	1 2 IF IN DOU	BT ASK.	DO NOT S	CALE. 3	4		
	t to t : ov.TEEHS			ALL DIME	NSIONS ARE IN	V mm	
	DMG. No. : KP-DFD-126			L			
F						F	
						Г	
	T	-					
		Base plate 300 x 200 x	12thk				
	± ±	4 Elongated					
		38 x 19 to s bolts at CC					
E	6d	Cable entry				E	
		hole Ø25					
		4 Nos. of fo M16 x 500	undation bolt				
		Horizontally	level finished				
					Foundation bolt		
		cable entry	pe for supply — with loop in / out				
	600	arrangemer	nt			_	
D						D	
	150 Coarse sand	Steel reinfo	rcements	Section: A -	<u>A</u>		
	Note :						
	1. Typical foundation drawing suitable for standard soil condition.						
С	 Parameters considered in RCC foundation design Load bearing capacity of soil (LBC) 		nimum)			С	
	Load bearing capacity of soil (LBC) : 10 Mt/m ² (Minimum) Basic wind speed : 50 m/s Grade of steel reinforcement : Fe 415						
	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.						
	4. 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							
-							
	REV. No.	REVISI	ON DETAILS	DATE	REVISED CHD	APPD	
	DRAWN CHECKED APPROVED DATE SCALE	MATERIAL			DETAILS\KP - DFD - 126 (K	P-89)\REV 00.dw	
R.SATHISH 13-01-2021 1:25 -						0	
A	300 x 200 x 12 (FOUNDATION BOLT M16 x 500)						
	K-LITE INDUSTRIES CHENNAI-800 058						
					D-126	SHEET 1 of 1	
	1 2		1	3	4		