

**RESIDENTIAL WASTE DIVERSION SYSTEM:**  
 CONDO: 4 SEPARATE CHUTES WITH 2 CHUTES EQUIPPED WITH DUAL SORTERS  
 AFFORDABLE: 1 CHUTE EQUIPPED WITH TRI-SORTER

**GARBAGE / RECYCLING STORAGE ROOM AREA CALCULATIONS**  
 CITY OF TORONTO REQUIREMENTS (MAY 2012):  
 25m<sup>2</sup> / FIRST 50 UNITS + 13m<sup>2</sup> / 50 UNITS + 10m<sup>2</sup> (UNCOMPACTED GARBAGE)

**STAGING AREAS:**

**REQUIRED:**

5m<sup>2</sup> FOR EVERY 50 UNITS > 50  
 [(227 UNITS + 80 UNITS)] - 50 = 257  
 257 / 50 = 5.14  
 5.14 X 5m<sup>2</sup> = 25.7m<sup>2</sup>

**PROVIDED:**

48.67Mm<sup>2</sup>

**CONDO GARBAGE & RECYCLING ROOM:**

**REQUIRED:**

227 (TOTAL UNITS) - 50 (FIRST 50 UNITS) = 177 UNITS  
 177 UNITS / 50 = 3.54  
 (3.54 x 13m<sup>2</sup>) + 25m<sup>2</sup> = 71.02m<sup>2</sup>

**PROVIDED:**

81.49m<sup>2</sup> (WEST CONDO GARBAGE ROOM ON L1 MEZZ) +  
 94.40m<sup>2</sup> (EAST CONDO GARBAGE ROOM ON L1 MEZZ)  
 = 175.89 m<sup>2</sup>

**AFFORDABLE GARBAGE & RECYCLING ROOM:**

**REQUIRED:**

80 UNITS - 50 (FIRST 50 UNITS) = 30 UNITS  
 30 UNITS / 50 = 0.6 = 1 (ROUNDED TO NEAREST WHOLE NUMBER)  
 (1 x 13m<sup>2</sup>) + 25m<sup>2</sup> = 38 m<sup>2</sup>

**PROVIDED:**

77.88 m<sup>2</sup>

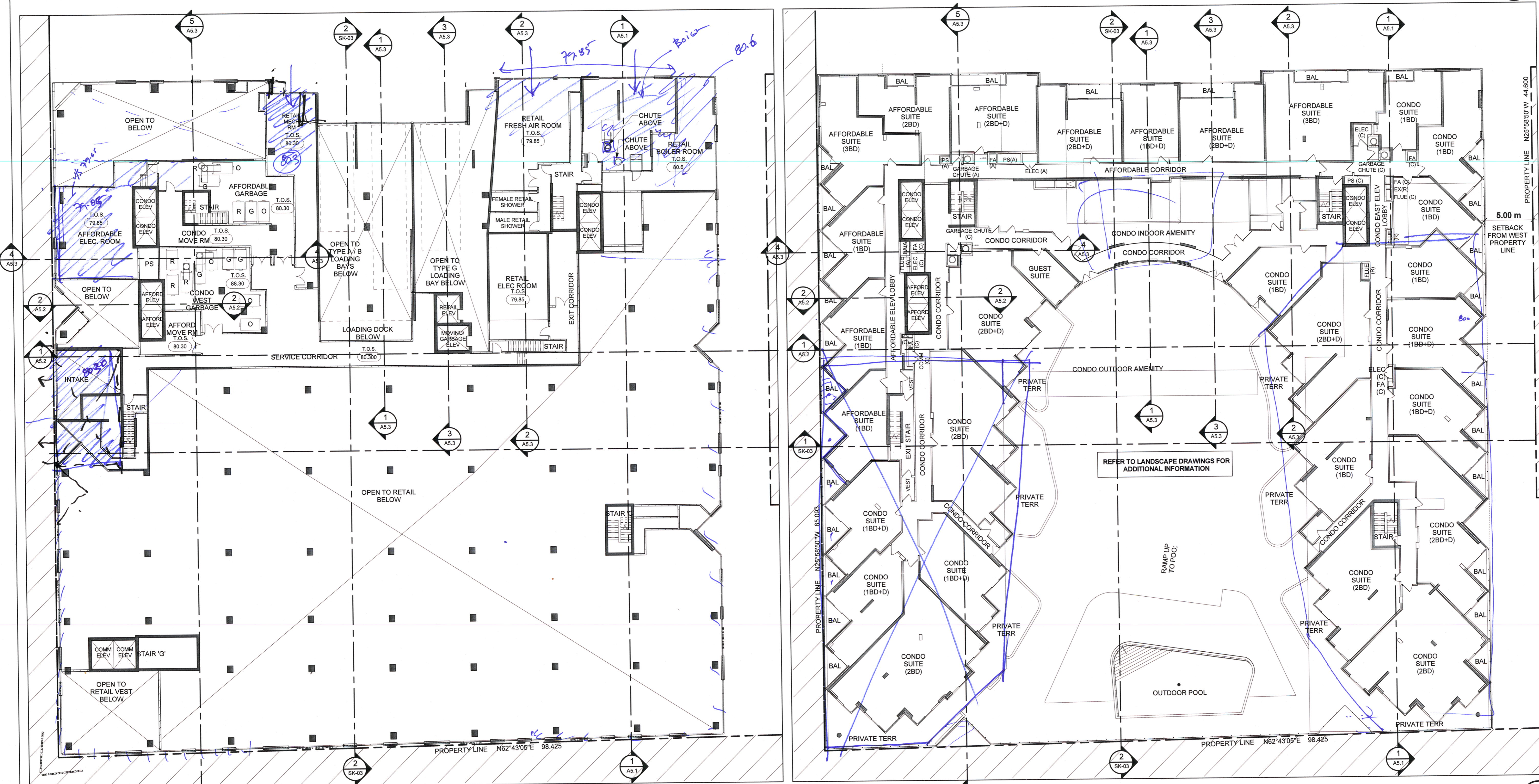
**WASTE MANAGEMENT NOTES AND CALCULATIONS**

NTS **3**  
**A2.4**

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No.: Revision Date



**LEVEL 1 MEZZANINE FLOOR PLAN** **2**  
 Scale: 1 : 200 **A2.4**

**LEVEL 2 FLOOR PLAN** **1**  
 Scale: 1 : 200 **A2.4**

01	SPA SUBMISSION	DEC. 12, 2014
No.	Issued For	Date

Level 1 Mezz. & Level 2  
 Floor Plan

**AQUAVISTA**  
 BAYSIDE, TORONTO  
 Scale  
 1 : 200  
 Drawn by  
 CL  
 Checked by  
 CA  
 Project No.  
 13148  
 Date  
 DEC. 17 2014  
 Drawing No.

**A2.4**