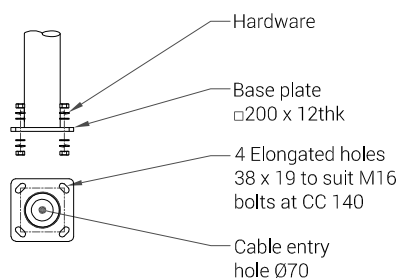
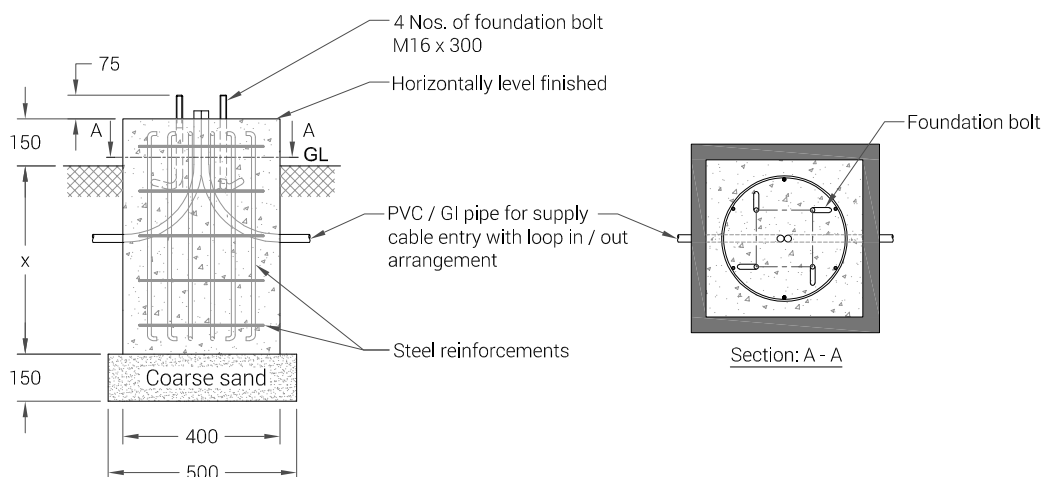


DWG. CODE : KP-DFD-113  
SHEET No. : 1 of 1

ALL DIMENSIONS ARE IN mm




FOUNDATION TYPE	POLE HEIGHT	DIMENSION " X "
A	8' - 10'	600
B	12' - 14'	800



**Note :**

- Typical foundation drawing. Contact local site engineer for detailed drawing.
- Parameters considered in RCC foundation design :  
Load bearing capacity of soil (LBC) : 10 Mt/m<sup>2</sup> (Minimum)  
Grade of steel reinforcement : Fe 415  
Grade of foundation bolt : 4.6
- Height of foundation above ground level (150mm) may be revised to suit the site conditions especially considering the expected water level stagnation.
- Template supplied is suggested to be used for locating the PCD of foundation bolts.
- 4 Nos. of foundation bolt have to be oriented (located), while casting the foundation such that the door of the electrical junction box faces the required direction.
- PVC / GI pipe for entry of supply cable and the materials required for foundation are not scope of our supply.

01.	Design revised	12-12-24	SANKAR		
REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

DRAWN R.SATHISH	CHECKED	APPROVED	DATE 13-01-2021	SCALE 1 : 25	MATERIAL -	Y:\KP\005.FOUNDATION DETAILS\KP-DFD-113 (KP-76)\KP-DFD-113 (KP-76), REV 01.dwg			
<div>K-LITE</div> <div>K-LITE INDUSTRIES PRIVATE LIMITED CHENNAI-600 058</div>			DETAILED FOUNDATION DRAWING FOR KP - 76 □200 x 12 (FOUNDATION BOLT M16 x 300)						
				DRG. CODE. KP-DFD-113		REV 01	SHEET 1 of 1		