	1	2 IF IN DOU	BT ASK. DO	NOT SCAL	_E. 3	4		
	ALL DIMENSIONS ARE IN mm MI SAHEEL Nº. : 1 01 1 DMG. No. : KP-DFD-128							
F								F
			-Hardware -Base plate	FOUNDAT TYPE	POLE	HEIGHT DIMENS		
	-	₽	□250 x 12thk	A	5	000 80	00	
E	4 Elongated holes 38 x 19 to suit M16 bolts at CC 180 Cable entry hole Ø70							E
	75		– Foundation bolt M16 x 500mm - 4 No – Horizontal level finish					
D	D A A A A A A A A A A A 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 (150mm) may be revised to suit the site conditions especially considering the expected water level stagnation.						l water level	С
в	 Template supplied is suggested to be used for locating the CC 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. 							В
A	REV. No. REVISION DETAILS DATE REVISED CHD APPD DRAWN R.SATHISH CHECKED APPROVED DATE 18-01-2021 SCALE 1:25 MATERIAL - Wdfs/CADD SERVER/KP/005.FOUNDATION DETAILS/KP - DFD - 128 (KP-91)/REV 00 DETAILED FOUNDATION DRAWING FOR KP - 91 DETAILED FOUNDATION DRAWING FOR KP - 91 250 x 12 (FOUNDATION BOLT M16 x 500) CHENNAI-800 058							dwg
	1	2		3	KP-DF			
L				-				