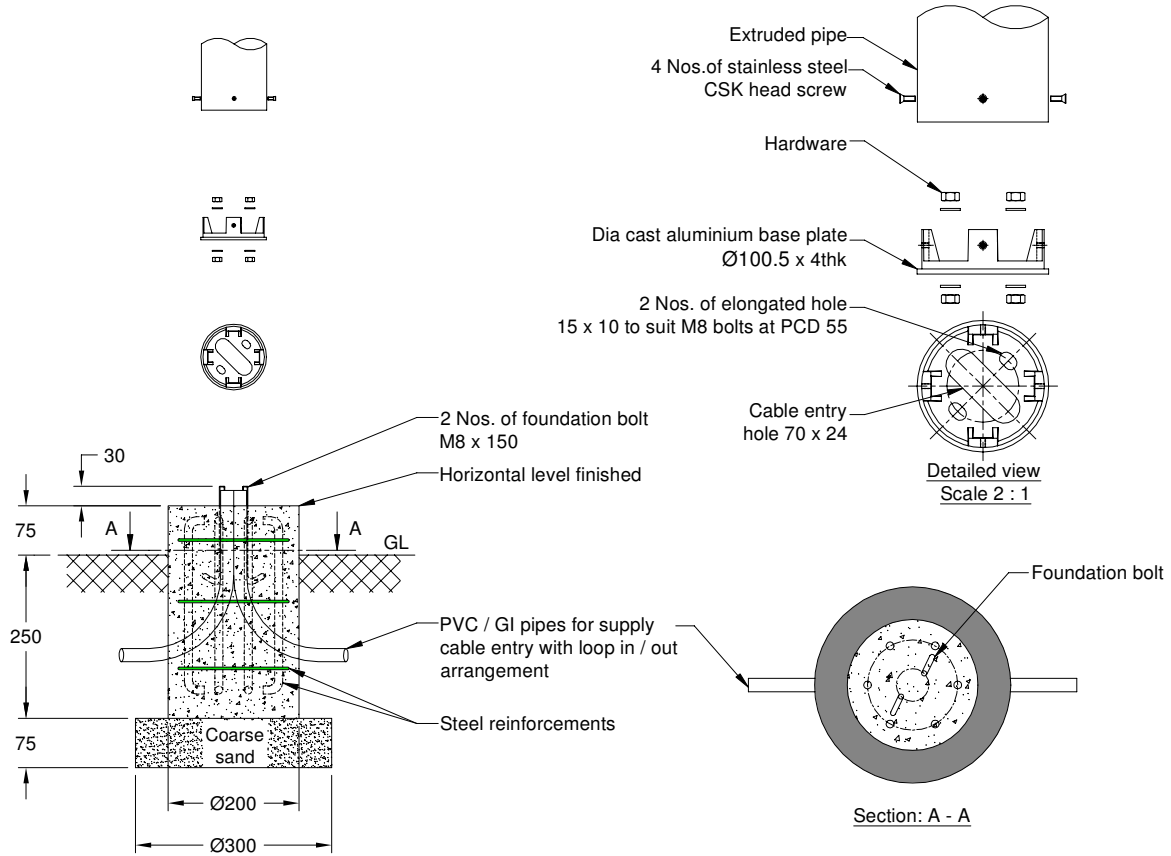


DWG. No. : KL-DFD-062
SHEET No. : 1 of 1

ALL DIMENSIONS ARE IN mm



Note

1. Typical foundation drawing for standard soil condition.
2. 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
3. Height of foundation above ground level (75mm) may be revised to suit the site conditions especially considering the expected water level stagnation.
4. Template supplied is suggested to be used for locating the PCD of foundation bolts.
5. 2 Nos. of foundation bolts have to be oriented (located), while casting the foundation such that the door of the electrical junction box face the required direction.
6. PVC / GI pipes for entry of supply cable and the materials required for foundation are not scope of our supply.

02	BASE PLATE REVISED	07-09-20	ABISHEK		
01.	2 Nos. OF FOUNDATION NUT & WASHER REVISED	09-05-18	BASKAR		
REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

Ref: Superseded from KL - DFD - 001, REV 07

DRAWN R.SATHISH	CHECKED	APPROVED	DATE 02-03-17	SCALE 1 : 12	MATERIAL	K:\KFS\cadd server\K - LITE\006.FOUNDATION DETAILS\KL - DFD - 062\REV 02.dwg				
K-LITE INDUSTRIES CHENNAI-600 068						DETAILED FOUNDATION DRAWING FOR M2 Ø100.5 x 4 (FOUNDATION BOLT M8 x 150)				
						DRG. NO. KL-DFD-062	REV 02	SHEET 1 of 1		