





NOTES :

- 1) SEE PROJECT PLAN FOR SPECIFIC LOCATION OF THE SERVICE EQUIPMENT. CABINETS FOR SIGNAL CONTROLLER, BATTERY BACKUP, AND SERVICE EQUIPMENT SHALL BE LOCATED ADJACENT TO EACH OTHER AND BACK OF CABINETS SHALL FACE TOWARD ROADWAY, UNLESS INDICATED OTHERWISE ON PROJECT PLANS.
- 2) IN UNPAVED AREAS, A 1.0m x 1.0m (3' x 3') WORK PAD AND 1.0m (3') WIDE WALKWAY SHALL BE INSTALLED WITH WITH 100mm (4") CLASS B PCC OVER 100mm (4") CLASS 3 AGGREGATE BASE. SEE PROJECT PLANS FOR LIMIT OF WALKWAY.
- 3) CABINET SHALL BE CENTERED ON FOUNDATION.
- 4) SEE DETAIL  FOR CABINET GROUNDING REQUIREMENTS.
- 5) SEE DETAIL  FOR FOUNDATION DIMENSIONS.
- 6) INSTALL 12mm (1/2") MIN. CHAMFER ON CORNERS AND EDGES OF FOUNDATION.

METRIC (& ENGLISH) UNITS

 SANTA CLARA COUNTY ROADS AND AIRPORTS DEPARTMENT				SUBMITTED: TONG HONG SENIOR CIVIL ENGINEER		APPROVAL: DAN COLLEN DEPUTY DIRECTOR		STANDARD DETAILS SERVICE EQUIPMENT TYPE III-AF		DRAWING NO. E	
				DESIGNED: RD 11/29/10 DATE		WORK ORDER				PROJECT NO.	
NO. REVISIONS BY DATE APP'D				DRAWN: TH 11/29/10 DATE		LEVEL BOOK		SHEET NO. 1 OF 2			
				CHECKED:		TRANSIT BOOK		PROJECT NO.		CONTRACT NO.	FILE NO.

12-15-10