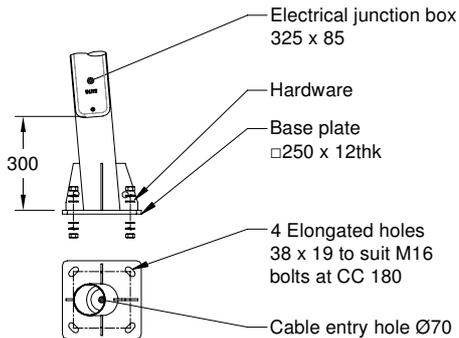
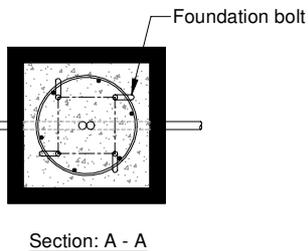
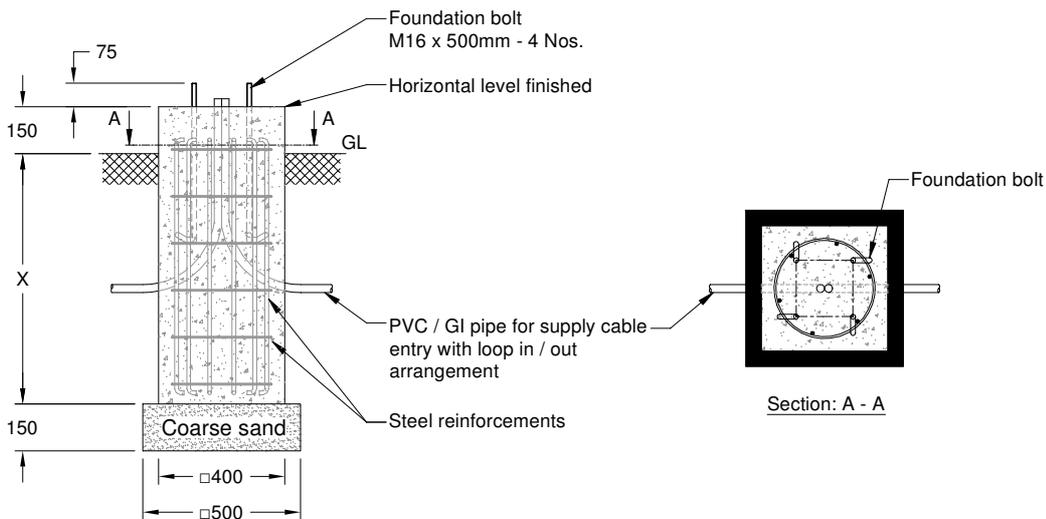


DWG. No. : KP-DFD-099
SHEET No. : 1 of 1

ALL DIMENSIONS ARE IN mm



FOUNDATION TYPE	POLE HEIGHT	DIMENSION " X "
A	5000	800
B	6000	1000



Note :

- Typical foundation drawing for standard soil condition.
- Parameters considered in RCC foundation design :
 Load bearing capacity of soil (LBC) : 10 Mt/m² (Minimum)
 Basic wind speed : 50 m/s
 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 CC 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	ELECTRICAL JUNCTION BOX SIZE REVISED	14-02-19	R.SATHISH		
REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

DRAWN BASKAR	CHECKED	APPROVED	DATE 05-07-18	SCALE 1 : 25	MATERIAL -	\\fs1\cadd server\kp\005.FOUNDATION DETAILS\KP - DFD - 099 (KP-62)\REV 01.dwg
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K-LITE INDUSTRIES
CHENNAI-600 058

DETAILED FOUNDATION DRAWING FOR KP - 62
□250 x 12 (FOUNDATION BOLT M16 x 500)

DRG. NO. KP-DFD-099	REV 01	SHEET 1 of 1
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