

AGRICULTURE BUILDING

BUILDING 6B DIMENSION:40x100x20ft 〈 12.192X30.48X6.096M〉
INSTALLATION DRAWING

DESIGN LOAD:

DEAD LOAD ON SANDWICH ROOF:	0.25KN/M2
DEAD LOAD ON SHEET ROOF:	0.15KN/M2
LIVE LOAD ON FRAME:	0.3KN/M2
LIVE LOAD ON PURLIN:	0.5KN/M2
WIND SPEED ANGAINST:	23.3M/S
SNOW LOAD ON ROOF:	0.5KN/M2
GROUND ROUGHNESS:	B
CONSTRUCTION LOAD:	1.0KN/M2
EARTHQUAKE ANGAINST GRADE:	7
STRUCTURAL SAFETY COEFFICIENT:	1

THIS BUILDING MEMEBER SIZE DESIGN BY UK

2024. 05. 07

BUILDING CONFLGURATION:

FRAME:	PORTAL FRAME
ROOF PITCH:	SEE DRAWING
BAY:	SEE DRAWING
COLUMN:	H BEAM
RAFTER:	H BEAM
TIE BEAM:	ROUND PIPE
PURLIN:	C PURLIN
ROOF:	SEE DRAWING
WALL :	SEE DRAWING

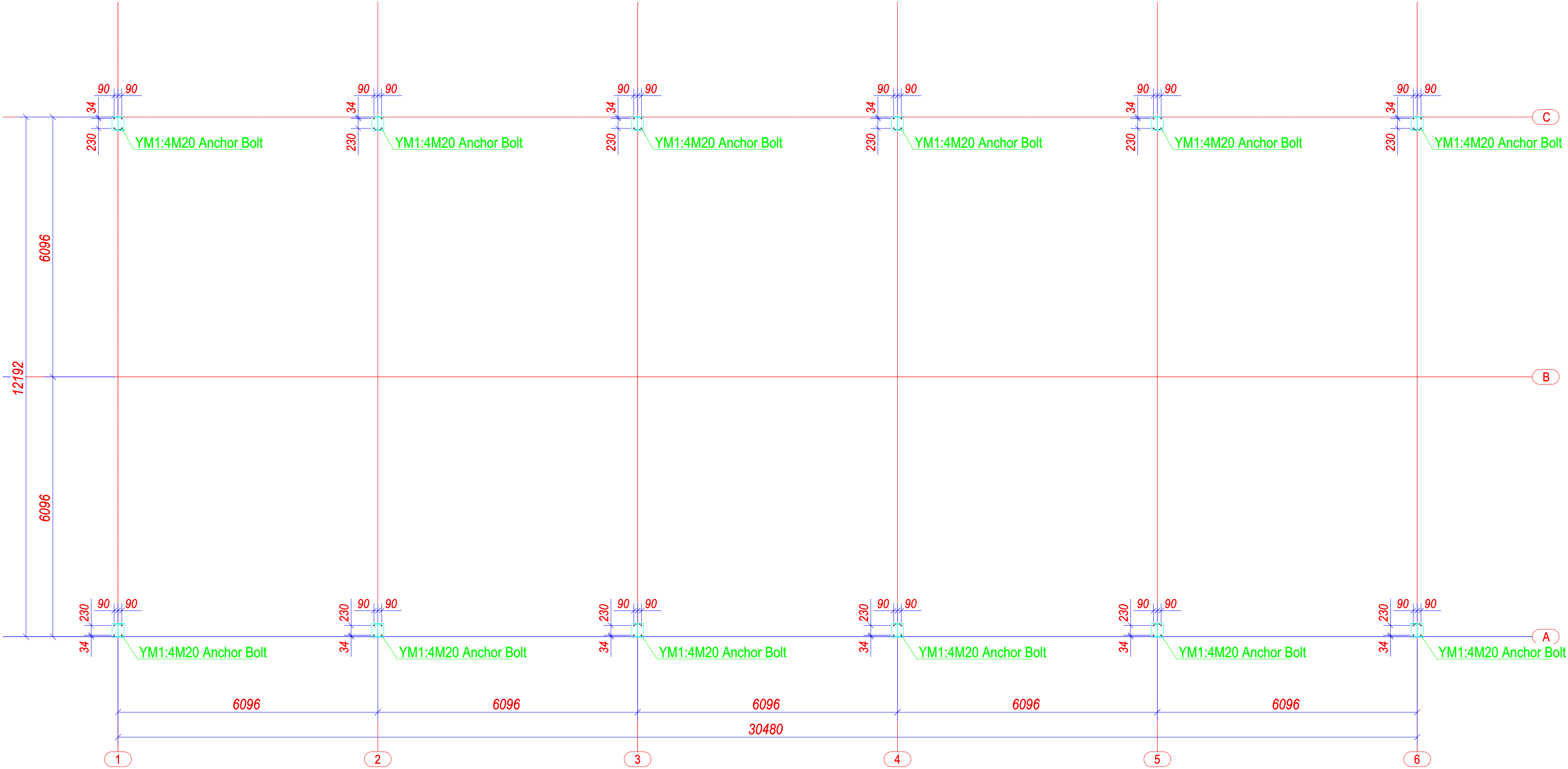
BUILDING CONFLGURATION:

DOOR:	SEE DRAWING
WINDOW:	SEE DRAWING
TRANSLUCENT PANELS:	SEE DRAWING
GUTTER:	SEE DRAWING
WIND FAN:	SEE DRAWING

SURFACE TREATMENT:

FRAME SURFACE:	Two layer Paint 60um
PURLIN SURFACE:	ZINC COATING

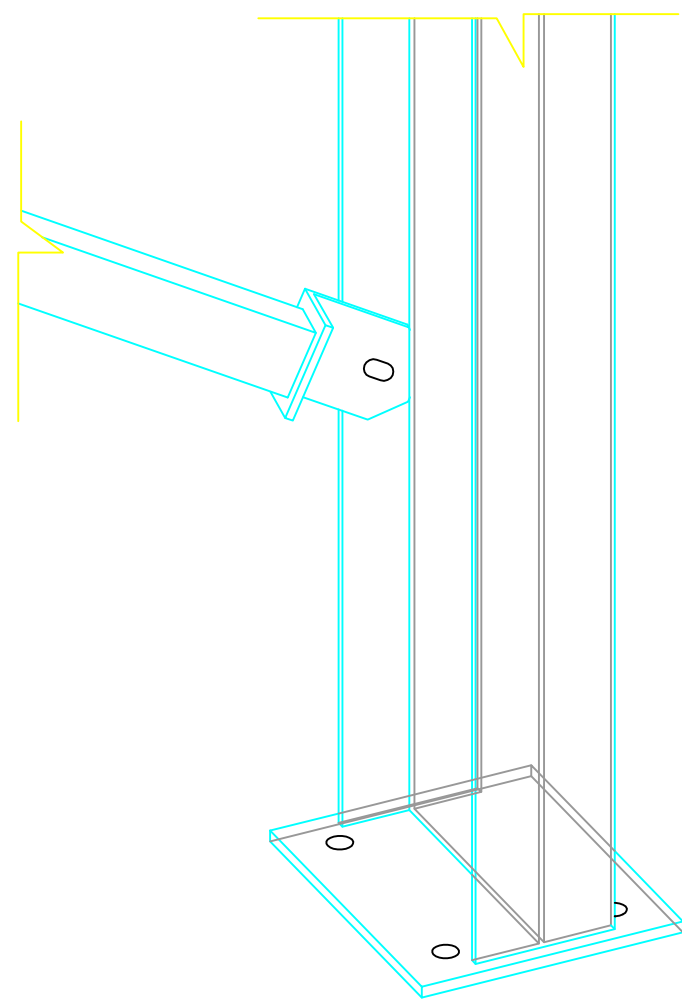
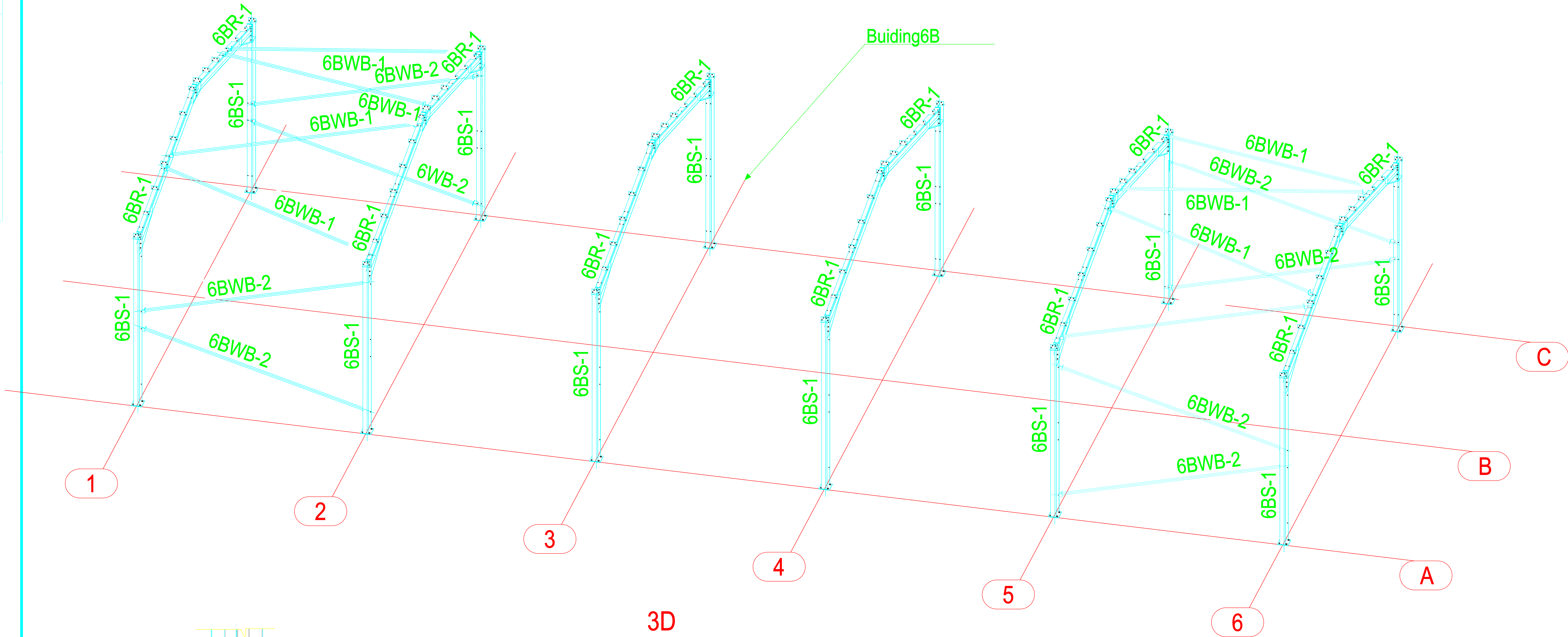
ISSUED TO :



Buiding6B chor bolt layout plan

PROJECT	40x100x20ft Agriculture building	DRAWING NAME	Building 6B	DATE	2024.05.07
				SACLE	1:150
				DWG NO.	1
				DESIGN	
USE		NOTES	IF IN DOUBTS, PLEASE ASK. ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE SPECIFIED.	CHECK	
PROJECT NO.	STL086UKS11			ORDER NO.	

ISSUED TO :

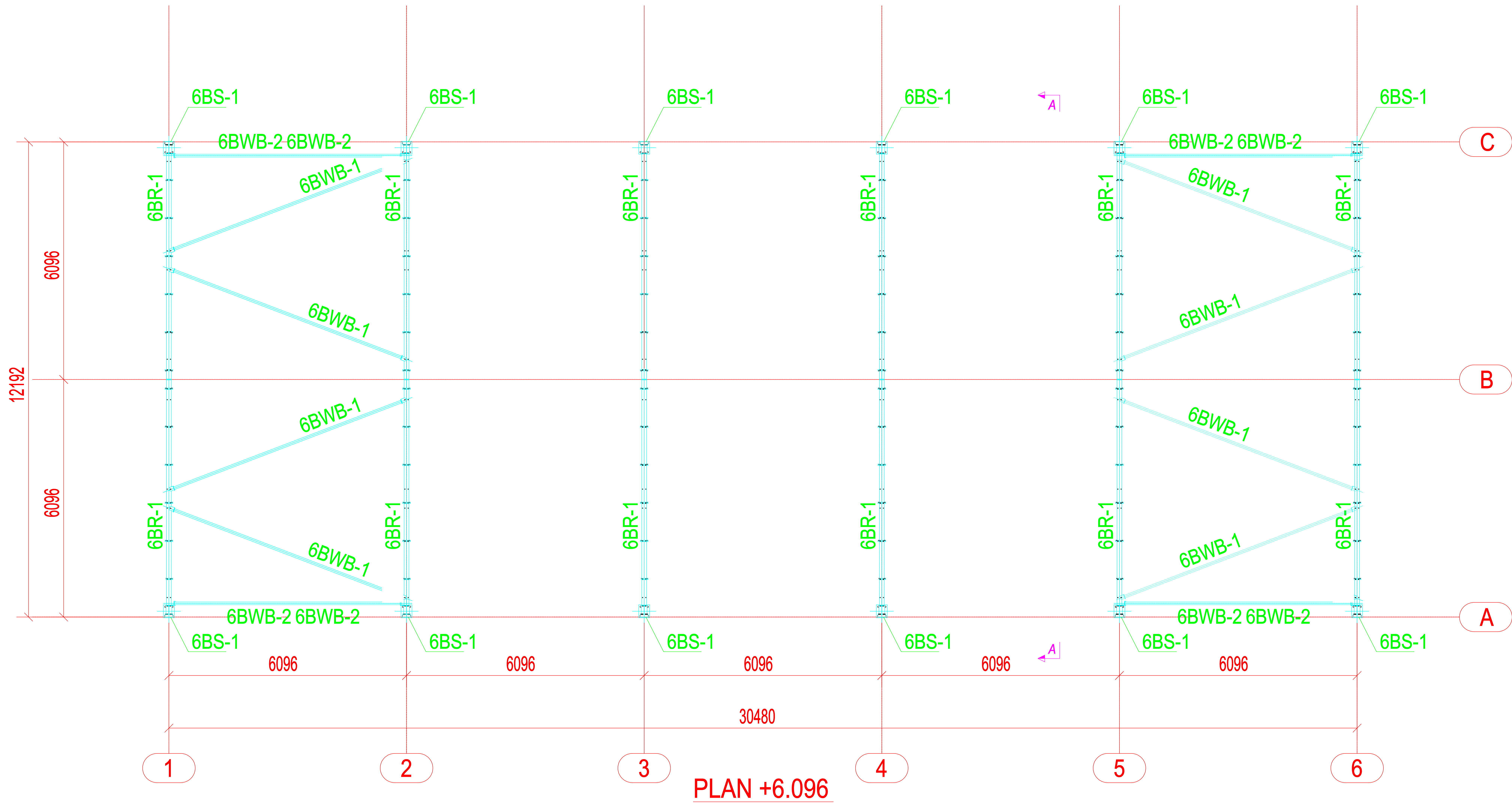


Wind brace joint detail

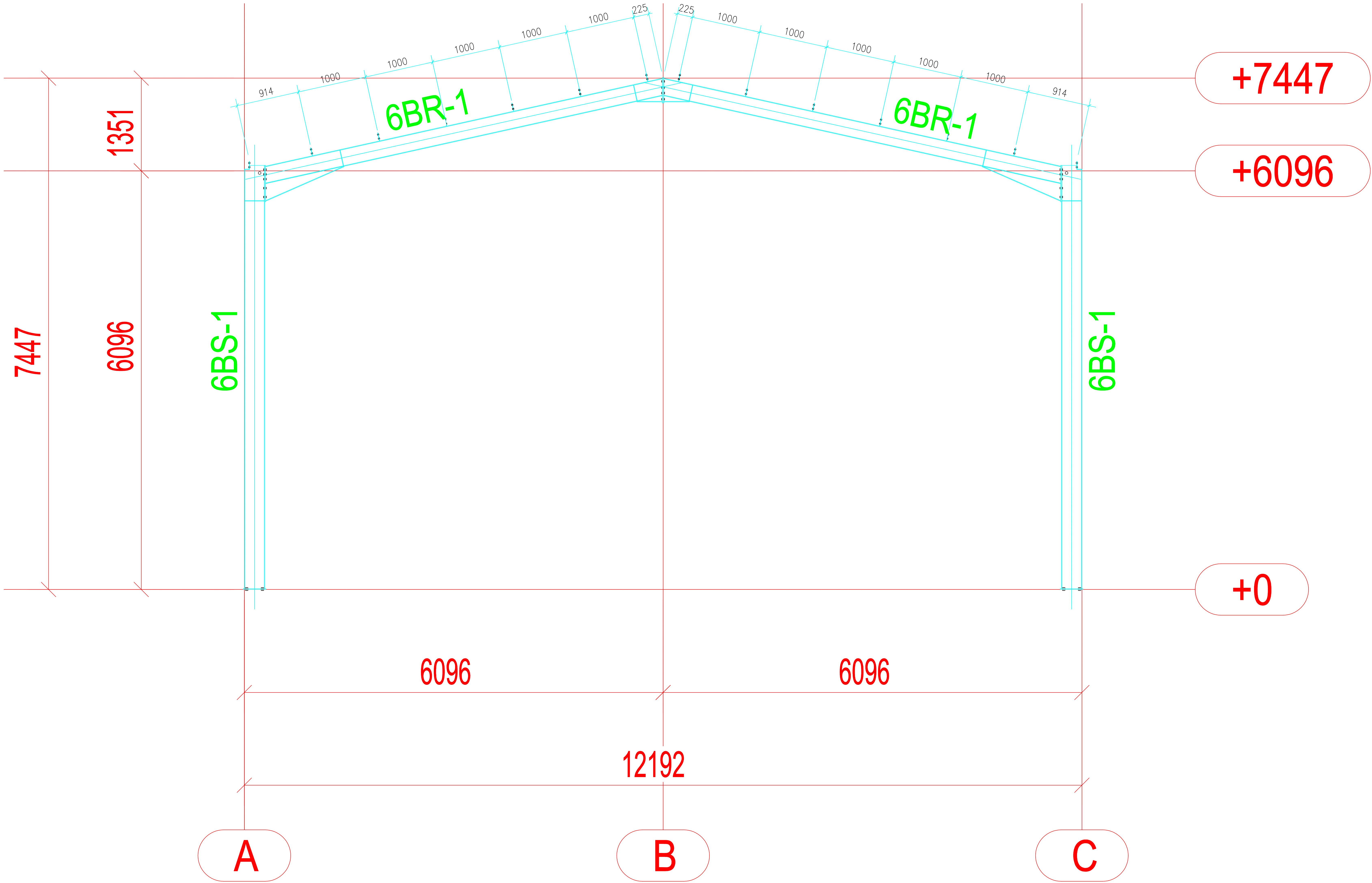
3D

PROJECT	UK FARM BUILDING			DATE	2024.05.07
				SACLE	1:150
				DWG NO.	2
SIZE	40x100x20ft	DRAWING NAME	Building 6B	DESIGN	
USE	Agriculture building			CHECK	
PROJECT NO.	STL086UKS11			NOTES	

ISSUED TO :



PROJECT	UK FARM BUILDING			DATE	2024.05.07
				SACLE	1:150
				DWG NO.	3
SIZE	40x100x20ft	DRAWING NAME	Building 6B	DESIGN	
USE	Agriculture building			CHECK	
PROJECT NO.	STL086UKS11			ORDER NO.	
		NOTES		IF IN DOUBTS,PLEASE ASK. ALL DIMENSIONS ARE IN MM,UNLESS OTHERWISE SPECIFIED.	



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PROJECT	UK FARM BUILDING	DRAWING NAME	Building 6B	DATE	2024.05.07
				SACLE	1:150
				DWG NO.	4
				DESIGN	
SIZE	40x100x20ft	NOTES	IF IN DOUBTS, PLEASE ASK. ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE SPECIFIED.	CHECK	
USE	Agriculture building			ORDER NO.	
PROJECT NO.	STL086UKS11				