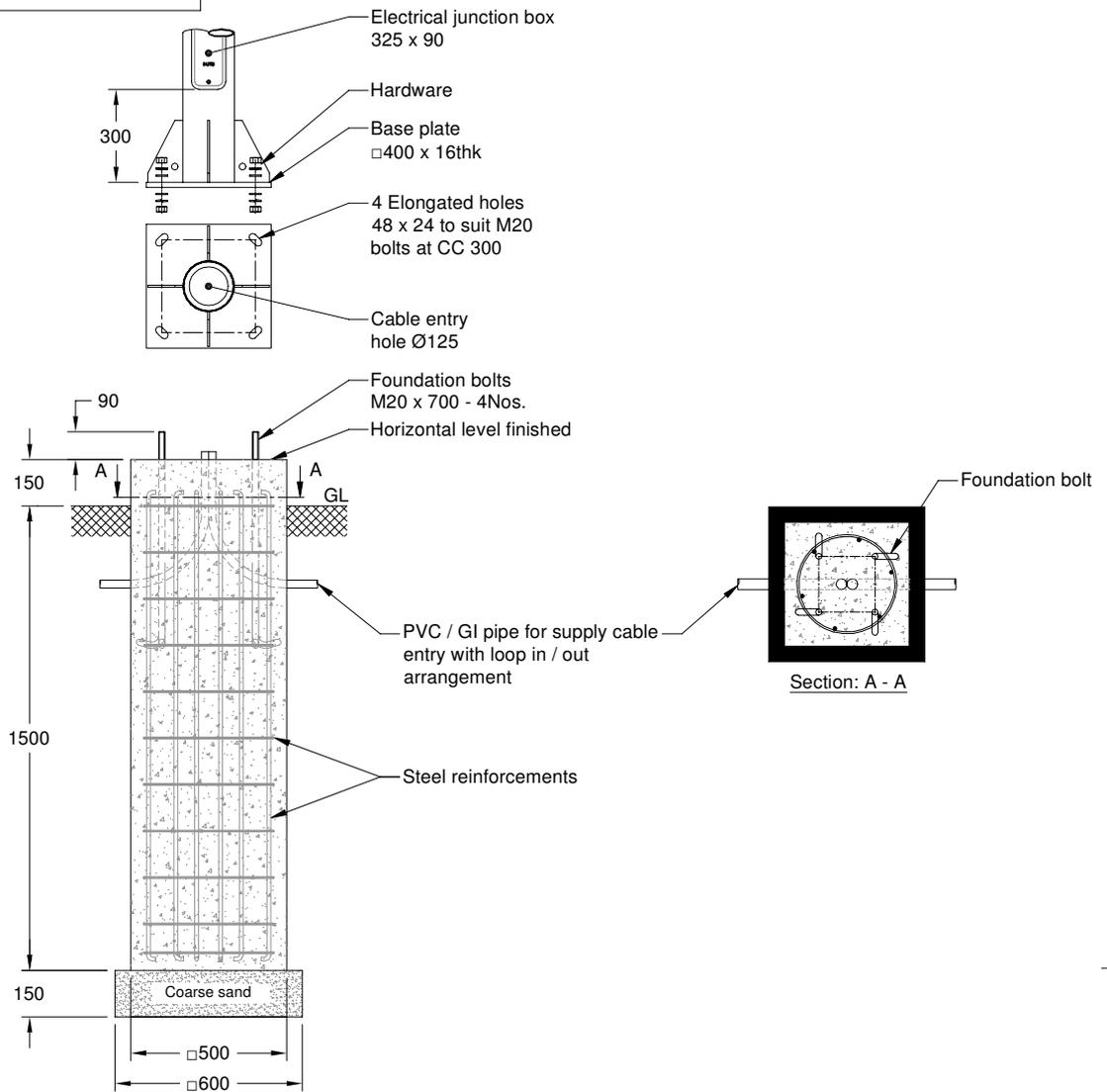


DWG. No. : KP-DFD-066  
SHEET No. : 1 of 1

ALL DIMENSIONS ARE IN mm



**Note :**

1. Typical foundation drawing suitable for standard soil condition.
2. Parameters considered in RCC foundation design :
  - Load bearing capacity of soil (LBC) : 10 Mt/m<sup>2</sup> (Minimum)
  - Basic wind speed : 50 m/s
  - Grade of steel reinforcement : Fe 415
  - Grade of foundation bolt : 4.6
3. Height of foundation above ground level (150mm) may be revised to suit the site conditions especially considering the expected water level.
4. Template supplied is suggested to be used for locating the CC of foundation bolts.
5. 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.
6. PVC / GI pipe for entry of supply cable and the materials required for foundation are not scope of our supply.

03.	CABLE ENTRY HOLE FROM 145 TO 125 REVISED	16-03-18	SATHISH		
02.	DESIGN REVISED	24-01-17	SATHISH		
01.	ELECTRICAL JUNCTION BOX HEIGHT & CABLE ENTRY HOLE DIA REVISED	18-12-15	SATHISH		
REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

DRAWN PURUSHOT	CHECKED	APPROVED	DATE 20-07-13	SCALE 1:25	MATERIAL -	\\KFS\CADD SERVER\KP\005.FOUNDATION DETAILS\KP - DFD - 066 (KP-17)\REV 03.DWG				
<p><b>K-LITE INDUSTRIES</b> CHENNAI-600 058</p>						DETAILED FOUNDATION DRAWING FOR KP - 17 □400 x 16 (FOUNDATION BOLT M20 x 700)				
							DRG. NO. <b>KP-DFD-066</b>	REV 03	SHEET 1 of 1	