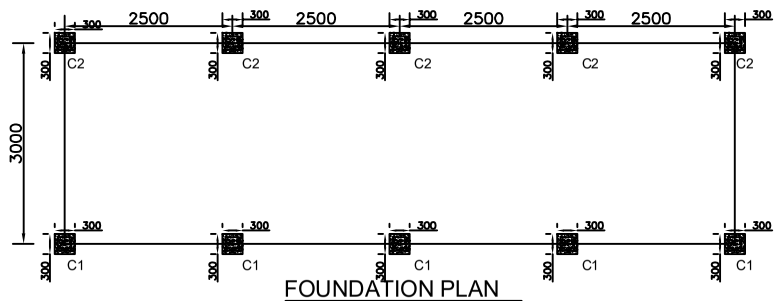
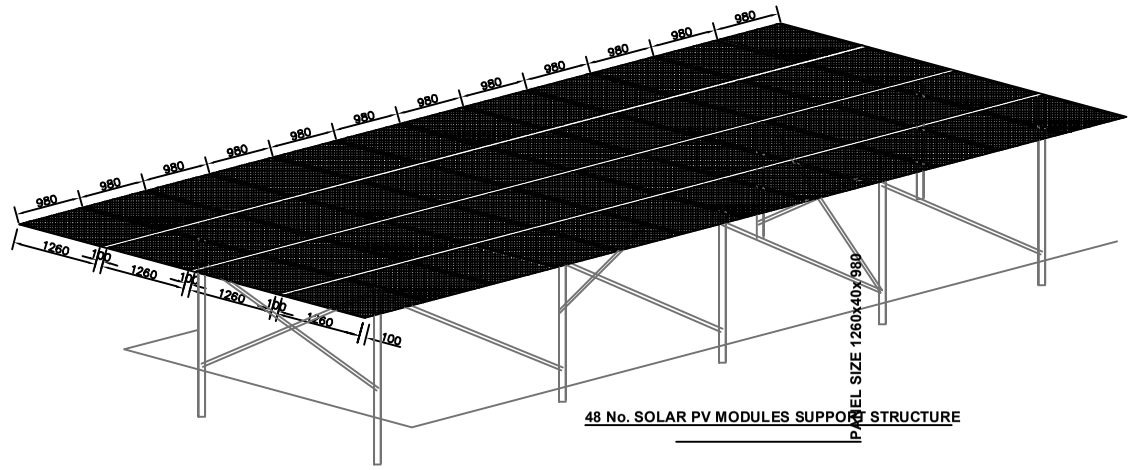


FOUNDATION PLAN

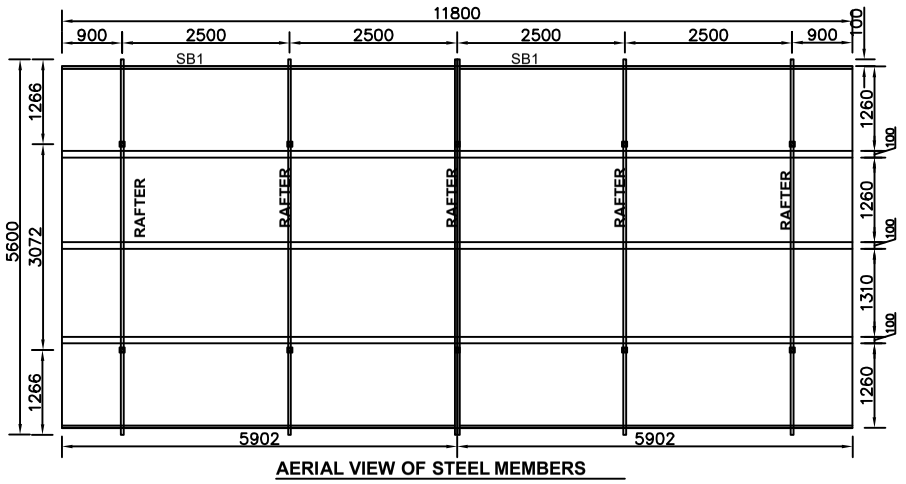


48 No. SOLAR PV MODULES SUPPORT STRUCTURE

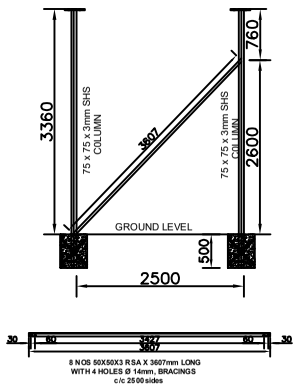
PANEL SIZE 1260 x 40x 980

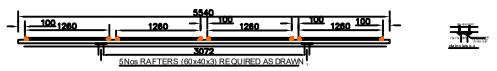
48 NO. SOLAR PV MODULES SUPPORT STRUCTURE

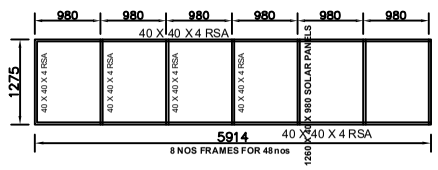
NO	MEMBER	SIZE	PIECES
1.	COLUMNS; 75x75x3 SHS	3360mm	5 nos
2.	75x75x3 SHS	2600mm	5 nos
3.	BRACINGS;50x50x3 RSA	3607mm	8 nos
4.	50x50x3 RSA	3970mm	6 nos
5.	RAFTERS; 60x40x3 RSA	5386mm	5 nos
6.	FRAMES; 40x40x4 RSA	5902 X 1275	8 nos
7.			
8.	BOLTS;	1' x 4'	210 pcs
9.			
	REMARKS		

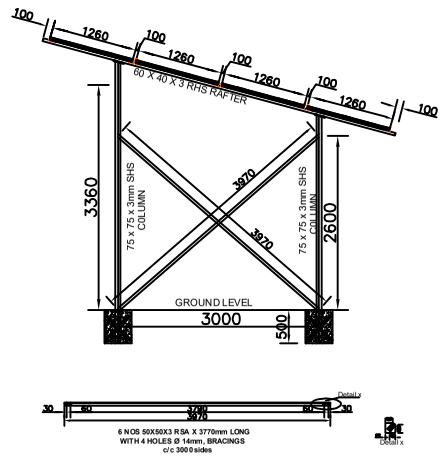


AERIAL VIEW OF STEEL MEMBERS









No	Revisions	Checked By	Approved By	Date
1.				
2.				
3.				
4.				

Client

TANA WATER WORKS DEVELOPMENT AGENCY
MAJI HOUSE, ALONG BADEN POWELL ROAD,
P.O. BOX 1292 - 10100, NYERI, KENYA.

Project

Drawing Title

TWWDA STANDARD DRAWING
TYPICAL SOLAR
SUPPORT STRUCTURE

Designed By : E.W.W	
: E.W.W	
Drawn By	Checked By :
Approved By :	
Client approval :	
Date	: OCTOBER 2021
Drawing No	: TWWDA/SPV/001