

S.I. #E-6  
ELECTRICAL WORK  
FOR  
ALEXANDRA PARK

DELTERA

NOVATREND ENGINEERING GROUP LTD.

---

Date: July 28, 2015

This Site Instruction is issued to incorporate Gym equipment layout changes, architectural background changes, suite layout Bulkhead changes and equipment shop drawing.

1. Reference drawings E-1, Site Plan (Issued)
  - a. Revised Drawing List as shown.
  - b. Revised the ramp and trench drain snow melting specification as shown.
2. Reference drawings E-3, P-1 Electrical Layout (Issued)
  - a. Added an Irrigation Pump near Grid P13/4 as per mechanical changes as shown.
  - b. Added heat tracing to mechanical standpipe near Grid P5/10 as per mechanical changes as shown.
  - c. Added one DCWBP to the pump controller as per mechanical changes as shown.
3. Reference drawings E-4, GF South Power (Issued)
  - a. Relocated power for the Bottle Filling Station as shown.
  - b. Revised the power and TV outlet for the GYM as per GYM equipment layout as shown.
4. Reference drawings E-5, GF North Power (Issued)
  - a. Relocated a speaker in the Mail Sorting Room as per Architectural Background Changes as shown.
5. Reference drawings E-7, GF North LTG (Issued)
  - a. Revised the Lighting Layout in the Mail and Mail Sort Room as per Architectural Background Changes as shown.
6. Reference drawing E-22, 9/F Electrical Layout(Issued)
  - a. Relocated the Swing Stage Receptacles as per Anchor Shop Drawing.
7. Reference drawing E-28, 14/F Electrical Layout(Issued)

- a. Added a 15A Circuit for Boiler Ignition as per shop drawing as shown.
  - b. Revised Equipment List as per shop drawing as shown.
8. Reference drawing E-29, Roof Electrical Layout(Issued)
- a. Relocated the Swing Stage Receptacles as per Anchor Shop Drawing.
9. Reference drawing E-30, Single Line Diagram(Issued)
- a. Deleted the Auto Transformer for the Chiller as per shop drawing as shown.
  - b. Increase the breaker size from 70A to 80A for the snow melting heat tracing as shown.
  - c. Revised feeder and breaker for DCWBP as mechanical changes as shown.
10. Reference drawing E-34, Electrical Panel & Lighting Schedule(Issued)
- a. Revised Panel EP-ER1 and LP-A as shown.
  - b. Revised the breaker size from 20A to 25A for the suite fan coils as per shop drawing as shown.