



- ## REINFORCING STEEL

- ## STEEL WORK

- ## PROJECT SPECIFICATION

- SIGNING AUTHORITY**

PROJECT FACILITATOR:-	PROJECT LEADER:-
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<u>SITE ENGINEER :-</u>	<u>CONSULTANT :-</u>
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		ISSUED FOR APPROVAL	V.S.	S.B.	S.B.
REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED

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DWG. NO. : CREDA/SOLAR/1.0KW/STR/001

CLIENT DETAIL

PROJECT	CRED, RAIPUR, GROUND MOUNTED
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PROJECT	1KW SOLAR STRUCTURE.		
DRAWN	11.0	24.04.2020	FILE:

DRAWN	V.S.	01.01.2025	TITLE:
CHECKED	S.B.	01.01.2025	COLUMN, FOOTING

APPROVED	S.B.	01.01.2025	CENTERLINE & GROUND
SCALE	N.T.S		BEAM DETAILS

	SCALE	N.T.S.	BEAM DETAILS
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SHEET NO.	REV
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CON-010025	
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UP-TO TOP	M20 : Fe500	
	LINKS	
	2L-8#-@175mm c/c	
SIZE		
	●T16	○T12
	4-T16+4-T12	
COLUMN MARKED	C1	

BEAM - GBI:
200 X 300

2-12# (T-TH.)
2-12# (B-TH.)
STIRRUPS 2L, 8#-@200 c/c

200
300

2L, 8#-@200 c/c
STIRRUPS
2-12# (T-TH.)
2-12# (B-TH.)

200
300

SEC. "a-a"

FOOTING NUMBERS	FOOTING TYPE	FOOTING SIZE		D	BOTTOM REINFORCEMENT		TOP REINFORCEMENT	
		L	B		MAIN	DIST.	MAIN	DIST.
F1	BOX	1000	1000	375	T10-@150c/c	T10-@150c/c	T10-@250c/c	T10-@250c/c