDER, REFER TO FEATURES LIST
S49	2x	SIZE TO FIT	2440	25	H	GL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS BEDROOM CLEAR GLASS SLIDER, REFER TO FEATURES LIST
S50	5X	SIZE TO FIT	2440	40	J5	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	FIVE PANEL POCKET DOOR
S51		860	2440	45	D1	GL	PRE	F2	AL	PRE	-	-	-	-	-	■	■	■	-	■	REFER TO WINDOW SCHEDULE ELEVATIONS, DOOR HEIGHT ON 10'-0" FLOORS TO BE 2750mm
S52		VARIES	2440	45	F	GL	PRE	F2	AL	PRE	-	-	-	-	-	■	■	■	-	■	REFER TO WINDOW SCHEDULE ELEVATIONS, DOOR HEIGHT ON 10'-0" FLOORS TO BE 2750mm
S60		810	2440	35	G1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	PRIVACY LOCKS FOR BATHROOM DOORS, FRAMELESS DOOR
S61		610	2440	35	G1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS DOOR
S62	2x	610	2440	35	G2	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	FRAMELESS DOOR
S63	2x	460	2440	35	G2	WD	PT	-	-	-	-	-		-	-	-	-	-	-	-	FRAMELESS DOOR
S64		810	2440	40	J1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	SINGLE POCKET DOOR
S65		760	2440	40	J1	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	SINGLE POCKET DOOR
S66		915	2440	40	J2	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	DOUBLE POCKET DOOR
S67		560	2440	40	J2	WD	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	DOUBLE POCKET DOOR

Door Schedule 2 A8-06

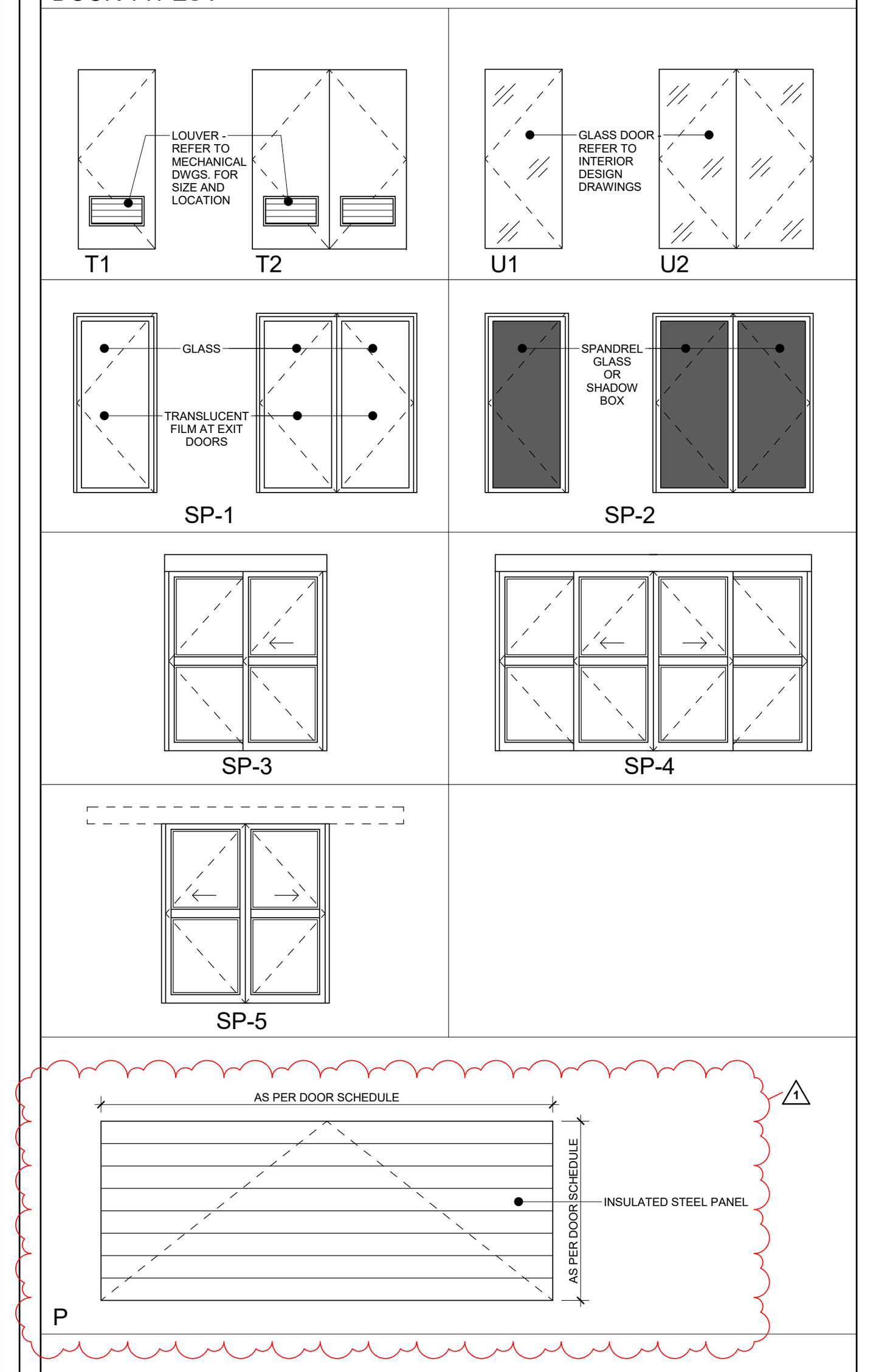
TYPICAL DOOR



BARRIER FREE CLEARANCES :



DOOR TYPES :



DOOR GENERAL NOTES

1. ALL DOORS WITHIN REQUIRED FIRE SEPARATIONS TO BE PROVIDED WITH POSITIVE LATCHING DEVICES AND SELF-CLOSING AND MUST HAVE APPROPRIATE LABELED DOOR, FRAME AND HARDWARE. OBC REFRENCE 3.1.8.11(1) AND 3.1.8.13
2. DOORS WITH SELF-CLOSING HARDWARE WITHIN THE REQUIRED FIRE SEPARATION TO CONFIRM TO O.B.C. TABLE 3.3.3-1
3. DOORS WITH TEMPERATURE RISE RATINGS (T.R.R.) INDICATING THAT THE DOOR HAS A MAXIMUM TEMPERATURE RISE OF 250C AFTER 1hr OF EXPOSURE (O.B.C. TABLE 3.1.8.15) ARE TO BE PROVIDED IN DOORS TO EXIT STAIRS FROM THE PARKING GARAGE, DOORS LOCATED WITHIN FIRE WALLS, AND DOORS THAT ARE LOCATED WITHIN MEASURE-N VESTIBULES.
4. ALL FRAMES OF DOORS WITHIN CONCRETE OR CONCRETE BLOCK 2hr FIRE SEPARATIONS AND FIRE WALLS ARE TO BE SEALED TO THE WALL WITH EITHER 2hr MASONRY OR CONCRETE ONLY.
5. ALL THRESHOLDS TO BE ALUMINUM UNLESS OTHERWISE NOTED.
6. ALL INSULATED DOORS TO BE DOUBLE GLAZED.
7. SEE ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR LOCATION OF MAGNETIC LOCKING DEVICES AND AUTOMATIC DOORS TO OPEN UPON ACTIVATION OF FIRE ALARM.
8. CONDOMINIUM SECURITY REQUIREMENTS (I.E. DOOR ENTRY) IS BY OTHERS.

LEGEND:

TYPE:

AL	ALUMINUM
FG	FROSTED GLASS
HC	HOLLOW CORE
HCAP	HANDICAPPED
HM	HOLLOW METAL
LV	LOUVER
LINK	CHAIN LINK
MAS	MASONITE
MIR	MIRROR
MTL	METAL
SC	SOLID CORE
SSC	SEMI-SOLID CORE
O/H	OVERHEAD
WD	WOOD
STL	STEEL
RB	RUBBER

FINISHES & MATERIALS:

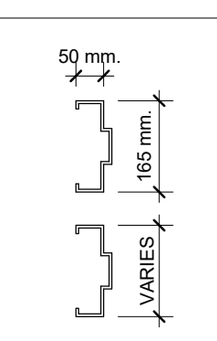
ANOD	CLEAR ANODIZED
GALV	GLAVANIZED
GL	GLASS
F/GL	FIRELITE GLASS
TG	TEMPERED GLASS
GWG	GEORGIAN WIRED GLASS
MDF	MEDIUM DENSIITY FIBREBOARD
PLAM	PLASTIC LAMINATE
PT	PAINTED
STN	STAINED
WV	WOOD VENEER
VIN	VINYL
P	PLASTIC
PRE	PRE FINISHED
MAR	MARBLE
X	PURCHASER SELECTED
IGU	INSULATED GLASS UNIT

NOTES & REMARKS:

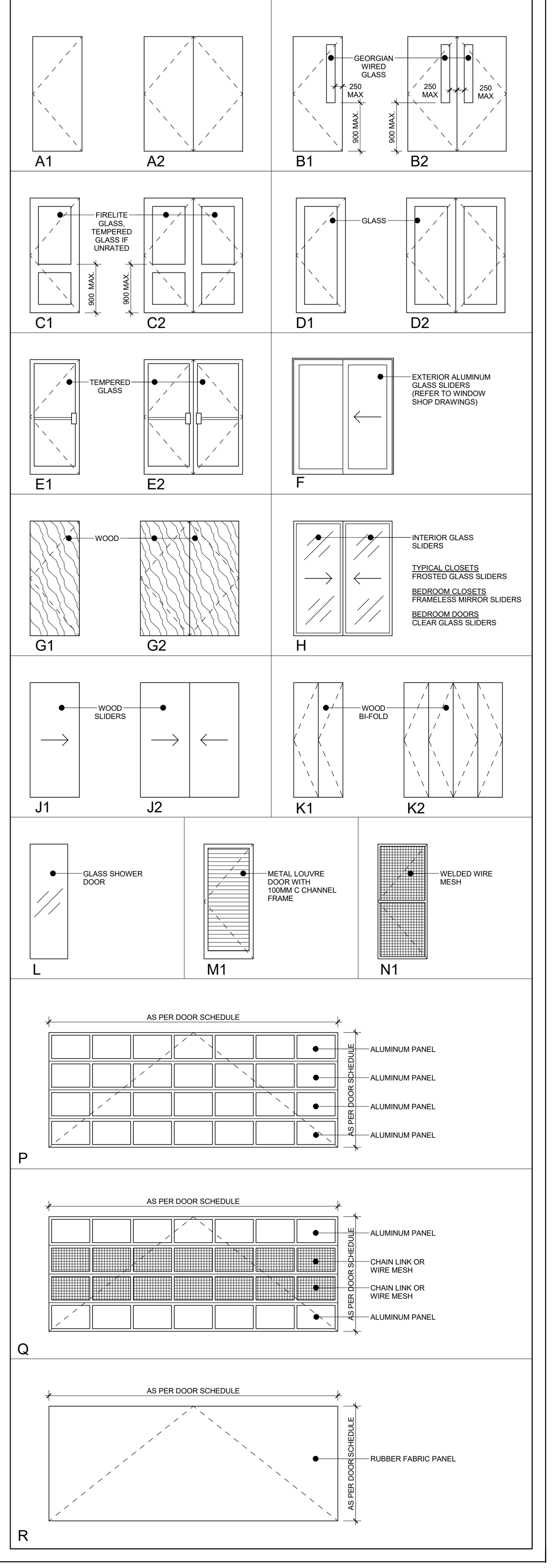
AD	BARRIER FREE AUTOMATIC DOOR
FIRE	POWER DOOR ACTIVATED BY ALARM
TRL	TEMPERATURE RISE LABLE
WS	WEATHER STRIPPING
THK	THICKNESS
CL	CLOSURE
FLR	FLOOR
INSUL	INSULATED
THSHD	THRESHOLD
AFF	ABOVE FINISHED FLOOR
SV	SITE VERIFY
ID	REFER TO INTERIOR DESIGN DRAWINGS
CR	CARD READER
ES	ELECTRIC STRIKE
ML	MAG LOCK
SD(A)	SECURITY DEVICE REFER TO SECURITY DRAWINGS.

FRAME TYPES:

F1	HOLLOW METAL IN BLOCK OR CONCRETE/DRYWALL
F2	ALUMINUM
F3	WOOD IN SUITES SIZE VARIES TO PARTITION
F4	HOLLOW METAL THERMALLY BROKEN
F5	METAL - READY FRAME



DOOR TYPES:



Typical Door Type Notes and Legend 1 A8-06
NTS

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LICENCE 4890
SEAL MUST BE SIGNED TO BE VALID
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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

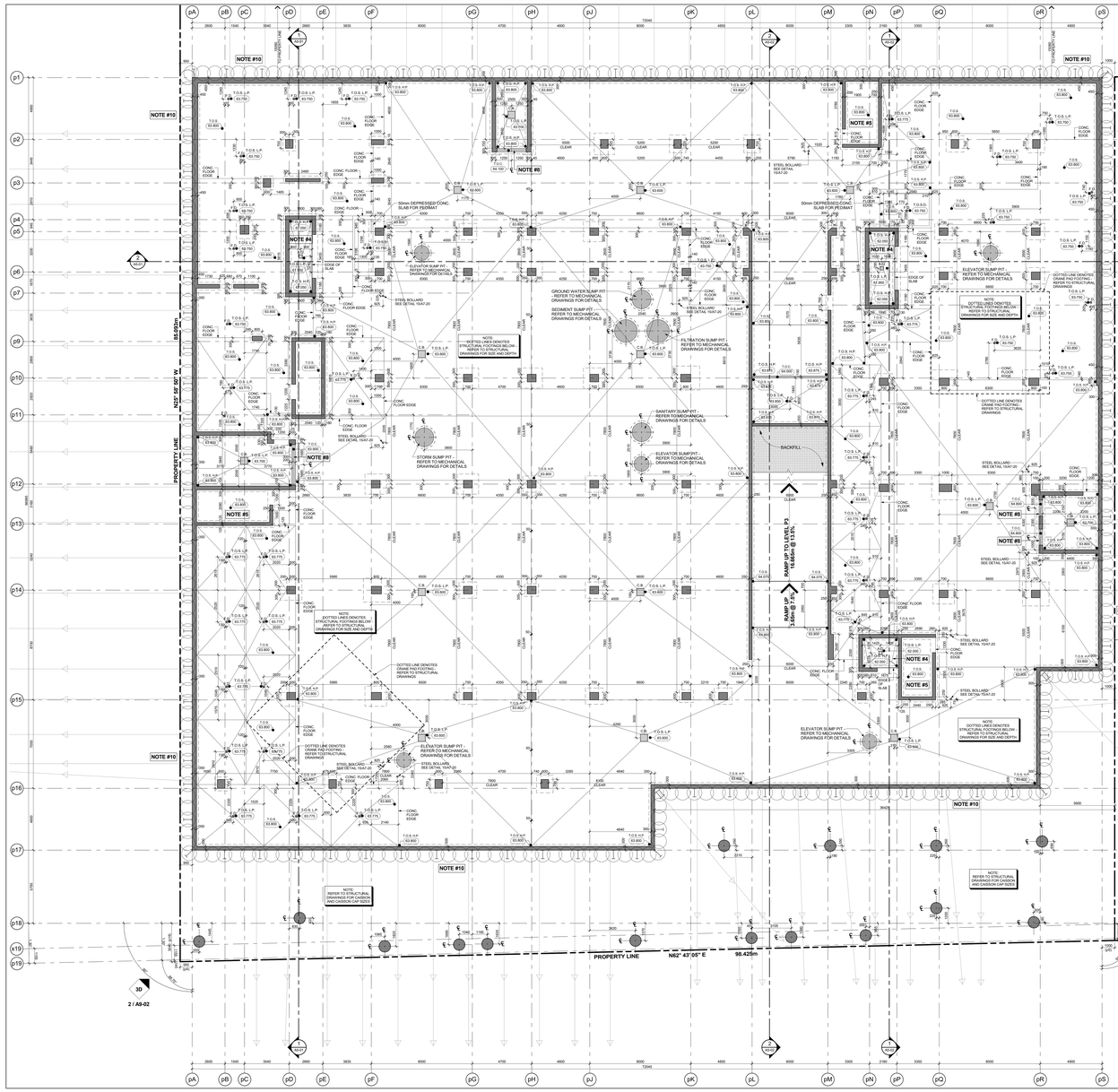
No	Issued For	Date
4.	Construction	Nov. 4, 2016
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Door & Frame Schedule, General Notes & Parking Screen Elevations

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 50
Drawn by: M.N. / E.V.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A8-06



Slab Edge Plan - Level P4 - Underground Parking Garage (Level D) 3 / A9-01

Scale: 1 : 100

General Slab Edge Notes 2 / A9-01

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.050 FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 'BY' WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS AND GENERAL DETAILS AND LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SHAFT WALL SIZES AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. ALL SURVEYED LOCATIONS ARE APPROXIMATE AND WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Legend 1 / A9-01

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING. REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

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Date: November 4, 2016

CHECKED BY: ARCHITECT
DRAWN BY: CAD
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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4065, FAX 416.665.1234, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

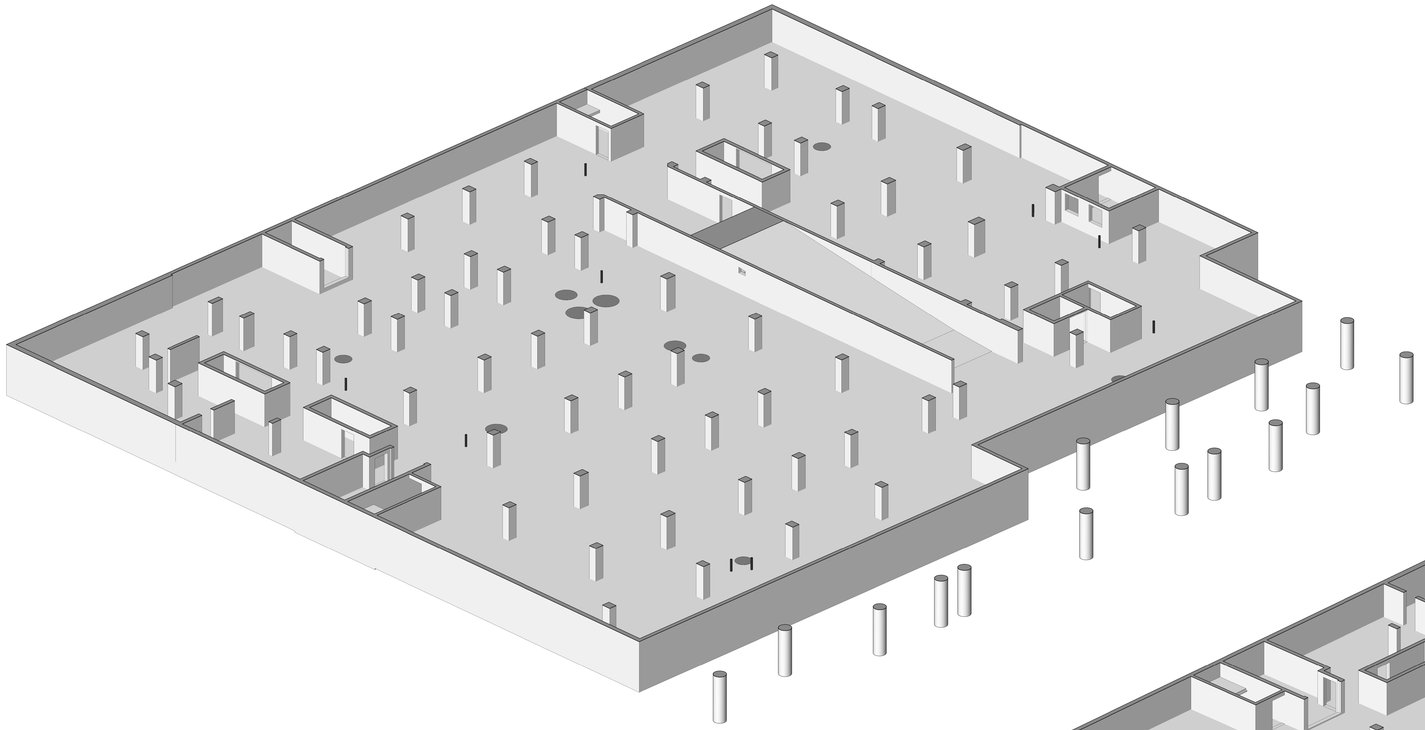
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P4 - Underground Parking Garage (Level D)

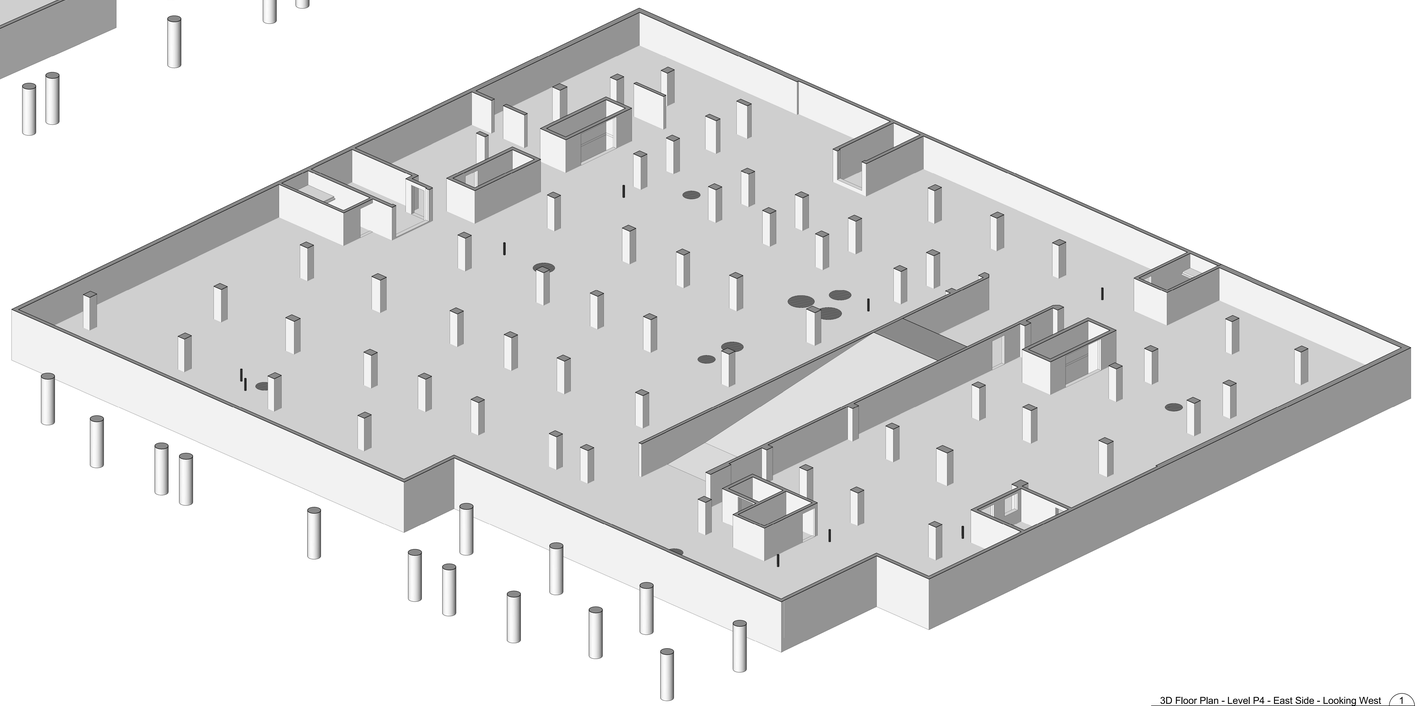
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-01

Plot Date: 11/7/2016 4:08:39 PM File Path: C:\Users\vdecock\Documents\ACA21 2015 WORKING FILES\13148P20-Model-Building R3-R4_vdecock.rvt



3D Floor Plan - Level P4 - West Side - Looking East 2 A9-02
NTS



3D Floor Plan - Level P4 - East Side - Looking West 1 A9-02
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Date: **November 4, 2016**

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ALAN MARTIN
LICENCE
4392
SEAL MUST BE SIGNED TO BE VALID

Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision:	Date

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

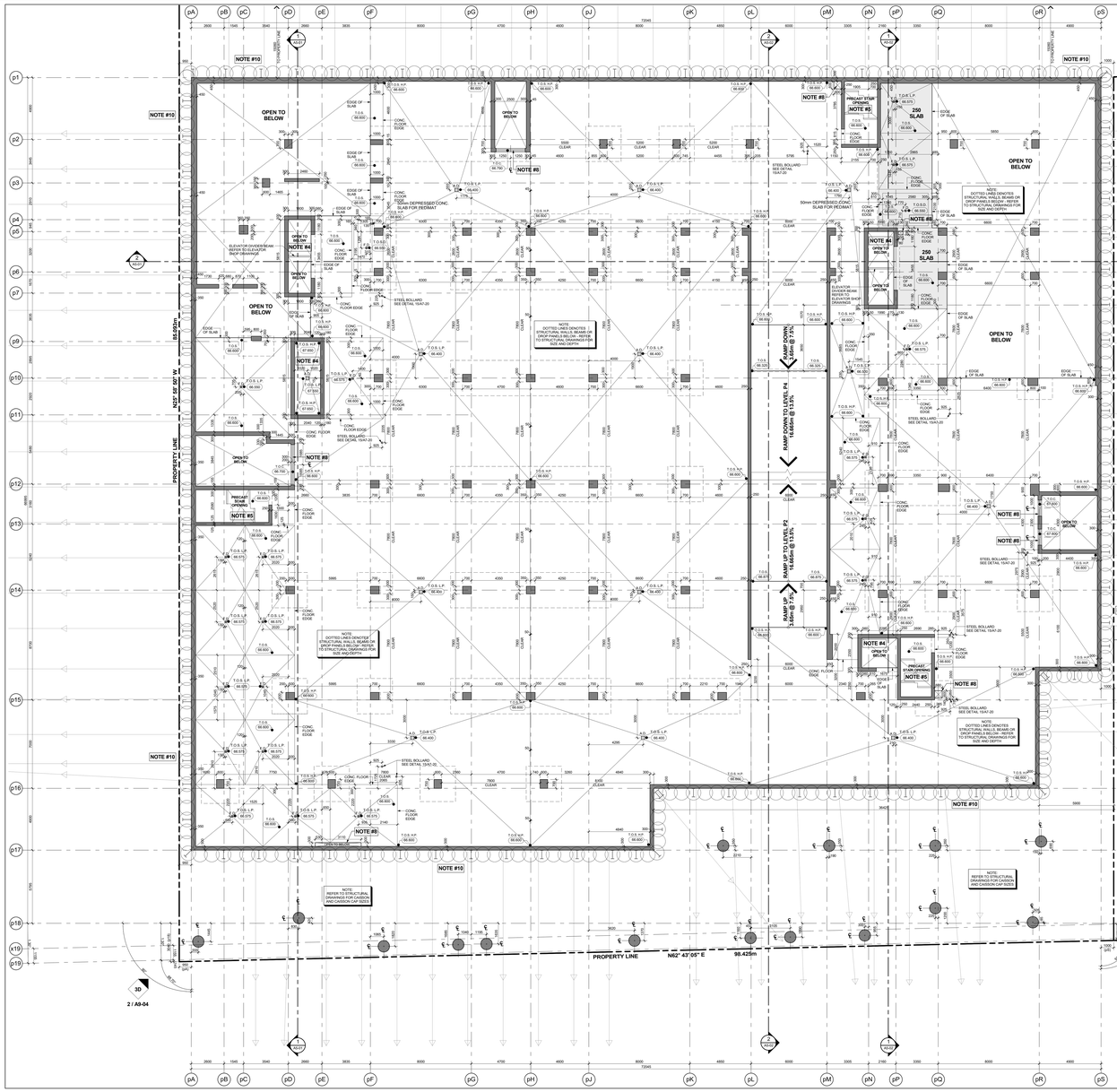
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P4 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-02

Plot Date: 11/2/2016 12:22:26 PM File Path: C:\Users\jvdecock\Documents\REVIT 2015 WORKING FILES\13148P20-Wader-Building R3-R4_vdecock.rvt



Slab Edge Plan - Level P3 - Underground Parking Garage (Level C) 3 / A9-03

Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AS-BUILT DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES, EASEMENTS AND ENCROACHMENTS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-03

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 159.90 / 280.000 TOP OF CONCRETE SLAB - HIGH POINT
- 159.65 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 159. / 280.000 TOP OF CONCRETE BEAM
- 159. / 280.000 TOP OF CONCRETE CURB
- 159.95 / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 159. / 280.000 TOP OF FOOTING
- 159. / 280.000 TOP OF CONCRETE HAUNCH
- 159. / 280.000 TOP OF CONCRETE SLAB
- 159.87 / 280.000 TOP OF SECONDARY POUR
- 159. / 280.000 TOP OF CONCRETE LEDGE
- 159.82 / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 159.09 / 280.000 TOP OF CONCRETE UPTURN BEAM
- 159. / 280.000 TOP OF CONCRETE WALL
- 159.8 / 280.000 TOP OF CONCRETE FLOATING SLAB
- 159.6 / 280.000 TOP OF CONCRETE FLOATING CURB
- 159. / 280.000 TOP OF CONCRETE PARAPET
- 159.5 / 280.000 TOP OF CONCRETE TOPPING
- 159.5 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 159.5 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 159.0 / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 159.36 / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 280.00 / 280.000 UNDERSIDE OF CONCRETE BEAM
- 159.8 / 280.000 TOP OF STRUCTURAL STEEL
- 159.80 / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-03

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No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P3 - Underground Parking Garage (Level C)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-03

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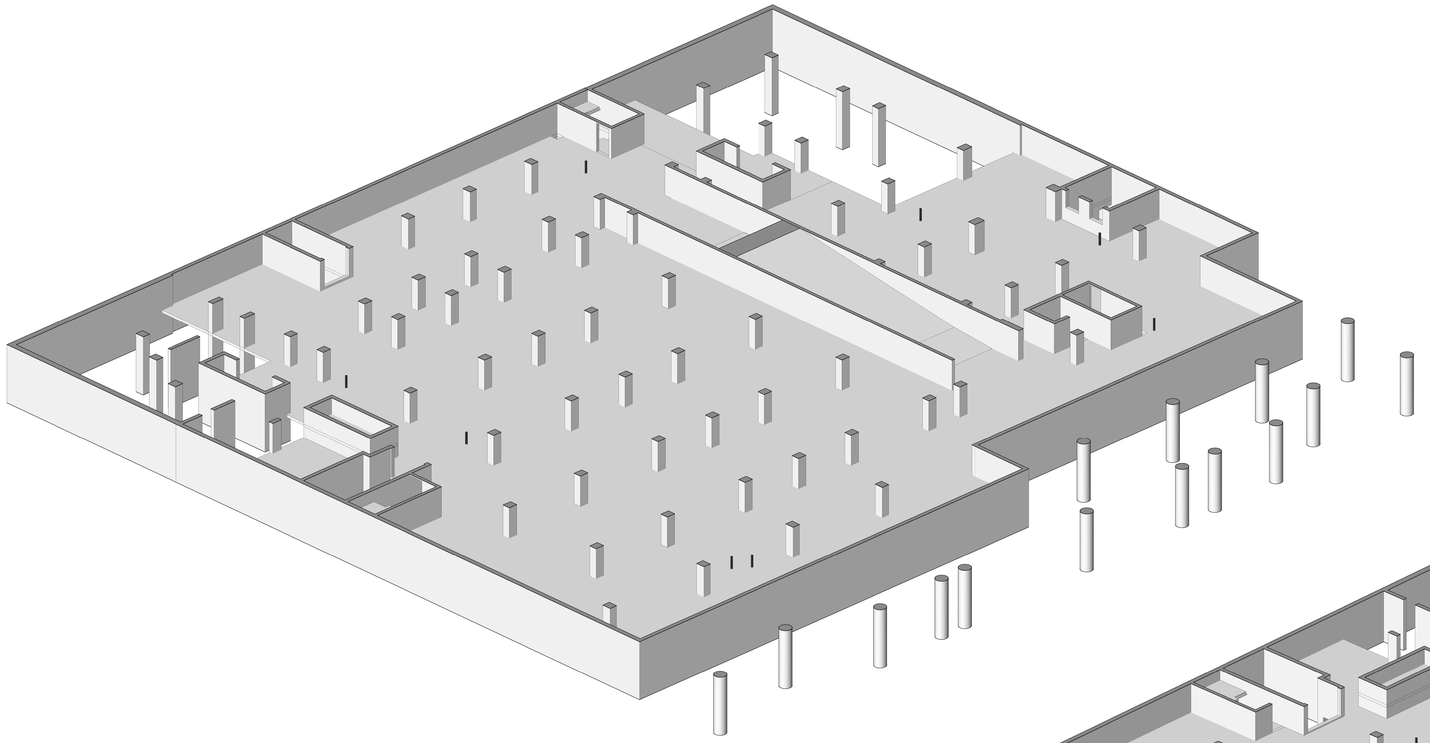
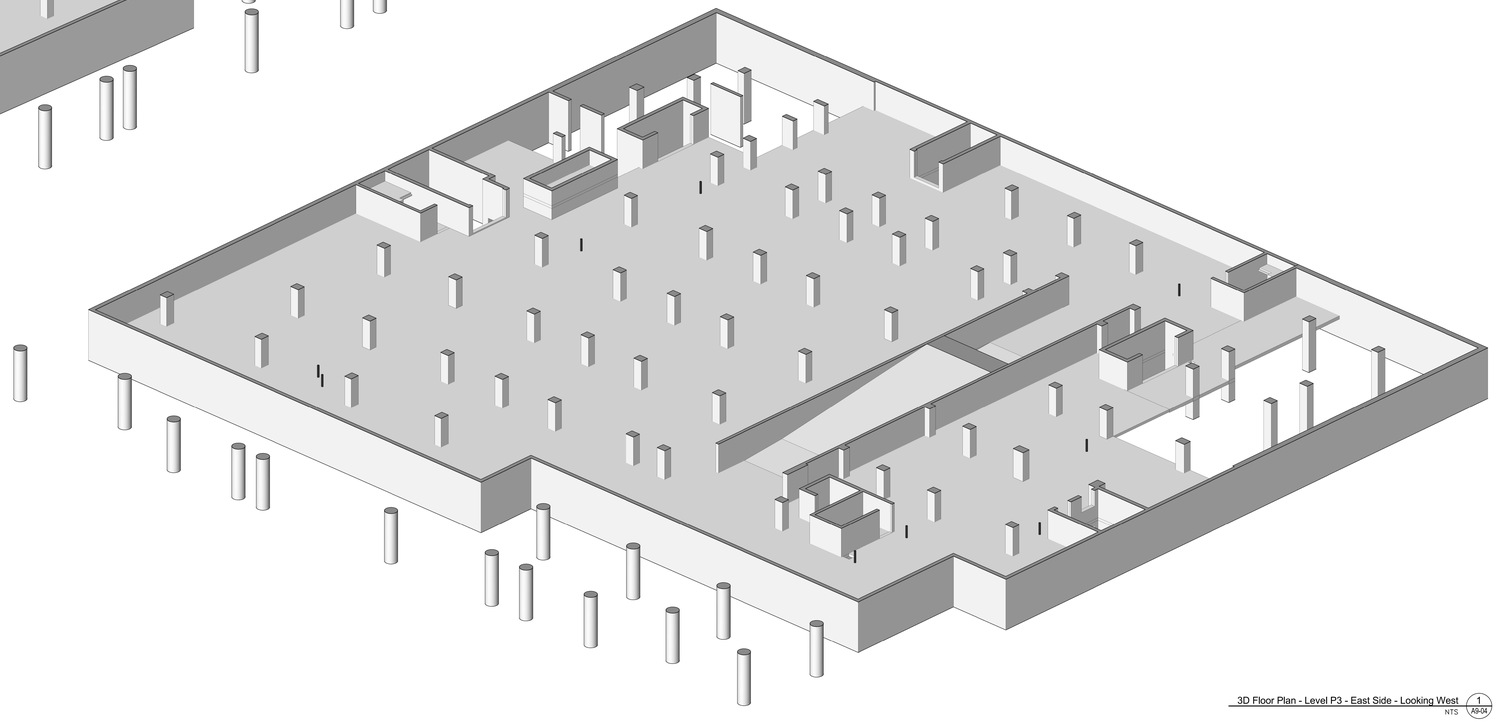


3D Floor Plan - Level P3 - West Side - Looking East 2 A9-04
NTS



3D Floor Plan - Level P3 - East Side - Looking West 1 A9-04
NTS

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No.:	Revision:	Date:

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P3 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by
M.N.

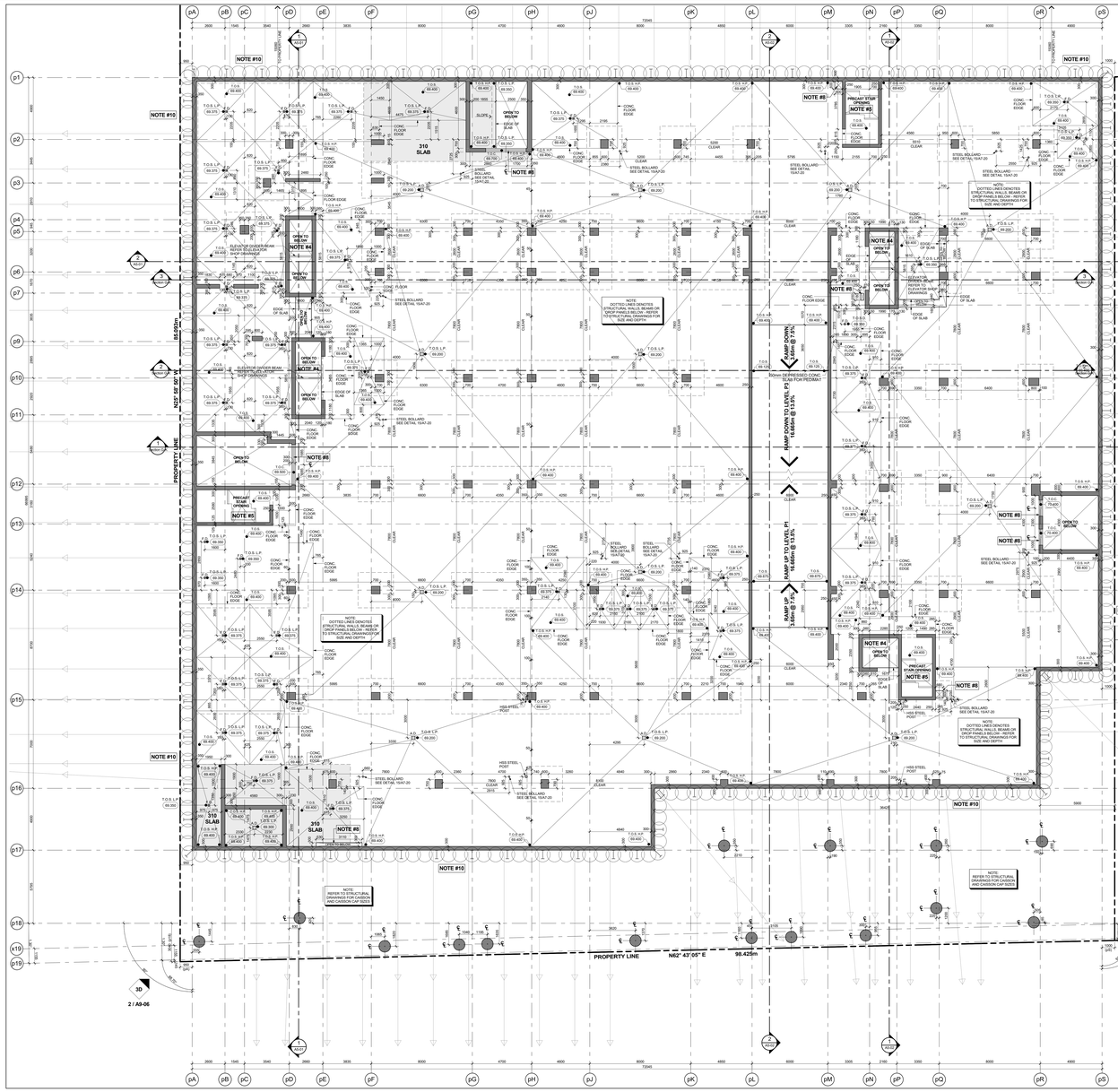
Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-04

Plot Date: 11/2/2016 12:22:53 PM File Path: C:\Users\jvdecock\Documents\REVIT 2015 WORKING FILES\13148P20-Wader-Building R3-R4_rvdecock.rvt



GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CURB FOR OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AS'BUILT DRAWINGS FOR SURVEYED LOCATIONS. PROPERTY LINE LOCATIONS SHOWN ON THIS DRAWING WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-05

GENERAL SLAB-EDGE LEGEND:

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- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR NAUSINGS
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-05

Slab Edge Plan - Level P2 - Underground Parking Garage (Level B) 3 / A9-05
Scale: 1 : 100

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No.	Revision	Date

1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P2 - Underground Parking Garage (Level B)

Project
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AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-05

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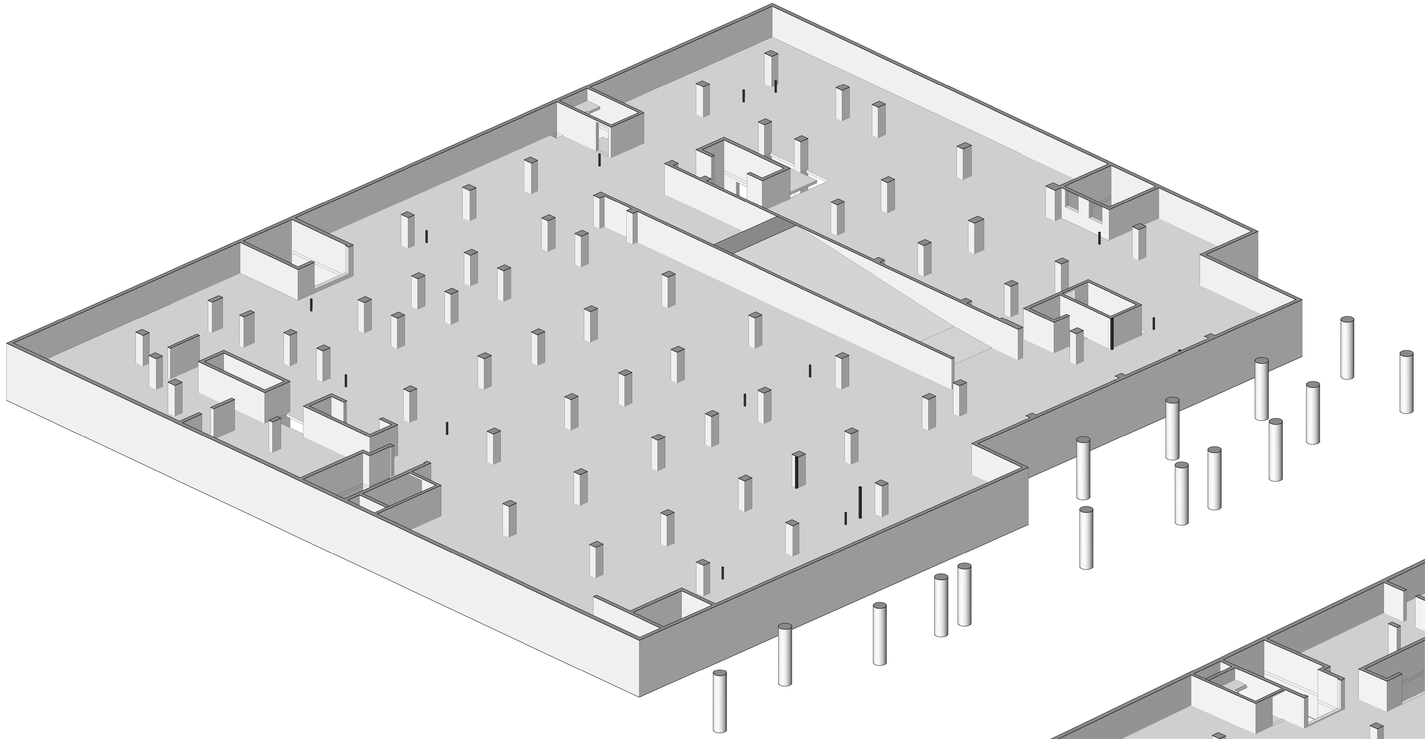
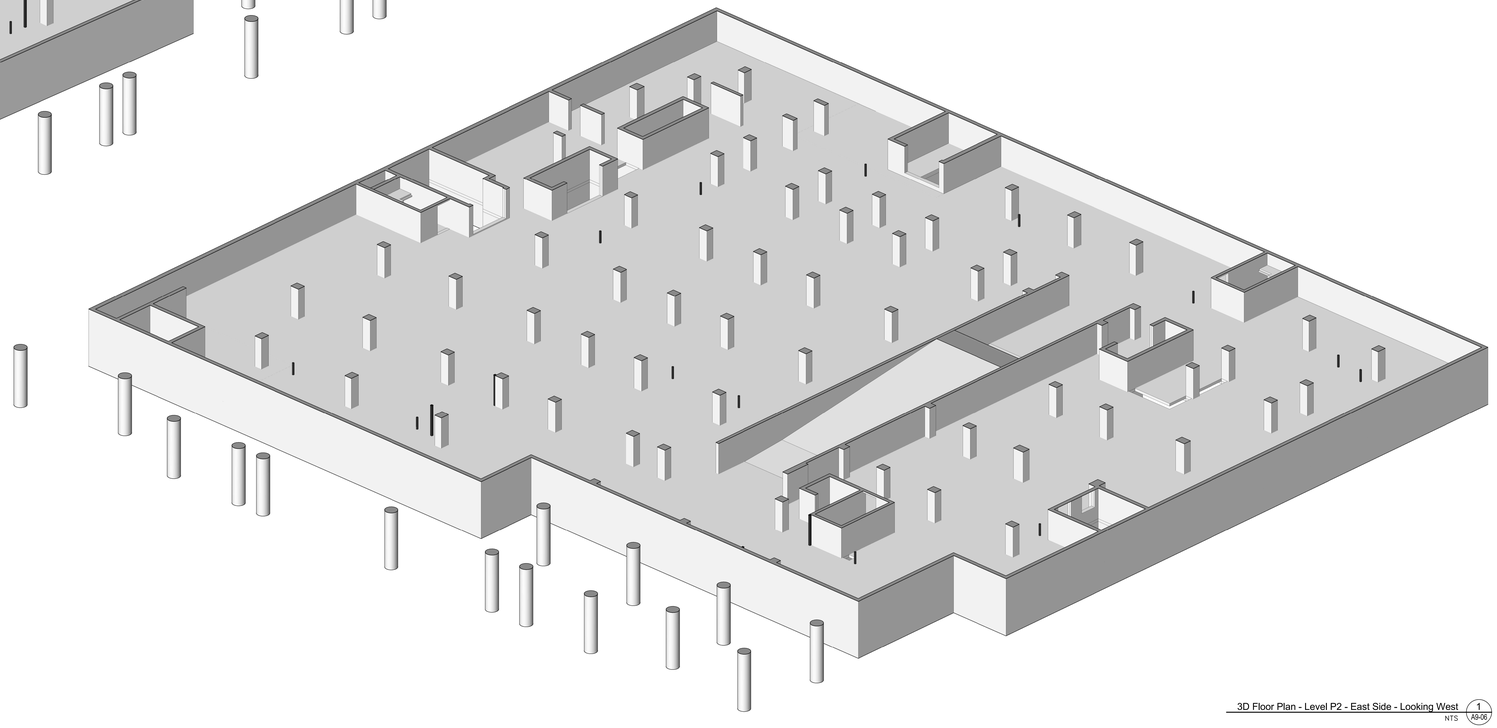


3D Floor Plan - Level P2 - West Side - Looking East 2 A9-06
NTS



3D Floor Plan - Level P2 - East Side - Looking West 1 A9-06
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No.:	Revision:	Date

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P2 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-06

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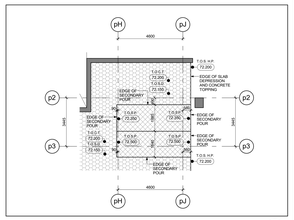
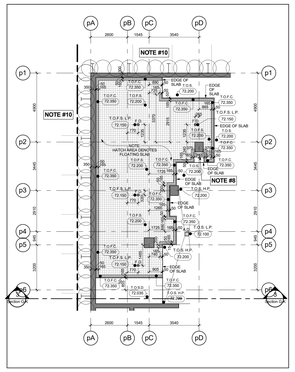
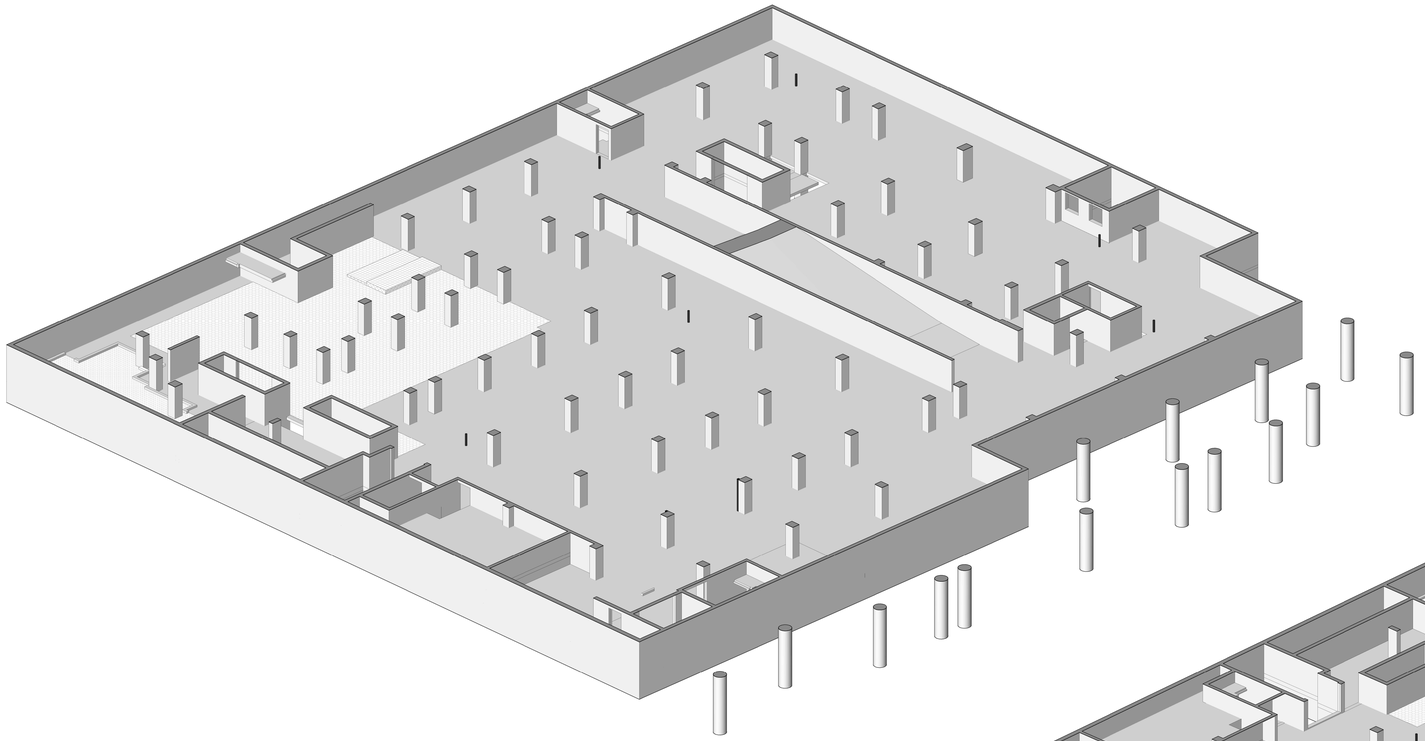
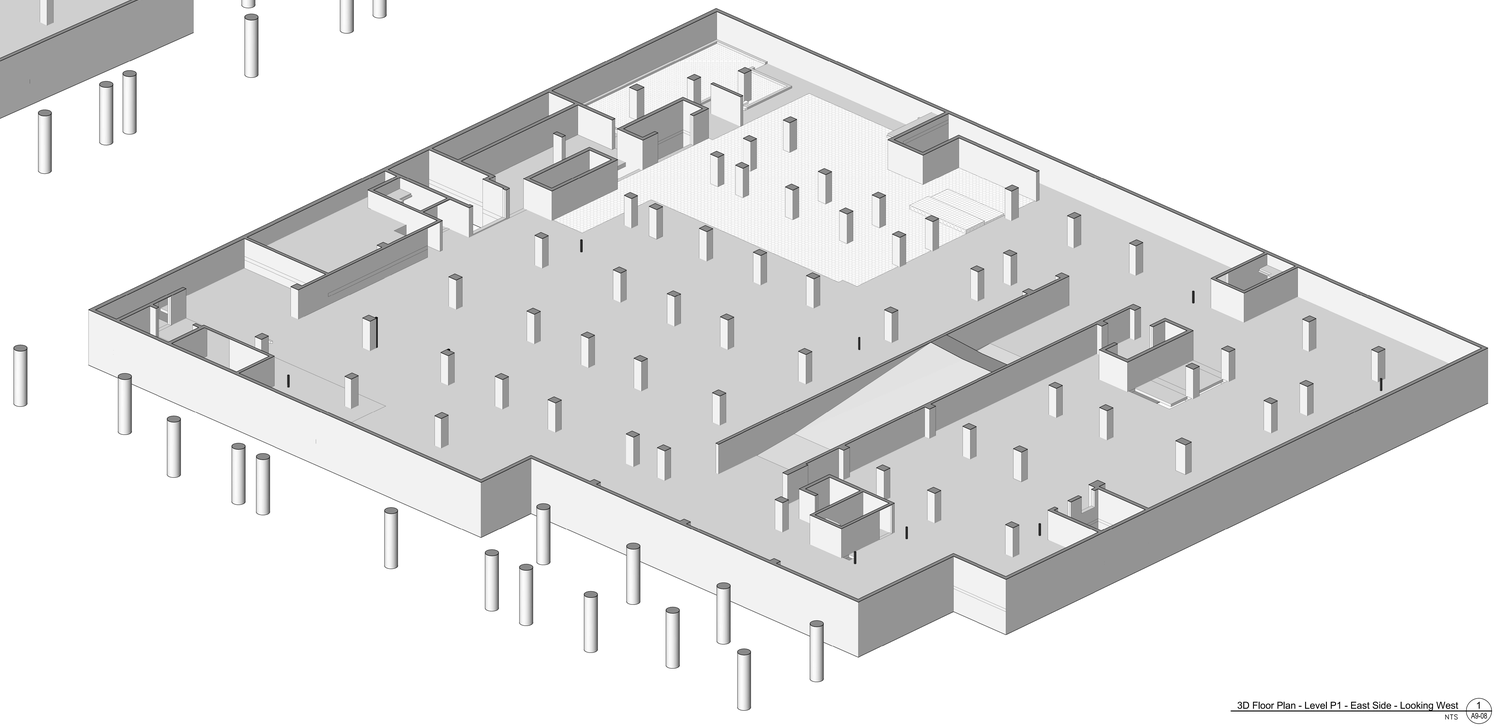


Level P1 - Theatre Slabs 5
Scale: 1 : 100 A9-07


pA
pB
pC
pD
p1
p2
p3
p4
p5
p6
NOTE #10
2600
1545
3540
4995
2370
T.O.S.F. 72.090
T.O.S.L.P. 72.190
EDGE OF SLAB
EDGE OF SLAB DEPRESSION
HATCH AREA DENOTES FLOATING SLAB
NOTE #5
NOTE #6
NOTE #8
OPEN TO BELOW
T.O.S.L.P. 72.190
T.O.S.F. 72.090
T.O.S.L.P. 72.190
T.O.S.F. 72.090
T.O.S.L.P. 72.190
T.O.S.F. 72.090



3D Floor Plan - Level P1 - West Side - Looking East 2 A9-08
NTS



3D Floor Plan - Level P1 - East Side - Looking West 1 A9-08
NTS

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No.:	Revision:	Date

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level P1 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-08

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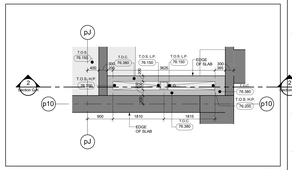
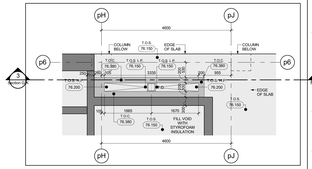


Level P1 Mezzanine - Trench Drain Along Gridline p10 6 A9-09

Scale: 1 : 50



Level P1 Mezzanine - Trench Drain Along Gridline p6 5 A9-09

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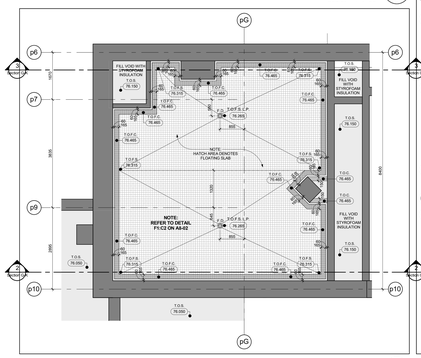
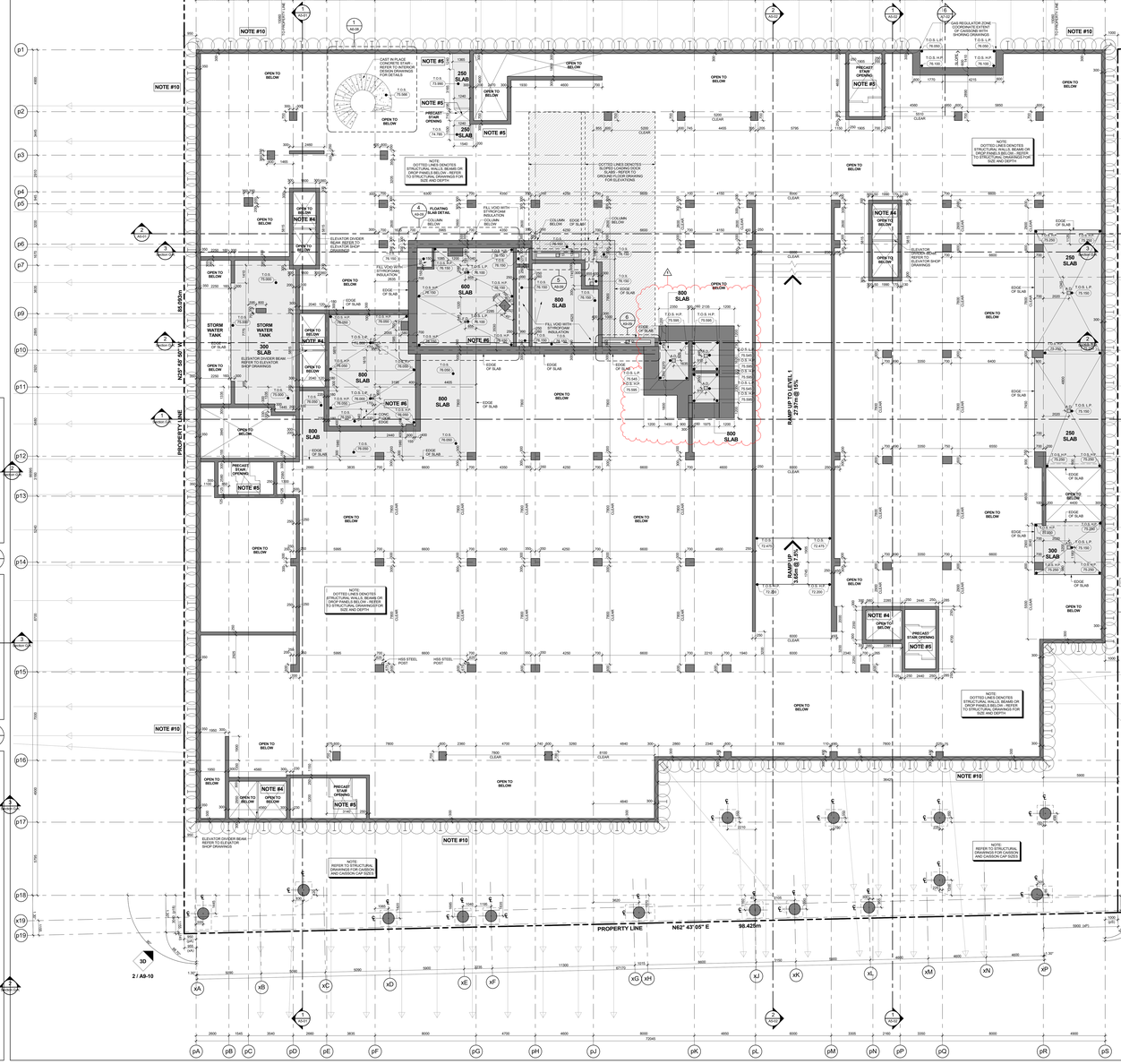


Level P1 Mezzanine - Retail Chiller Room Floating Slab 4 A9-09

Scale: 1 : 50



Slab Edge Plan - Level P1 Mezzanine - Underground Parking Garage (Level A) 3 A9-09

Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 200 mm BELOW FLOOR FINISH SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, PROPERTY LINE DIMENSIONS AND ELEVATIONS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO ISHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BACKING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-09

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWG
- T.O.S. 000.000 — TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S. L.P. 000.000 — TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. 000.000 — TOP OF CONCRETE BEAM
- T.O.C. 000.000 — TOP OF CONCRETE CURB
- T.O.F. 000.000 — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. 000.000 — TOP OF FOOTING
- T.O.H. 000.000 — TOP OF CONCRETE HAUNCH
- T.O.S. 000.000 — TOP OF CONCRETE SLAB
- T.O.S.T. 000.000 — TOP OF SECONDARY POUR
- T.O.L. 000.000 — TOP OF CONCRETE LEDGE
- T.O.S.D. 000.000 — TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U. 000.000 — TOP OF CONCRETE UPTURN BEAM
- T.O.W. 000.000 — TOP OF CONCRETE WALL
- T.O.F.S. 000.000 — TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. 000.000 — TOP OF CONCRETE FLOATING CURB
- T.O.P. 000.000 — TOP OF CONCRETE PARAPET
- T.O.C.T. 000.000 — TOP OF CONCRETE TOPPING
- T.O.C.T.H. 000.000 — TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L. 000.000 — TOP OF CONCRETE TOPPING – LOW POINT
- T.O.L.C. 000.000 — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. 000.000 — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U.S.O. 000.000 — UNDERSIDE OF CONCRETE BEAM
- T.O.S. 000.000 — TOP OF STRUCTURAL STEEL
- T.O.M.S. 000.000 — TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-09

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No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017

No.	Revision	Date
1	Construction	Nov. 4, 2016
File	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

Slab Edge Plan - Level P1 Mezzanine - Underground Parking Garage (Level A)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-09

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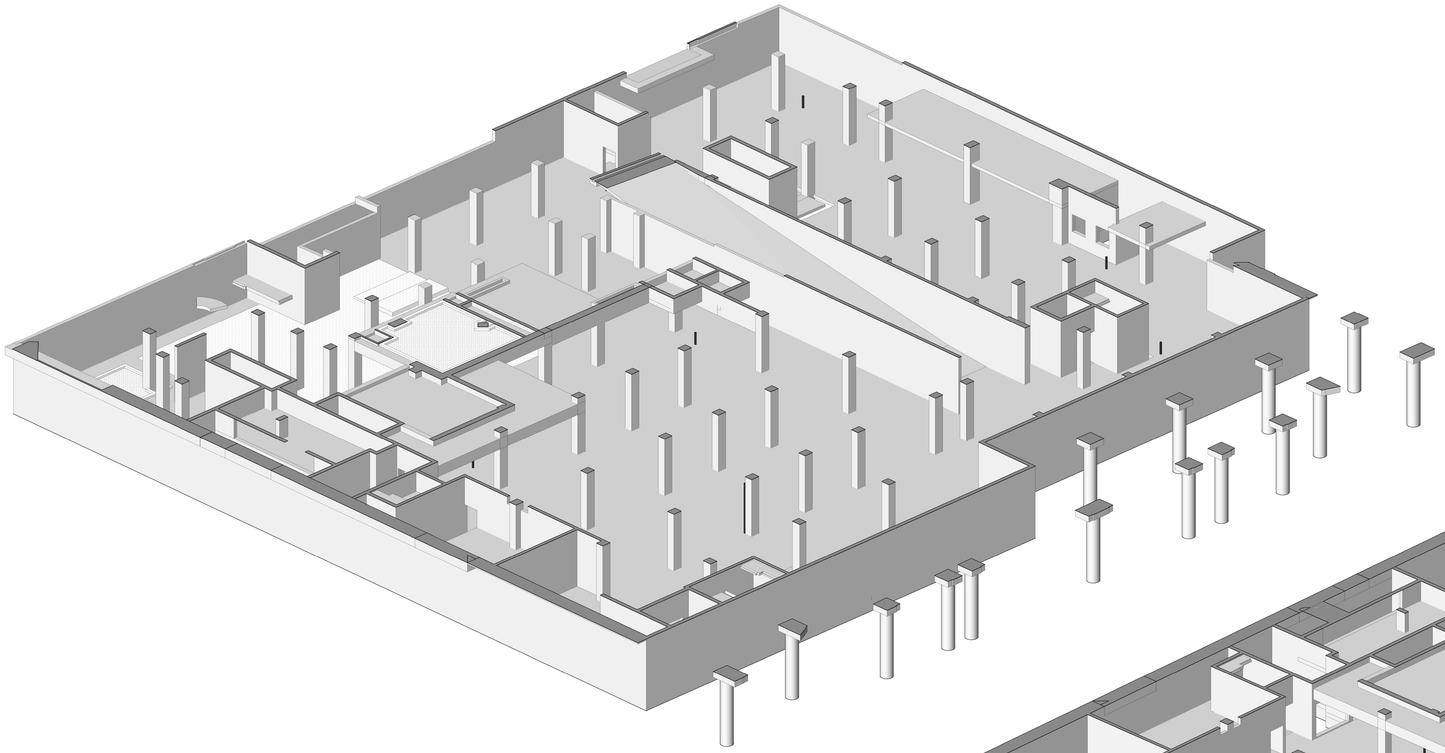
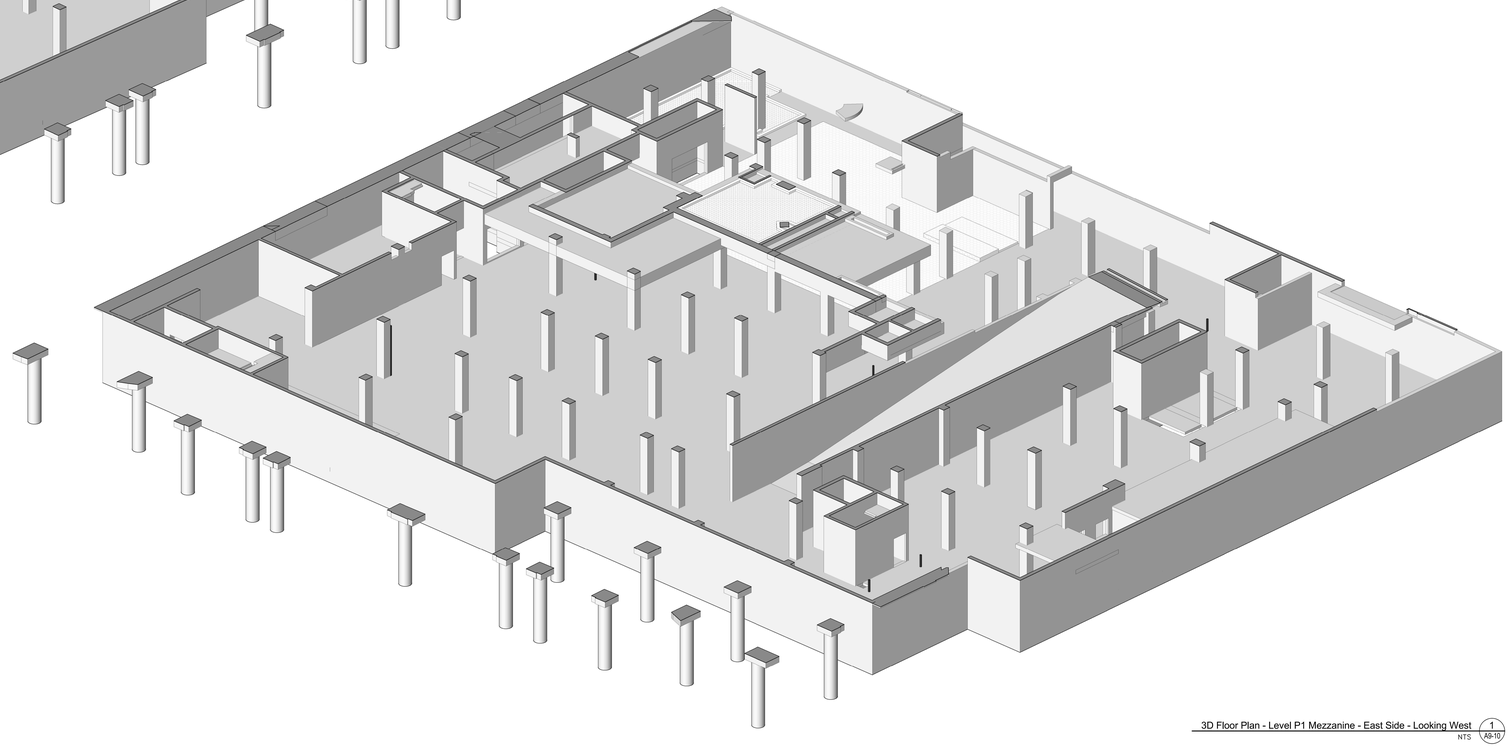


3D Floor Plan - Level P1 Mezzanine - West Side - Looking East 2 A9-10
NTS



3D Floor Plan - Level P1 Mezzanine - East Side - Looking West 1 A9-10
NTS

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision:	Date:

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

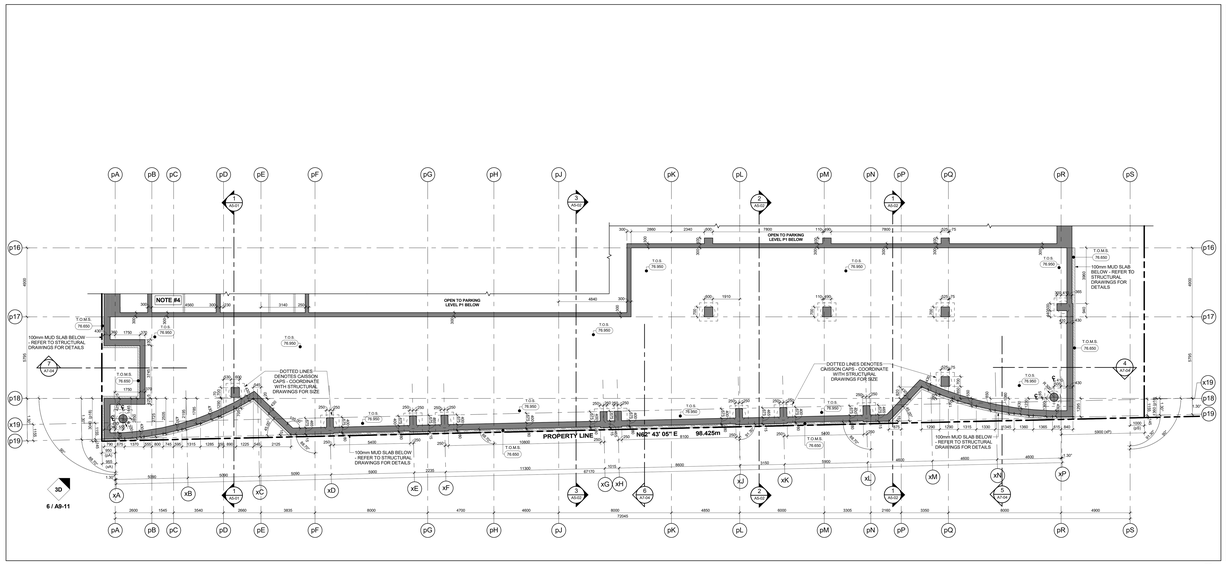
Slab Edge Plan - Level P1 Mezzanine - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-10

Plot Date: 11/2/2016 12:24:29 PM File Path: C:\Users\jvdecock\Documents\REVIT 2015 WORKING FILES\13148P20-Wade-Building R3-R4_vdecock.rvt



Slab Edge Plan - Level 1 - Retail Lower Slab

Scale: 1 : 100

5 / A9-11



Key Plan - Level 1

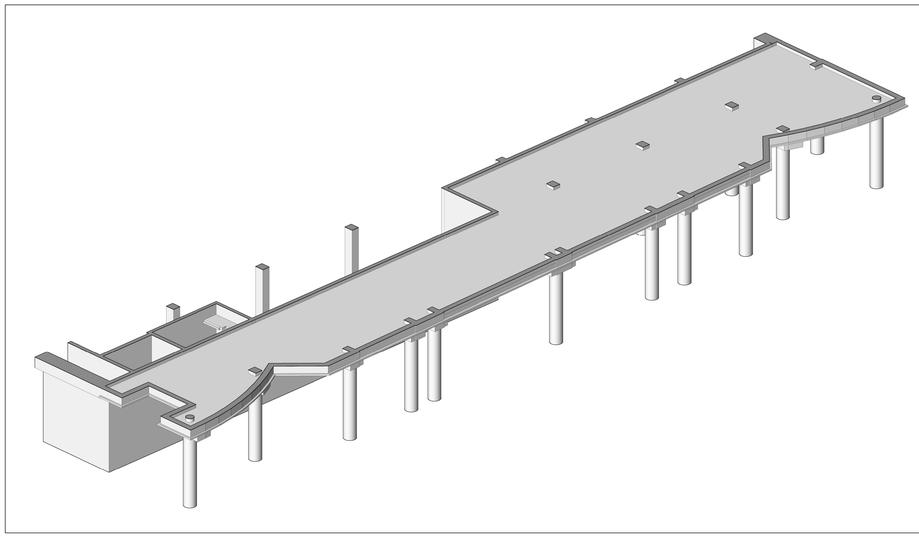
3 / A9-11

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MO LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MO LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER WALL LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE SIZES AND LOCATIONS, OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND BOUNDARIES SHOWN ON THIS BRANCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes

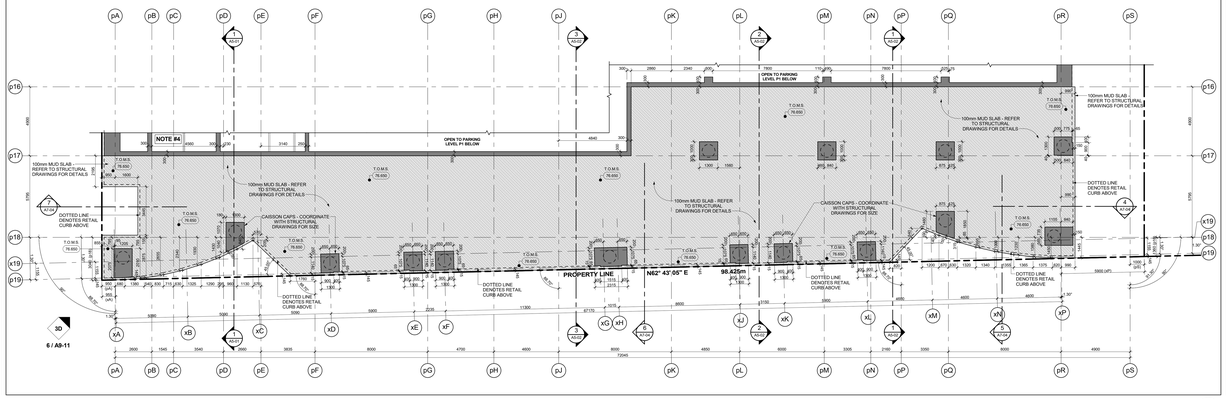
2 / A9-11



3D Floor Plan - Level 1 Mud Slab - West Side - Looking East

NTS

6 / A9-11



Slab Edge Plan - Level 1 - Retail Mud Slab & Caissons

Scale: 1 : 100

4 / A9-11

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 559.10 200.000 TOP OF CONCRETE SLAB - HIGH POINT
- 559.05 200.000 TOP OF CONCRETE SLAB - LOW POINT
- 558. 200.000 TOP OF CONCRETE BEAM
- 550. 200.000 TOP OF CONCRETE CURB
- 549. 200.000 TOP OF CONCRETE FOUNDATION WALL
- 550. 200.000 TOP OF FOOTING
- 550. 200.000 TOP OF CONCRETE HAUNCH
- 559. 200.000 TOP OF CONCRETE SLAB
- 559.7 200.000 TOP OF SECONDARY POUR
- 550. 200.000 TOP OF CONCRETE LEDGE
- 559.8 200.000 TOP OF CONCRETE SLAB DEPRESSION
- 559. 200.000 TOP OF CONCRETE UPTURN BEAM
- 559. 200.000 TOP OF CONCRETE WALL
- 559.5 200.000 TOP OF CONCRETE FLOATING SLAB
- 559.5 200.000 TOP OF CONCRETE FLOATING CURB
- 559. 200.000 TOP OF CONCRETE PARAPET
- 559.5 200.000 TOP OF CONCRETE TOPPING
- 559.5 200.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 559.5 200.000 TOP OF CONCRETE TOPPING - LOW POINT
- 559.5 200.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.5 200.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.5 200.000 UNDERSIDE OF CONCRETE BEAM
- 559.5 200.000 TOP OF STRUCTURAL STEEL
- 559.5 200.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend

1 / A9-11

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No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

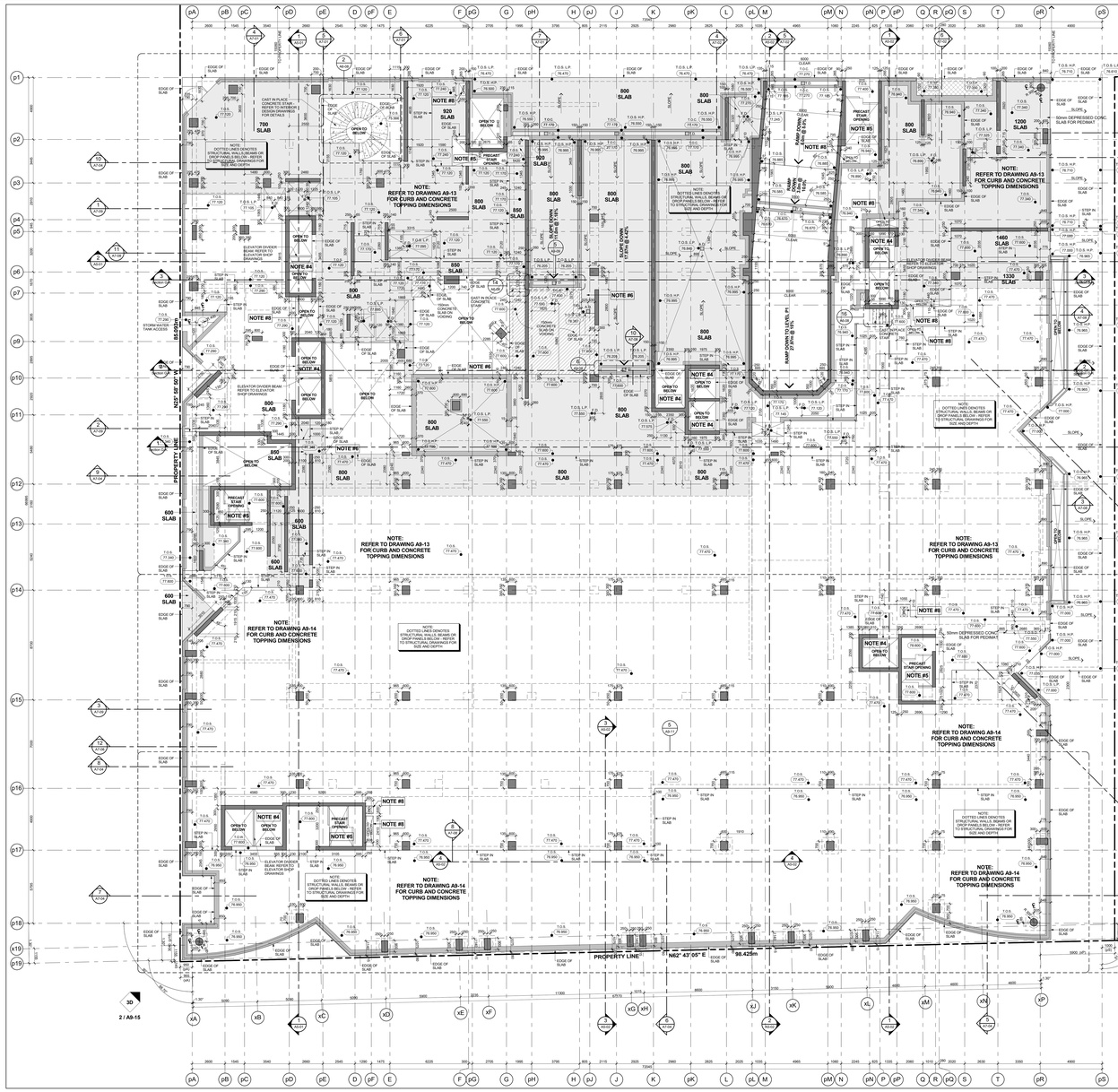
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 - Ground Floor Retail Lower Slab Plans

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-11

Plot Date: 11/2/2016 12:24:56 PM File Path: C:\Users\vdacosch\Documents\ACA21 2015 WORKING FILES\13148P20-Model-Building R3-R4_vdacosch.rvt



Slab Edge Plan - Level 1 - Ground Floor Plan 3 / A9-12
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CHASE OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROWAR DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINE DIMENSIONS AND BEARINGS SHOWN ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY. PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-12

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOP OF CONCRETE SLAB – HIGH POINT
- TOP OF CONCRETE SLAB – LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING – HIGH POINT
- TOP OF CONCRETE TOPPING – LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-12

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 16 665-4065, FM 16 665-1234, www.kirkorarchitects.com

No.	Revision	Date

1	Construction	Nov. 4, 2016
No.	Issued For	Date

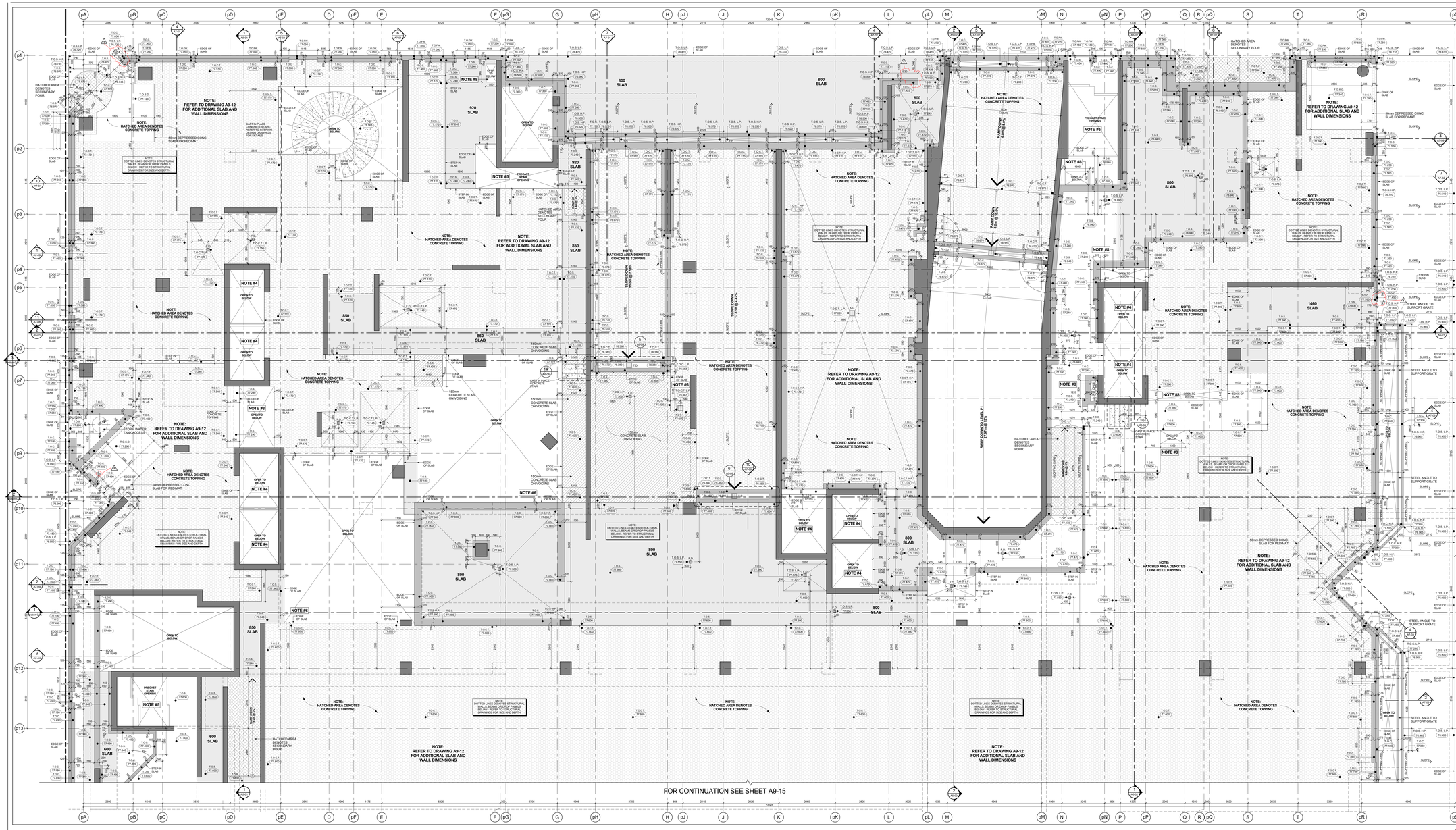
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 - Ground Floor Plan

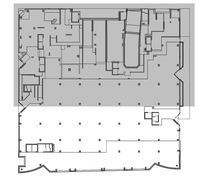
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-12

Plot Date: 11/7/2016 4:09:25 PM File Path: C:\Users\vdacosch\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdacosch.rvt



Slab Edge Plan - Level 1 - Concrete Topping and Curbs (Part 1) 4 A9-13
Scale: 1 : 50



Key Plan - Level 1 3 A9-13

GENERAL SLAB-EDGE NOTES

1. ADJUST TOP OF FLOOR SLAB ELEVATION AS LOCAL FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARI DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BACKING FOR CONSTRUCTION.
11. OPENINGS FOR CRANE TOWER LOCATIONS AND CRANE TOWER HUNG OPENINGS ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH TOWER CRANE / CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-13

GENERAL SLAB-EDGE LEGEND:

- DIAG HATCH INDICATES CONCRETE WALL OR COLUMN
- 25 DIAG HATCH INDICATES STRUCTURAL CONCRETE WALL OR WALKWAYS
- 25 CROSS HATCH INDICATES STRUCTURAL CONCRETE WALLS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOP OF CONCRETE SLAB — HIGH POINT
- TOP OF CONCRETE SLAB — LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING — HIGH POINT
- TOP OF CONCRETE TOPPING — LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-13

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 416.645.4045, FX 416.645.1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017

No.	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 - Ground Floor Plan - Concrete Topping and Curbs - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	Drawn by	Checked by	Project No.	Date
As indicated	M.N.	C.A.	13148	November 4, 2016

Drawing No.
A9-13

Plot Date: 1/17/2017 4:39:14 PM File Path: C:\Users\munoz\Documents\VEVET 2015 WORKING FILES\13148P2D-Model-Building R3-R4_munoz.rvt

FOR CONTINUATION SEE SHEET A9-14

Slab Edge Plan - Level 1 - Concrete Topping and Curbs (Part 2) 4 / A9-14

Scale: 1 : 50



Key Plan - Level 1 3 / A9-14

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS +0.050 FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND CHASE WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CURB OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. CONTRACTOR TO CONFIRM THAT ALL SURVEYED LOCATIONS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-14

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING. REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB —HIGH POINT
- TOP OF CONCRETE SLAB —LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING —HIGH POINT
- TOP OF CONCRETE TOPPING —LOW POINT
- TOP OF CONCRETE TOPPING (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-14

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TEL 416.665.4065 FAX 416.665.7234 www.kirkorarchitects.com

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 - Ground Floor Plan - Concrete Topping and Curbs - Part 2

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Block 3 - R3 & R4
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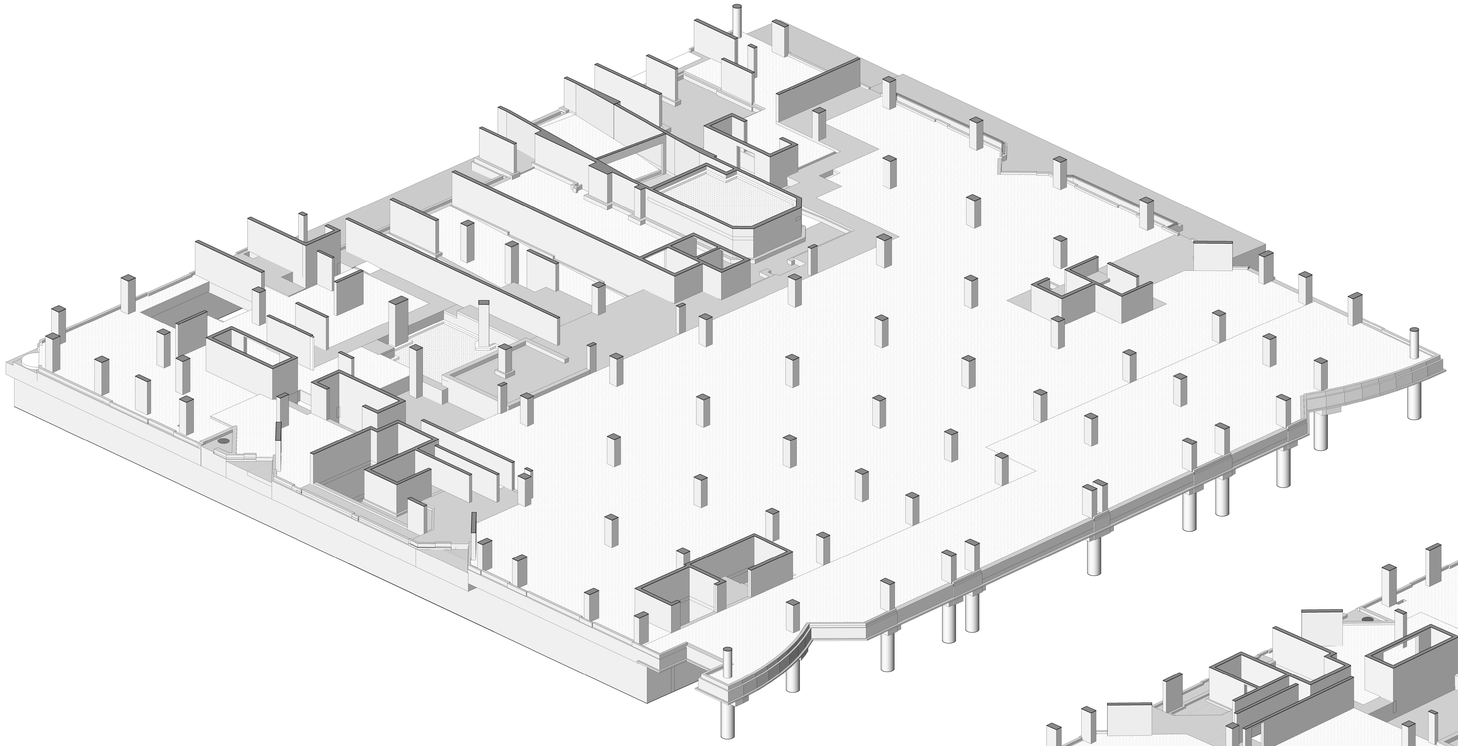
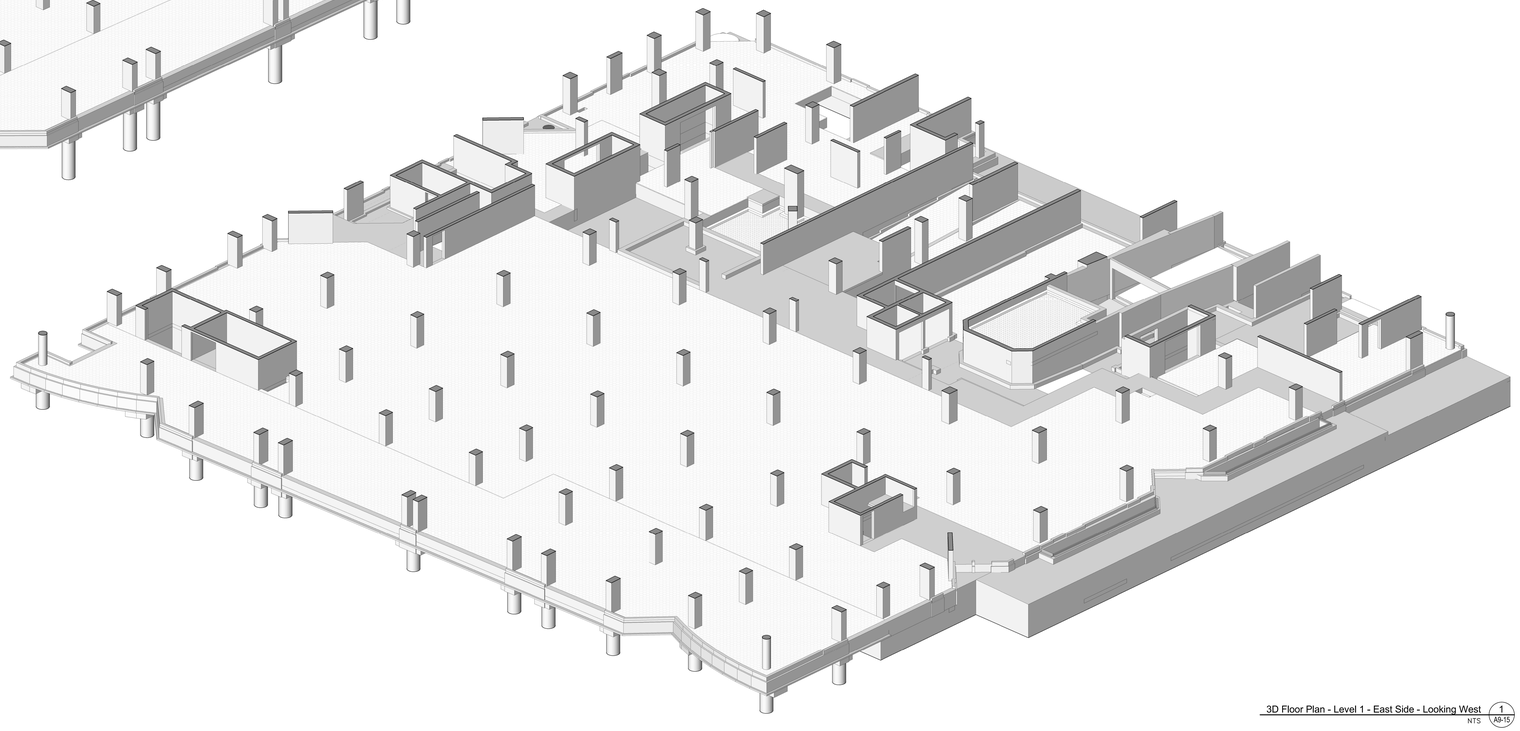
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016

Drawing No.
A9-14



3D Floor Plan - Level 1 - West Side - Looking East 2 A9-15
NTS



3D Floor Plan - Level 1 - East Side - Looking West 1 A9-15
NTS

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
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AQUAVISTA
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Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 - East & West 3D View

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Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
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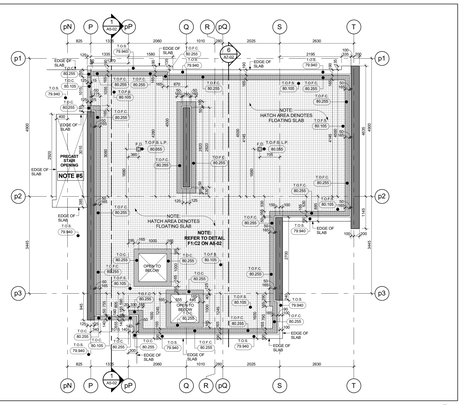
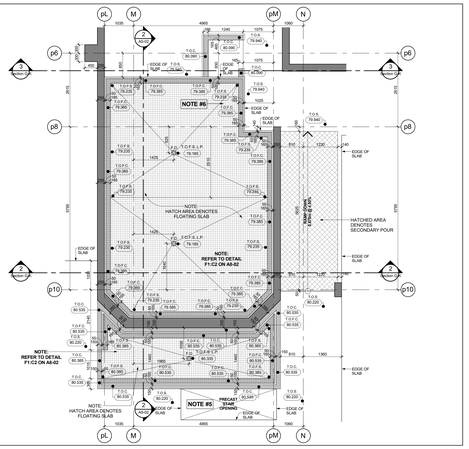
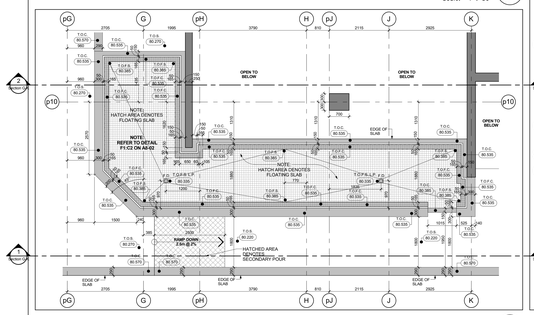


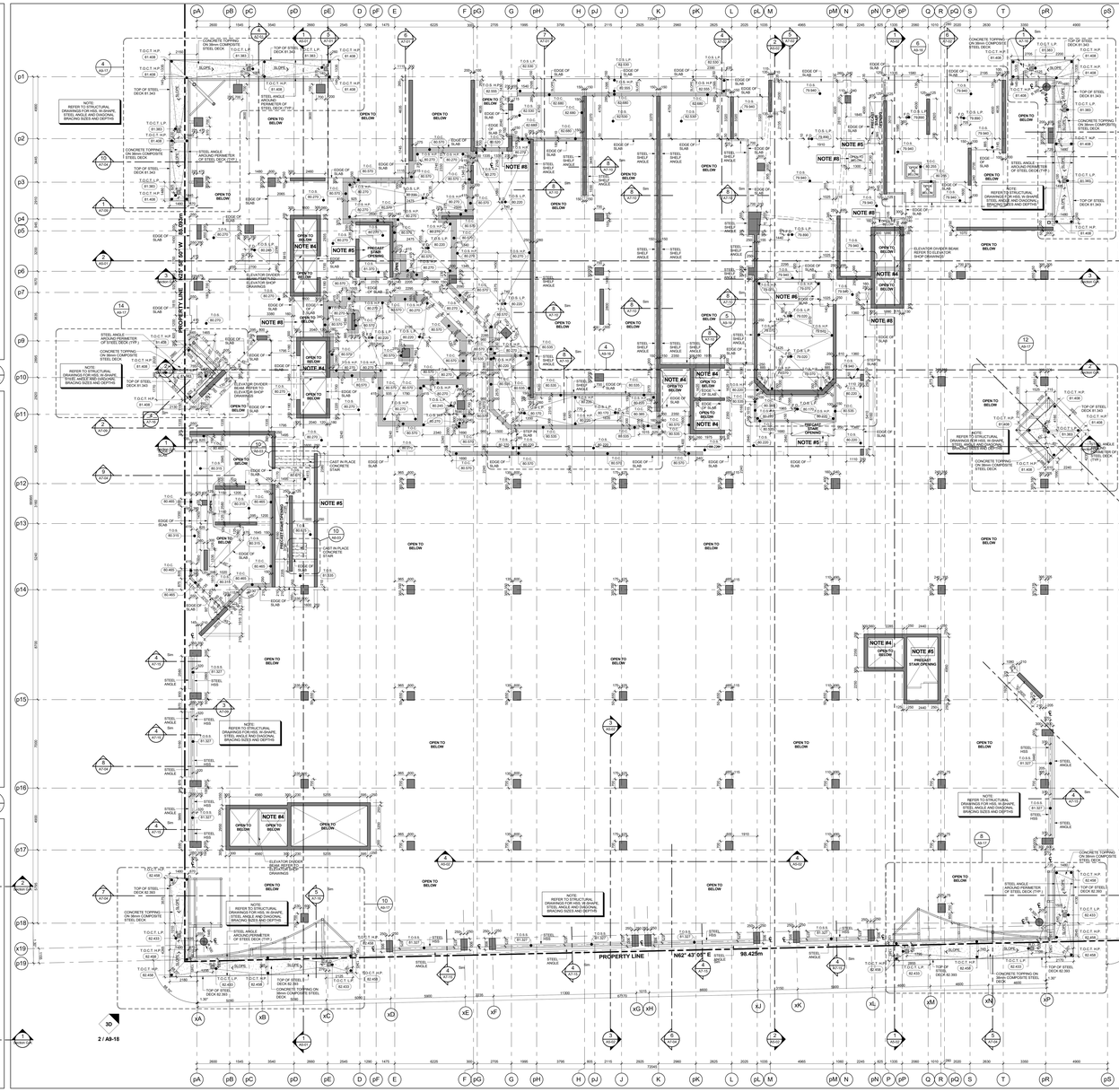
Level 1 Mezzanine - Retail Mechanical Room Floating Slab 6 / A9-16
Scale: 1 : 50



Level 1 Mezzanine - Retail Electrical Room & Pool Mechanical Room Floating Slab 5 / A9-16
Scale: 1 : 50



Level 1 Mezzanine - Retail Condenser Room Floating Slab 4 / A9-16
Scale: 1 : 50



Slab Edge Plan - Level 1 Mezzanine - Floor Plan 3 / A9-16
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ENSURE TOP OF FLOOR SLAB ELEVATION AS SHOWN FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, SLOPE AND GRADING, RAMP LOCATIONS AND GENERAL HARDSCAPE AND MISC. DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS HOUSEKEEPING PAD AND CURB OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY. PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE / CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-16

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR MUNCHKINS
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING. REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB (999.999) – HIGH POINT
- TOP OF CONCRETE SLAB (999.999) – LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING – HIGH POINT
- TOP OF CONCRETE TOPPING – LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-16

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TM 16 665-4065, FM 16 665-7234, www.kirkorarchitects.com

No.	Revision	Date

1	Construction	Nov. 4, 2016
No.	Issued For	Date

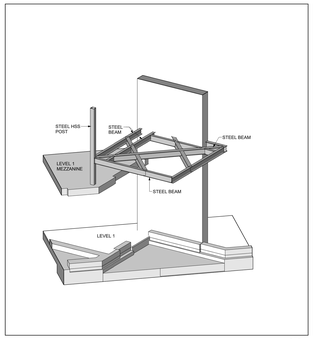
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 Mezzanine - Floor Plan

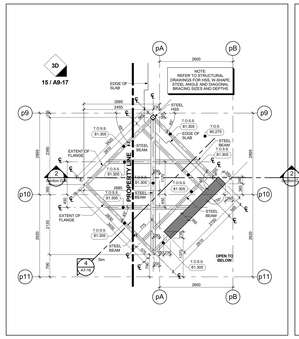
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A9-16

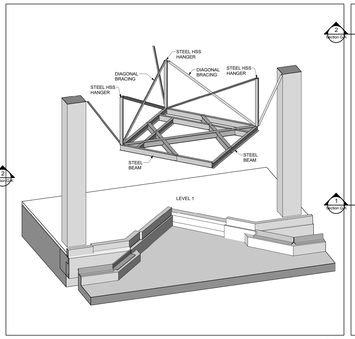
Plot Date: 11/2/2016 12:27:49 PM File Path: C:\Users\vdecock\Documents\ACVET 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdecock.rvt



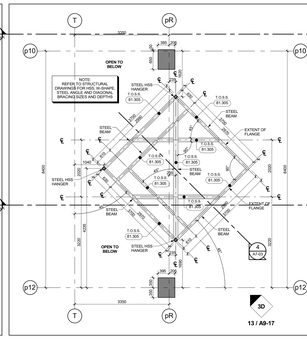
Level 1 Mezz - Steel Canopy @ Gridlines pA & p10 - 3D View 15 A9-17
NTS



Level 1 Mezz - Steel Canopy @ Gridlines pA & p10 14 A9-17
Scale: 1 : 50



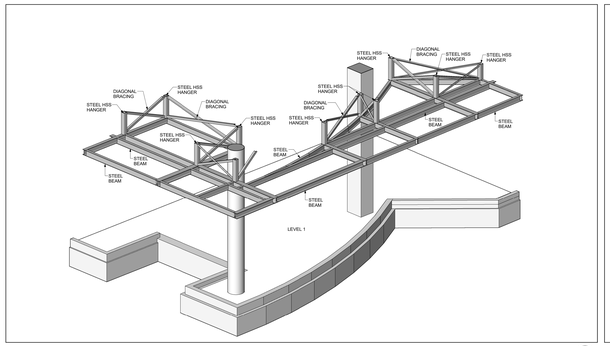
Level 1 Mezz - Steel Canopy @ Gridlines pR & p12 - 3D View 13 A9-17
NTS



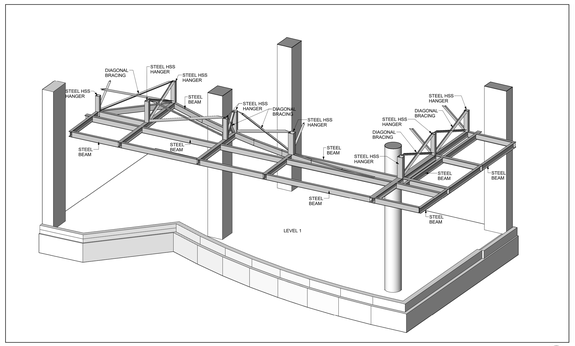
Level 1 Mezz - Steel Canopy @ Gridlines pR & p12 12 A9-17
Scale: 1 : 50



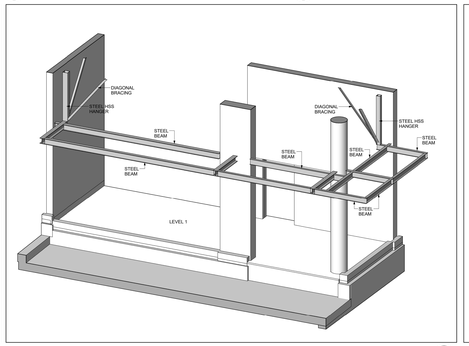
Key Plan - Level 1 Mezzanine 3 A9-17



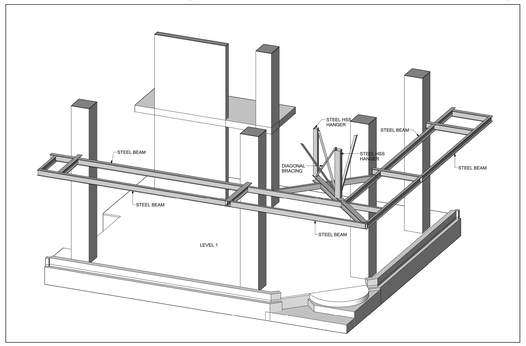
Level 1 Mezz - Steel Canopy @ Gridlines pA & p18 - 3D View 11 A9-17
NTS



Level 1 Mezz - Steel Canopy @ Gridlines pR & p18 - 3D View 9 A9-17
NTS



Level 1 Mezz - Steel Canopy @ Gridlines pR & p1 - 3D View 7 A9-17
NTS



Level 1 Mezz - Steel Canopy @ Gridlines pA & p1 - 3D View 5 A9-17
NTS

GENERAL SLAB-EDGE NOTES

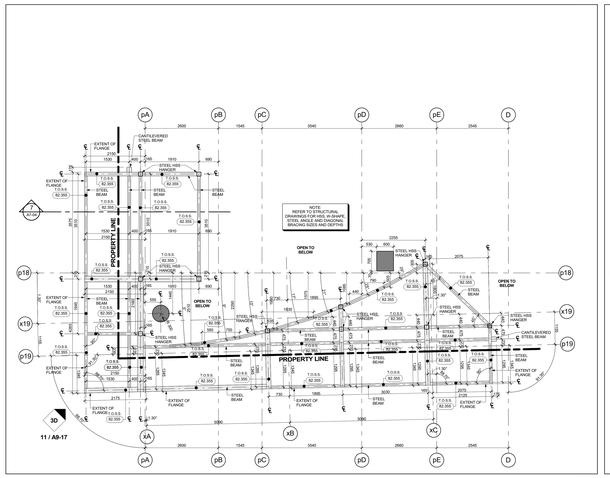
1. ASSUME TOP OF FLOOR SLAB ELEVATION AS ±0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 50" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON AK - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON AK - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CURB OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. ALL EXISTING CONDITIONS SHOWN ON DRAWINGS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION BRACING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-17

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 559.90 (560.000) TOP OF CONCRETE SLAB —HIGH POINT
- 559.10 (560.000) TOP OF CONCRETE SLAB —LOW POINT
- 558. (560.000) TOP OF CONCRETE BEAM
- 559. (560.000) TOP OF CONCRETE CURB
- 559. (560.000) TOP OF CONCRETE FOUNDATION WALL
- 559. (560.000) TOP OF FOOTING
- 559. (560.000) TOP OF CONCRETE HAUNCH
- 559. (560.000) TOP OF CONCRETE SLAB
- 559.8 (560.000) TOP OF SECONDARY POUR
- 559. (560.000) TOP OF CONCRETE LEDGE
- 559.8 (560.000) TOP OF CONCRETE SLAB DEPRESSION
- 559. (560.000) TOP OF CONCRETE UPTURN BEAM
- 559. (560.000) TOP OF CONCRETE WALL
- 559.8 (560.000) TOP OF CONCRETE FLOATING SLAB
- 559.5 (560.000) TOP OF CONCRETE FLOATING CURB
- 559. (560.000) TOP OF CONCRETE PARAPET
- 559.5 (560.000) TOP OF CONCRETE TOPPING
- 559.5 (560.000) TOP OF CONCRETE TOPPING —HIGH POINT
- 559.5 (560.000) TOP OF CONCRETE TOPPING —LOW POINT
- 559.5 (560.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.5 (560.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- (559.0) (560.000) UNDERSIDE OF CONCRETE BEAM
- 559.5 (560.000) TOP OF STRUCTURAL STEEL
- 559.5 (560.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-17



Level 1 Mezz - Steel Canopy @ Gridlines pA & p18 10 A9-17
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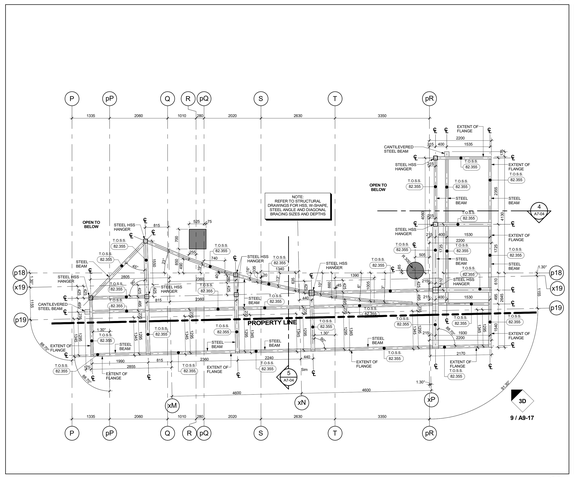

Level 1 Mezz - Steel Canopy @ Gridlines pR & p18 8 A9-17
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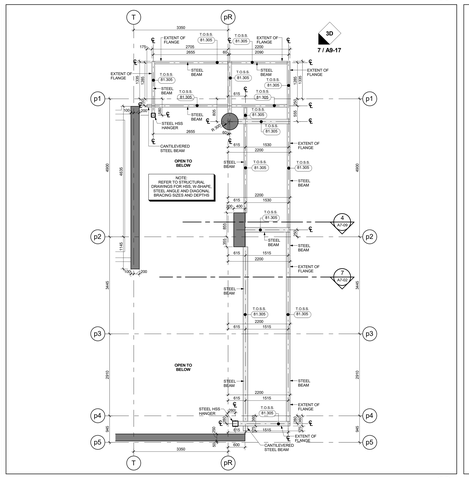

Level 1 Mezz - Steel Canopy @ Gridlines pR & p1 6 A9-17
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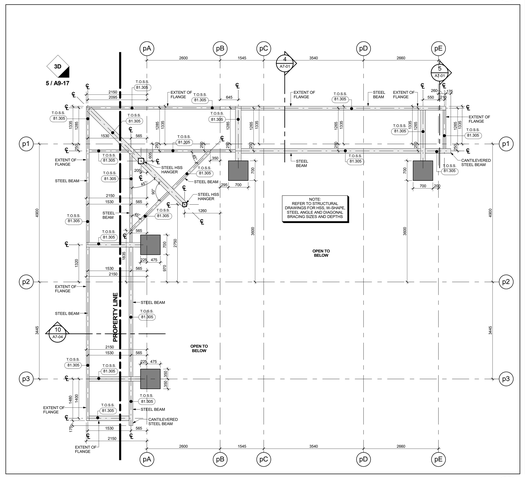

Level 1 Mezz - Steel Canopy @ Gridlines pA & p1 4 A9-17
Scale: 1 : 50

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No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

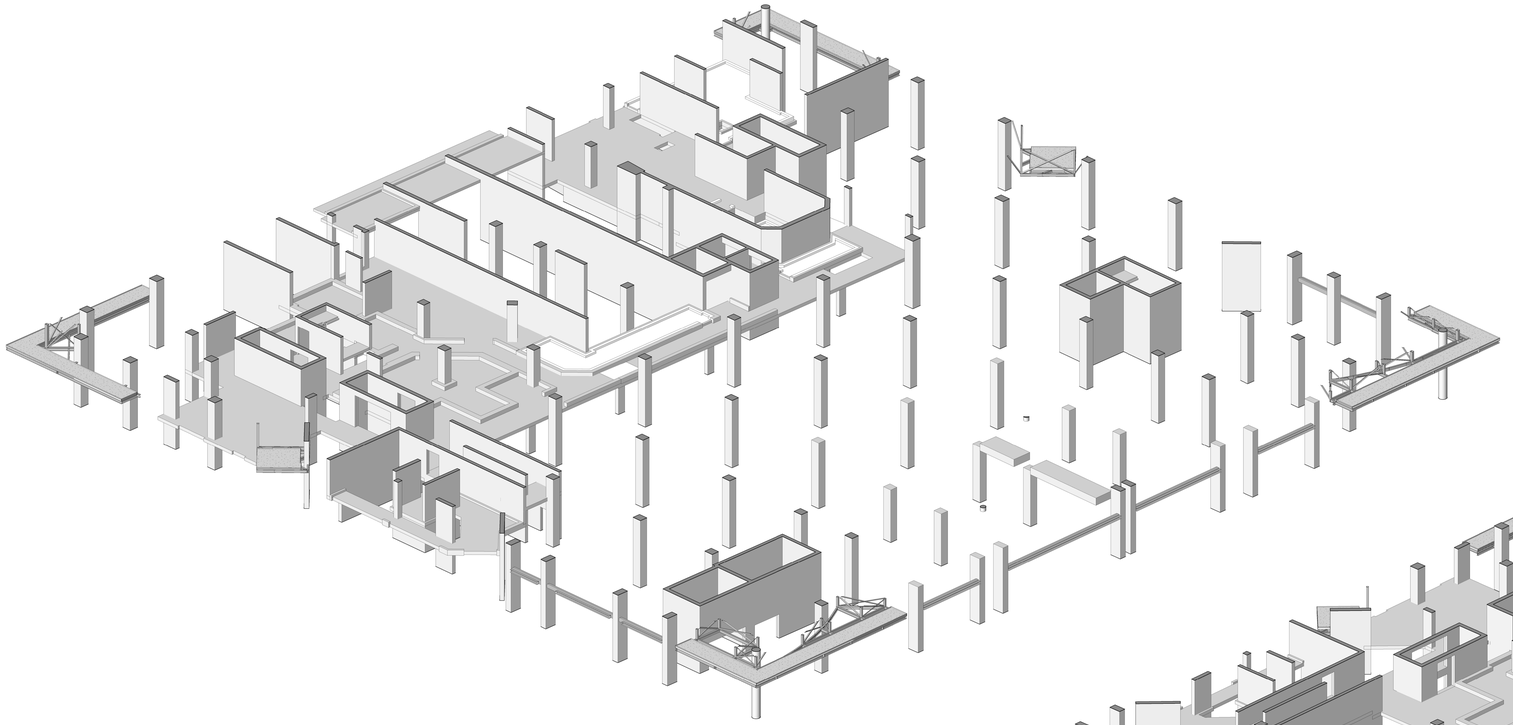
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 1 Mezzanine - Steel Canopy Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

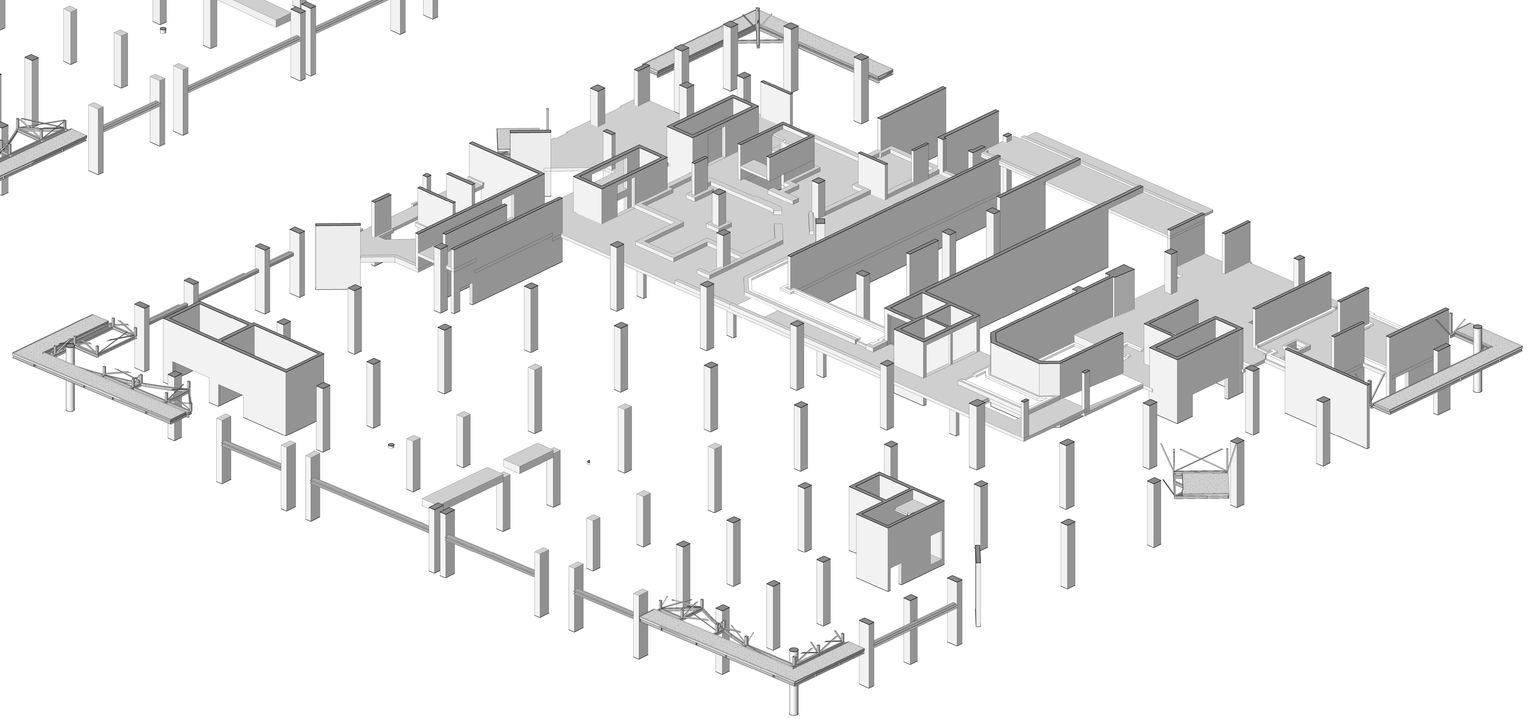
Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016

Drawing No.
A9-17

Plot Date: 11/2/2016 12:28:20 PM File Path: C:\Users\vdescock\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdescock.rvt



3D Floor Plan - Level 1 Mezzanine - West Side - Looking East 2 A9-18
NTS



3D Floor Plan - Level 1 Mezzanine - East Side - Looking West 1 A9-18
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No.:	Revision:	Date:

No.	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 1 Mezzanine - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-18

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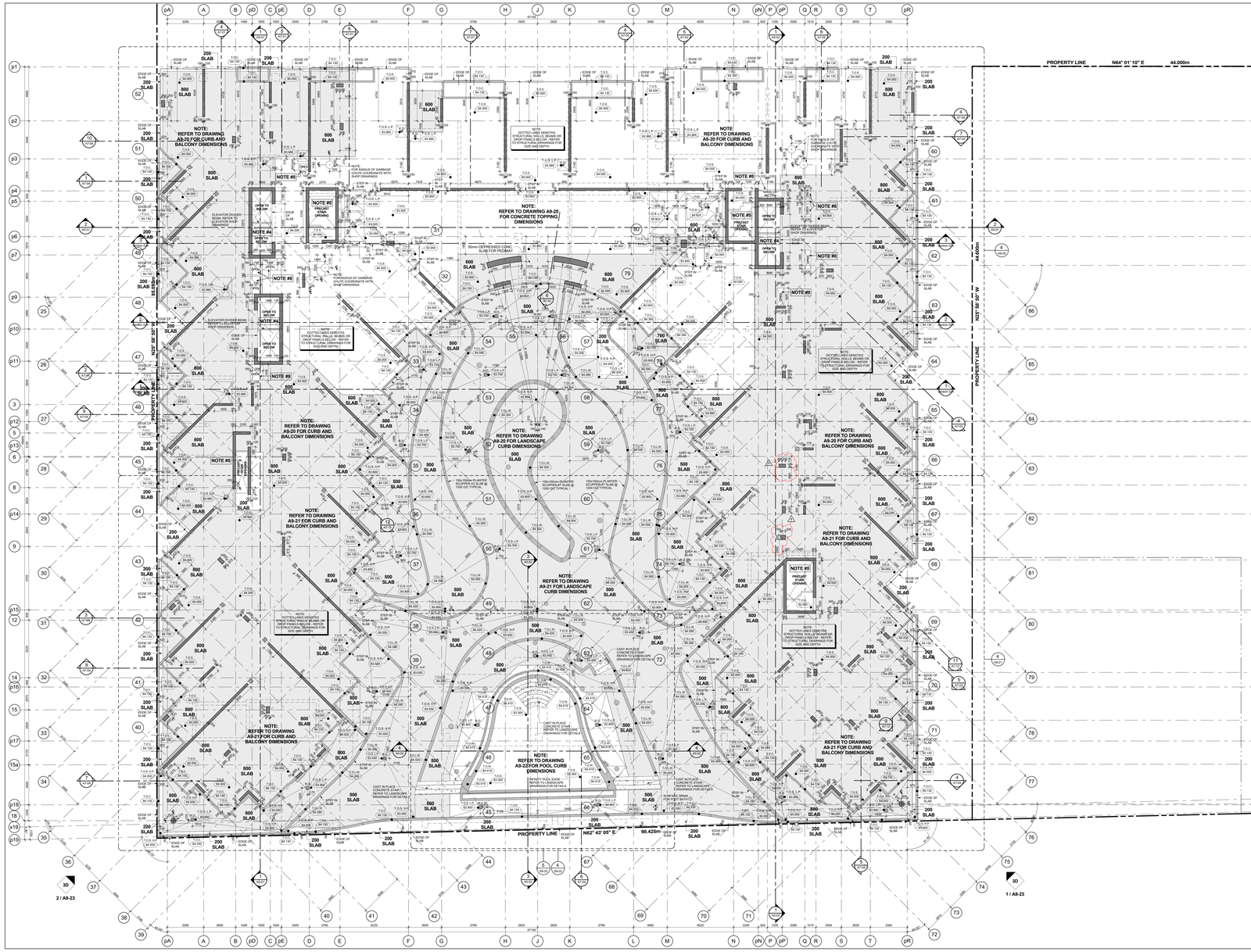

Slab Edge Plan - Level 2 - Second Floor Plan 1 / A9-19
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LESS THAN FLOOR FINISH. SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 50" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO ARCHITECTURAL SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB OPENING LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSIONS FOR OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINE DIMENSIONS AND BEARINGS SHOWN ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BOXING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-19

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOS 50.50 (100.00) TOP OF CONCRETE SLAB - HIGH POINT
- TOS 50.50 (100.00) TOP OF CONCRETE SLAB - LOW POINT
- TOB (100.00) TOP OF CONCRETE BEAM
- TOC (100.00) TOP OF CONCRETE CURB
- TOFW (100.00) TOP OF CONCRETE FOUNDATION WALL
- TOF (100.00) TOP OF FOOTING
- TOH (100.00) TOP OF CONCRETE HAUNCH
- TOS (100.00) TOP OF CONCRETE SLAB
- TOSP (100.00) TOP OF SECONDARY POUR
- TOL (100.00) TOP OF CONCRETE LEDGE
- TOSD (100.00) TOP OF CONCRETE SLAB-DEPRESSION
- TOUB (100.00) TOP OF CONCRETE UPTURN BEAM
- TOW (100.00) TOP OF CONCRETE WALL
- TOFS (100.00) TOP OF CONCRETE FLOATING SLAB
- TOFC (100.00) TOP OF CONCRETE FLOATING CURB
- TOP (100.00) TOP OF CONCRETE PARAPET
- TOCT (100.00) TOP OF CONCRETE TOPPING
- TOCT-HP (100.00) TOP OF CONCRETE TOPPING - HIGH POINT
- TOCT-LP (100.00) TOP OF CONCRETE TOPPING - LOW POINT
- TOC (100.00) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOW (100.00) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UB (100.00) UNDERSIDE OF CONCRETE BEAM
- TOS (100.00) TOP OF STRUCTURAL STEEL
- TOMS (100.00) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-19

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FW (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.		
1	Construction	Nov. 4, 2016
No.	Issued For	Date

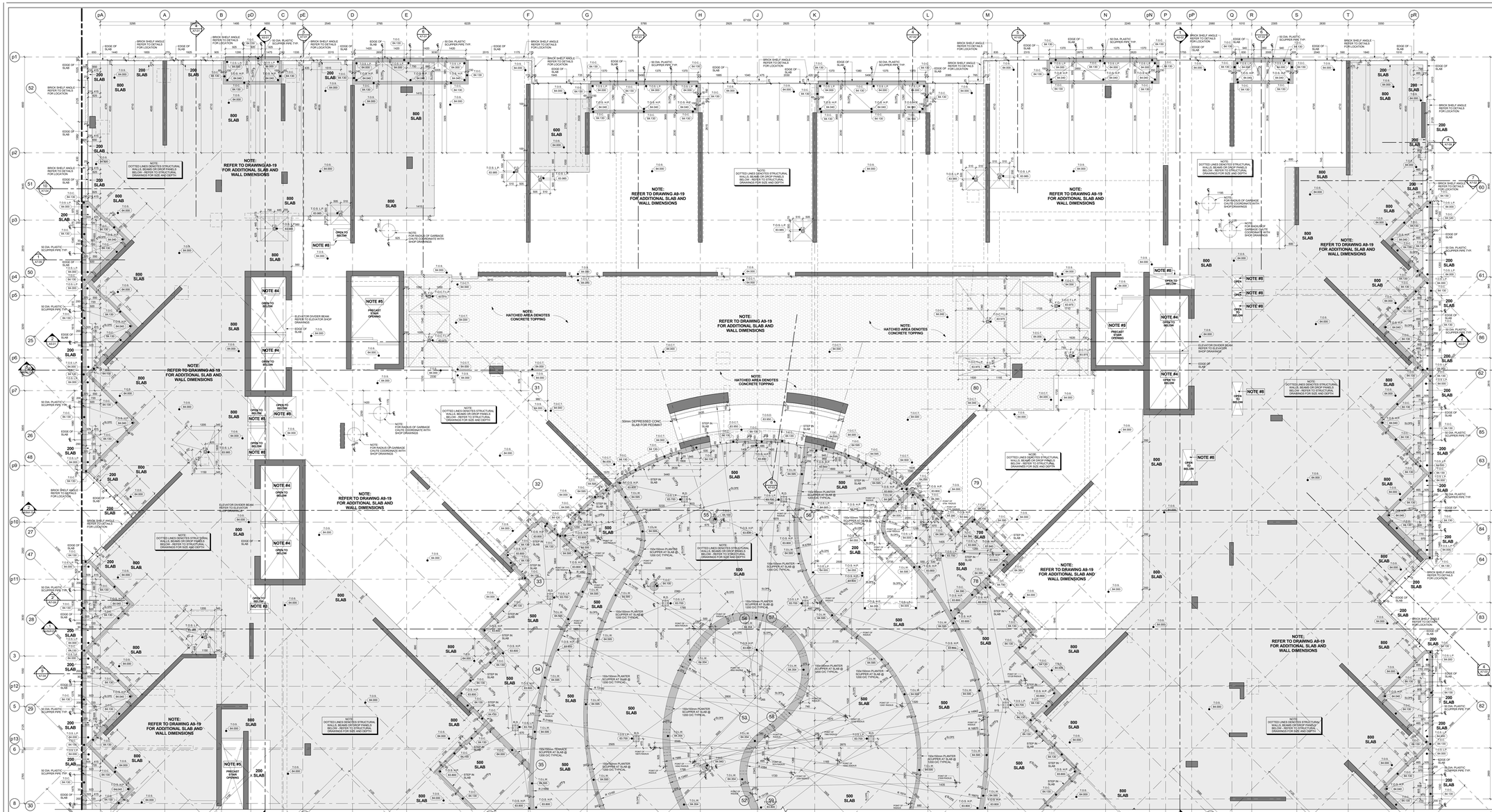
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 2 - Second Floor Plan

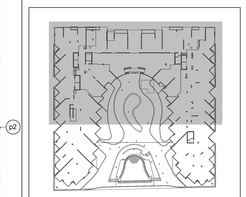
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-19

Plot Date: 3/3/2017 1:02:13 PM File Path: C:\Users\jmonuvar\Documents\ADVT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Slab Edge Plan - Level 2 - Concrete Topping, Suite Terrace & Landscaping Curbs (Part 1) 4 A9-20
Scale: 1 : 50



Key Plan - Level 2 3 A9-20

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON M- SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON M- SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER WALL SECTIONS, PLANTING LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AIRSPACE DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF CRANE TOWER AND BRACH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENINGS ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-20

GENERAL SLAB-EDGE LEGEND:

- DIAG HATCH INDICATES CONCRETE TOPPING
- CROSS HATCH INDICATES STRUCTURAL CONCRETE WALL OR VAULT
- LIGHT HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONY'S, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE PLANS
- TOP OF CONCRETE SLAB HIGH POINT
- TOP OF CONCRETE SLAB LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-20

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Date: November 4, 2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4500, FAX 416.665.7294, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 2 - Second Floor Plan - Suite Terrace & Landscaping Curbs - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-20

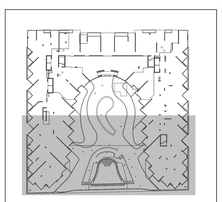
Plot Date: 11/7/2016 4:10:43 PM File Path: C:\Users\vdecock\Documents\VE\21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdecock.rvt

FOR CONTINUATION SEE SHEET A9-20

2 / A9-23

1 / A9-23

Slab Edge Plan - Level 2 - Suite Terrace & Landscaping Curbs (Part 2) 4 A9-21
Scale: 1 : 50



Key Plan - Level 2 3 A9-21

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LOCATED FOR SLAB EDGE DETAILS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MEZ LANDING REFER TO STAIR MEZ SHOP DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MEZ LANDING REFER TO STAIR MEZ SHOP DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SLAB DEPRESSIONS LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARD DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND EASEMENTS SHOWN ON THIS BRANCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION BRACING AND TEMPORARY BRACING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AS - BUILT CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-21

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONIES, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOS.S.P. (000.000) TOP OF CONCRETE SLAB HIGH POINT
- TOS.S.L.P. (000.000) TOP OF CONCRETE SLAB LOW POINT
- T.O.B. (000.000) TOP OF CONCRETE BEAM
- T.O.C. (000.000) TOP OF CONCRETE CURB
- T.O.F. (000.000) TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (000.000) TOP OF FOOTING
- T.O.H. (000.000) TOP OF CONCRETE HAUNCH
- T.O.L. (000.000) TOP OF CONCRETE SLAB
- T.O.P. (000.000) TOP OF SECONDARY POUR
- T.O.L. (000.000) TOP OF CONCRETE LEDGE
- T.O.D. (000.000) TOP OF CONCRETE SLAB DEPRESSION
- T.O.U. (000.000) TOP OF CONCRETE UPTURN BEAM
- T.O.W. (000.000) TOP OF CONCRETE WALL
- T.O.F. (000.000) TOP OF CONCRETE FLOATING SLAB
- T.O.C. (000.000) TOP OF CONCRETE FLOATING CURB
- T.O.P. (000.000) TOP OF CONCRETE PARAPET
- T.O.T. (000.000) TOP OF CONCRETE TOPPING
- T.O.T. (000.000) TOP OF CONCRETE TOPPING HIGH POINT
- T.O.T. (000.000) TOP OF CONCRETE TOPPING LOW POINT
- T.O.C. (000.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.W. (000.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (000.000) UNDERSIDE OF CONCRETE BEAM
- T.O.S. (000.000) TOP OF STRUCTURAL STEEL
- T.O.M. (000.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-21

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4545, FX (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017
2	Site Instruction #02	Mar. 09, 2017

No.	Issued For	Date
4	Construction	Nov. 4, 2016

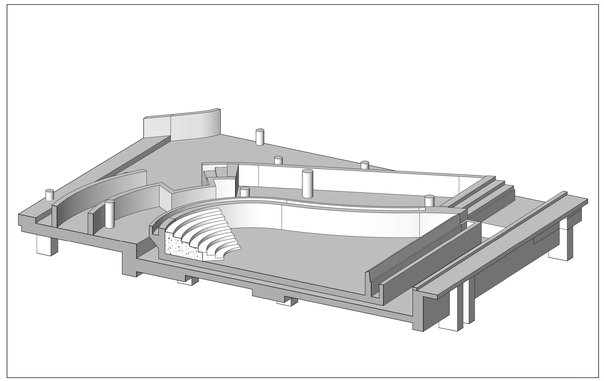
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plan - Level 2 - Second Floor Plan - Suite Terrace & Landscaping Curbs - Part 2

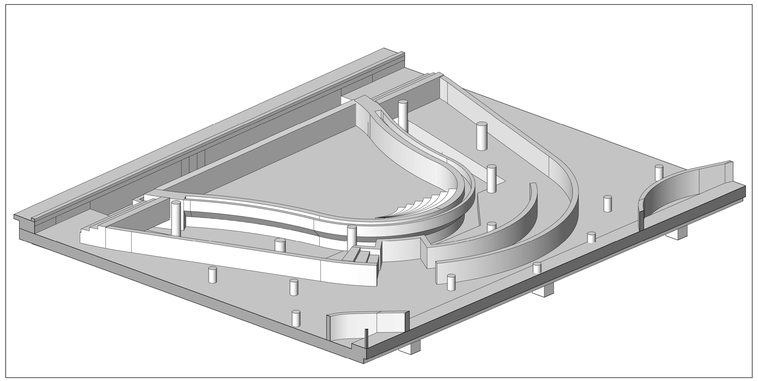
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-21

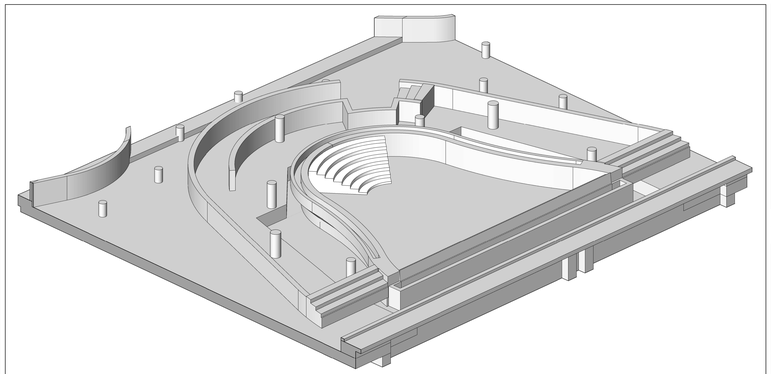
Plot Date: 3/3/2017 1:03:35 PM File Path: C:\Users\johonuvel\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_johonuvel.rvt



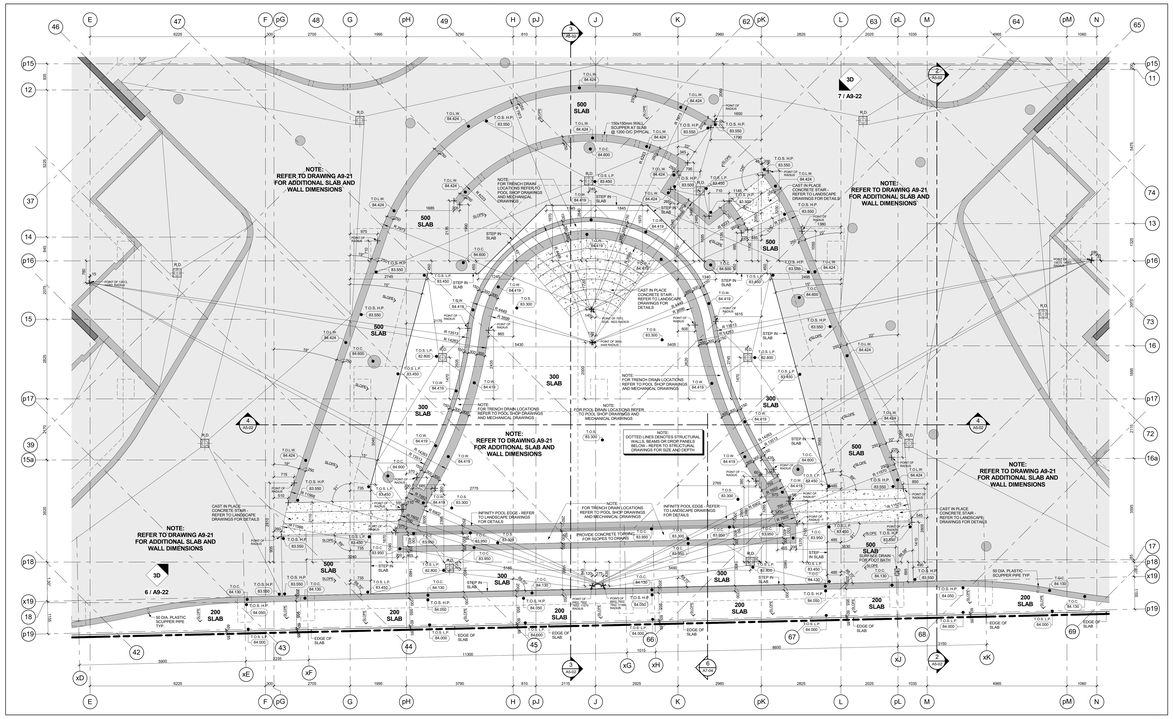
3D Floor Plan - Level 2 - Pool - Section 8 A9-22
NTS



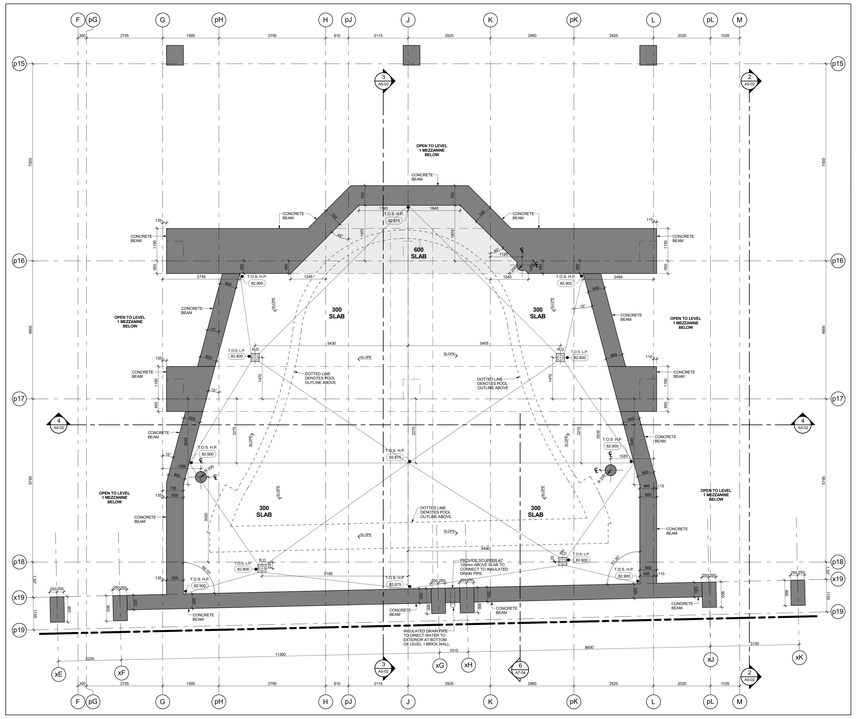
3D Floor Plan - Level 2 - Pool - Looking South 7 A9-22
NTS



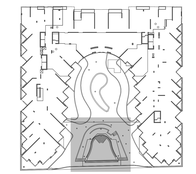
3D Floor Plan - Level 2 - Pool - Looking East 6 A9-22
NTS



Slab Edge Plan - Level 2 - Upper Pool Slab - Part 2 5 A9-22
Scale: 1 : 50



Slab Edge Plan - Level 2 - Lower Pool Slab - Part 1 4 A9-22
Scale: 1 : 50



Key Plan - Level 2 3 A9-22

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS ±0.000. FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DRAINAGE, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. ALL EXISTING CONDITIONS SHOWN ON DRAWINGS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY. PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-22

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING. REFER TO LANDSCAPE DWGS.
- 553.10 / 280.000 TOP OF CONCRETE SLAB - HIGH POINT
- 553.10 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 10A / 280.000 TOP OF CONCRETE BEAM
- 10C / 280.000 TOP OF CONCRETE CURB
- 10B / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 10D / 280.000 TOP OF FOOTING
- 10E / 280.000 TOP OF CONCRETE HAUNCH
- 10F / 280.000 TOP OF CONCRETE SLAB
- 10G / 280.000 TOP OF SECONDARY POUR
- 10J / 280.000 TOP OF CONCRETE LEDGE
- 10AA / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 10AB / 280.000 TOP OF CONCRETE UPTURN BEAM
- 10K / 280.000 TOP OF CONCRETE WALL
- 10FA / 280.000 TOP OF CONCRETE FLOATING SLAB
- 10FC / 280.000 TOP OF CONCRETE FLOATING CURB
- 10P / 280.000 TOP OF CONCRETE PARAPET
- 10G1 / 280.000 TOP OF CONCRETE TOPPING
- 553.1 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 553.1 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 10LC / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 10LW / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 285.00 / 280.000 UNDERSIDE OF CONCRETE BEAM
- 10ST / 280.000 TOP OF STRUCTURAL STEEL
- 10MS / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-22

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TM 16 665-4065, FM 16 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 2 - Second Floor Plan - Pool Framing

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A9-22

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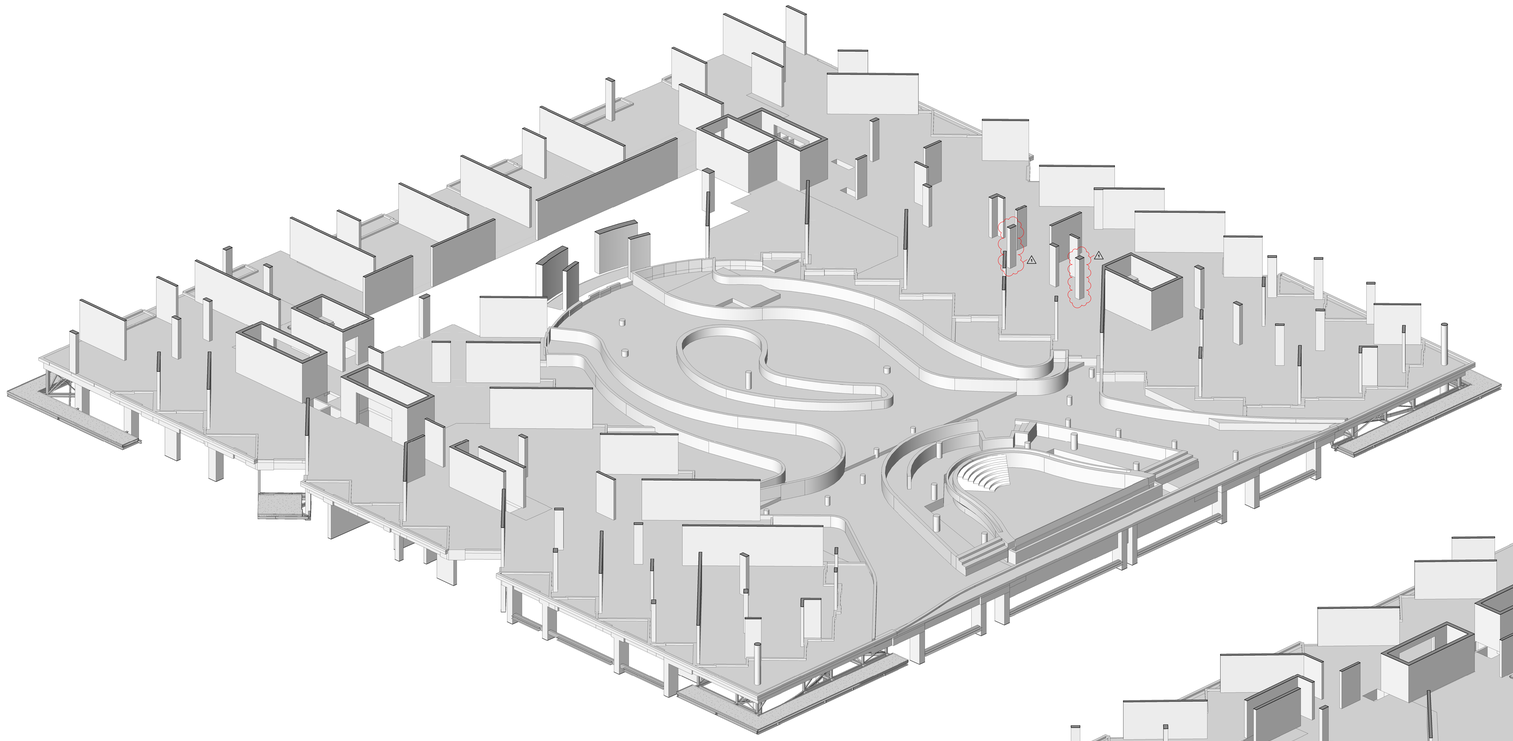
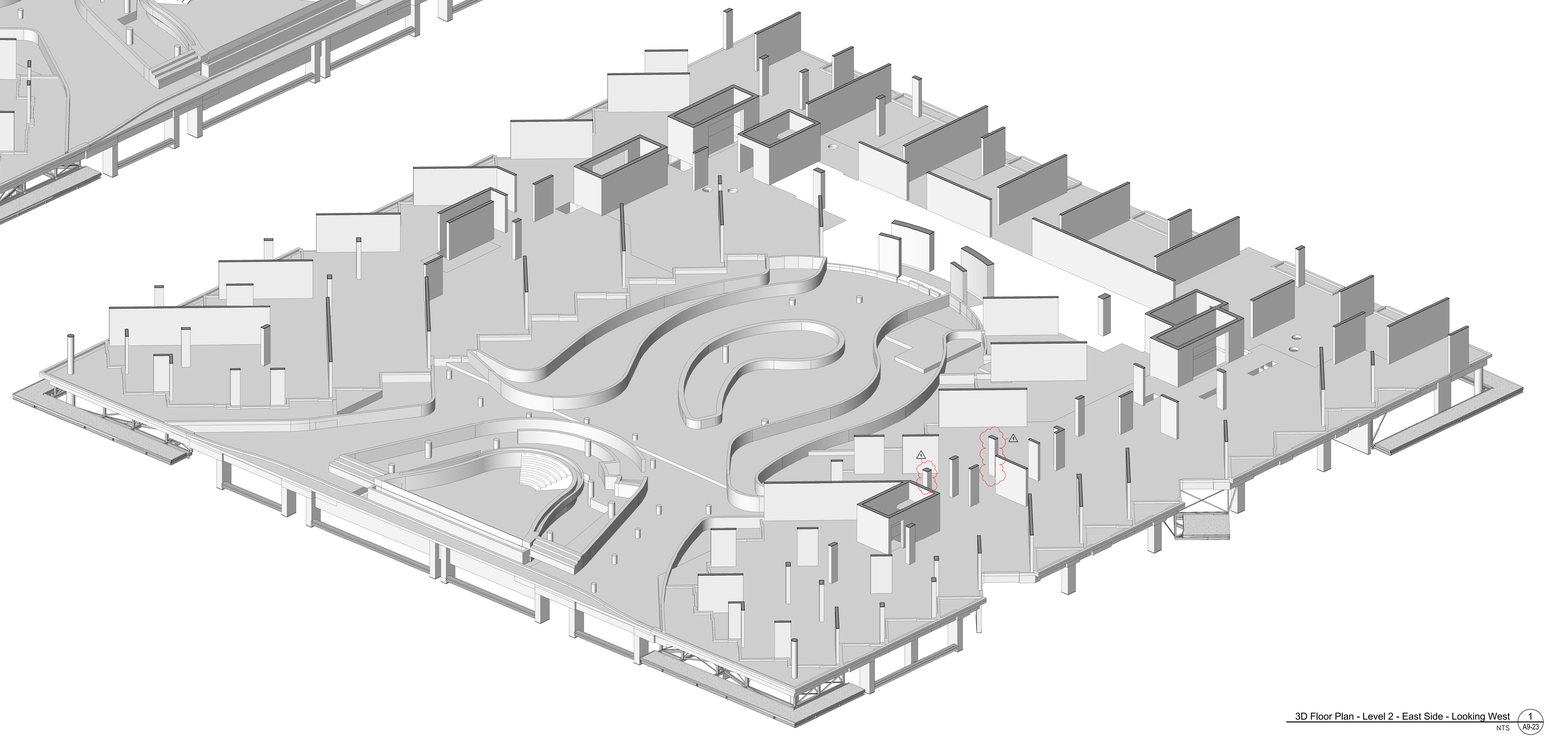


3D Floor Plan - Level 2 - West Side - Looking East 2 A9-23
NTS



3D Floor Plan - Level 2 - East Side - Looking West 1 A9-23
NTS

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Date: November 4, 2016

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ARCHITECT
LICENCE
KIRKOR
2016

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL(1) 665-8060, FAX(1) 665-7234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

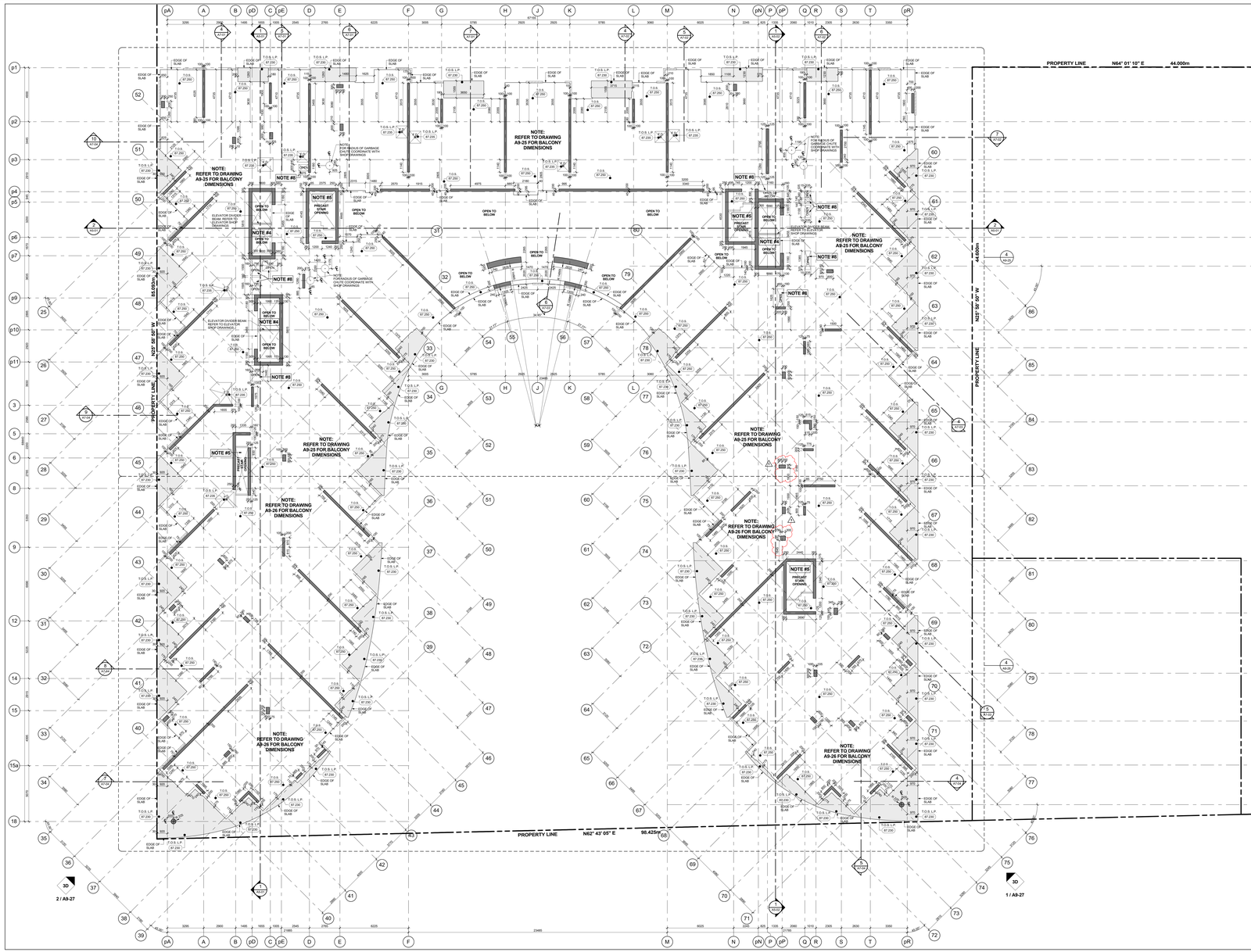
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 2 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-23

Plot Date: 3/3/2017 1:03:59 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 3 - Third Floor Plan 3 / A9-24
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025. REFER TO FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ML- SERIES DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ML- SERIES DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS OF PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BJORING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 / A9-24

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR MULLIONS
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOS 57.150 (300.000) TOP OF CONCRETE SLAB - HIGH POINT
- TOS 57.100 (300.000) TOP OF CONCRETE SLAB - LOW POINT
- T/B (300.000) TOP OF CONCRETE BEAM
- T/C (300.000) TOP OF CONCRETE CURB
- T/FW (300.000) TOP OF CONCRETE FOUNDATION WALL
- T/F (300.000) TOP OF FOOTING
- T/H (300.000) TOP OF CONCRETE HAUNCH
- T/S (300.000) TOP OF CONCRETE SLAB
- T/SEC (300.000) TOP OF SECONDARY POUR
- T/L (300.000) TOP OF CONCRETE LEDGE
- T/SD (300.000) TOP OF CONCRETE SLAB DEPRESSION
- T/UB (300.000) TOP OF CONCRETE UPTURN BEAM
- T/W (300.000) TOP OF CONCRETE WALL
- T/FS (300.000) TOP OF CONCRETE FLOATING SLAB
- T/FC (300.000) TOP OF CONCRETE FLOATING CURB
- T/P (300.000) TOP OF CONCRETE PARAPET
- T/CT (300.000) TOP OF CONCRETE TOPPING
- T/CT.H (300.000) TOP OF CONCRETE TOPPING - HIGH POINT
- T/CT.L (300.000) TOP OF CONCRETE TOPPING - LOW POINT
- T/LC (300.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T/LW (300.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/B (300.000) UNDERSIDE OF CONCRETE BEAM
- T/ST (300.000) TOP OF STRUCTURAL STEEL
- T/MS (300.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-24

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FW (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

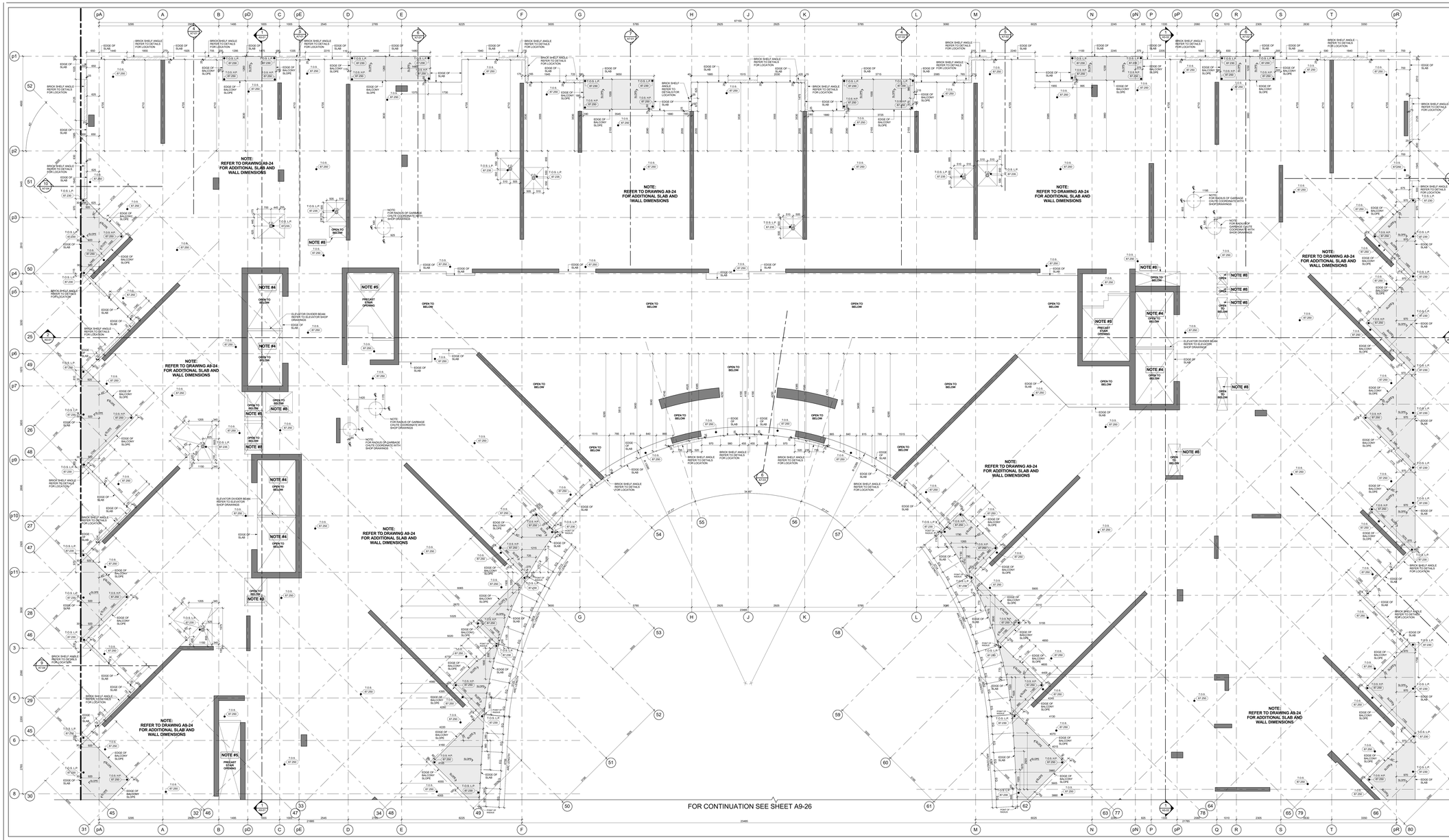
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 3 - Third Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

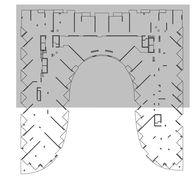
Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-24

Plot Date: 3/3/2017 1:04:13 PM File Path: C:\Users\jmonuvel\Documents\VIEWT 2015 WORKING FILES\13148R20-Master-Building R3-R4_jmonuvel.rvt



Slab Edge Plan - Level 3 - Suite Balconies (Part 1) 4 A9-25

Scale: 1 : 1-50



Key Plan - Level 3 3 A9-25

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 67.250, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE (COLUMNS AND SHEAR WALLS) ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 44 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 44 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS, GRADE LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SHAFT WALL AND SHAFT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER AREA TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH ARCHIVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-25

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- 518.90 / 280.000 TOP OF CONCRETE SLAB - HIGH POINT
- 518.10 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 518 / 280.000 TOP OF CONCRETE BEAM
- 100 / 280.000 TOP OF CONCRETE CURB
- 518 / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 100 / 280.000 TOP OF FOOTING
- 100 / 280.000 TOP OF CONCRETE HAUNCH
- 100 / 280.000 TOP OF CONCRETE SLAB
- 518 / 280.000 TOP OF SECONDARY POUR
- 70 / 280.000 TOP OF CONCRETE LEDGE
- 518 / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 100 / 280.000 TOP OF CONCRETE UPTURN BEAM
- 518 / 280.000 TOP OF CONCRETE WALL
- 518 / 280.000 TOP OF CONCRETE FLOATING SLAB
- 518 / 280.000 TOP OF CONCRETE FLOATING CURB
- 100 / 280.000 TOP OF CONCRETE PARAPET
- 518 / 280.000 TOP OF CONCRETE TOPPING
- 518 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 518 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 518 / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 518 / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 68 / 280.000 UNDERSIDE OF CONCRETE BEAM
- 518 / 280.000 TOP OF STRUCTURAL STEEL
- 518 / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-25

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TM 16 665-4565, FM 16 665 7234, www.kirkorarchitects.com

No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

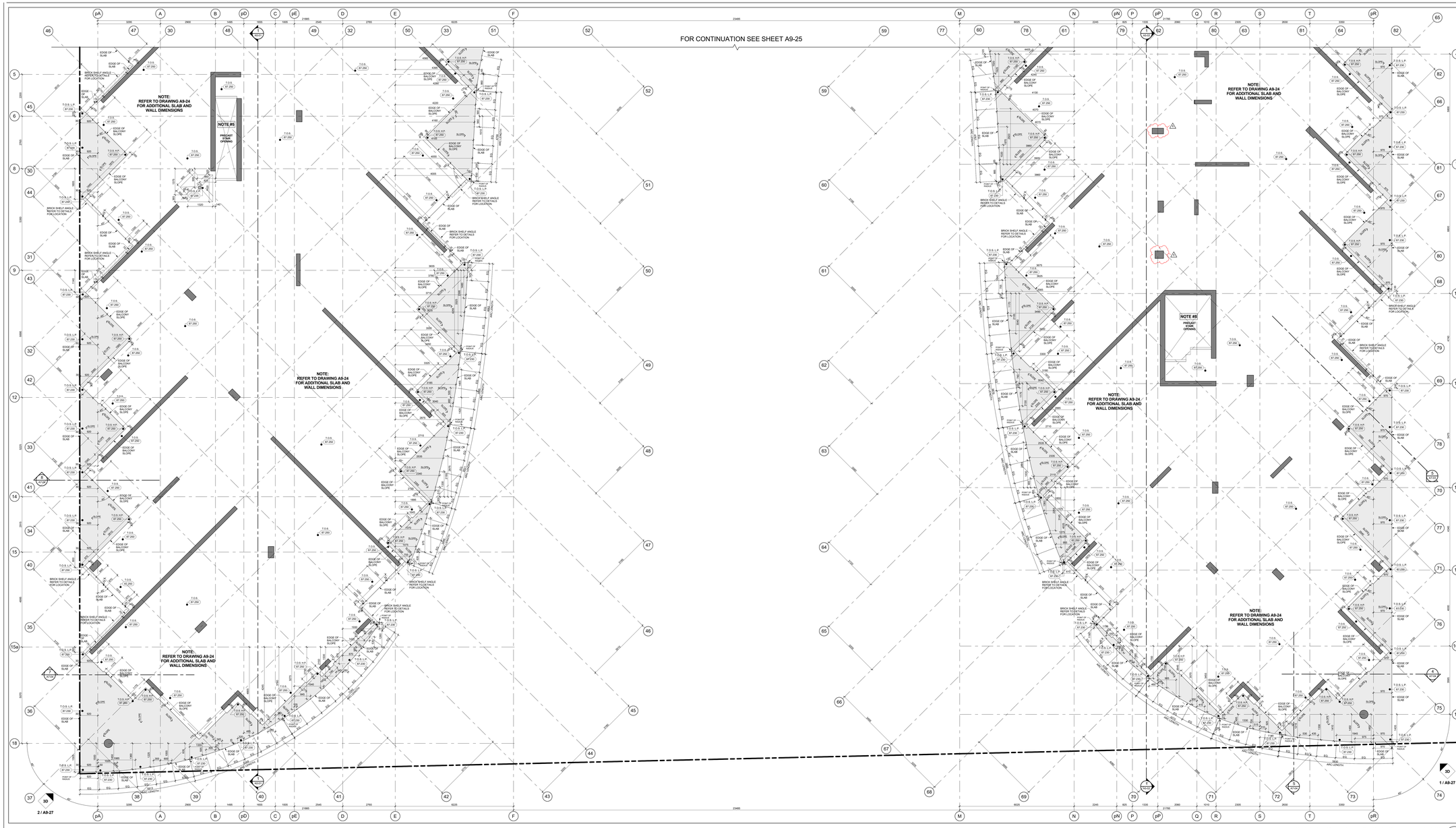
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 3 - Third Floor Plan - Suite Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

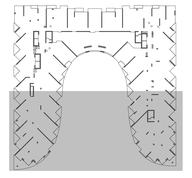
Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016

Drawing No.
A9-25

Plot Date: 11/2/2016 12:31:19 PM File Path: C:\Users\vdecock\Documents\ACVI1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdecock.rvt



Slab Edge Plan - Level 3 - Suite Balconies (Part 2) 4 A9-26
Scale: 1 : 50



Key Plan - Level 3 3 A9-26

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS LEVEL FLOOR SLAB ELEVATION. SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER WALL SECTIONS, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KINDMAN DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES. ALL BENCH MARKS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO ISHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-26

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.F. (300.000) — TOP OF CONCRETE SLAB — HIGH POINT
- T.O.S.L.P. (300.000) — TOP OF CONCRETE SLAB — LOW POINT
- T.O.B. (300.000) — TOP OF CONCRETE BEAM
- T.O.C. (300.000) — TOP OF CONCRETE CURB
- T.O.F. (300.000) — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (300.000) — TOP OF FOOTING
- T.O.H. (300.000) — TOP OF CONCRETE HAUNCH
- T.O.S. (300.000) — TOP OF CONCRETE SLAB
- T.O.S.T. (300.000) — TOP OF SECONDARY POUR
- T.O.L. (300.000) — TOP OF CONCRETE LEDGE
- T.O.S.D. (300.000) — TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U. (300.000) — TOP OF CONCRETE UPTURN BEAM
- T.O.W. (300.000) — TOP OF CONCRETE WALL
- T.O.F.S. (300.000) — TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (300.000) — TOP OF CONCRETE FLOATING CURB
- T.O.P. (300.000) — TOP OF CONCRETE PARAPET
- T.O.C.T. (300.000) — TOP OF CONCRETE TOPPING
- T.O.C.T.H. (300.000) — TOP OF CONCRETE TOPPING — HIGH POINT
- T.O.C.T.L. (300.000) — TOP OF CONCRETE TOPPING — LOW POINT
- T.O.C.L. (300.000) — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.W.L. (300.000) — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (300.000) — UNDERSIDE OF CONCRETE BEAM
- T.O.S. (300.000) — TOP OF STRUCTURAL STEEL
- T.O.C.M. (300.000) — TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-26

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Revision	Date
1	Construction	Nov. 4, 2016
File	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 3 - Third Floor Plan - Suite Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-26

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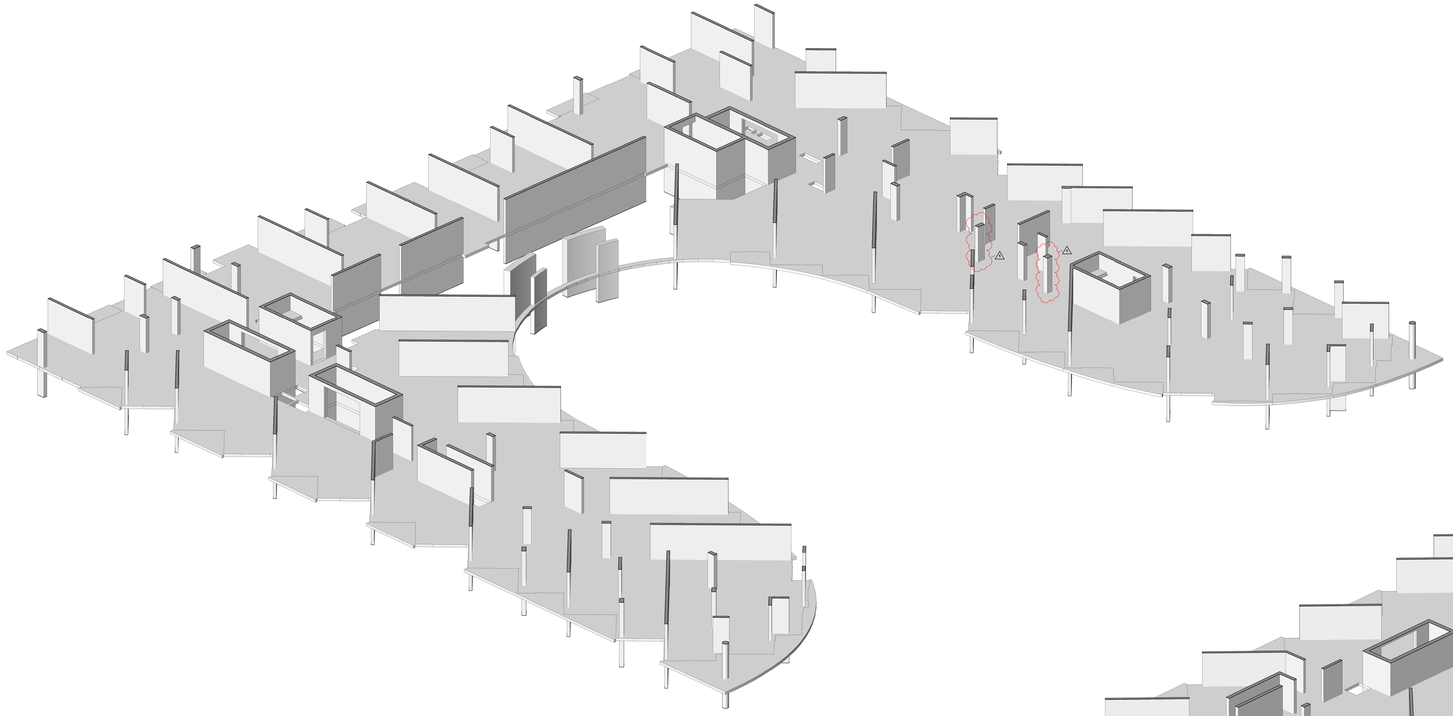
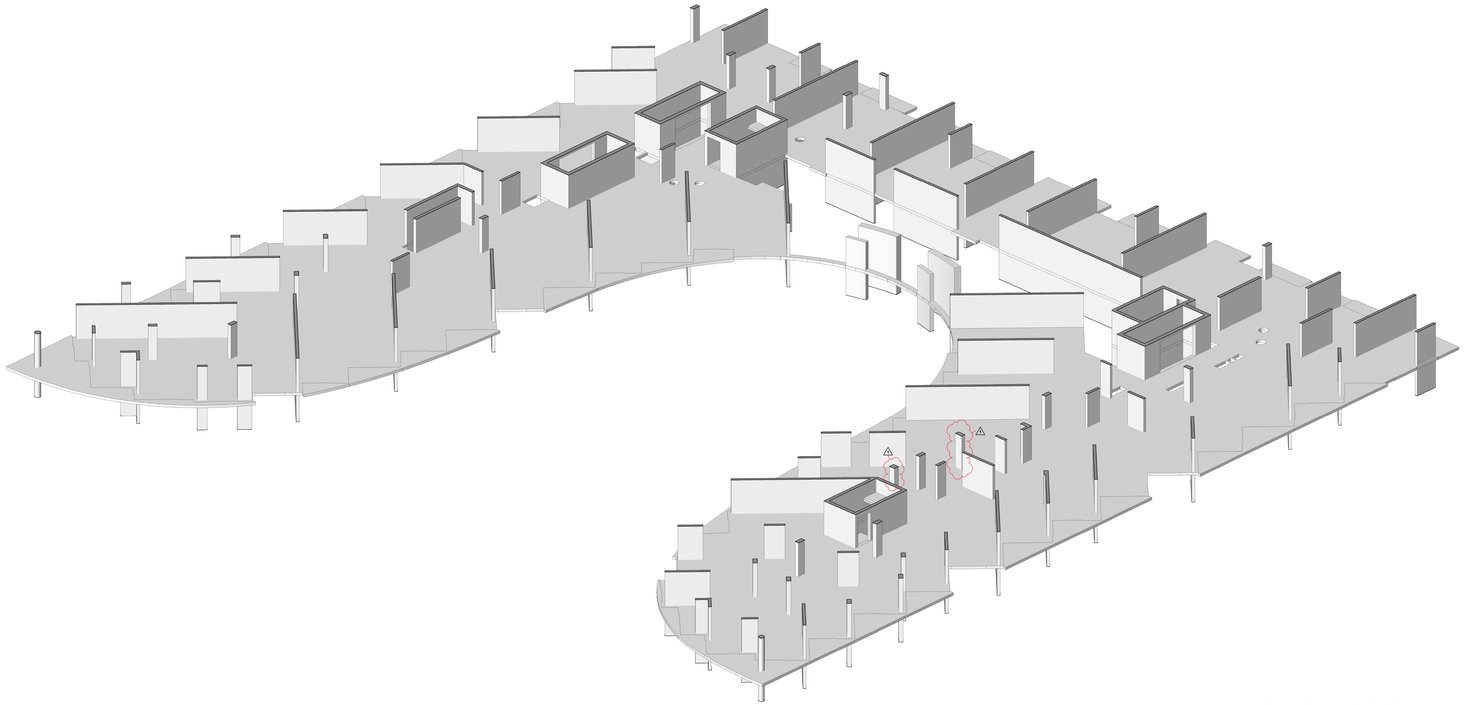


3D Floor Plan - Level 3 - West Side - Looking East 2 A9-27
NTS



3D Floor Plan - Level 3 - East Side - Looking West 1 A9-27
NTS

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 3 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by
M.N.

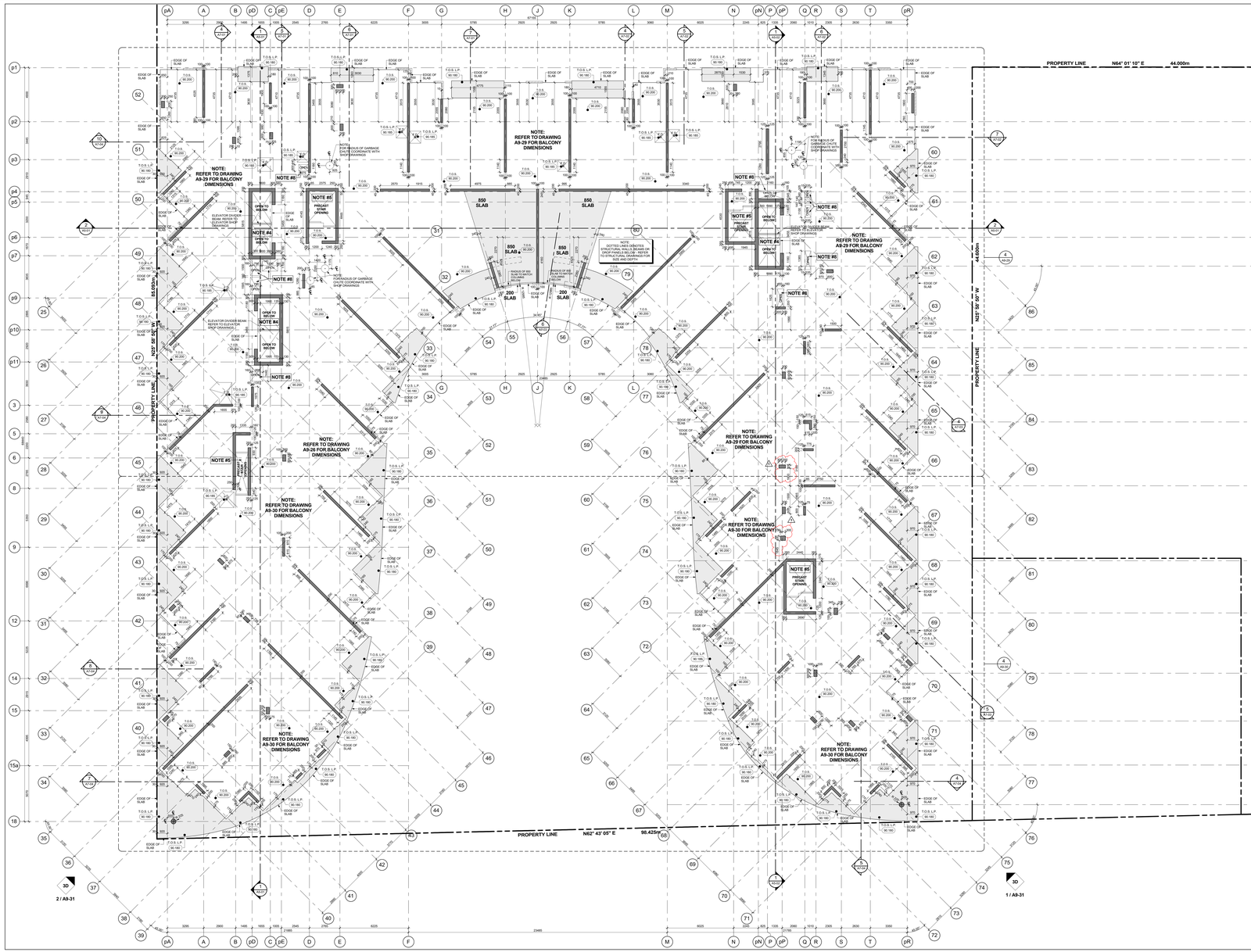
Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-27

Plot Date: 3/3/2017 1:04:51 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 4 - Fourth Floor Plan 3 / A9-28
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025 BELOW FLOOR FINISH. SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER WALL LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS OF PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 / A9-28

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- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.S.T. (000.000) – TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.S.L. (000.000) – TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. (000.000) – TOP OF CONCRETE BEAM
- T.O.C. (000.000) – TOP OF CONCRETE CURB
- T.O.F.W. (000.000) – TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (000.000) – TOP OF FOOTING
- T.O.H. (000.000) – TOP OF CONCRETE HAUNCH
- T.O.S. (000.000) – TOP OF CONCRETE SLAB
- T.O.S.T. (000.000) – TOP OF SECONDARY POUR
- T.O.L. (000.000) – TOP OF CONCRETE LEDGE
- T.O.S.D. (000.000) – TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (000.000) – TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (000.000) – TOP OF CONCRETE WALL
- T.O.F.S. (000.000) – TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (000.000) – TOP OF CONCRETE FLOATING CURB
- T.O.P. (000.000) – TOP OF CONCRETE PARAPET
- T.O.T. (000.000) – TOP OF CONCRETE TOPPING
- T.O.T.H. (000.000) – TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.T.L. (000.000) – TOP OF CONCRETE TOPPING – LOW POINT
- T.O.L.C. (000.000) – TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (000.000) – TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (000.000) – UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (000.000) – TOP OF STRUCTURAL STEEL
- T.O.M.S. (000.000) – TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-28

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No.	Revision	Date
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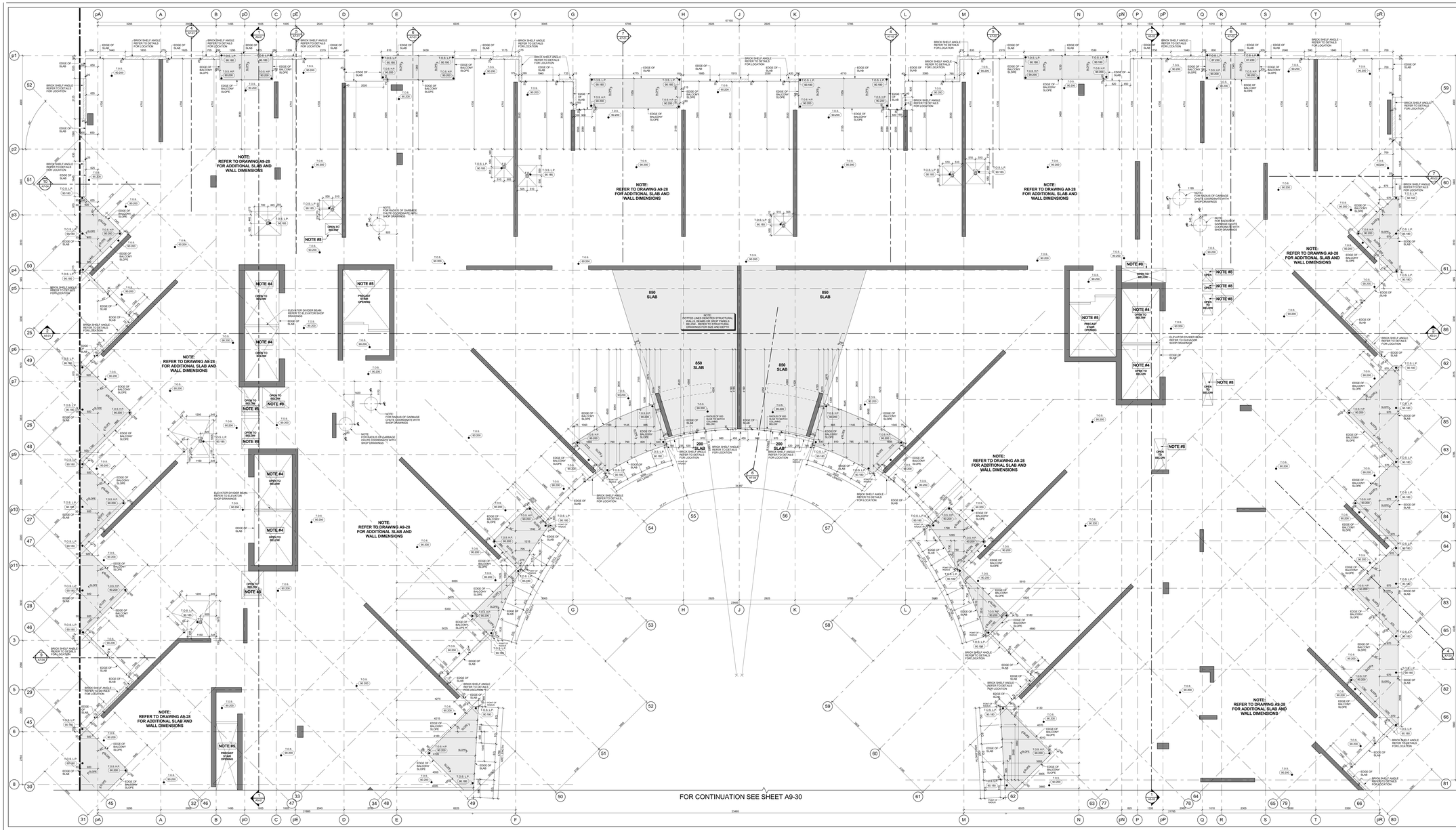
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 4 - Fourth Floor Plan

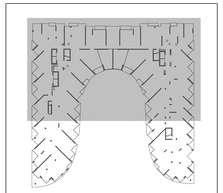
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-28

Plot Date: 3/3/2017 1:05:05 PM File Path: C:\Users\jmonuree\Documents\VENT 2015 WORKING FILES\13148R20-Wexier-Building #3-R4_jmonuree.rvt



Slab Edge Plan - Level 4 - Suite Balconies (Part 1) 4 A9-29
Scale: 1 : 1 50



Key Plan - Level 4 3 A9-29

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS +0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE (COLUMNS AND SHEAR WALLS) ARE LOCATED 95" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON HI - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON HI - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS AND DETAILS (REFER TO ARCHITECTURAL AND GENERAL DETAILS HID. DIMENSIONS)
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CURB SIZES AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. CONTRACTOR TO CONFIRM THAT ALL SURVEYED WORK IS AS BUILT AND TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-29

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-29

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Date: November 4, 2016

CAMILLO ASSOCIATES
REGISTERED ARCHITECT
PROVINCE OF ONTARIO
JAMES
CAMILLO
1001
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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4565, FAX 416.665.7234, www.kirkorarchitects.com

No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

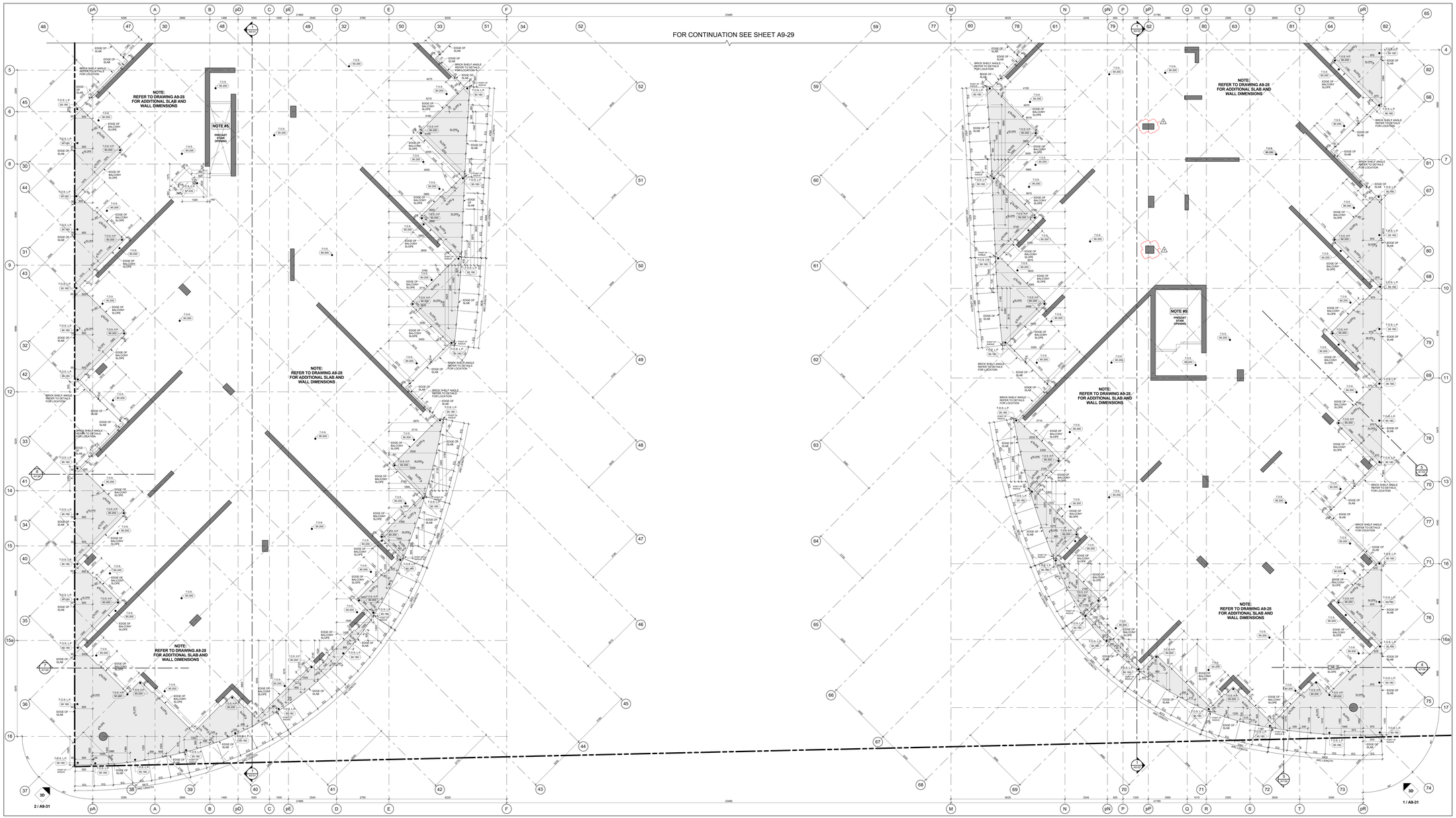
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 4 - Fourth Floor Plan - Suite Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

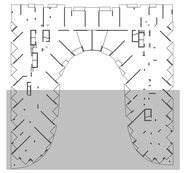
Scale	Drawn by	Checked by
As indicated	M.N.	C.A.

Project No.
13148
Date
November 4, 2016
Drawing No.
A9-29

Plot Date: 11/2/2016 12:32:22 PM File Path: C:\Users\vdascock\Documents\VE\21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascock.rvt



Slab Edge Plan - Level 4 - Suite Balconies (Part 2) 4 A9-30
Scale: 1 : 50



Key Plan - Level 4 3 A9-30

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS LEVEL FLOOR SLAB UNLESS SEE BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ML- SERIES DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ML- SERIES DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS OF PROPERTY LINES, WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO ISHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-30

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.S.F. (XX.XXX) – TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.L.P. (XX.XXX) – TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. (XX.XXX) – TOP OF CONCRETE BEAM
- T.O.C. (XX.XXX) – TOP OF CONCRETE CURB
- T.O.F.N. (XX.XXX) – TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (XX.XXX) – TOP OF FOOTING
- T.O.H. (XX.XXX) – TOP OF CONCRETE HAUNCH
- T.O.S. (XX.XXX) – TOP OF CONCRETE SLAB
- T.O.S.S. (XX.XXX) – TOP OF SECONDARY POUR
- T.O.L. (XX.XXX) – TOP OF CONCRETE LEDGE
- T.O.S.D. (XX.XXX) – TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.P. (XX.XXX) – TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (XX.XXX) – TOP OF CONCRETE WALL
- T.O.F.S. (XX.XXX) – TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (XX.XXX) – TOP OF CONCRETE FLOATING CURB
- T.O.P. (XX.XXX) – TOP OF CONCRETE PARAPET
- T.O.C.T. (XX.XXX) – TOP OF CONCRETE TOPPING
- T.O.C.T.H. (XX.XXX) – TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L. (XX.XXX) – TOP OF CONCRETE TOPPING – LOW POINT
- T.O.C.C. (XX.XXX) – TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (XX.XXX) – TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (XX.XXX) – UNDERSIDE OF CONCRETE BEAM
- T.O.S. (XX.XXX) – TOP OF STRUCTURAL STEEL
- T.O.M. (XX.XXX) – TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-30

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Date: November 4, 2016

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

Construction

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TW (416) 490-4040, FW (416) 665-7234, www.kirkorarchitects.com

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 4 - Fourth Floor Plan - Suite Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-30

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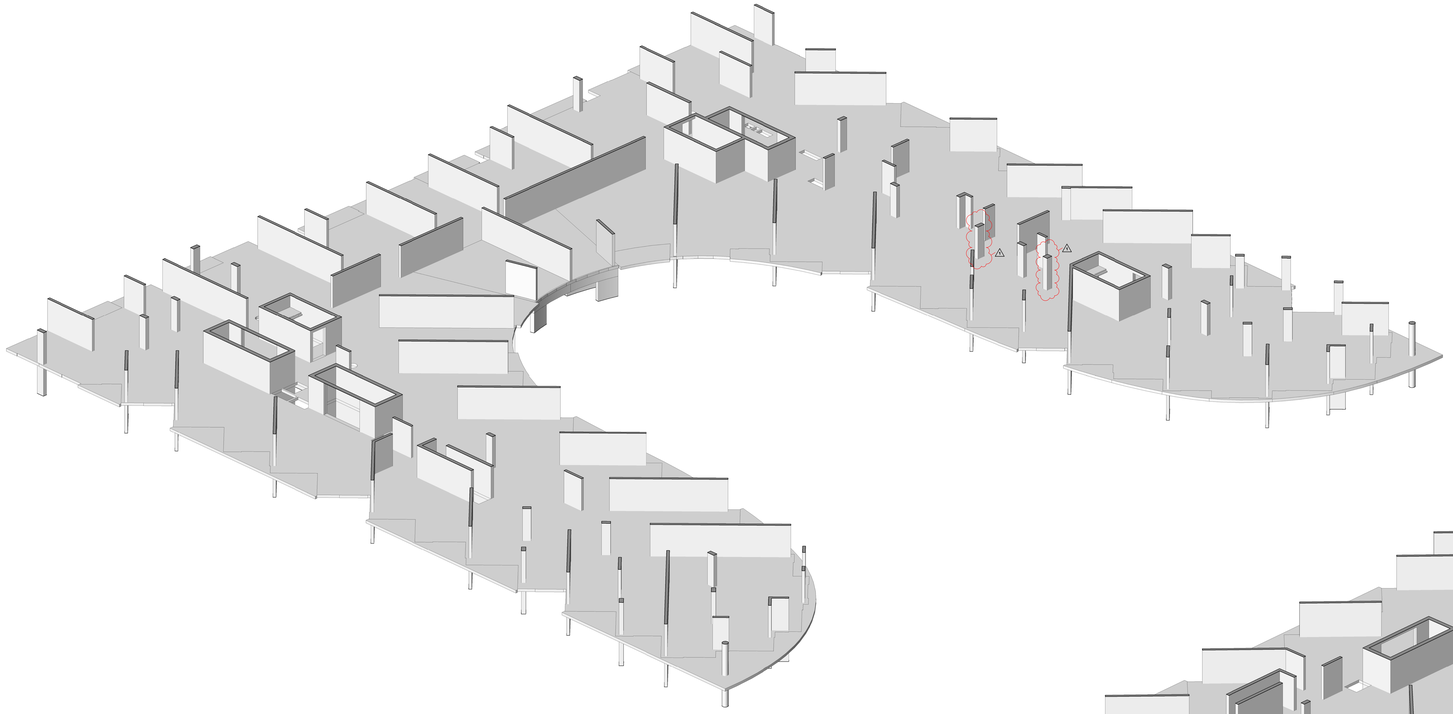
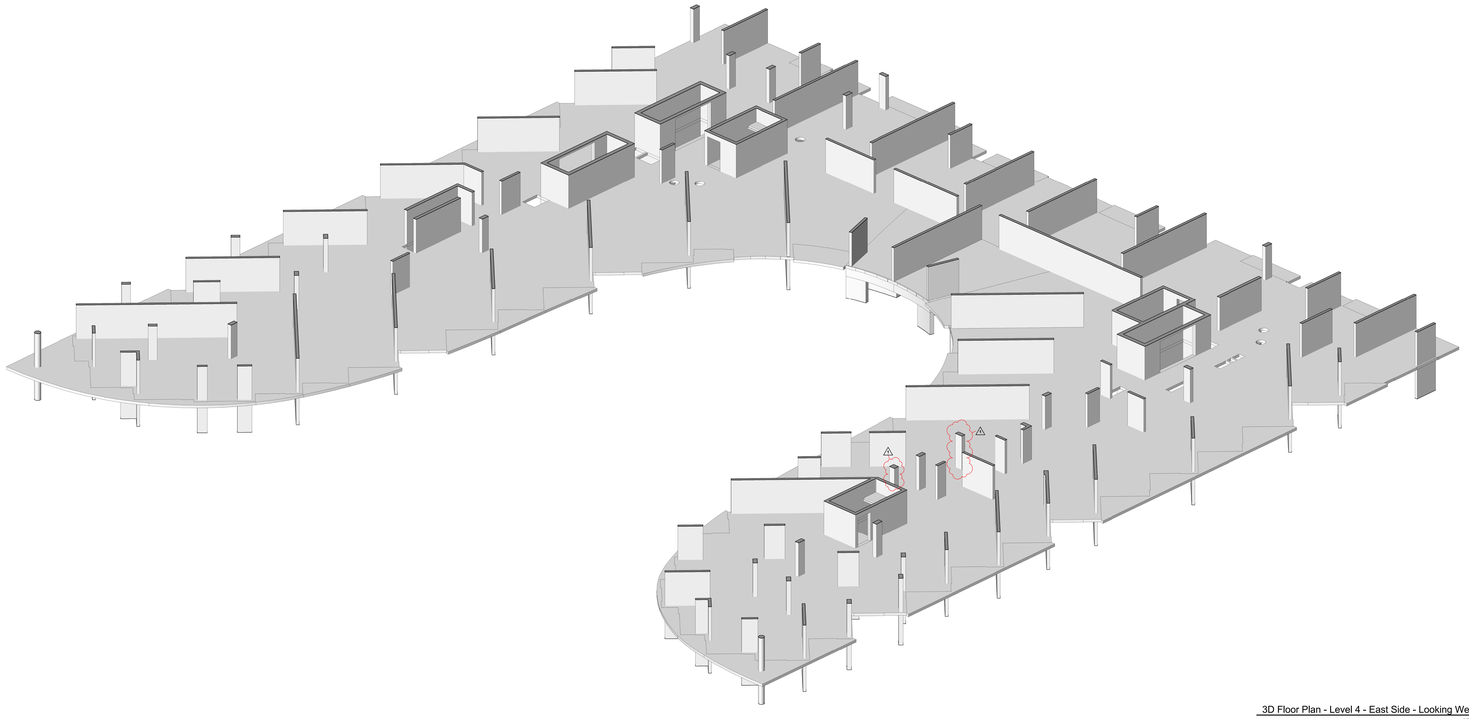


3D Floor Plan - Level 4 - West Side - Looking East 2 A9-31
Scale:



3D Floor Plan - Level 4 - East Side - Looking West 1 A9-31
NTS

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ARCHITECT
LICENCE
KIRKOR
1574

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL(1) 665-8000, FAX(1) 665-1234, www.kirkorarchitects.com

No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

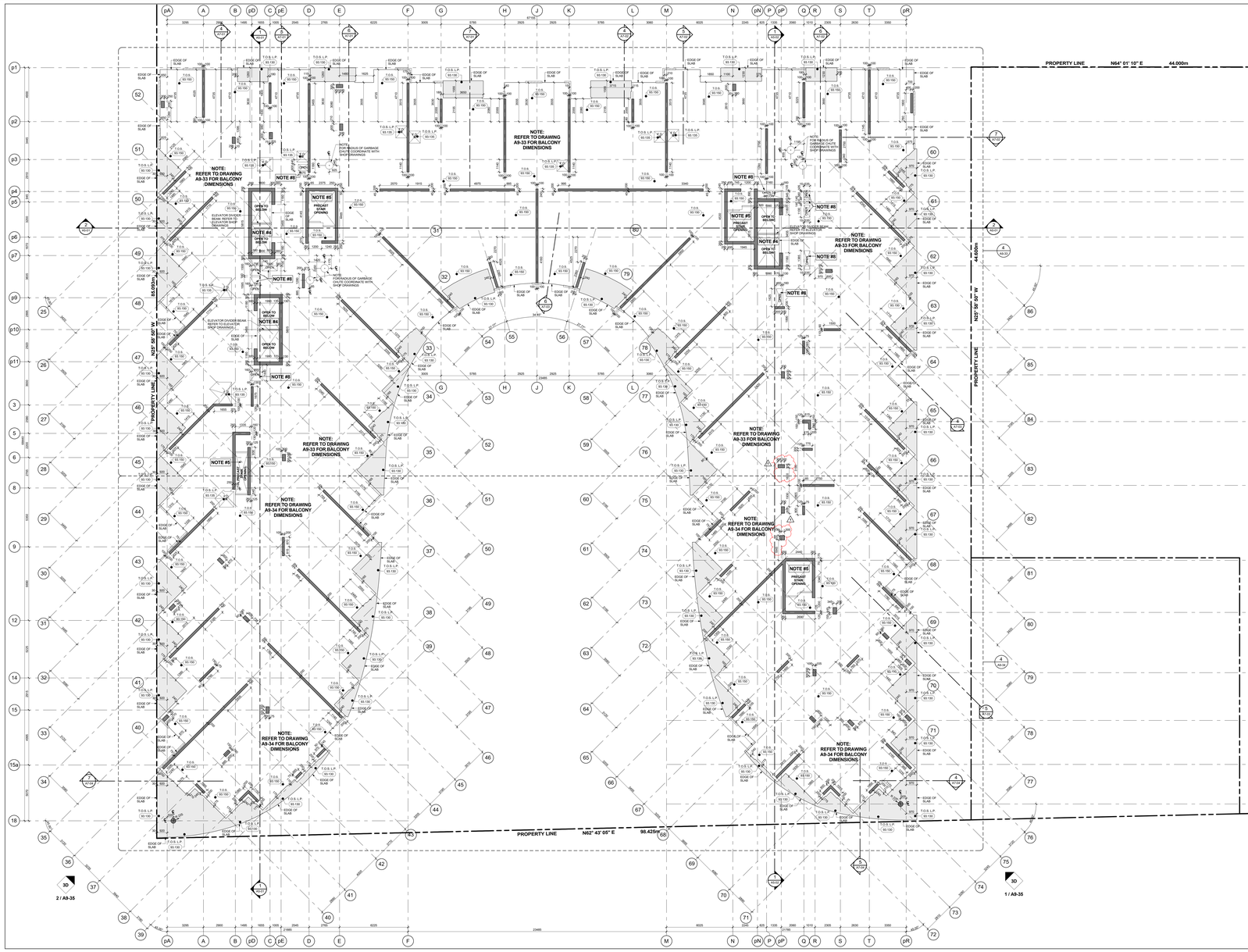
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 4 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-31

Plot Date: 3/3/2017 1:05:45 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 5 - Fifth Floor Plan 3 / A9-32
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025 BELOW FLOOR FINISH UNLESS NOTED OTHERWISE ON ARCHITECTURAL SLAB EDGE DETAILS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS OF PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BACKING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-32

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.S.T. (000.000) TOP OF CONCRETE SLAB - HIGH POINT
- T.O.S.L.P. (000.000) TOP OF CONCRETE SLAB - LOW POINT
- T.O.B. (000.000) TOP OF CONCRETE BEAM
- T.O.C. (000.000) TOP OF CONCRETE CURB
- T.O.F.W. (000.000) TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (000.000) TOP OF FOOTING
- T.O.H. (000.000) TOP OF CONCRETE HAUNCH
- T.O.S. (000.000) TOP OF CONCRETE SLAB
- T.O.S.P. (000.000) TOP OF SECONDARY POUR
- T.O.L. (000.000) TOP OF CONCRETE LEDGE
- T.O.S.D. (000.000) TOP OF CONCRETE SLAB DEPRESSION
- T.O.UP. (000.000) TOP OF CONCRETE UPTURN BEAM
- T.O.W. (000.000) TOP OF CONCRETE WALL
- T.O.F.S. (000.000) TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (000.000) TOP OF CONCRETE FLOATING CURB
- T.O.P. (000.000) TOP OF CONCRETE PARAPET
- T.O.C.T. (000.000) TOP OF CONCRETE TOPPING
- T.O.C.T.H.P. (000.000) TOP OF CONCRETE TOPPING - HIGH POINT
- T.O.C.T.L.P. (000.000) TOP OF CONCRETE TOPPING - LOW POINT
- T.O.C.L. (000.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (000.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (000.000) UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (000.000) TOP OF STRUCTURAL STEEL
- T.O.M.S. (000.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-32

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

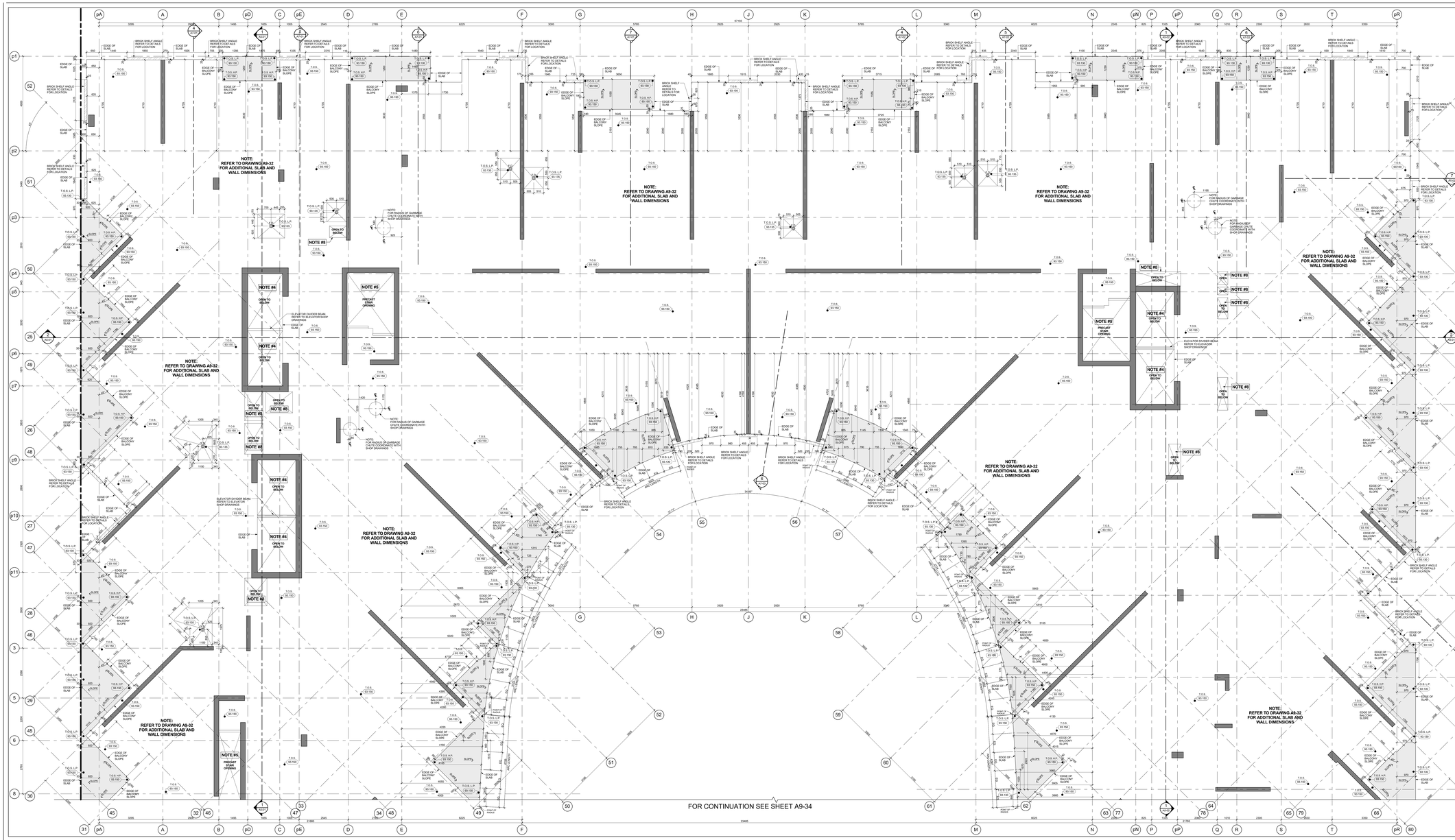
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 5 - Fifth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

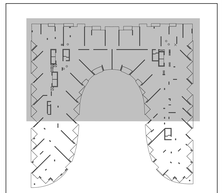
Scale: 1 : 100
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-32

Plot Date: 3/3/2017 1:05:39 PM File Path: C:\Users\jmonuree\Documents\VENT 2015 WORKING FILES\13148R20-Master-Building R3-R4_jmonuree.rvt



Slab Edge Plan - Level 5 - Suite Balconies (Part 1) 4 A9-33

Scale: 1 : 1 - 50



Key Plan - Level 5 3 A9-33

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE (COLUMNS AND SHEAR WALLS) ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON 46 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON 46 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL HEIGHTS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSION AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-33

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 103.10 (99.000) TOP OF CONCRETE SLAB - HIGH POINT
- 103.10 (99.000) TOP OF CONCRETE SLAB - LOW POINT
- 103. (99.000) TOP OF CONCRETE BEAM
- 103. (99.000) TOP OF CONCRETE CURB
- 103. (99.000) TOP OF CONCRETE FOUNDATION WALL
- 103. (99.000) TOP OF FOOTING
- 103. (99.000) TOP OF CONCRETE HAUNCH
- 103. (99.000) TOP OF CONCRETE SLAB
- 103.0 (99.000) TOP OF SECONDARY POUR
- 10. (99.000) TOP OF CONCRETE LEDGE
- 103.0 (99.000) TOP OF CONCRETE SLAB DEPRESSION
- 103. (99.000) TOP OF CONCRETE UPTURN BEAM
- 103. (99.000) TOP OF CONCRETE WALL
- 103.0 (99.000) TOP OF CONCRETE FLOATING SLAB
- 103.0 (99.000) TOP OF CONCRETE FLOATING CURB
- 103. (99.000) TOP OF CONCRETE PARAPET
- 103.0 (99.000) TOP OF CONCRETE TOPPING
- 103.0 (99.000) TOP OF CONCRETE TOPPING - HIGH POINT
- 103.0 (99.000) TOP OF CONCRETE TOPPING - LOW POINT
- 103.0 (99.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 103.0 (99.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- (85.0) (99.000) UNDERSIDE OF CONCRETE BEAM
- 103.0 (99.000) TOP OF STRUCTURAL STEEL
- 103.0 (99.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-33

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4065, FAX 416 665 7234, www.kirkorarchitects.com

No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 5 - Fifth Floor Plan - Suite Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016

Drawing No.
A9-33

FOR CONTINUATION SEE SHEET A9-33

NOTE: REFER TO DRAWING A9-32 FOR ADDITIONAL SLAB AND WALL DIMENSIONS

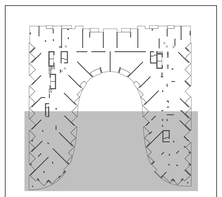
NOTE #5 PRECAST STAIR OPENING

2 / A9-35

1 / A9-35

Slab Edge Plan - Level 5 - Suite Balconies (Part 2) 4 A9-34

Scale: 1 : 50



Key Plan - Level 5 3 A9-34

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS LEVEL FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER WALL SECTIONS, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARD DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES, WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-34

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.T. (XX.XX) TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.L. (XX.XX) TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. (XX.XX) TOP OF CONCRETE BEAM
- T.O.C. (XX.XX) TOP OF CONCRETE CURB
- T.O.F. (XX.XX) TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (XX.XX) TOP OF FOOTING
- T.O.H. (XX.XX) TOP OF CONCRETE HAUNCH
- T.O.S. (XX.XX) TOP OF CONCRETE SLAB
- T.O.S.T. (XX.XX) TOP OF SECONDARY POUR
- T.O.L. (XX.XX) TOP OF CONCRETE LEDGE
- T.O.S.D. (XX.XX) TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (XX.XX) TOP OF CONCRETE UPTURN BEAM
- T.O.W. (XX.XX) TOP OF CONCRETE WALL
- T.O.F.S. (XX.XX) TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (XX.XX) TOP OF CONCRETE FLOATING CURB
- T.O.P. (XX.XX) TOP OF CONCRETE PARAPET
- T.O.C.T. (XX.XX) TOP OF CONCRETE TOPPING
- T.O.C.T.H. (XX.XX) TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L. (XX.XX) TOP OF CONCRETE TOPPING – LOW POINT
- T.O.C.L. (XX.XX) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (XX.XX) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (XX.XX) UNDERSIDE OF CONCRETE BEAM
- T.O.S. (XX.XX) TOP OF STRUCTURAL STEEL
- T.O.M. (XX.XX) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-34

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TX (416) 630-4043, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Revision	Date
1	Construction	Nov. 4, 2016

Issued For Date

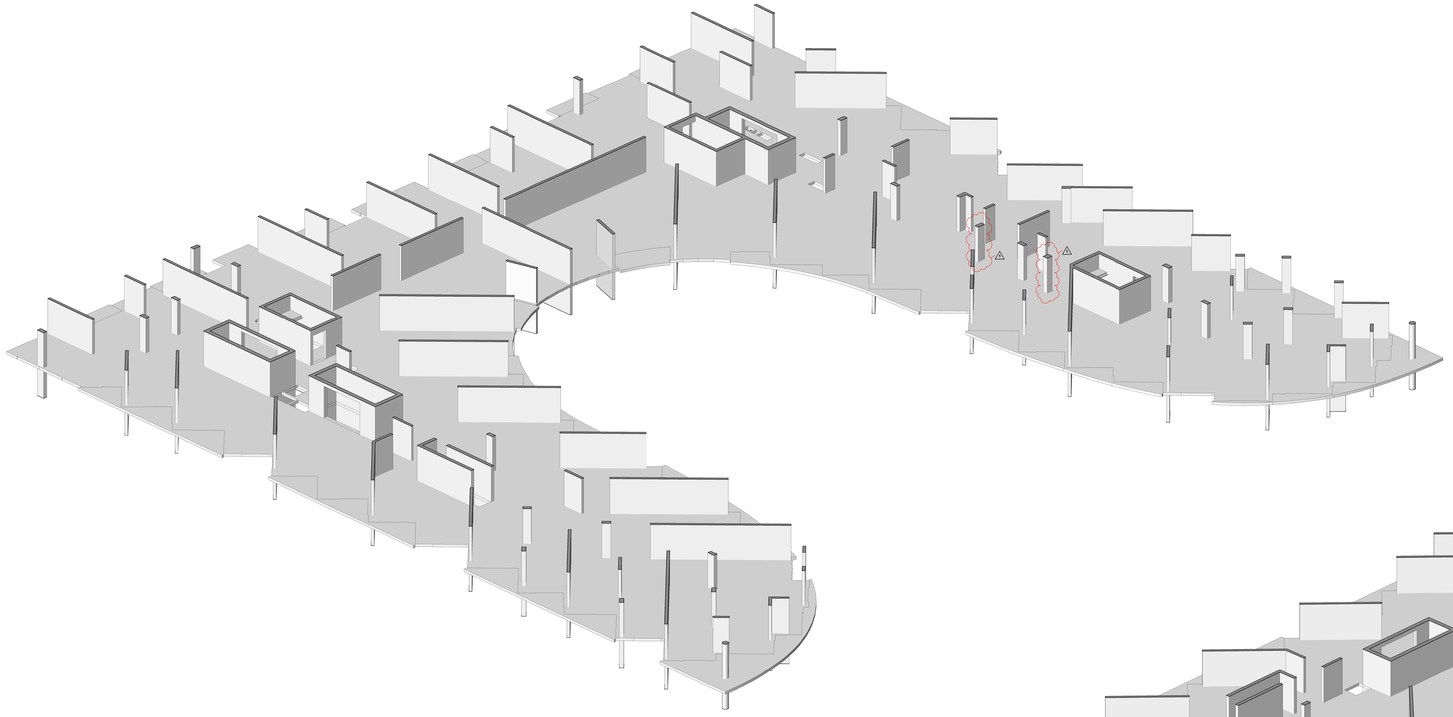
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

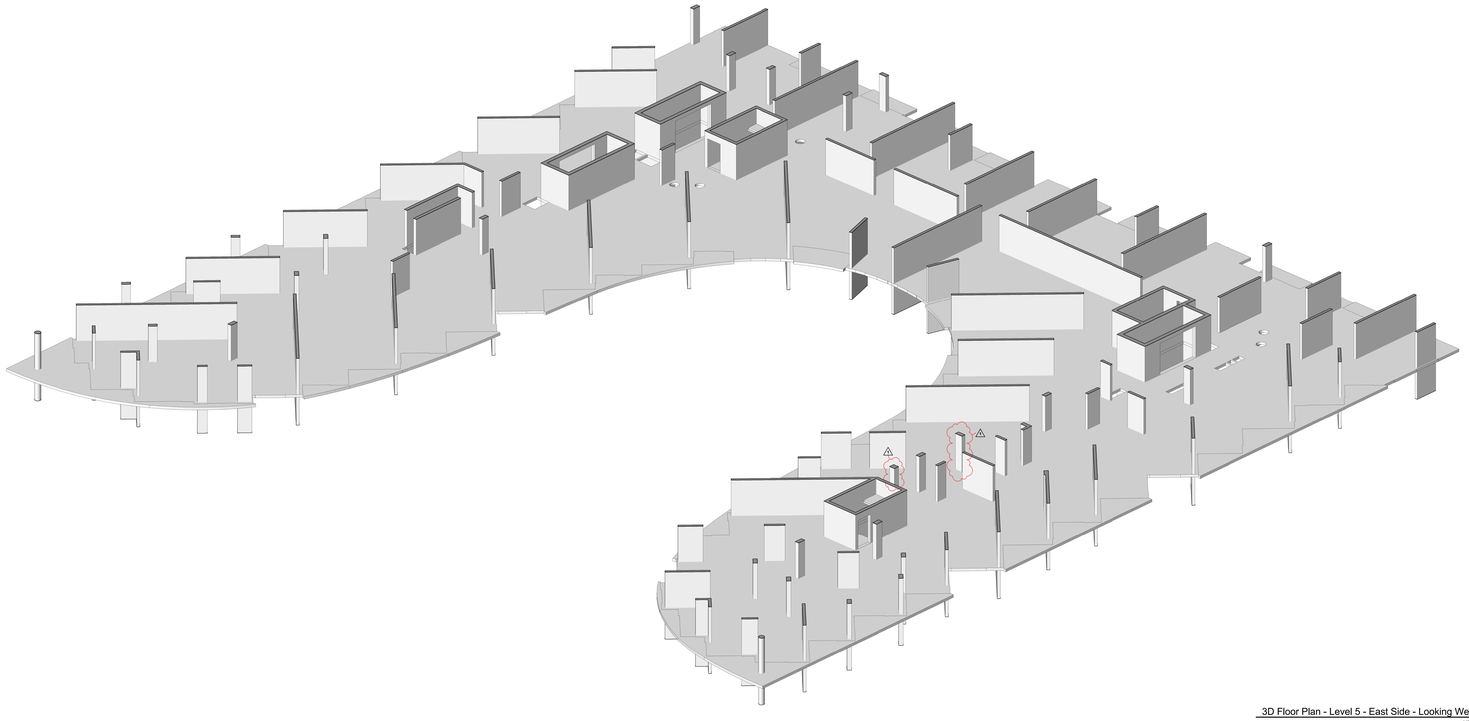
Slab Edge Plan - Level 5 - Fifth Floor Plan - Suite Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-34



3D Floor Plan - Level 5 - West Side - Looking East 2 A9-35
NTS



3D Floor Plan - Level 5 - East Side - Looking West 1 A9-35
NTS

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 5 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-35

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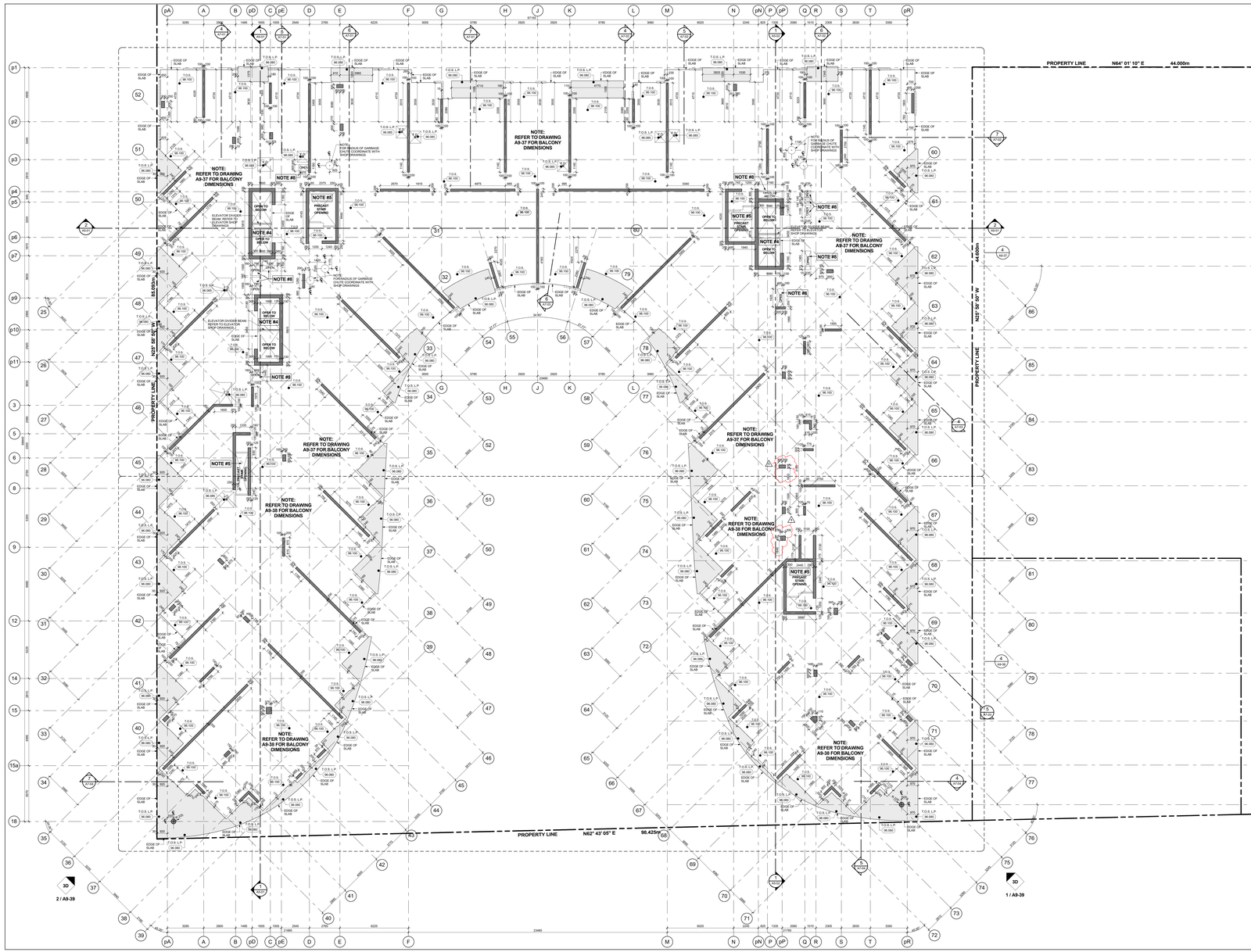

Slab Edge Plan - Level 6 - Sixth Floor Plan 3 / A9-36
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025. REFER TO FLOOR SLAB SECTIONS AND BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON AR - SERIES DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SOIL DEPTHS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS. ALL PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BADRING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-36

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.S.F. (XX.XXX) – TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.S.L.P. (XX.XXX) – TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. (XX.XXX) – TOP OF CONCRETE BEAM
- T.O.C. (XX.XXX) – TOP OF CONCRETE CURB
- T.O.F.W. (XX.XXX) – TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (XX.XXX) – TOP OF FOOTING
- T.O.H. (XX.XXX) – TOP OF CONCRETE HAUNCH
- T.O.S. (XX.XXX) – TOP OF CONCRETE SLAB
- T.O.S.T. (XX.XXX) – TOP OF SECONDARY POUR
- T.O.L. (XX.XXX) – TOP OF CONCRETE LEDGE
- T.O.S.D. (XX.XXX) – TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (XX.XXX) – TOP OF CONCRETE UPTURN BEAM
- T.O.W. (XX.XXX) – TOP OF CONCRETE WALL
- T.O.F.S. (XX.XXX) – TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (XX.XXX) – TOP OF CONCRETE FLOATING CURB
- T.O.P. (XX.XXX) – TOP OF CONCRETE PARAPET
- T.O.C.T. (XX.XXX) – TOP OF CONCRETE TOPPING
- T.O.C.T.H.P. (XX.XXX) – TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L.P. (XX.XXX) – TOP OF CONCRETE TOPPING – LOW POINT
- T.O.L.C. (XX.XXX) – TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (XX.XXX) – TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.U.B. (XX.XXX) – UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (XX.XXX) – TOP OF STRUCTURAL STEEL
- T.O.M.S. (XX.XXX) – TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-36

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 6 - Sixth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-36

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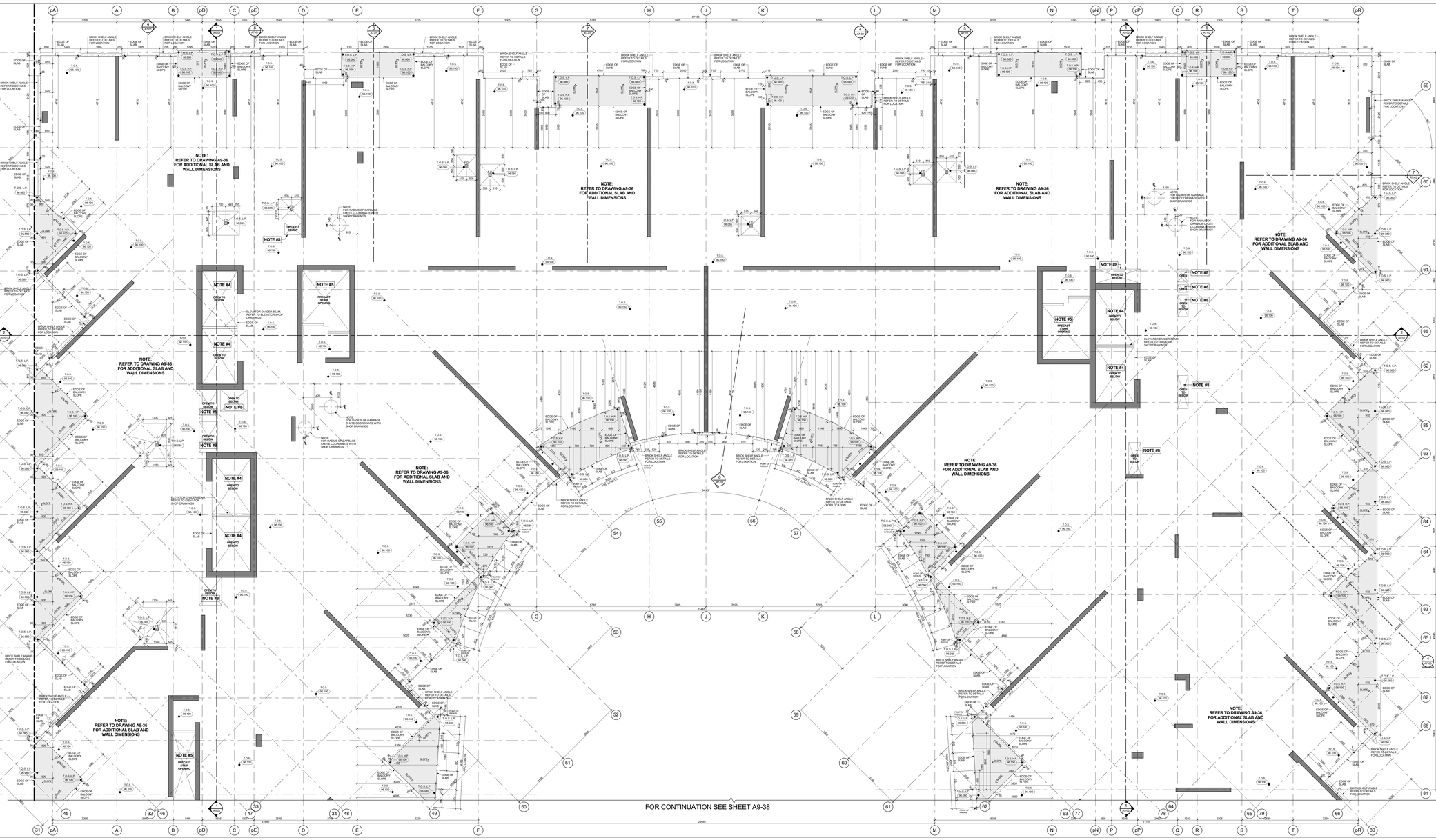

Slab Edge Plan - Level 6 - Suite Balconies (Part 1) 4 A9-37
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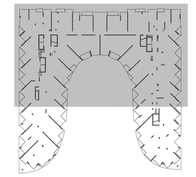

Key Plan - Level 6 3 A9-37

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ML - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ML - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS AND DETAILS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSIONS AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHAID DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES SHOWN ON DRAWINGS ARE APPROXIMATE AND TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED BETWEEN THE CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-37

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR NAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 103.10 (100.000) TOP OF CONCRETE SLAB - HIGH POINT
- 103.10 (100.000) TOP OF CONCRETE SLAB - LOW POINT
- 103.10 (100.000) TOP OF CONCRETE BEAM
- 103.10 (100.000) TOP OF CONCRETE CURB
- 103.10 (100.000) TOP OF CONCRETE FOUNDATION WALL
- 103.10 (100.000) TOP OF FOOTING
- 103.10 (100.000) TOP OF CONCRETE HAUNCH
- 103.10 (100.000) TOP OF CONCRETE SLAB
- 103.10 (100.000) TOP OF SECONDARY POUR
- 103.10 (100.000) TOP OF CONCRETE LEDGE
- 103.10 (100.000) TOP OF CONCRETE SLAB DEPRESSION
- 103.10 (100.000) TOP OF CONCRETE UPTURN BEAM
- 103.10 (100.000) TOP OF CONCRETE WALL
- 103.10 (100.000) TOP OF CONCRETE FLOATING SLAB
- 103.10 (100.000) TOP OF CONCRETE FLOATING CURB
- 103.10 (100.000) TOP OF CONCRETE PARAPET
- 103.10 (100.000) TOP OF CONCRETE TOPPING
- 103.10 (100.000) TOP OF CONCRETE TOPPING - HIGH POINT
- 103.10 (100.000) TOP OF CONCRETE TOPPING - LOW POINT
- 103.10 (100.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 103.10 (100.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 98.08 (100.000) UNDERSIDE OF CONCRETE BEAM
- 103.10 (100.000) TOP OF STRUCTURAL STEEL
- 103.10 (100.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-37

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No.:	Revision	Date
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Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 6 - Sixth Floor Plan - Suite Balconies - Part 1

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Hines TRIDEL
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Block 3 - R3 & R4
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Toronto, ON

Scale	Drawn by	Checked by
As indicated	M.N.	C.A.

Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-37

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FOR CONTINUATION SEE SHEET A9-37

NOTE: REFER TO DRAWING A9-36 FOR ADDITIONAL SLAB AND WALL DIMENSIONS

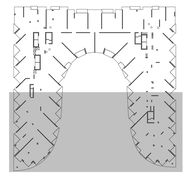
NOTE #5: PRECAST STAIR OPENING

2 / A9-39

1 / A9-39

Slab Edge Plan - Level 6 - Suite Balconies (Part 2) 4 A9-38

Scale: 1 : 50



Key Plan - Level 6 3 A9-38

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS ALSOS. FOR FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL DETAILS, PLANTER WALL DRAINAGE LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO ISHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-38

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- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
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- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.P. (99.999) — TOP OF CONCRETE SLAB — HIGH POINT
- T.O.S.L.P. (99.999) — TOP OF CONCRETE SLAB — LOW POINT
- T.O.B. (99.999) — TOP OF CONCRETE BEAM
- T.O.C. (99.999) — TOP OF CONCRETE CURB
- T.O.F.N. (99.999) — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (99.999) — TOP OF FOOTING
- T.O.H. (99.999) — TOP OF CONCRETE HAUNCH
- T.O.S. (99.999) — TOP OF CONCRETE SLAB
- T.O.S.P. (99.999) — TOP OF SECONDARY POUR
- T.O.L. (99.999) — TOP OF CONCRETE LEDGE
- T.O.S.D. (99.999) — TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (99.999) — TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (99.999) — TOP OF CONCRETE WALL
- T.O.F.S. (99.999) — TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (99.999) — TOP OF CONCRETE FLOATING CURB
- T.O.P. (99.999) — TOP OF CONCRETE PARAPET
- T.O.C.T. (99.999) — TOP OF CONCRETE TOPPING
- T.O.C.T.P. (99.999) — TOP OF CONCRETE TOPPING — HIGH POINT
- T.O.C.T.L.P. (99.999) — TOP OF CONCRETE TOPPING — LOW POINT
- T.O.C.L. (99.999) — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (99.999) — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (99.999) — UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (99.999) — TOP OF STRUCTURAL STEEL
- T.O.M.S. (99.999) — TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-38

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Date: November 4, 2016

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

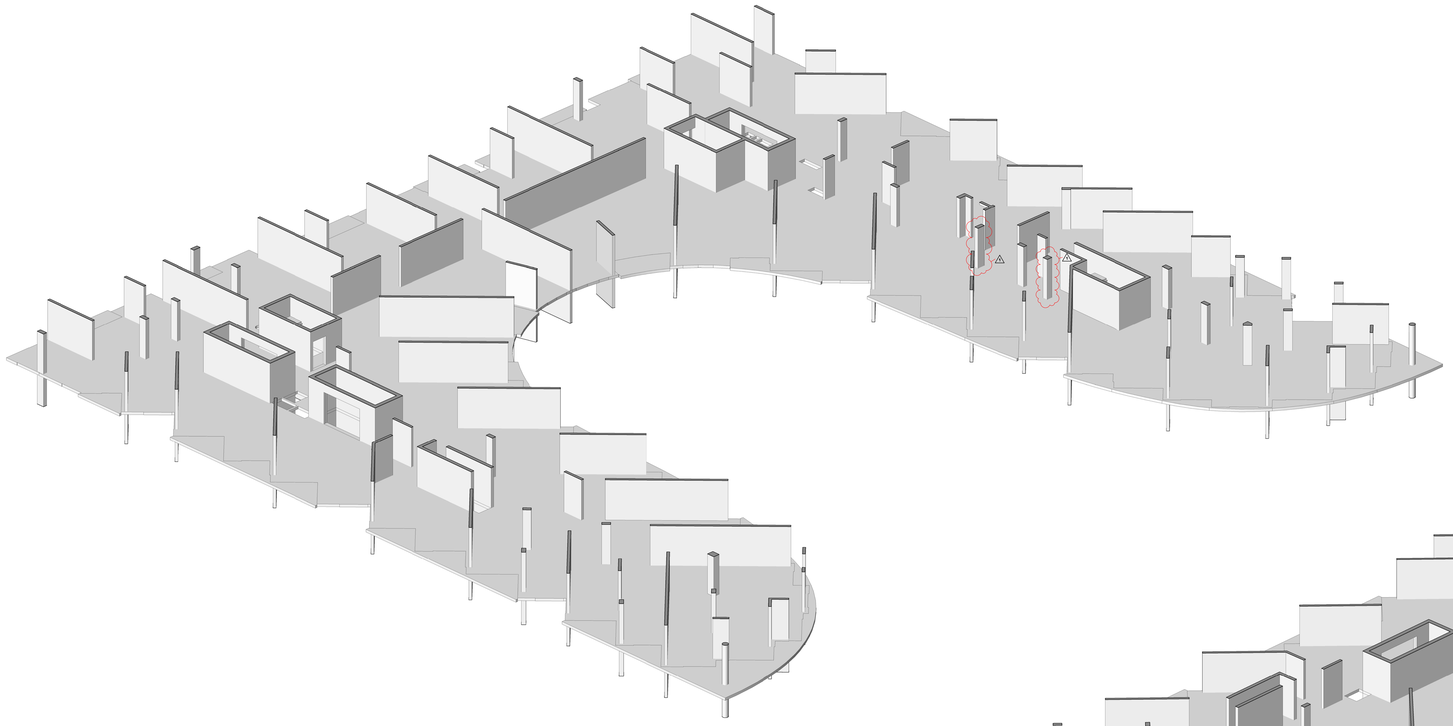
No.		
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

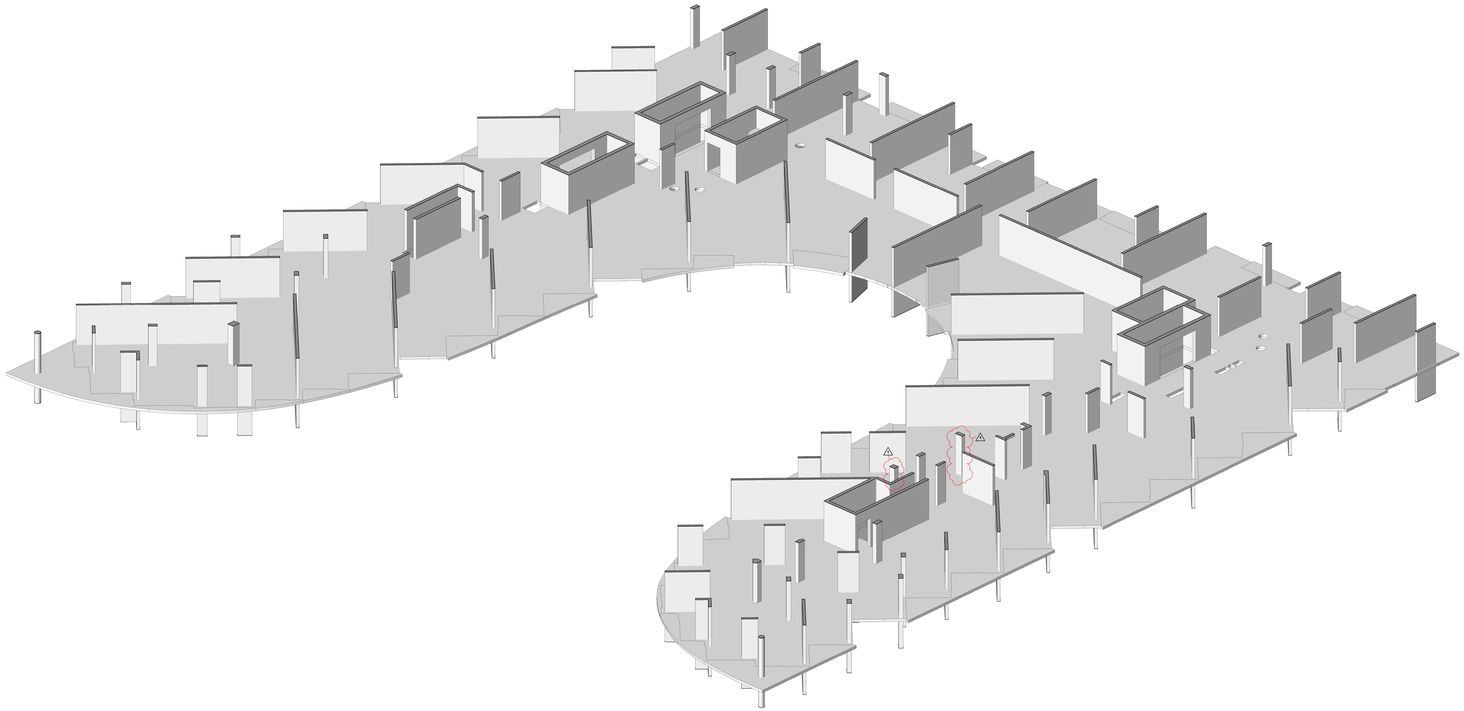
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 6 - Sixth Floor Plan - Suite Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A9-38



3D Floor Plan - Level 6 - West Side - Looking East 2 A9-39
NTS



3D Floor Plan - Level 6 - East Side - Looking West 1 A9-39
NTS

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Date: November 4, 2016

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 6 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-39

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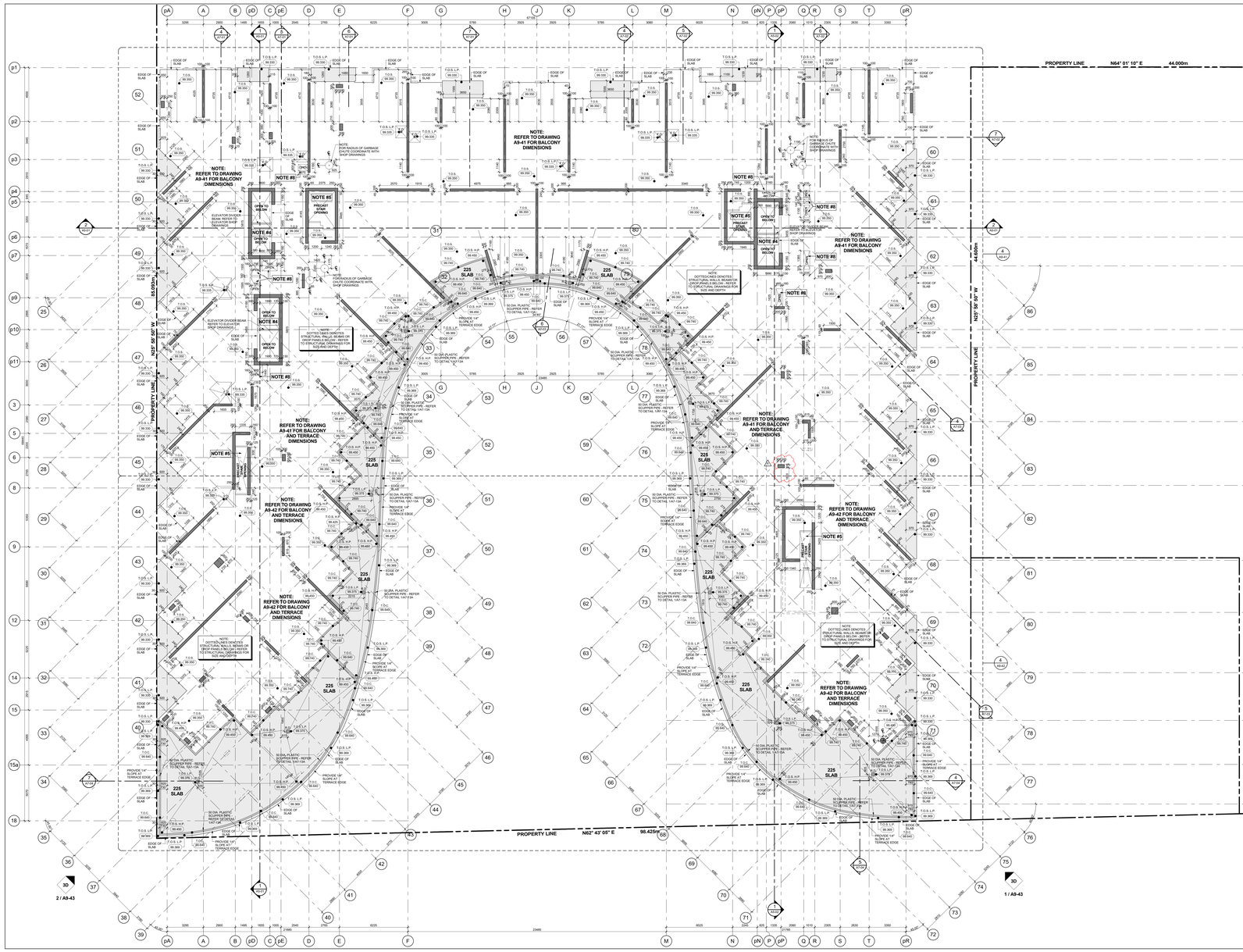

Slab Edge Plan - Level 7 - Seventh Floor Plan
Scale: 1 : 100

3 A9-40

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS 225 mm UNLESS OTHERWISE NOTED. SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD REFER TO STAIR SECTION ON ARCHITECTURAL SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON AR - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS. ALL DIMENSIONS AT BENCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BUCKING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL - CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-40

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FILLING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOS 57.000 (300.000) TOP OF CONCRETE SLAB - HIGH POINT
- TOS 56.700 (300.000) TOP OF CONCRETE SLAB - LOW POINT
- T.O.B. (300.000) TOP OF CONCRETE BEAM
- T.O.C. (300.000) TOP OF CONCRETE CURB
- T.O.W. (300.000) TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (300.000) TOP OF FOOTING
- T.O.H. (300.000) TOP OF CONCRETE HAUNCH
- T.O.S. (300.000) TOP OF CONCRETE SLAB
- T.O.D. (300.000) TOP OF SECONDARY POUR
- T.O.L. (300.000) TOP OF CONCRETE LEDGE
- T.O.S.D. (300.000) TOP OF CONCRETE SLAB DEPRESSION
- T.O.U.B. (300.000) TOP OF CONCRETE UPTURN BEAM
- T.O.W. (300.000) TOP OF CONCRETE WALL
- T.O.F.S. (300.000) TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (300.000) TOP OF CONCRETE FLOATING CURB
- T.O.P. (300.000) TOP OF CONCRETE PARAPET
- T.O.C.T. (300.000) TOP OF CONCRETE TOPPING
- T.O.C.T.H. (300.000) TOP OF CONCRETE TOPPING - HIGH POINT
- T.O.C.T.L. (300.000) TOP OF CONCRETE TOPPING - LOW POINT
- T.O.C.L. (300.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.W.L. (300.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (300.000) UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (300.000) TOP OF STRUCTURAL STEEL
- T.O.M.S. (300.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-40

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 7 - Seventh Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-40

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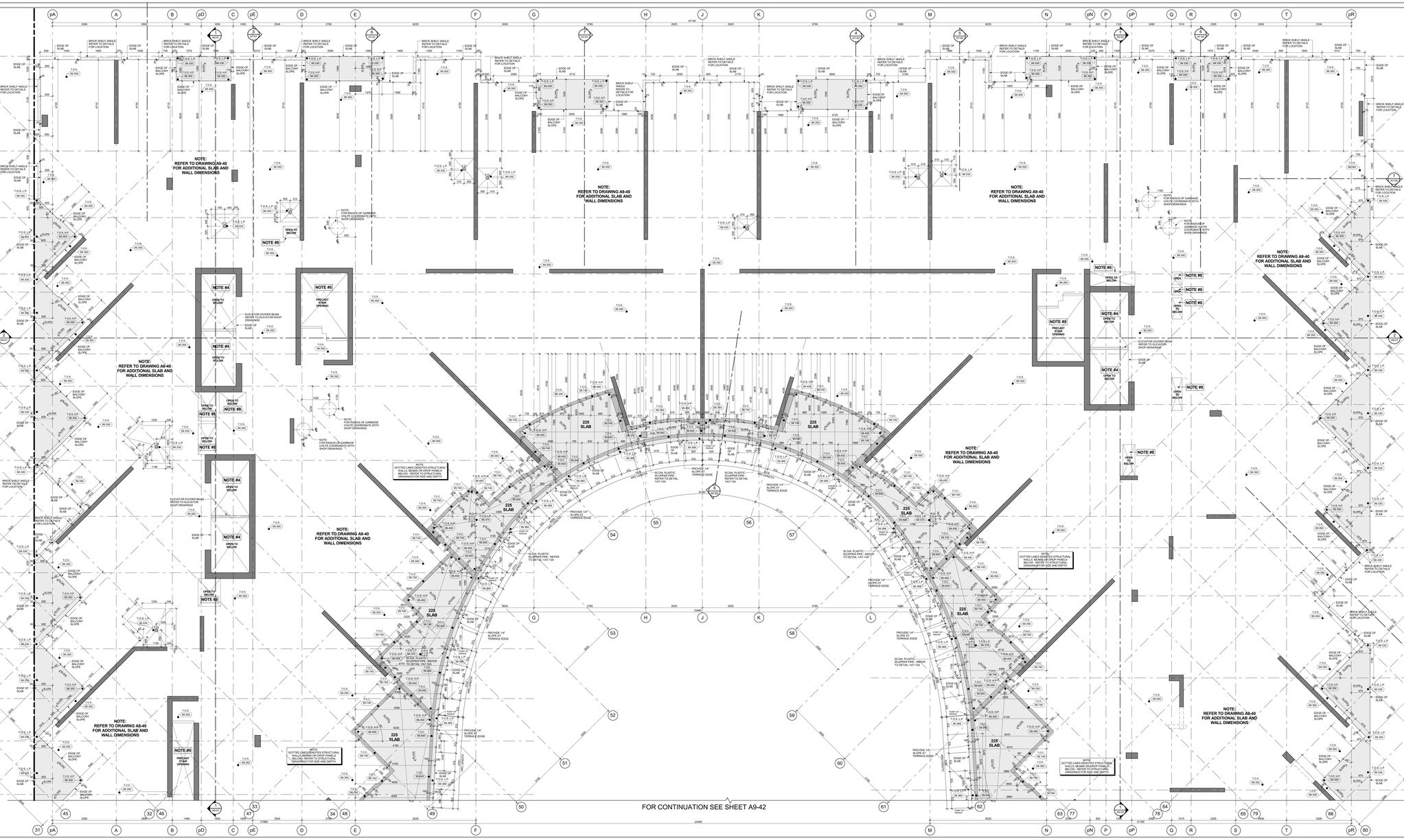
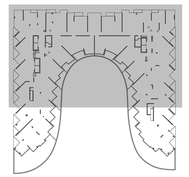


Slab Edge Plan - Level 7 - Suite Balconies & Terraces (Part 1) 4 A9-41

Scale: 1 : 1 50



Key Plan - Level 7 3 A9-41

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 19" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS AND DETAILS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AIRSNAKE DRAWINGS FOR SURVEYED LOCATIONS. ELEVATIONS AND DIMENSIONS OF ALL BUILDING AND BRANCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINALIZED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-41

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR NAUROCKS
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-41

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No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 7 - Seventh Floor Plan - Suite Balconies & Terraces - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON.

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016

Drawing No.
A9-41

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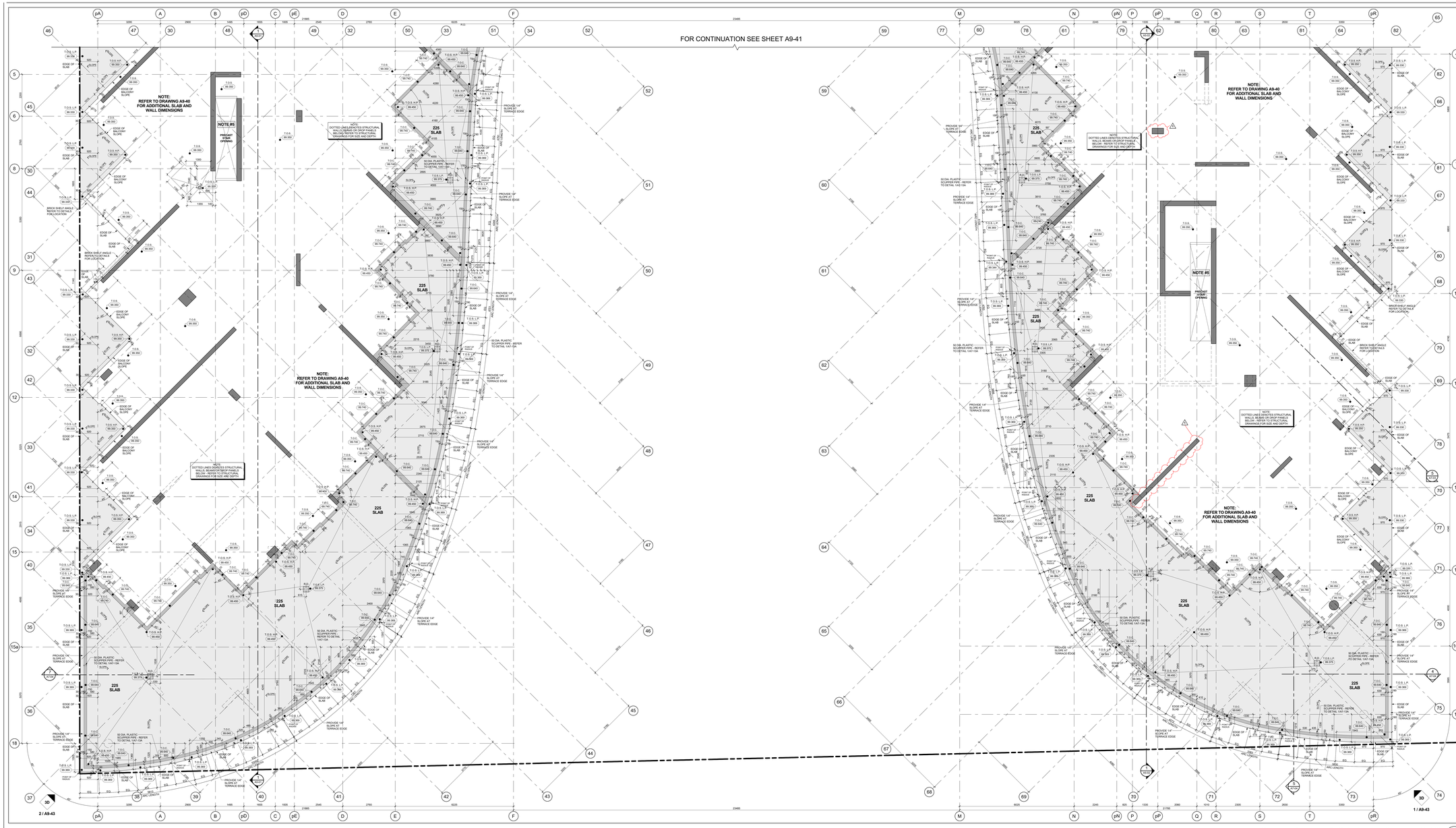
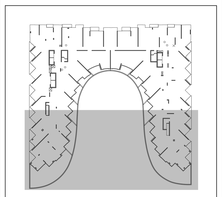


Slab Edge Plan - Level 7 - Suite Balconies & Terraces (Part 2) 4 A9-42

Scale: 1 : 50



Key Plan - Level 7 3 A9-42

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LEVEL FLOOR SLAB UNLESS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, SLOPES, DRAINAGE, SOIL DEPTH LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CURB DETAILS, OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARD DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES, WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BARRING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-42

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.

T.O.S.P. (99.999)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.S.L.P. (99.999)	TOP OF CONCRETE SLAB - LOW POINT
T.O.B. (99.999)	TOP OF CONCRETE BEAM
T.O.C. (99.999)	TOP OF CONCRETE CURB
T.O.F. (99.999)	TOP OF CONCRETE FOUNDATION WALL
T.O.F. (99.999)	TOP OF FOOTING
T.O.H. (99.999)	TOP OF CONCRETE HAUNCH
T.O.S. (99.999)	TOP OF CONCRETE SLAB
T.O.S.T. (99.999)	TOP OF SECONDARY POUR
T.O.L. (99.999)	TOP OF CONCRETE LEDGE
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T.O.F.C. (99.999)	TOP OF CONCRETE FLOATING CURB
T.O.P. (99.999)	TOP OF CONCRETE PARAPET
T.O.C.T. (99.999)	TOP OF CONCRETE TOPPING
T.O.C.T.H.P. (99.999)	TOP OF CONCRETE TOPPING - HIGH POINT
T.O.C.T.L.P. (99.999)	TOP OF CONCRETE TOPPING - LOW POINT
T.O.C.L. (99.999)	TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
T.O.W.L. (99.999)	TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
U/S.O.B. (99.999)	UNDERSIDE OF CONCRETE BEAM
T.O.S. (99.999)	TOP OF STRUCTURAL STEEL
T.O.M. (99.999)	TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-42

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Date: November 4, 2016

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issue	Date
1	Construction	Nov. 4, 2016

File: Issued For

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 7 - Seventh Floor Plan - Suite Balconies & Terraces - Part 2

Project
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Scale
As indicated

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
November 4, 2016

Drawing No.
A9-42

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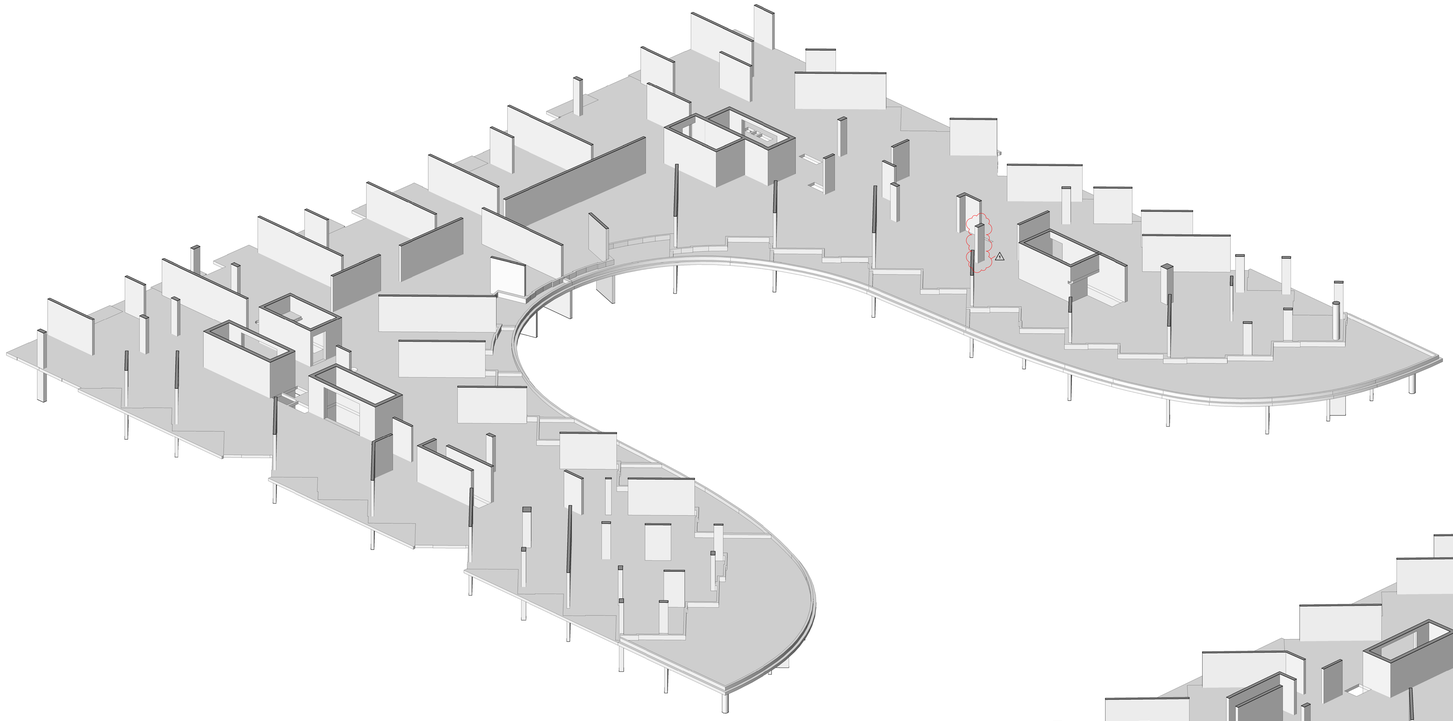
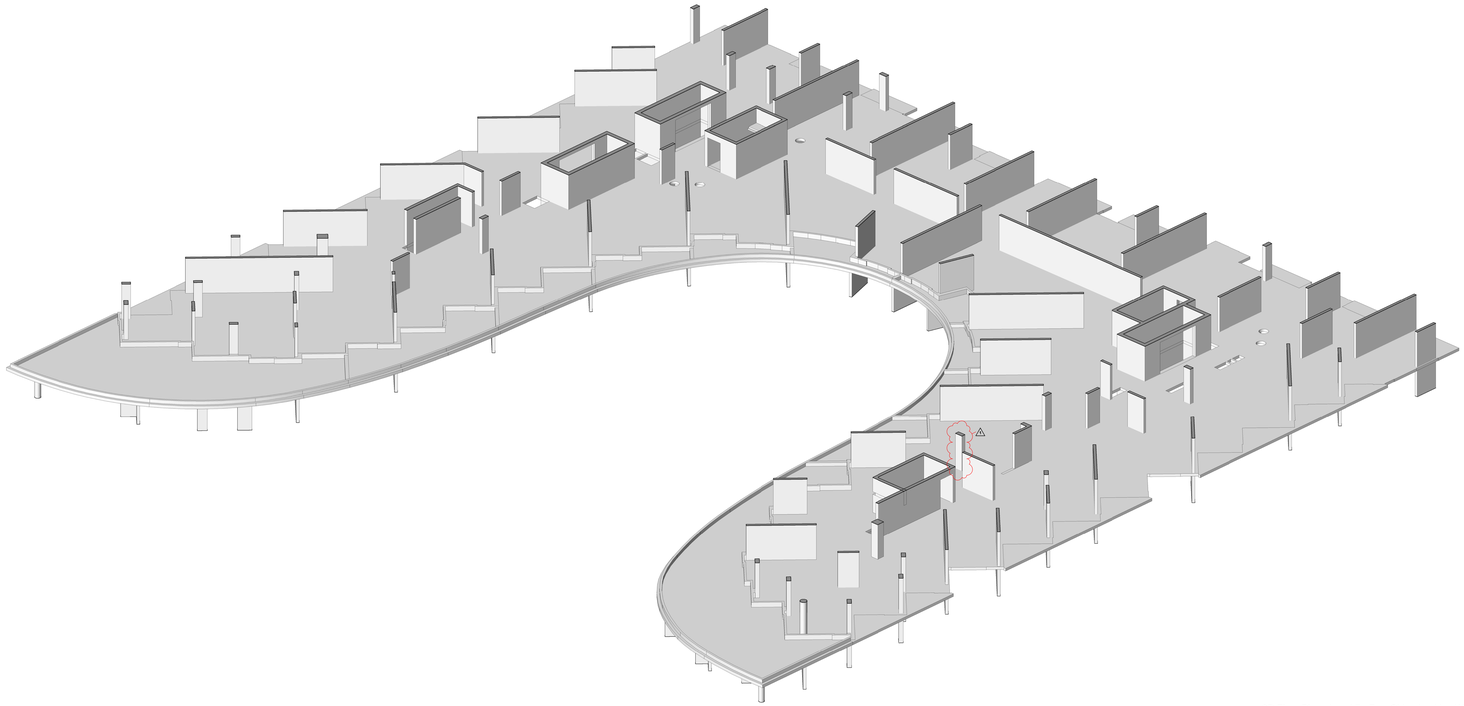


3D Floor Plan - Level 7 - West Side - Looking East 2 A9-43
NTS



3D Floor Plan - Level 7 - East Side - Looking West 1 A9-43
NTS

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No.:	Revision	Date
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No	Issued For	Date
1.	Construction	Nov. 4, 2016

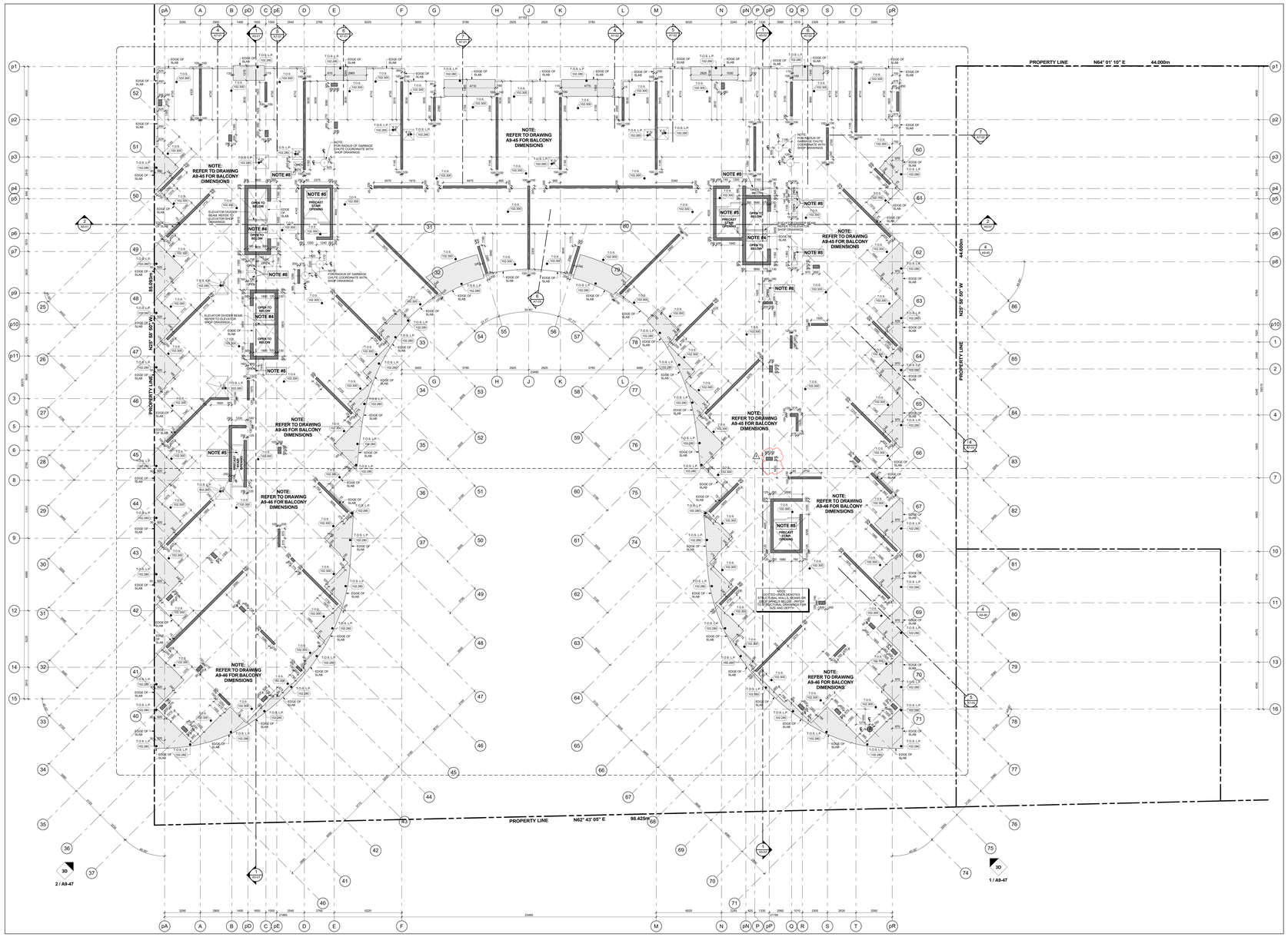
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 7 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-43

Plot Date: 3/3/2017 1:08:58 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 8 - Eighth Floor Plan 3 / A9-44
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025. REFER TO FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 46 - SERIES DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 46 - SERIES DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND BUILDING LOCATIONS SHOWN ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BADRING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 / A9-44

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S. 57.000 (300.000) TOP OF CONCRETE SLAB - HIGH POINT
- T.O.S. 56.700 (300.000) TOP OF CONCRETE SLAB - LOW POINT
- T.O.B. (300.000) TOP OF CONCRETE BEAM
- T.O.C. (300.000) TOP OF CONCRETE CURB
- T.O.F. (300.000) TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (300.000) TOP OF FOOTING
- T.O.H. (300.000) TOP OF CONCRETE HAUNCH
- T.O.S. (300.000) TOP OF CONCRETE SLAB
- T.O.S.T. (300.000) TOP OF SECONDARY POUR
- T.O.L. (300.000) TOP OF CONCRETE LEDGE
- T.O.S.D. (300.000) TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (300.000) TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (300.000) TOP OF CONCRETE WALL
- T.O.F.S. (300.000) TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (300.000) TOP OF CONCRETE FLOATING CURB
- T.O.P. (300.000) TOP OF CONCRETE PARAPET
- T.O.C.T. (300.000) TOP OF CONCRETE TOPPING
- T.O.C.T.H. (300.000) TOP OF CONCRETE TOPPING - HIGH POINT
- T.O.C.T.L. (300.000) TOP OF CONCRETE TOPPING - LOW POINT
- T.O.C.L. (300.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.W.L. (300.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U.S.B. (300.000) UNDERSIDE OF CONCRETE BEAM
- T.O.S. (300.000) TOP OF STRUCTURAL STEEL
- T.O.M.S. (300.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-44

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Date: November 4, 2016

CHECKED BY: C.A.
DRAWN BY: M.N.
Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW (416) 645-4045, FX (416) 645-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 8 - Eighth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

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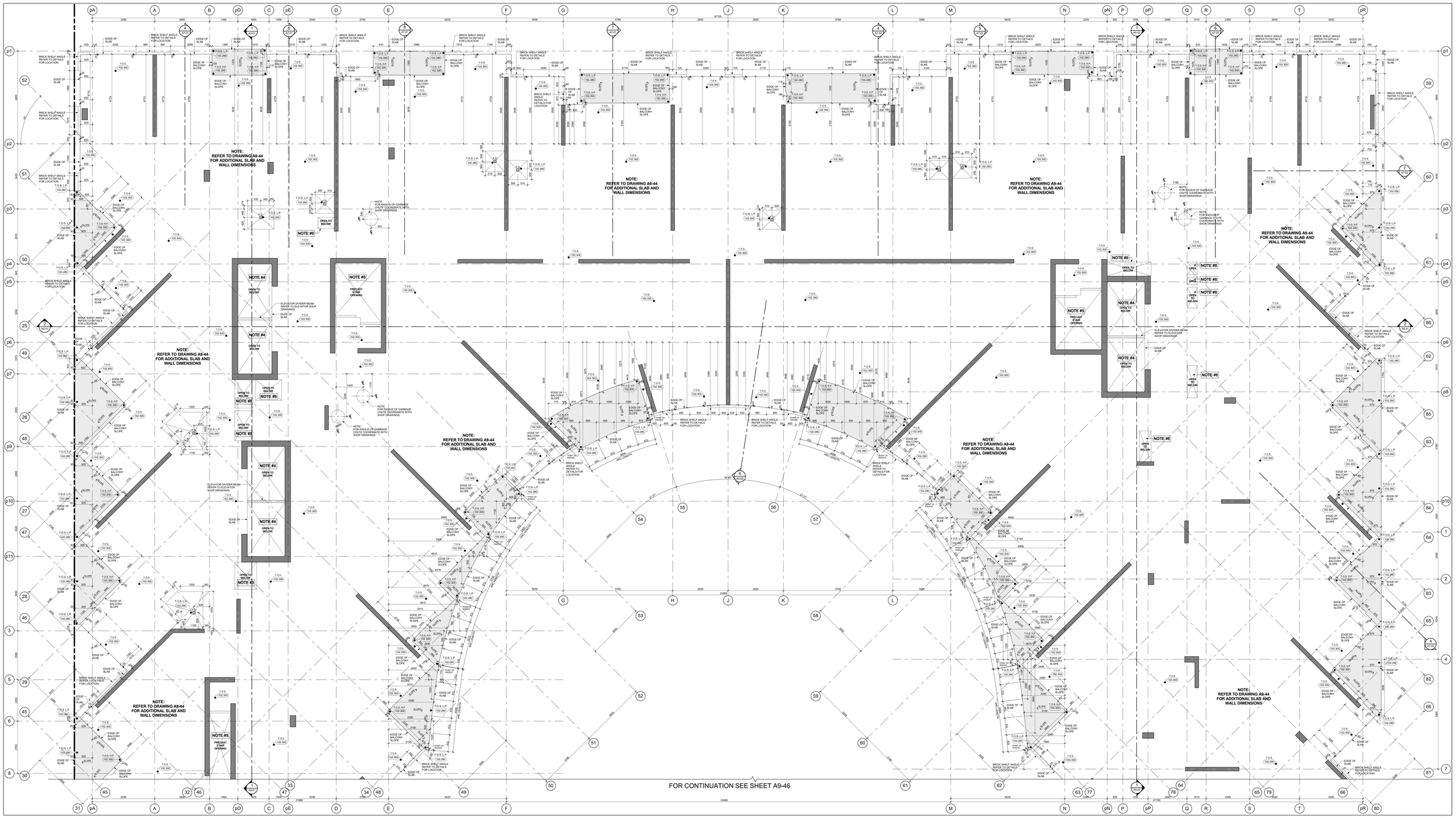
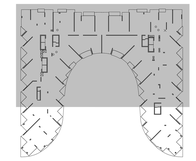


Slab Edge Plan - Level 8 - Suite Balconies (Part 1) 4 A9-45
Scale: 1 : 1 50



Key Plan - Level 8 3 A9-45

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL SECTIONS, PLANTER WALL AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSIONS, SLAB OPENING SIZES AND ALL OTHER DETAILS.
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND BUILDING LOCATIONS ARE APPROX AND TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-45

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR NAUROSES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 103.10 / 280.000 TOP OF CONCRETE SLAB - HIGH POINT
- 103.10 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 103.10 / 280.000 TOP OF CONCRETE BEAM
- 103.10 / 280.000 TOP OF CONCRETE CURB
- 103.10 / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 103.10 / 280.000 TOP OF FOOTING
- 103.10 / 280.000 TOP OF CONCRETE HAUNCH
- 103.10 / 280.000 TOP OF CONCRETE SLAB
- 103.01 / 280.000 TOP OF SECONDARY POUR
- 103.10 / 280.000 TOP OF CONCRETE LEDGE
- 103.01 / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 103.01 / 280.000 TOP OF CONCRETE UPTURN BEAM
- 103.10 / 280.000 TOP OF CONCRETE WALL
- 103.01 / 280.000 TOP OF CONCRETE FLOATING SLAB
- 103.01 / 280.000 TOP OF CONCRETE FLOATING CURB
- 103.10 / 280.000 TOP OF CONCRETE PARAPET
- 103.01 / 280.000 TOP OF CONCRETE TOPPING
- 103.01 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 103.01 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 103.01 / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 103.10 / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 98.00 / 280.000 UNDERSIDE OF CONCRETE BEAM
- 103.10 / 280.000 TOP OF STRUCTURAL STEEL
- 103.10 / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-45

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-6565, FX 00 665 7234, www.kirkorarchitects.com

No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 8 - Eighth Floor Plan - Suite Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
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Toronto, ON

Scale	As indicated
Drawn by	M.N.
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Project No.	13148
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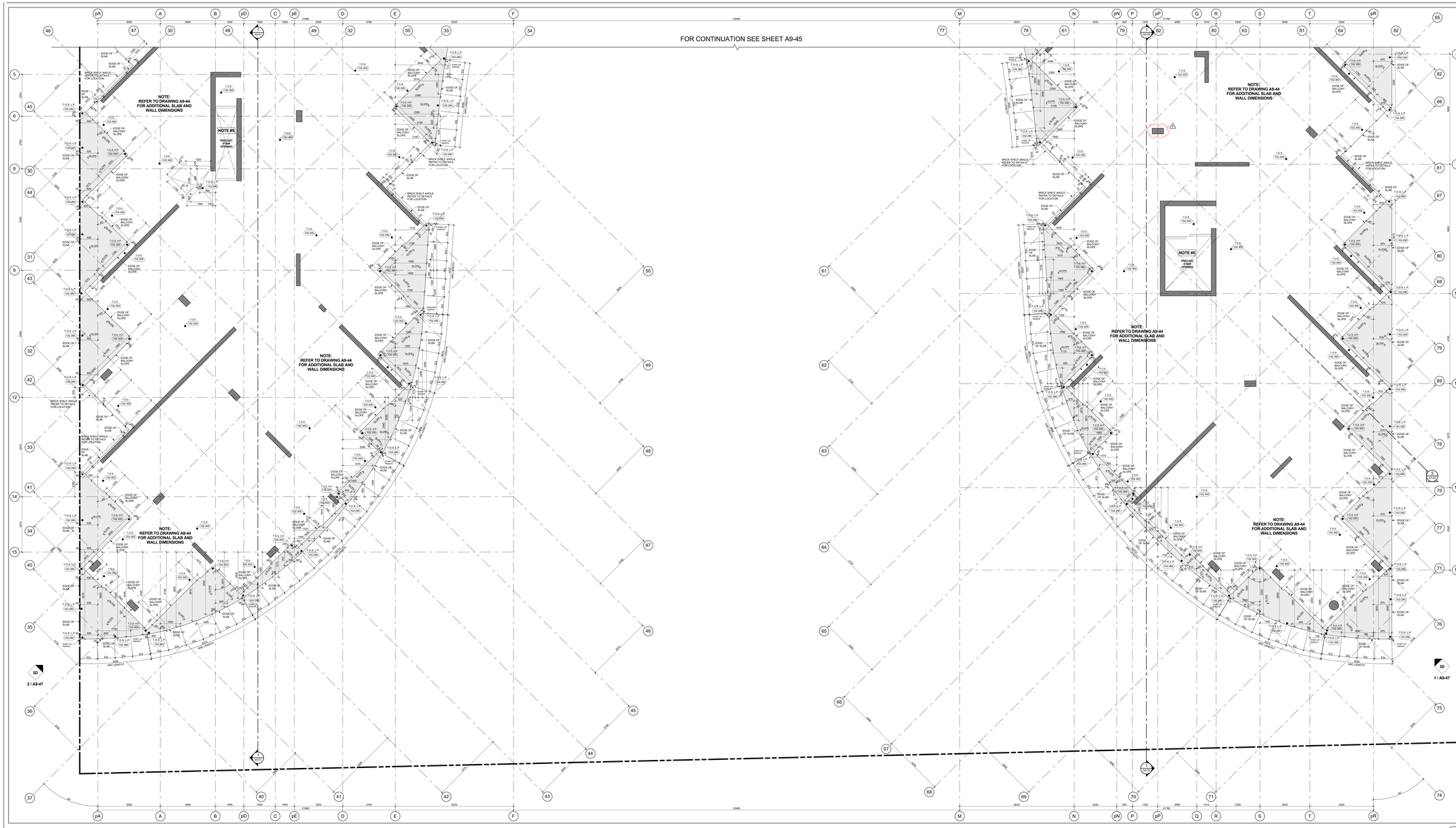
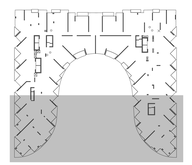
Drawing No.
A9-45

Plot Date: 11/2/2016 12:36:49 PM File Path: C:\Users\vdecock\Documents\ACVI1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdecock.rvt



Slab Edge Plan - Level 8 - Suite Balconies (Part 2) 4 A9-46

Scale: 1 : 50



Key Plan - Level 8 3 A9-46

GENERAL SLAB-EDGE NOTES

1. FOR SAME TYPE OF FLOOR SLAB ELEVATION NUMBERS, REFER TO FLOOR PLAN SLAB EDGE SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, CURB LOCATIONS, RAMP LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS. ALL DIMENSIONS SHOWN ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BRACING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-46

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.S.T. 000.000 — TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.L.P. 000.000 — TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. 000.000 — TOP OF CONCRETE BEAM
- T.O.C. 000.000 — TOP OF CONCRETE CURB
- T.O.F.W. 000.000 — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. 000.000 — TOP OF FOOTING
- T.O.H. 000.000 — TOP OF CONCRETE HAUNCH
- T.O.S. 000.000 — TOP OF CONCRETE SLAB
- T.O.S.T. 000.000 — TOP OF SECONDARY POUR
- T.O.L. 000.000 — TOP OF CONCRETE LEDGE
- T.O.S.D. 000.000 — TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U. 000.000 — TOP OF CONCRETE UPTURN-BEAM
- T.O.W. 000.000 — TOP OF CONCRETE WALL
- T.O.F.S. 000.000 — TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. 000.000 — TOP OF CONCRETE FLOATING CURB
- T.O.P. 000.000 — TOP OF CONCRETE PARAPET
- T.O.C.T. 000.000 — TOP OF CONCRETE TOPPING
- T.O.C.T.H. 000.000 — TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L. 000.000 — TOP OF CONCRETE TOPPING – LOW POINT
- T.O.L.C. 000.000 — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. 000.000 — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. 000.000 — UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. 000.000 — TOP OF STRUCTURAL STEEL
- T.O.M.S. 000.000 — TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-46

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Revision	Date
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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 8 - Eighth Floor Plan - Suite Balconies - Part 2

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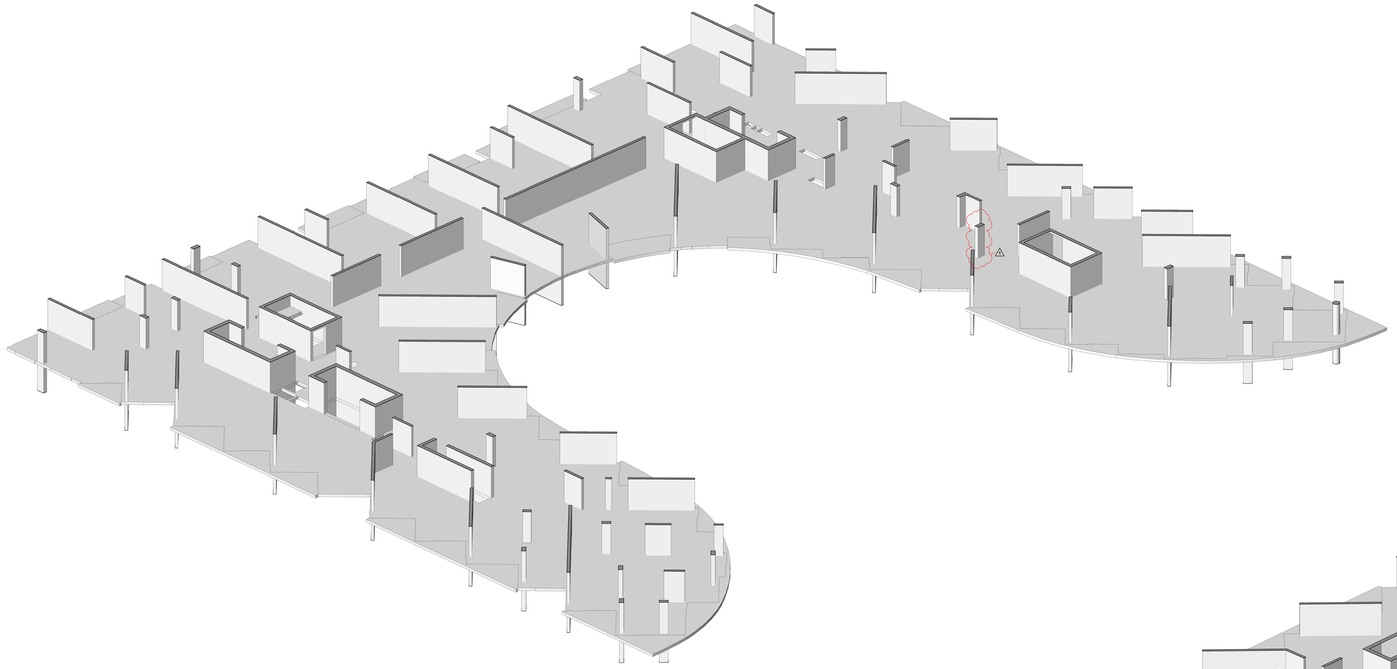
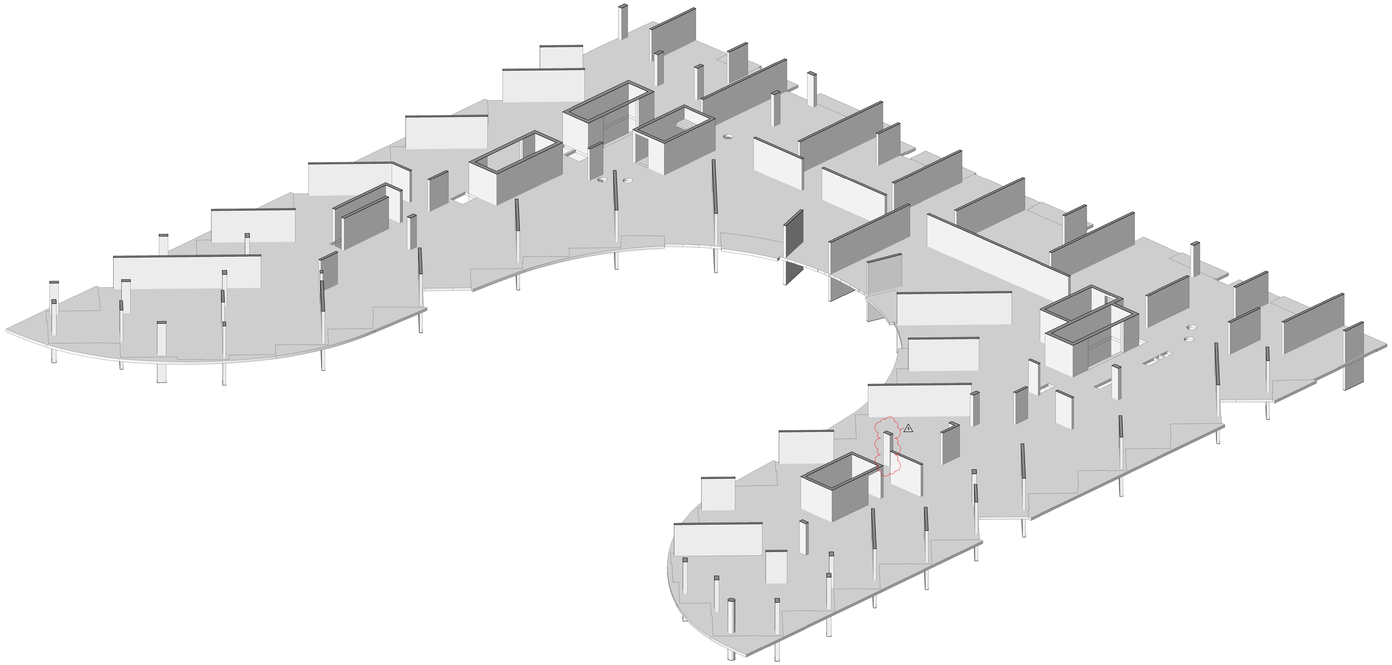


3D Floor Plan - Level 8 - West Side - Looking East 2 A9-47
NTS



3D Floor Plan - Level 8 - East Side - Looking West 1 A9-47
NTS

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Construction

KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
Tel (4) 665-8060, Fax (4) 665-1234, www.kirkorarchitects.com

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 8 - East & West 3D View

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263 Queens Quay East
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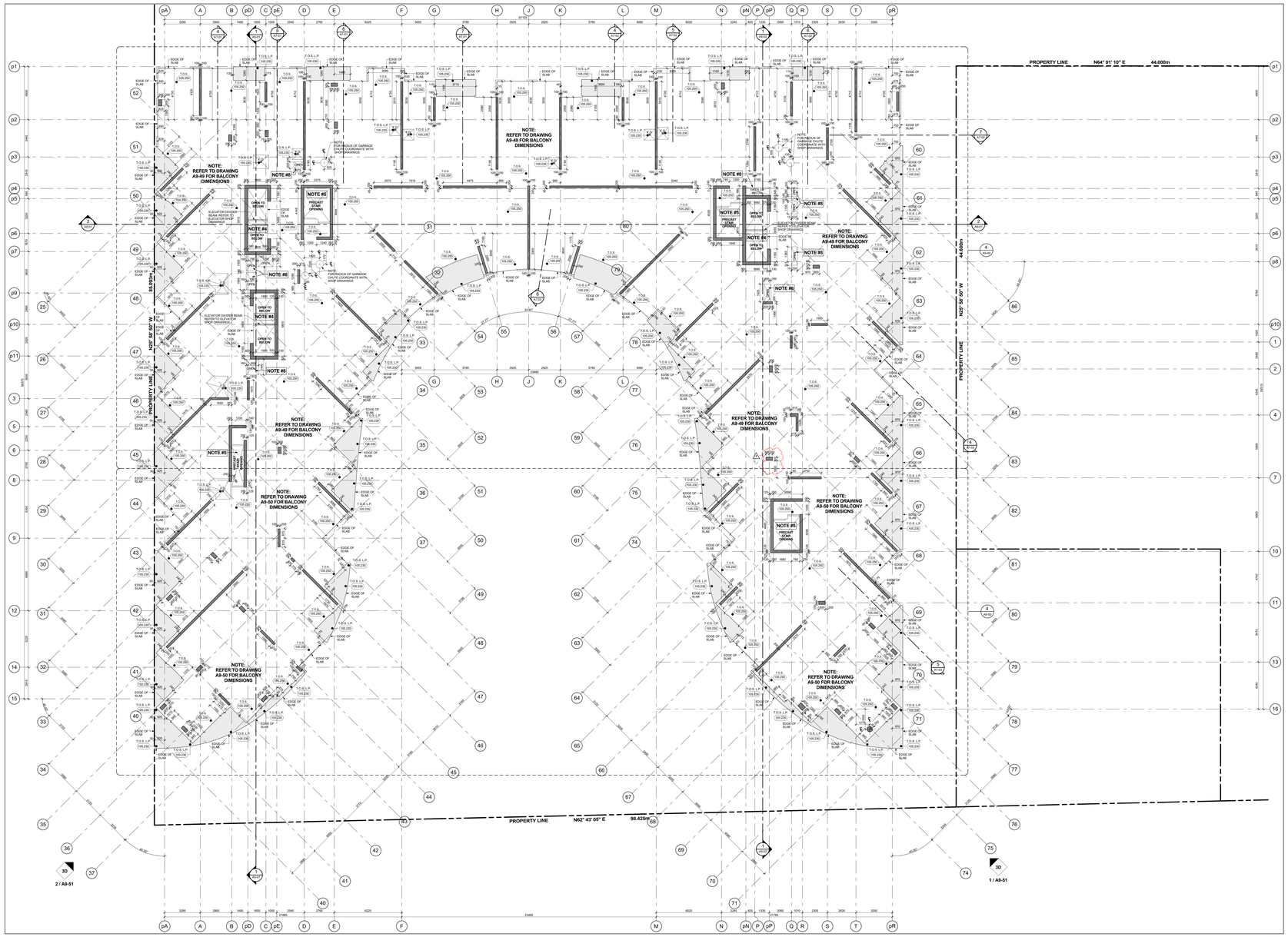
Plot Date: 3/3/2017 1:09:50 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 9 - Ninth Floor Plan 3 A9-48
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025m BELOW FLOOR FINISH UNLESS SEE BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER WALL LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS. ALL DIMENSIONS AND BEARINGS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BUCKING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-48

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOS 107.500 (999.999) TOP OF CONCRETE SLAB - HIGH POINT
- TOS 107.250 (999.999) TOP OF CONCRETE SLAB - LOW POINT
- T/B (999.999) TOP OF CONCRETE BEAM
- T/C (999.999) TOP OF CONCRETE CURB
- T/FW (999.999) TOP OF CONCRETE FOUNDATION WALL
- T/F (999.999) TOP OF FOOTING
- T/H (999.999) TOP OF CONCRETE HAUNCH
- T/S (999.999) TOP OF CONCRETE SLAB
- T/SP (999.999) TOP OF SECONDARY POUR
- T/L (999.999) TOP OF CONCRETE LEDGE
- T/SD (999.999) TOP OF CONCRETE SLAB-DEPRESSION
- T/UB (999.999) TOP OF CONCRETE UPTURN BEAM
- T/W (999.999) TOP OF CONCRETE WALL
- T/FS (999.999) TOP OF CONCRETE FLOATING SLAB
- T/FC (999.999) TOP OF CONCRETE FLOATING CURB
- T/P (999.999) TOP OF CONCRETE PARAPET
- T/CT (999.999) TOP OF CONCRETE TOPPING
- T/CT.HP (999.999) TOP OF CONCRETE TOPPING - HIGH POINT
- T/CT.LP (999.999) TOP OF CONCRETE TOPPING - LOW POINT
- T/LC (999.999) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T/LW (999.999) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UB (999.999) UNDERSIDE OF CONCRETE BEAM
- T/ST (999.999) TOP OF STRUCTURAL STEEL
- T/MS (999.999) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-48

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Date: November 4, 2016

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 9 - Ninth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100

Drawn by
M.N.

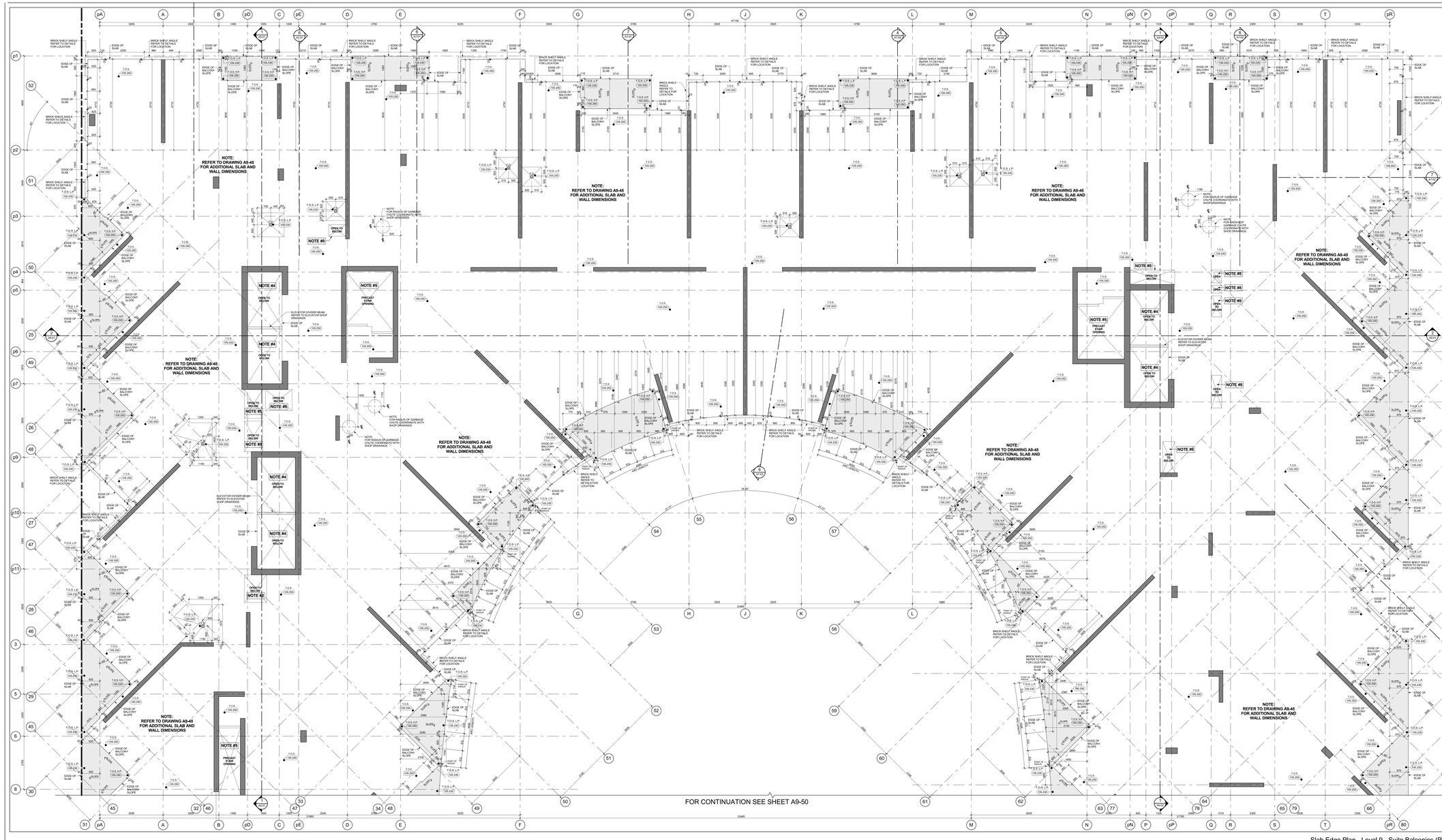
Checked by
C.A.

Project No.
13148

Date
November 4, 2016

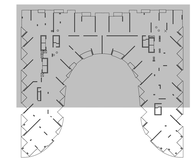
Drawing No.
A9-48

Plot Date: 3/3/2017 1:10:03 PM File Path: C:\Users\jmonuvar\Documents\ADVIT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvar.rvt



Slab Edge Plan - Level 9 - Suite Balconies (Part 1) 4 A9-49

Scale: 1 : 1-50



Key Plan - Level 9 3 A9-49

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS (0.00) FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL DIMENSIONS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS/ VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSIONS AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AIR/WMB DRAWINGS FOR SURVEYED LOCATIONS. ELEVATIONS AND DIMENSIONS OF BUILDING ENVELOPE WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-49

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-49

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No.	Revision	Date

1	Construction	Nov. 4, 2016
No.	Issued For	Date

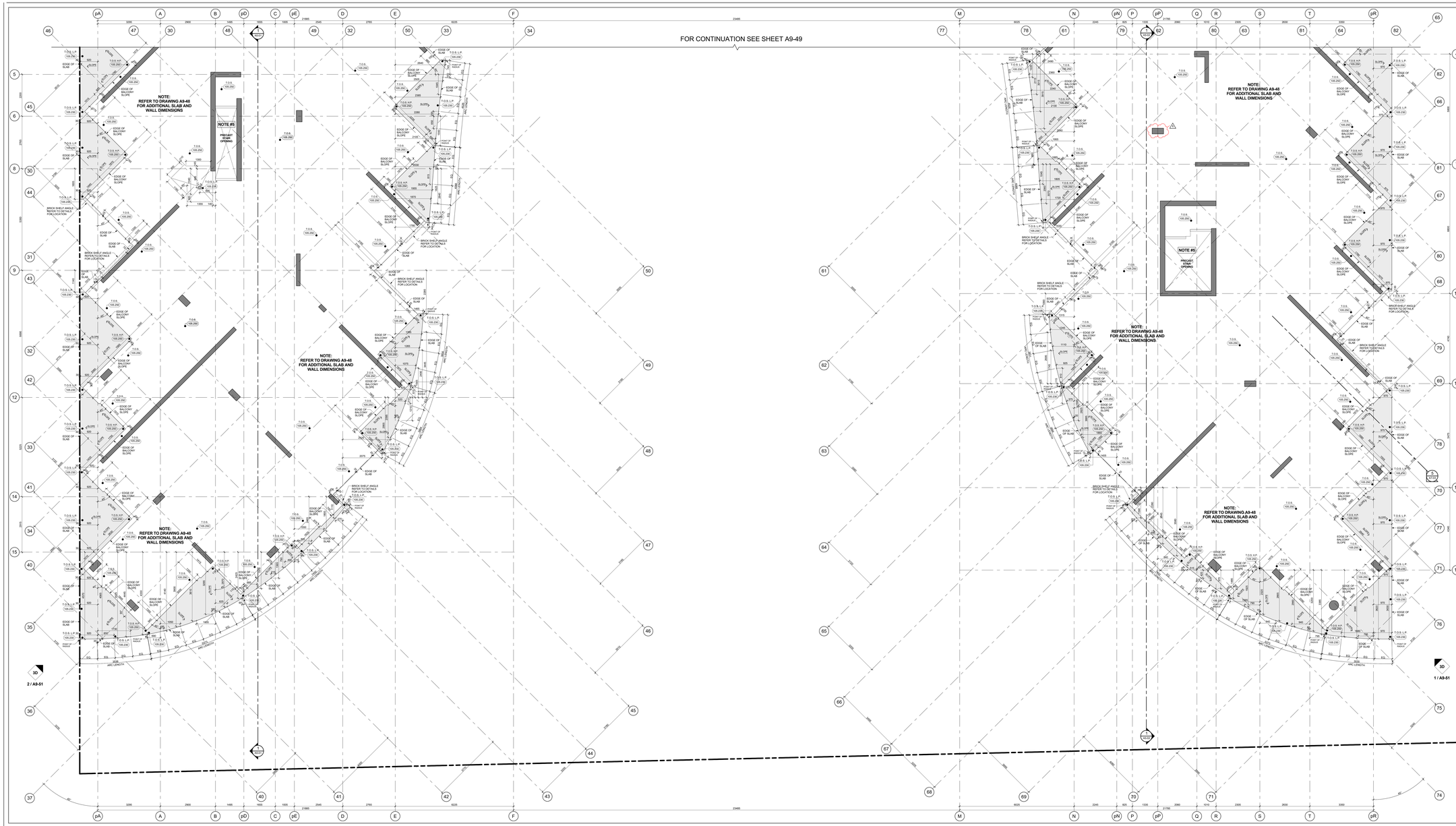
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 9 - Ninth Floor Plan - Suite Balconies - Part 1

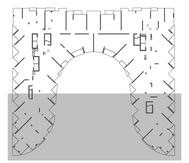
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON.

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-49

Plot Date: 11/2/2016 12:37:57 PM File Path: C:\Users\vdacosck\Documents\VE\21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdacosck.rvt



Slab Edge Plan - Level 9 - Suite Balconies (Part 2) 4 A9-50
Scale: 1 : 50



Key Plan - Level 9 3 A9-50

GENERAL SLAB-EDGE NOTES

1. - ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, UNLESS FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.
2. - ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. - REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. - FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. - CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. - CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. - REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. - REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. - REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL PROPERTY LINES. ALL BENCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. - REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. - DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-50

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWG.
- TOS 107.500 — TOP OF CONCRETE SLAB – HIGH POINT
- TOS L.P. 106.500 — TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. 106.500 — TOP OF CONCRETE BEAM
- T.O.C. 106.500 — TOP OF CONCRETE CURB
- T.O.F. 106.500 — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. 106.500 — TOP OF FOOTING
- T.O.H. 106.500 — TOP OF CONCRETE HAUNCH
- T.O.S. 106.500 — TOP OF CONCRETE SLAB
- S.O.P. 106.500 — TOP OF SECONDARY POUR
- T.O.L. 106.500 — TOP OF CONCRETE LEDGE
- S.O.D. 106.500 — TOP OF CONCRETE SLAB DEPRESSION
- U.B. 106.500 — TOP OF CONCRETE UPTURN BEAM
- T.O.W. 106.500 — TOP OF CONCRETE WALL
- S.O.S. 106.500 — TOP OF CONCRETE FLOATING SLAB
- S.O.C. 106.500 — TOP OF CONCRETE FLOATING CURB
- T.O.P. 106.500 — TOP OF CONCRETE PARAPET
- S.O.C. 106.500 — TOP OF CONCRETE TOPPING
- T.O.C.H. 106.500 — TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.L. 106.500 — TOP OF CONCRETE TOPPING – LOW POINT
- T.O.L.C. 106.500 — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. 106.500 — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S 105.500 — UNDERSIDE OF CONCRETE BEAM
- T.O.S. 106.500 — TOP OF STRUCTURAL STEEL
- T.O.M.S. 106.500 — TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-50

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Date: November 4, 2016



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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

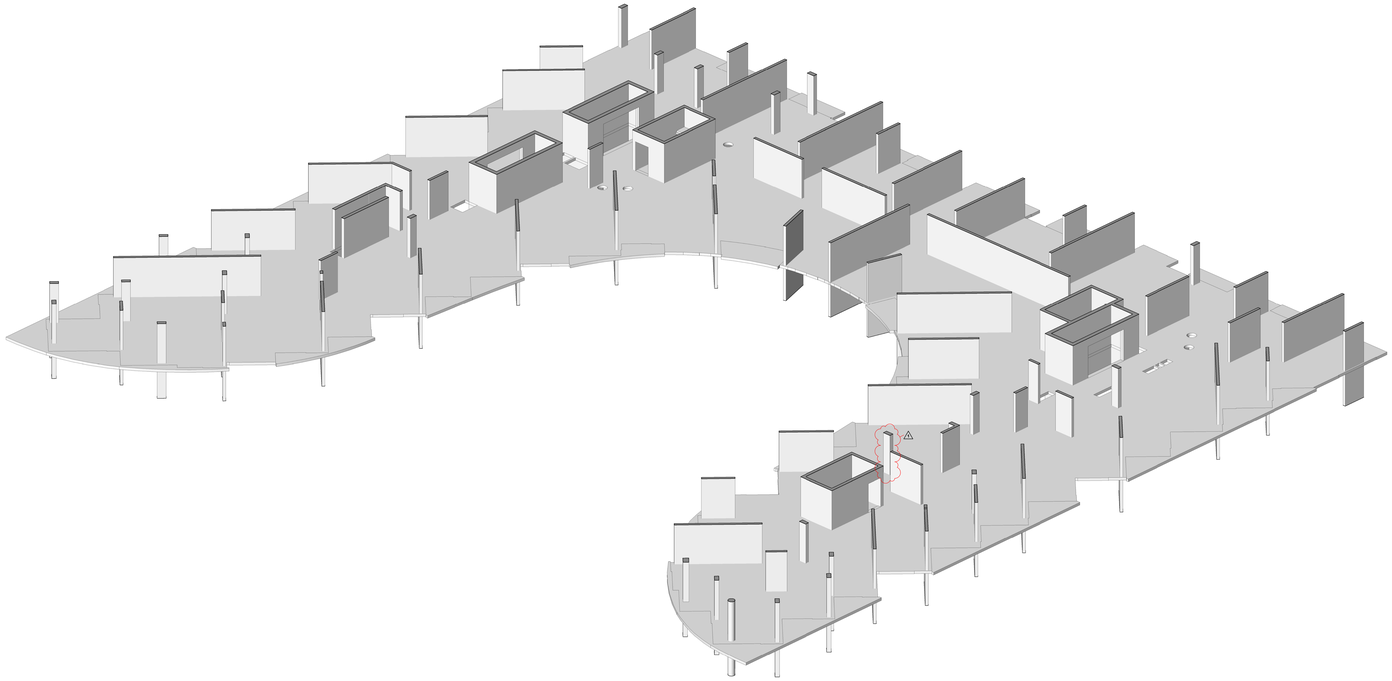
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 9 - Ninth Floor Plan - Suite Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-50



3D Floor Plan - Level 9 - West Side - Looking East 2 A9-51
NTS



3D Floor Plan - Level 9 - East Side - Looking West 1 A9-51
NTS

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

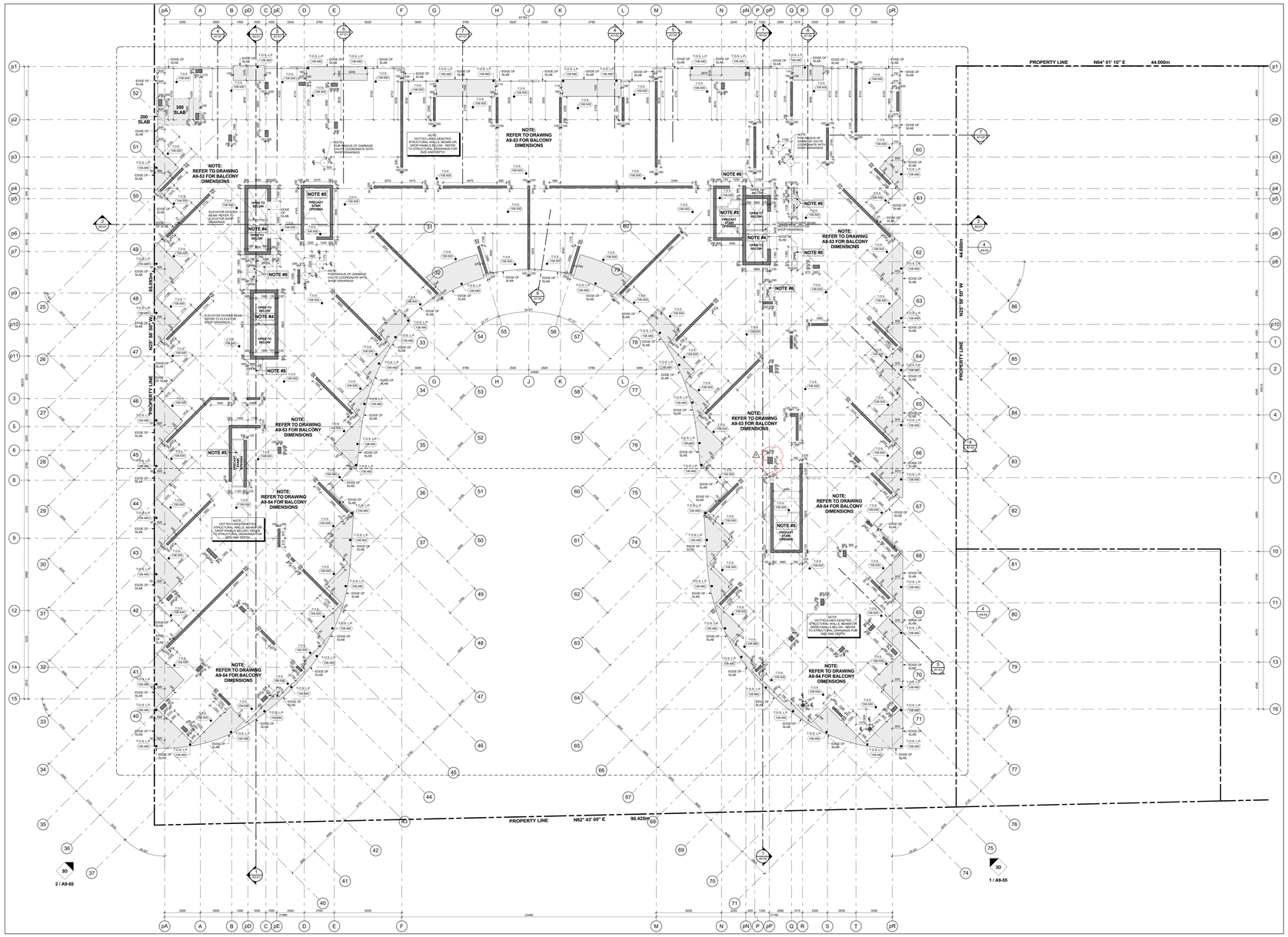
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 9 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-51

Plot Date: 3/3/2017 1:11:21 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 10 - Tenth Floor Plan 3 A9-52
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.025. REFER TO FLOOR PLANS AND SECTIONS FOR SLAB SIZE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS AND REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES, WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BACKING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-52

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S. 57.000 (100.000) – TOP OF CONCRETE SLAB – HIGH POINT
- T.O.S.L. 56.920 (99.920) – TOP OF CONCRETE SLAB – LOW POINT
- T.O.B. (99.000) – TOP OF CONCRETE BEAM
- T.O.C. (99.000) – TOP OF CONCRETE CURB
- T.O.F.N. (99.000) – TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (99.000) – TOP OF FOOTING
- T.O.H. (99.000) – TOP OF CONCRETE HAUNCH
- T.O.S. (99.000) – TOP OF CONCRETE SLAB
- T.O.S.T. (99.000) – TOP OF SECONDARY POUR
- T.O.L. (99.000) – TOP OF CONCRETE LEDGE
- T.O.S.D. (99.000) – TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (99.000) – TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (99.000) – TOP OF CONCRETE WALL
- T.O.F.S. (99.000) – TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (99.000) – TOP OF CONCRETE FLOATING CURB
- T.O.P. (99.000) – TOP OF CONCRETE PARAPET
- T.O.C.T. (99.000) – TOP OF CONCRETE TOPPING
- T.O.C.T.H. (99.000) – TOP OF CONCRETE TOPPING – HIGH POINT
- T.O.C.T.L. (99.000) – TOP OF CONCRETE TOPPING – LOW POINT
- T.O.C.L. (99.000) – TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.W.L. (99.000) – TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (99.000) – UNDERSIDE OF CONCRETE BEAM
- T.O.S.S. (99.000) – TOP OF STRUCTURAL STEEL
- T.O.M.S. (99.000) – TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-52

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.:	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 10 - Tenth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-52

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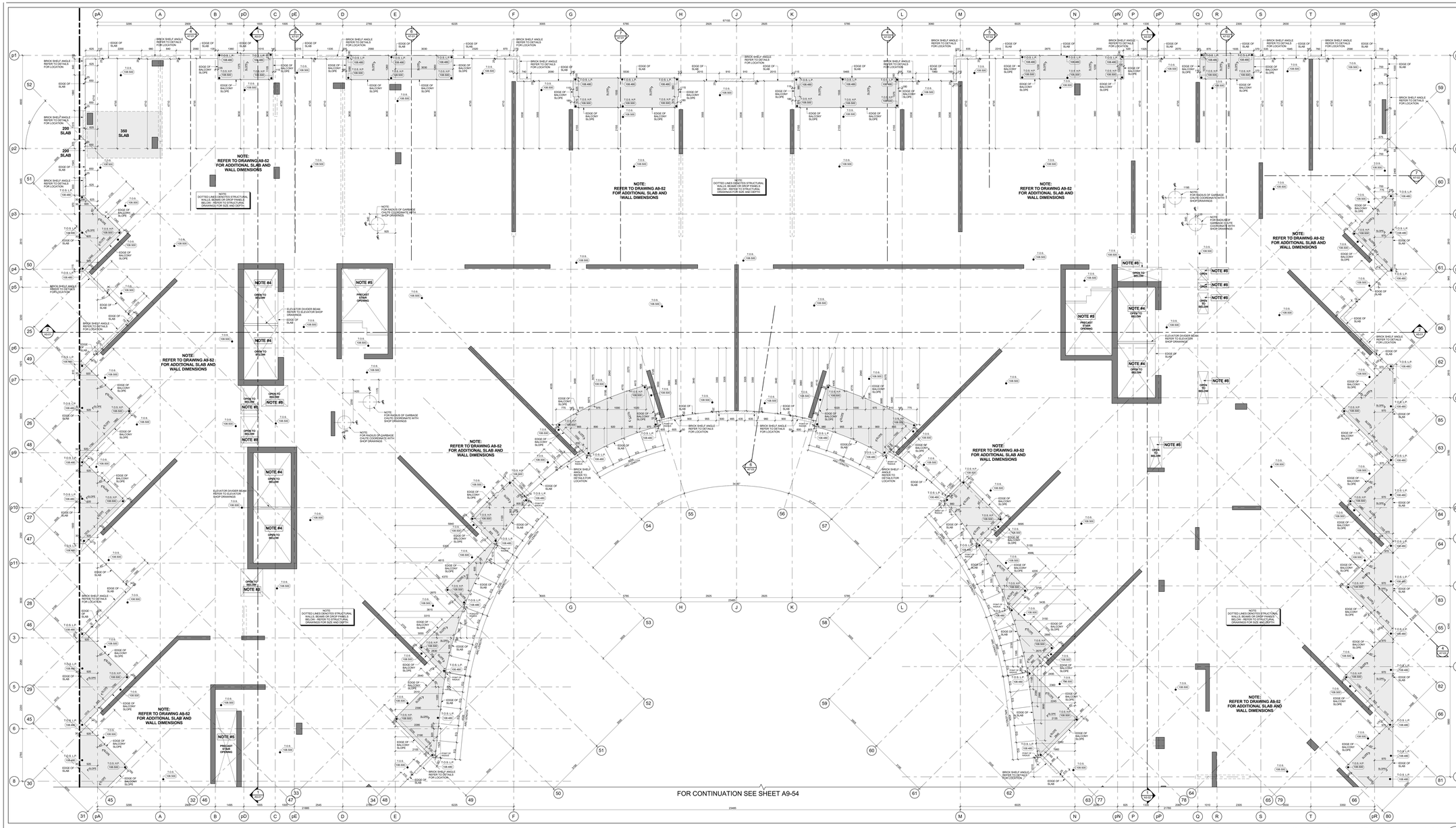
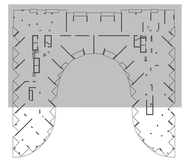


Slab Edge Plan - Level 10 - Suite Balconies (Part 1) 4 A9-53

Scale: 1 : 50



Key Plan - Level 10 3 A9-53

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 50" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH CONCRETE STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LAYOUT, PLANTER WALL SECTIONS AND ELEVATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS. ALL BUILDING LOCATIONS SHOWN ON THESE DRAWINGS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-53

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 103.10 / 280.000 TOP OF CONCRETE SLAB - HIGH POINT
- 103.10 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 108 / 280.000 TOP OF CONCRETE BEAM
- 103 / 280.000 TOP OF CONCRETE CURB
- 103 / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 103 / 280.000 TOP OF FOOTING
- 103 / 280.000 TOP OF CONCRETE HAUNCH
- 103 / 280.000 TOP OF CONCRETE SLAB
- 3.0/0.1 / 280.000 TOP OF SECONDARY POUR
- 103 / 280.000 TOP OF CONCRETE LEDGE
- 3.0/0.1 / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 3.0/0 / 280.000 TOP OF CONCRETE UPTURN BEAM
- 3.0/0 / 280.000 TOP OF CONCRETE WALL
- 3.0/0.1 / 280.000 TOP OF CONCRETE FLOATING SLAB
- 3.0/0.1 / 280.000 TOP OF CONCRETE FLOATING CURB
- 103 / 280.000 TOP OF CONCRETE PARAPET
- 3.0/0.1 / 280.000 TOP OF CONCRETE TOPPING
- 3.0/0.1 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 3.0/0.1 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 3.0/0.1 / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 3.0/0.1 / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 280.00 / 280.000 UNDERSIDE OF CONCRETE BEAM
- 3.0/0.1 / 280.000 TOP OF STRUCTURAL STEEL
- 3.0/0.1 / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-53

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TW 00 665-4565, FX 00 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

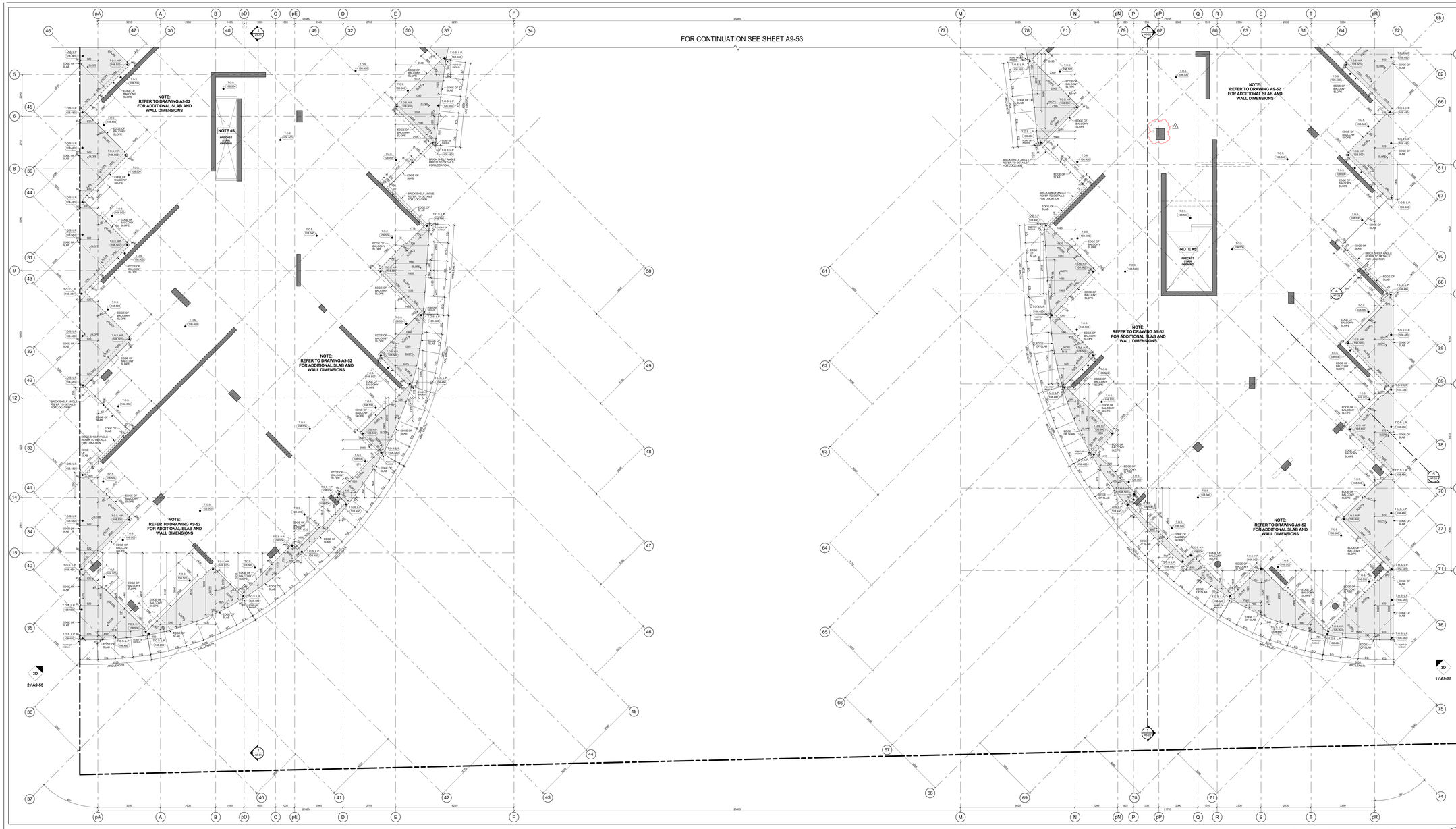
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 10 - Tenth Floor Plan - Suite Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

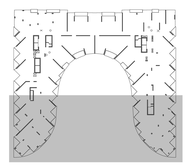
Scale	Drawn by	Checked by	Project No.	Date
As indicated	M.N.	C.A.	13148	November 4, 2016

Drawing No.
A9-53

Plot Date: 11/2/2016 12:39:16 PM File Path: C:\Users\vdascock\Documents\ACA1 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdascock.rvt



Slab Edge Plan - Level 10 - Suite Balconies (Part 2) 4 A9-54
Scale: 1 : 50



Key Plan - Level 10 3 A9-54

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LEVEL FLOOR SLAB UNLESS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON 4K - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER DRAINAGE, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE AND CHASE WALL OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO ISHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BRACING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-54

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB – HIGH POINT
- TOP OF CONCRETE SLAB – LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB-DEPRESSION
- TOP OF CONCRETE UPTURN-BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING – HIGH POINT
- TOP OF CONCRETE TOPPING – LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-54

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Construction	Nov. 4, 2016
File:	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

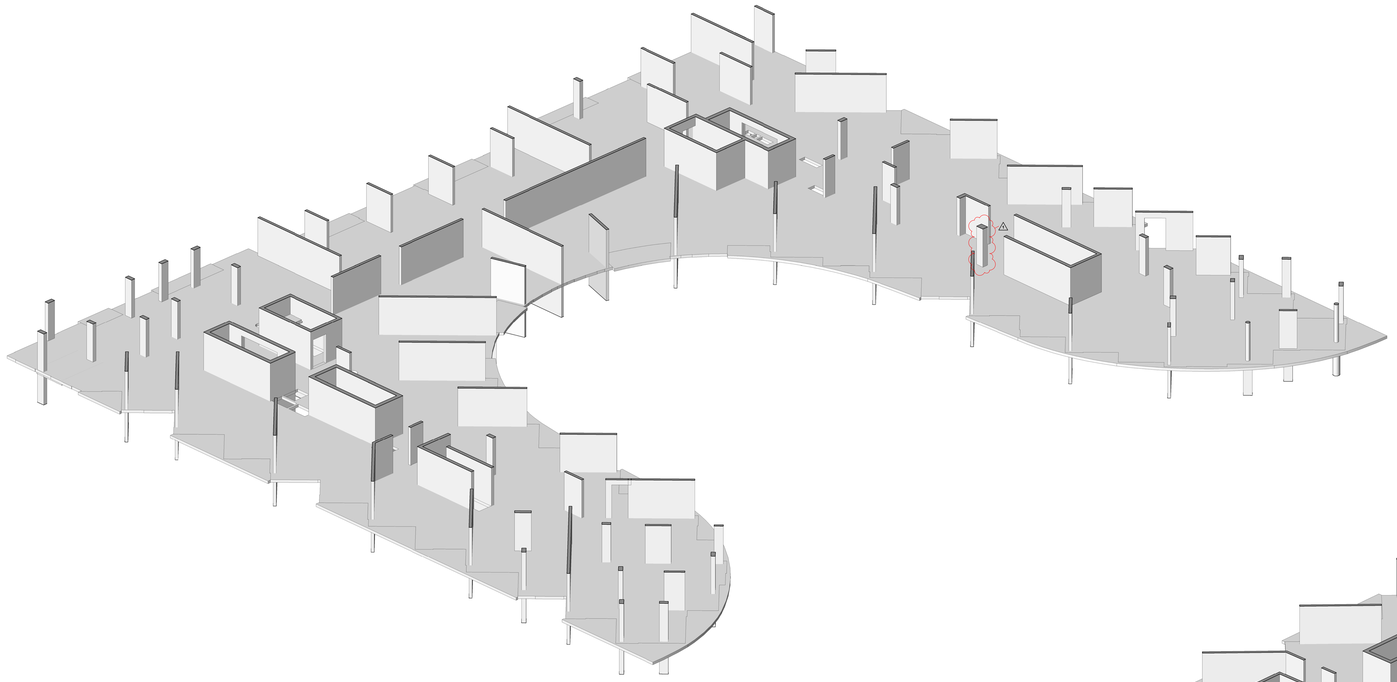
Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 10 - Tenth Floor Plan - Suite Balconies - Part 2

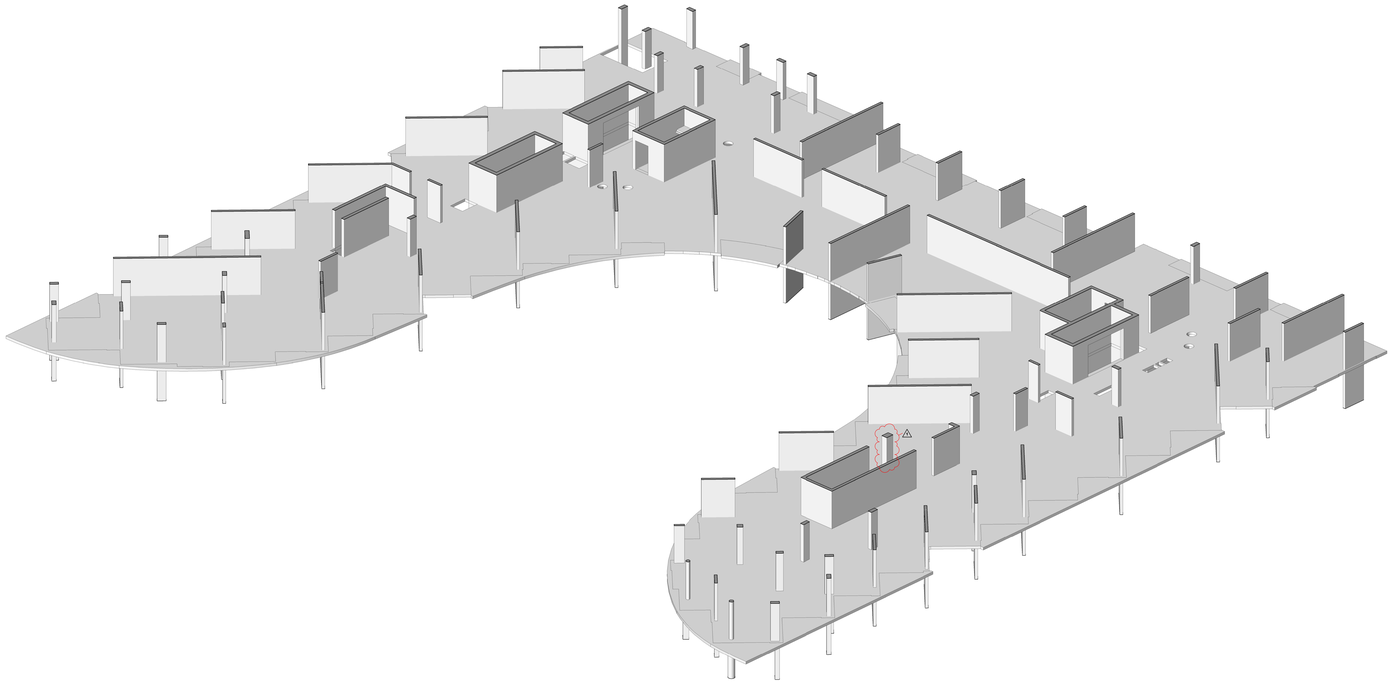
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
As indicated
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-54

Plot Date: 3/3/2017, 1:12:28 PM File Path: C:\Users\jmonuvea\Documents\VENT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuvea.rvt



3D Floor Plan - Level 10 - West Side - Looking East 2 A9-55
NTS



3D Floor Plan - Level 10 - East Side - Looking West 1 A9-55
NTS

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 10 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-55

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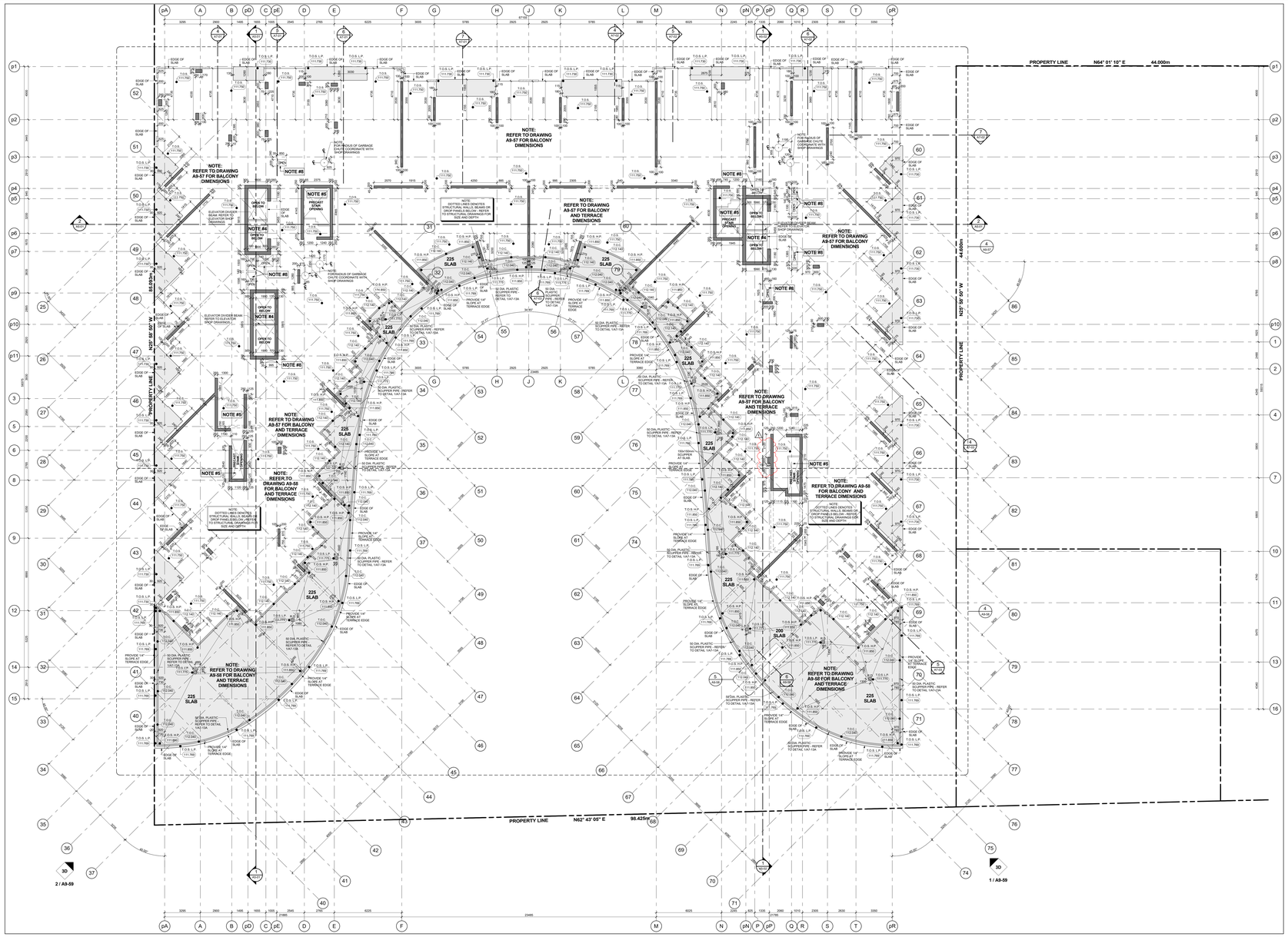

Slab Edge Plan - Level 11 - Eleventh Floor Plan 3 A9-56
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS 225 mm THICK FLOOR SLABS UNLESS NOTED OTHERWISE.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER DRAINAGE LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, DIMENSIONS AND ELEVATIONS OF PROPERTY LINE WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BADRING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-56

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- TOS 10.700 (999.999) TOP OF CONCRETE SLAB - HIGH POINT
- TOS 10.550 (999.999) TOP OF CONCRETE SLAB - LOW POINT
- T/B (999.999) TOP OF CONCRETE BEAM
- T/C (999.999) TOP OF CONCRETE CURB
- T/FND (999.999) TOP OF CONCRETE FOUNDATION WALL
- T/F (999.999) TOP OF FOOTING
- T/HN (999.999) TOP OF CONCRETE HAUNCH
- T/S (999.999) TOP OF CONCRETE SLAB
- T/SEC (999.999) TOP OF SECONDARY POUR
- T/L (999.999) TOP OF CONCRETE LEDGE
- T/SD (999.999) TOP OF CONCRETE SLAB-DEPRESSION
- T/UB (999.999) TOP OF CONCRETE UPTURN BEAM
- T/W (999.999) TOP OF CONCRETE WALL
- T/FS (999.999) TOP OF CONCRETE FLOATING SLAB
- T/FC (999.999) TOP OF CONCRETE FLOATING CURB
- T/P (999.999) TOP OF CONCRETE PARAPET
- T/CT (999.999) TOP OF CONCRETE TOPPING
- T/CT.HP (999.999) TOP OF CONCRETE TOPPING - HIGH POINT
- T/CT.LP (999.999) TOP OF CONCRETE TOPPING - LOW POINT
- T/CC (999.999) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T/LW (999.999) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UB (999.999) UNDERSIDE OF CONCRETE BEAM
- T/STEEL (999.999) TOP OF STRUCTURAL STEEL
- T/MS (999.999) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-56

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No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No.	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

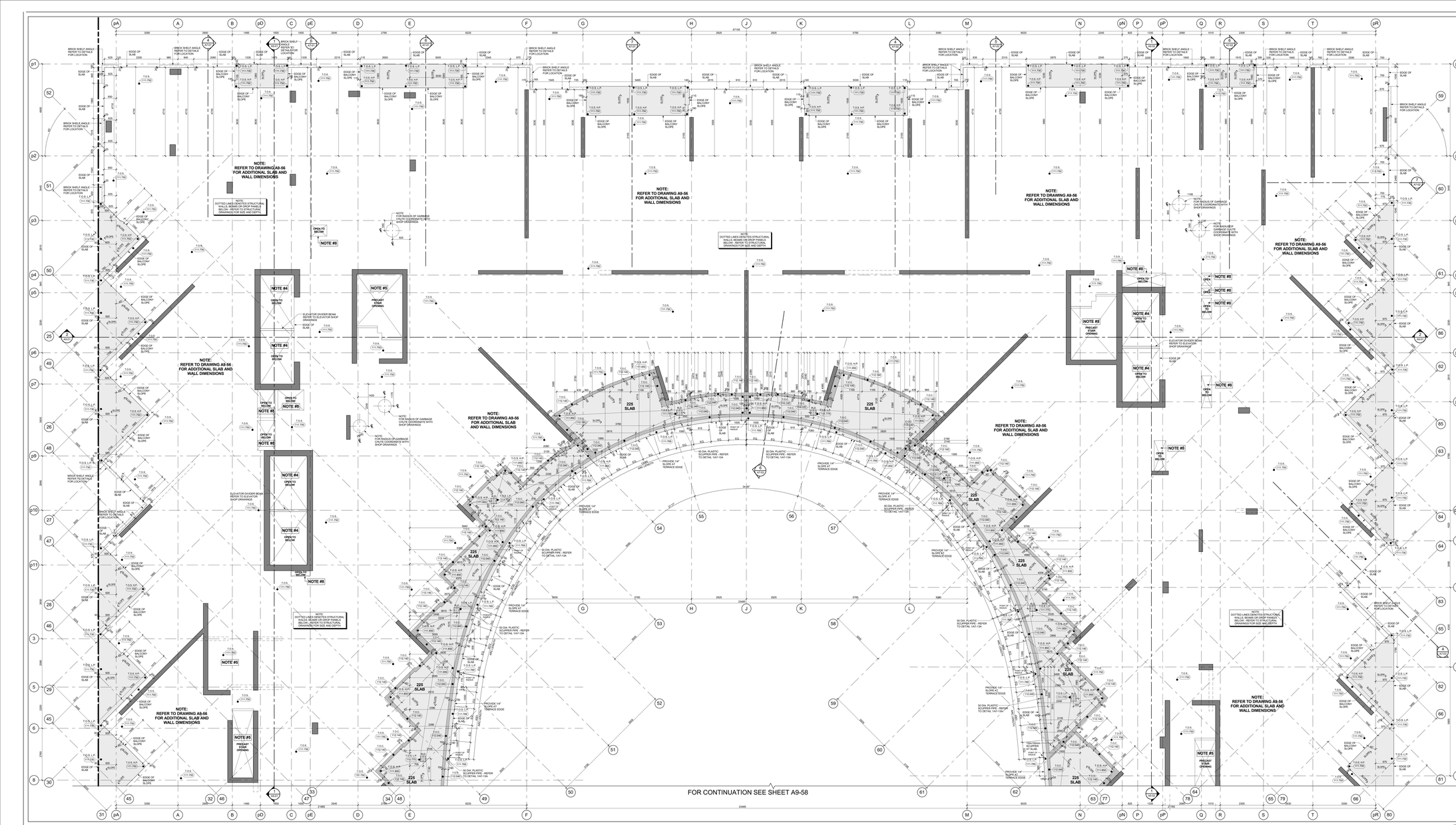
Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 11 - Eleventh Floor Plan

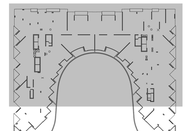
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-56

Plot Date: 3/3/2017, 11:13:16 PM File Path: C:\Users\jmonuree\Documents\VENT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuree.rvt



Slab Edge Plan - Level 11 - Suite Balconies & Terraces (Part 1) 4 A9-57
Scale: 1 : 50



Key Plan - Level 11 3 A9-57

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE (COLUMNS AND SHEAR WALLS) ARE LOCATED 'BY' WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS AND GRADING (ARCHITECTURAL LOCATIONS AND GENERAL DETAILS ARE DIMENSIONS)
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE, CONDUIT AND PIPING OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO AIRSPACE DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES SHOWN ON ARCHITECTURAL DRAWINGS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH SELECTED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-57

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-57

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No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

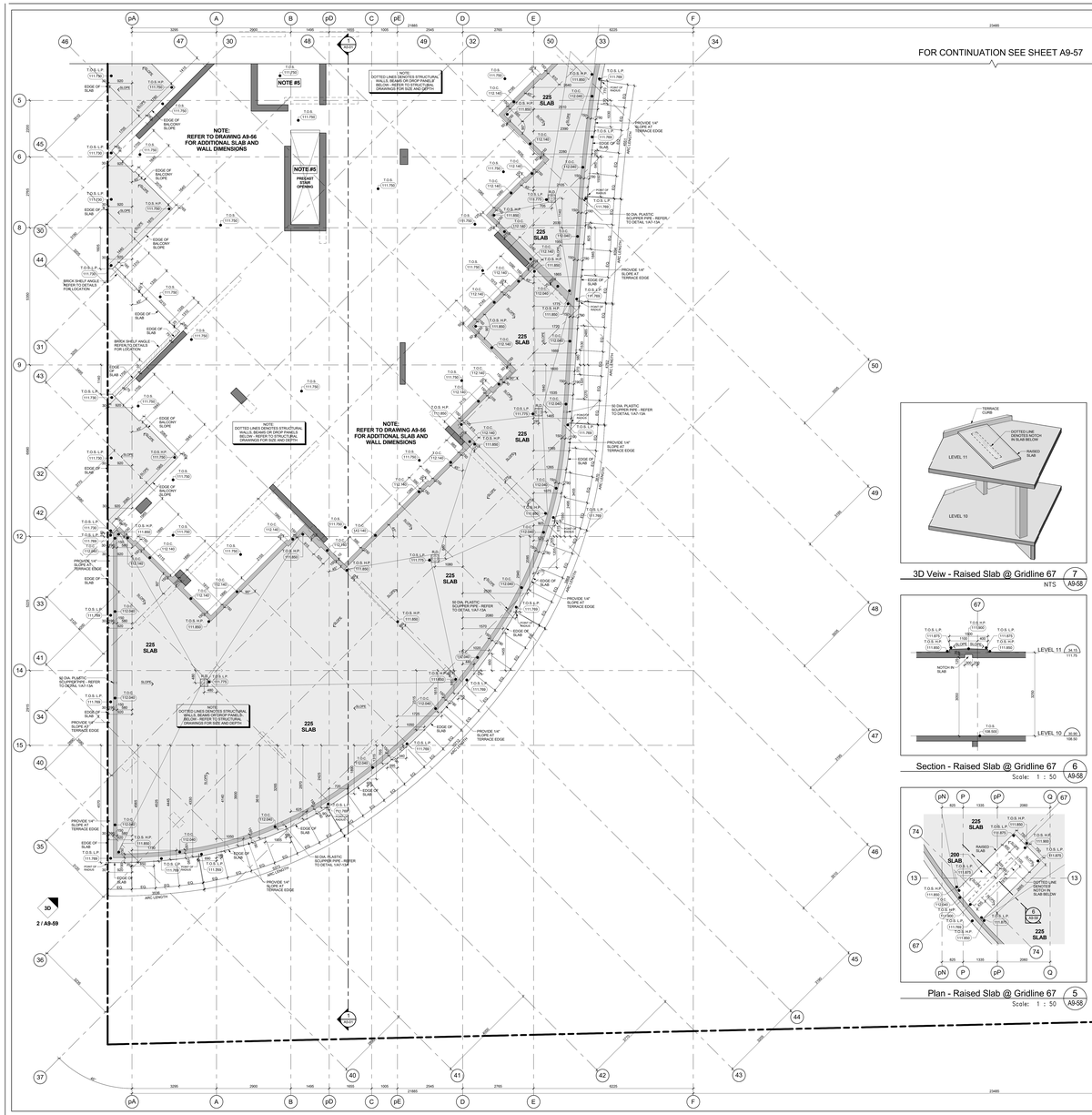
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 11 - Eleventh Floor Plan - Suite Balconies & Terraces - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	Drawn by	Checked by
As indicated	M.N.	C.A.

Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-57

FOR CONTINUATION SEE SHEET A9-57



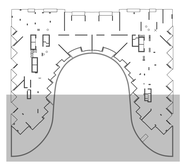
3D Veiw - Raised Slab @ Gridline 67 — 7 / A9-58
NTS

Section - Raised Slab @ Gridline 67 — 6 / A9-58
Scale: 1 : 50

Plan - Raised Slab @ Gridline 67 — 5 / A9-58
Scale: 1 : 50

Slab Edge Plan - Level 11 - Suite Balconies & Terraces (Part 2) — 4 / A9-58
Scale: 1 : 50

Key Plan - Level 11 — 3 / A9-58



General Slab Edge Notes — 2 / A9-58

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LOCEL ELEVATIONS FOR SLAB EDGES SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR ON ARCHITECTURAL DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR ON ARCHITECTURAL DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL DETAILS AND HEIGHTS. REFER TO ARCHITECTURAL LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARD DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES. ALL WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Legend — 1 / A9-58

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- T.O.S.L.P. (000.000) — TOP OF CONCRETE SLAB - HIGH POINT
- T.O.S.L.P. (000.000) — TOP OF CONCRETE SLAB - LOW POINT
- T.O.B. (000.000) — TOP OF CONCRETE BEAM
- T.O.C. (000.000) — TOP OF CONCRETE CURB
- T.O.F.N. (000.000) — TOP OF CONCRETE FOUNDATION WALL
- T.O.F. (000.000) — TOP OF FOOTING
- T.O.H. (000.000) — TOP OF CONCRETE HAUNCH
- T.O.S. (000.000) — TOP OF CONCRETE SLAB
- T.O.S.P. (000.000) — TOP OF SECONDARY POUR
- T.O.L. (000.000) — TOP OF CONCRETE LEDGE
- T.O.S.D. (000.000) — TOP OF CONCRETE SLAB-DEPRESSION
- T.O.U.B. (000.000) — TOP OF CONCRETE UPTURN-BEAM
- T.O.W. (000.000) — TOP OF CONCRETE WALL
- T.O.F.S. (000.000) — TOP OF CONCRETE FLOATING SLAB
- T.O.F.C. (000.000) — TOP OF CONCRETE FLOATING CURB
- T.O.P. (000.000) — TOP OF CONCRETE PARAPET
- T.O.C.T. (000.000) — TOP OF CONCRETE TOPPING
- T.O.C.T.H.P. (000.000) — TOP OF CONCRETE TOPPING - HIGH POINT
- T.O.C.T.L.P. (000.000) — TOP OF CONCRETE TOPPING - LOW POINT
- T.O.L.C. (000.000) — TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.O.L.W. (000.000) — TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- U/S.B. (000.000) — UNDERSIDE OF CONCRETE BEAM
- T.O.S. (000.000) — TOP OF STRUCTURAL STEEL
- T.O.M.S. (000.000) — TOP OF CONCRETE MUD SLAB

Contractor Must Check And Verify All Dimensions On The Job.
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Date: November 4, 2016

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TW (416) 490-4040, FX (416) 665-7234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #02	Mar. 03, 2017
1.	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

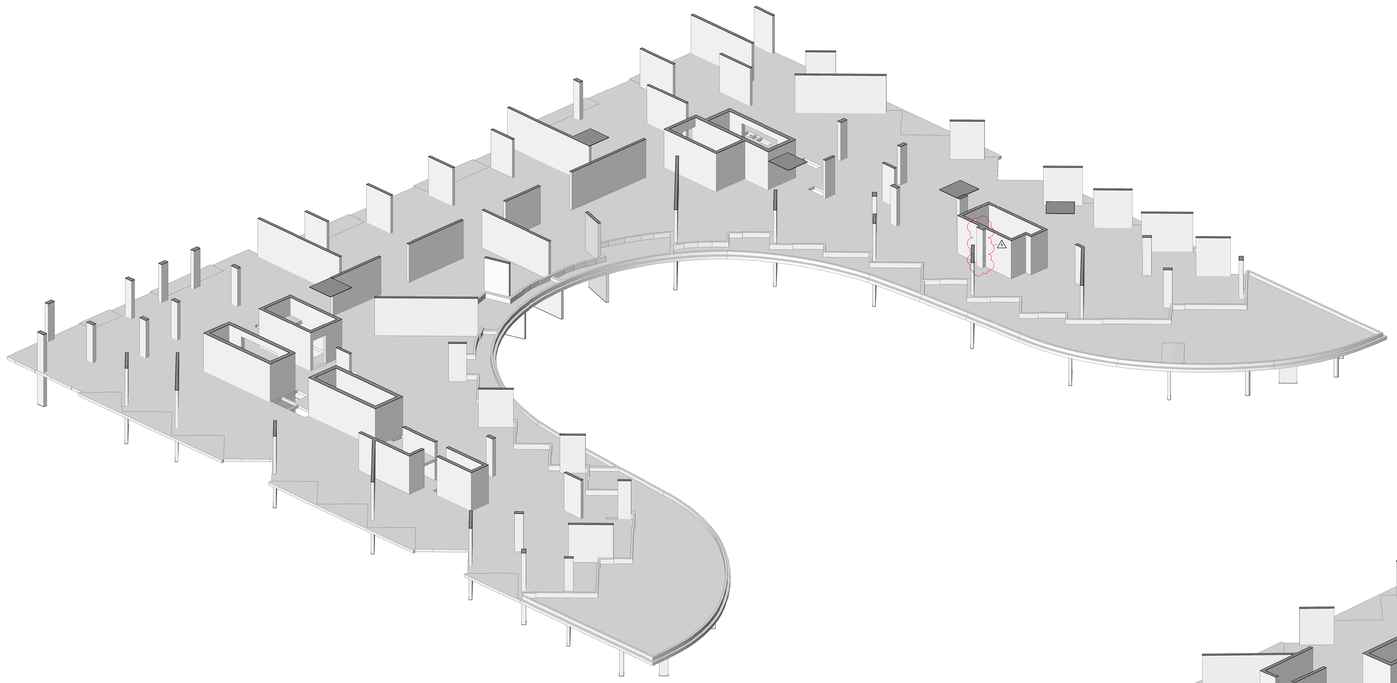
Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 11 - Eleventh Floor Plan - Suite Balconies & Terraces - Part 2

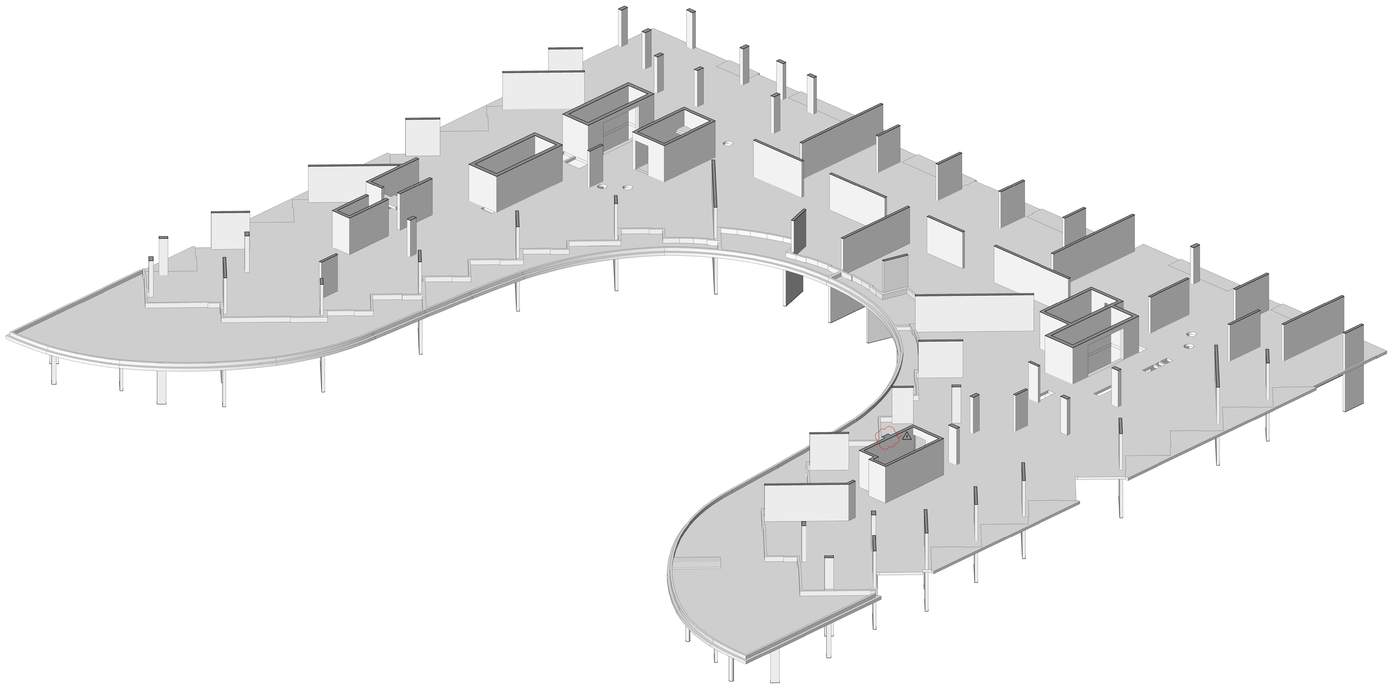
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	Drawn by
As indicated	M.N.
Checked by	
C.A.	
Project No.	
13148	
Date	
November 4, 2016	

Drawing No.
A9-58



3D Floor Plan - Level 11 - West Side - Looking East 2 A9-59
Scale:



3D Floor Plan - Level 11 - East Side - Looking West 1 A9-59
NTS

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Date: November 4, 2016

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

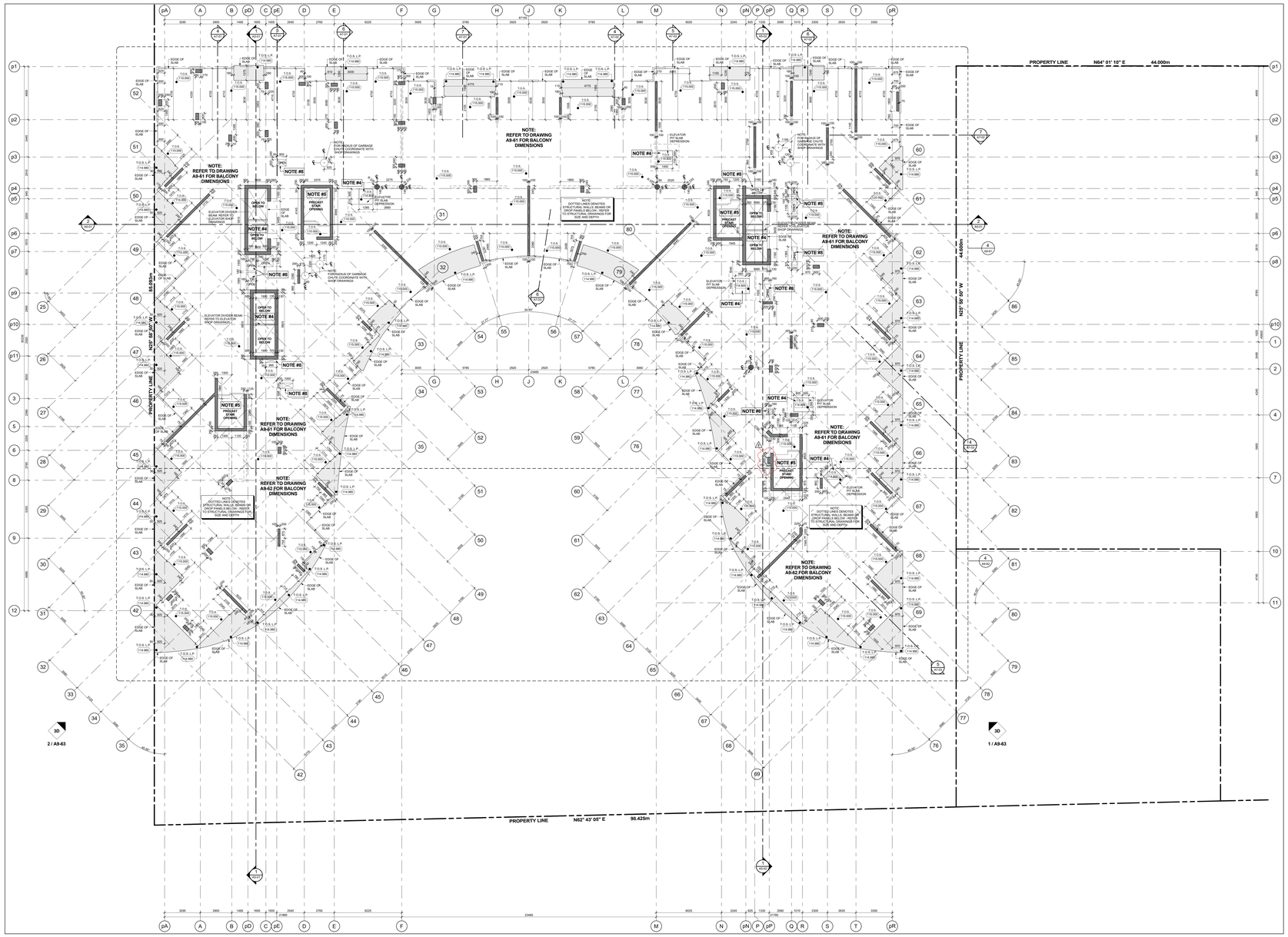
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 11 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-59

Plot Date: 3/3/2017 1:14:22 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



Slab Edge Plan - Level 12 - Twelfth Floor Plan 3 A9-60
Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1- ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LESS THAN FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.

2- ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.

3- REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.

4- FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.

5- CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6- SERIES DRAWINGS.

6- CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A6- SERIES DRAWINGS.

7- REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS, PLANTER SLAB DEPRESSIONS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.

8- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS

9- REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF PROPERTY LINES WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.

10- REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY BADRING FOR CONSTRUCTION.

11- DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT

General Slab Edge Notes 2 A9-66

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.

T.O.S.T. (000.000) – TOP OF CONCRETE SLAB – HIGH POINT
T.O.S.L.P. (000.000) – TOP OF CONCRETE SLAB – LOW POINT
T.O.B. (000.000) – TOP OF CONCRETE BEAM
T.O.C. (000.000) – TOP OF CONCRETE CURB
T.O.FN. (000.000) – TOP OF CONCRETE FOUNDATION WALL
T.O.F. (000.000) – TOP OF FOOTING
T.O.H. (000.000) – TOP OF CONCRETE HAUNCH
T.O.S. (000.000) – TOP OF CONCRETE SLAB
T.O.S.T. (000.000) – TOP OF SECONDARY POUR
T.O.L. (000.000) – TOP OF CONCRETE LEDGE
T.O.S.D. (000.000) – TOP OF CONCRETE SLAB DEPRESSION
T.O.UP. (000.000) – TOP OF CONCRETE UPTURN BEAM
T.O.W. (000.000) – TOP OF CONCRETE WALL
T.O.F.S. (000.000) – TOP OF CONCRETE FLOATING SLAB
T.O.F.C. (000.000) – TOP OF CONCRETE FLOATING CURB
T.O.P. (000.000) – TOP OF CONCRETE PARAPET
T.O.C.T. (000.000) – TOP OF CONCRETE TOPPING
T.O.C.T.H. (000.000) – TOP OF CONCRETE TOPPING – HIGH POINT
T.O.C.T.L. (000.000) – TOP OF CONCRETE TOPPING – LOW POINT
T.O.C.L. (000.000) – TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
T.O.L.W. (000.000) – TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
U/S.B. (000.000) – UNDERSIDE OF CONCRETE BEAM
T.O.S.S. (000.000) – TOP OF STRUCTURAL STEEL
T.O.M.S. (000.000) – TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-60

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Date: November 4, 2016

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TW (416) 645-4045, FW (416) 665-1234, www.kirkorarchitects.com

No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017
2	Site Instruction #02	Mar. 03, 2017

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

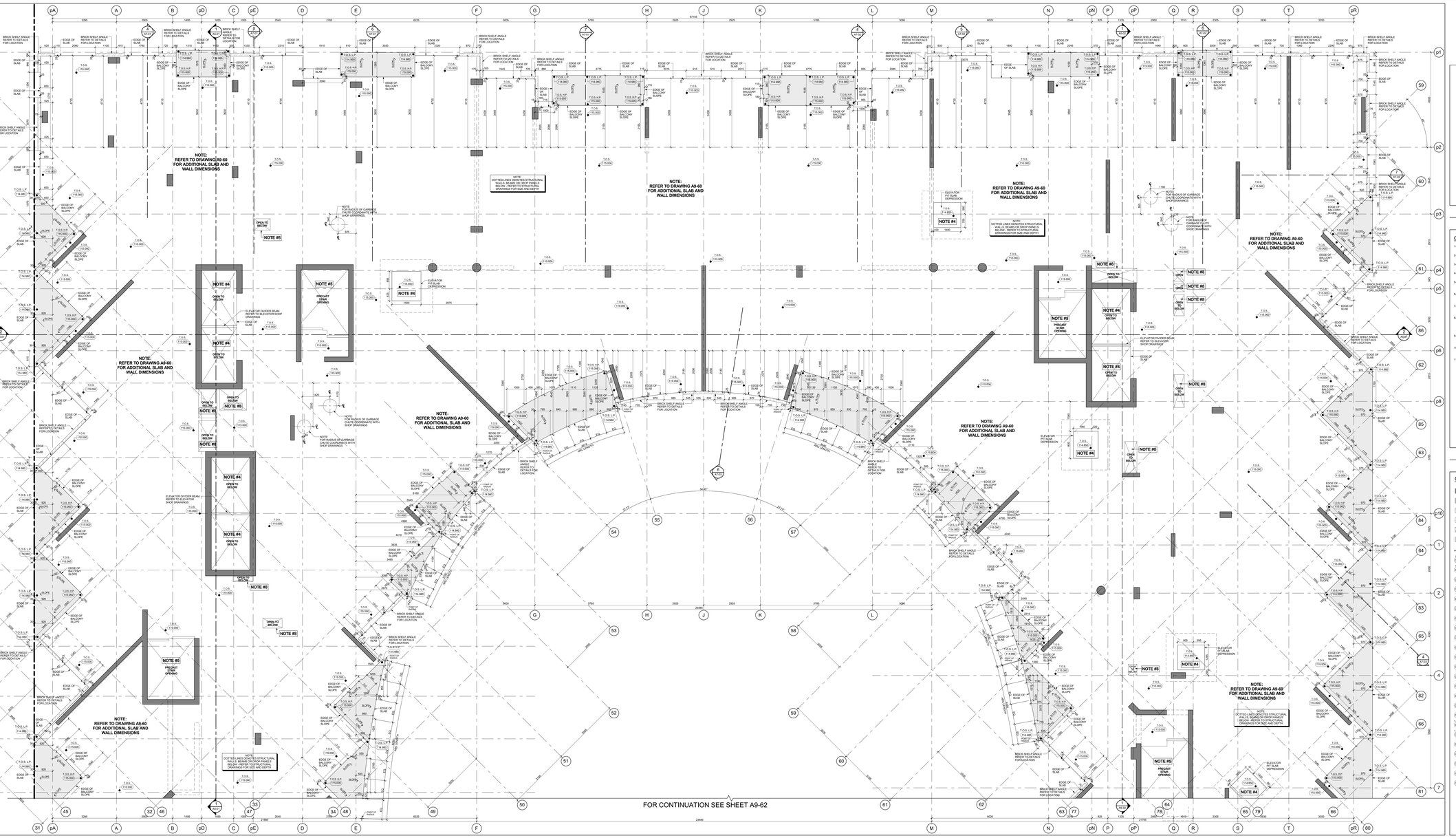
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 12 - Twelfth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale
1 : 100
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
November 4, 2016
Drawing No.
A9-60

Plot Date: 3/3/2017 1:14:26 PM File Path: C:\Users\jmonuvar\Documents\ADVT 2015 WORKING FILES\13148R20-Master-Building #3-R4_jmonuva.rvt


NOTE:
REFER TO DRAWING A9-60
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
DOTTED LINES DENOTES STRUCTURAL
WALLS, BEAMS OR DROP PANELS
BELOW - REFER TO STRUCTURAL
DRAWINGS FOR SIZE AND DEPTH
NOTE:
REFER TO DRAWING A9-60
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
DOTTED LINES DENOTES STRUCTURAL
WALLS, BEAMS OR DROP PANELS
BELOW - REFER TO STRUCTURAL
DRAWINGS FOR SIZE AND DEPTH
NOTE:
REFER TO DRAWING A9-60
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
REFER TO DRAWING A9-60
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
REFER TO DRAWING A9-60
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
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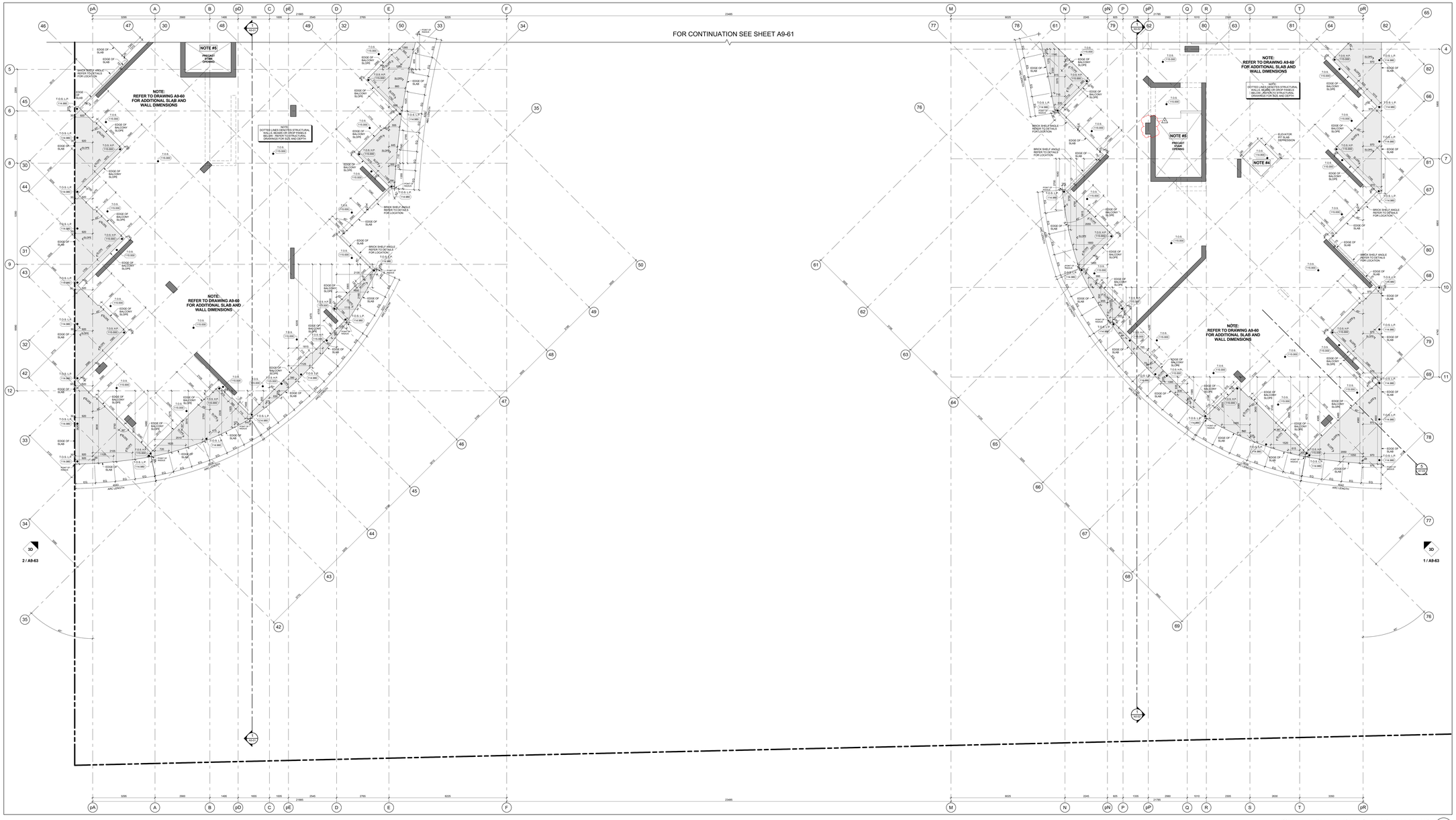
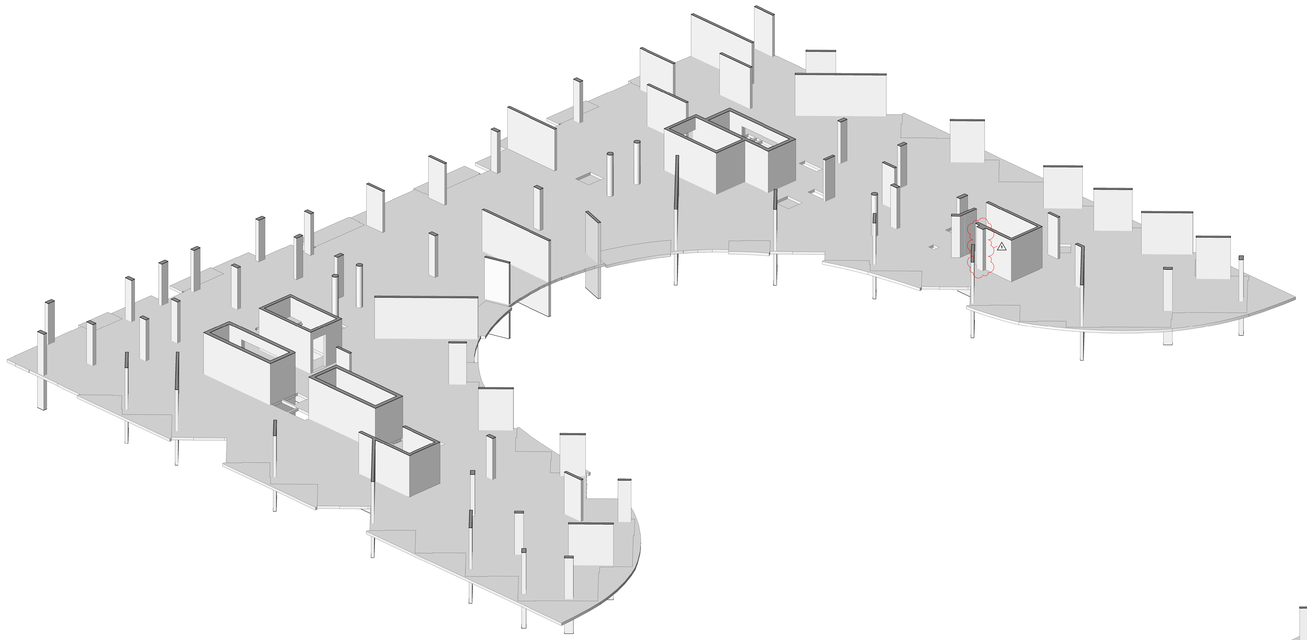
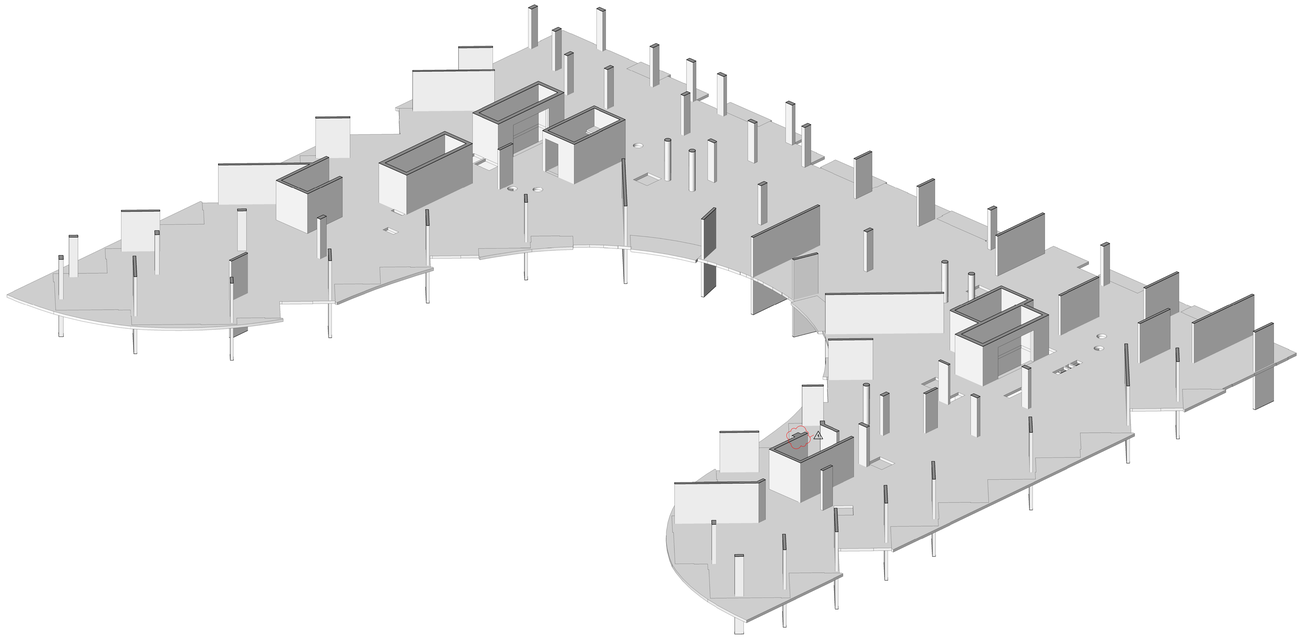
FOR ADDITIONAL SLAB AND
WALL DIMENSIONS
NOTE:
DOTTED LINES DENOTES STRUCTURAL
WALLS, BEAMS OR DROP PANELS
BELOW - REFER TO STRUCTURAL
DRAWINGS FOR SIZE AND DEPTH


FOR CONTINUATION SEE SHEET A9-61
NOTE #5
PRECAST STAIR OPENING
NOTE:
REFER TO DRAWING A9-60 FOR ADDITIONAL SLAB AND WALL DIMENSIONS
NOTE:
DOTTED LINES DENOTES STRUCTURAL WALLS, BEAMS OR DROP PANELS (ALSO REFER TO LANDSCAPE DRAWINGS) FOR SIZE AND DEPTH.
NOTE #5
PRECAST FOAM OPENING
NOTE #4
ELEVATOR PIT SLAB DEPRESSION
BRICK SHELF ANGLE REFER TO DETAILS FOR LOCATION
EDGE OF SLAB
EDGE OF BALCONY SLOPE
T.O.S. (115.000)
T.O.S.L.P. (114.880)
T.O.S.H.P. (115.080)
T.O.S. (115.080)
T.O.S. (115.160)
T.O.S. (115.000)
T.O.S. (114.840)
T.O.S. (114.960)
T.O.S. (114.880)
T.O.S. (115.080)
T.O.S. (115.160)
T.O.S. (115.000)
T.O.S. (114.880)
T.O.S. (114.960)
T.O.S. (115.000



3D Floor Plan - Level 12 - West Side - Looking East 2 A9-63
NTS



3D Floor Plan - Level 12 - East Side - Looking West 1 A9-63
NTS

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No.:	Revision	Date
1	Site Instruction #02	Mar. 03, 2017

No	Issued For	Date
1.	Construction	Nov. 4, 2016

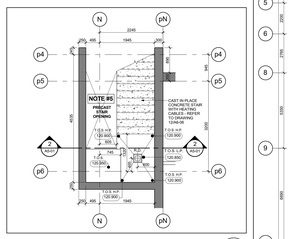
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 12 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

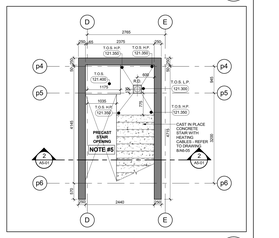
Scale
Drawn by M.N.
Checked by C.A.
Project No. 13148
Date November 4, 2016
Drawing No. A9-63

Plot Date: 3/3/2017 1:15:29 PM File Path: C:\Users\jmlanuevo\Documents\REVIT 2015 WORKING FILES\13148P20-Wooden-Building R3-R4_jmlanuevo.rvt



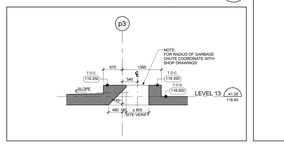
Level 13 - Stair 'J' Midlanding 6 A9-64

Scale: 1 : 50



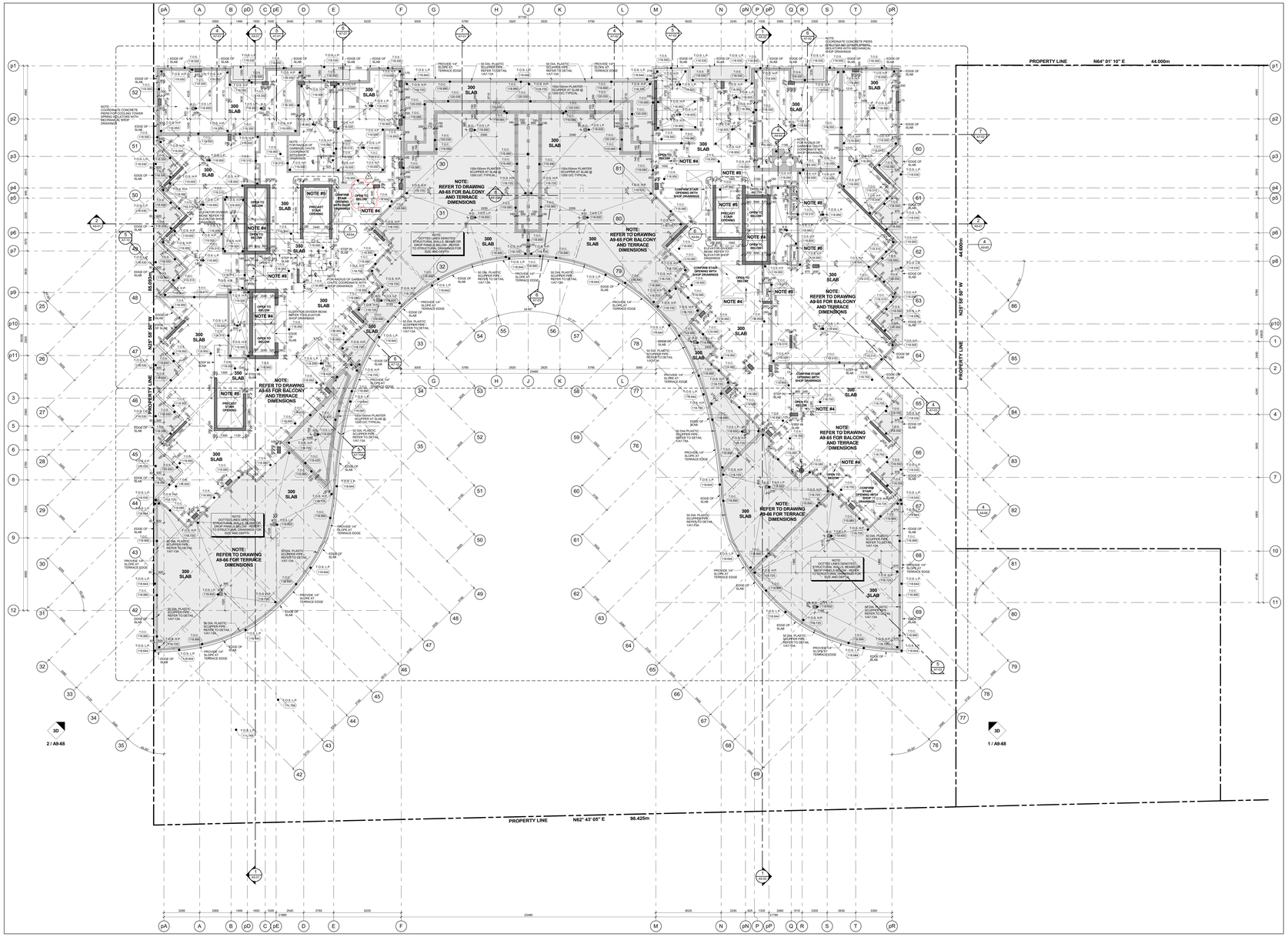
Level 13 - Stair 'H' Midlanding 5 A9-64

Scale: 1 : 50



Section - Garbage Chute Offset @ Gridline p3 4 A9-64

Scale: 1 : 50



Slab Edge Plan - Level 13 - Thirteenth Floor Mechanical Penthouse Floor Plan 3 A9-64

Scale: 1 : 100

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATIONS AS LESS THAN FLOOR SLAB ELEVATIONS SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH PRECAST STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON MN - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON MN - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL HEIGHTS AND SLOPES. REFER TO ARCH FOR LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO HOWARD DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS. ALL DIMENSIONS SHOWN ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION BACKING AND TEMPORARY BACKING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL / CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-64

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES.
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DRGS.
- TOS.ST (000.000) TOP OF CONCRETE SLAB - HIGH POINT
- TOS.LP (000.000) TOP OF CONCRETE SLAB - LOW POINT
- T.OB (000.000) TOP OF CONCRETE BEAM
- T.OC (000.000) TOP OF CONCRETE CURB
- T.OFN (000.000) TOP OF CONCRETE FOUNDATION WALL
- T.OF (000.000) TOP OF FOOTING
- T.OH (000.000) TOP OF CONCRETE HAUNCH
- T.OS (000.000) TOP OF CONCRETE SLAB
- T.OSP (000.000) TOP OF SECONDARY POUR
- T.OL (000.000) TOP OF CONCRETE LEDGE
- T.OSD (000.000) TOP OF CONCRETE SLAB-DEPRESSION
- T.OUB (000.000) TOP OF CONCRETE UPTURN BEAM
- T.OW (000.000) TOP OF CONCRETE WALL
- T.OFS (000.000) TOP OF CONCRETE FLOATING SLAB
- T.OFC (000.000) TOP OF CONCRETE FLOATING CURB
- T.OP (000.000) TOP OF CONCRETE PARAPET
- T.OCT (000.000) TOP OF CONCRETE TOPPING
- T.OCT.HP (000.000) TOP OF CONCRETE TOPPING - HIGH POINT
- T.OCT.LP (000.000) TOP OF CONCRETE TOPPING - LOW POINT
- T.OLC (000.000) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- T.OLW (000.000) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UB (000.000) UNDERSIDE OF CONCRETE BEAM
- T.OSS (000.000) TOP OF STRUCTURAL STEEL
- T.OMS (000.000) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-64

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
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No.	Revision	Date
1	Site Instruction #01	Jan. 16, 2017

No.	Issued For	Date
1	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

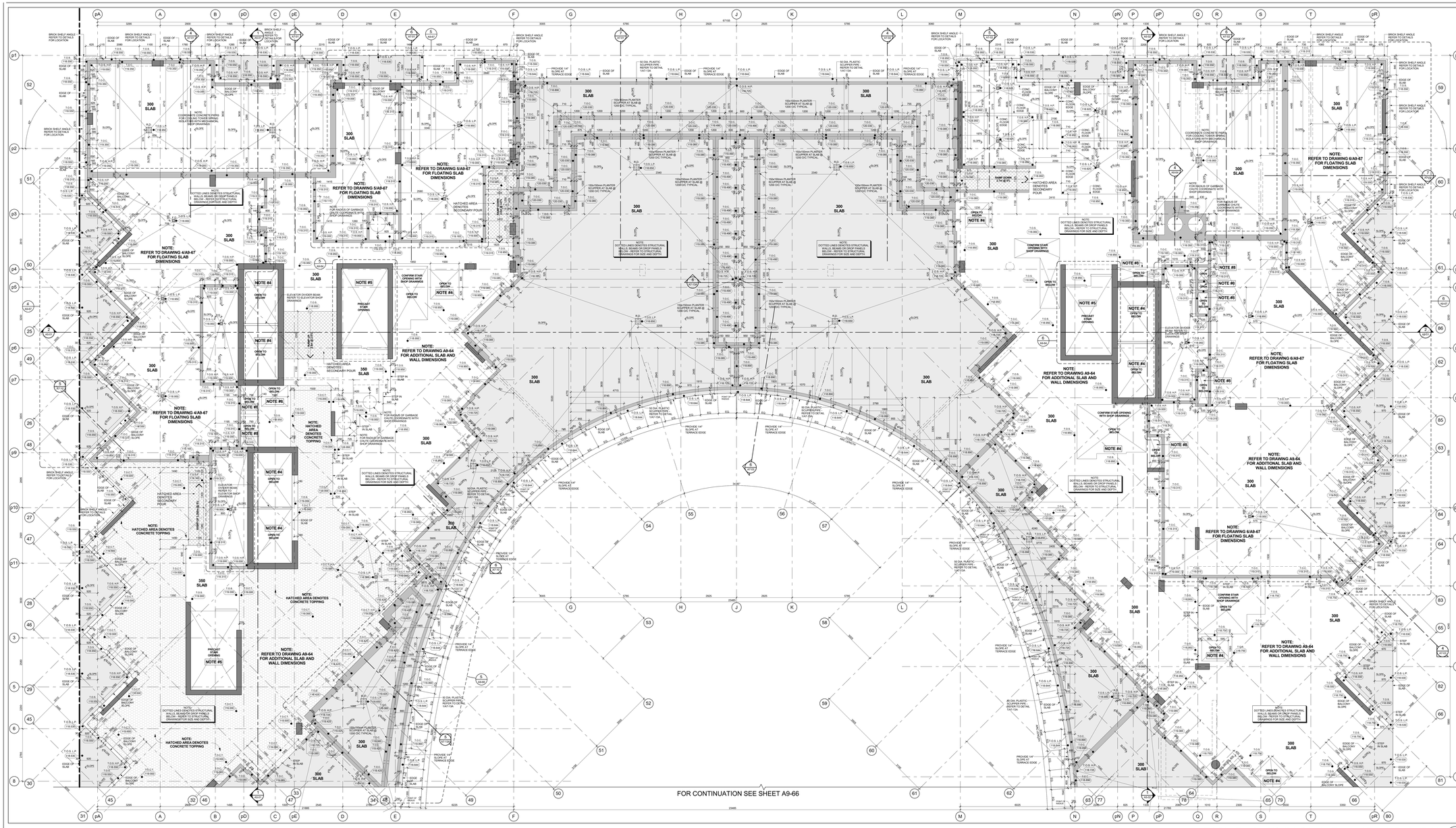
Drawing Title
Slab Edge Plans

Slab Edge Plan - Level 13 - Thirteenth Floor Mechanical Penthouse Floor Plan

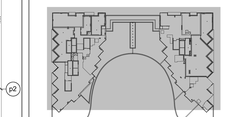
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-64

Plot Date: 1/17/2017 4:42:09 PM File Path: C:\Users\mnunes\Documents\VEMT 2015 WORKING FILES\13148P20-Model-Building R3-R4_mnunes.rvt



Slab Edge Plan - Level 13 - Suite Balconies, Terraces & Concrete Topping (Part 1)
Scale: 1 : 1 50



Key Plan - Level 13 3 / A9-65

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS ±0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A4 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MD LANDING REFER TO STAIR SECTION ON A4 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL HEIGHTS, DRAIN LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS MECHANICAL EQUIPMENT OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHIVED DRAWINGS FOR SURVEYED LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING CONDITIONS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH STRUCTURAL AND CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 / A9-65

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 559.10 TOP OF CONCRETE SLAB - HIGH POINT
- 559.10 TOP OF CONCRETE SLAB - LOW POINT
- 559.10 TOP OF CONCRETE BEAM
- 559.10 TOP OF CONCRETE CURB
- 559.10 TOP OF CONCRETE FOUNDATION WALL
- 559.10 TOP OF FOOTING
- 559.10 TOP OF CONCRETE HAUNCH
- 559.10 TOP OF CONCRETE SLAB
- 559.10 TOP OF SECONDARY POUR
- 559.10 TOP OF CONCRETE LEDGE
- 559.10 TOP OF CONCRETE SLAB DEPRESSION
- 559.10 TOP OF CONCRETE UPTURN BEAM
- 559.10 TOP OF CONCRETE WALL
- 559.10 TOP OF CONCRETE FLOATING SLAB
- 559.10 TOP OF CONCRETE FLOATING CURB
- 559.10 TOP OF CONCRETE PARAPET
- 559.10 TOP OF CONCRETE TOPPING
- 559.10 TOP OF CONCRETE TOPPING - HIGH POINT
- 559.10 TOP OF CONCRETE TOPPING - LOW POINT
- 559.10 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.10 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.10 UNDERSIDE OF CONCRETE BEAM
- 559.10 TOP OF STRUCTURAL STEEL
- 559.10 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 / A9-65

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.645.4545, FAX 416.665.7234, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

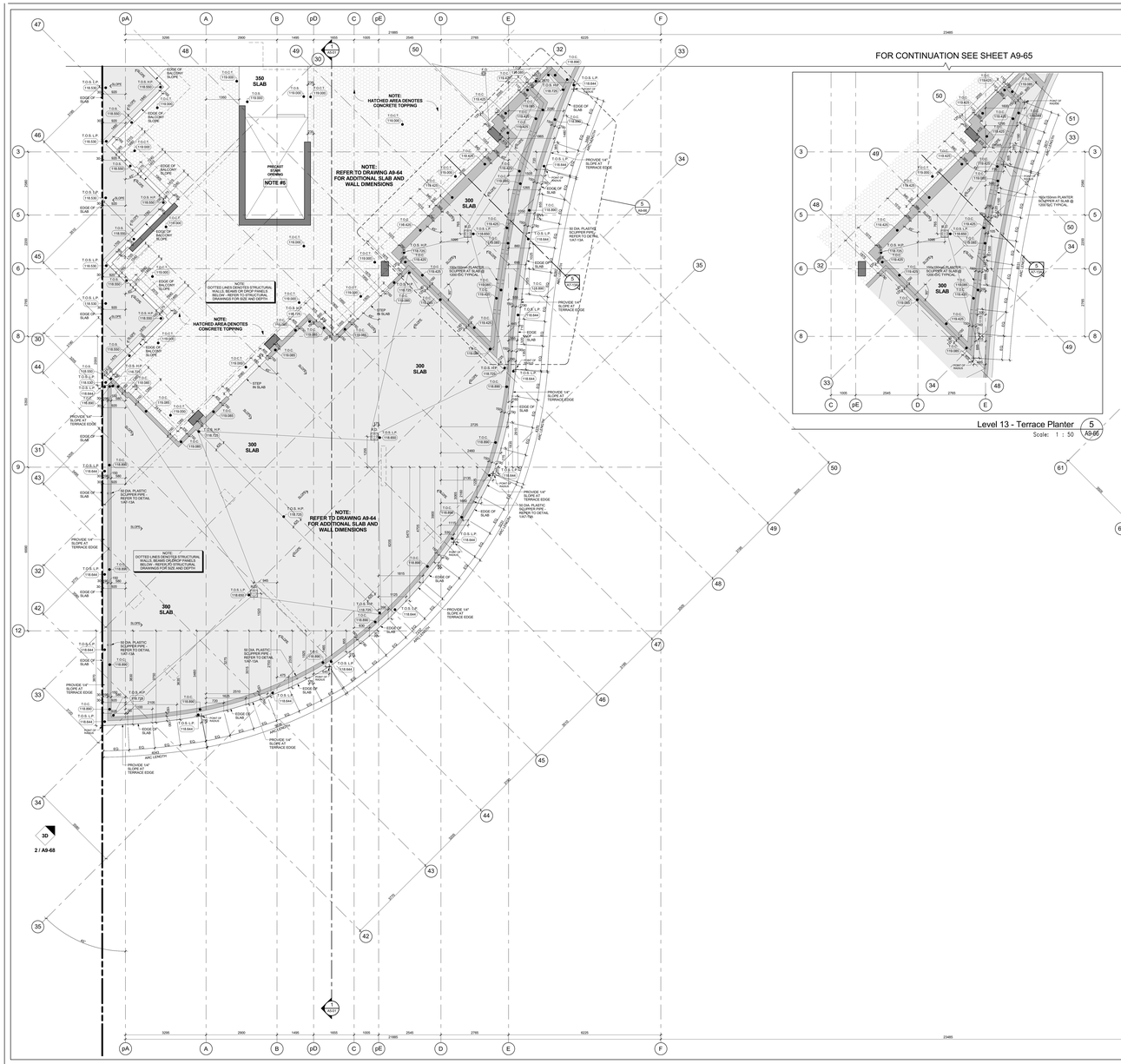
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 13 - Thirteenth Floor Plan - Suite Balconies, Terraces & Concrete Topping - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON.

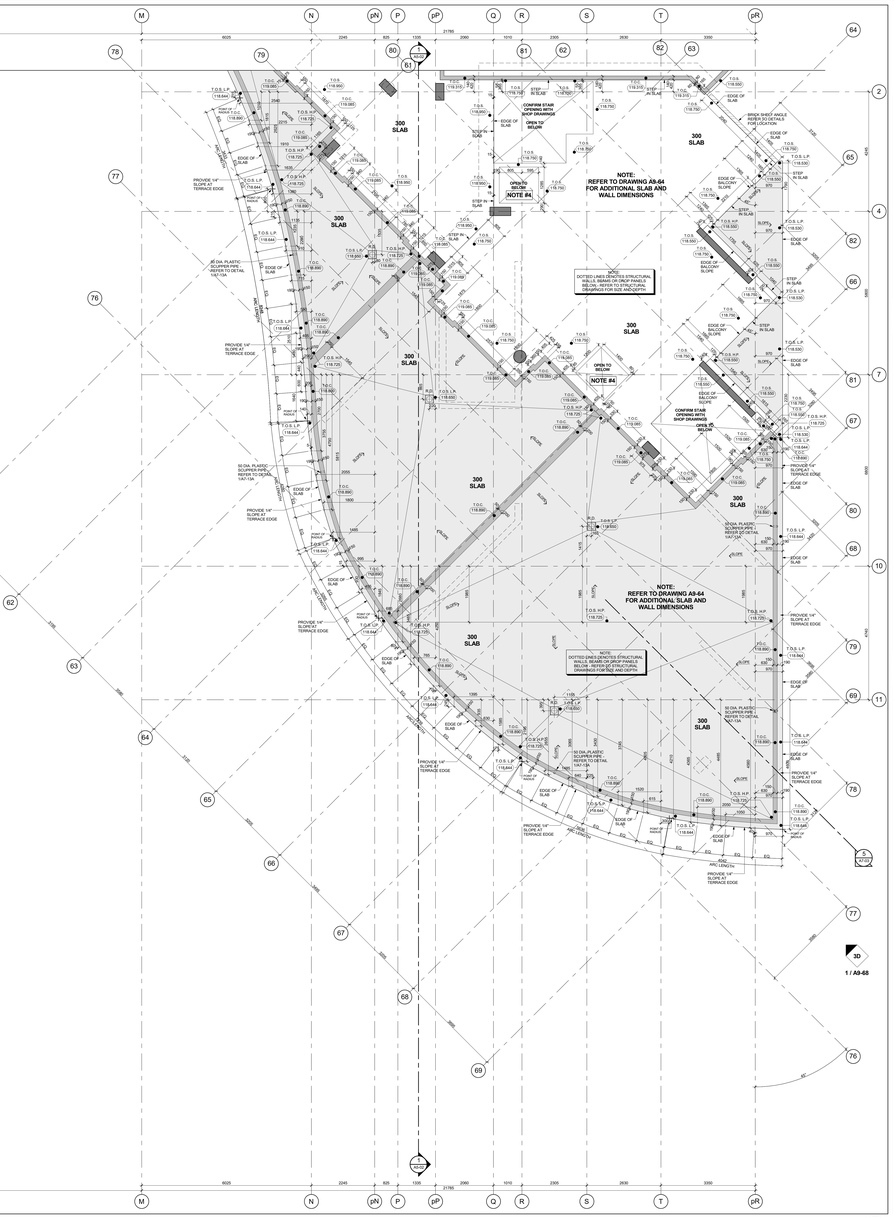
Scale	Drawn by
As indicated	M.N.
Checked by	
C.A.	
Project No.	Date
13148	November 4, 2016

Drawing No.
A9-65

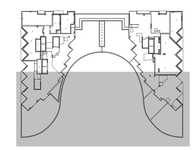
Plot Date: 11/2/2016 12:43:20 PM File Path: C:\Users\vdesouza\Documents\ACA21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdesouza.rvt



Level 13 - Terrace Planter 5 A9-66
Scale: 1 : 50



Slab Edge Plan - Level 13 - Suite Balconies, Terraces & Concrete Topping (Part 2) 4 A9-66
Scale: 1 : 50



Key Plan - Level 13 3 A9-66

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON M - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MID LANDING REFER TO STAIR SECTION ON M - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, SLOPED SLAB LOCATIONS, PLANTER LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE SIZES AND LOCATIONS OF OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. CONTRACTOR TO CONFIRM ALL PROPERTY LINES FOR WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-66

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- TOP OF CONCRETE SLAB - HIGH POINT
- TOP OF CONCRETE SLAB - LOW POINT
- TOP OF CONCRETE BEAM
- TOP OF CONCRETE CURB
- TOP OF CONCRETE FOUNDATION WALL
- TOP OF FOOTING
- TOP OF CONCRETE HAUNCH
- TOP OF CONCRETE SLAB
- TOP OF SECONDARY POUR
- TOP OF CONCRETE LEDGE
- TOP OF CONCRETE SLAB DEPRESSION
- TOP OF CONCRETE UPTURN BEAM
- TOP OF CONCRETE WALL
- TOP OF CONCRETE FLOATING SLAB
- TOP OF CONCRETE FLOATING CURB
- TOP OF CONCRETE PARAPET
- TOP OF CONCRETE TOPPING
- TOP OF CONCRETE TOPPING - HIGH POINT
- TOP OF CONCRETE TOPPING - LOW POINT
- TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- UNDERSIDE OF CONCRETE BEAM
- TOP OF STRUCTURAL STEEL
- TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-66

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Date: November 4, 2016

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4065, FAX 416.665.7294, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

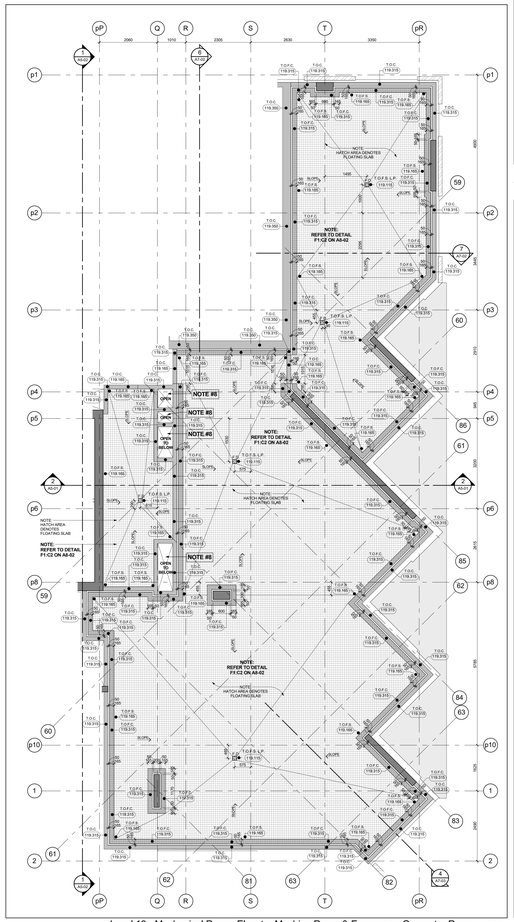
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 13 - Thirteenth Floor Plan - Suite Balconies, Terraces & Concrete Topping - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

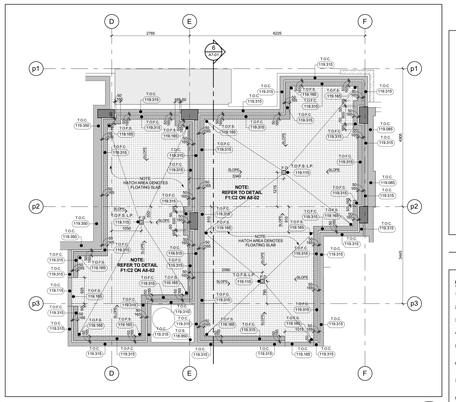
Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A9-66

Plot Date: 11/2/2016 12:43:46 PM File Path: C:\Users\vdecock\Documents\VE\21 2015 WORKING FILES\13148P2D-Model-Building R3-R4_vdecock.rvt



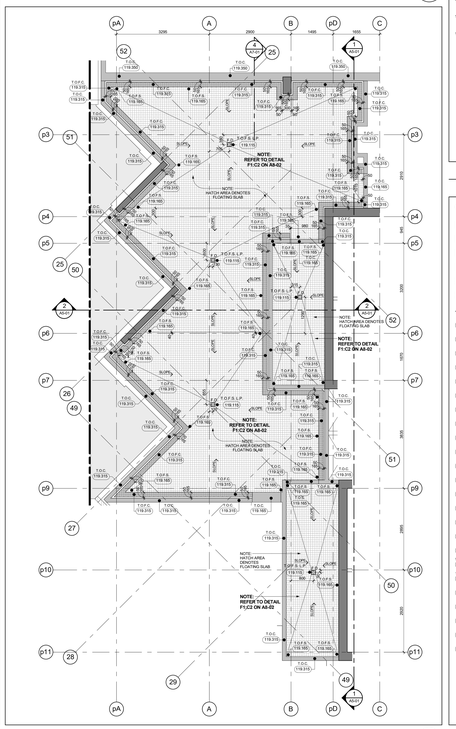
Level 13 - Mechanical Room, Elevator Machine Room & Emergency Generator Room Floating Slab 6 A9-67

Scale: 1 : 50



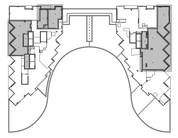
Level 13 - Artscape Electrical Room & Artscape Emergency Generator Room Floating Slab 5 A9-67

Scale: 1 : 50



Level 13 - Artscape Mechanical Room & Elevatror Machine Room Floating Slab 4 A9-67

Scale: 1 : 50



Key Plan - Level 13 3 A9-67

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS ±0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 50" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MD LANDING REFER TO STAIR SECTION ON AE - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL AND PLANTER SLAB DEPRESSION LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLAB DEPRESSION AND OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KNOWN DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND EASEMENTS SHOWN ON THIS BRANCH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-67

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 103.10 (999.999) TOP OF CONCRETE SLAB - HIGH POINT
- 103.10 (999.999) TOP OF CONCRETE SLAB - LOW POINT
- 103. (999.999) TOP OF CONCRETE BEAM
- 103. (999.999) TOP OF CONCRETE CURB
- 103. (999.999) TOP OF CONCRETE FOUNDATION WALL
- 103. (999.999) TOP OF FOOTING
- 103. (999.999) TOP OF CONCRETE HAUNCH
- 103. (999.999) TOP OF CONCRETE SLAB
- 103.F. (999.999) TOP OF SECONDARY POUR
- 103. (999.999) TOP OF CONCRETE LEDGE
- 103.S.D. (999.999) TOP OF CONCRETE SLAB DEPRESSION
- 103.P. (999.999) TOP OF CONCRETE UPTURN BEAM
- 103. (999.999) TOP OF CONCRETE WALL
- 103.F. (999.999) TOP OF CONCRETE FLOATING SLAB
- 103.C. (999.999) TOP OF CONCRETE FLOATING CURB
- 103. (999.999) TOP OF CONCRETE PARAPET
- 103.C. (999.999) TOP OF CONCRETE TOPPING
- 103.C.H. (999.999) TOP OF CONCRETE TOPPING - HIGH POINT
- 103.C.L. (999.999) TOP OF CONCRETE TOPPING - LOW POINT
- 103.C. (999.999) TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 103.W. (999.999) TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- (#50.0) (999.999) UNDERSIDE OF CONCRETE BEAM
- 103.S. (999.999) TOP OF STRUCTURAL STEEL
- 103.M. (999.999) TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-67

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No.:	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title

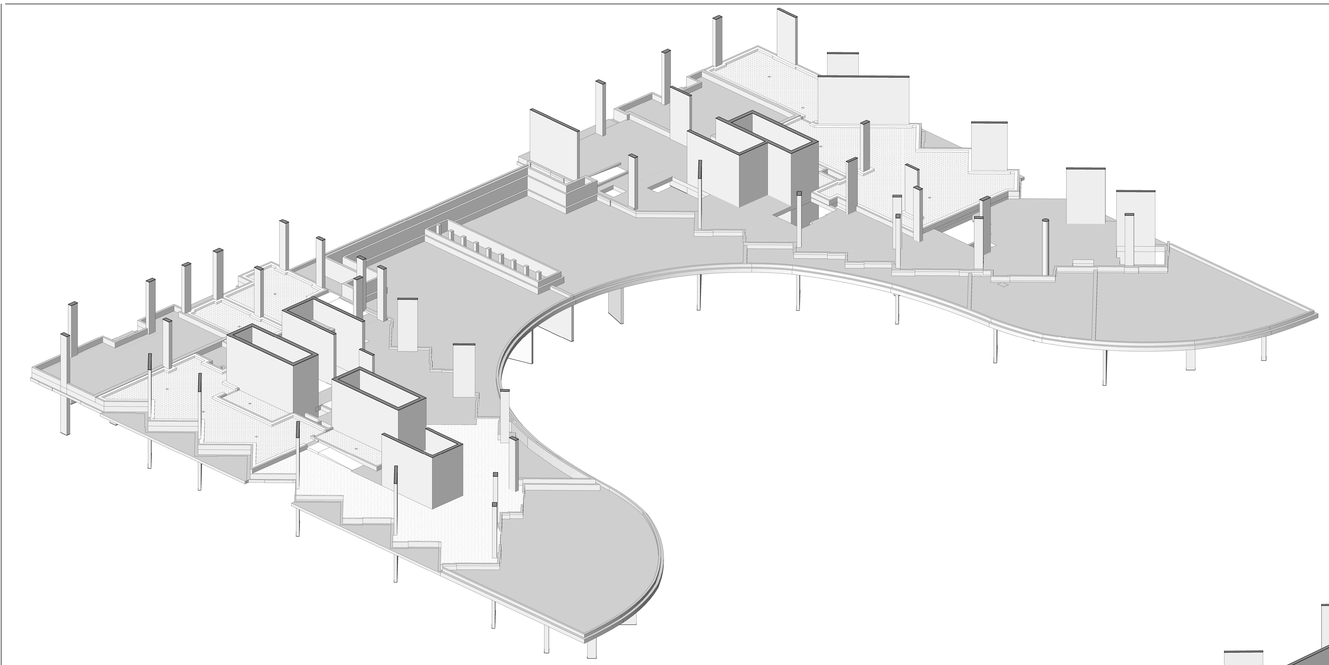
Slab Edge Plan - Level 13 - Thirteenth Floor Mechanical Penthouse Floating Slab Floor Plans

Project

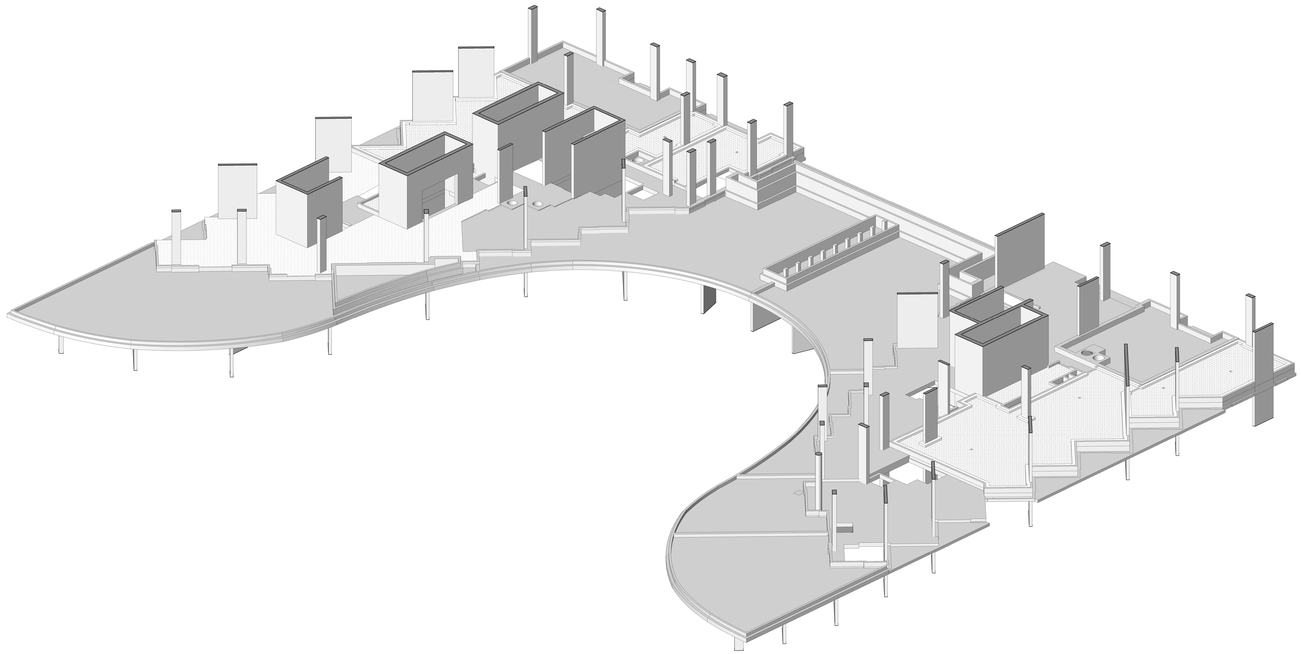
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale	As indicated
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	November 4, 2016
Drawing No.	A9-67

Plot Date: 11/2/2016 12:44:13 PM File Path: C:\Users\rdecock\Documents\ACA21 2015 WORKING FILES\13148P20-Model-Building R3-R4_rdecock.rvt



3D Floor Plan - Level 13 - West Side - Looking East 2 A9-68
NTS



3D Floor Plan - Level 13 - East Side - Looking West 1 A9-68
NTS

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20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
Tel:(4) 665-6060, Fax:(4) 665-1234, www.kirkorarchitects.com

No.:	Revision:	Date

No.	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

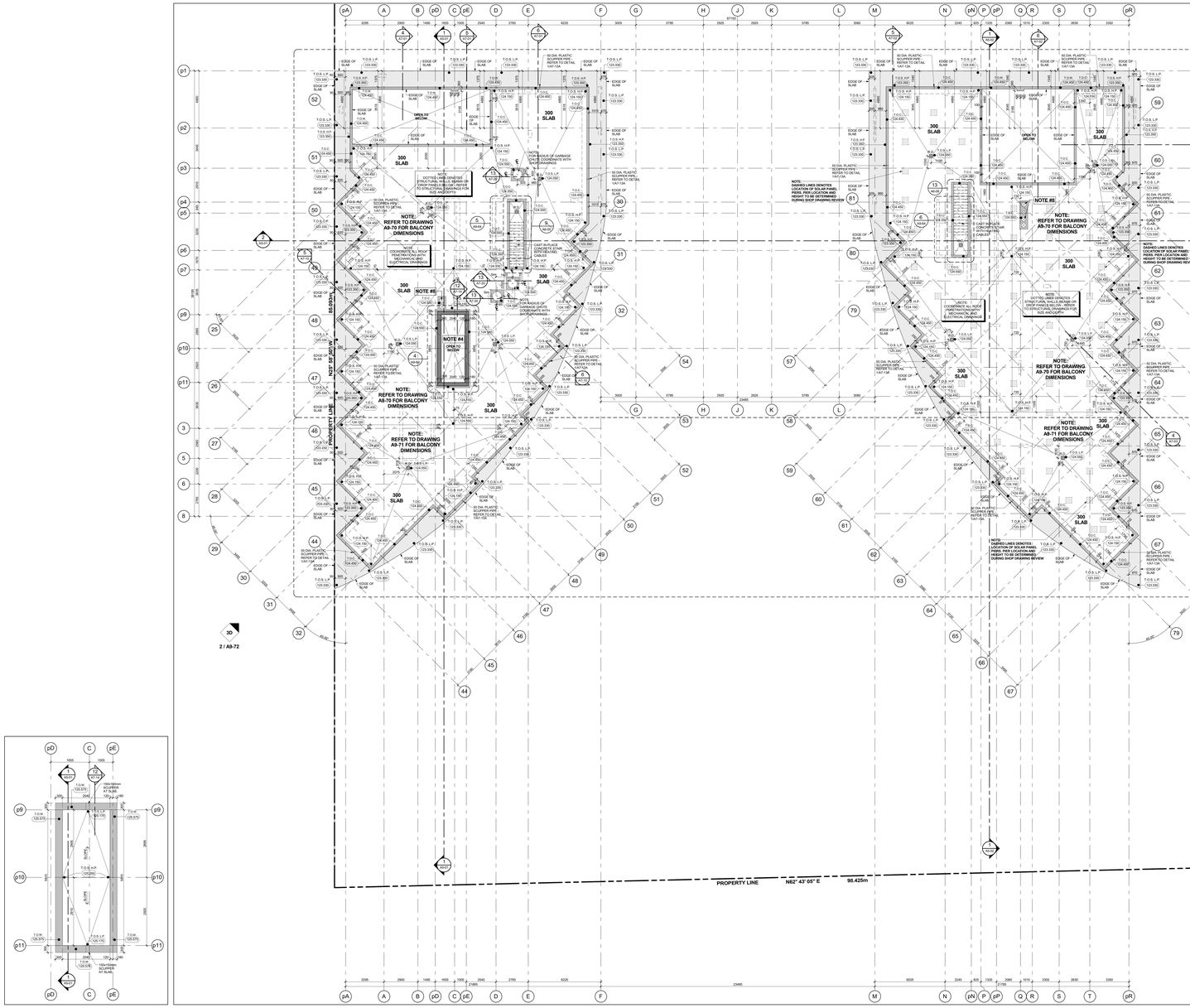
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 13 - East & West 3D View

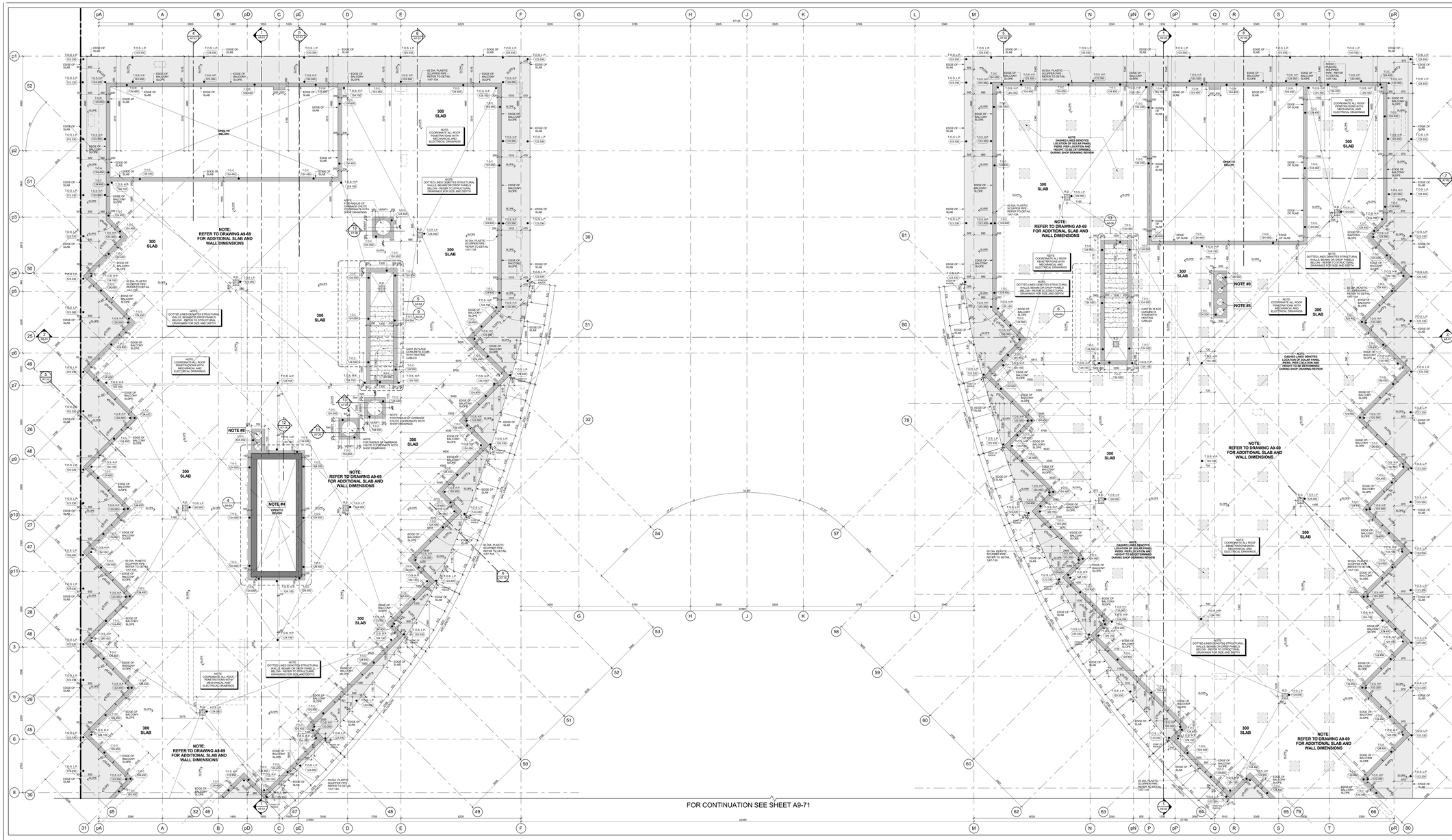
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-68

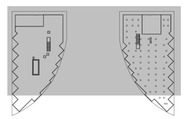
Plot Date: 11/2/2016 12:44:28 PM File Path: C:\Users\jvdescock\Documents\REVIT 2015 WORKING FILES\13148P20-Wader-Building R3-R4_vdescock.rvt


PROPERTY LINE
N64° 01' 10" E
44.000m
N25° 58' 50" W
44.000m
PROPERTY LINE
PROPERTY LINE
N62° 43' 05" E
98.425m
PROPERTY LINE
NOTE: DASHED LINES DENOTES LOCATION OF SOLAR PANEL PIERS. REFER LOCATION AND HEIGHT TO BE DETERMINED DURING SHOP DRAWING REVIEW
NOTE: DASHED LINES DENOTES LOCATION OF SOLAR PANEL PIERS. REFER LOCATION AND HEIGHT TO BE DETERMINED DURING SHOP DRAWING REVIEW
NOTE: REFER TO DRAWING A8-70 FOR BALCONY DIMENSIONS
NOTE: REFER TO DRAWING A8-71 FOR BALCONY DIMENSIONS
NOTE #8
NOTE #4
OPEN TO BELOW
300 SLAB
OPEN TO BELOW
OPEN TO BELOW
NOTE: DOTTED LINES DENOTES STRUCTURAL WALLS, REFER OF SHOP DRAWINGS FOR SIZE AND TO STRUCTURAL DRAWINGS FOR SIZE AND DEPTH
NOTE: COORDINATE ALL ROOF PENETRATIONS WITH MECHANICAL AND ELECTRICAL DRAWINGS
NOTE: COORDINATE ALL ROOF PENETRATIONS WITH MECHANICAL AND ELECTRICAL DRAWINGS
NOTE: FOR RADIUS OF CARRIAGE DOOR, COORDINATE WITH SHOP DRAWINGS
NOTE: FOR RADIUS OF RAMP, COORDINATE WITH SHOP DRAWINGS
LIGHT WEIGHT CONCRETE SCREED TO ACHIEVE SLOPE TO DRAIN
50 DIA. PLASTIC SCUPPER PIPE - REFER TO DETAIL 1/A7-13A



Slab Edge Plan - Level 14 - Decorative Balconies (Part 1) 4 A9-70

Scale: 1 : 1 50



Key Plan - Level 14 3 A9-70

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 40 MM FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE (COLUMNS AND SHEAR WALLS) ARE LOCATED 90° WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MEZZANINE LANDING REFER TO STAIR SECTION ON M - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM STAIR LOCATION WITH STEEL STAIR MANUFACTURE. FOR STAIR MEZZANINE LANDING REFER TO STAIR SECTION ON M - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS AND GENERAL DIMENSIONS. REFER TO ARCH. DRAWINGS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR: HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE SIZES AND LOCATIONS OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO ARCHAID DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES, EASEMENTS AND BUILDING SETBACKS ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-70

GENERAL SLAB-EDGE LEGEND:

- DARK HATCH INDICATES CONCRETE WALL OR COLUMN
- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR MAJ/ROOTS
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONIES, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS.
- 123.50 TOP OF CONCRETE SLAB - HIGH POINT
- 123.00 / 280.000 TOP OF CONCRETE SLAB - LOW POINT
- 123.00 / 280.000 TOP OF CONCRETE BEAM
- 123.00 / 280.000 TOP OF CONCRETE CURB
- 123.00 / 280.000 TOP OF CONCRETE FOUNDATION WALL
- 123.00 / 280.000 TOP OF FOOTING
- 123.00 / 280.000 TOP OF CONCRETE HAUNCH
- 123.00 / 280.000 TOP OF CONCRETE SLAB
- 123.00 / 280.000 TOP OF SECONDARY POUR
- 123.00 / 280.000 TOP OF CONCRETE LEDGE
- 123.00 / 280.000 TOP OF CONCRETE SLAB DEPRESSION
- 123.00 / 280.000 TOP OF CONCRETE UPTURN BEAM
- 123.00 / 280.000 TOP OF CONCRETE WALL
- 123.00 / 280.000 TOP OF CONCRETE FLOATING SLAB
- 123.00 / 280.000 TOP OF CONCRETE FLOATING CURB
- 123.00 / 280.000 TOP OF CONCRETE PARAPET
- 123.00 / 280.000 TOP OF CONCRETE TOPPING
- 123.00 / 280.000 TOP OF CONCRETE TOPPING - HIGH POINT
- 123.00 / 280.000 TOP OF CONCRETE TOPPING - LOW POINT
- 123.00 / 280.000 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 123.00 / 280.000 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 280.000 UNDERSIDE OF CONCRETE BEAM
- 123.00 / 280.000 TOP OF STRUCTURAL STEEL
- 123.00 / 280.000 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-70

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Date: November 4, 2016

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
Tel 416 665 4565, Fax 416 665 7234, www.kirkorarchitects.com

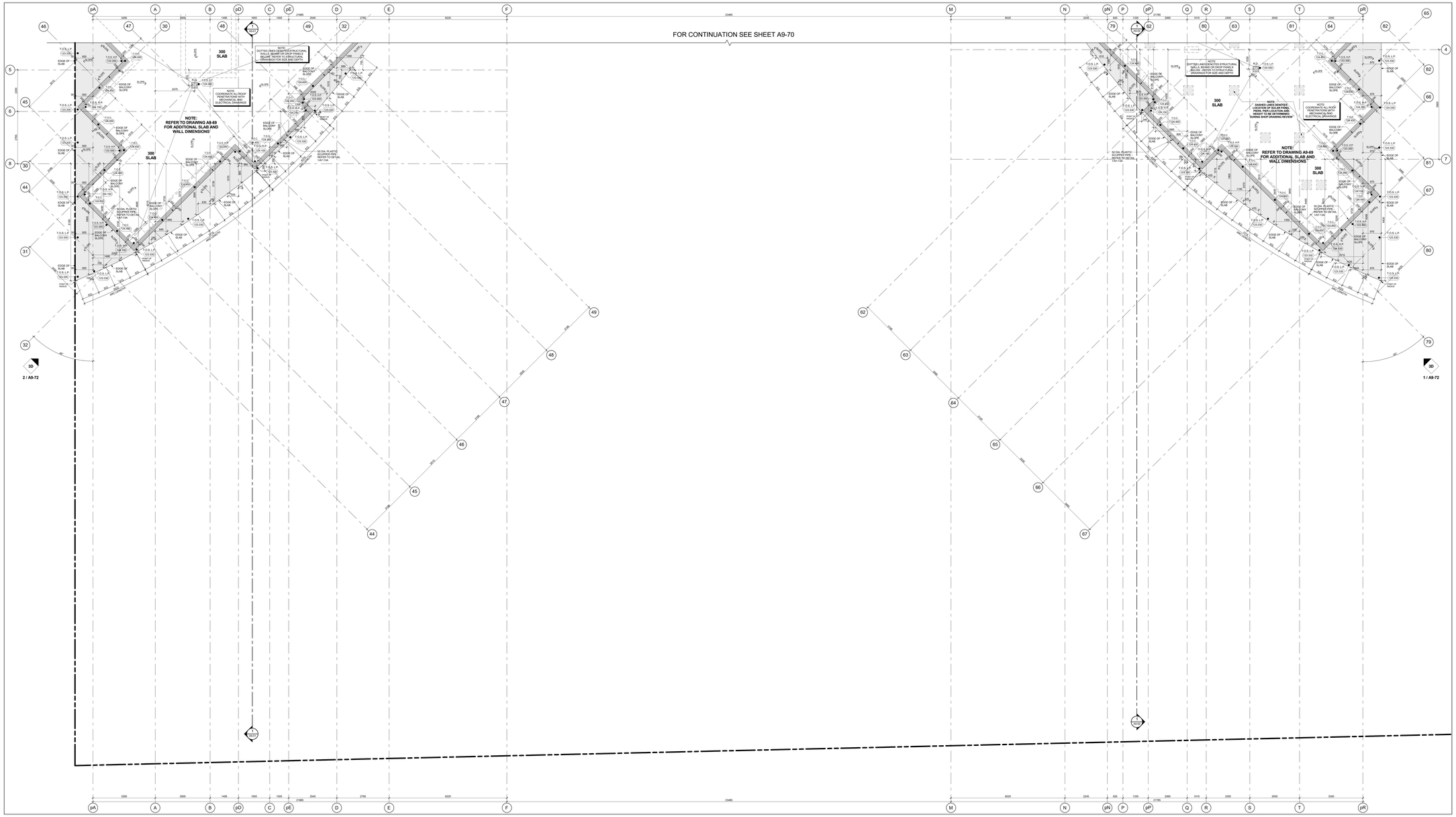
No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

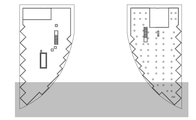
Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 14 - Fourteenth Floor Plan - Decorative Balconies - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON.

Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
Drawing No.: A9-70



Slab Edge Plan - Level 14 - Decorative Balconies (Part 2) 4 A9-71
Scale: 1 : 50



Key Plan - Level 14 3 A9-71

GENERAL SLAB-EDGE NOTES

1. ASSUME TOP OF FLOOR SLAB ELEVATION AS 0.000, FOR FLOOR SLAB ELEVATION SEE BUILDING SECTION DRAWINGS.
2. ALL STRUCTURE COLUMNS AND SHEAR WALLS ARE LOCATED 50" WITH GRID LINE, UNLESS NOTED OTHERWISE.
3. REFER TO STRUCTURAL DRAWINGS FOR FURTHER COLUMN, WALL AND BEAM DETAILS AND DIMENSIONS.
4. FOR ELEVATOR SHAFT SIZE AND OPENINGS REFER TO SHOP DRAWINGS FOR DETAILS.
5. CONTRACTORS TO CONFIRM EXIT STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
6. CONTRACTORS TO CONFIRM EXIT STAIR LOCATION WITH STEEL STAIR MANUFACTURE FOR STAIR MID LANDING REFER TO STAIR SECTION ON A6 - SERIES DRAWINGS.
7. REFER TO LANDSCAPE DRAWINGS FOR PLANTER WALL LOCATIONS, PLANTER WALL DRAINAGE LOCATIONS AND GENERAL DETAILS AND DIMENSIONS.
8. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR HORIZONTAL SHAFT OPENING SIZES IN WALLS VERTICAL SHAFT OPENING SIZES IN FLOORS SLEEVE SIZES AND LOCATIONS OPENING SIZES AND ALL OTHER DETAILS
9. REFER TO KROMAR DRAWINGS FOR SURVEYED LOCATIONS. ALL PROPERTY LINES AND BUILDING LOCATIONS WHICH ARE TO BE CONFIRMED BY THE SURVEYOR ON SITE.
10. REFER TO SHERWOOD GEOSTRUCTURAL ENGINEERS DRAWINGS FOR EXCAVATION SHORING AND TEMPORARY SHORING FOR CONSTRUCTION.
11. DIMENSIONS FOR CRANE TOWER LOCATIONS AND CRANE TOWER SLAB OPENING ARE ONLY PROPOSED AND ARE TO BE COORDINATED WITH FINAL APPROVED CRANE TOWER SHOP DRAWINGS AND STRUCTURAL CONSULTANT.

General Slab Edge Notes 2 A9-71

GENERAL SLAB-EDGE LEGEND:

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- LIGHT HATCH INDICATES STRUCTURAL CURBS, LOW WALLS, OR HAUNCHES
- LIGHTER HATCH INDICATES STRUCTURAL TRANSFER SLABS, BALCONYS, OR TERRACES
- HATCHED AREA INDICATES CONCRETE TOPPING
- HATCHED AREA INDICATES SECONDARY CONCRETE POUR
- HATCHED AREA INDICATES FLOATING SLAB
- EXISTING FINISHED LANDSCAPE GRADING, REFER TO LANDSCAPE DWGS
- 559.10 / 269.955 TOP OF CONCRETE SLAB - HIGH POINT
- 559.10 / 269.955 TOP OF CONCRETE SLAB - LOW POINT
- 558. / 269.955 TOP OF CONCRETE BEAM
- 100. / 269.955 TOP OF CONCRETE CURB
- 559. / 269.955 TOP OF CONCRETE FOUNDATION WALL
- 100. / 269.955 TOP OF FOOTING
- 100. / 269.955 TOP OF CONCRETE HAUNCH
- 559. / 269.955 TOP OF CONCRETE SLAB
- 559.F / 269.955 TOP OF SECONDARY POUR
- 100. / 269.955 TOP OF CONCRETE LEDGE
- 559.D / 269.955 TOP OF CONCRETE SLAB DEPRESSION
- 559.P / 269.955 TOP OF CONCRETE UPTURN BEAM
- 559. / 269.955 TOP OF CONCRETE WALL
- 559.F / 269.955 TOP OF CONCRETE FLOATING SLAB
- 559.C / 269.955 TOP OF CONCRETE FLOATING CURB
- 100. / 269.955 TOP OF CONCRETE PARAPET
- 559.C / 269.955 TOP OF CONCRETE TOPPING
- 559.C.H / 269.955 TOP OF CONCRETE TOPPING - HIGH POINT
- 559.C.L / 269.955 TOP OF CONCRETE TOPPING - LOW POINT
- 559.C / 269.955 TOP OF CONCRETE LANDSCAPE CURB (ALSO REFER TO LANDSCAPE DRAWINGS)
- 559.W / 269.955 TOP OF CONCRETE LANDSCAPE WALLS (ALSO REFER TO LANDSCAPE DRAWINGS)
- 269.DB / 269.955 UNDERSIDE OF CONCRETE BEAM
- 559.S / 269.955 TOP OF STRUCTURAL STEEL
- 559.M / 269.955 TOP OF CONCRETE MUD SLAB

General Slab Edge Legend 1 A9-71

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
TEL 416.665.4065, FAX 416.665.1234, www.kirkorarchitects.com

No.	Revision	Date
1	Construction	Nov. 4, 2016
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 14 - Fourteenth Floor Plan - Decorative Balconies - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
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Scale: As indicated
Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
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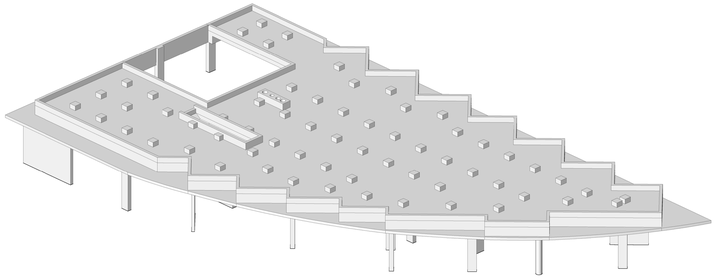

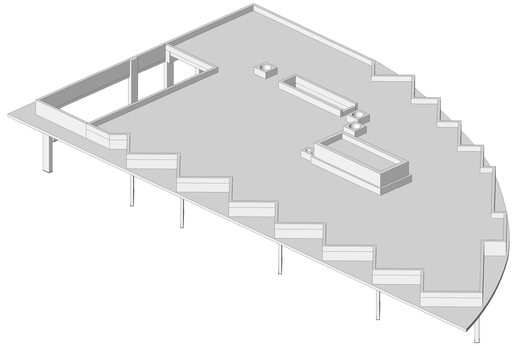

3D Floor Plan - Level 14 - West Side - Looking East 2 A9-72
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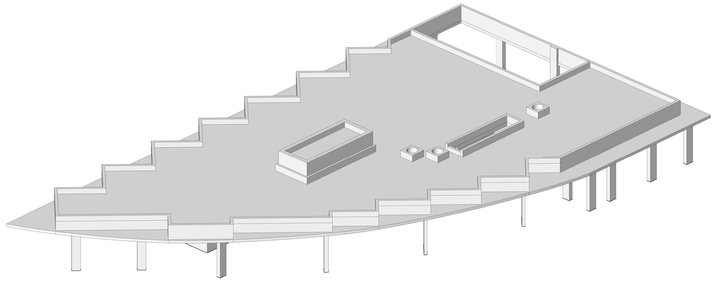

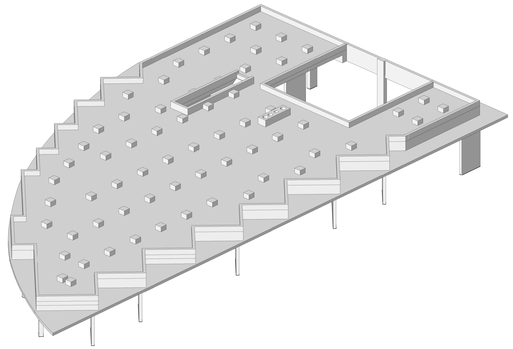

3D Floor Plan - Level 14 - East Side - Looking West 1 A9-72
Scale:

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ALAN MARTIN
LICENCE
4292
SEAL MUST BE SIGNED TO BE VALID

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KIRKOR ARCHITECTS + PLANNERS
20 Martin Ross Avenue, Toronto, Ontario, M3J 2K8
T(416) 665-6060, F(416) 665-1234, www.kirkorarchitects.com

No.:	Revision:	Date

No	Issued For	Date
1.	Construction	Nov. 4, 2016

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Slab Edge Plans
Slab Edge Plan - Level 14 - East & West 3D View

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: November 4, 2016
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