

PUGNIDO ANGUAK EXISTING SITE PLAN
sc. 1:150

GENERAL NOTES:

LEGEND

- A - OSS CENTER
- B - STAFF TOILET
- C - GUEST TOILET
- D - WATER TANK SEAT
- E - SEPTIC TANK
- F - MAIN ROAD

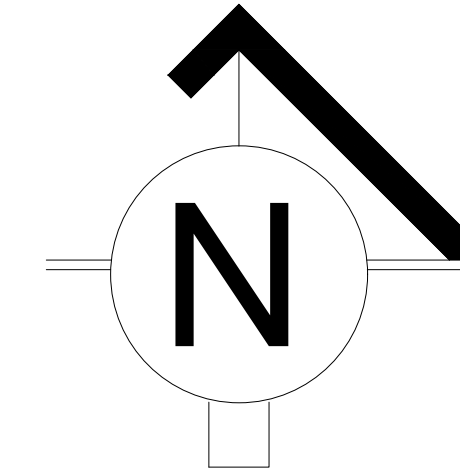
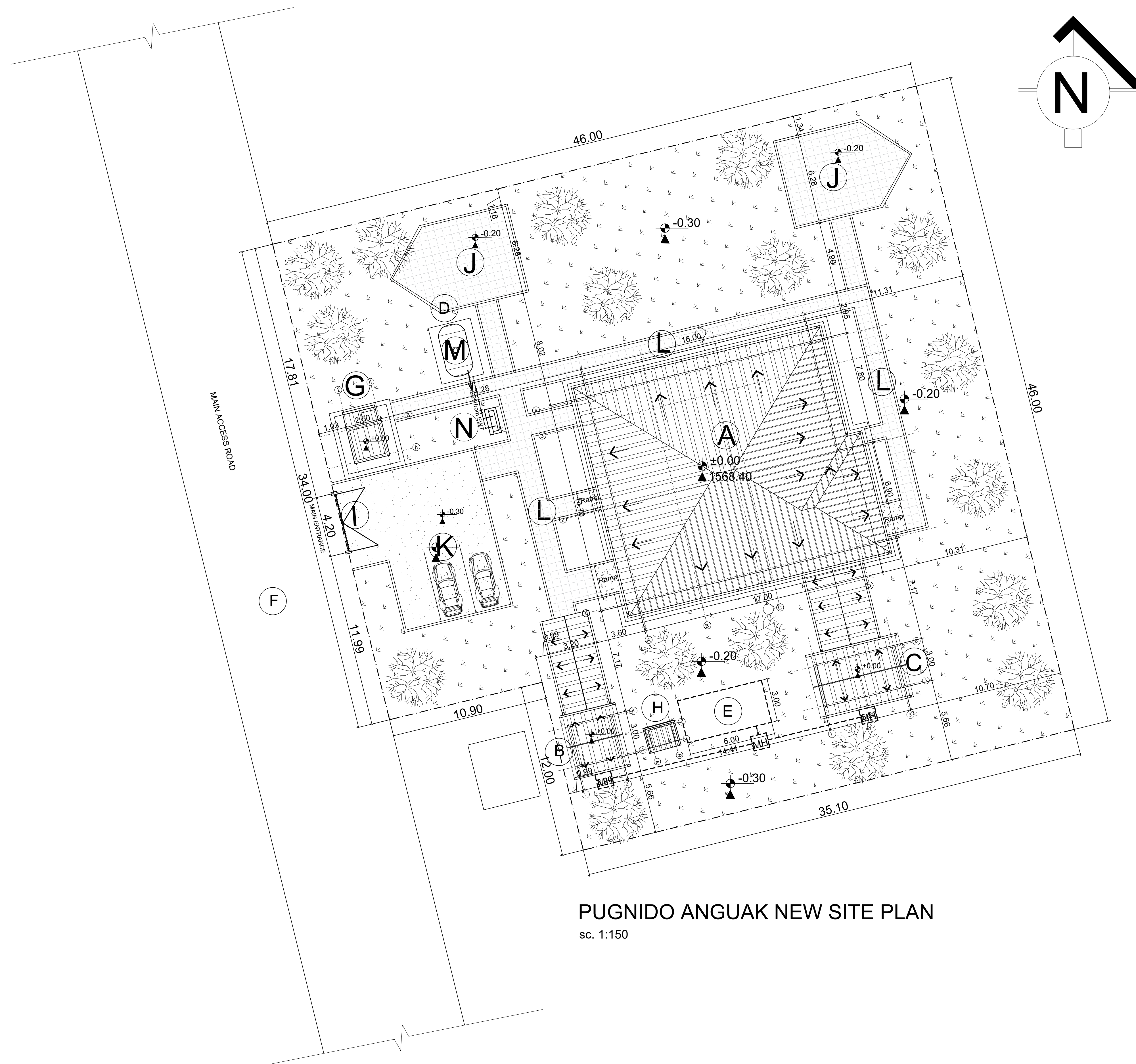
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Rev.:	Date:	Description:	Approved	

KEY PLAN

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Funded By:	Partner:
United Nations Higher Commission for Refugees Office for the AU (UNHCR)	United Nations Higher Commission for Refugees Office for the AU (UNHCR)
Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS , ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUGNIDO ANGUAK OSS CENTER	UNOPS , ETHIOPIA OPERATIONAL HUB
Drawing Title:	

EXISTING SITE PLAN

Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
MM	AR	01	16	R0
Drawn:	Checked:	Approved:	Size:	Scale:
MM	BM	SM	A1	1:150
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GENERAL NOTES:

LEGEND

EXISTING

- A - OSS CENTER
- B - STAFF TOILET
- C - GUEST TOILET
- D - WATER TANK SEAT
- E - SEPTIC TANK
- F - MAIN ROAD


NEW

- G - GUARD POST
- H - GENERATOR HOUSE
- I - GATE
- J - LANDSCAPE
- K - PARKING
- L - PAVED WALKWAY
- M - WATER RESERVOIR
- N - WATER POINTS

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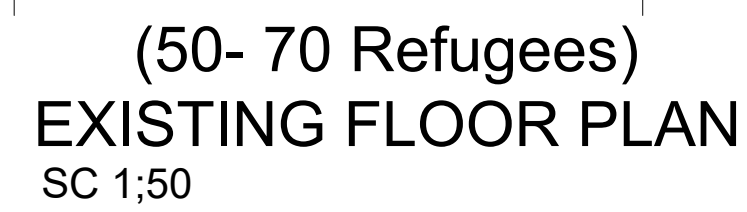
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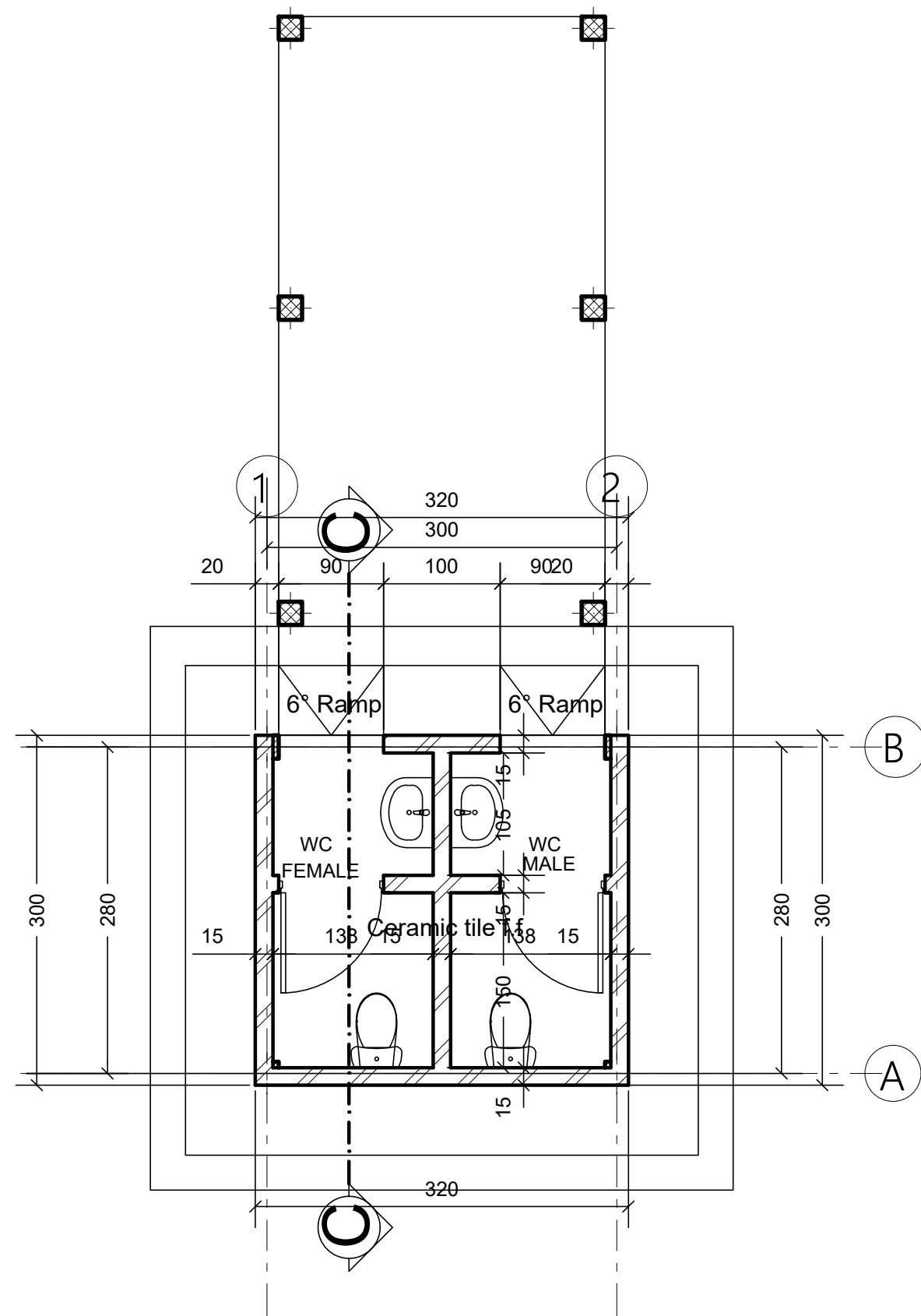
<p>Funded By:</p> <p>United Nations Higher Commission for Refugees Office for the AU (UNHCR)</p>		<p>Partner:</p> <p>United Nations Higher Commission for Refugees Office for the AU (UNHCR)</p>	
<p>Program:</p> <p>Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model</p>		<p>Implemented by:</p> <p>UNOPS ,ETHIOPIA OPERATIONAL HUB</p>	
<p>Project Name:</p> <p>PUGNIDO ANGUAK OSS CENTER</p>		<p>Design:</p> <p>UNOPS ,ETHIOPIA OPERATIONAL HUB</p> <div>  UNOPS </div>	

PROPOSED SITE PLAN

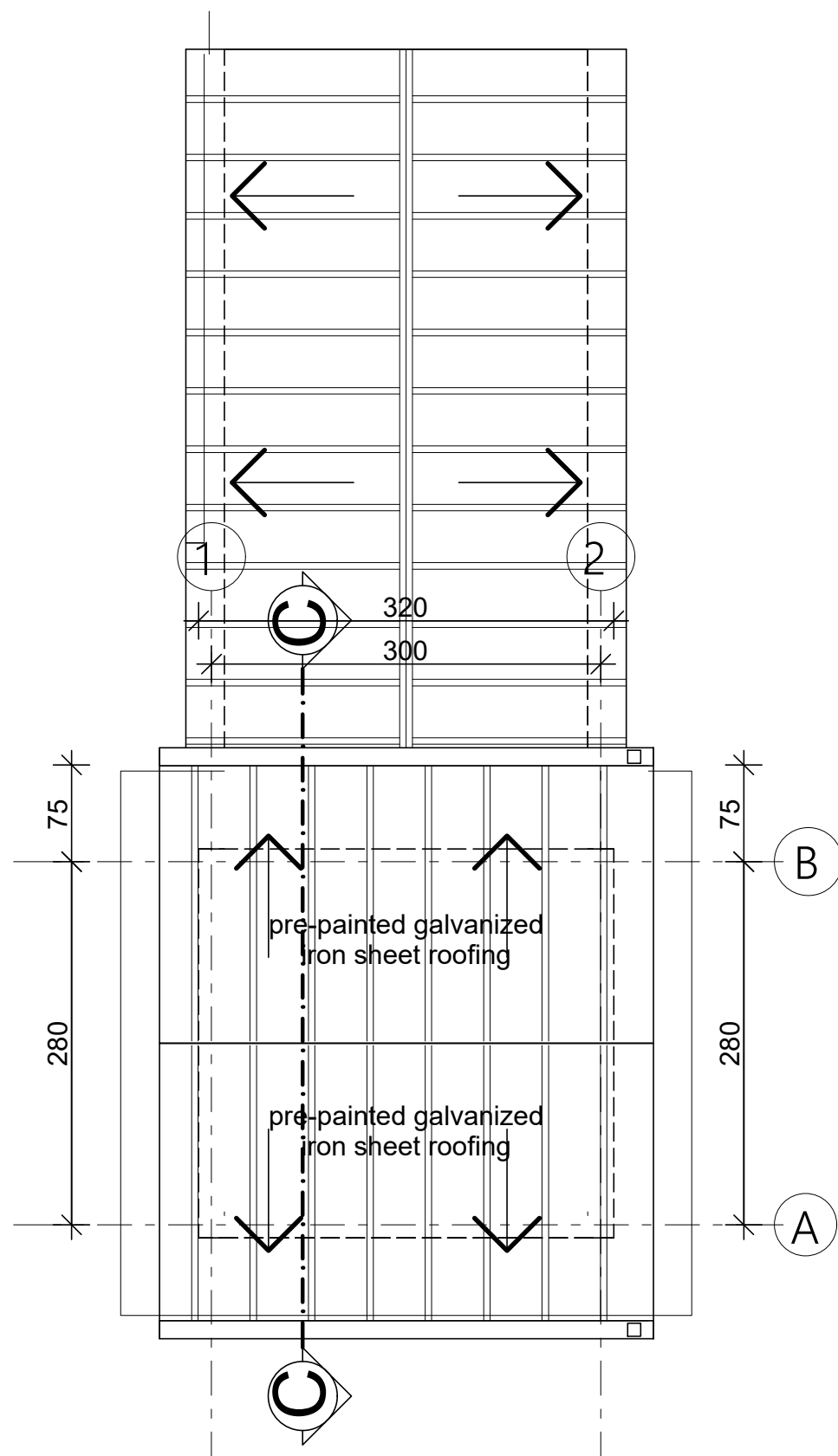
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MM			AR	02	16	R0
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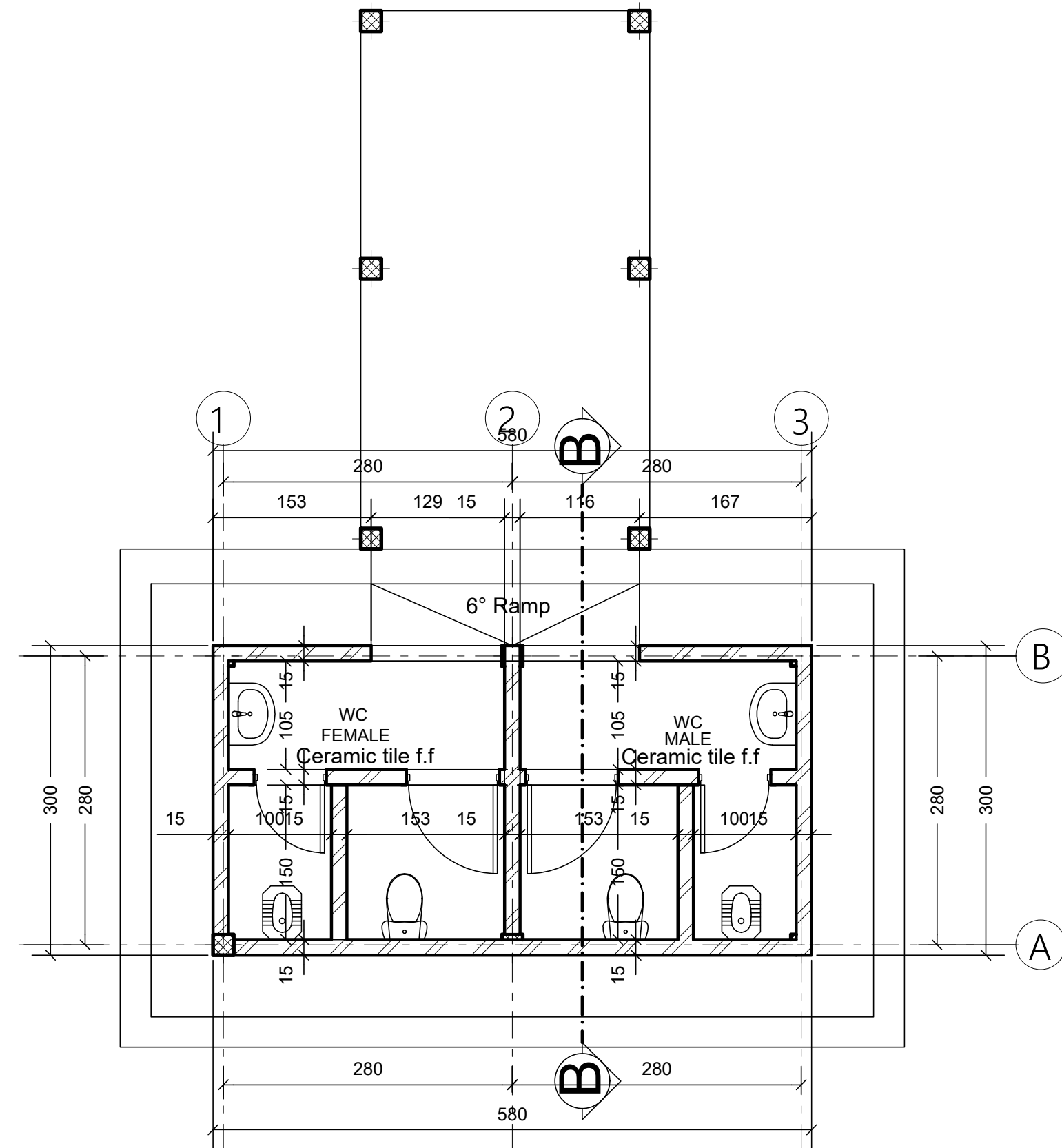
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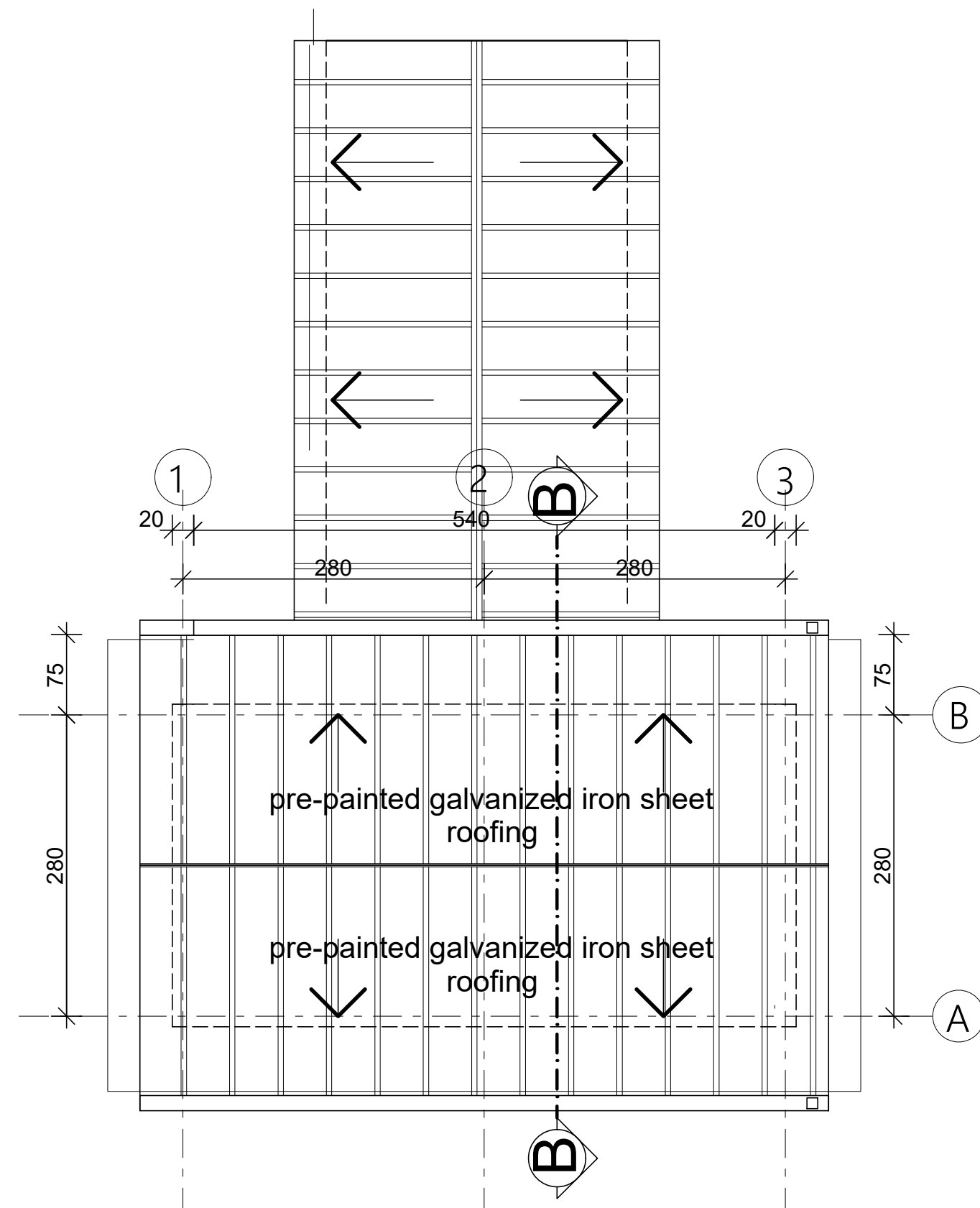
Ground Floor Plan
sc. 1:50 (Staff Toilet)



ROOF PLAN (Staff Toilet)
SC 1:50



Ground Floor Plan
sc. 1:50 (Guest Toilet)



ROOF PLAN (Guest Toilet)
SC 1:50

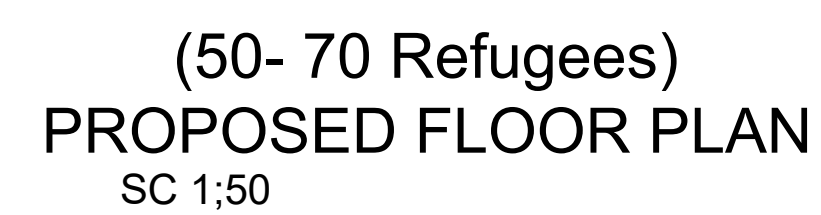
GENERAL NOTES:

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Funded By: United Nations Higher Commission for Refugees Office for the AU (UNHCR)		Partner: United Nations Higher Commission for Refugees Office for the AU (UNHCR)	
Program: Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model		Implemented By: UNOPS ETHIOPIA OPERATIONAL HUB	
Project Name: PUGNIDO ANGUAK OSS CENTER		Design: UNOPS ETHIOPIA OPERATIONAL HUB	

Drawing Title: EXISTING TOILET'S FLOOR PLAN (STAFF & GUEST TOILETS)				
Designed by MM	Discipline: AR	Dr. No: 04	Tot. No: 16	Rev No: R0
Drawn: MM	Checked: BM	Approved: SM	Size: A1	Scale: 1:50
		Date: 02 / 05 /2021	Rev.:	0



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MM			AR		05	16	R0	
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GENERAL NOTES:

Note:
Replace damaged Sheets, 18% of the total roof area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system;
Repair the entire roofing sheet

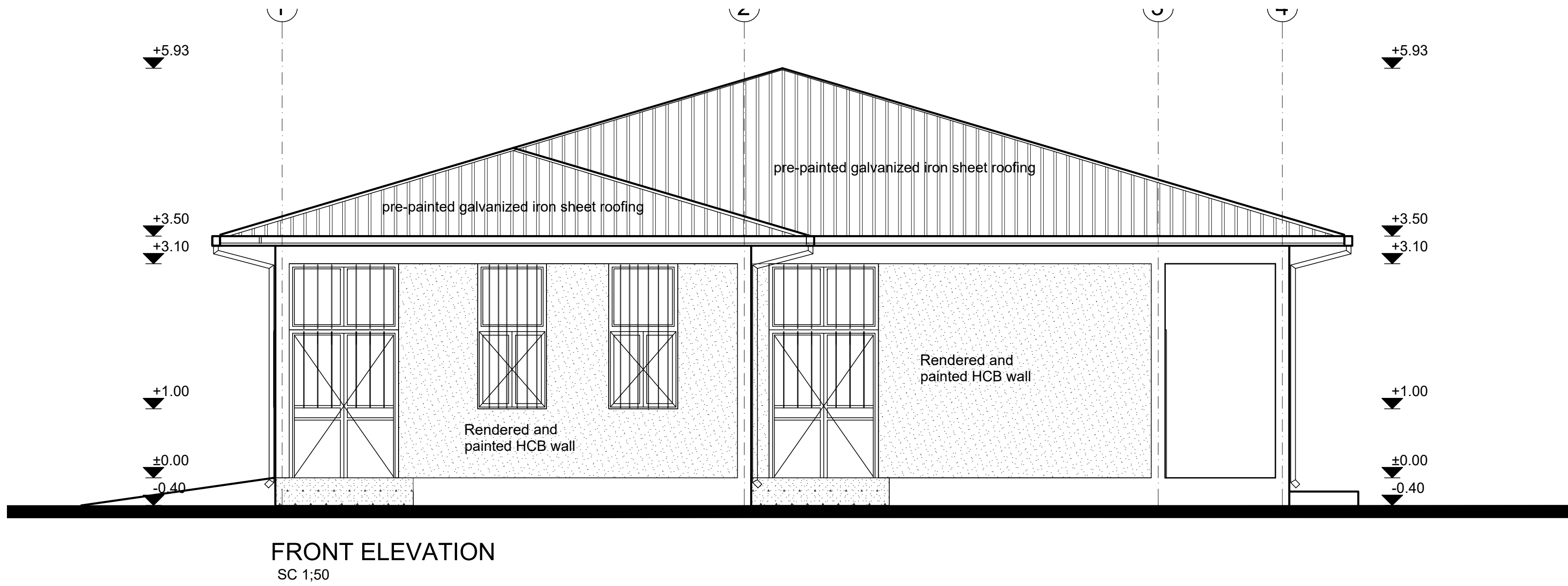
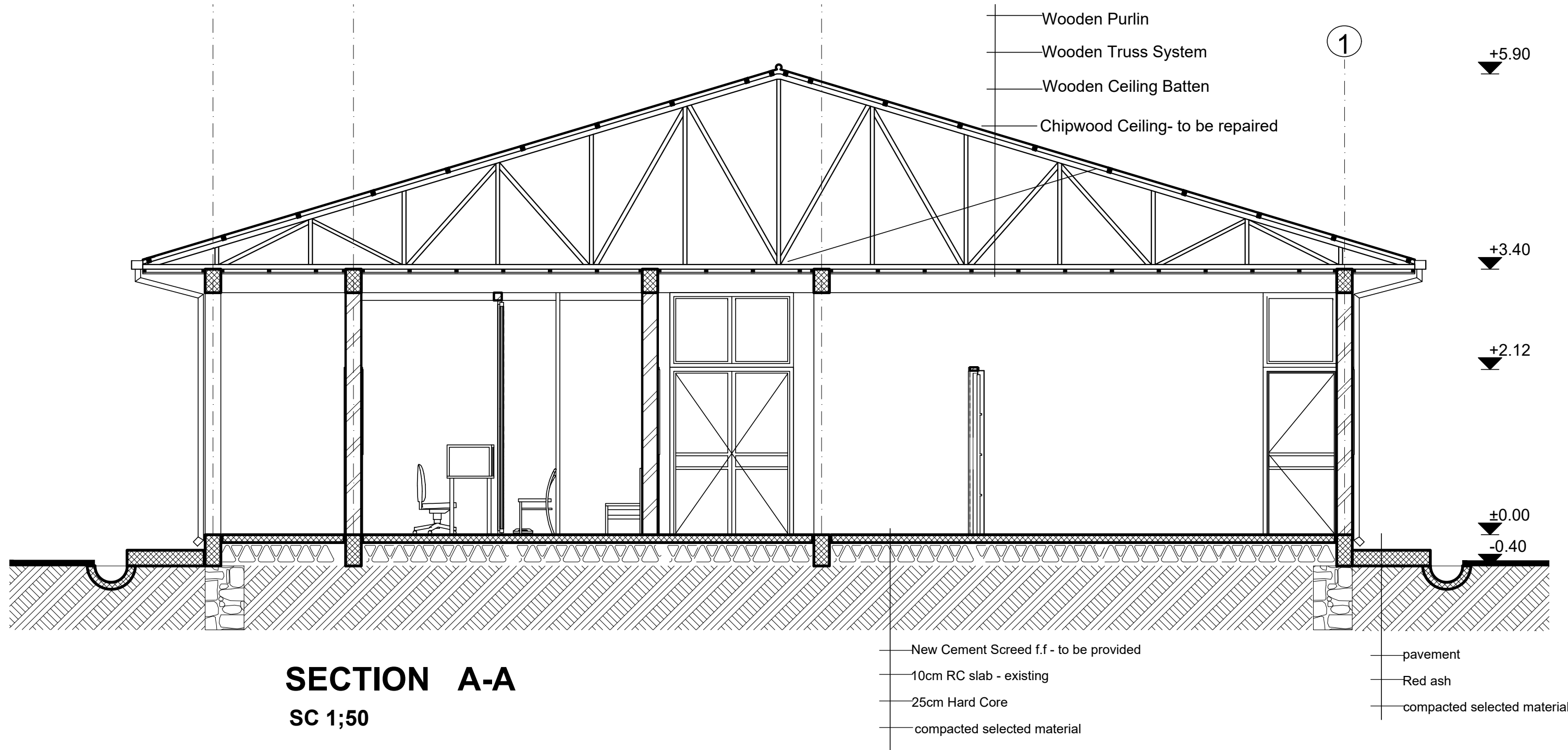
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United Nations Higher Commission for Refugees Office for the AU (UNHCR)	United Nations Higher Commission for Refugees Office for the AU (UNHCR)
Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUGNIDO ANGUAK OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:				
ROOF PLAN - REGISTRATION MODEL				
Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
MM	AR	06	16	R0
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		Date:	Rev.:	
		02 / 05 /2021	0	



GENERAL NOTES:

- Note:
- 1) Replace damaged roof sheets, 18% of the total roof area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system
 - 2) Chipwood - damaged part to be replaced, 75% of the area
loose connections and uneven surface to be fixed
and entire ceiling to be painted:
 - 3) Interior & Exterior Walls -
Patch and repair defective plaster (20% of the total surface
and repaint the entire wall surface.
 - 4) Floor Finish:
Provide new non-slippery ceramic floor tiles

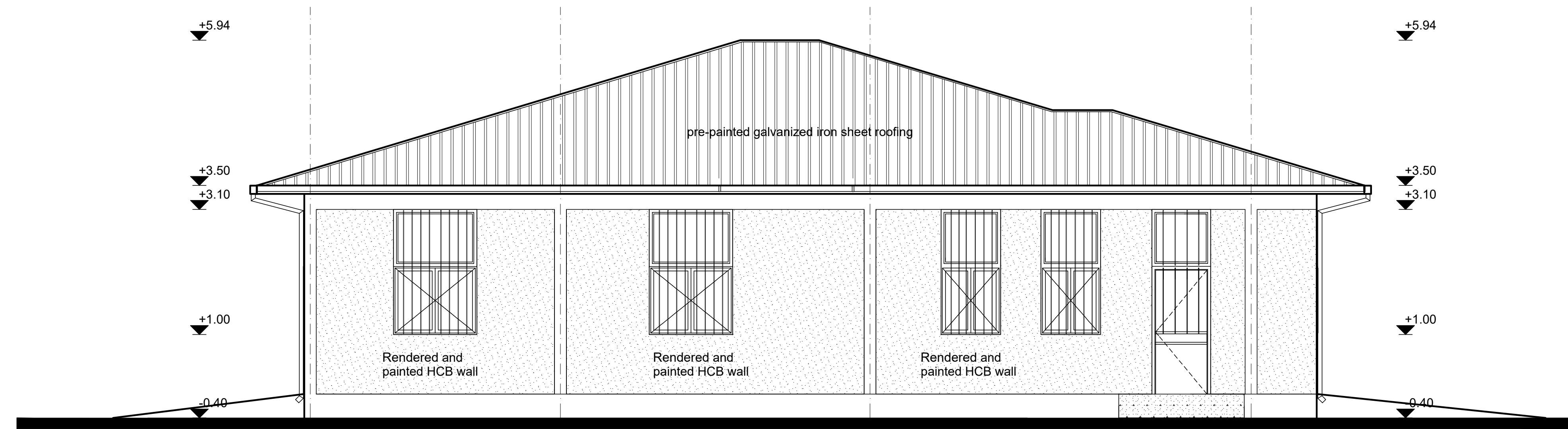
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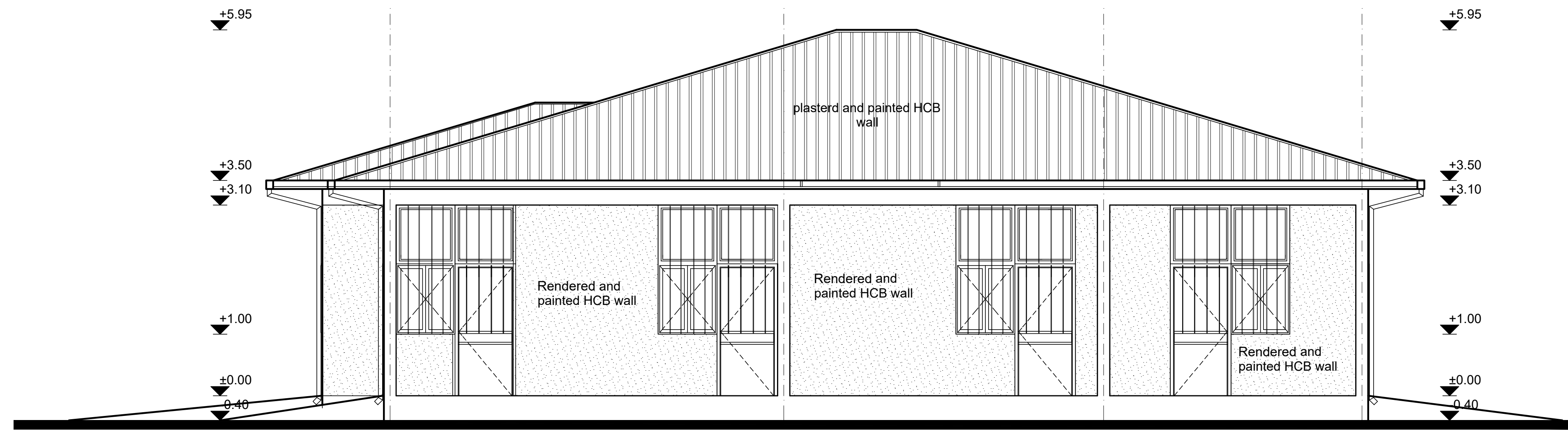
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUGNIDO ANGUAK OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

SECTION & ELEVATION - REGISTRATION MODEL

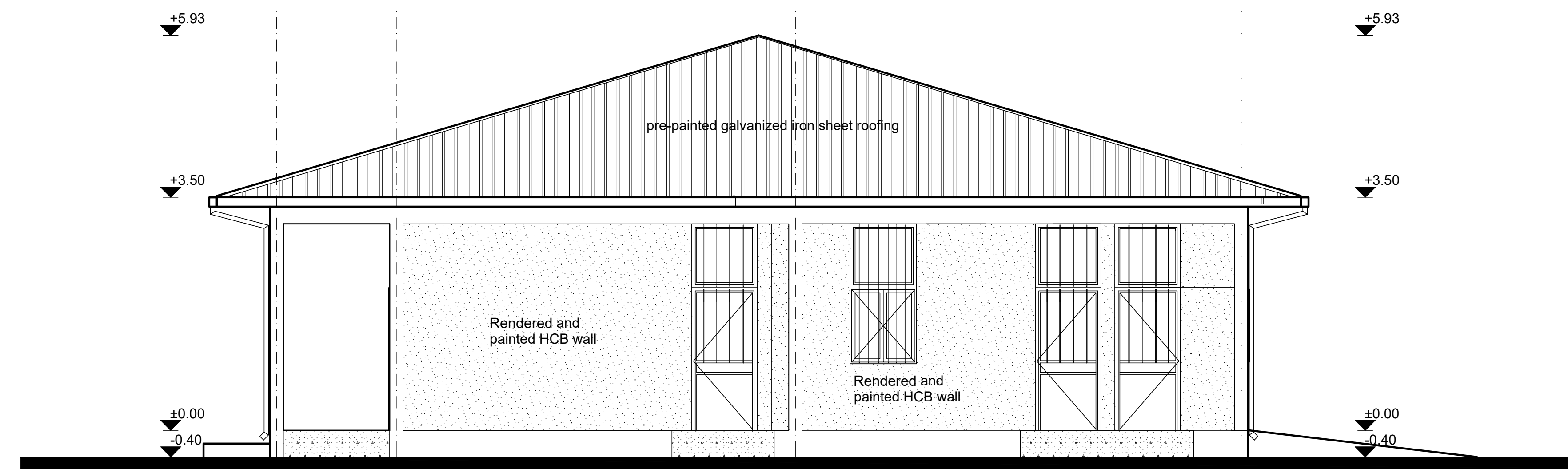
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LEFT SIDE ELEVATION
SC 1:50



RIGHT SIDE ELEVATION
SC 1:50



REAR ELEVATION
SC 1:50

GENERAL NOTES:

Note:

1)

Replace damaged roof sheets, 18% of the total roof area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system

2)

Chipwood - damaged part to be replaced, 75% of the area
loose connections and uneven surface to be fixed
and entire ceiling to be painted:

3)

Interior & Exterior Walls -
Patch and repair defective plaster (20% of the total surface
and repaint the entire wall surface.

4)

Floor Finish:
Provide new non-slippery ceramic floor tiles

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Funded By:

United Nations Higher
Commission for Refugees
Office for the AU (UNHCR)

Partner:

United Nations Higher
Commission for Refugees
Office for the AU (UNHCR)

Program:

Rehabilitation of UNHCR
One-Stop-Shop (OSS)
Registration Model

Implemented By:

UNOPS
ETHIOPIA
OPERATIONAL HUB

Project Name:

PUGNIDO ANGUAK
OSS CENTER

Design:

UNOPS
ETHIOPIA
OPERATIONAL HUB

Drawing Title:

ELEVATION- REGISTRATION MODEL

Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
MM	AR	08	16	R0
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				02 / 05 /2021
				Rev.:
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PARTITION SCHEDULE

Window Name	P1	P2	P3	P4
Quantity	1	3	1	8
Type				
Frame material	Aluminium frame extruded profiles of standard UNI 3870 - ICS 77.140.90	Aluminium frame extruded profiles of standard UNI 3870 - ICS 77.140.90	Aluminium frame extruded profiles of standard UNI 3870 - ICS 77.140.90	Wooden frame with wooden mouldings all round
Frame finish	Brushed natural Aluminium Surface	Brushed natural Aluminium Surface	Brushed natural Aluminium Surface	Plastic emulsion paint.
Glazing	5mm thick clear glass	5mm thick clear glass	5mm thick clear glass	Solid, 40mm oke veneered plywood
Front View				

WINDOW DOOR SCHEDULE

Door Name	WD1
Quantity	4
Frame material	RHS steel frame 40mm x 40mm x 2mm
Frame finish	Painted with 2 coats of antritrust paint & one coat of enamel paint
Door leaf construction	180D Opening, 0.5mm casement metal pane
Burglar Proofing	RHS 25mm x 25mm x 2mm Vertical steel bars at equal intervals welded to frames on the exterior side.
Ironmongry	stainless steel pull-push bar handle
Louver	0.5mm thick steel louvers at top welded to RHS frame. Louver to be covered with approved mosquito net.

DOOR SCHEDULE

Door Name	D1	D2	D3
Quantity	2	8	4
Frame material	RHS steel frame 40mm x 40mm x 2mm	RHS steel frame 40mm x 40mm x 2mm	RHS steel frame 40mm x 40mm x 2mm
Frame finish	Painted with 2 coats of antritrust paint & one coat of enamel paint	Painted with 2 coats of antritrust paint & one coat of enamel paint	Painted with 2 coats of antritrust paint & one coat of enamel paint
Door leaf construction	180D opening made of 0.5mm flat metal pane	180D opening made of 0.5mm flat metal pane	180D opening made of 0.5mm flat metal pane
Burglar Proofing	RHS 25X25X2 mm vertical steel bars at equal intervals welded to frames on the interior side	RHS 25X25X2 mm vertical steel bars at equal intervals welded to frames on the interior side	RHS 25X25X2 mm vertical steel bars at equal intervals welded to frames on the interior side
Ironmongry	stainless steel pull-push bar handle	stainless steel pull-push bar handle	stainless steel pull-push bar handle
Louver	0.5mm thick steel louvers welded at top to the frame. Louvers to be covered with approved mosquito net.	0.5mm thick steel louvers welded at top to the frame. Louvers to be covered with approved mosquito net.	0.5mm thick steel louvers welded at top to the frame. Louvers to be covered with approved mosquito net.

WINDOW SCHEDULE

Window Name	W1	W2
Quantity	3	8
Frame material	LTZ steel frame 40mm x 40mm x 2mm	LTZ steel frame 40mm x 40mm x 2mm
Frame finish	Painted with 2 coats of antritrust paint & one coat of enamel paint	Painted with 2 coats of antritrust paint & one coat of enamel paint
Glazing	5mm thick clear glass	5mm thick clear glass
Burglar proofing	RHS 25 X 25 X 2 mm steel bars wended to frames at equal spacing behind glazings on the interior side	RHS 25 X 25 X 2 mm steel bars wended to frames at equal spacing behind glazings on the interior side
Louver	0.5mm thick steel louvers welded to RHS frame. Louver to be covered with approved mosquito net.	0.5mm thick steel louvers welded to RHS frame. Louver to be covered with approved mosquito net.
Ironmongry	stainless steel pull-push bar handle	stainless steel pull-push bar handle

GENERAL NOTES:

Notes:

- 1) New Metal Partition Schedule
- 2) All Door and Windows to be removed and Replaced.

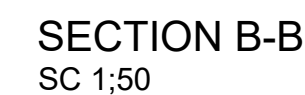
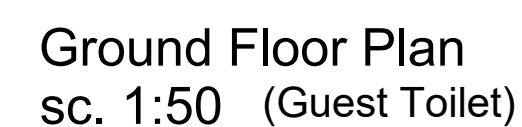
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUNGINDO AGUAK OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:				
DOOR/WINDOW & METAL PARTITION SCHEDULES				
Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
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GENERAL NOTES:

Note:

- 1) Interior & Exterior Walls -
Patch and repair defective plaster and repaint.
- 2) Floor & Wall Finish:
Replace damaged floor and wall ceramic tiles and harmonize with existing finish.

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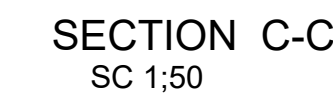
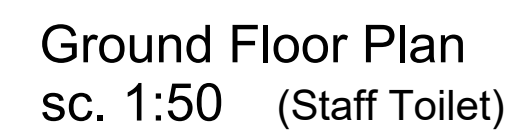
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Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUGNIDO ANGUAK OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:

GUEST TOILET PLANS

Designed by			Discipline:	Dr. No:	Tot. No:	Rev No:		
MM			AR	10	16	R0		
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Note:

- 1) Interior & Exterior Walls - Patch and repair defective plaster and repaint.
- 2) Floor & Wall Finish: Replace damaged floor and wall ceramic tiles and harmonize with existing finish.

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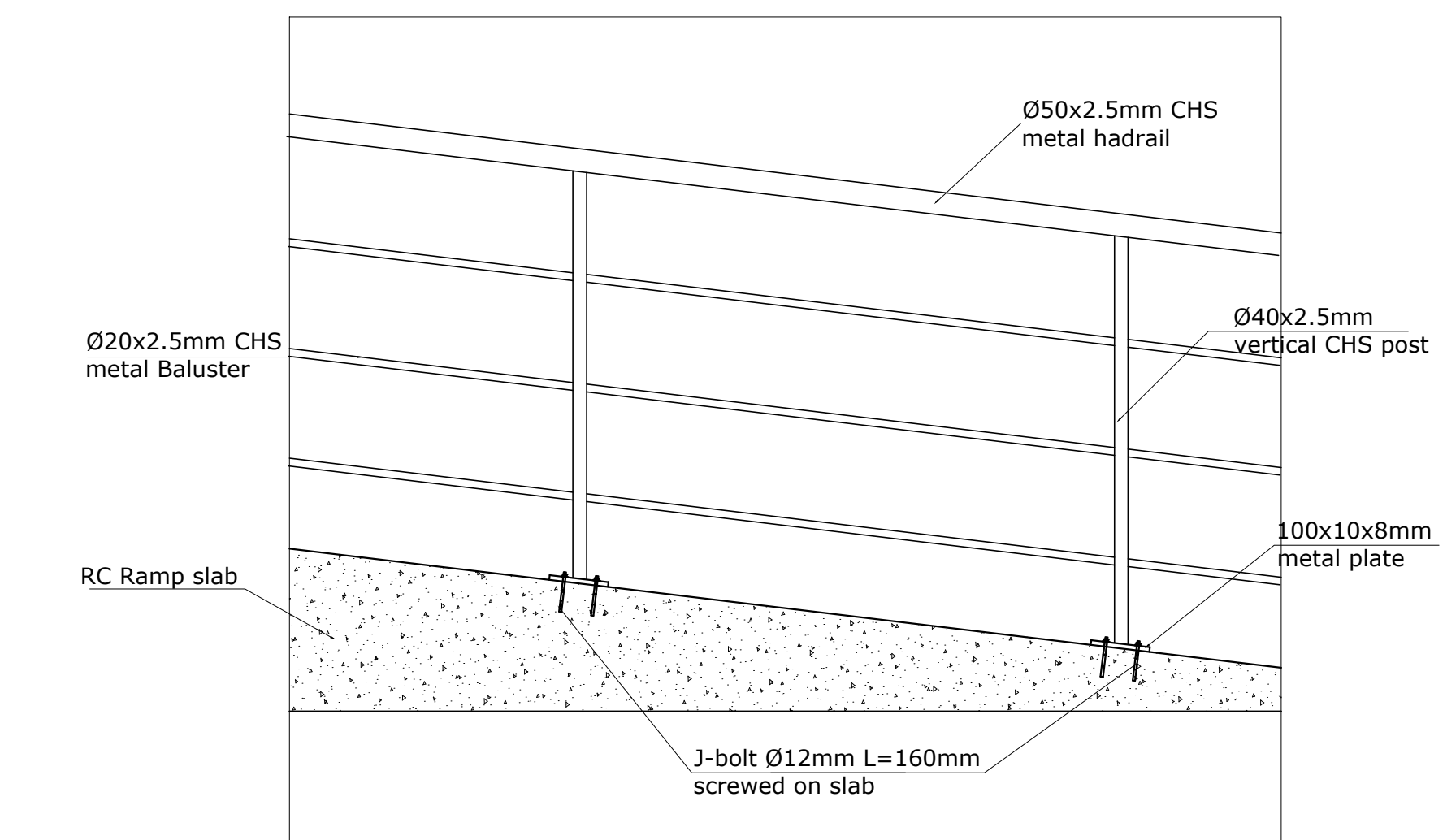
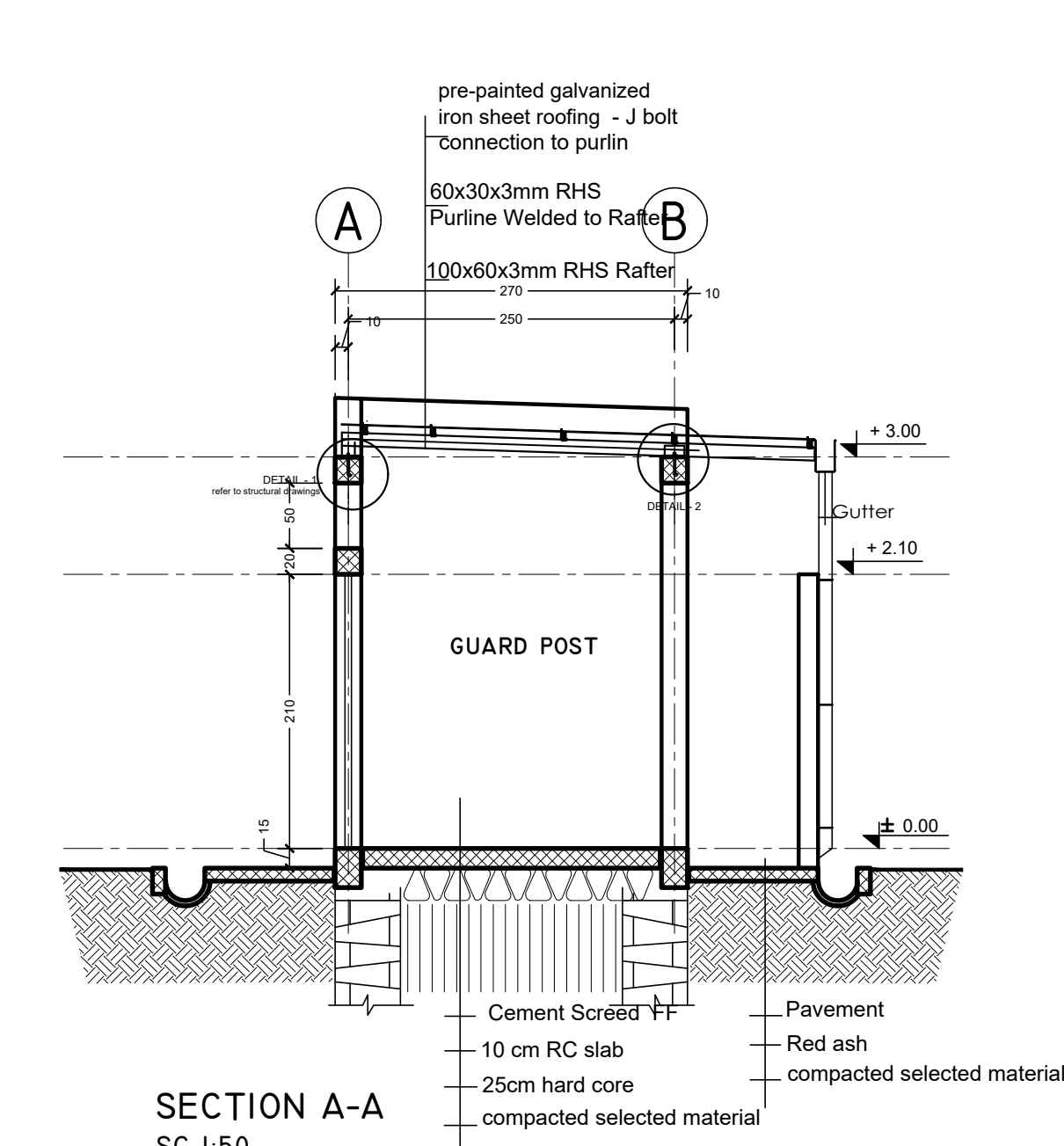
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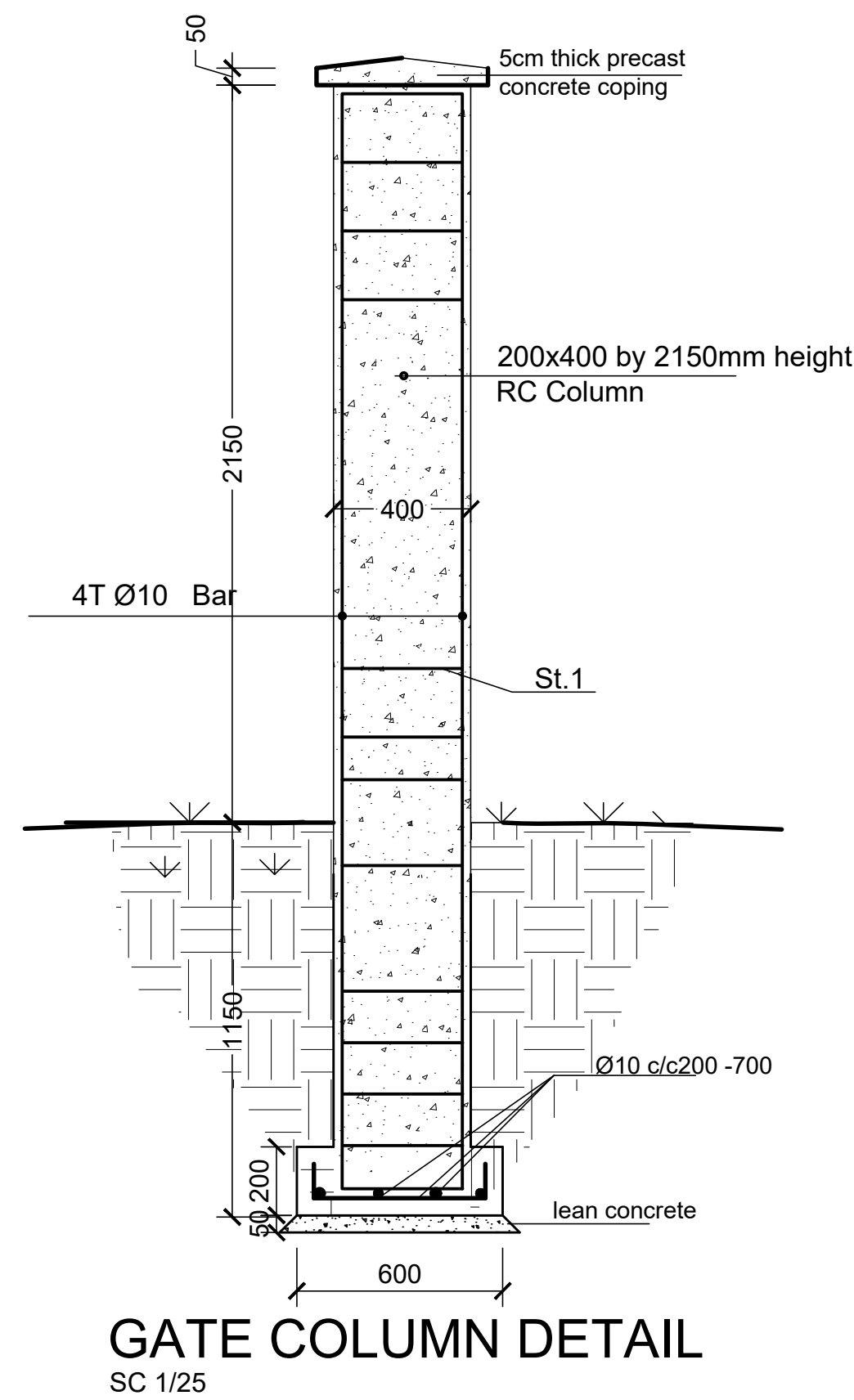
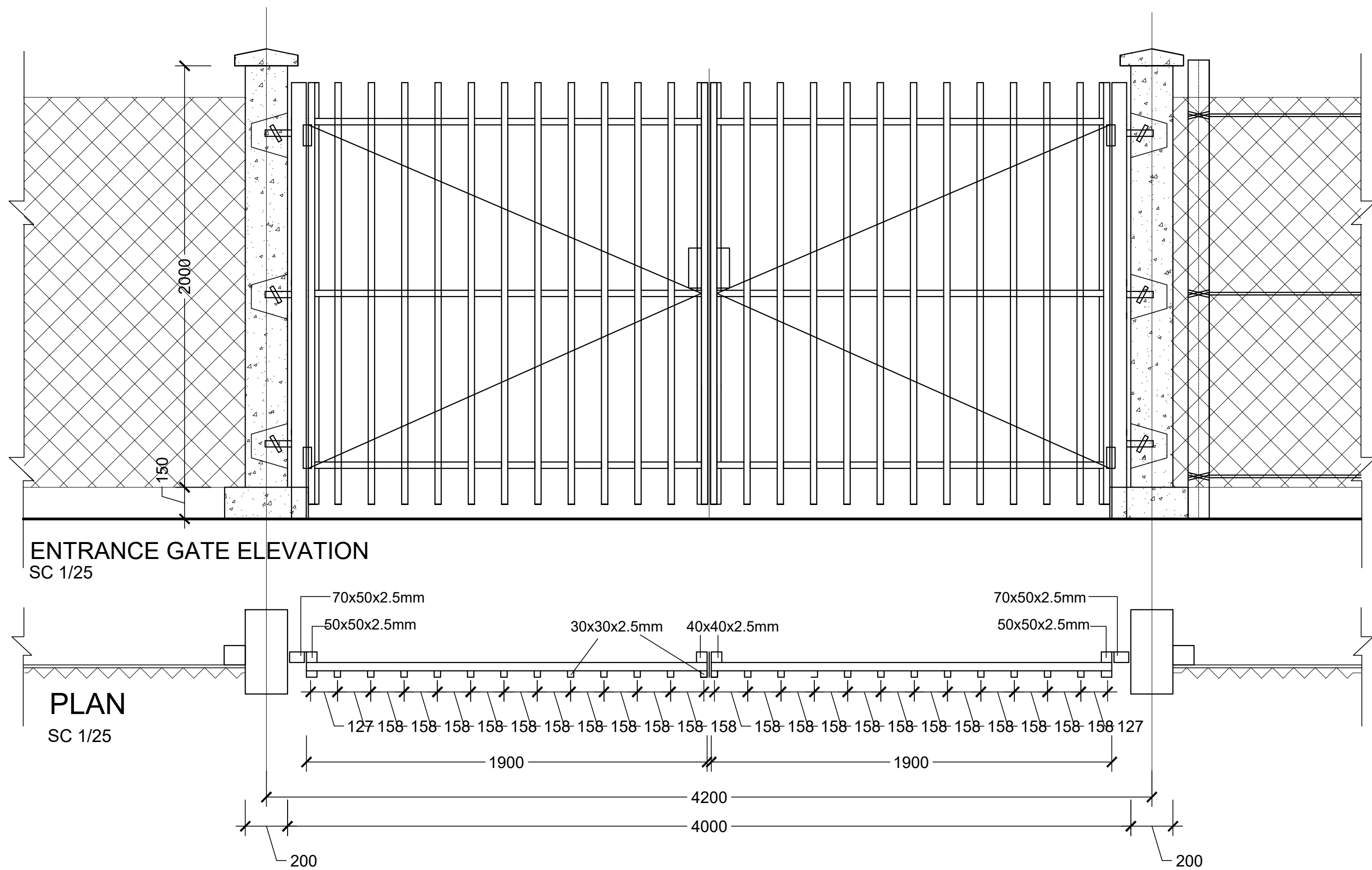
STAFF TOILET PLANS

Designed by			Discipline:	Dr. No:	Tot. No:	Rev No:			
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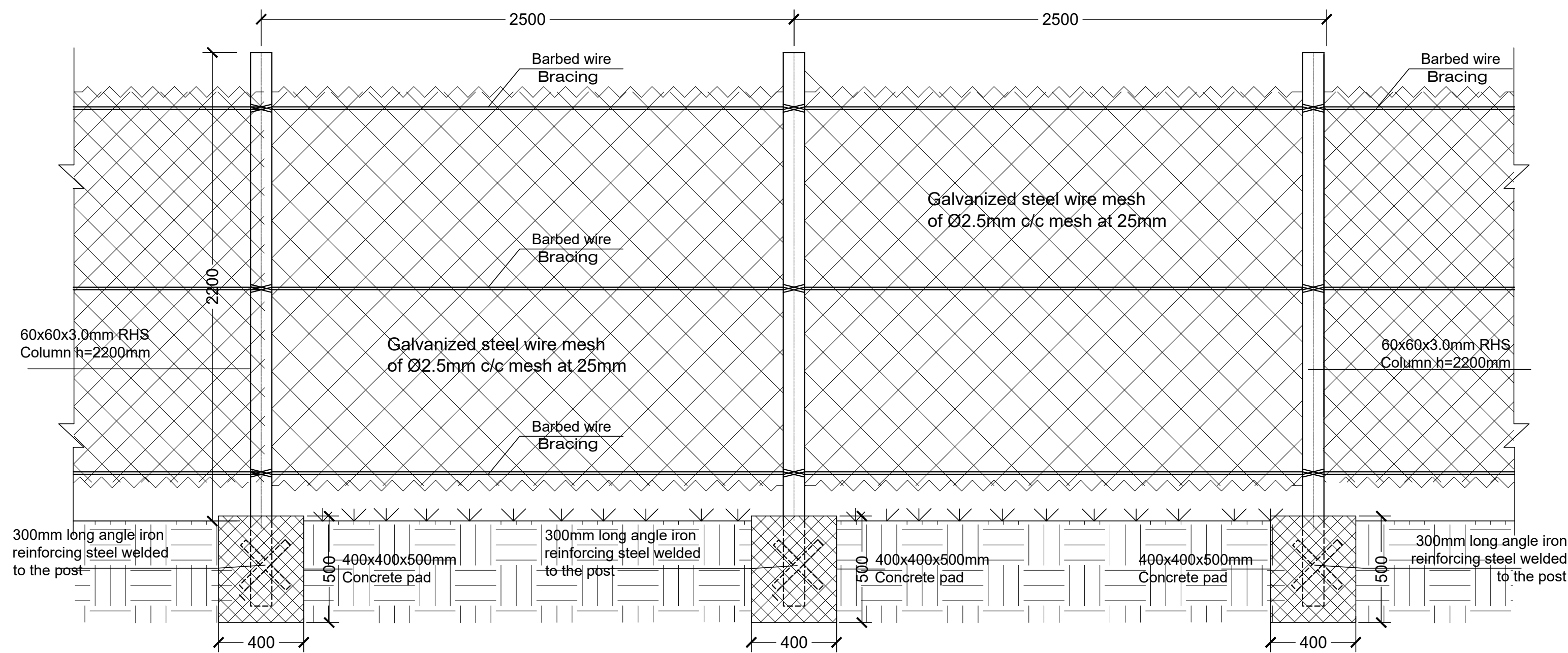
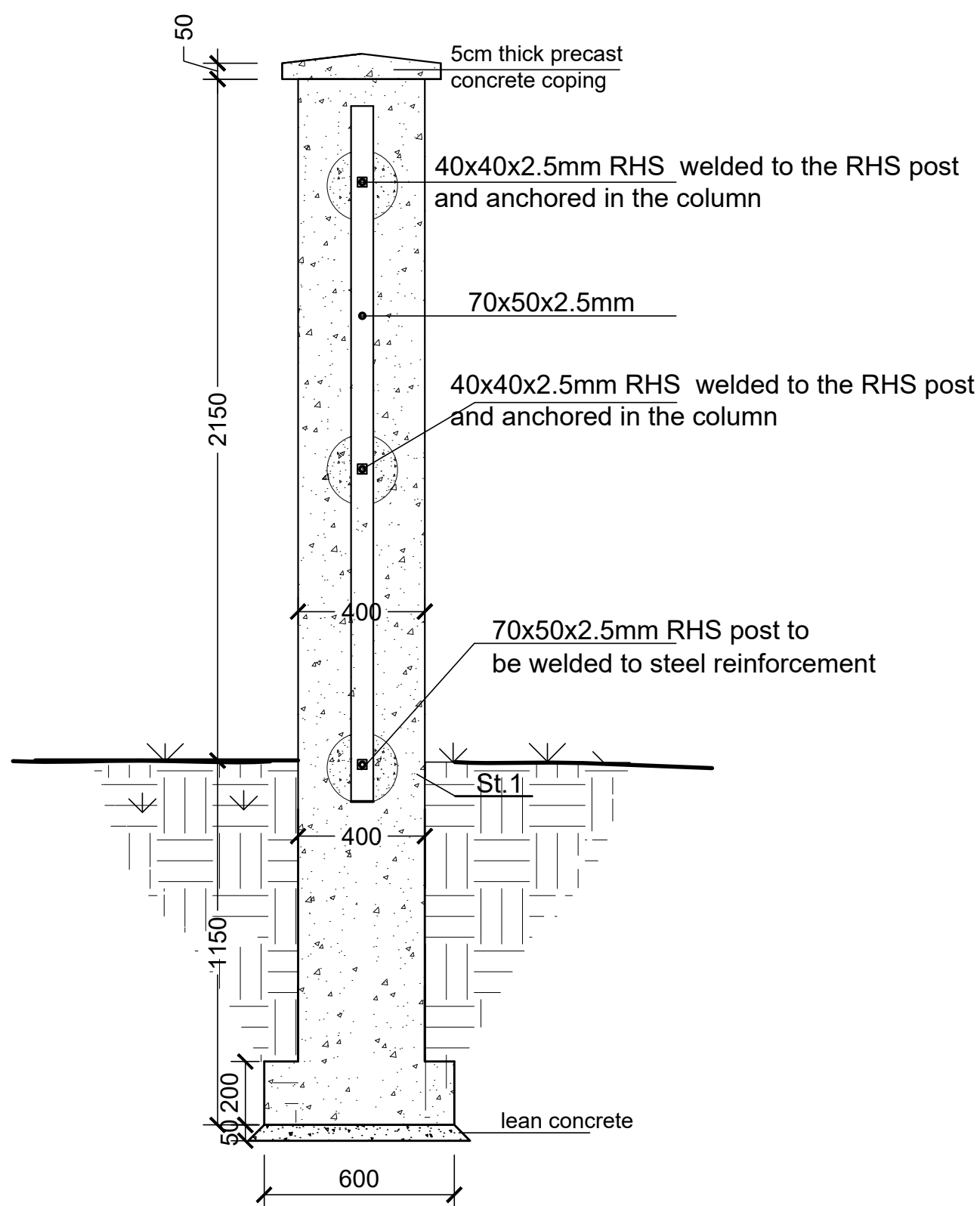
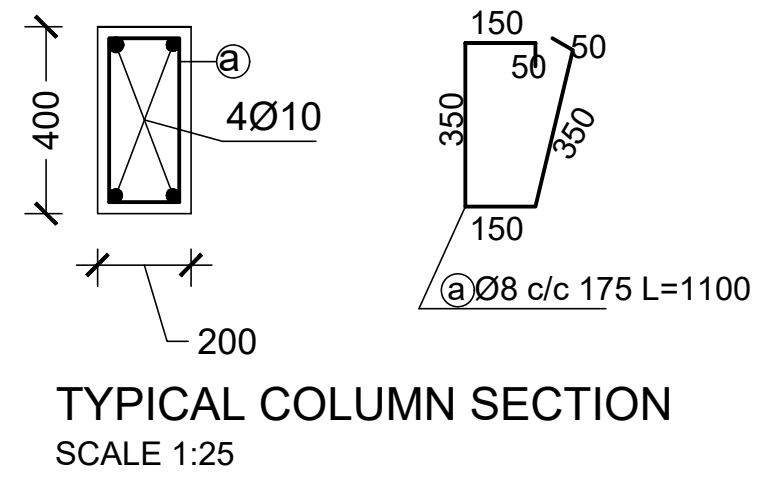
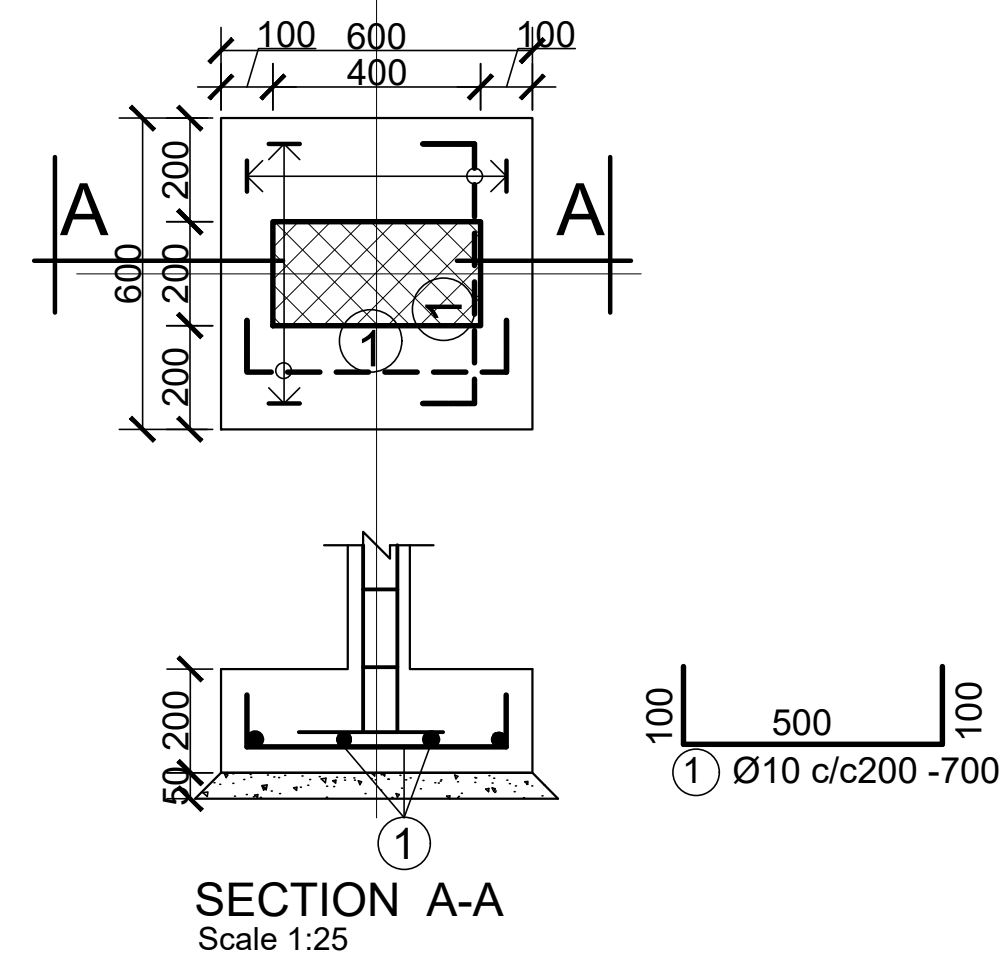


ROOM	AREA	FLOOR FINISH	WALL FINISH	CEILING FINISH
GUARD POST	4.41 sqm	50mm thick cement screed	plastered and painted HCB wall	Open ceiling to roof structure

[illegible]



FOUNDATION DETAIL



FENCE PARTIAL ELEVATION
SC 1/25

GATE POST DETAIL
SC 1/25

GENERAL NOTES:

Note:
New Gate
New Fence

Rev.	Date:	Description:	Approved
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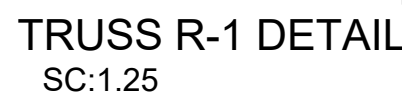
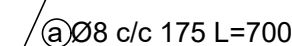
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United Nations Higher Commission for Refugees Office for the AU (UNHCR)		United Nations Higher Commission for Refugees Office for the AU (UNHCR)	
Program:		Implemented By:	
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model		UNOPS ,ETHIOPIA OPERATIONAL HUB	
Project Name:		Design:	
PUNGINDO AGUAK OSS CENTER		UNOPS ,ETHIOPIA OPERATIONAL HUB	

Drawing Title:

GATE & FENCE DETAILS

Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
MM	AR	13	16	R0
Drawn:	Checked:	Approved:	Size:	Scale:
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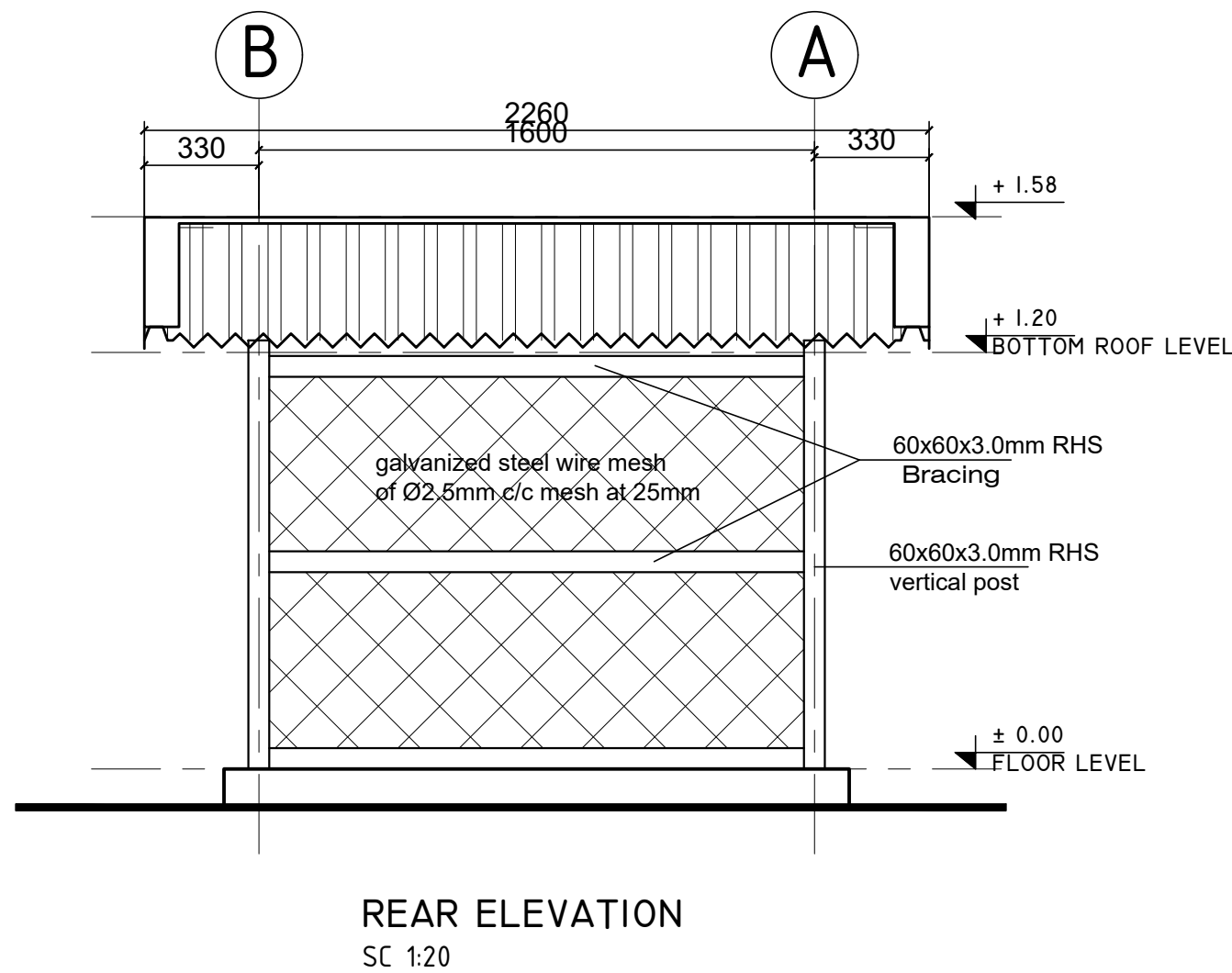
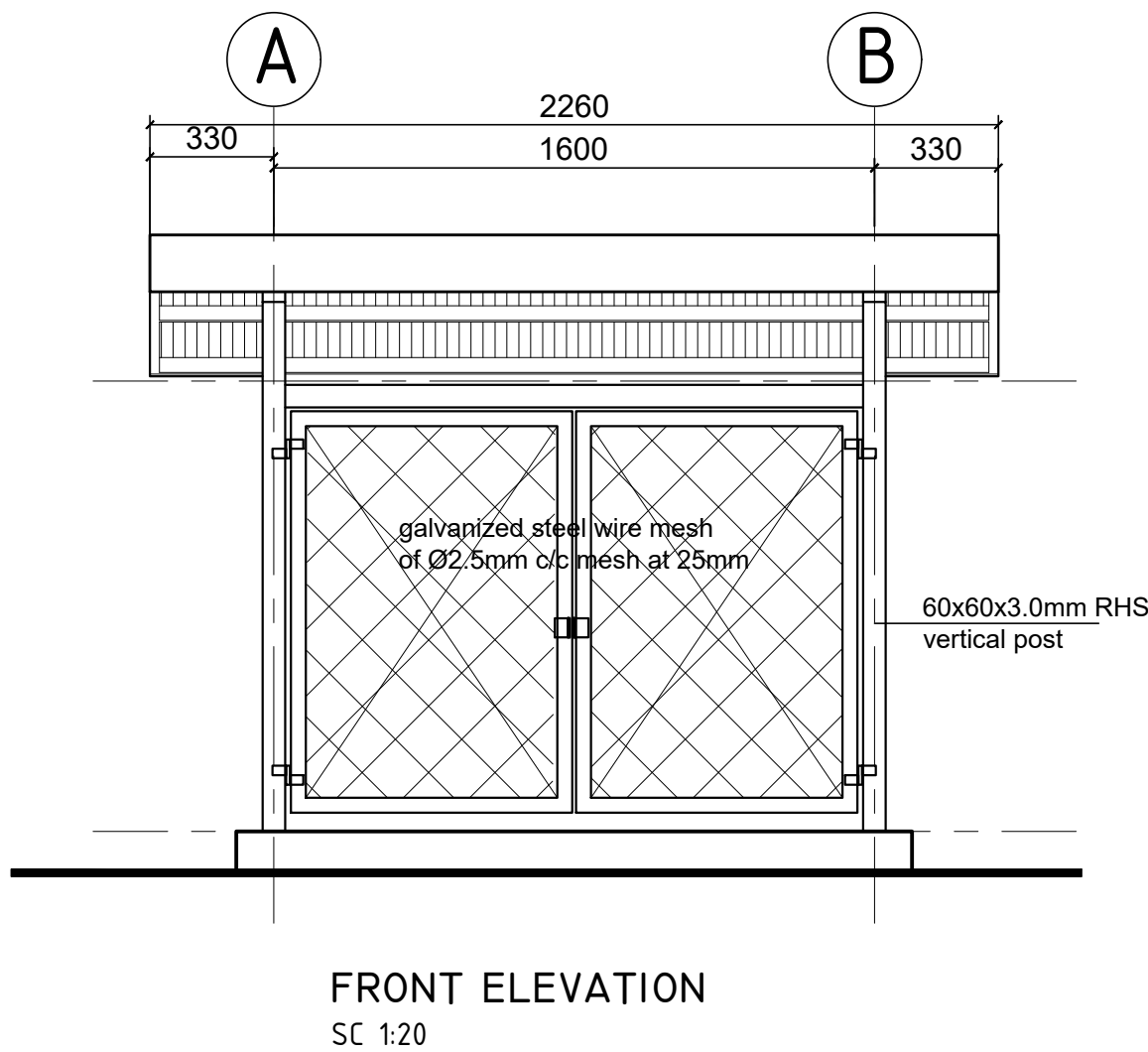
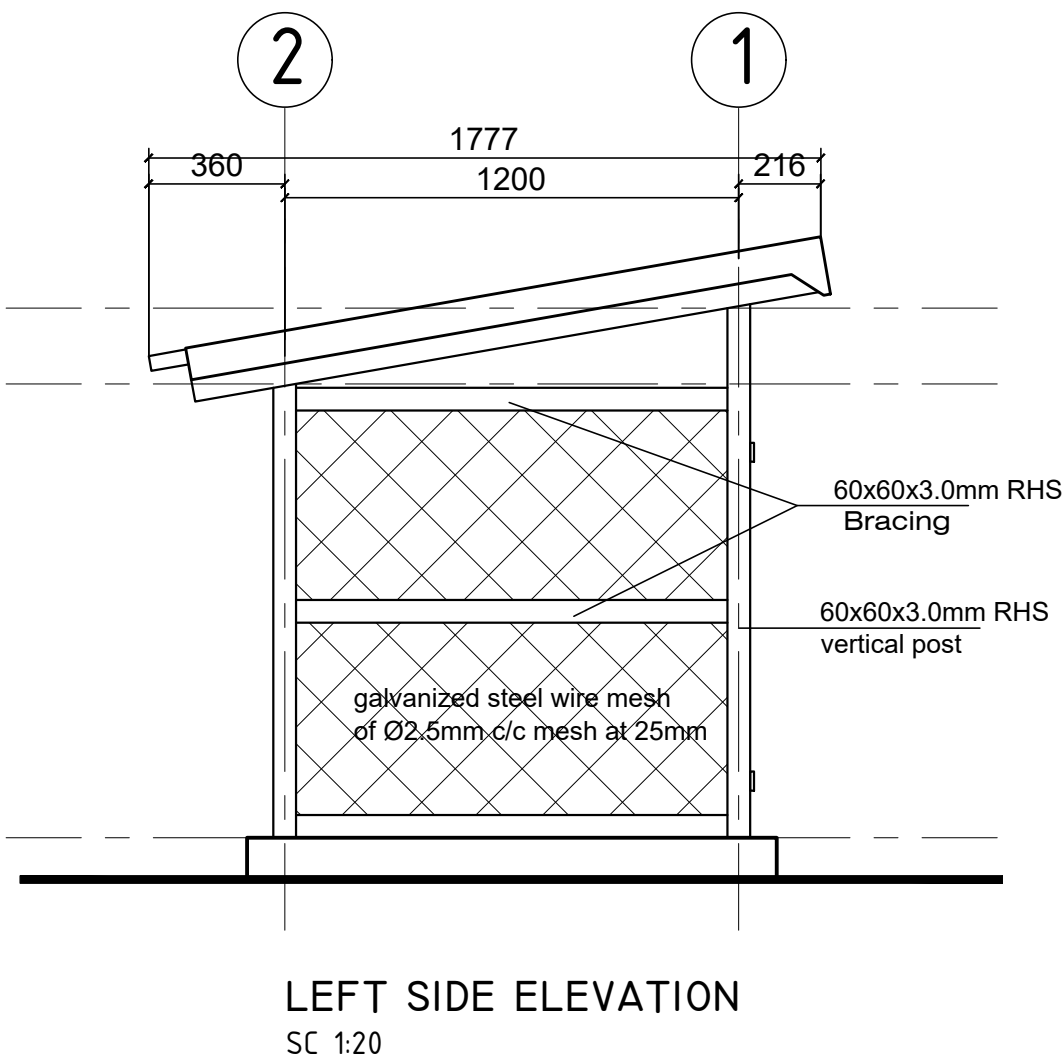
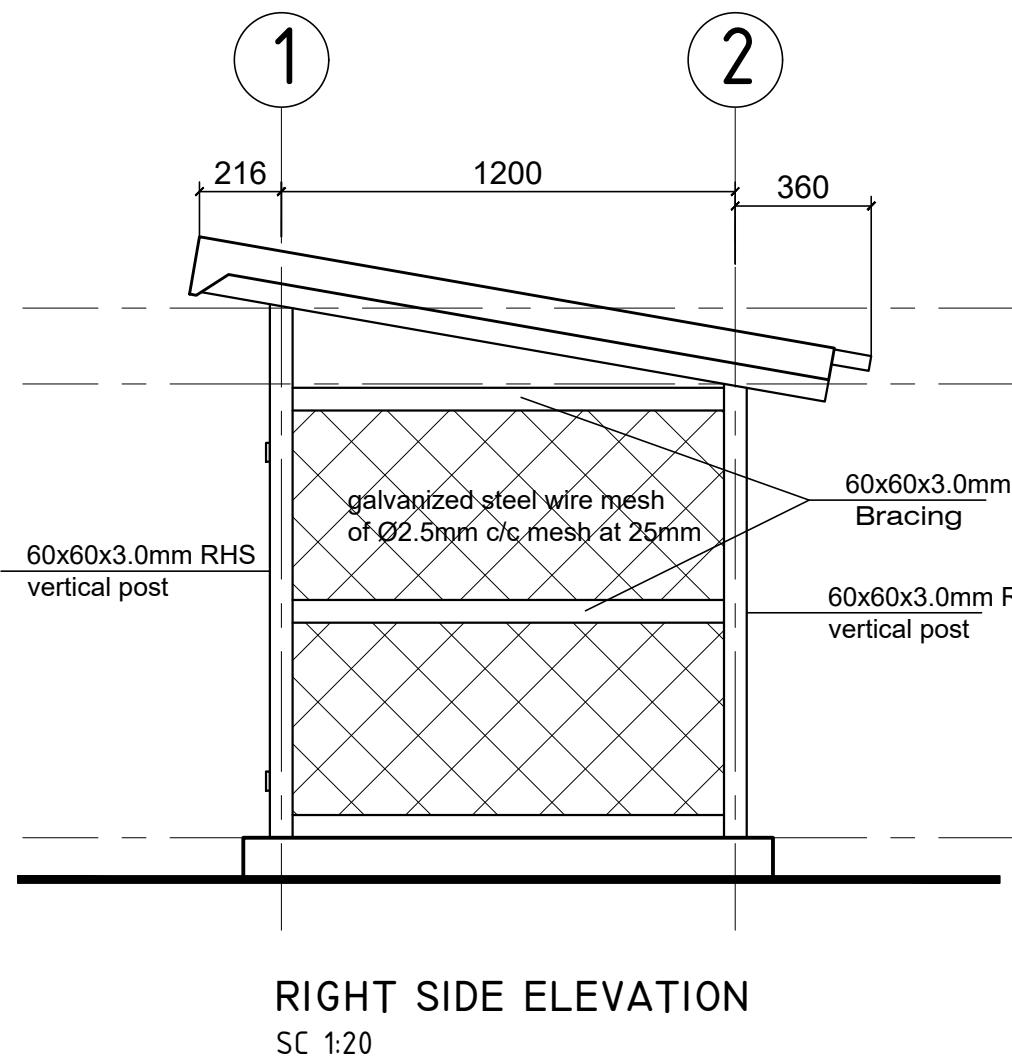
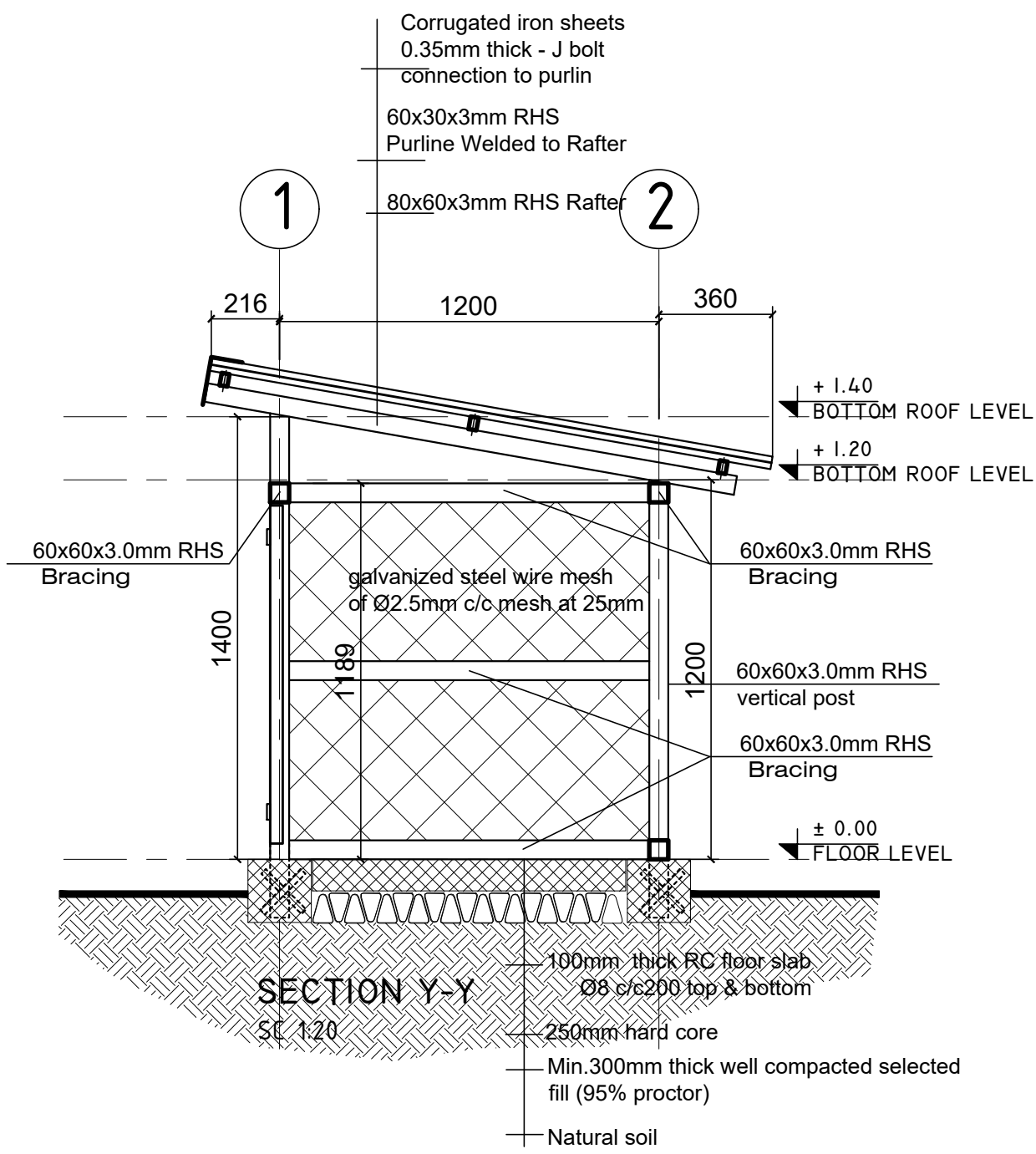
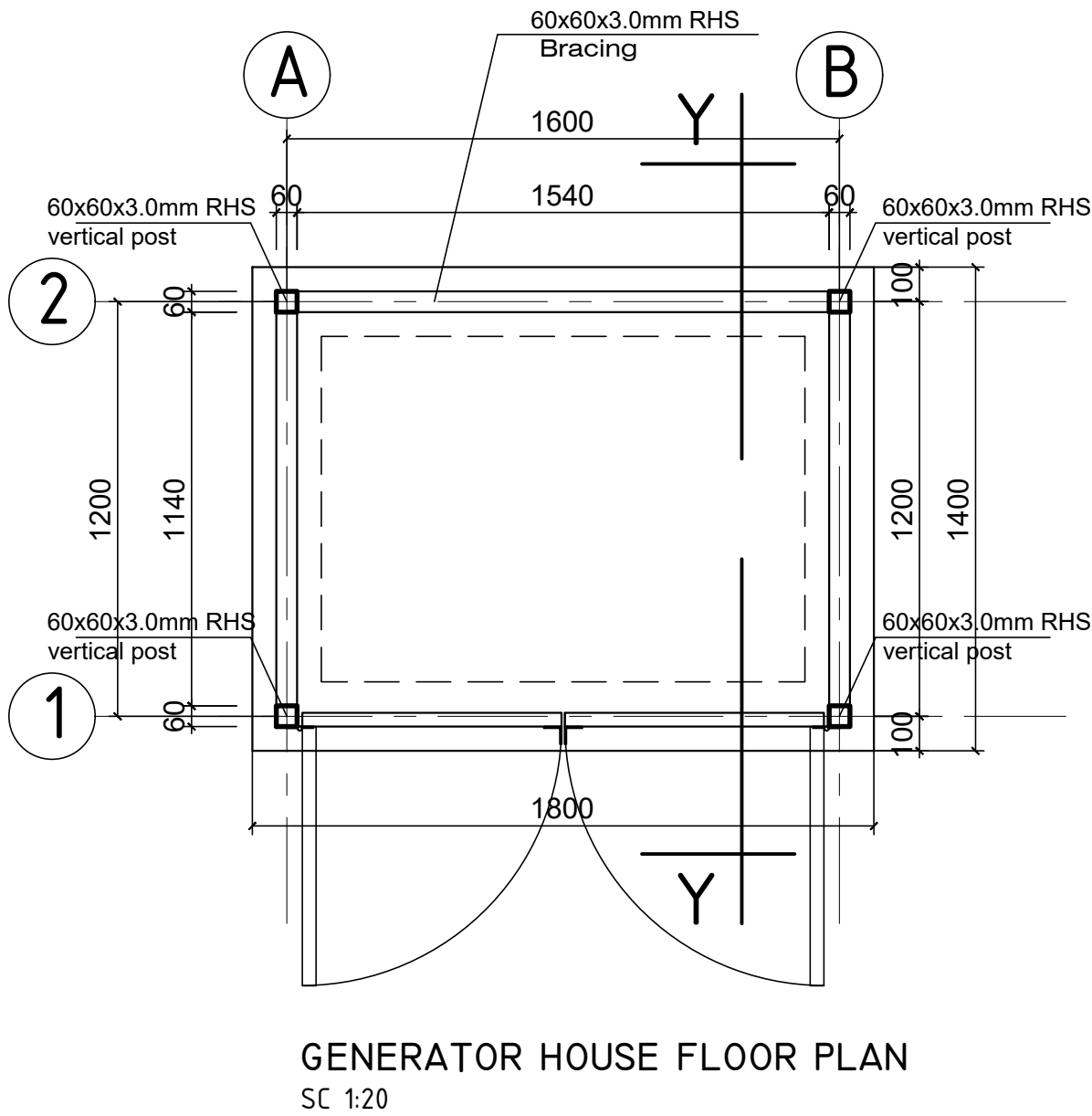
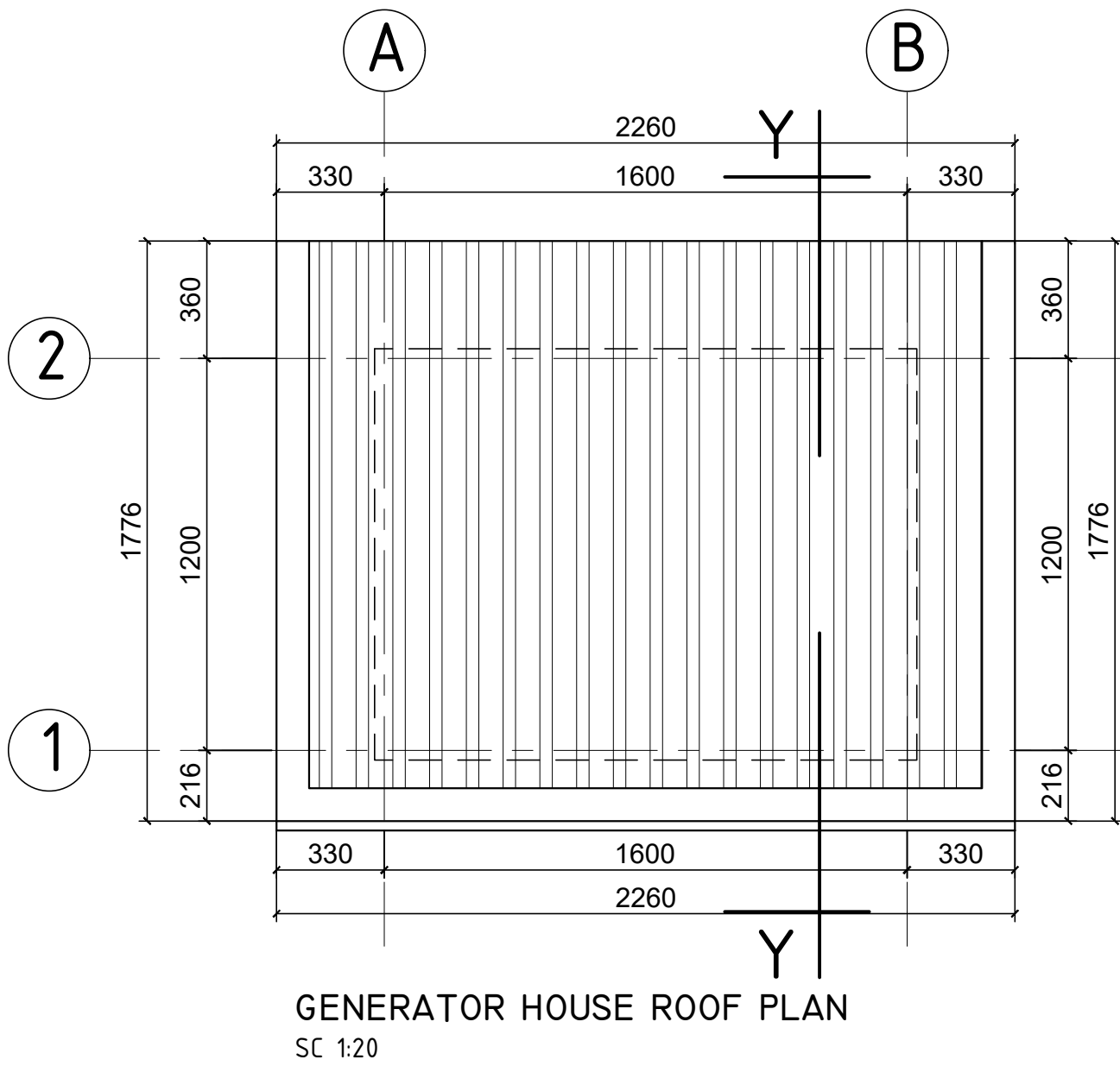


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GENERAL NOTES:



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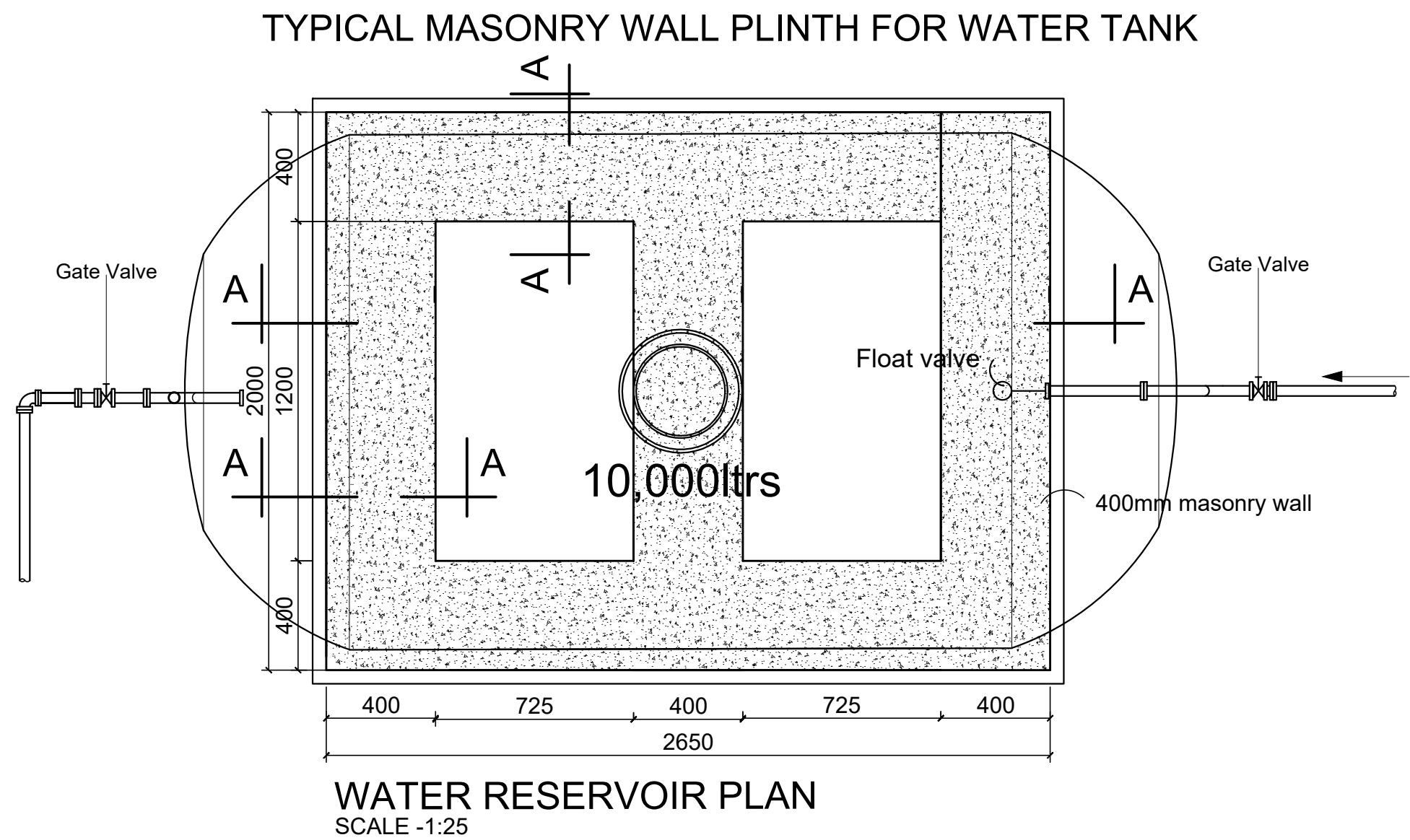
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United Nations Higher Commission for Refugees Office for the AU (UNHCR)	United Nations Higher Commission for Refugees Office for the AU (UNHCR)
Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS , ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
PUNGINDO AGUAK OSS CENTER	UNOPS , ETHIOPIA OPERATIONAL HUB

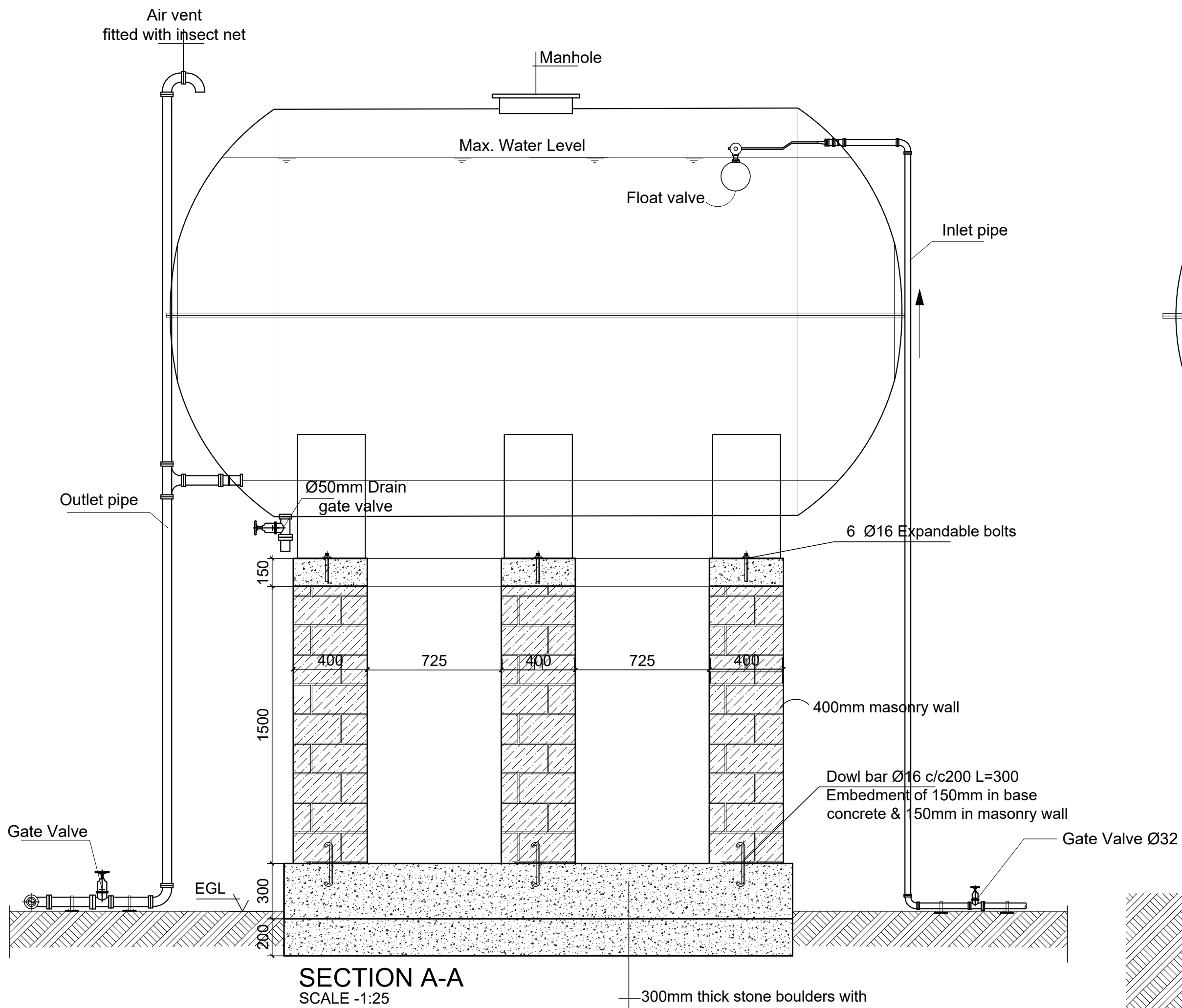
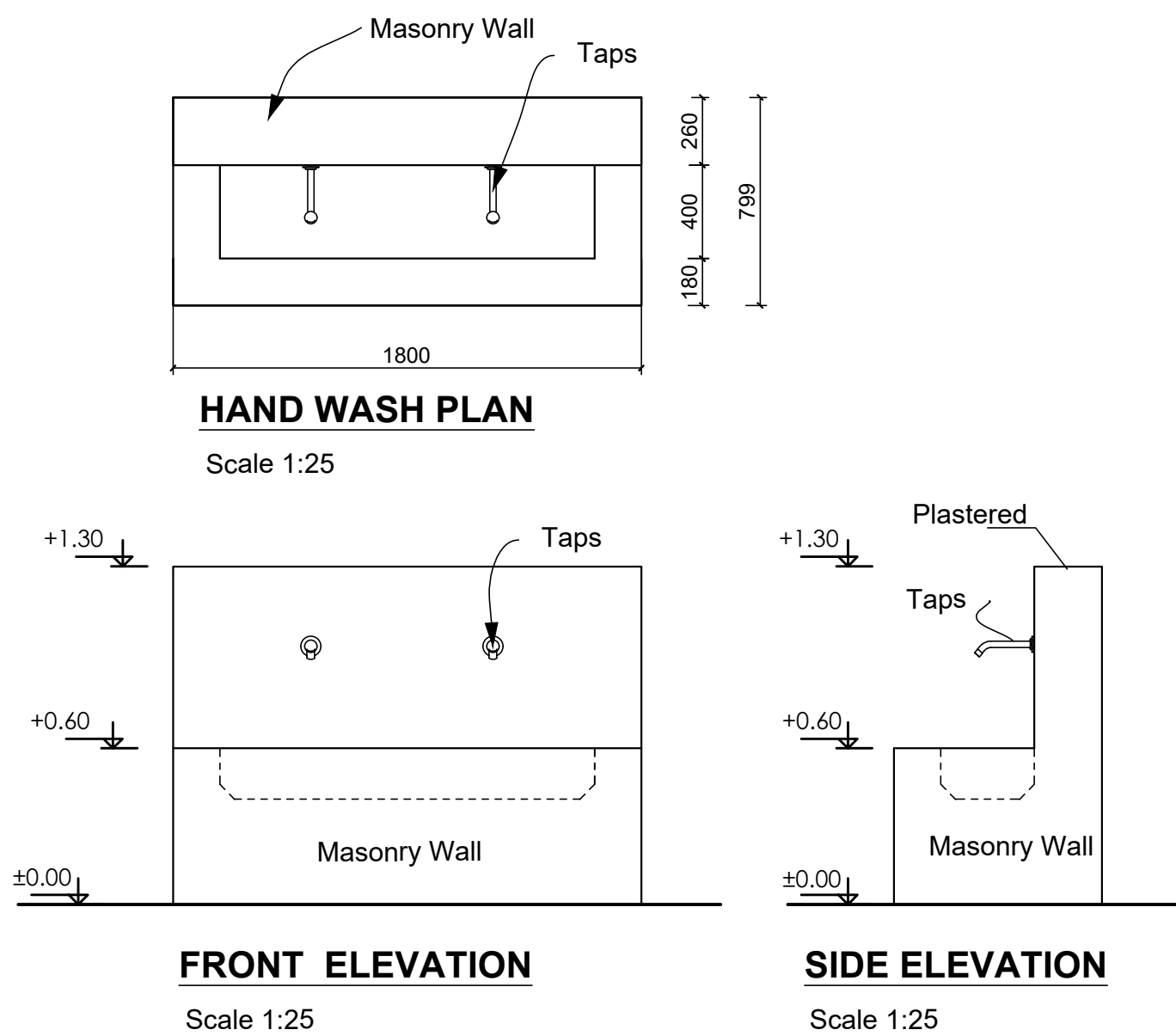
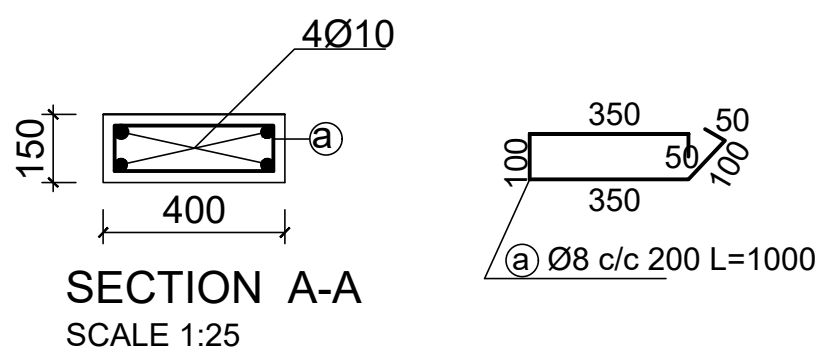
Drawing Title:

GENERATOR HOUSE

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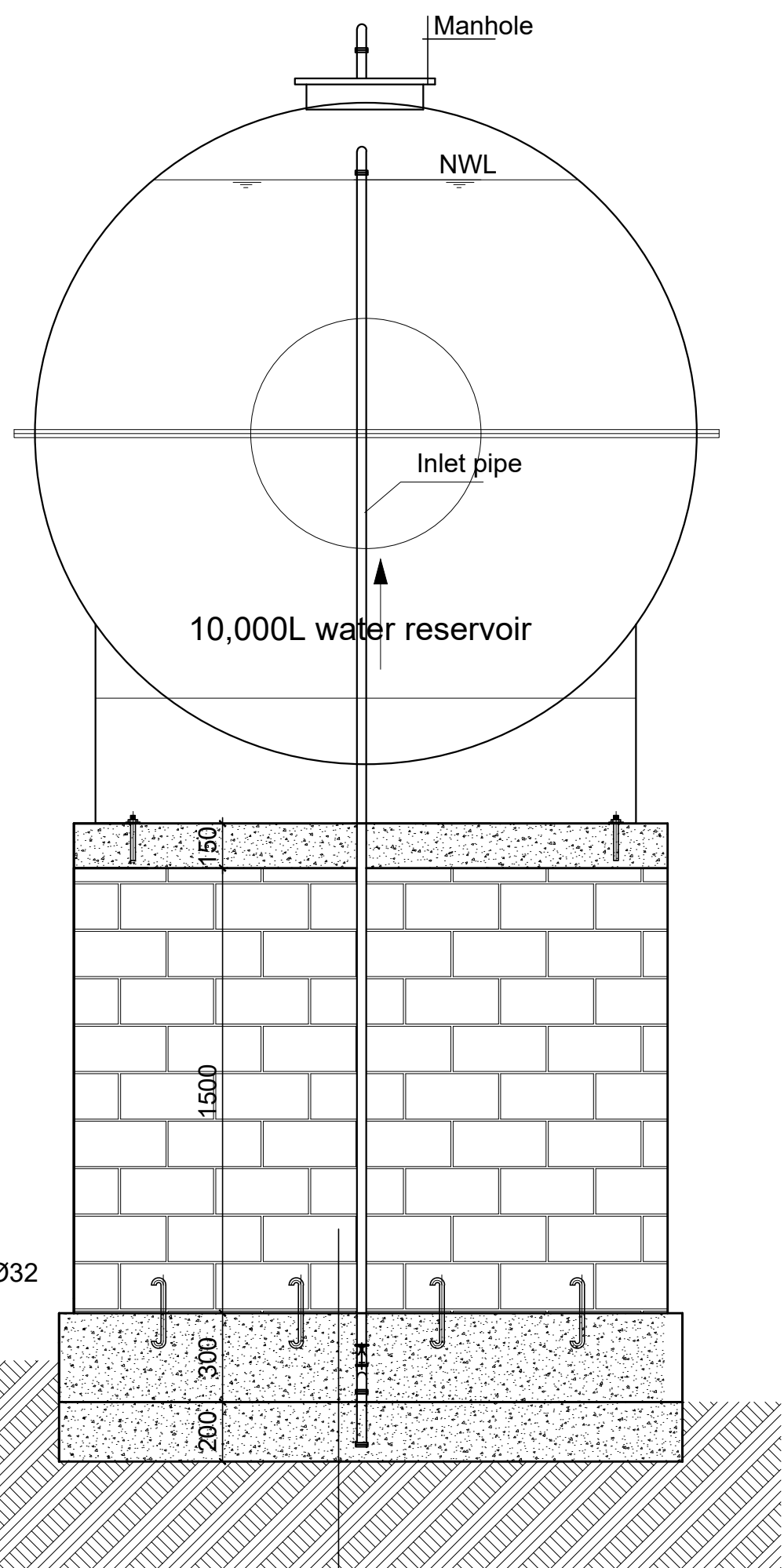


WATER TANKER SUPPORT DETAILS

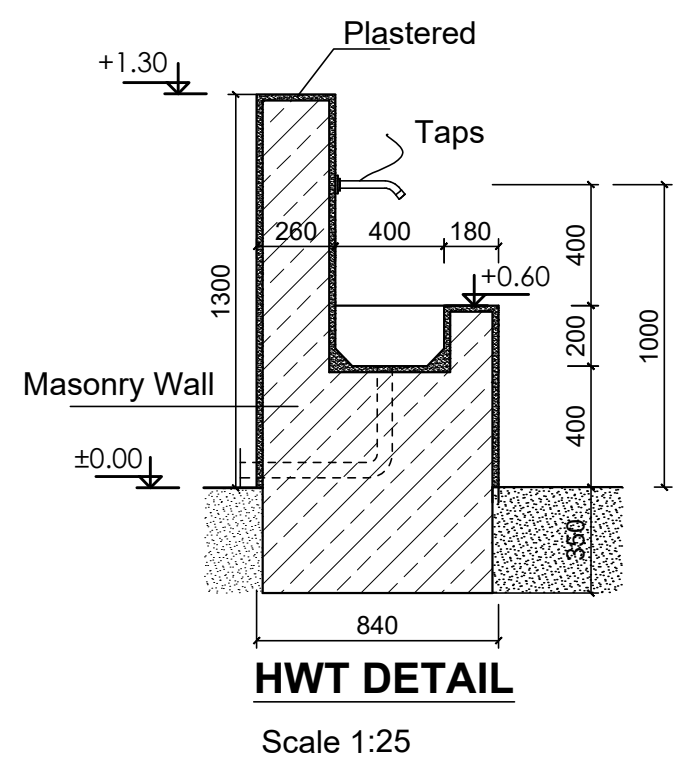


WATER TANK PLINTH
SCALE -1:25

- 300mm thick stone boulders with cement mortar
- Well selected material in 200mm thick layers and compacted

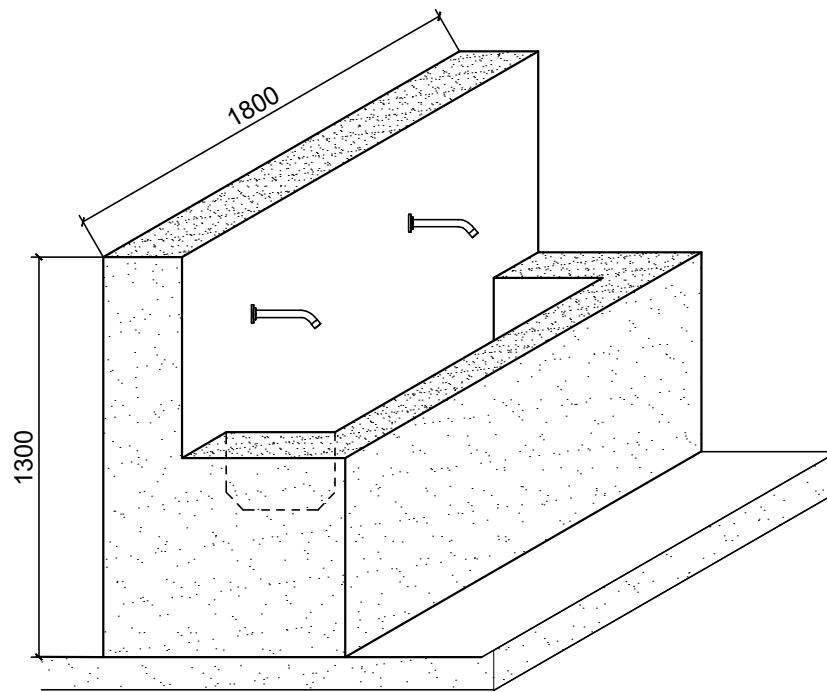


- 400mm masonry wall
- 300mm thick stone boulders with cement mortar
- Min. 200mm thick well compacted selected fill (95% proctor)
- Natural soil



HAND WASH TROUGH (HWT) PERSPECTIVE VIEW

Scale 1:25



GENERAL NOTES:

K - WATER RESERVOIR

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Distribution Board Schedule										
Panel Name: SDB										
Service Voltage: 220Vac (3 pole) 3 wire,AC				Bus Type :TPN+PE			Mounting: Flash			
				Bus Rating:80A/10KA						
				Enclosure:Steel Sheet						
Circuit #	Load Description	Load KW	Circuit Breaker Rating(A)	# of Poles	Wire cross section (mm2)	Conduit (mm)	Phase			
							R	S	T	
1	Lighting	0.29	10	2	2x2.5	16	○			
2	Socket to AC unit	1.7	16	2	3x2.5	16	○			
3	Socket to AC unit	1.7	16	2	3x2.5	16	○			
4	Socket to AC unit	1.7	16	2	3x2.5	16	○			
5	Socket to AC unit	1.7	16	2	3x2.5	16	○			
6	Socket to AC unit	1.7	16	2	3x2.5	16	○			
7	Power outlet to FAN	0.5	16	2	3x2.5	16	○			
	Reserve Space(25%)									
	Main Switch	50A/1P,MCB			KW connected(Ptot)		9.29			
	Feeder Cable	3x10mm2			Diversity		0.9			
	P.V.C conduit	ø32mm			KW Demand(PMax)		8.36			
	Power Source	MDB			Current(A)		47.5			

GENERAL NOTES:

LEGEND

NEW PARTITION

EXISTING WALL

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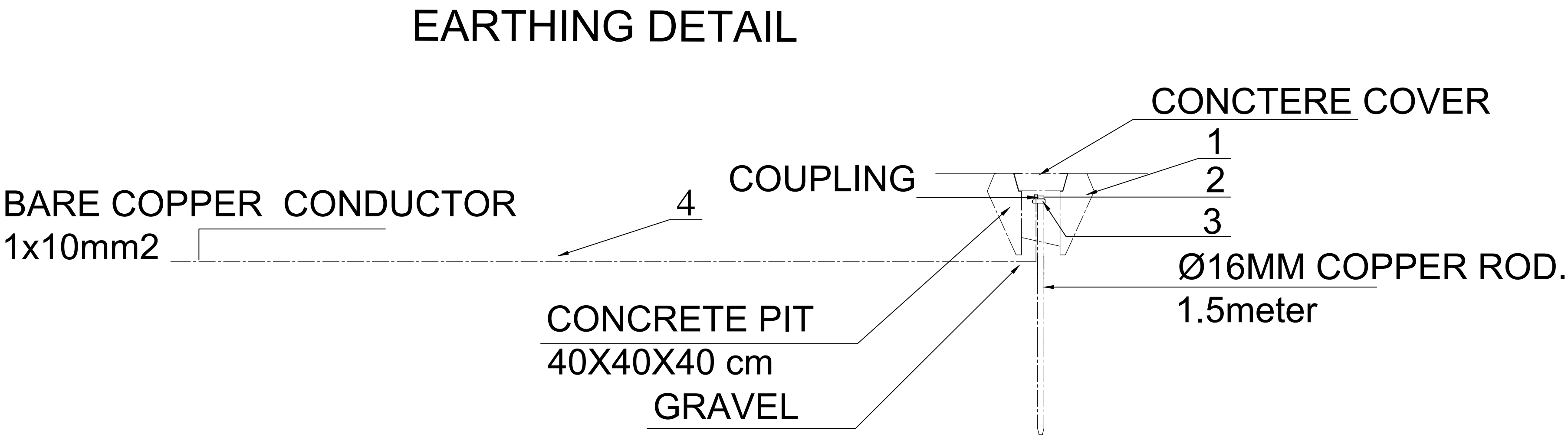
Pungindo Agnuak OSS Center

Design:

UNOPS ,ETHIOPIA OPERATIONAL HUB

Drawing Title:

DISTRIBUTION BOARD SCHEDULE



LEGEND TO EARTHING SYSTEM DETAIL

1	MANHOLE	400 x 400 x 400mm
2	DRIVIG STUD	
3	ROD TO TAPE CLAMP	
4	EARTH CONDUCTOR (bare)	1 x 10mmsq.

NOTE:
NEW ROOFING SECTION IS TO BE BONDED TO THE EXISTING LPS NETWORK
AND LED DOWN WITH 50MM2 BARE COPPER WIRE TO BE CONNECTED WITH
THE BUILDING EARTH ROD. DOWN CONDUCTOR TO BE FASTENED ON WALL @ EVERY 1 M

GENERAL NOTES:

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UNOPS ETHIOPIA OPERATIONAL HUB

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Pungindo Agnuak OSS Center

Design:

UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:

EARTHING DETAIL

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