	1 2 IF IN DOUBT ASK. DO NOT SCALE. 3 4	
	LIO LI LIBHS ALL DIMENSIONS ARE IN mm	
	DMC: No. : KP-DFD-098	
F	Electrical junction box	F
	Hardware	
	300 Base plate □200 x 12thk	
	4 Elongated holes 38 x 19 to suit M16 bolts at CC 140	
	boils at CC 140	
E	Cable entry hole Ø70	E
	Foundation bolt M16 x 300 - 4 Nos.	
	Horizontally level finished	
	T5 Foundation bolt	
D	PVC / GI pipe for supply cable	D
	600 arrangement	
	Steel reinforcements Section: A - A	
	100 Coarse sand	
С	Note :	C
	1. Typical foundation drawing suitable for standard soil condition.	
	 Parameters considered in RCC foundation design : Load bearing capacity of soil (LBC) : 10 Mt/m² (Minimum) Basic wind speed : 50 m/s 	
	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. 	
	 4. Template supplied is suggested to be used for locating the CC of foundation bolts. 	
в	 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. 	в
	 PVC / GI pipe for entry of supply cable and the materials required for foundation are not scope of our supply. 	
		-
	No. REVISION DETAILS DATE REVISED CHD APPD	
	BASKAR 05-07-18 1:15 -	
Α	DETAILED FOUNDATION DRAWING FOR KP - 61 200 x 12 (FOUNDATION BOLT M16 x 300)	A
	K-LITE K-LITE INDUSTRIES CHENNAI-800 058	
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	1 2 3 4	