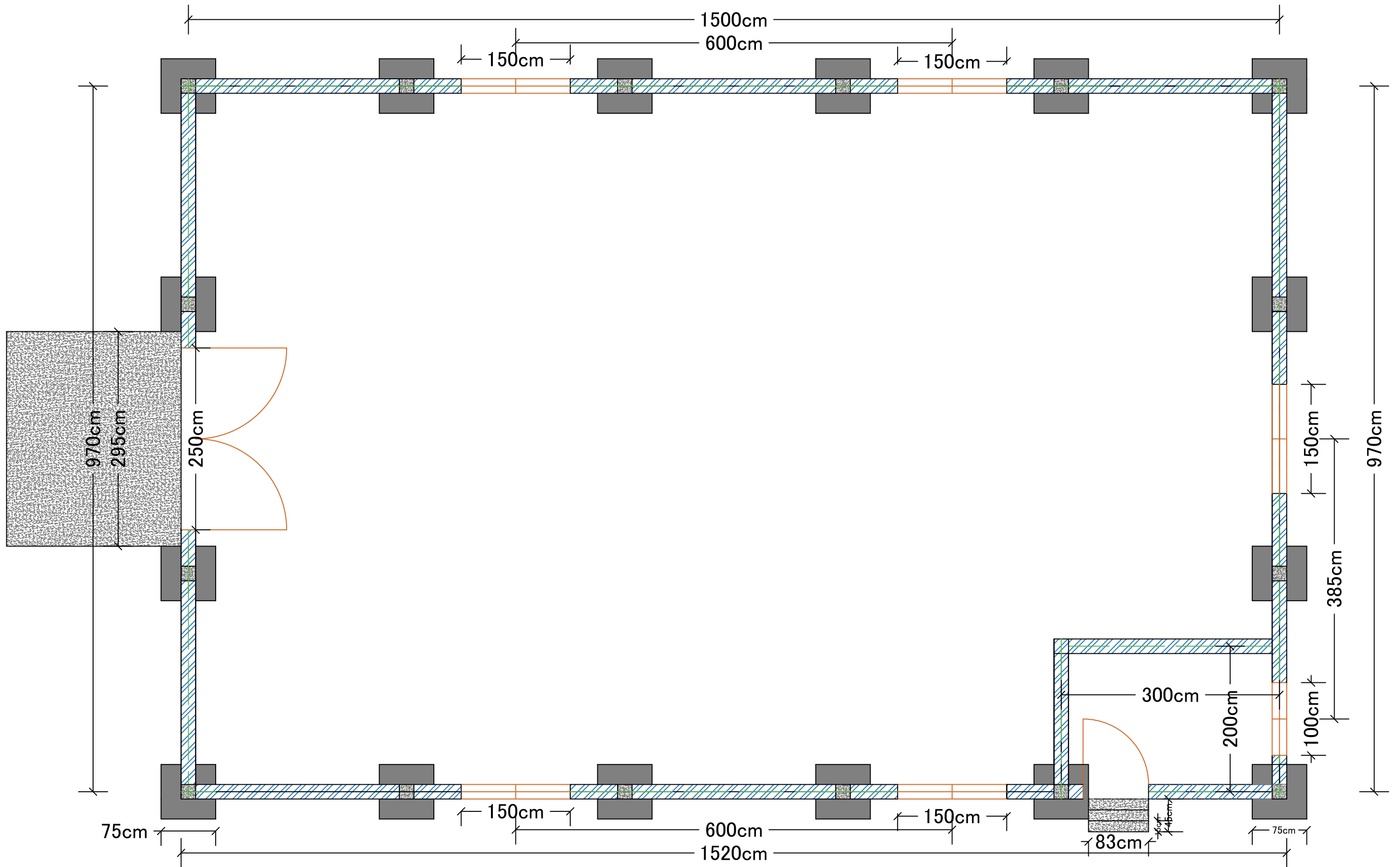


# DRAWING AND SPECIFICATION

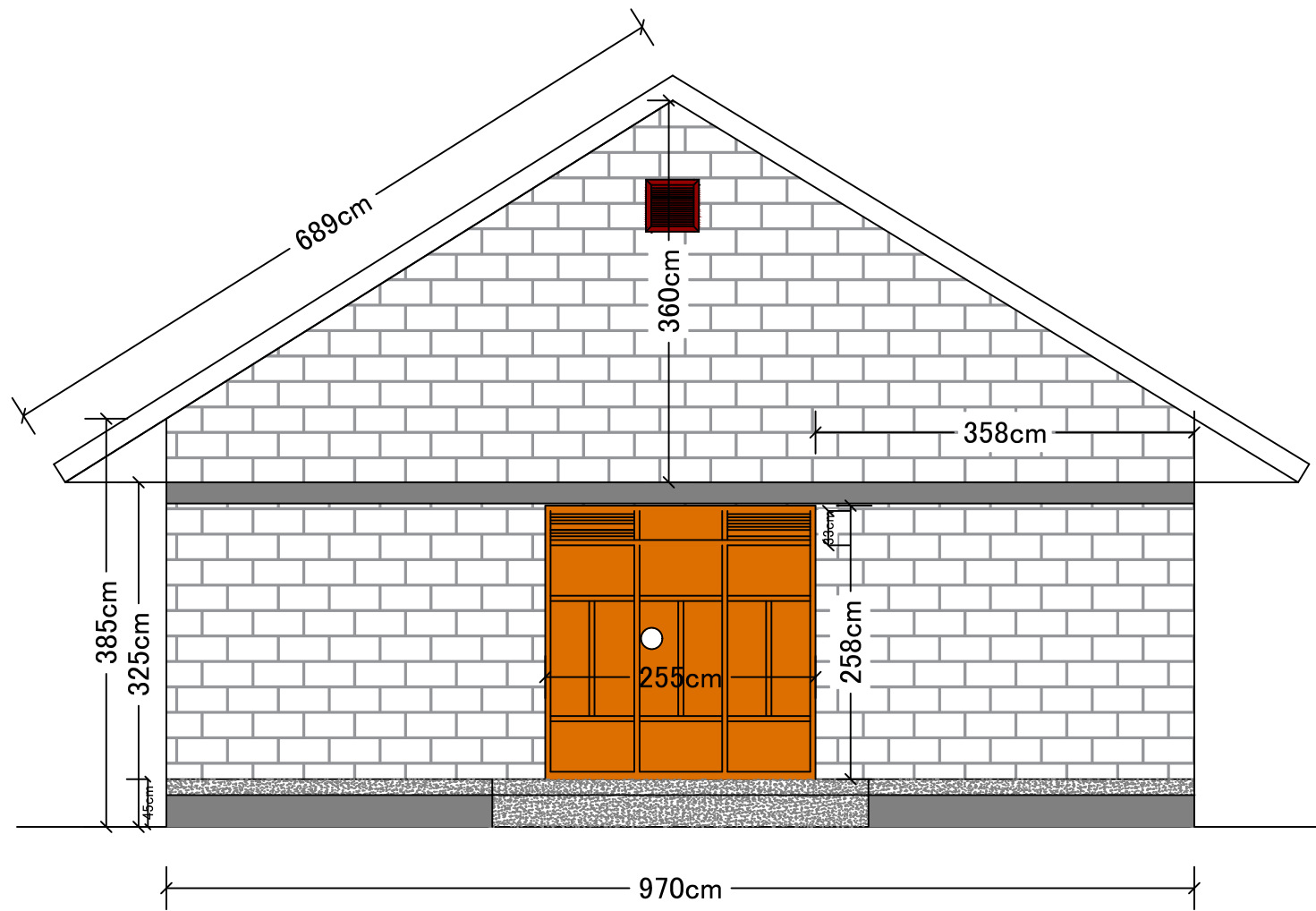
## WAREHOUSE CONSTRUCTION / BOR FIELD OFFICE

NOTES	DESIGN BY <b>CORDAID</b>	PROJECT NAME SOUTH -SUDAN <b>WAREHOUSE CONSTRUCTION</b>	DRAWING:		
			SHEET NAME <b>COVER</b>	SCALE 1:100	SHEET NUMBER <b>A100</b>
			PLOT DATE 02 SET, 2021		

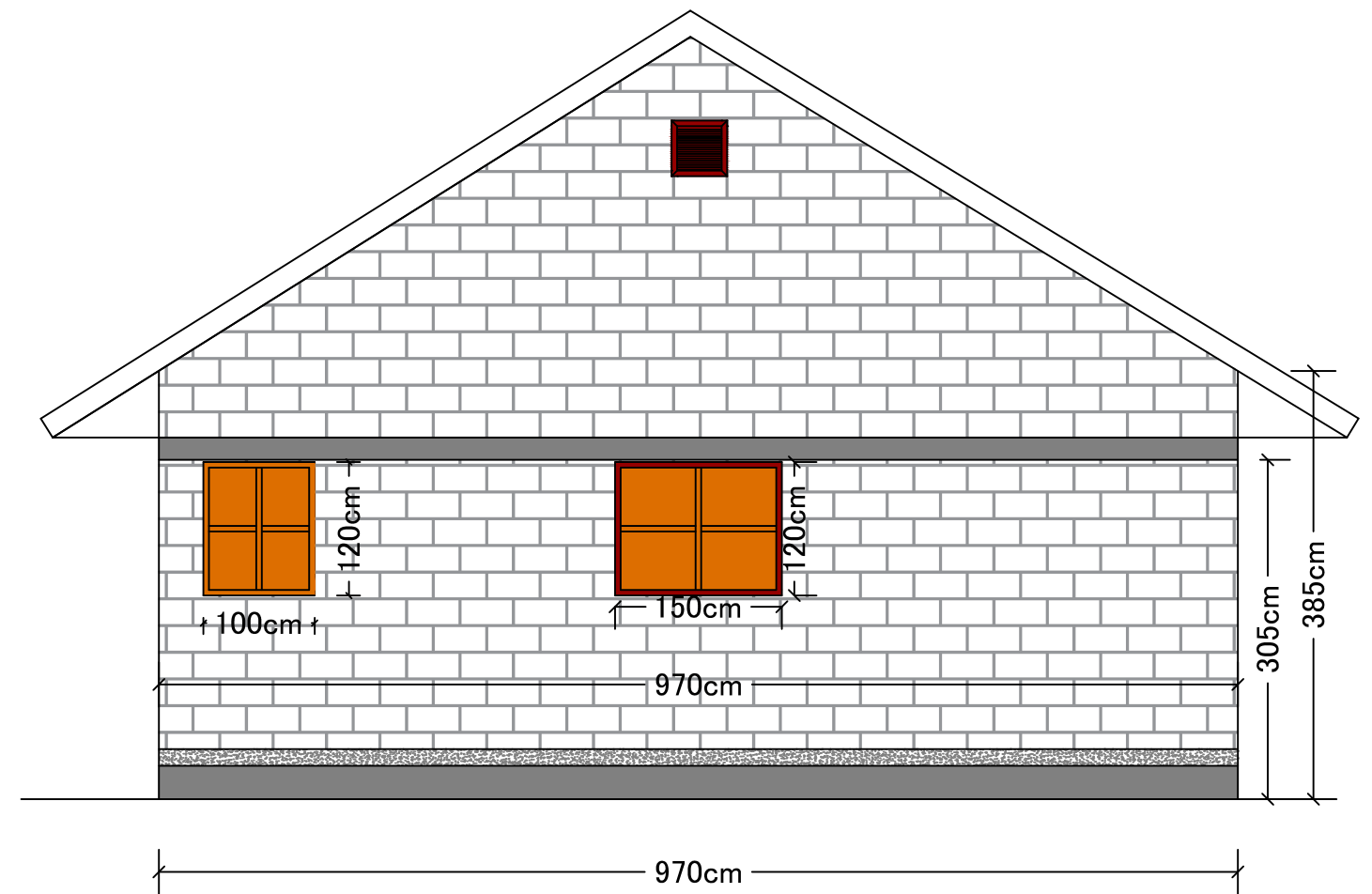


FOUNDATION & PALN LAYOUT

NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				FLOOR PLAN	1:100	A110
			PLOT DATE			
				02.SEP.2021		

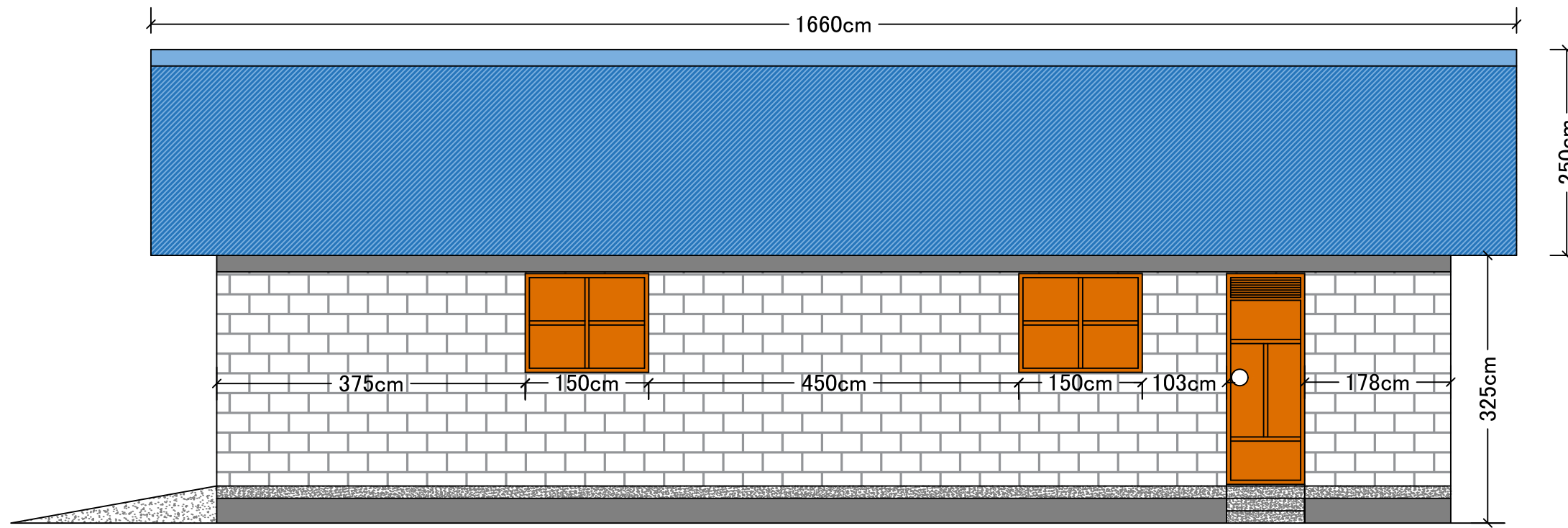


FRONT ELEVATION

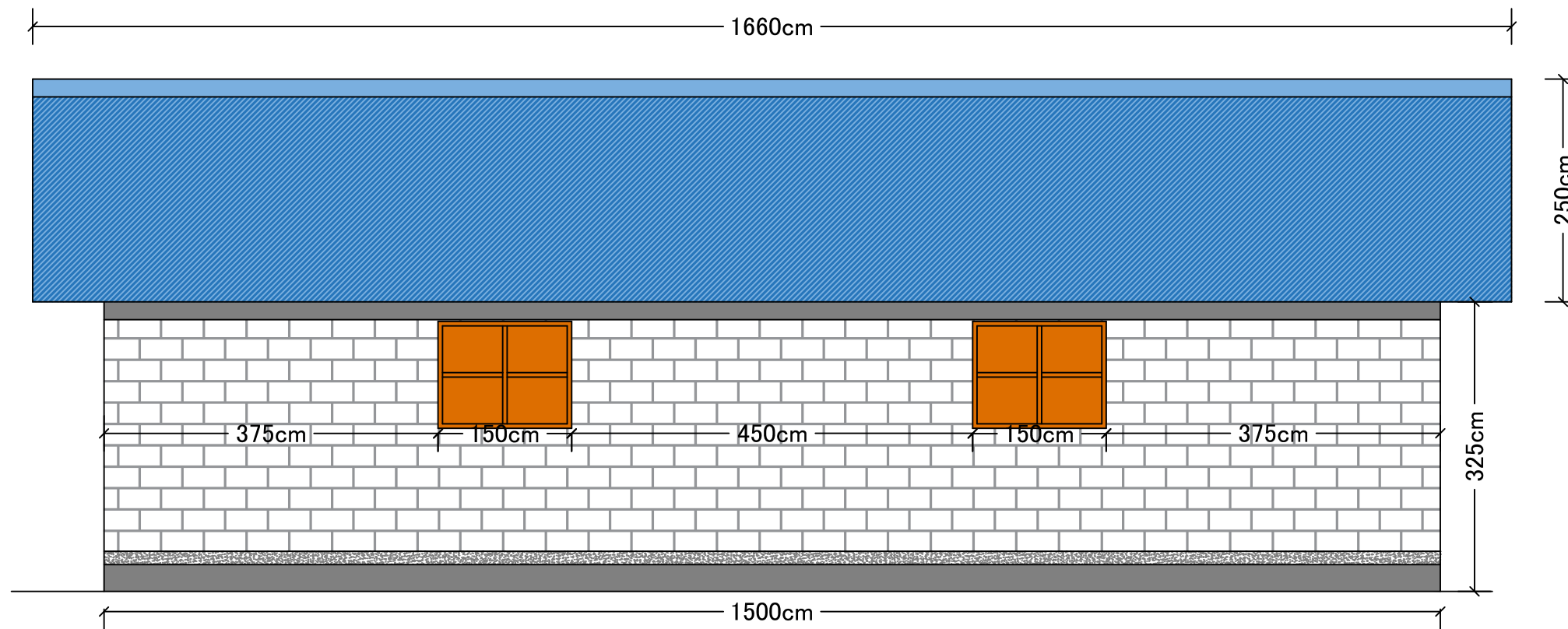


REAR ELEVATION

NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				ELEVATION	1:100	A120
				PLOT DATE		
					02 SEP,2021	



EASTERN ELEVATION

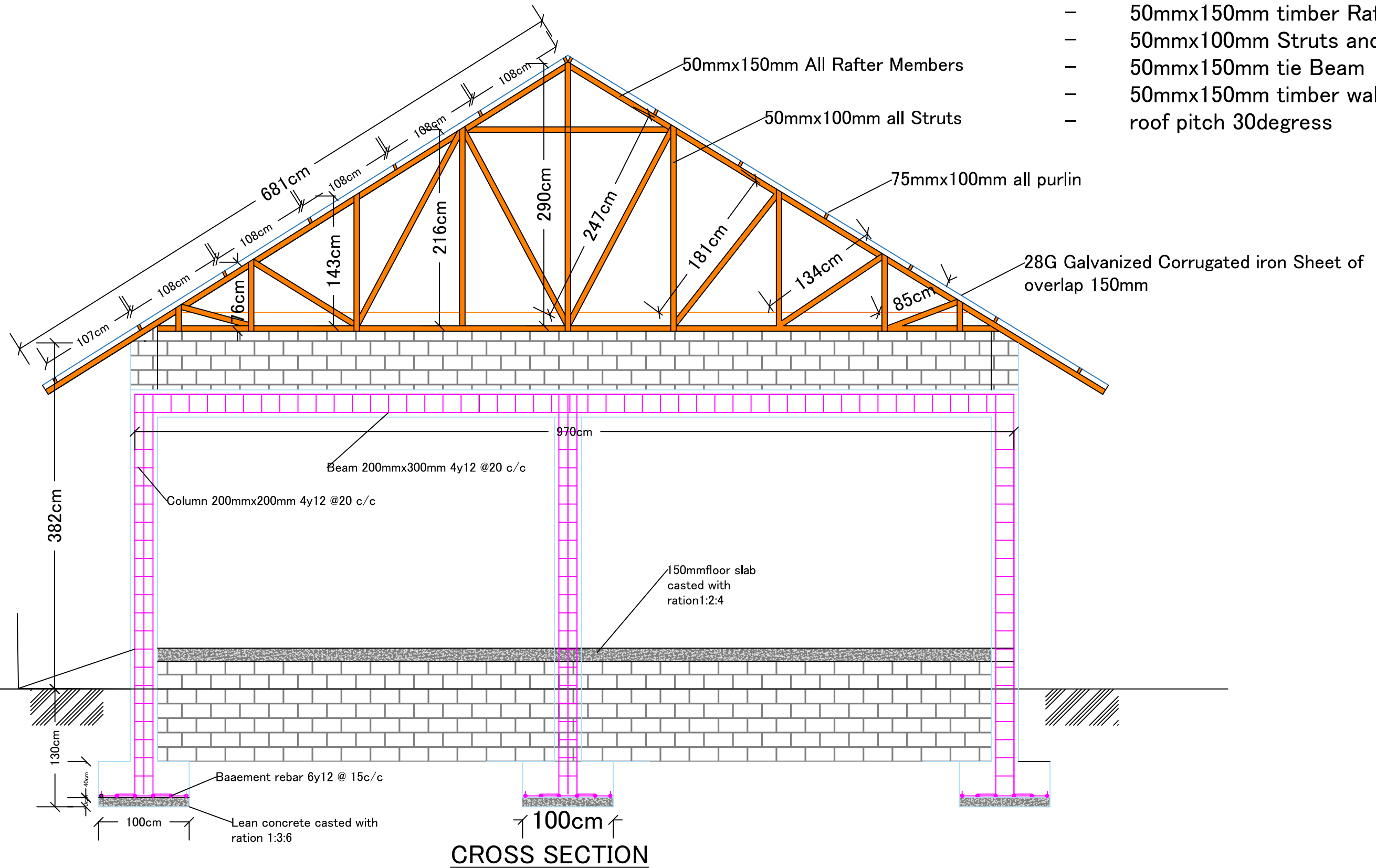


WESTERN ELEVATION

NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				ELEVATION	1:100	A130
			PLOT DATE			
				02 SEP.2021		

**Roof Notes**

- G28 Colored CGI roof sheets
- 75mmx100mm timber Purlin on
- 50mmx150mm timber Rafter on
- 50mmx100mm Struts and ties on
- 50mmx150mm tie Beam
- 50mmx150mm timber wall plate
- roof pitch 30degrees

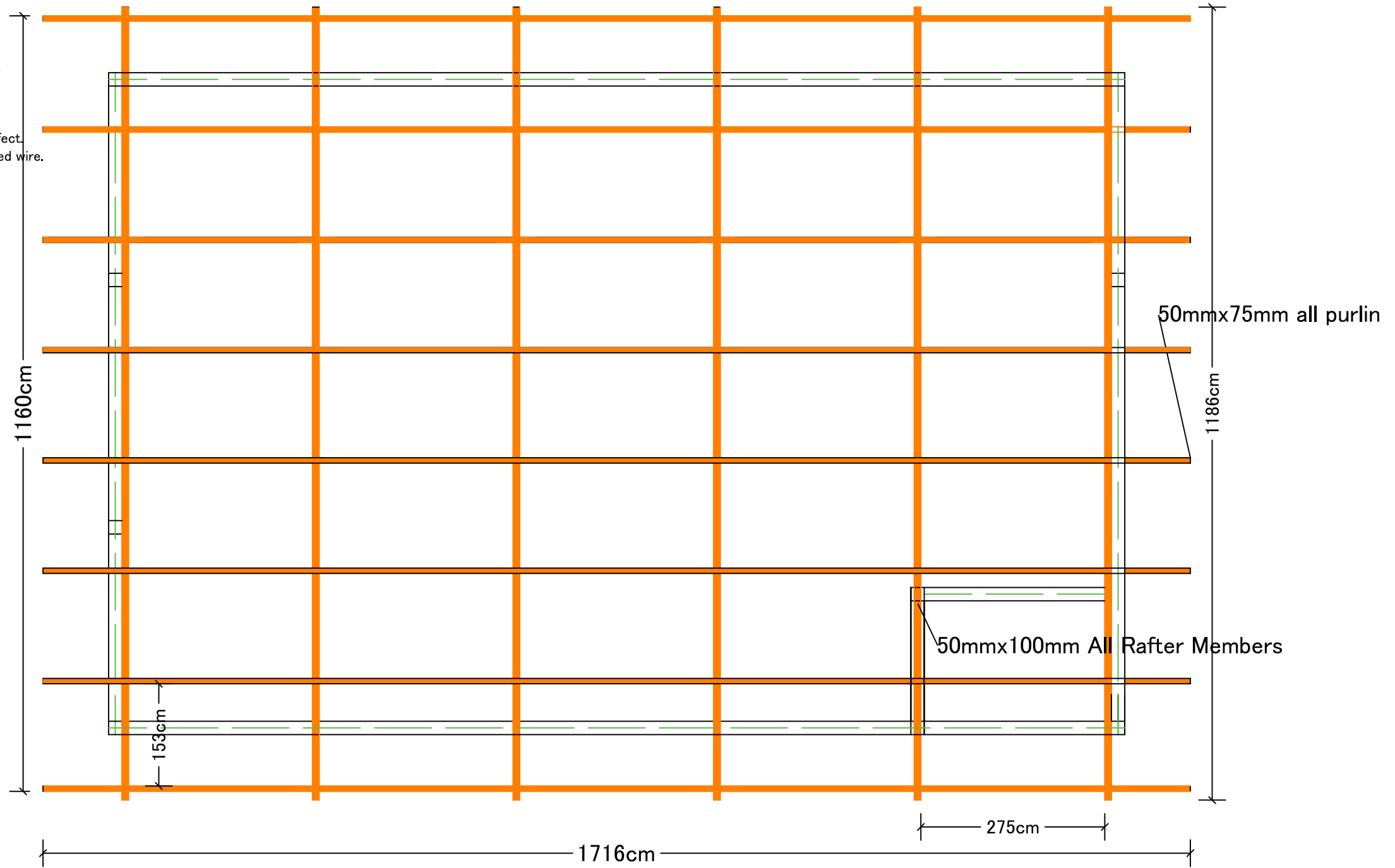


NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	<b>CORDAID</b>	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				SECTION	1:100	A140
			PLOT DATE			

FOUNDATION & PALN LAYOUT

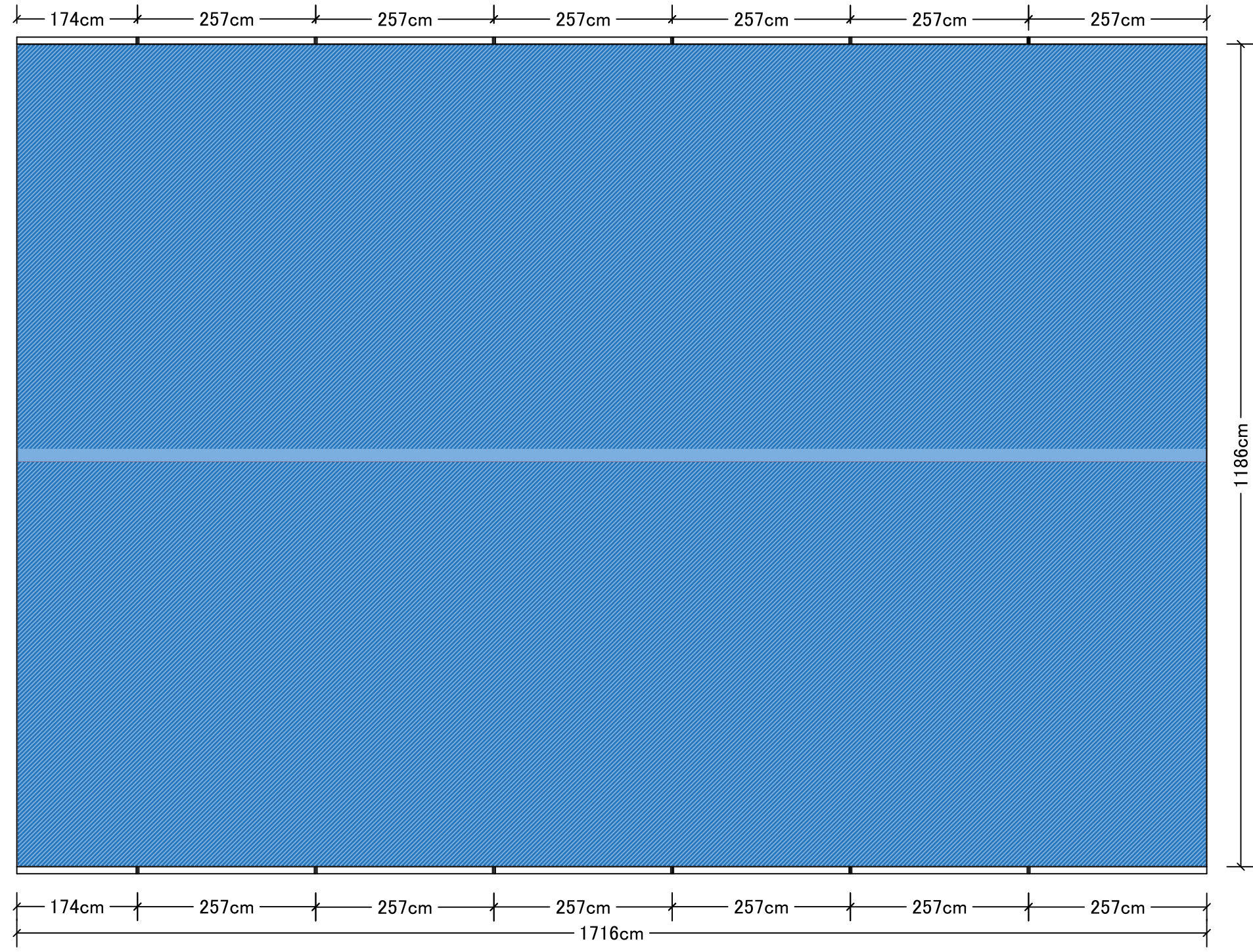
ROOF NOTES

- All 50mmx150mm rafter, 100mmx50mm struts and 75mmx50mmpurlin to be treated with sulgum anti-terator such as Terminator or equivalent
- Purlin to be spliced with simple buttsplice and short bracing strap top and bottom.
- Wood to be free of major knots, check, splits or other defect.
- Rafter to be tied to bond beam with 4mm(8GA) Galvanized wire.
- Roof to be galvanized iron sheet 28 GA, 914mmx3000mm
- All Gutters bracket should be set @1 M c/c



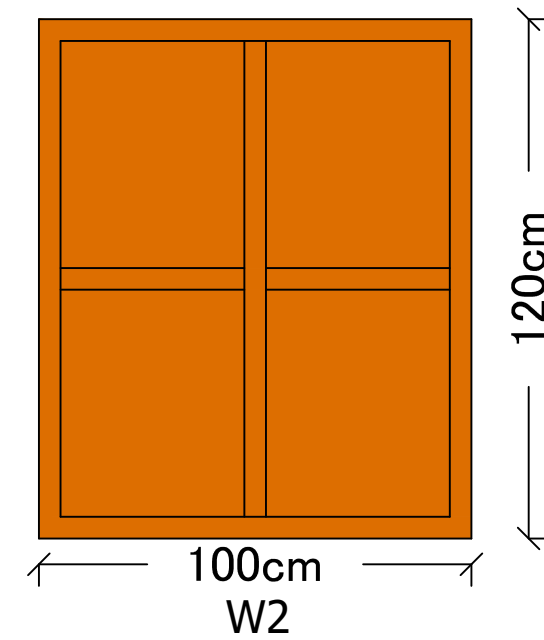
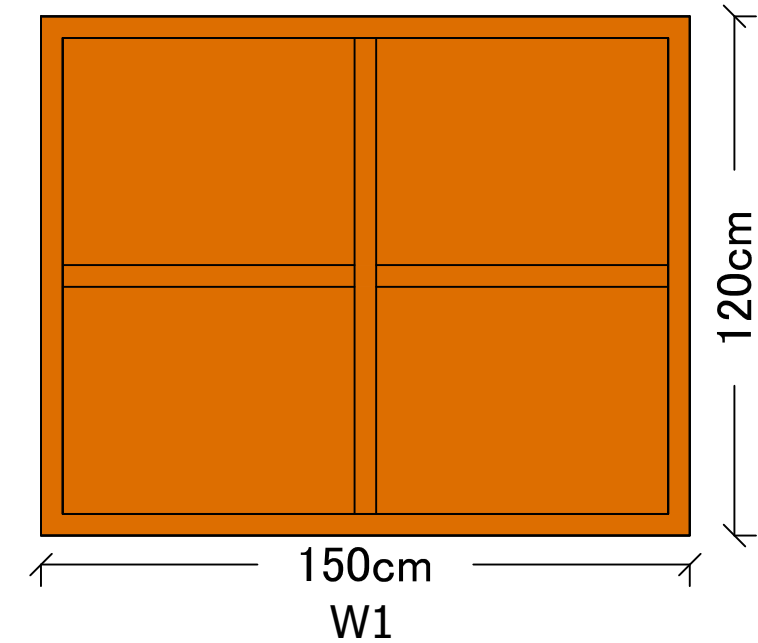
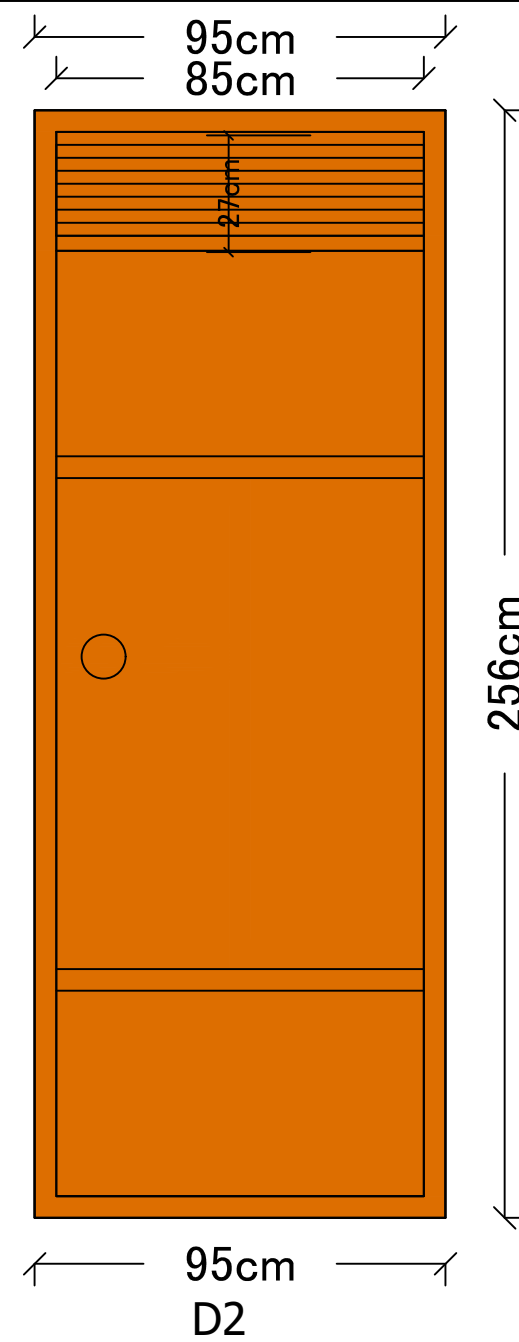
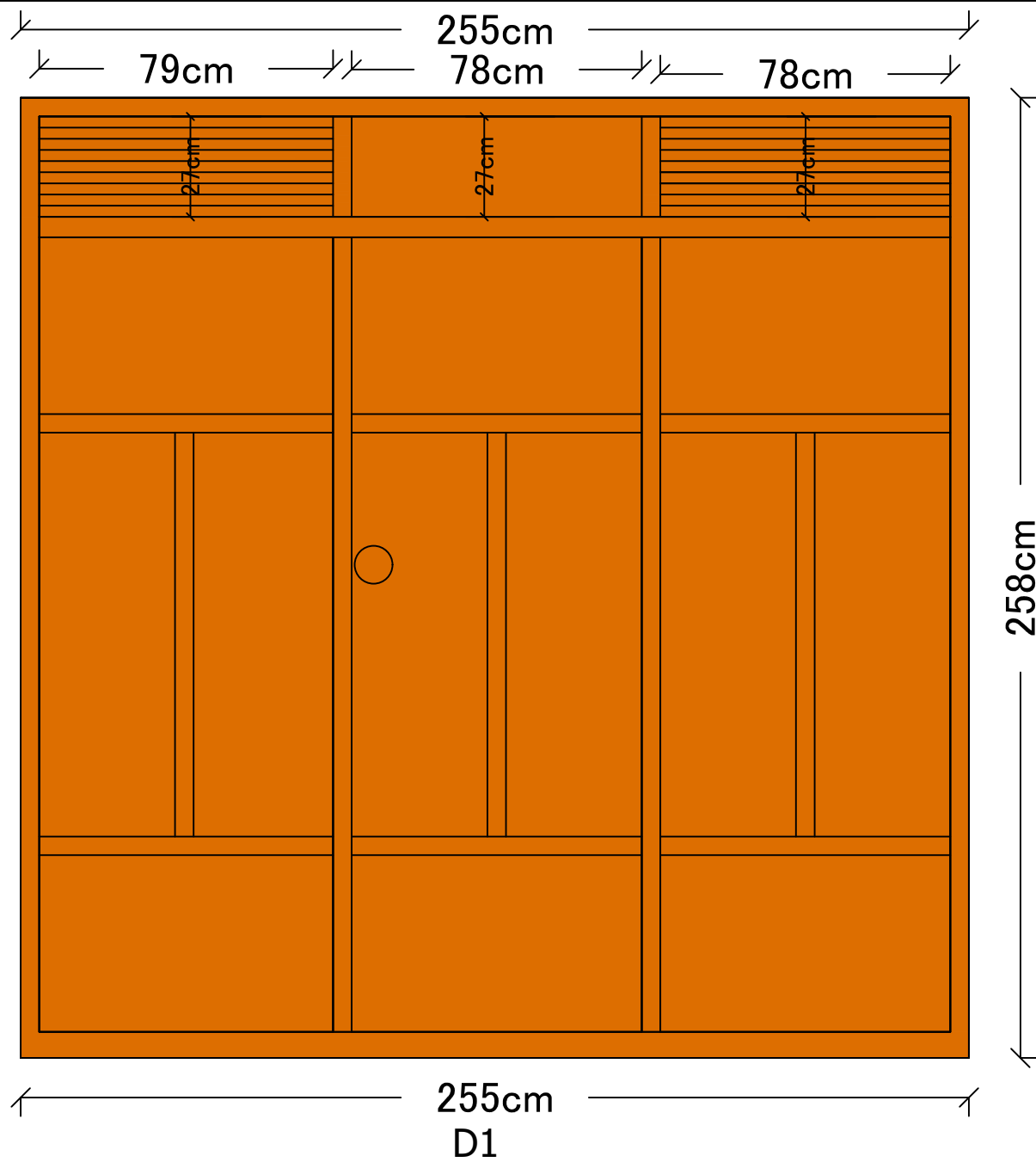
ROOF FRAME PLAN

NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				ROOF FRAME DETAILS	1:100	A150
			PLOT DATE			



ROOF PLAN

NOTES	DESIGN BY	PROJECT NAME	DRAWING:			
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE	SHEET NUMBER
				ROOF PLAN	1:100	
				PLOT DATE		
				02 SEP,2021		



**DOORS**

- D1, 255cm x258cm tripple shutter metallic door with louver
- Metallic door with 100mmx50mm metal frame
- 50mmx25mm Architrave
- 3 level locks
- D2, 95cmx258 single door with 270mm louver, metallic door with 100mmx50mm metallic frame, and painted with approve primer finish color.

**Windows.**

- W1, 150cmx120cm double shutter with metallic frame,
- 100mm Galvanized metallic hinges to connect shutter to frame and provision for locking open and close.
- 100mm metallic plate vent above.
- Painted with approve primer+ finish color.

WINDOWS AND DOOR SCHEDULES			
<b>DOORS</b>			
#	WIDTH CM	HIGHT CM	DESCRIPTION
D1 =1	255 CM	258CM	Tripple Shutter Metallic Door
D2 =1	95CM	258CM	Single Shutter Metallic Door
<b>WINDOWS</b>			
	WIDTH CM	HIGHT CM	DESCRIPTION
W1 =5	150CM	120CM	Single Metallic Window with Mosquito mesh shutter
W2 =1	100CM	120CM	Single Metallic Window with Mosquito mesh shutter

NOTES	DESIGN BY	PROJECT NAME	DRAWING:		
	CORDAID	SOUTH -SUDAN	WAREHOUSE CONSTRUCTION	SHEET NAME	SCALE
				DOORS & WINDOWS DETAILS	1:100
				PLOT DATE	SHEET NUMBER
					A170