

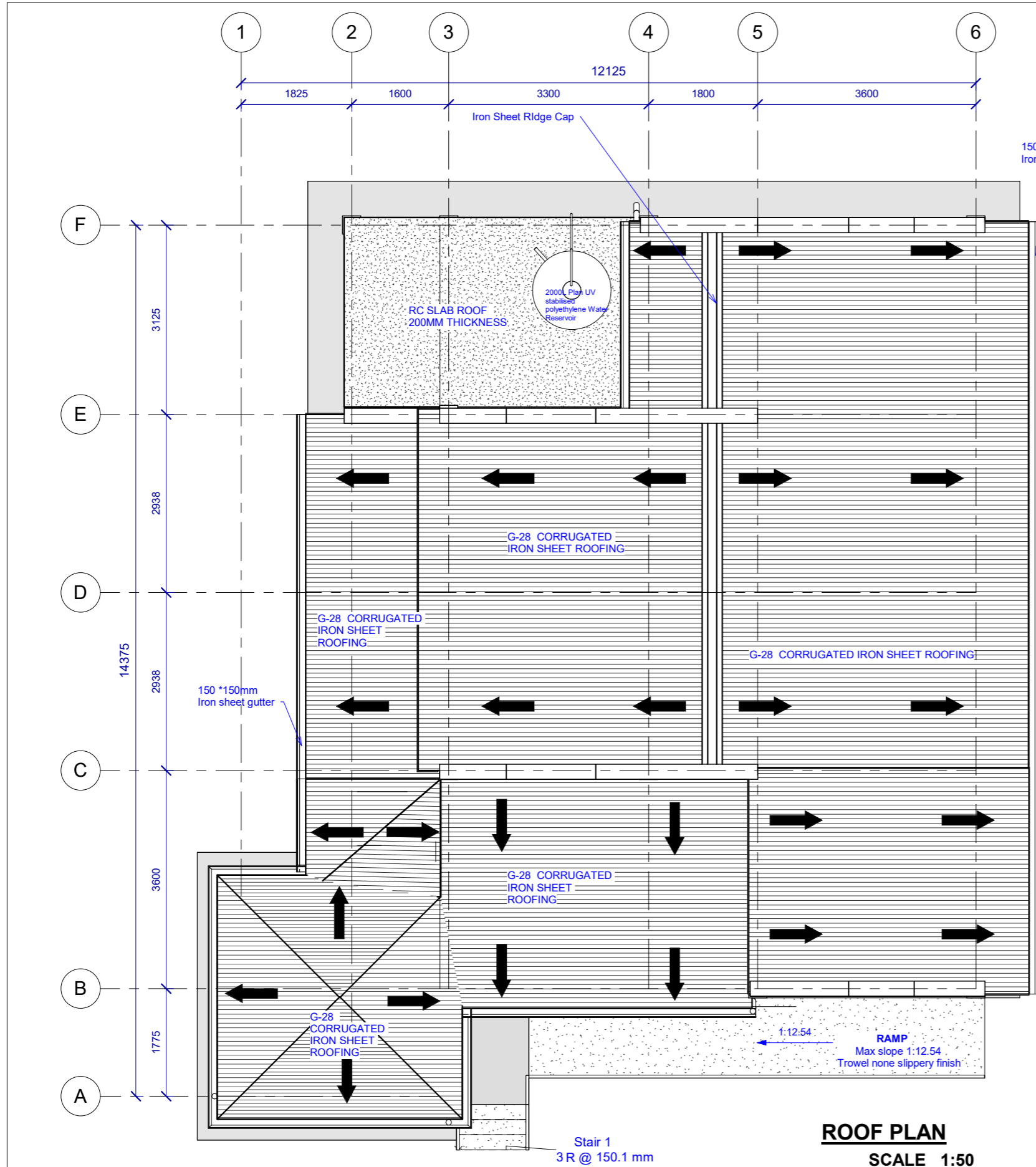
1 SITE PLAN
1 : 1000

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. ALL DIMENSIONS TO BE CHECKED AND CONFIRMED ON SITE BEFORE COMMENCEMENT OF ANY WORK.
3. WRITTEN DIMENSIONS OVERRIDES SCALED DIMENSIONS, THUS ALL DIMENSIONS ARE TO BE READ AND NOT AT ANY TIME SCALED FROM THE DRAWING.
4. ANY DISCREPANCY TO BE REPORTED TO THE ACTED SITE ENGINEER/ PROJECT MANAGER PROMTLY BEFORE PROCEEDING.

No.	Description	Date

Design Status	FINAL WORKING DRAWING	
Client	ACTED SOUTH-SUDAN	
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN	
Drawing Title	SITE PLAN	
Design & Drawing By	LADDER ENGINEERING	Date 11/09/22
Checked and Approved By.		
Scale	AS SHOWN	
Layout ID.	A01-14	Revision



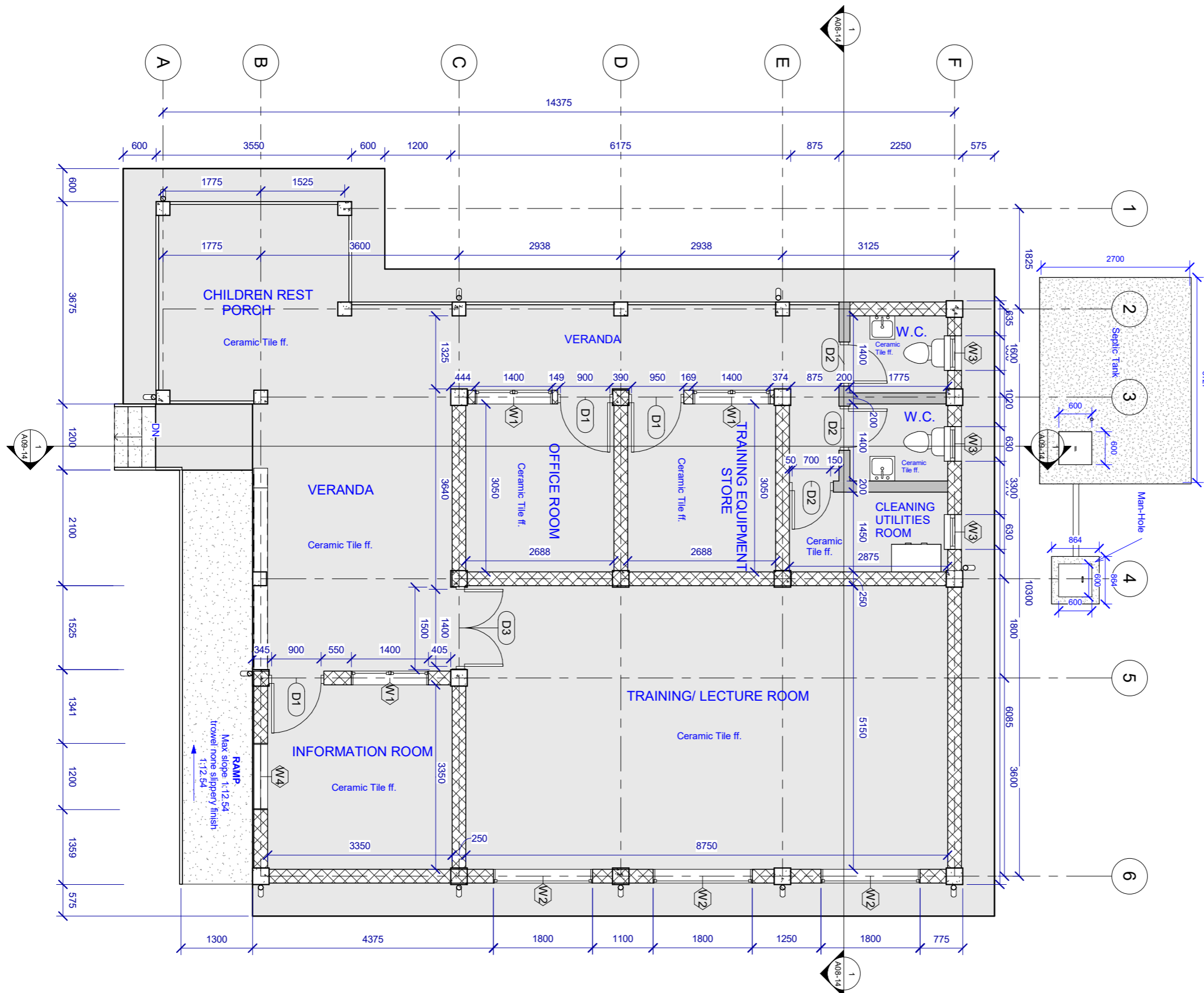
ROOF PLAN
SCALE 1:50

GENERAL NOTES

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No.	Description	Date

Design Status	FINAL WORKING DRAWING	
Client	ACTED SOUTH-SUDAN	
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN	
Drawing Title	ROOF PLAN	
Design & Drawing By	LADDER ENGINEERING	Date 09/29/22
Checked and Approved By.		
Scale	AS SHOWN	
Layout ID.	A02-14	Revision



GROUND FLOOR PLAN
SCALE 1:50

GENERAL NOTES

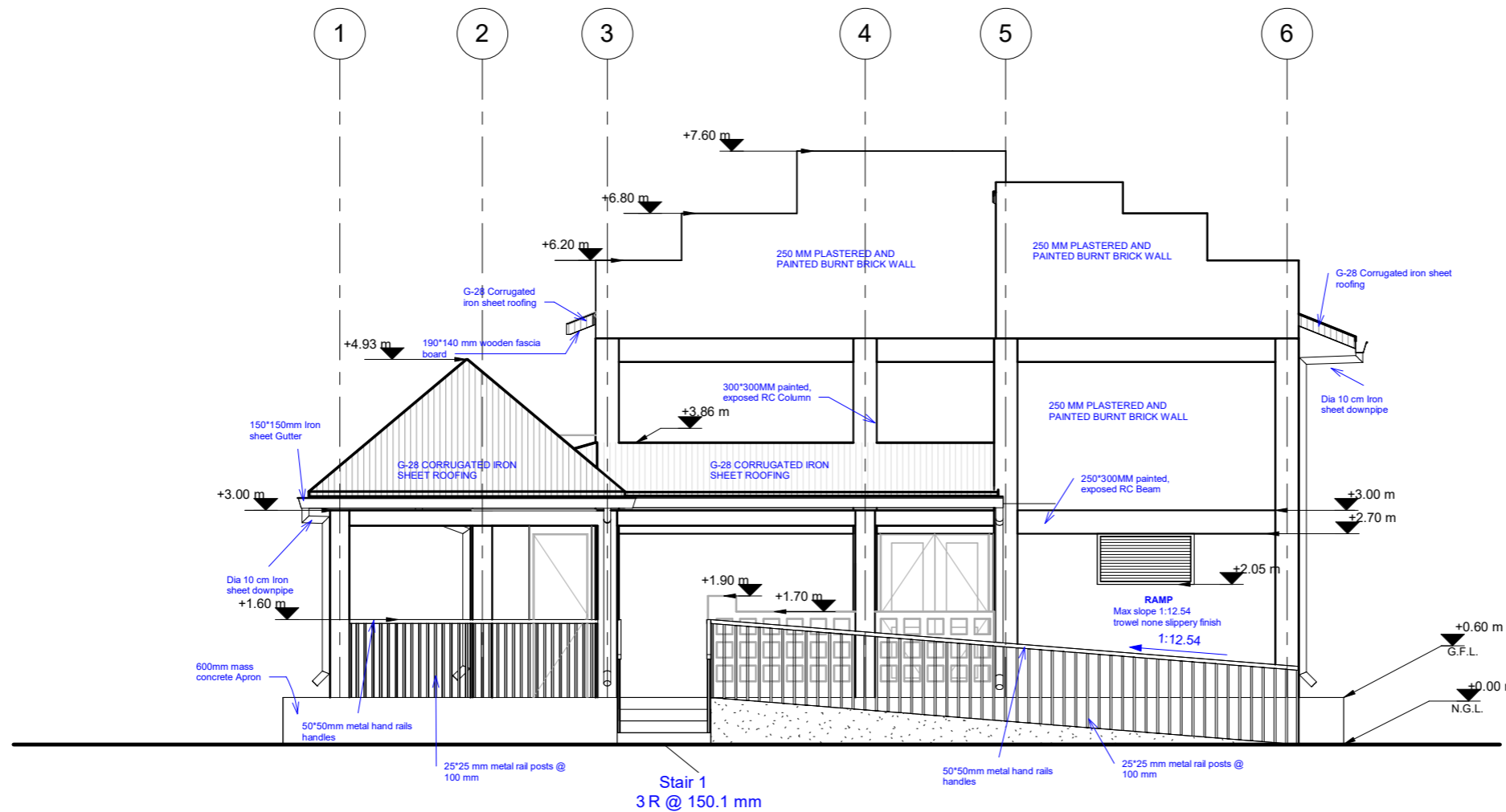
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No.	Description	Date

Design Status	FINAL WORKING DRAWING
Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN
Drawing Title	GROUND FLOOR PLAN
Design & Drawing By	LADDER ENGINEERING
Date	09/28/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	A03-14
Revision	

GENERAL NOTES

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FRONT SIDE ELEVATION
SCALE 1:50

No.	Description	Date

Design Status	FINAL WORKING DRAWING
Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN
Drawing Title	FRONT-ELEVATION
Design & Drawing By	Date Designer 09/28/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	Revision
A04-14	

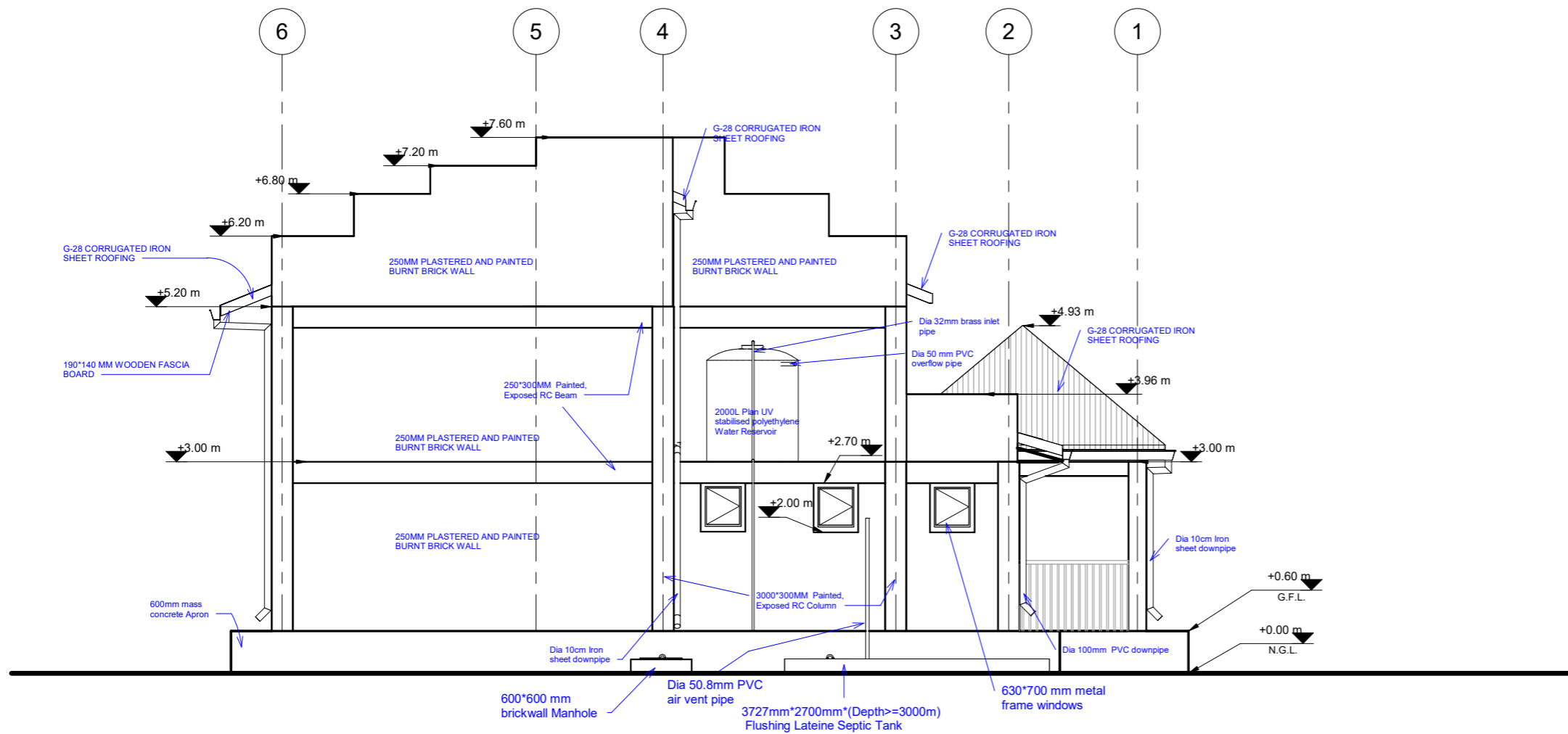
GENERAL NOTES

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Design Status	FINAL WORKING DRAWING
Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN

Drawing Title	BACK-SIDE-ELEVATION
Design & Drawing By	LADDER ENGINEERING
Date	09/28/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	A05-14
Revision	



RIGHT SIDE ELEVATION
SCALE 1:50

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No.	Description	Date

Design Status **FINAL WORKING DRAWING**

Client **ACTED SOUTH-SUDAN**

Consultant **LADDER ENGINEERING & GENERAL TRADING CO. LTD**

Project Name **MULTI-BUSSINESS & TRAINING CENTER**

Location **YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN**

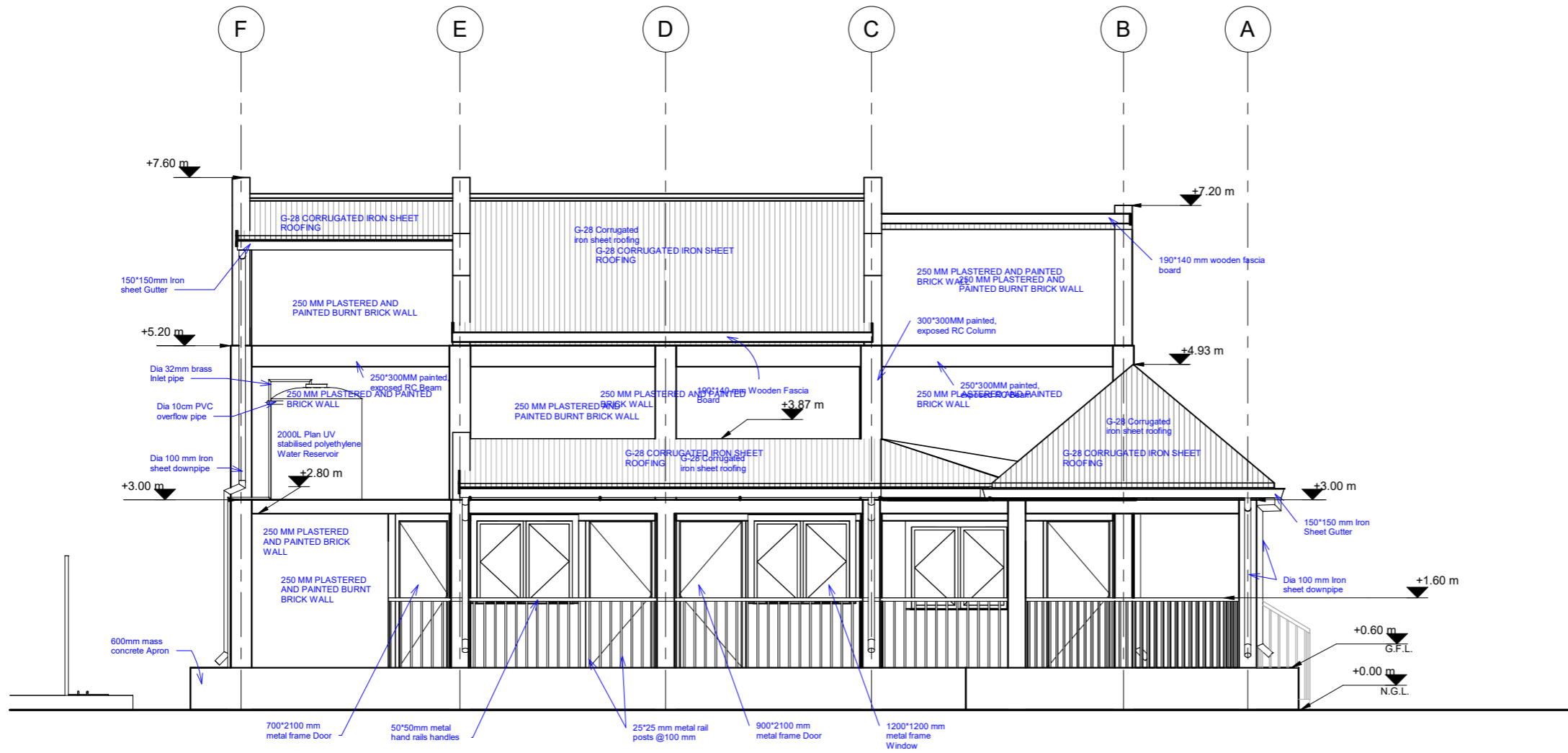
Drawing Title **LEFT-SIDE ELEVATION**

Design & Drawing By **LADDER ENGINEERING** Date **09/28/22**

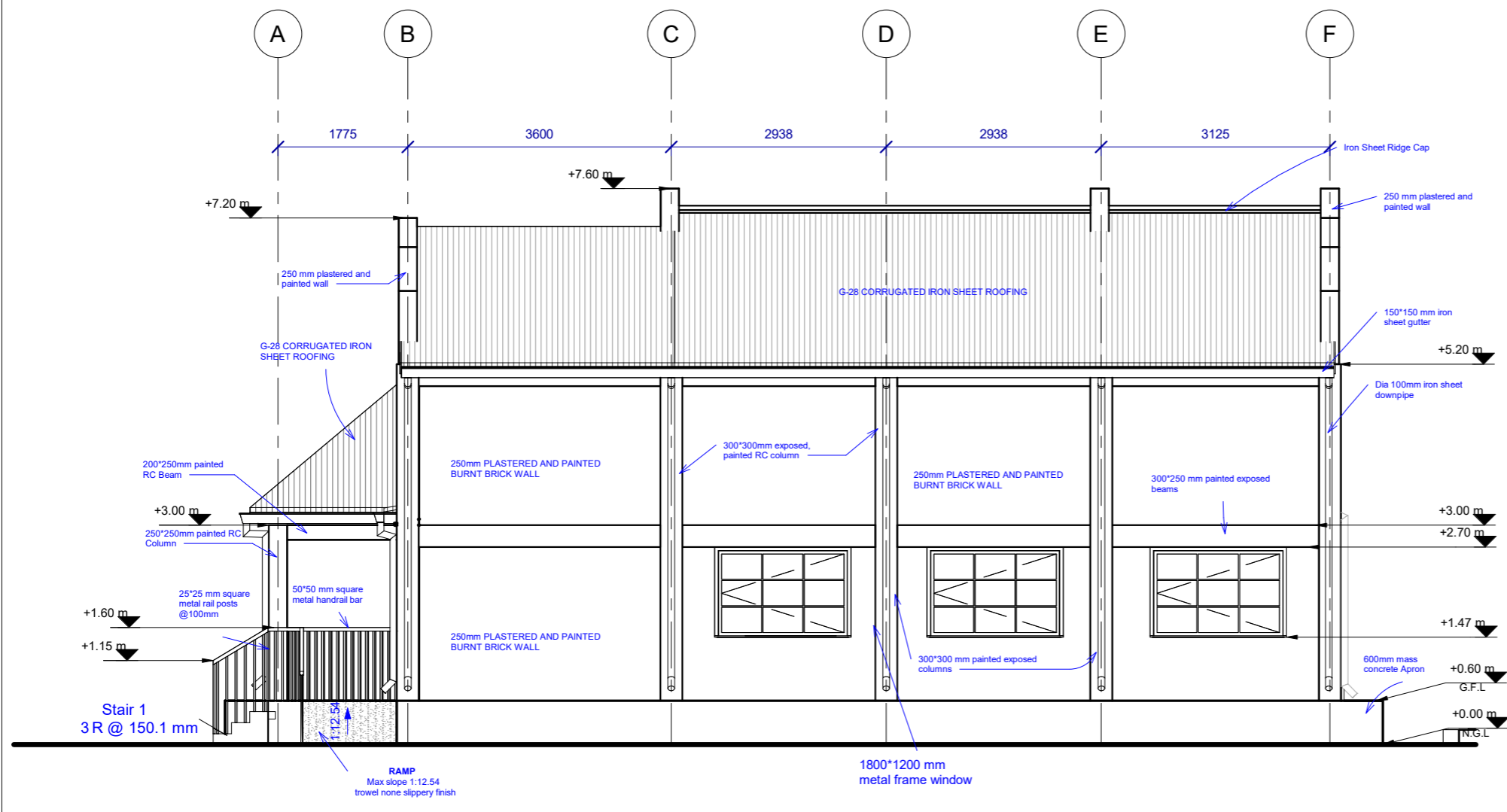
Checked and Approved By.

Scale **AS SHOWN**

Layout ID. **A06-14** Revision



LEFT SIDE
SCALE 1:50



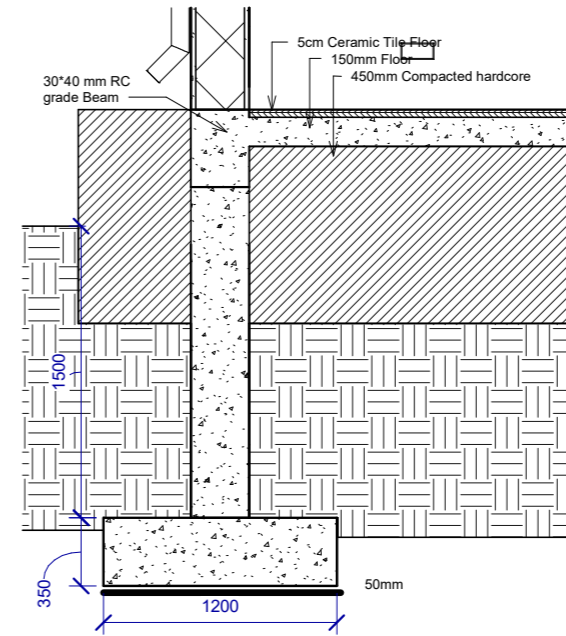
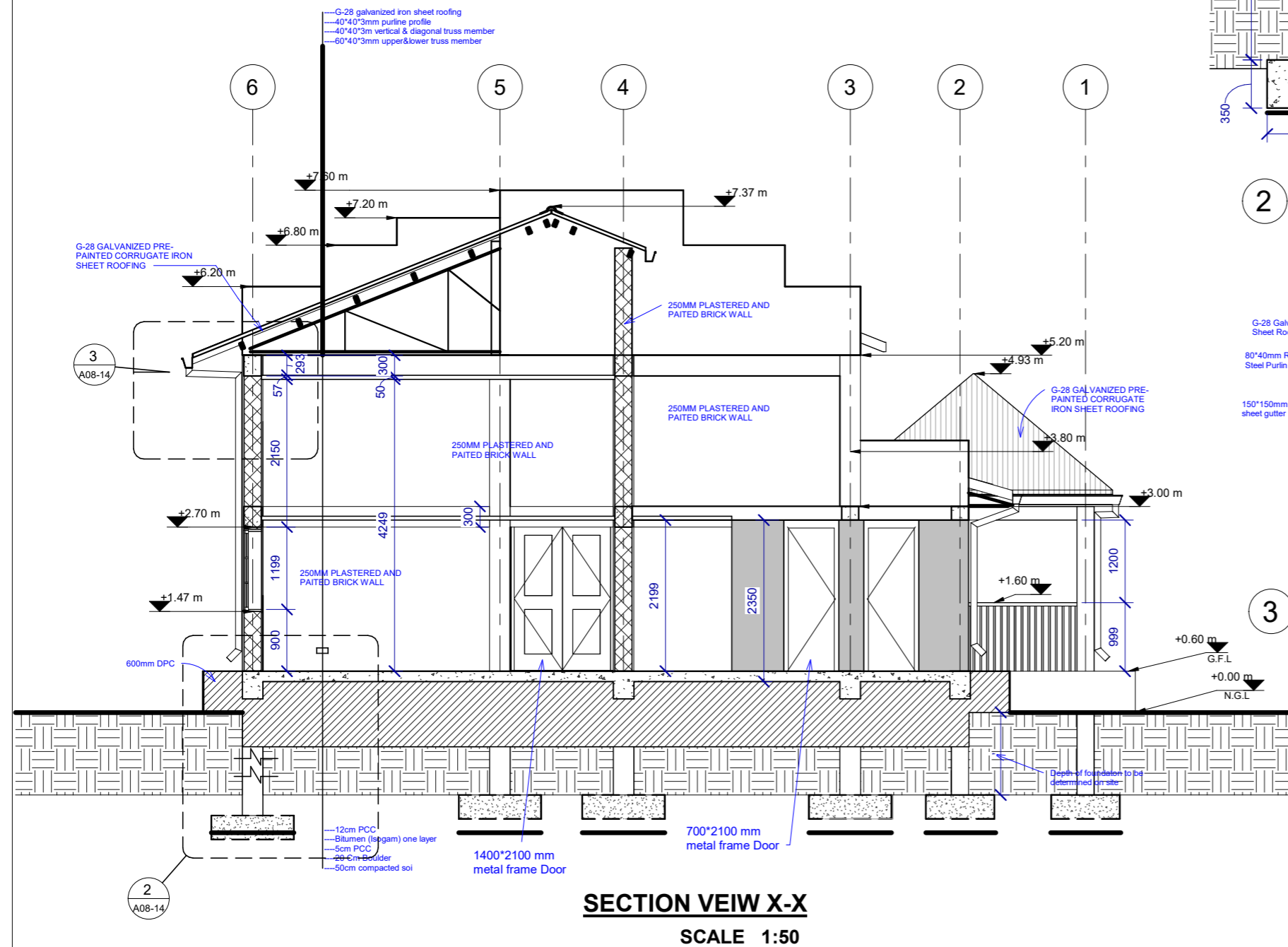
RIGHT SIDE ELEVATION
SCALE 1:50

GENERAL NOTES

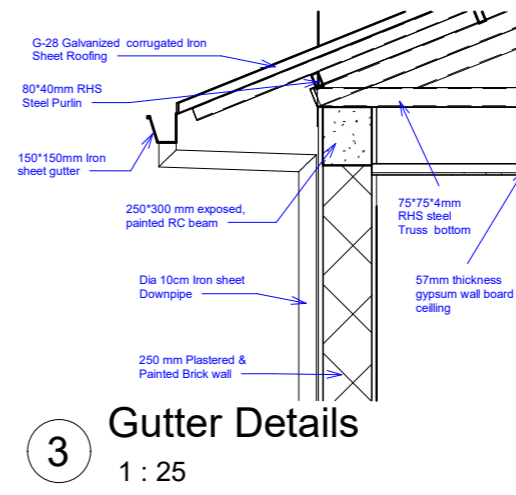
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No.	Description	Date

Design Status	FINAL WORKING DRAWING
Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN
Drawing Title	RIGHT-SIDE ELEVATION
Design & Drawing By	Date
LADDER ENGINEERING	09/28/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	Revision
A07-14	



2 Foundation Details
1 : 25



3 Gutter Details
1 : 25

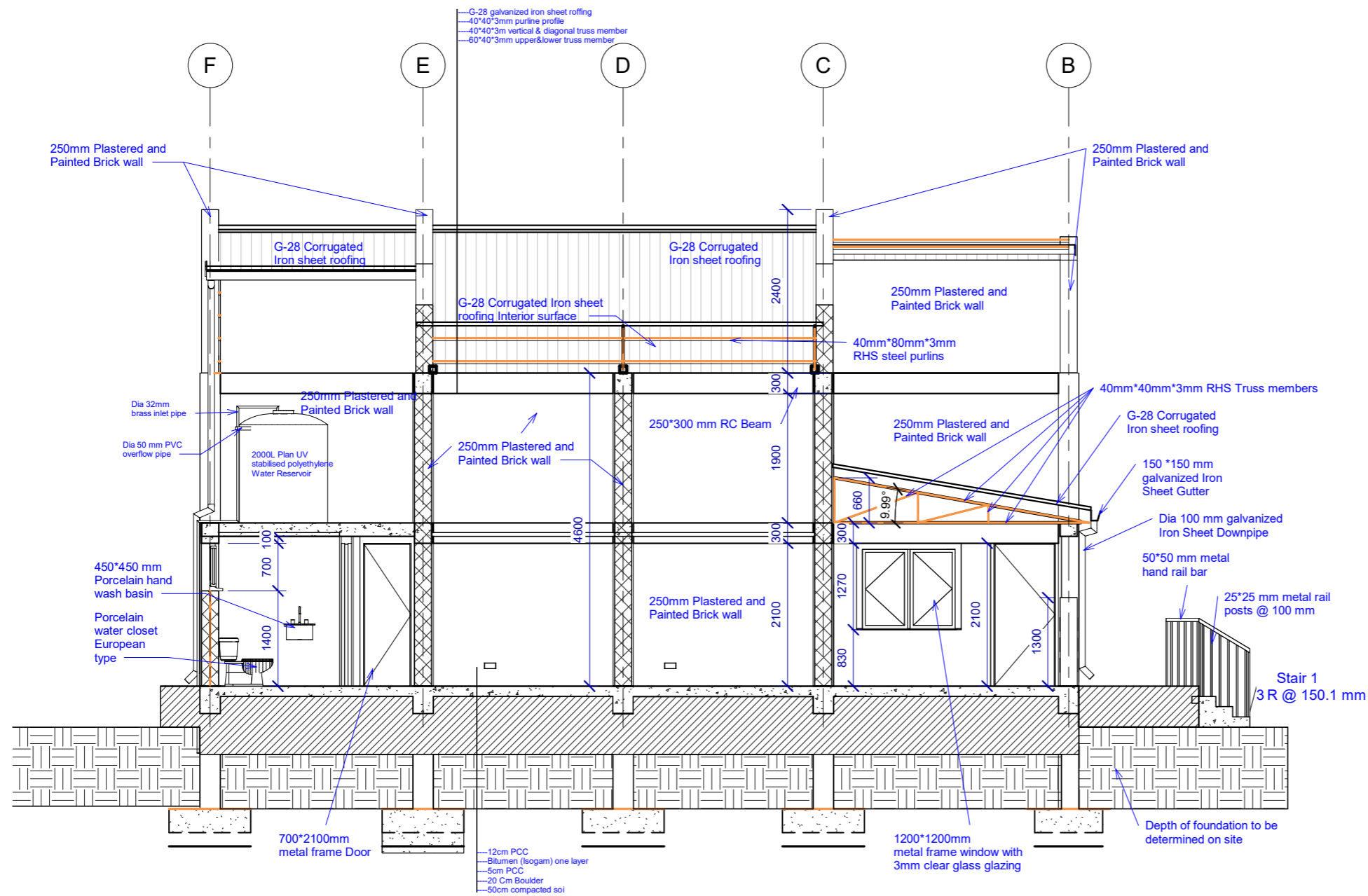
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No.	Description	Date

Design Status	FINAL WORKING DRAWING
Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN

Drawing Title	SECTION VIEW X-X
Design & Drawing By	LADDER ENGINEERING
Date	09/29/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	A08-14
Revision	



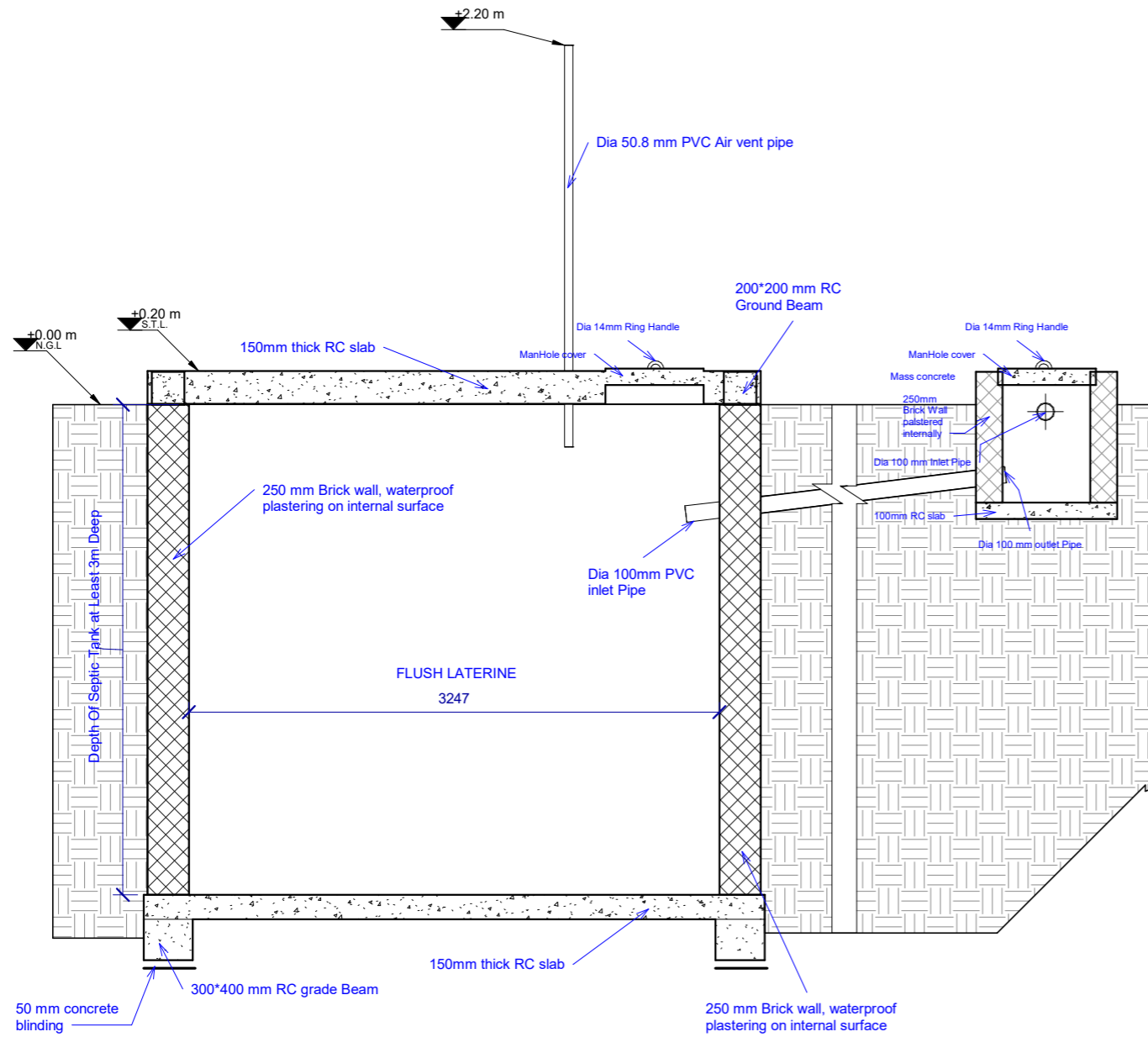
SECTION VIEW Y-Y
SCALE 1:50

GENERAL NOTES

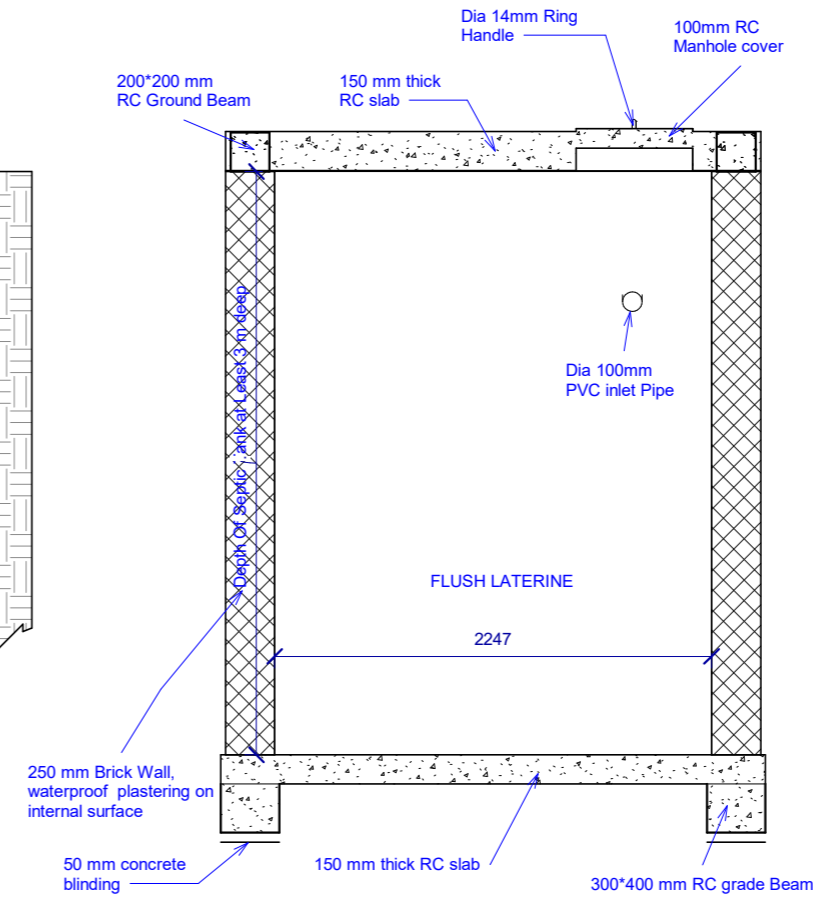
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Design Status	FINAL WORKING DRAWING	
Client	ACTED SOUTH-SUDAN	
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN	
Drawing Title	SECTION VIEW Y-Y	
Design & Drawing By	LADDER ENGINEERING	Date 11/08/22
Checked and Approved By.		
Scale	AS SHOWN	
Layout ID.	A09-14	Revision



SEPTIC TANK SECTION R-R
SCALE 1:25



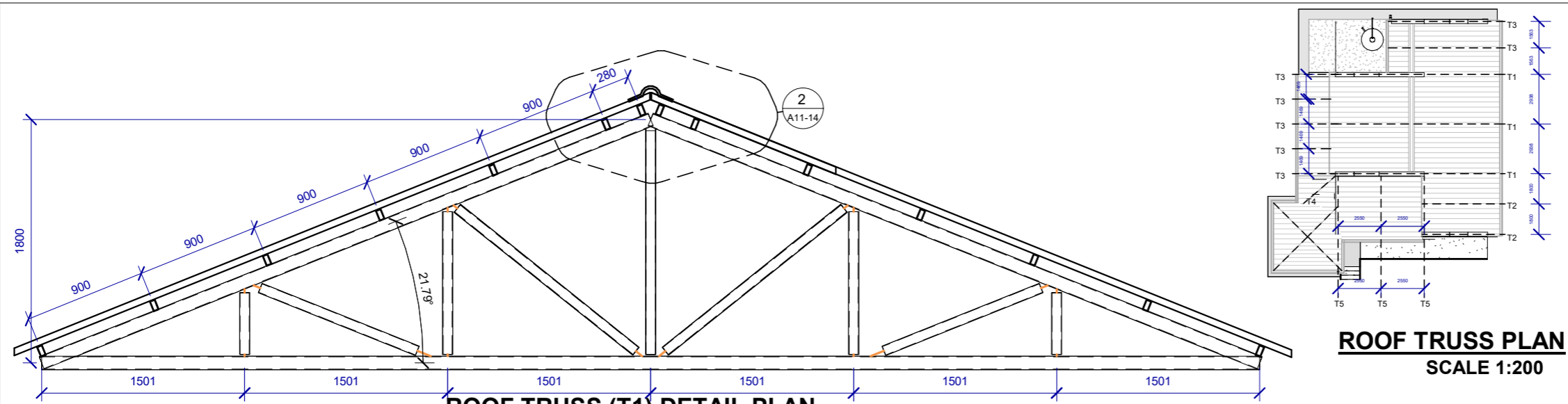
SEPTIC TANK SECTION S-S
SCALE 1:25

GENERAL NOTES

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No.	Description	Date

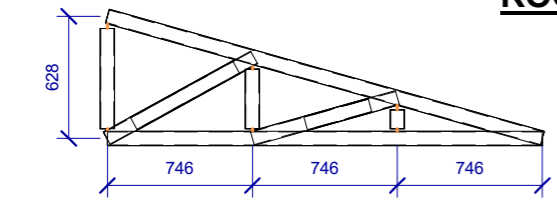
Design Status	FINAL WORKING DRAWING	
Client	ACTED SOUTH-SUDAN	
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN	
Drawing Title	SEPTIC TANK DETAILS	
Design & Drawing By	LADDER ENGINEERING	Date 11/11/22
Checked and Approved By.		
Scale	AS SHOWN	
Layout ID.	A10-14	Revision



ROOF TRUSS (T1) DETAIL PLAN

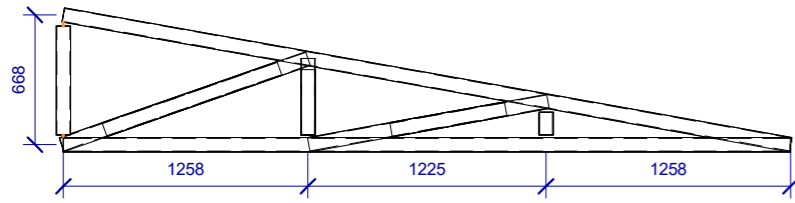
SCALE 1:25

ROOF TRUSS PLAN
SCALE 1:200



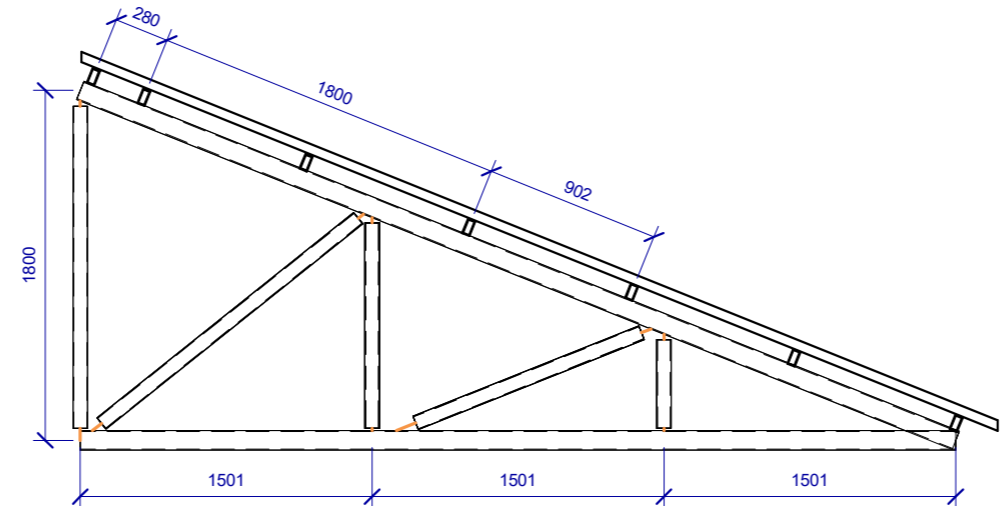
ROOF TRUSS (T4) DETAIL PLAN

SCALE 1:25



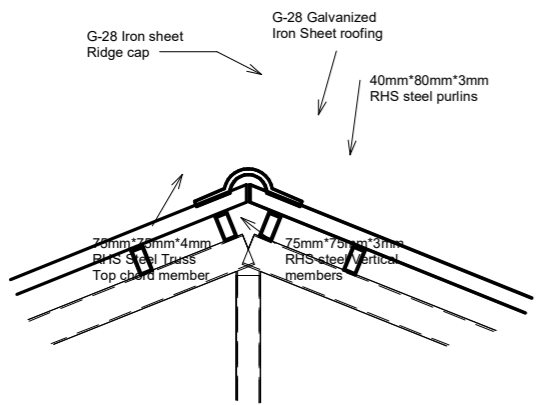
ROOF TRUSS (T5) DETAIL PLAN

SCALE 1:25

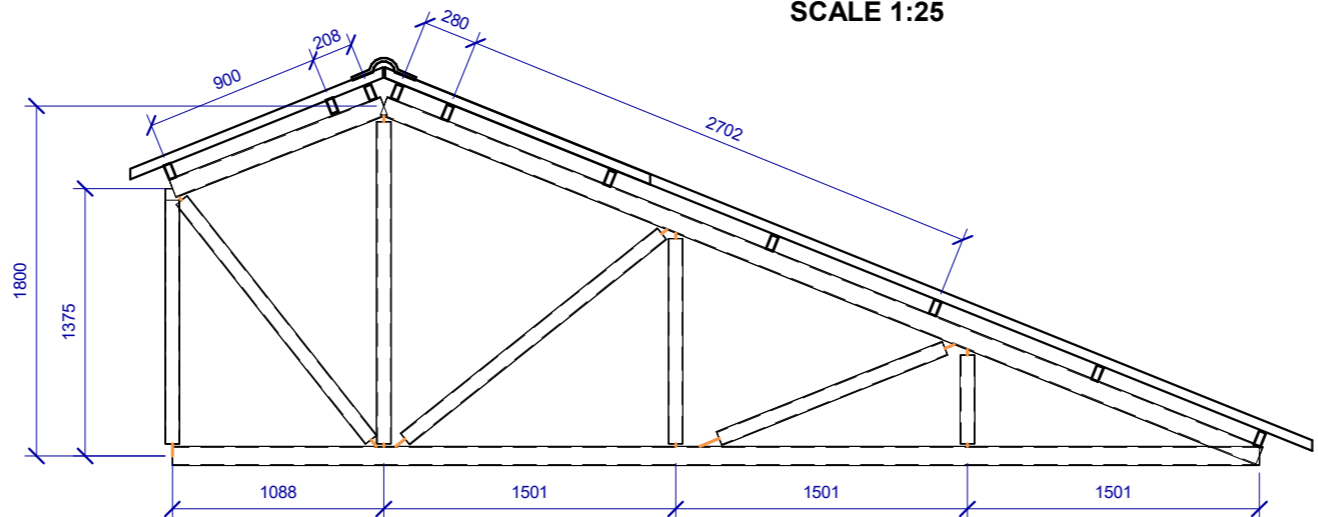


ROOF TRUSS (T2) DETAIL PLAN

SCALE 1:25



2 RIDGE DETAILS
SCALE 1:15



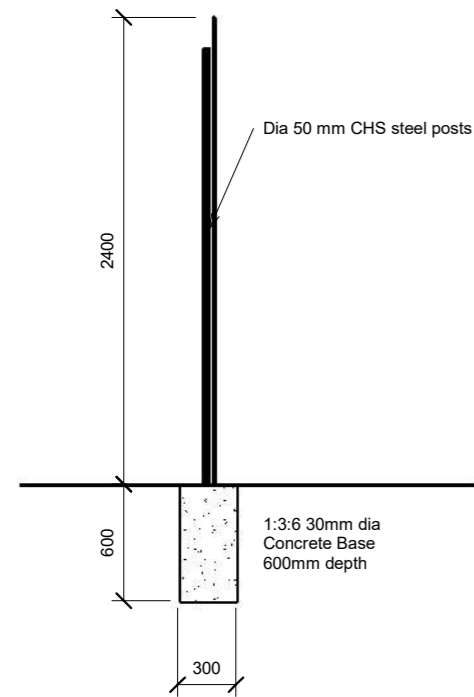
ROOF TRUSS (T3) DETAIL PLAN

SCALE 1:25

- GENERAL NOTES**
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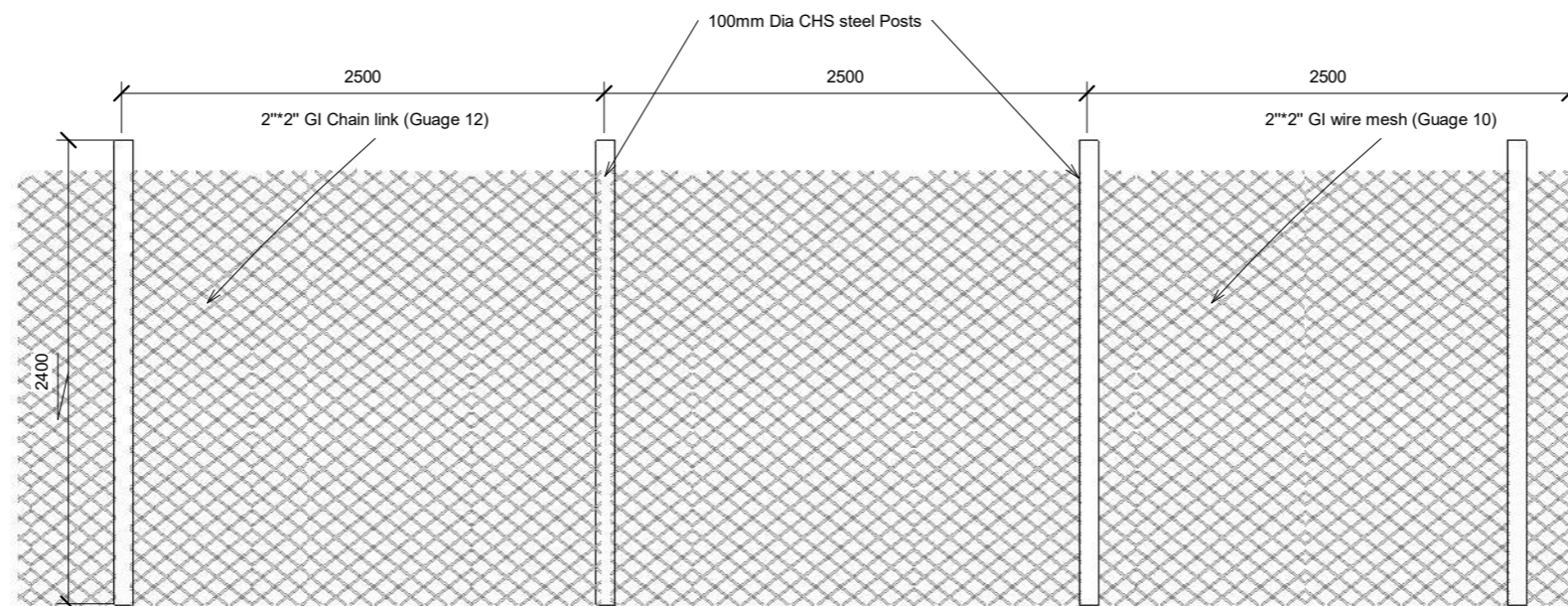
No.	Description	Date

Design Status	FINAL WORKING DRAWING	
Client	ACTED SOUTH-SUDAN	
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN	
Drawing Title	ROOFING DETAILS	
Design & Drawing By	LADDER ENGINEERING	Date 11/10/22
Checked and Approved By.		
Scale	AS SHOWN	
Layout ID.	A11-14	Revision



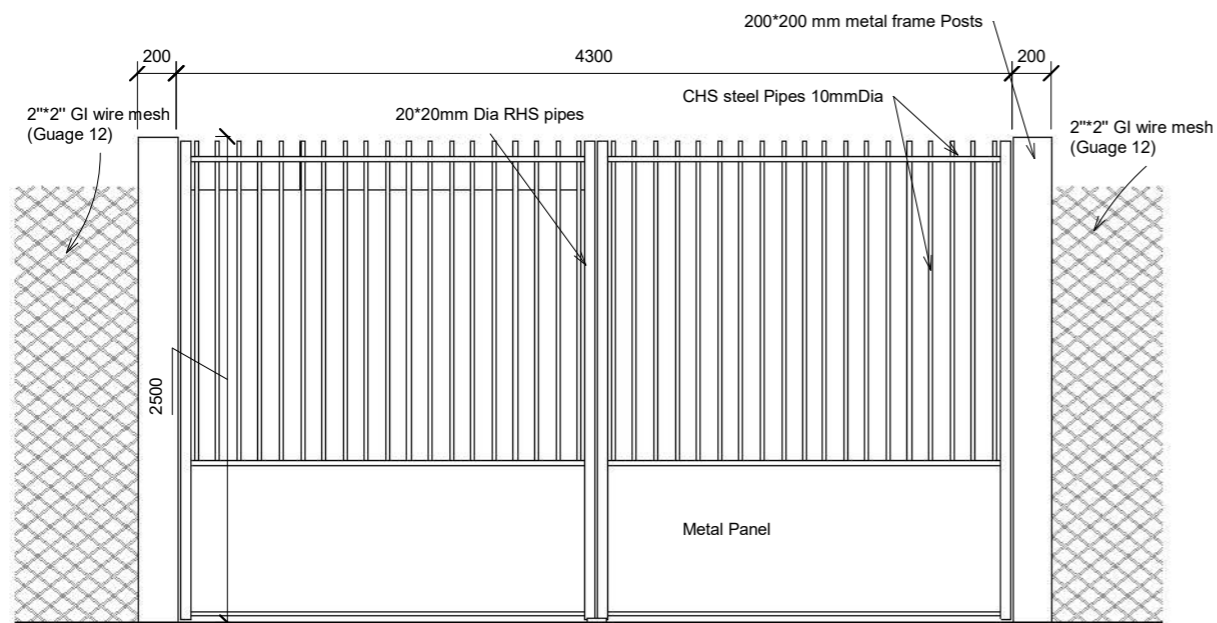
FENCE POST SECTION

SCALE 1:50



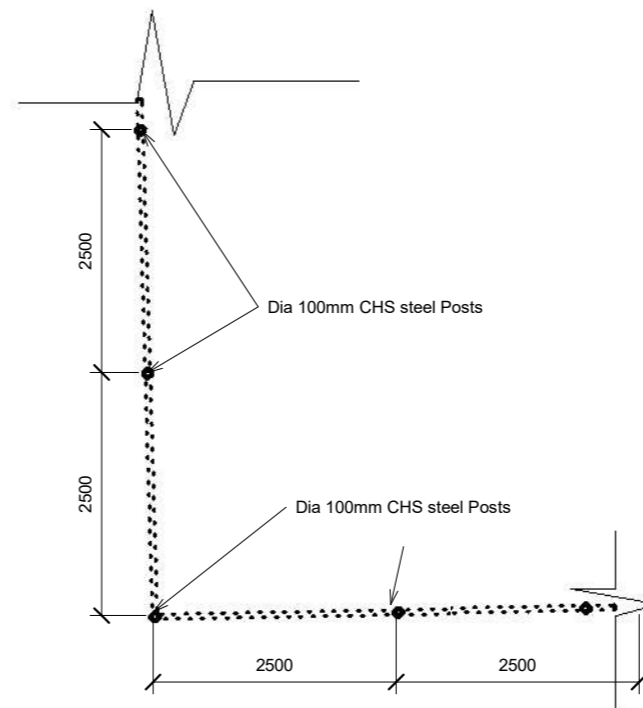
FENCE FRONT ELEVATION

SCALE 1:50



GATE FRONT ELEVATION

SCALE 1:25



FENCE PLAN

SCALE 1:50

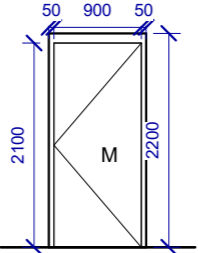
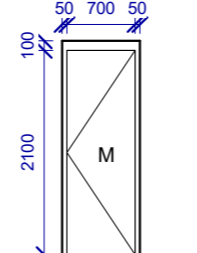
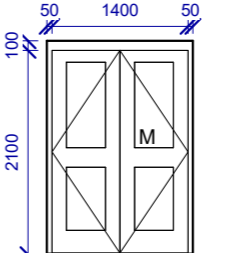
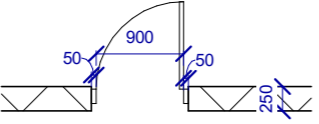
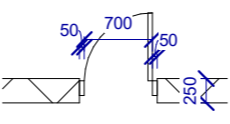
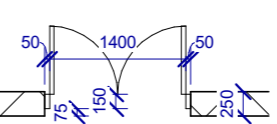
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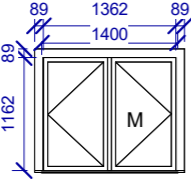
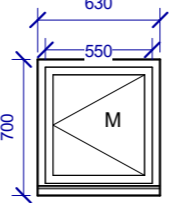
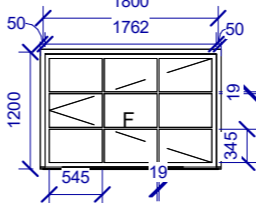
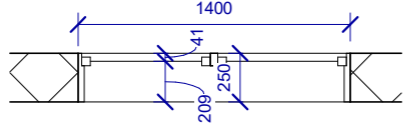
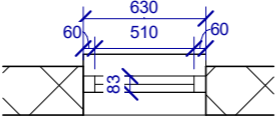
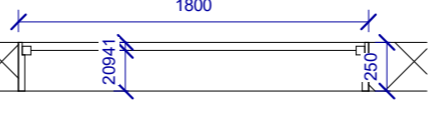
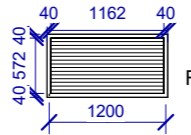
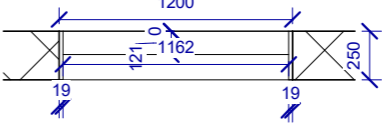
No.	Description	Date

Design Status	WORKING DRAWING	
Client	ACTED SOUTH SUDAN	
Consultant	LADDER ENGINEERING AND GENERAL TRADING CO. LTD	
Project Name	MULTI-BUSSINESS & TRAINING CENTER	
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATORIAL, SOUTH SUDAN	
Drawing Title	FENCE & GATE DETAILS	
Design & Drawing By	LADDER ENGINEERING	Date 01/09/23
Checked and Approved By.		Date
Scale	AS SHOWN	
Layout ID.	A12-14	Revision

DOORS SCHEDULE

F=FIXED M=MOVABLE			
FLOOR FINISH LEVEL			
OPENING			
TYPE	D1	D2	D3
SIZE	900 X 2100 MM	700 X 2100 MM	1400 X 2100 MM
QUANTITY	3	3	1
MATERIAL	RHS Metal frame Door with metal panel cover	RHS Metal frame Door with metal panel cover	RHS Metal frame Door with metal panel cover
GLAZING	None	None	3.0 mm clear glass

WINDOWS SCHEDULE

F=FIXED M=MOVABLE			
FLOOR FINISH LEVEL			
OPENING			
TYPE	W1	W2	W3
SIZE	1400 X 1200 MM	630 X 700 MM	1800 X 1200 MM
QUANTITY	3	3	3
MATERIAL	RHS Metal Frame	RHS Metal Frame	RHS Metal Frame
GLAZING	3.0 mm thickness clear glass	3.0 mm thickness clear glass	3.0 mm thickness clear glass
			
			
			W4
			RHS Metal Frame with stainless steel Louvre blades
			Mosquito wire mesh on interior side

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Client	ACTED SOUTH-SUDAN
Consultant	LADDER ENGINEERING & GENERAL TRADING CO. LTD
Project Name	MULTI-BUSSINESS & TRAINING CENTER
Location	YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN
Drawing Title	DOORS & WINDOWS SCHEDULE
Design & Drawing By	LADDER ENGINEERING
Date	11/11/22
Checked and Approved By.	
Scale	AS SHOWN
Layout ID.	A13-14
Revision	

GENERAL NOTES

No.	Description	Date

Design Status
FINAL WORKING DRAWING

Client
ACTED SOUTH-SUDAN

Consultant
LADDER ENGINEERING & GENERAL TRADING CO. LTD

Project Name
MULTI-BUSSINESS & TRAINING CENTER

Location
YAMBIO, YAMBIO COUNTY, WESTERN EQUATERIA STATE, SOUTH SUDAN

Drawing Title
ELECTRICAL FIXTURES AND WIRING

Design & Drawing By
LADDER ENGINEERING

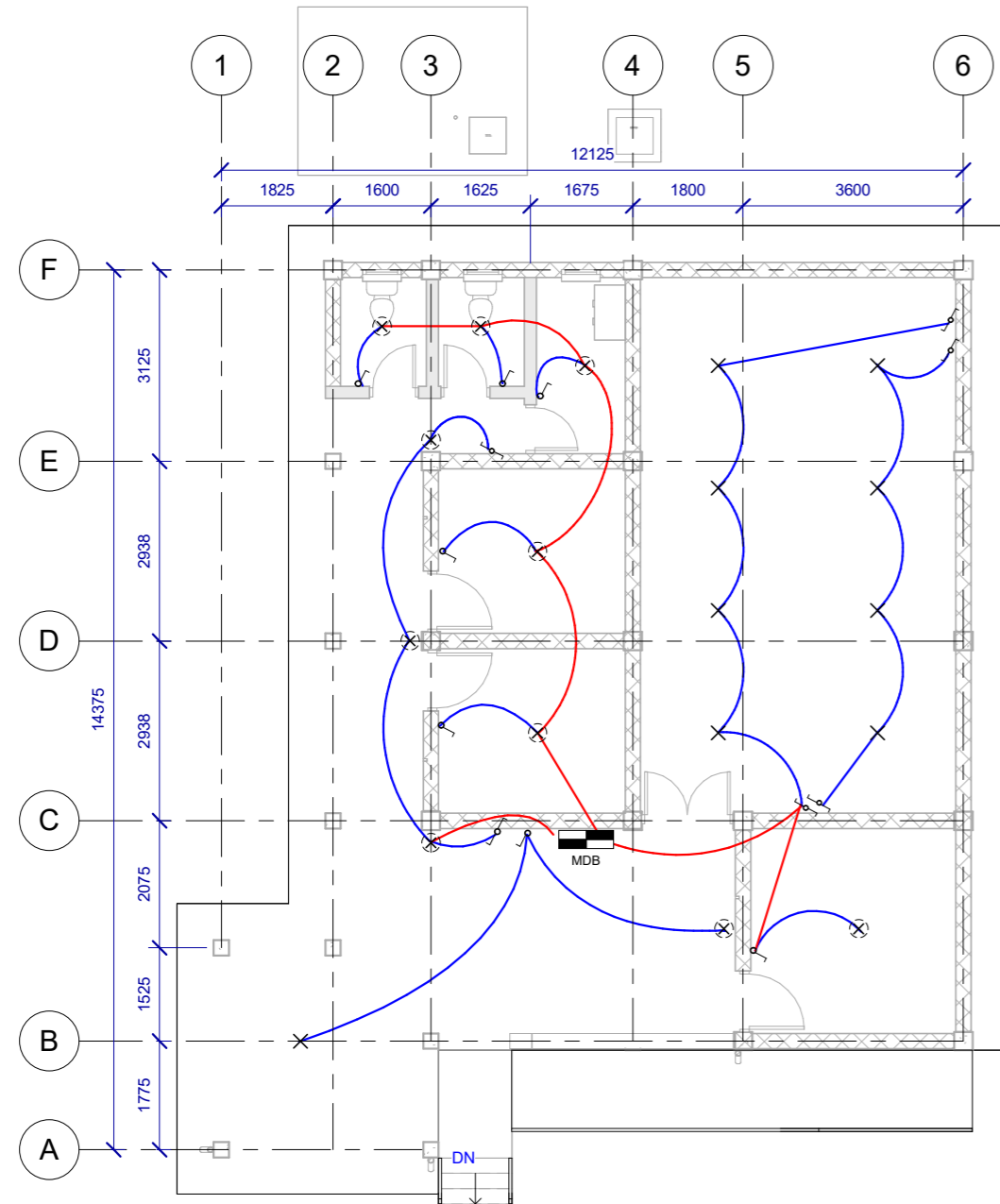
Date
11/11/22

Checked and Approved By.

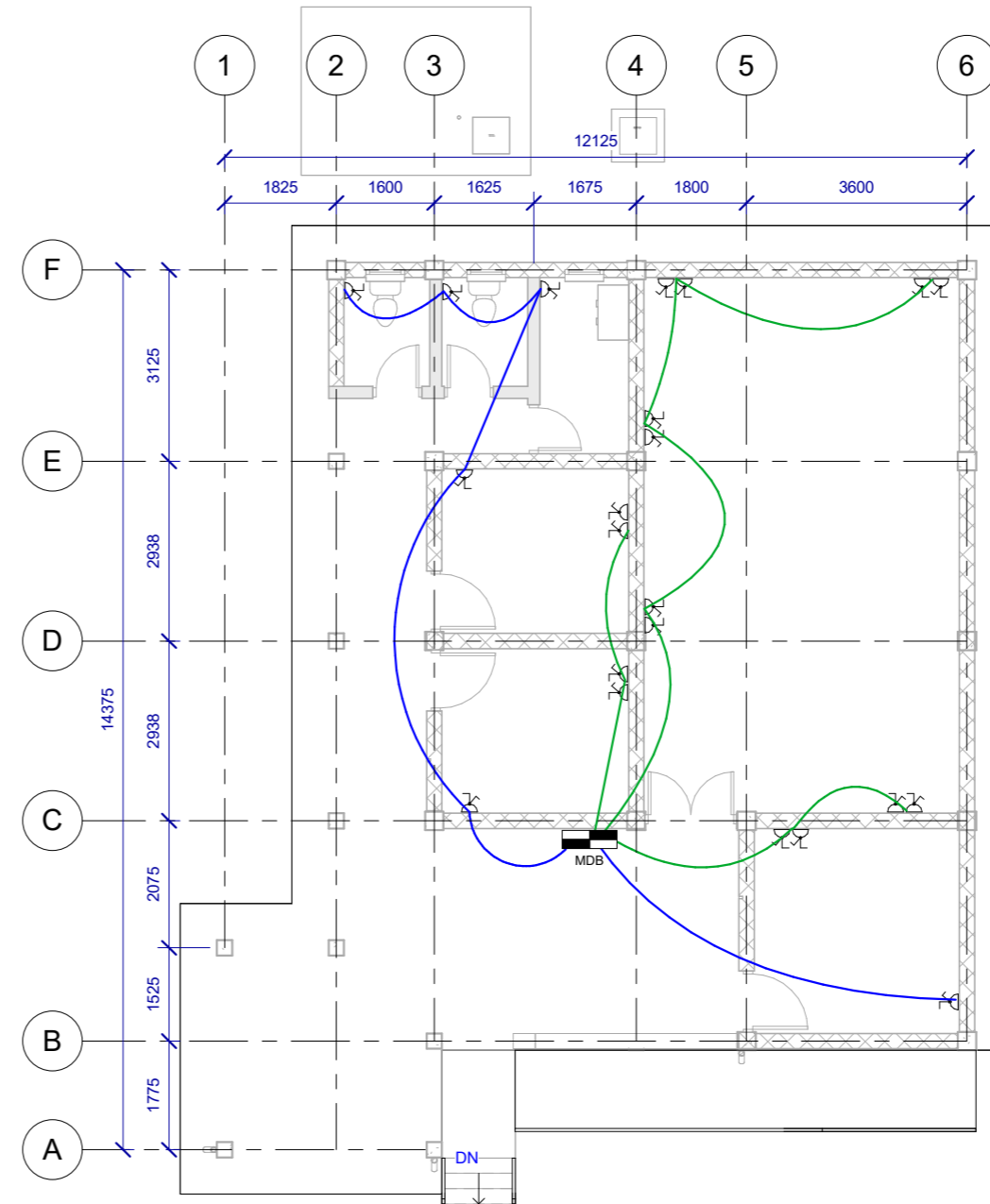
Scale
AS SHOWN

Layout ID.
A14-14

Revision



1 ELECTRICAL LIGHTING FIXTURES AND WIRING
1 : 75



2 ELECTRICAL POWER OUTLETS & WIRING
1 : 75