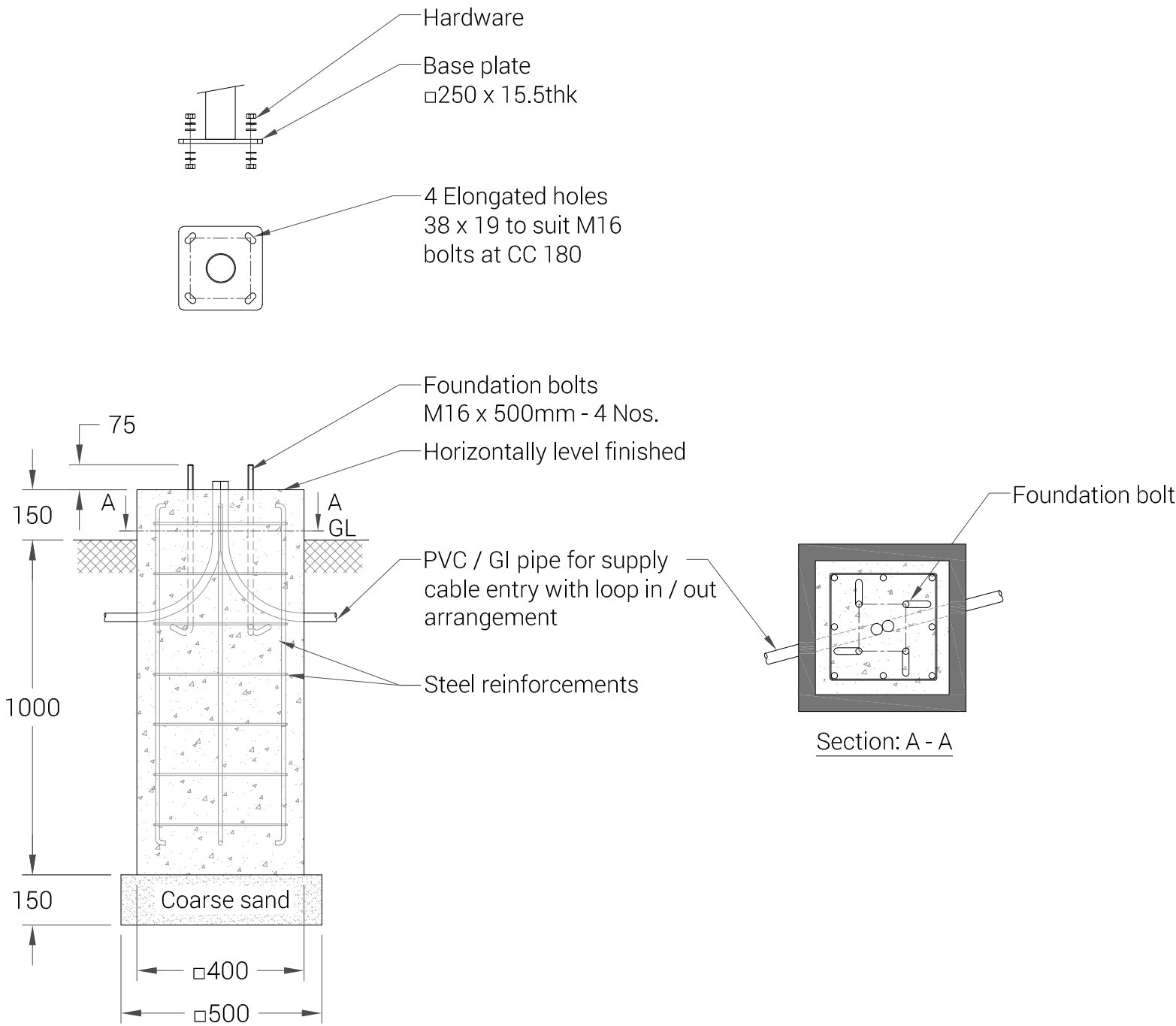


DWG. CODE : KL-DFD-129
SHEET NO. : 1 of 1

ALL DIMENSIONS ARE IN mm



Note :

- This is a typical foundation drawing provided for reference purposes only. K-Lite Industries Pvt. Ltd. shall not be held liable for the structural adequacy, stability, or suitability of the foundation for the specific site conditions.
- Please consult the local structural/site engineer for the detailed foundation design.
- 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 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.
- Cable entry hole as per base pipe size.

						REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD
DRAWN R.SATHISH	CHECKED	APPROVED	DATE 19-09-2026	SCALE 1 : 25	MATERIAL -	Z:\K - LITE\006.FOUNDATION DETAILS\KL-DFD-129 (F102)\KL-DFD-129, REV 00 (F102).dwg					
		K-LITE INDUSTRIES PRIVATE LIMITED CHENNAI-600 058				DETAILED FOUNDATION DRAWING FOR F102 □250 x 15.5 (FOUNDATION BOLT M16 x 500)					
							DRG. CODE. KL-DFD-129	REV 00	SHEET 1 of 1		