	1 2 IF IN DOUBT ASK. DO NOT SCALE. 3 4 FORMAT No. KL / DS / 40 - 0'	(A4P)
	ALL DIMENSIONS ARE IN mm	_
F	Die cast aluminium base plate □101 x 4thk Hardware ± ±	F
E	4 Elongated holes 22 x 10 to suit M8 bolts at PCD 60 Cable entry hole Ø30 4 Nos. of foundation bolt M8 x 150	E
	Horizontal level finished	
D	75 A f GL 250 250 75 Coarse sand 75 coarse and coarse sand 5 teel reinforcements 5 teel reinforcements 5 teel reinforcements Section : A - A	D
С	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.	с
В	 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. PVC / GI pipes for entry of supply cable and the materials required for foundation are not scope of our supply. 	В
	01 BASE PLATE DESIGN CHANGED 09-09-20 ABISHEK	
	Inclusion REVISION DETAILS DATE REVISED CHD APPD DRAWN CHECKED APPROVED DATE SCALE MATERIAL Z:K - LITE\006.FOUNDATION DETAILS\KL - DFD - 090 (M37)\KL - DFD - 090	01.dv
A	THIRUPPATHI	A
	K-LITE INDUSTRIES CHENNAI-800 058 KL-DFD-090 KL-DFD-090	
	1 2 3 4	L