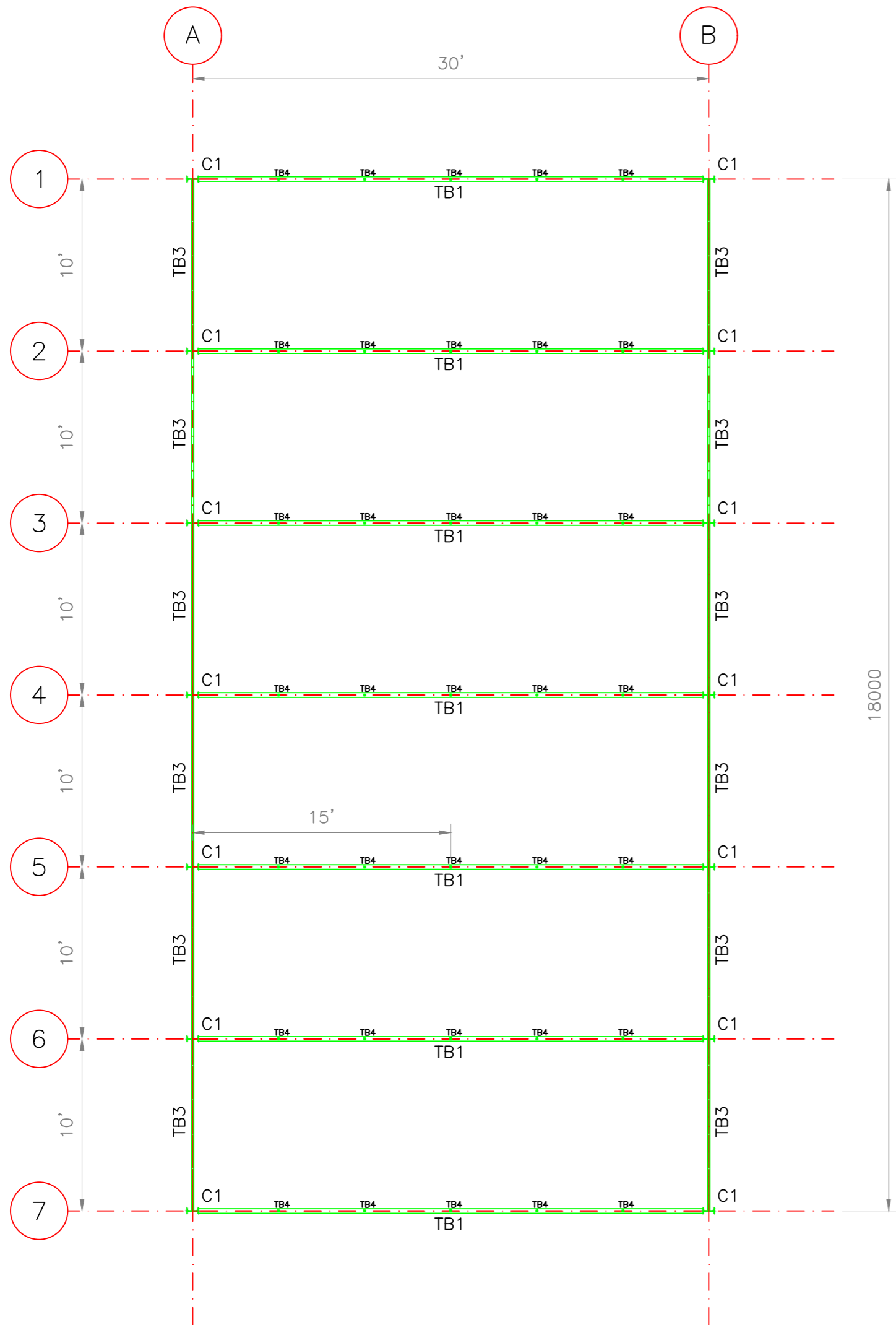
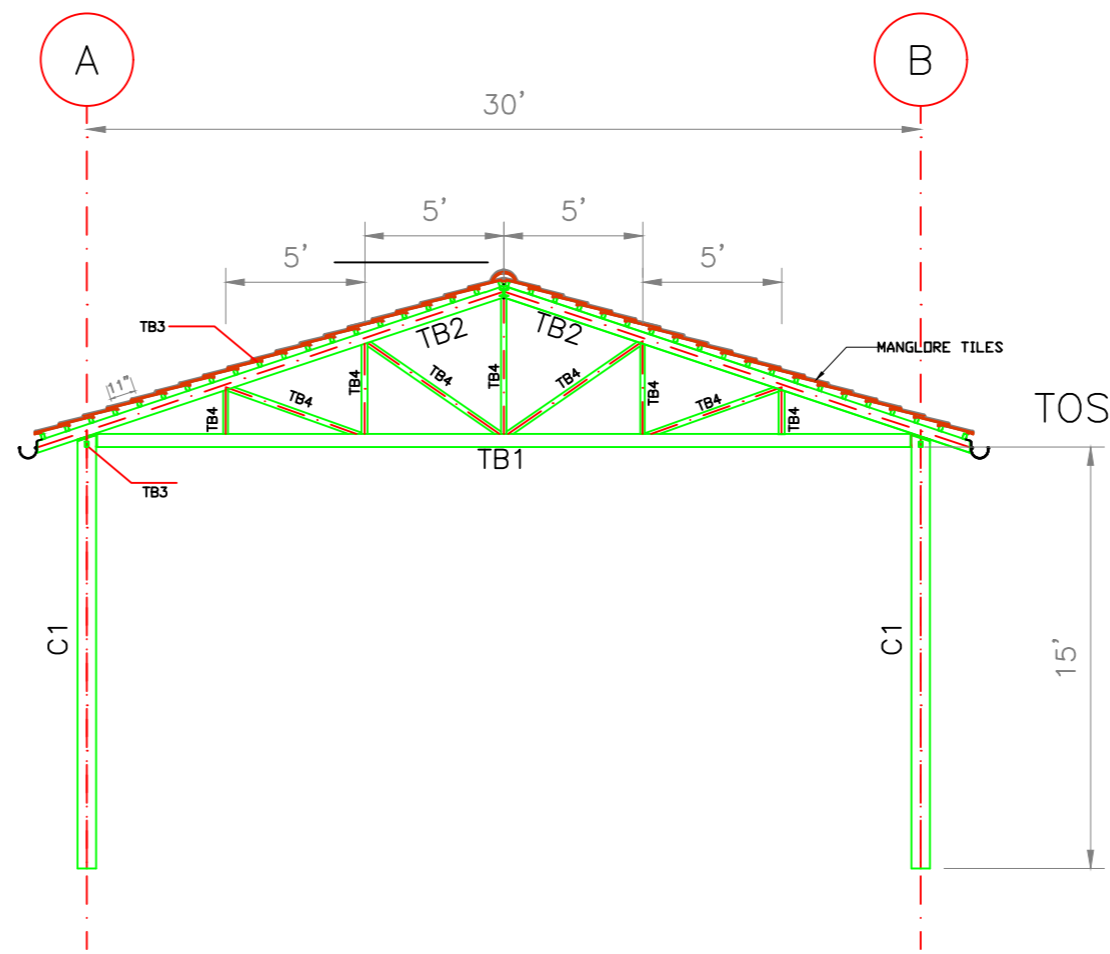


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PLAN AT EL: (TOS)
(SCALE 1:100)



ELEVATION

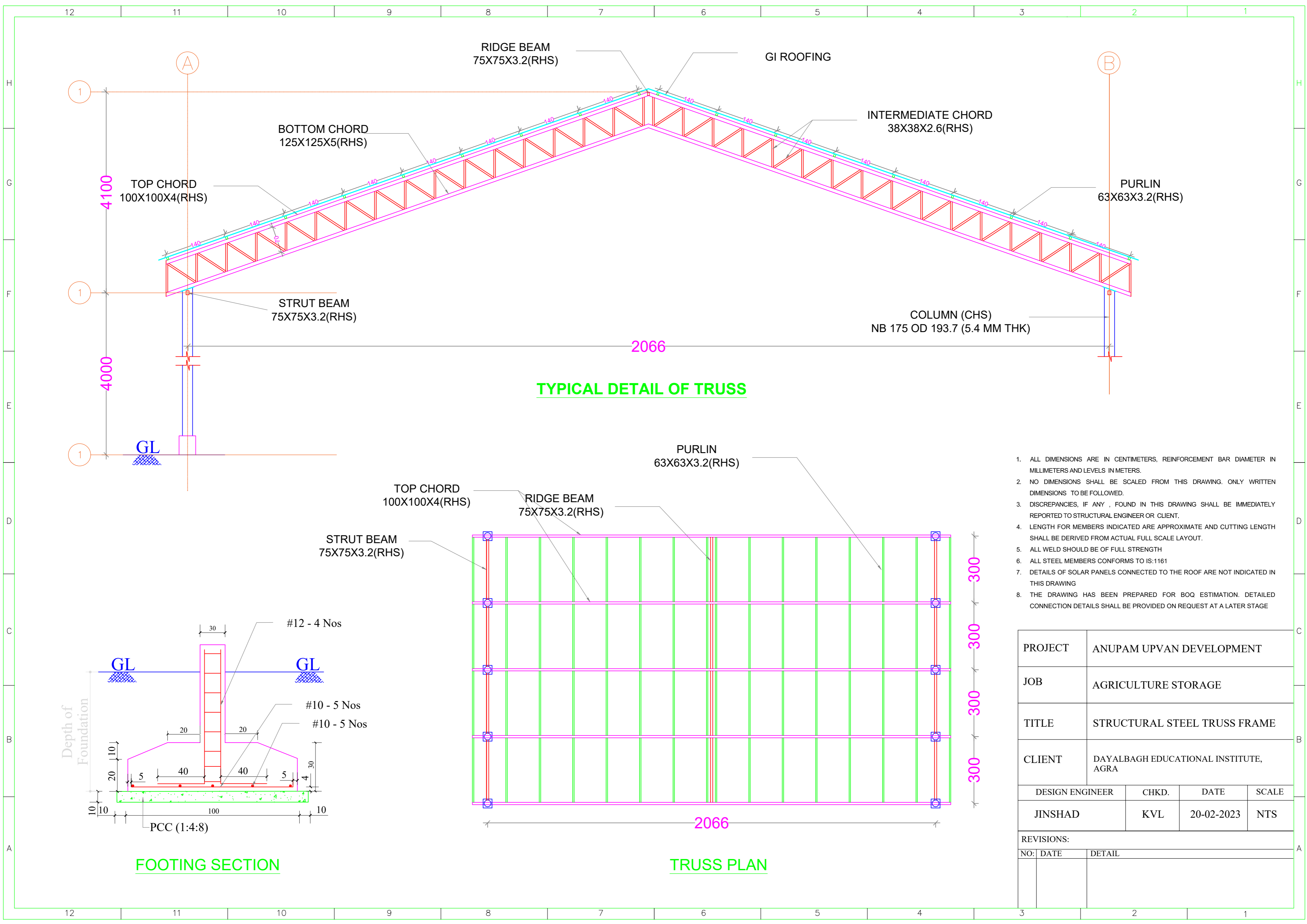
SCHEDULE OF SECTIONS

MARKED	SECTION	SHAPE	LENGTH
TB1	TUB140x80x4.5		63 M
TB2	TUB120x60x3.7		70 M
TB3	TUB60x40x2.9		720 M
TB4	TUB30x30x2.6		80 M
C1	ISMB200		65 M
C2	2 X ISMC 75		2 x 18 M

NOTES:
QUANTITY ESTIMATED IS BASED ON AN AVERAGE CALCULATION WITH CONNECTIONS NOT INCLUDED

TITLE	TRUSS SECTION DETAILS - AGRICULTURAL SHED		
DETAIL	ALL DIMENSIONS ARE IN FEET		
DESIGN ENGINEER	STATUS	DATE	SCALE
JINSHAD		12-05-22	NTS
CLIENT	DAYALBAGH EDUCATIONAL INSTITUTE AGRA		
DESIGN	JINSHAD UPPUKODEN		
REVISIONS:			
NO:	DATE	DETAIL	

12 11 10 9 8 7 6 5 4 3 2 1



TYPICAL DETAIL OF TRUSS

TRUSS PLAN

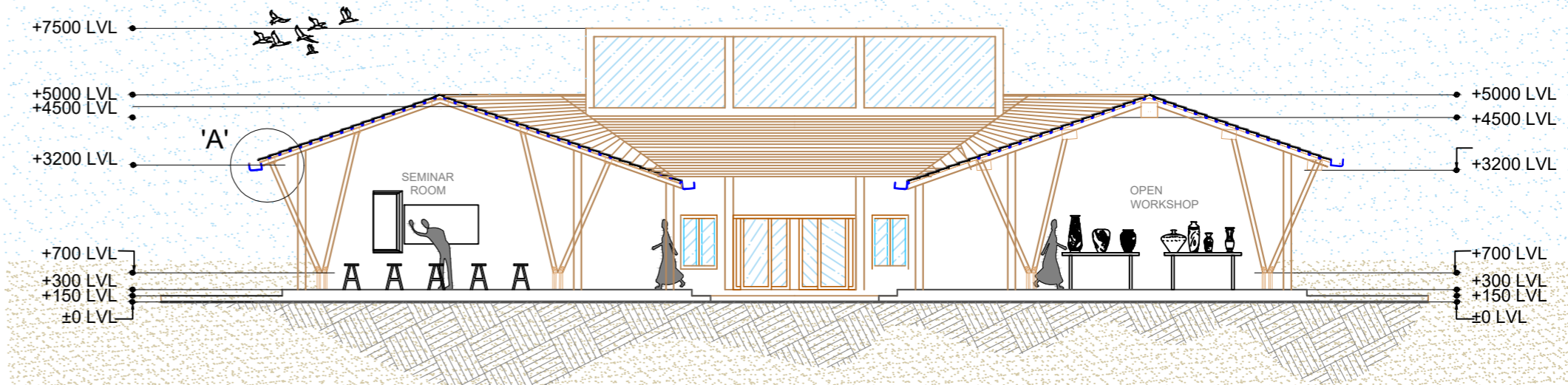
FOOTING SECTION

1. ALL DIMENSIONS ARE IN CENTIMETERS, REINFORCEMENT BAR DIAMETER IN MILLIMETERS AND LEVELS IN METERS.
2. NO DIMENSIONS SHALL BE SCALED FROM THIS DRAWING. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. DISCREPANCIES, IF ANY, FOUND IN THIS DRAWING SHALL BE IMMEDIATELY REPORTED TO STRUCTURAL ENGINEER OR CLIENT.
4. LENGTH FOR MEMBERS INDICATED ARE APPROXIMATE AND CUTTING LENGTH SHALL BE DERIVED FROM ACTUAL FULL SCALE LAYOUT.
5. ALL WELD SHOULD BE OF FULL STRENGTH
6. ALL STEEL MEMBERS CONFORMS TO IS:1161
7. DETAILS OF SOLAR PANELS CONNECTED TO THE ROOF ARE NOT INDICATED IN THIS DRAWING
8. THE DRAWING HAS BEEN PREPARED FOR BOQ ESTIMATION. DETAILED CONNECTION DETAILS SHALL BE PROVIDED ON REQUEST AT A LATER STAGE

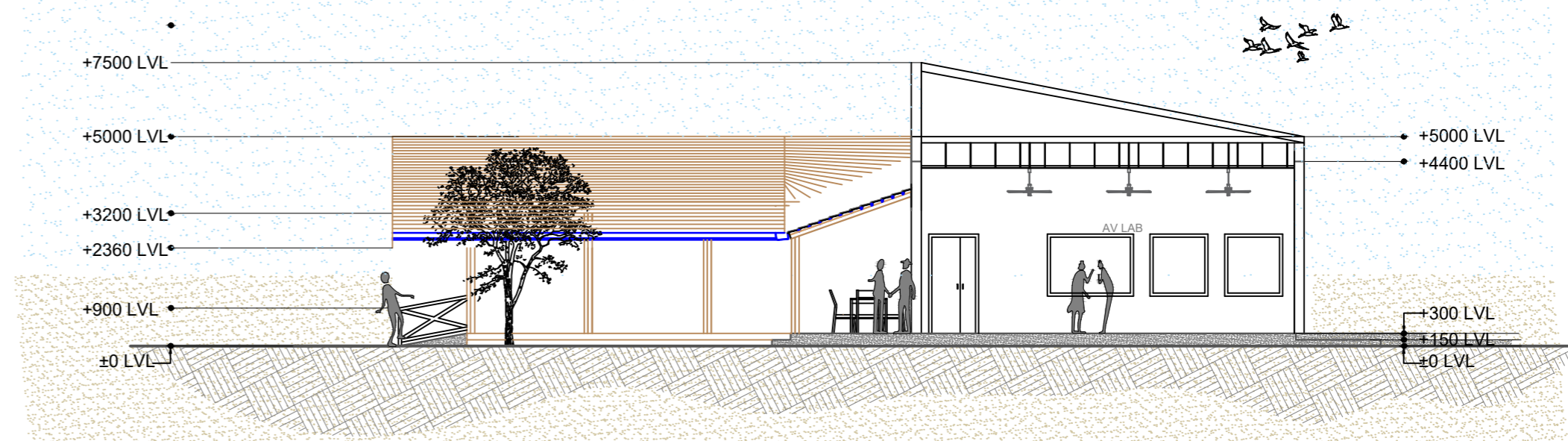
PROJECT	ANUPAM UPVAN DEVELOPMENT		
JOB	AGRICULTURE STORAGE		
TITLE	STRUCTURAL STEEL TRUSS FRAME		
CLIENT	DAYALBAGH EDUCATIONAL INSTITUTE, AGRA		

DESIGN ENGINEER	CHKD.	DATE	SCALE
JINSHAD	KVL	20-02-2023	NTS

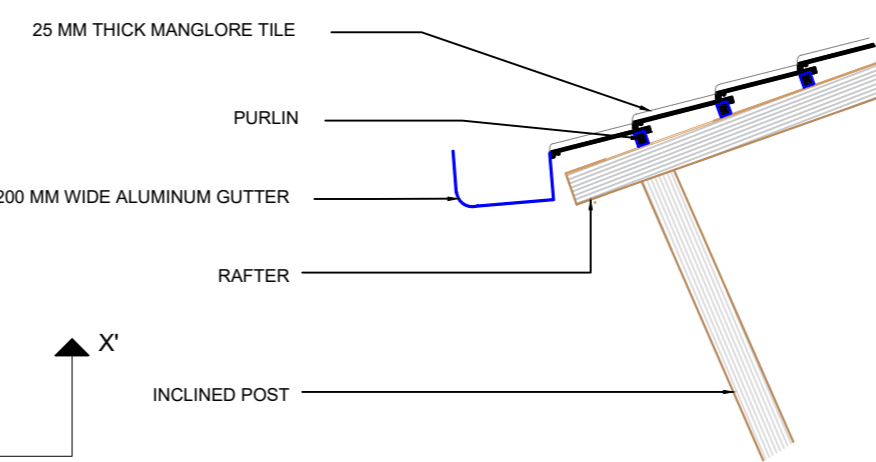
REVISIONS:	
NO:	DETAIL



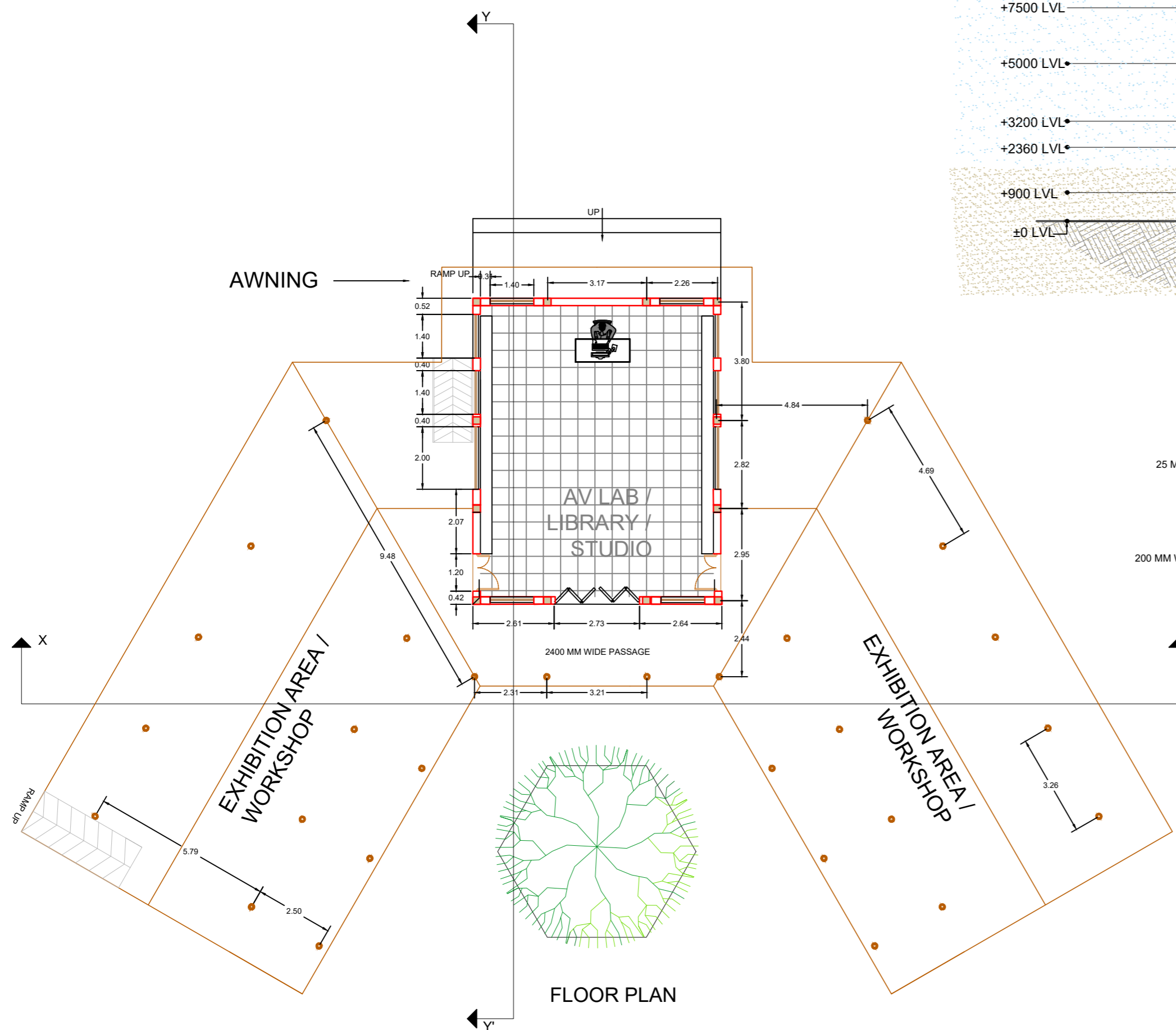
SECTION X-X'



SECTION Y-Y'



DETAIL 'A'

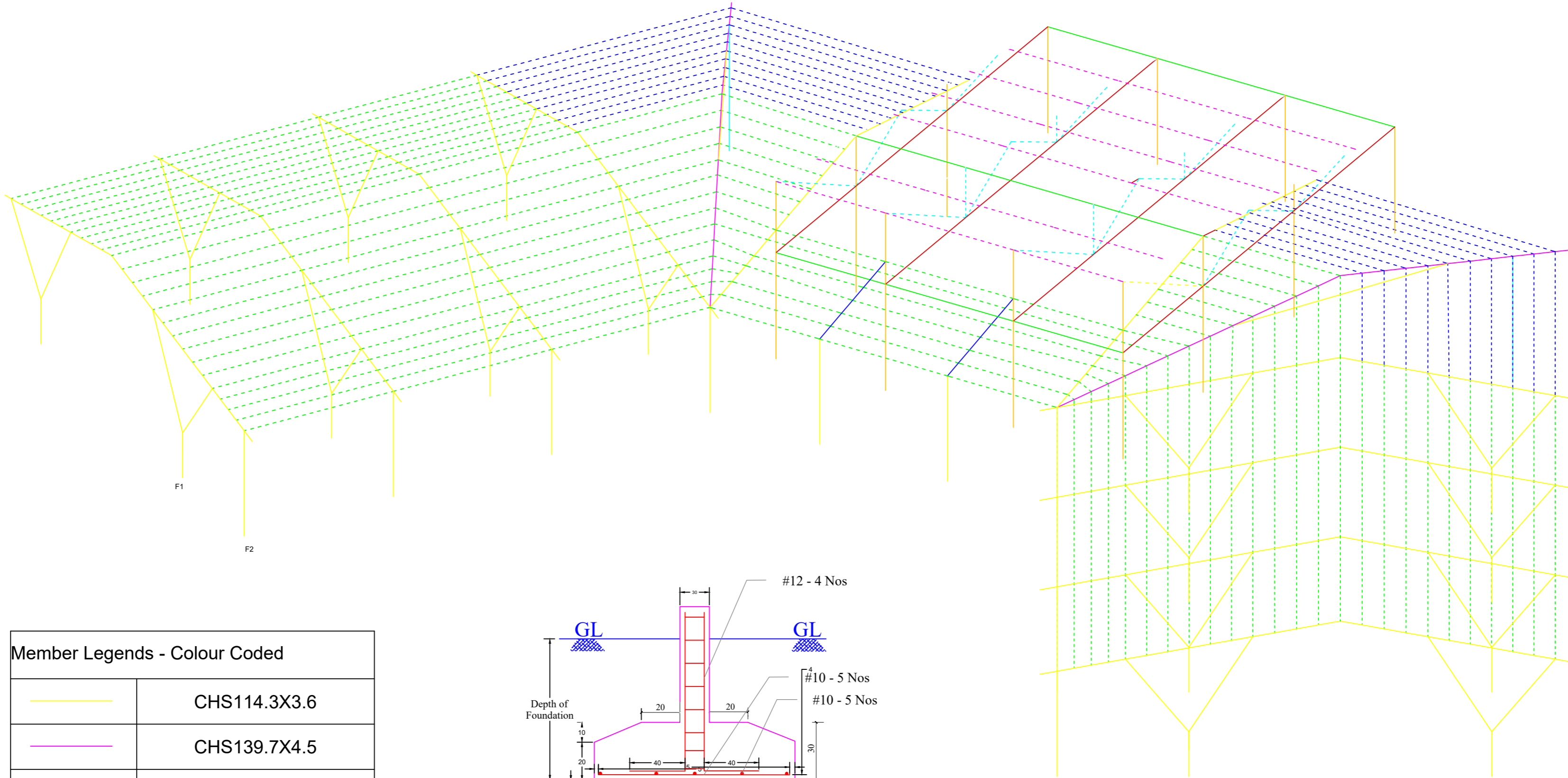


FLOOR PLAN

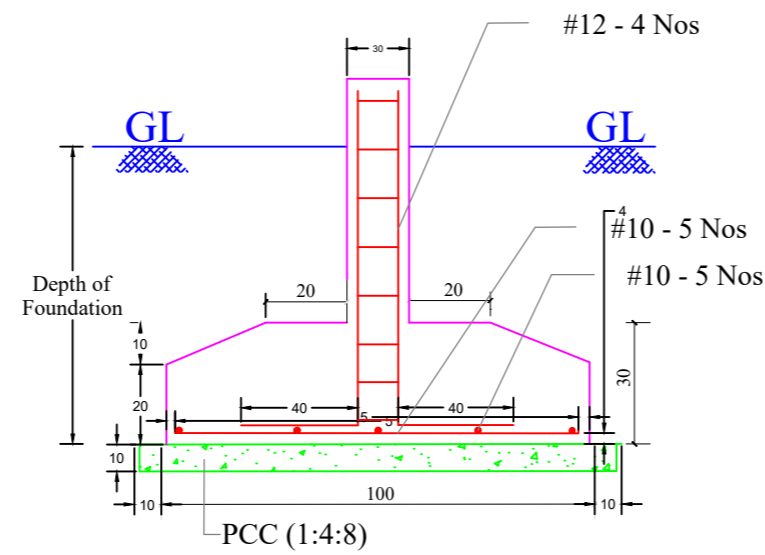
PROJECT	ANUPAM UPVAN DEVELOPMENT		
JOB	DISPLAY ROOMS		
TITLE	ARCHITECTURAL DRAWING		
CLIENT	DAYALBAGH EDUCATIONAL INSTITUTE, AGRA		
DESIGN ENGINEER	CHKD.	DATE	SCALE
JINSHAD	KVL	15-02-2023	NTS
REVISIONS:			
NO:	DATE	DETAIL	

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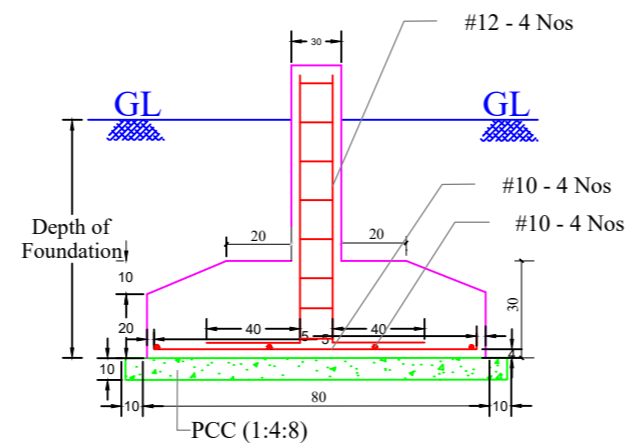
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Member Legends - Colour Coded	
	CHS114.3X3.6
	CHS139.7X4.5
	CHS165.1X4.5
	CHS42.4X3.2
	ISHB200
	ISMB200
	ISMB150
	ISLB125
	RHS63X63X3.6
	RHS140X80X4.5
	RHS120X60X4.5
	RHS120X60X4.5



FOOTING SECTION F1



FOOTING SECTION F2

1. ALL DIMENSIONS AS PER ARCHITECTURAL DRAWINGS. DISCREPANCIES, IF ANY, FOUND IN THIS DRAWING SHALL BE IMMEDIATELY REPORTED TO STRUCTURAL ENGINEER OR CLIENT.
2. LENGTH FOR MEMBERS INDICATED ARE APPROXIMATE AND CUTTING LENGTH SHALL BE DERIVED FROM ACTUAL FULL SCALE LAYOUT.
3. ALL WELD SHOULD BE OF FULL STRENGTH
4. ALL STEEL MEMBERS CONFORMS TO IS:1161 AND IS: 4923
5. DETAILS OF ROOFING, SOLAR PANELS CONNECTED TO THE ROOF ARE NOT INDICATED IN THIS DRAWING
6. THE DRAWING HAS BEEN PREPARED FOR BOQ ESTIMATION. DETAILED CONNECTION DETAILS SHALL BE PROVIDED ON REQUEST AT A LATER STAGE

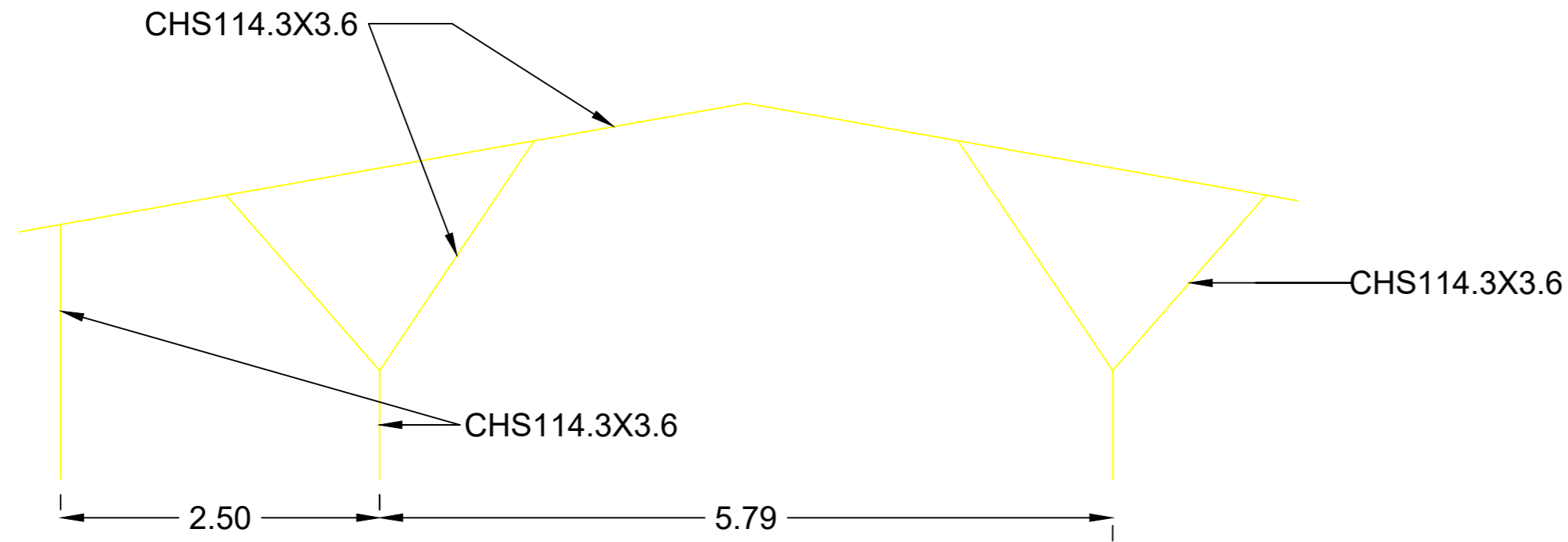
PROJECT	ANUPAM UPVAN DEVELOPMENT		
JOB	DISPLAY ROOMS		
TITLE	STRUCTURAL STEEL FRAME		
CLIENT	DAYALBAGH EDUCATIONAL INSTITUTE, AGRA		
DESIGN ENGINEER	CHKD.	DATE	SCALE
JINSHAD	KVL	22-02-2023	NTS
REVISIONS:			
NO:	DATE	DETAIL	

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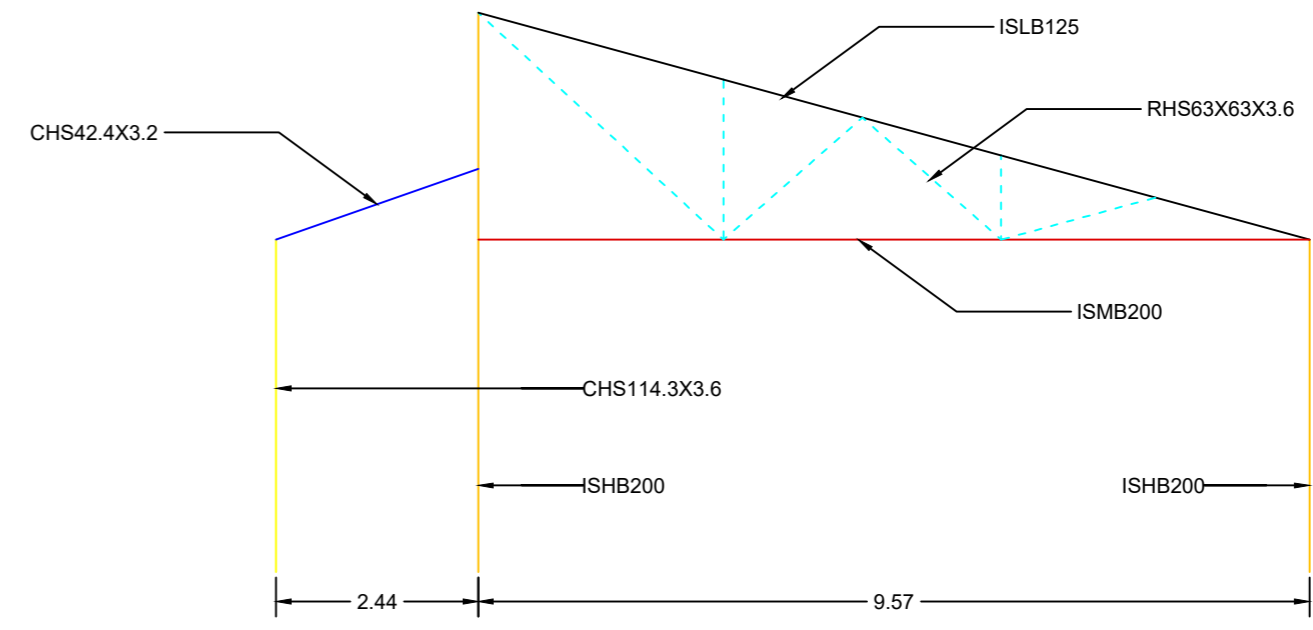
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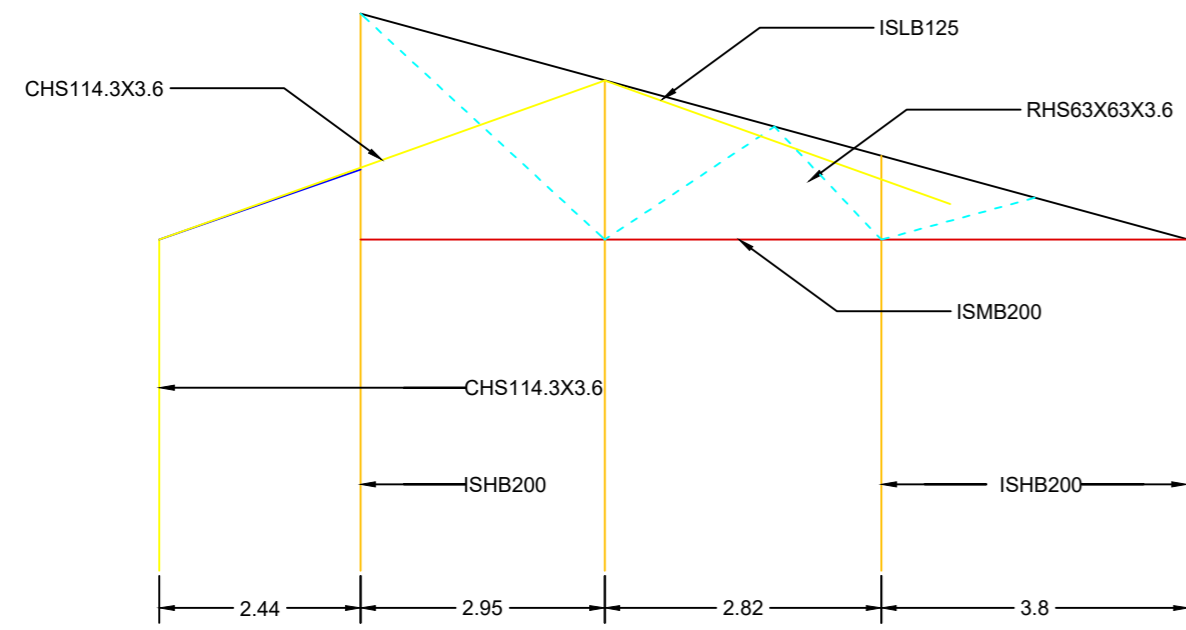
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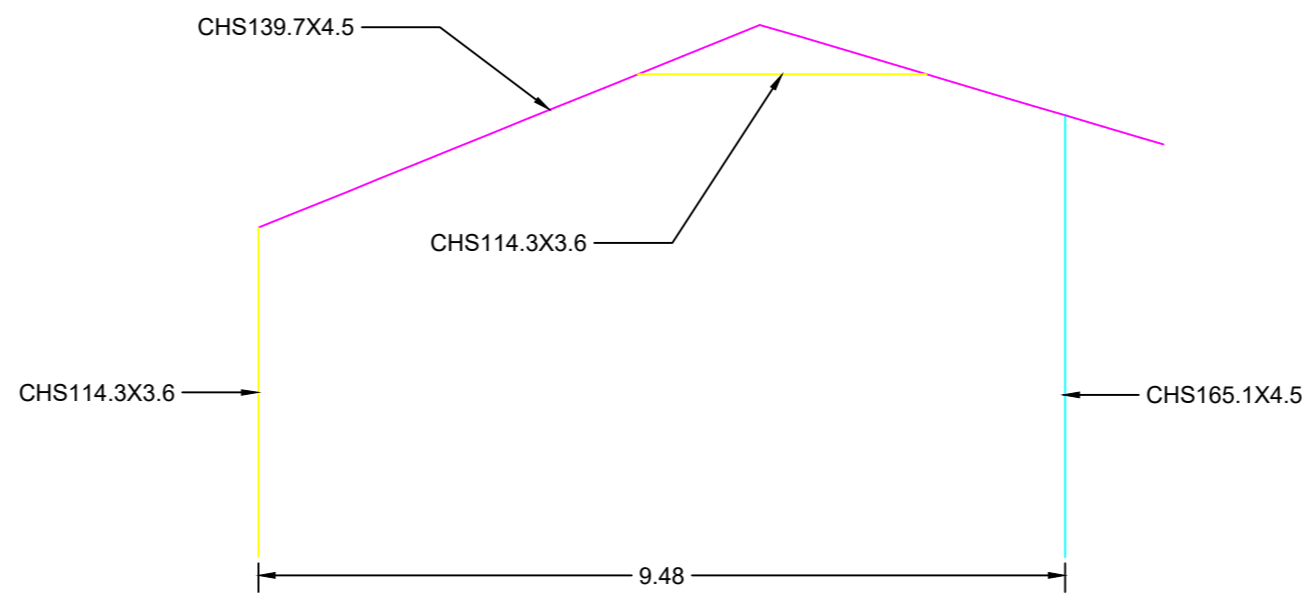
FRAME 1



FRAME 4



FRAME 3



FRAME 2

1. ALL DIMENSIONS AS PER ARCHITECTURAL DRAWINGS. DISCREPANCIES, IF ANY, FOUND IN THIS DRAWING SHALL BE IMMEDIATELY REPORTED TO STRUCTURAL ENGINEER OR CLIENT.
2. DIMENSIONS ARE GIVEN THROUGH CENTRELINE OF THE SECTIONS
3. LENGTH FOR MEMBERS INDICATED ARE APPROXIMATE AND CUTTING LENGTH SHALL BE DERIVED FROM ACTUAL FULL SCALE LAYOUT.
4. ALL WELD SHOULD BE OF FULL STRENGTH
5. ALL STEEL MEMBERS CONFORMS TO IS:1161 AND IS: 4923
6. DETAILS OF ROOFING, SOLAR PANELS CONNECTED TO THE ROOF ARE NOT INDICATED IN THIS DRAWING
7. THE DRAWING HAS BEEN PREPARED FOR BOQ ESTIMATION. DETAILED CONNECTION DETAILS SHALL BE PROVIDED ON REQUEST AT A LATER STAGE

Member Legends - Colour Coded	
	CHS114.3X3.6
	CHS139.7X4.5
	CHS165.1X4.5
	ISHB200

Member Legends - Colour Coded	
	ISMB200
	ISMB150
	ISLB125
	RHS63X63X3.6

PROJECT	ANUPAM UPVAN DEVELOPMENT		
JOB	DISPLAY ROOMS		
TITLE	STRUCTURAL STEEL FRAME		
CLIENT	DAYALBAGH EDUCATIONAL INSTITUTE, AGRA		
DESIGN ENGINEER	CHKD.	DATE	SCALE
JINSHAD	KVL	22-02-2023	NTS
REVISIONS:			
NO:	DATE	DETAIL	

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