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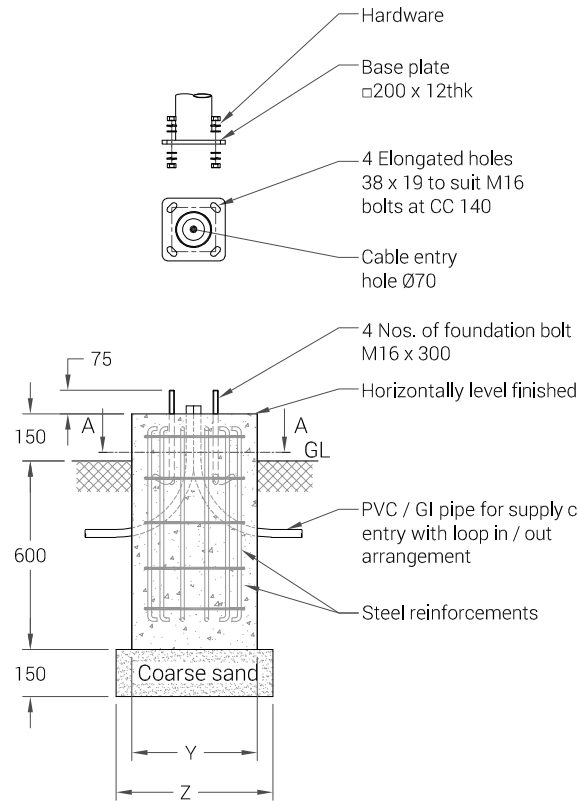
IF IN DOUBT ASK. DO NOT SCALE.

3

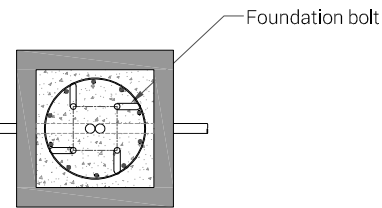
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DWG. CODE : KP-DFD-058
SHEET No. : 1 of 1

ALL DIMENSIONS ARE IN mm



Foundation type	Horizontal level finished "Y"	Coarse sand "Z"
"A" Without base cover	□300	□400
"B" With base cover	□500	□600



Section: A - A

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/m² (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 CC of foundation bolts.
- 4 Nos. of foundation bolts 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.

04.	DESIGN REVISED	14-11-24	SANKAR		
03.	DESIGN REVISED	06-01-17	M.PALANI		
02.	ELECTRICAL JUNCTION BOX DOOR SIZE REVISED	17-03-16	SELVA		
01.	CABLE ENTRY HOLE, ELECTRICAL JUNCTION BOX DIMENSION REVISED	25-12-15	SATHISH		
REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

DRAWN ARIEF	CHECKED	APPROVED	DATE 14-10-14	SCALE 1 : 25	MATERIAL -	Y:\KP\005.FOUNDATION DETAILS\KP-DFD-058 (KP-8)\KP-DFD-058 (KP-8), REV 04.dwg				
		K-LITE INDUSTRIES PRIVATE LIMITED				DETAILED FOUNDATION DRAWING FOR KP - 8 □200 x 12 (Foundation Bolt M16 x 300)				
		CHENNAI-600 058					DRG. CODE. KP-DFD-058	REV 04	SHEET 1 of 1	