ENCLOSURE CONSTRUCTION NOTES:

1. Fabricated from 1/8" aluminum sheet stock electrically welded and reinforced where required.
2. Construction will be NEMA 3R and 12, weatherproof and dust tight.
3. All nuts, bolts, screws and hinges shall be stainless steel.
4. Nuts, bolts & screws shall not be visible from outside of enclosure.
5. Phenolic nameplates shall be provided as required.
6. Control wiring shall be marked at both ends by permanent wire markers.
7. A plastic covered wiring diagram shall be attached to the inside of the front door.
8. Enclosure will be factory wired and conform to required NEMA standard.
10. Panel shall be Tesco Type II AF or approved equal.

WIRING DIAGRAM

NO SCALE

TRAFFIC SIGNAL POWER PANEL

TR-3

CITY OF SANTA CLARA

DRAWN BY: K. TRAN
CHECKED BY: B. TRAN
APPROVED BY: D. NG
DATE: OCTOBER 2013

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