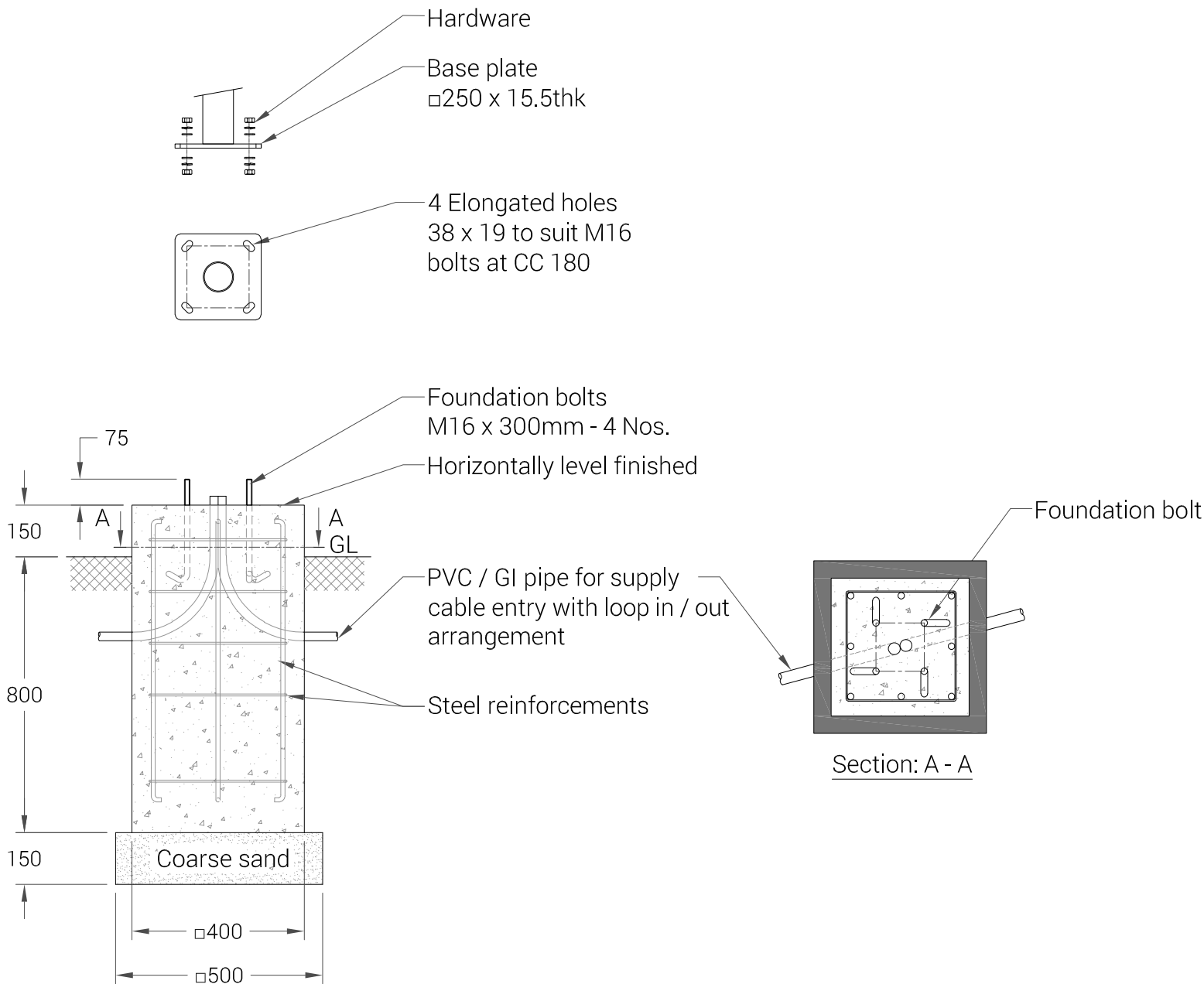


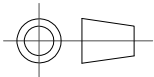
DWG. CODE : KL-DFD-130
SHEET No. : 1 of 1

IF IN DOUBT ASK. DO NOT SCALE.

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 21-09-2026	SCALE 1 : 25	MATERIAL -	Z:\K - LITE\006.FOUNDATION DETAILS\KL-DFD-130 (F103)\KL-DFD-130, REV 00 (F103).dwg						
K-LITE			K-LITE INDUSTRIES PRIVATE LIMITED CHENNAI-600 058			DETAILED FOUNDATION DRAWING FOR F103 □250 x 15.5 (FOUNDATION BOLT M16 x 300)						
							DRG. CODE. KL-DFD-130				REV 00	SHEET 1 of 1