

26-AUG-2014 08:44 S:*ITS&SU*ITS Signals*Signal Design Section*Eastern Region*M Sheets*2012_M7_Con Details Foundation

Anchor Bolt	Details	PROJECT REFERENCE NO. U-3308	sheet no. Sig. M7
Shown for Clarity) C Foundation Pole Base Plate 1" Chamfer (Typ) 2"-5" Foundation Projection Above Ground Level Anchor Bolts (Typ) Heavy Hex Nut with Flat Washer Top and Bottom (Typ) Anchor Bolt Lock Plate (Same as Base Plate Template) I S			
2'-6" 2'-6" 4-2" Nonmetallic Conduit (Stub and cap unused conduit for future use)	 Notes The number of C-bars i foundation depth and/o For standard foundatio sheets M 8 and M 9 for Circular tie reinforci be vertically adjusted at a depth between 2'-O to facilitate the inst electrical conduit ent cage. The length of V1-bars foundation depth. For foundations, see sheet for details. Vertical bars (V1) may be horiz adjusted by +/-3"to fa installation of electr entering into the cage Provide vertical reinf as required per design M 8 and M9 for details 	r as required ns, see details ng rings may by +/- 3")" and 3'-0" allation of ering in the is based on standard s M 8 and M 9 reinforcing ontally cilitate the ical conduit orcement . See sheets	Construction Details
Prepared in the Offices of:	Construction Details Foundations AUGUST 2013 DESIGNED BY: K.C. DUR (: N. BITTING REVIEWED BY: D.C. SAR REVISIONS INIT.	// U.	ER. RY PILL
NONE		Date Debish C. Sarkar 44E8E32E147E4C4 SIG. INVENTORY NO	DATE