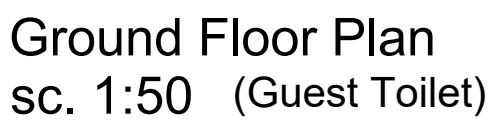
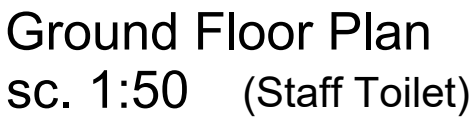


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GENERAL NOTES:

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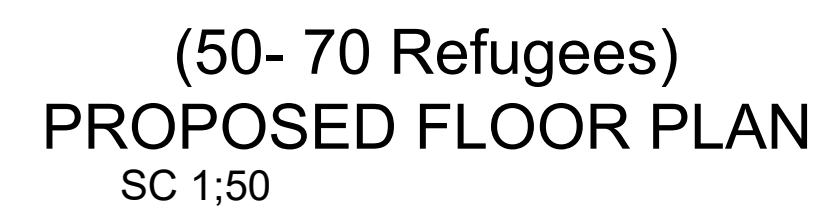
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United Nations Higher Commission for Refugees Office for the AU (UNHCR)	United Nations Higher Commission for Refugees Office for the AU (UNHCR)
Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL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

Drawing Title:

EXISTING TOILET'S FLOOR PLAN (STAFF & GUEST TOILETS)

Designed by			Discipline:	Dr. No.:	Tot. No.:	Rev No.:		
MM			AR	04	16	R0		
Drawn:	Checked:	Approved:	Size:	Scale:	Date:	Rev.:		
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Designed by			Discipline:		Dr. No:	Tot. No:	Rev No:	
MM			AR		05	16	R0	
Drawn:	Checked:	Approved:	Size:	Scale:	Date:	Rev.:		
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GENERAL NOTES:

Note:
Replace damaged Sheets, 15% of the total 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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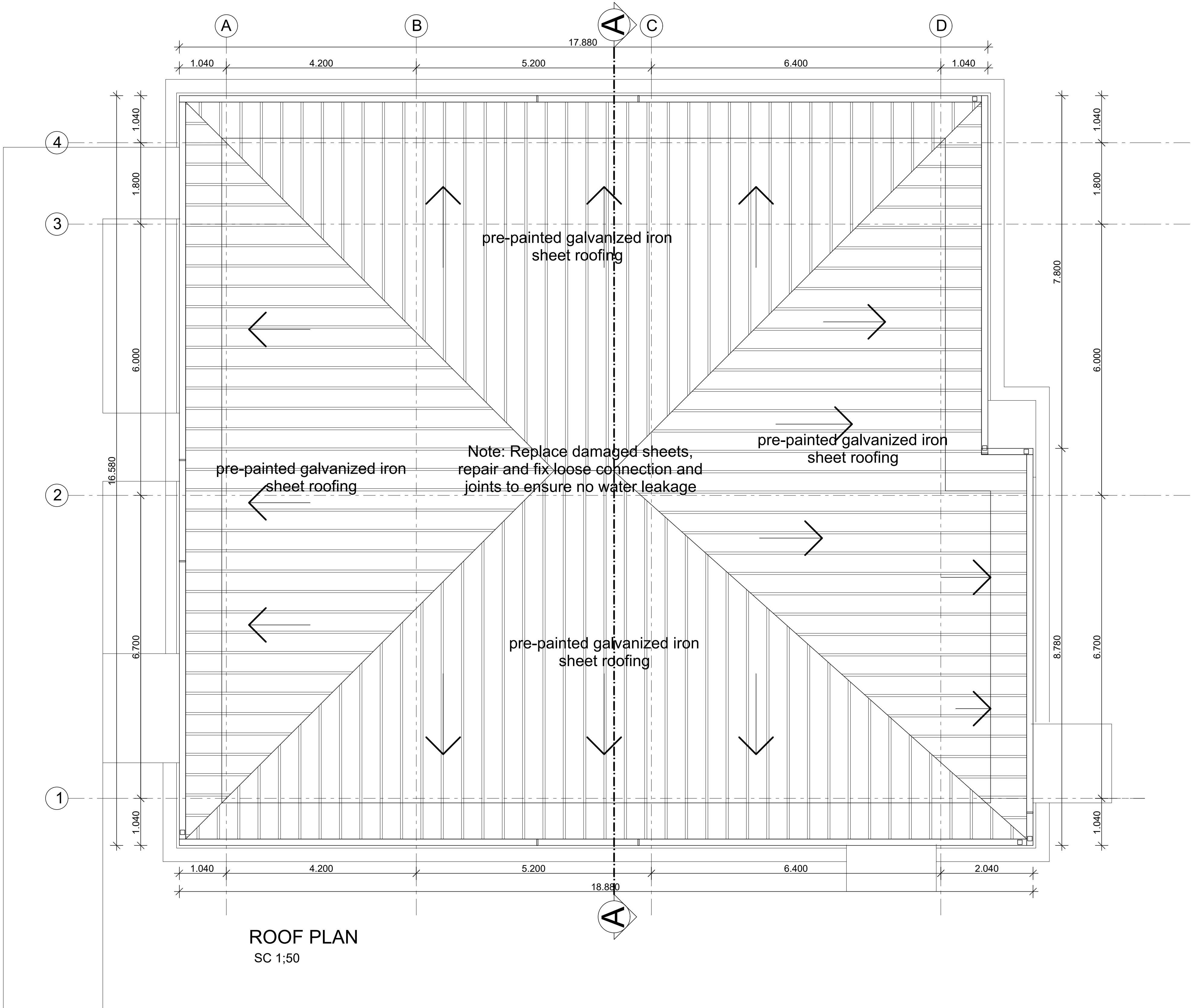
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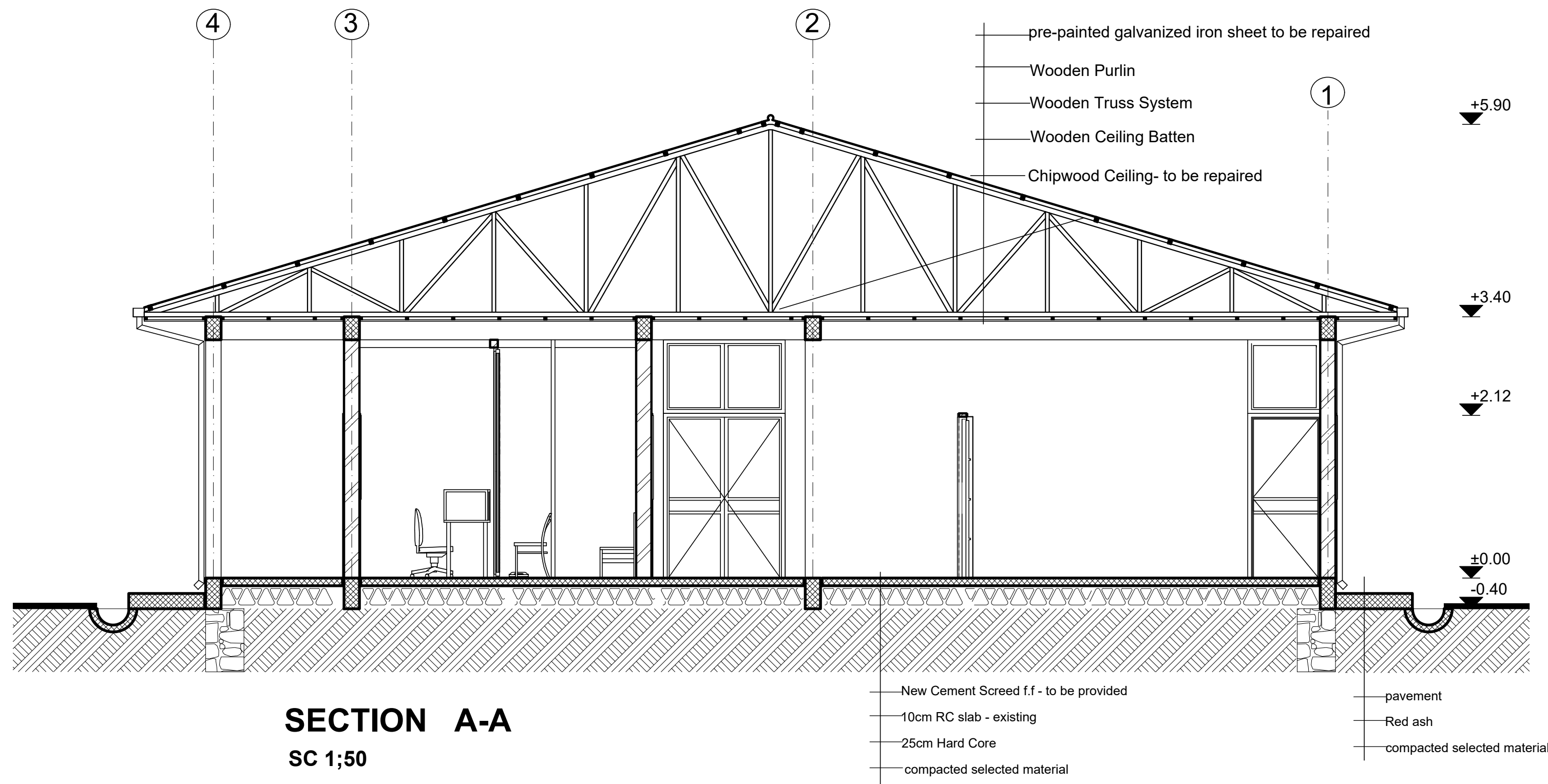
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
NGUEYYIEL OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

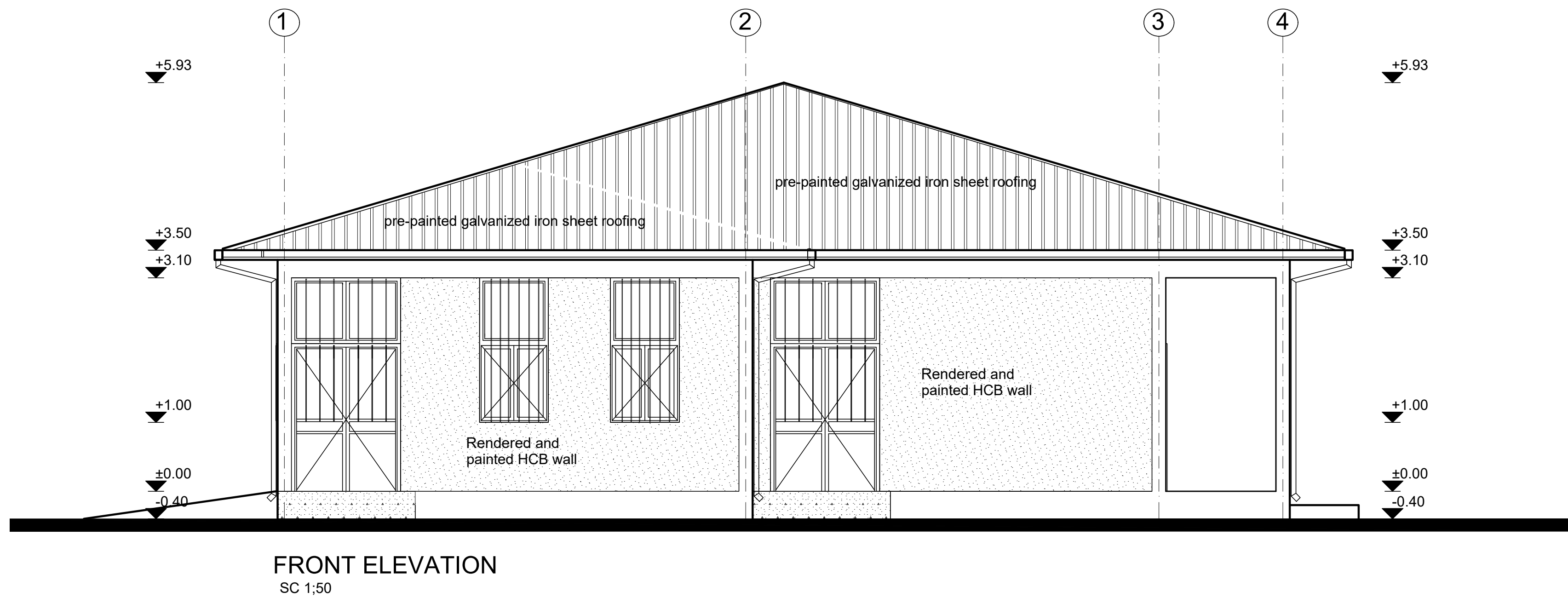
ROOF PLAN - REGISTRATION MODEL

Designed by		Discipline:	Dr. No:	Tot. No:	Rev No:
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SECTION A-A
SC 1:50



FRONT ELEVATION
SC 1:50

GENERAL NOTES:

- Note:
- 1) Replace damaged roof sheets, 15% of the area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system
 - 2) Chipwood - damaged part to be replaced -
40% of the ceiling 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 total surface
and repaint the entire wall surface.
 - 4) Floor Finish:
Provide new non-slippery ceramic floor tiles

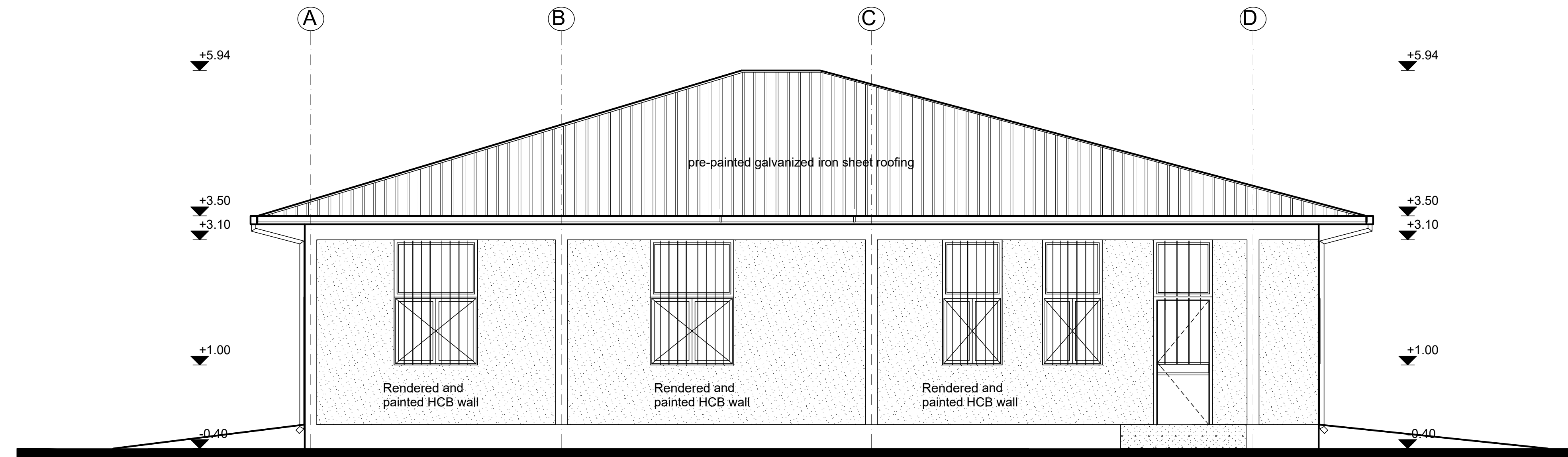
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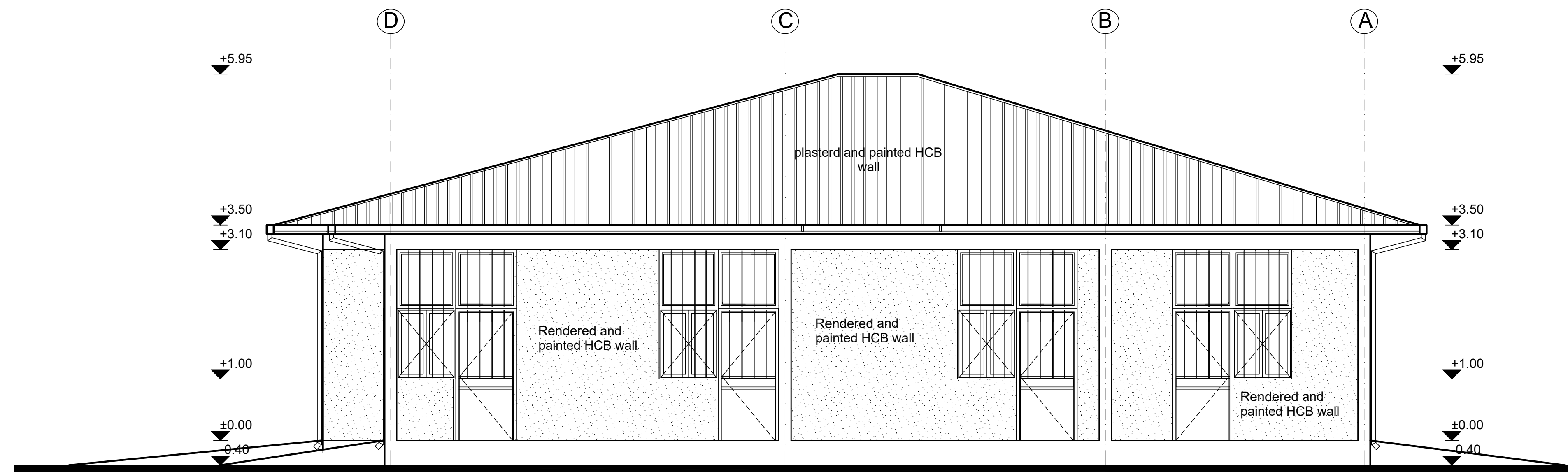
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Implemented By:	
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Project Name:	
Design:	
UNOPS ETHIOPIA OPERATIONAL HUB	
NGUEYYIEL OSS CENTER	

SECTION & ELEVATION - REGISTRATION MODEL

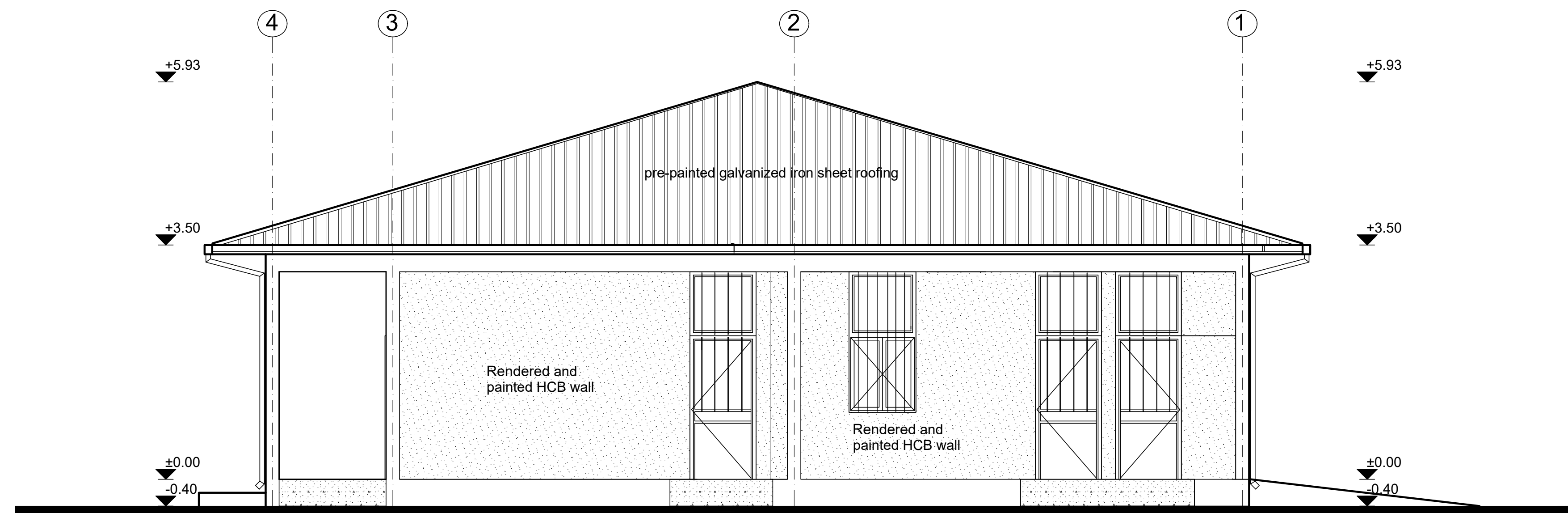
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LEFT SIDE ELEVATION
SC 1:50



RIGHT SIDE ELEVATION
SC 1:50



REAR ELEVATION
SC 1:50

GENERAL NOTES:

Note:

- 1) Replace damaged roof sheets, 15% of the area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system
- 2) Chipwood - damaged part to be replaced -
40% of the ceiling 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 total surface
and repaint the entire wall surface.
- 4) Floor Finish:
Provide new non-slippery ceramic floor tiles

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

Drawing Title:

ELEVATION- REGISTRATION MODEL

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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

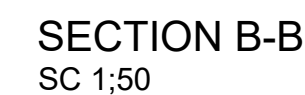
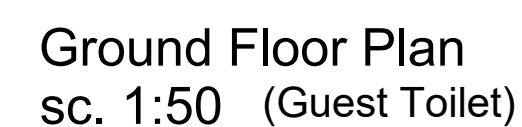
Window Name	W1	W2
Quantity	3	8
Frame material	LTZ steel frame 40mm x 40mm x 2mm	LTZ steel frame 40mm x 40mm x 2mm
Frame finish	Painted with 2 coats of antritrust paint & one coat of enamel paint	Painted with 2 coats of antritrust paint & one coat of enamel paint
Glazing	5mm thick clear glass	5mm thick 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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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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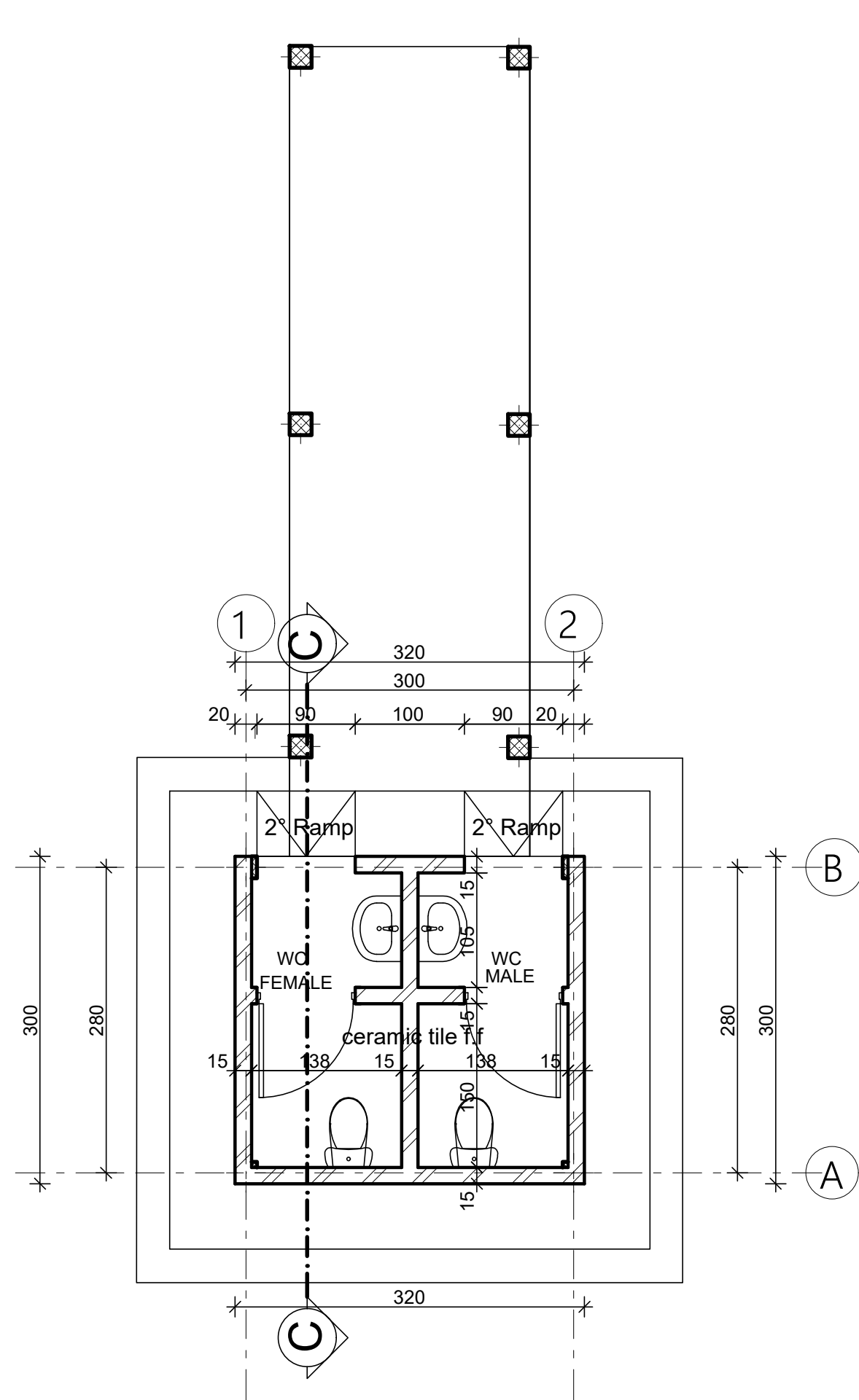
KEY PLAN

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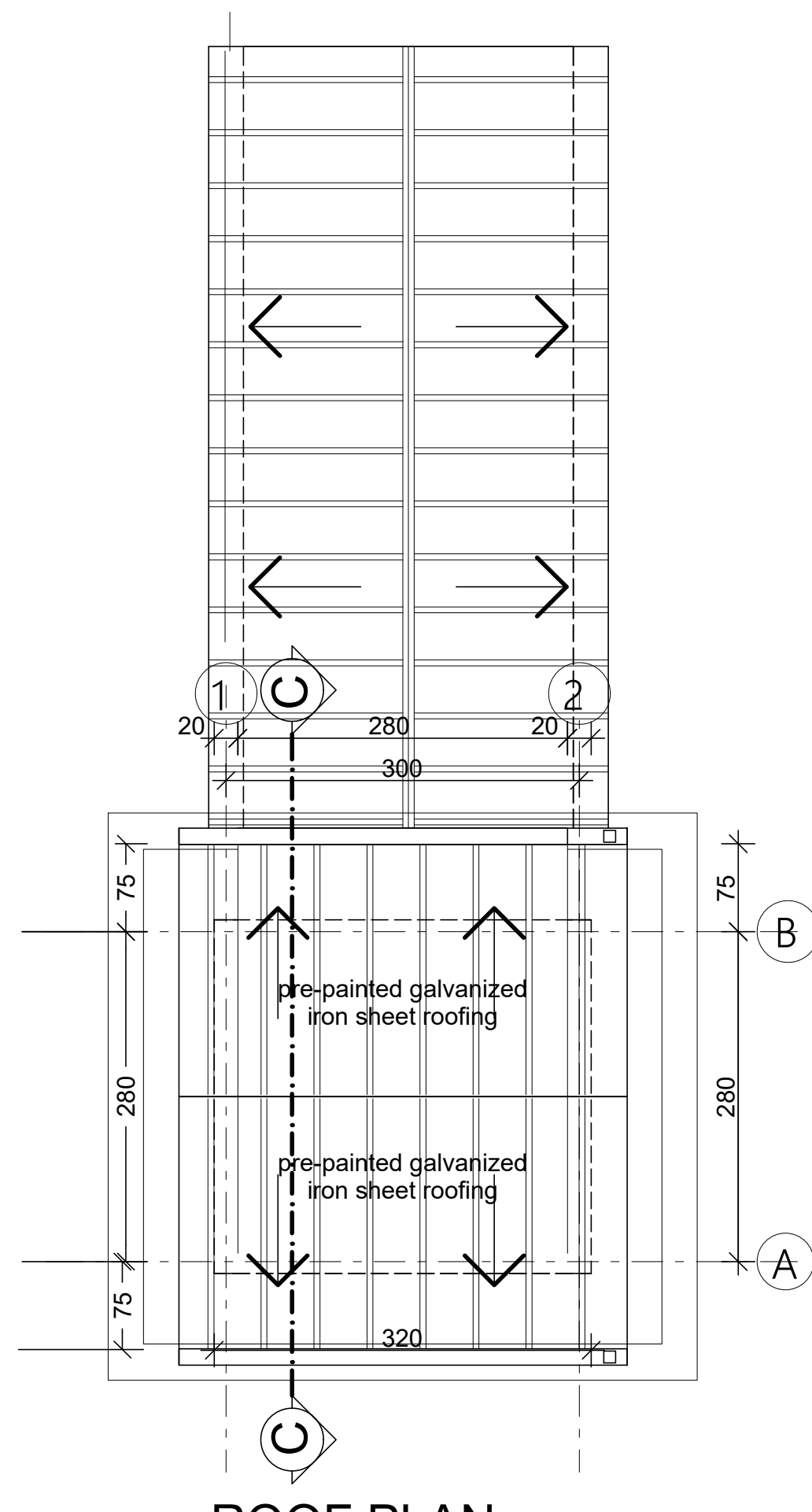
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<p>Program:</p> <p>Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model</p>		<p>Implemented By:</p> <p>UNOPS ETHIOPIA OPERATIONAL HUB</p>	
<p>Project Name:</p> <p>NGUEYYIEL OSS CENTER</p>		<p>Design:</p> <p>UNOPS ETHIOPIA OPERATIONAL HUB</p>	

GUEST TOILET PLANS

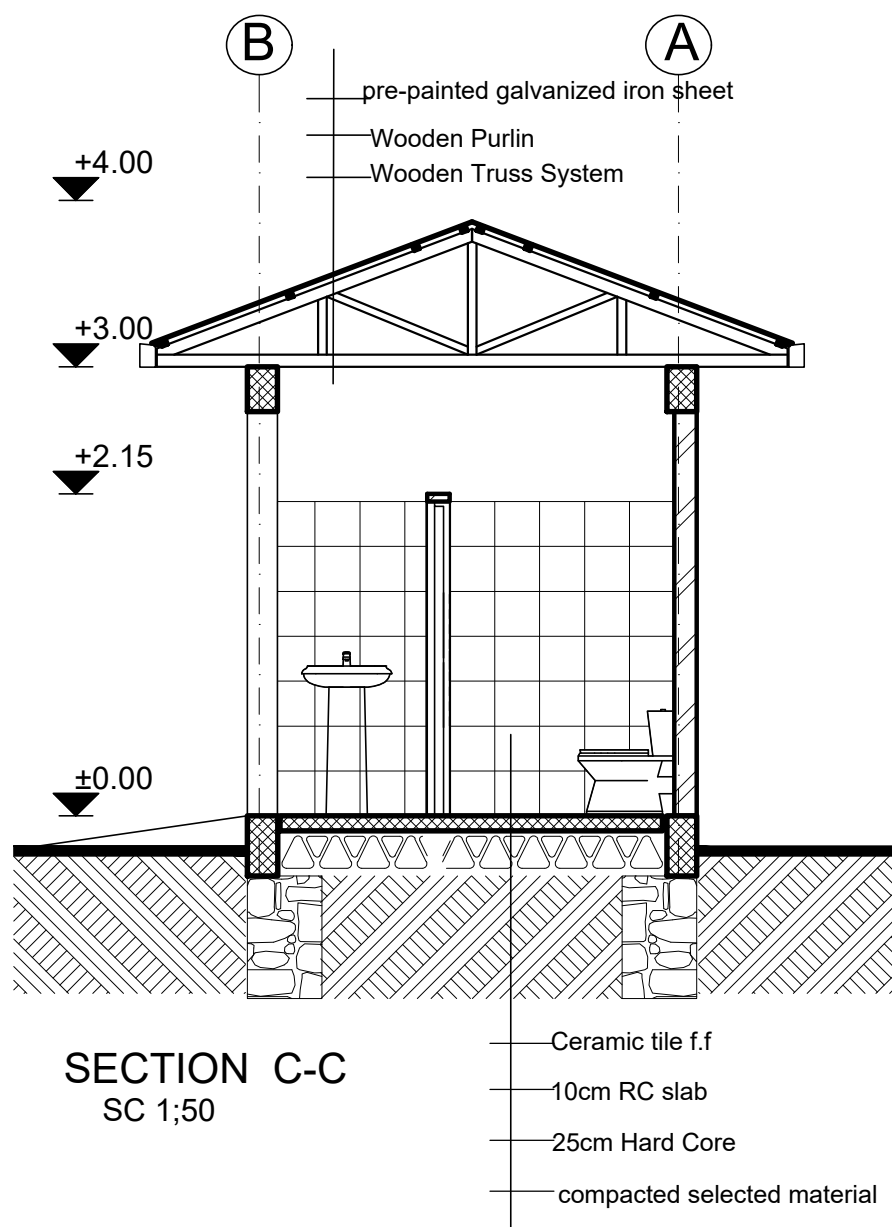
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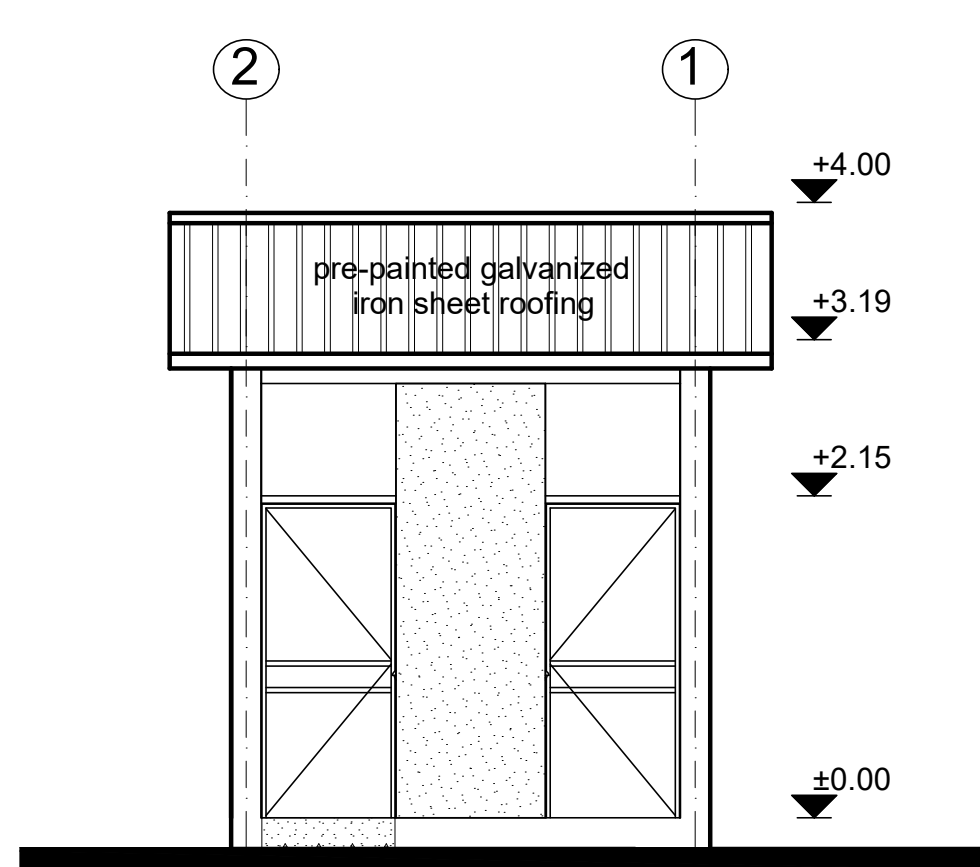
Ground Floor Plan
sc. 1:50 (Staff Toilet)



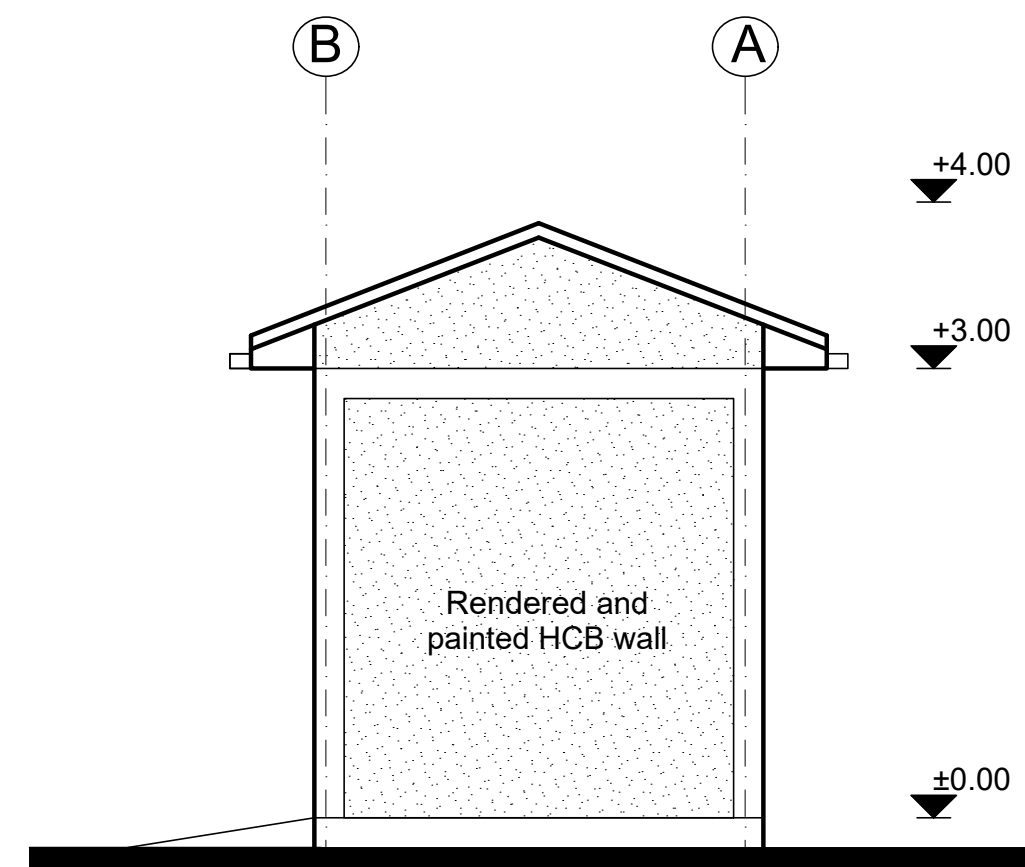
ROOF PLAN
SC 1;50 (Staff Toilet)



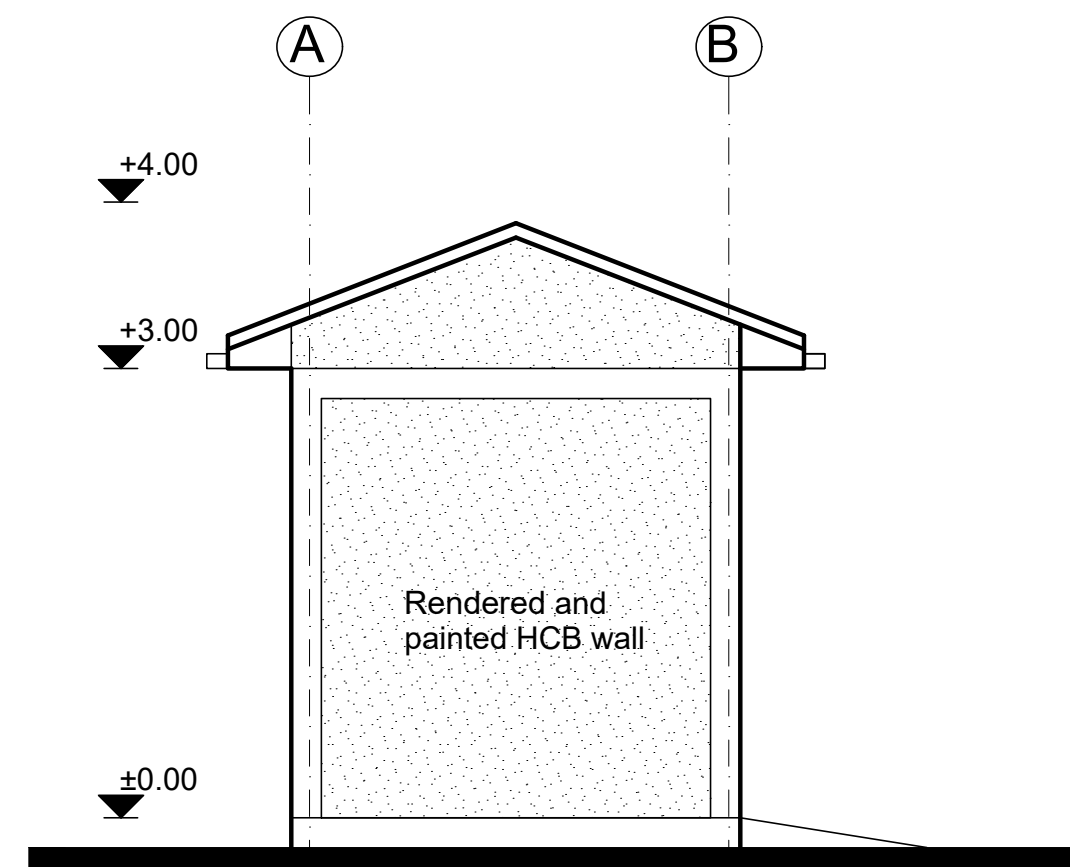
SECTION C-C
SC 1;50



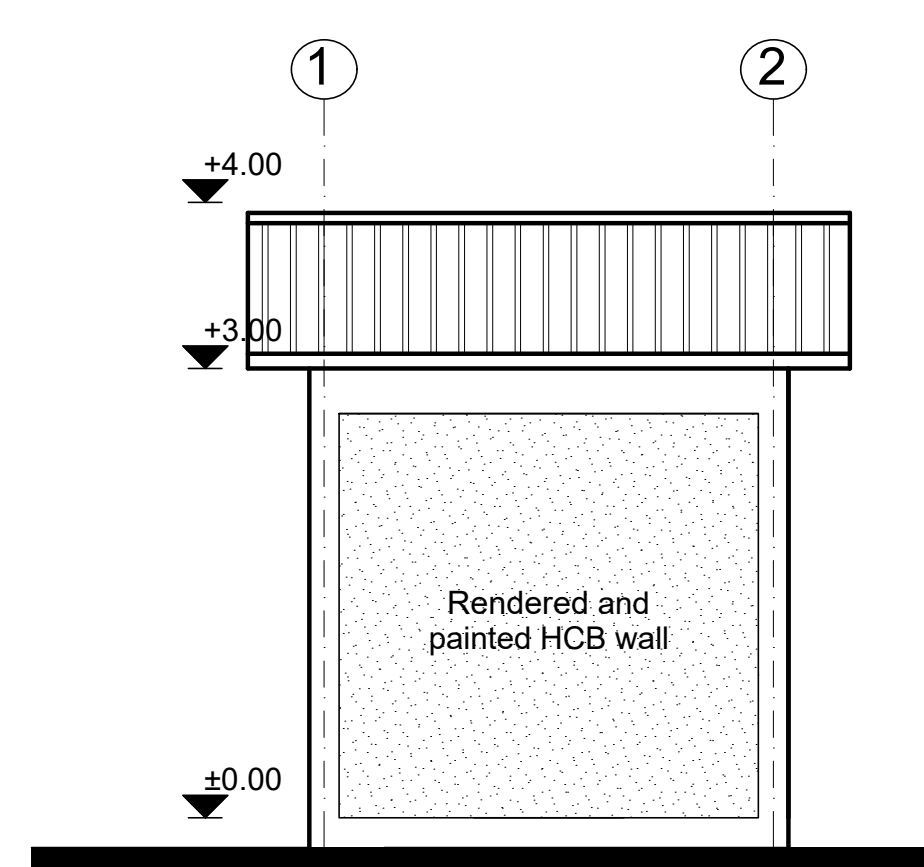
FRONT ELEVATION
SC 1;50



RIGHT SIDE ELEVATION
SC 1;50



LEFT SIDE ELEVATION
SC 1;50



REAR ELEVATION
SC 1;50

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.

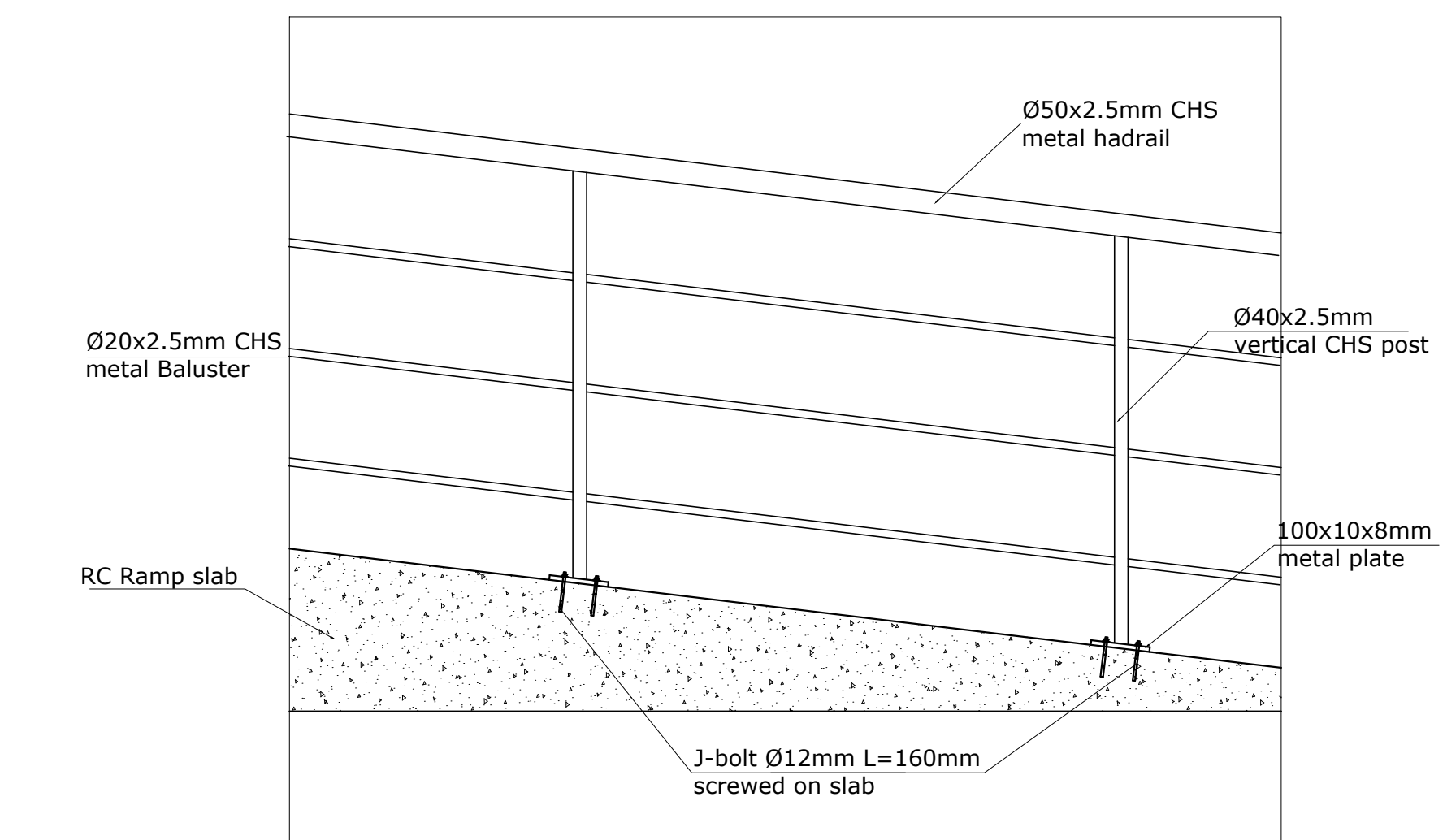
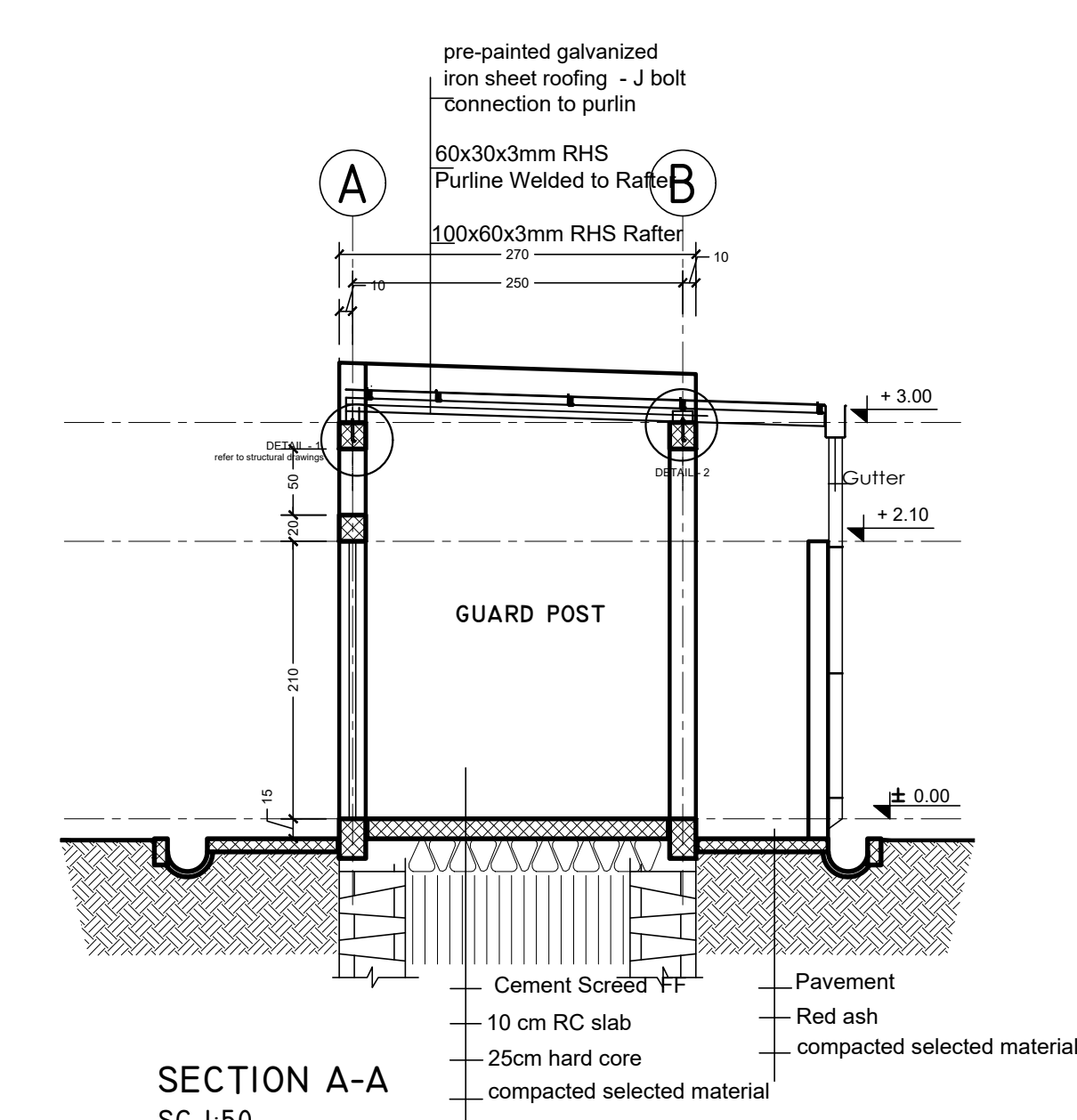
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Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
NGUEYYIEL OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

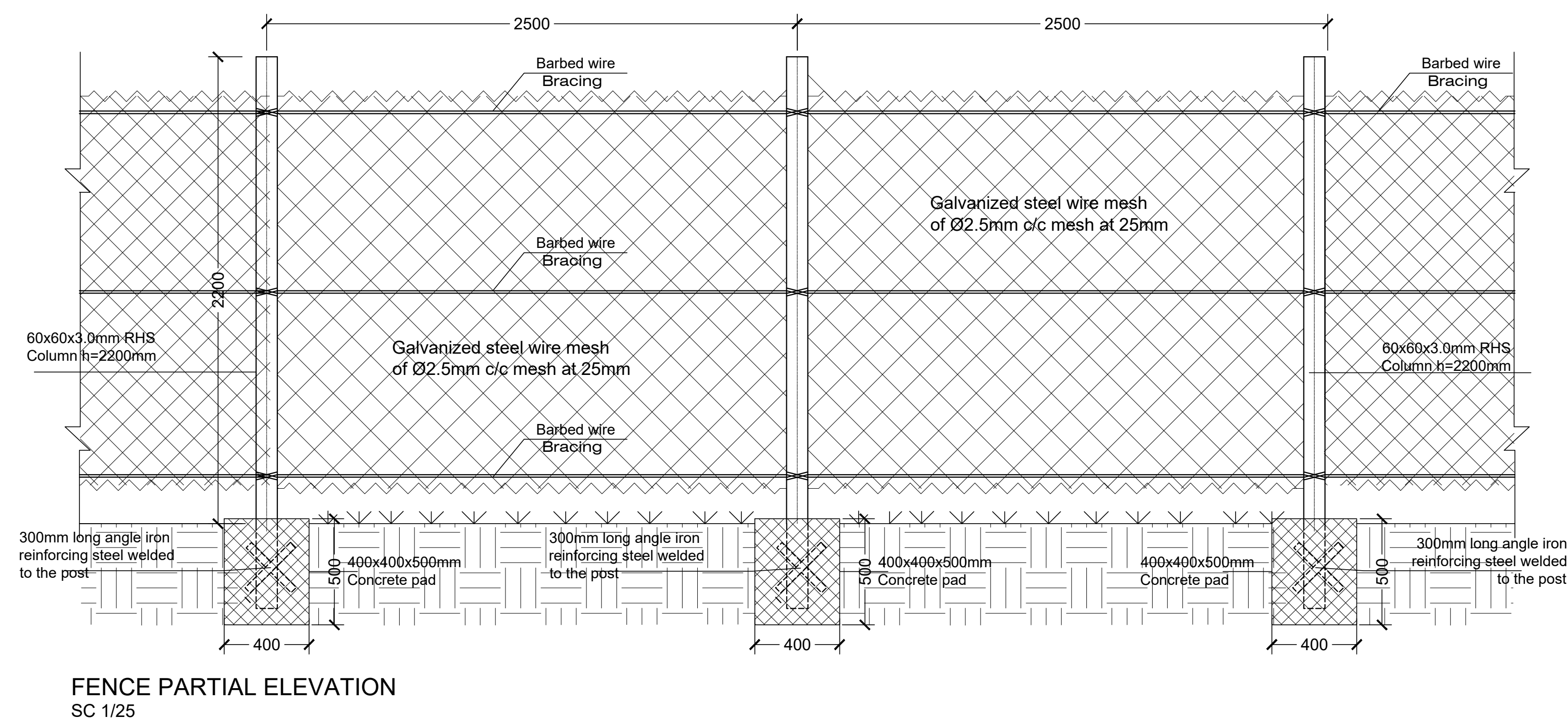
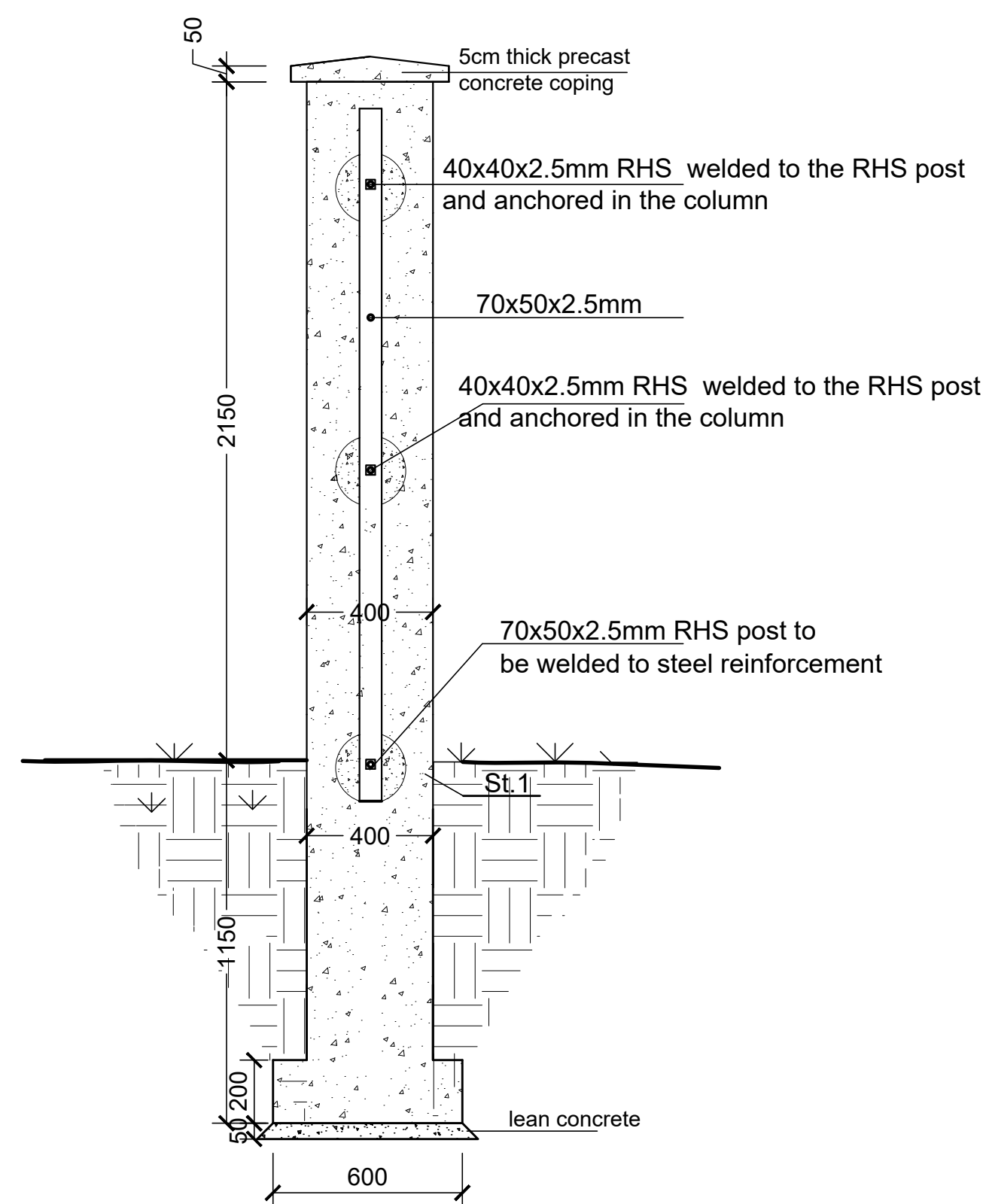
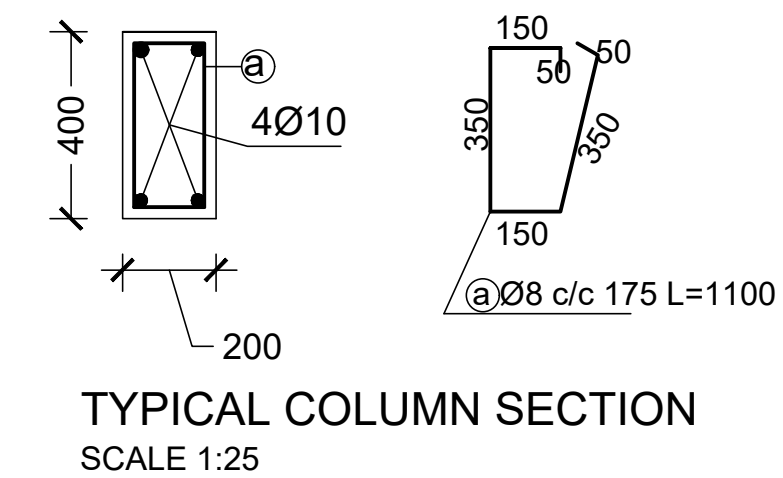
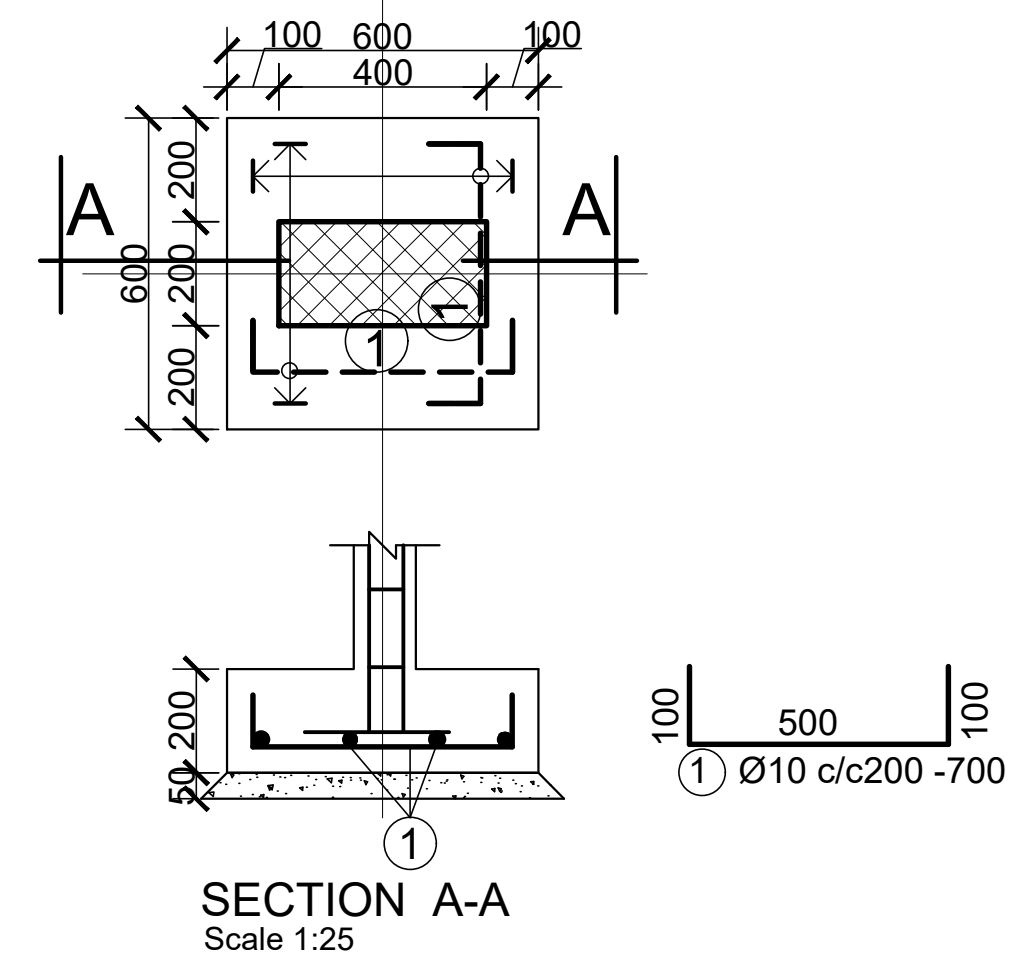
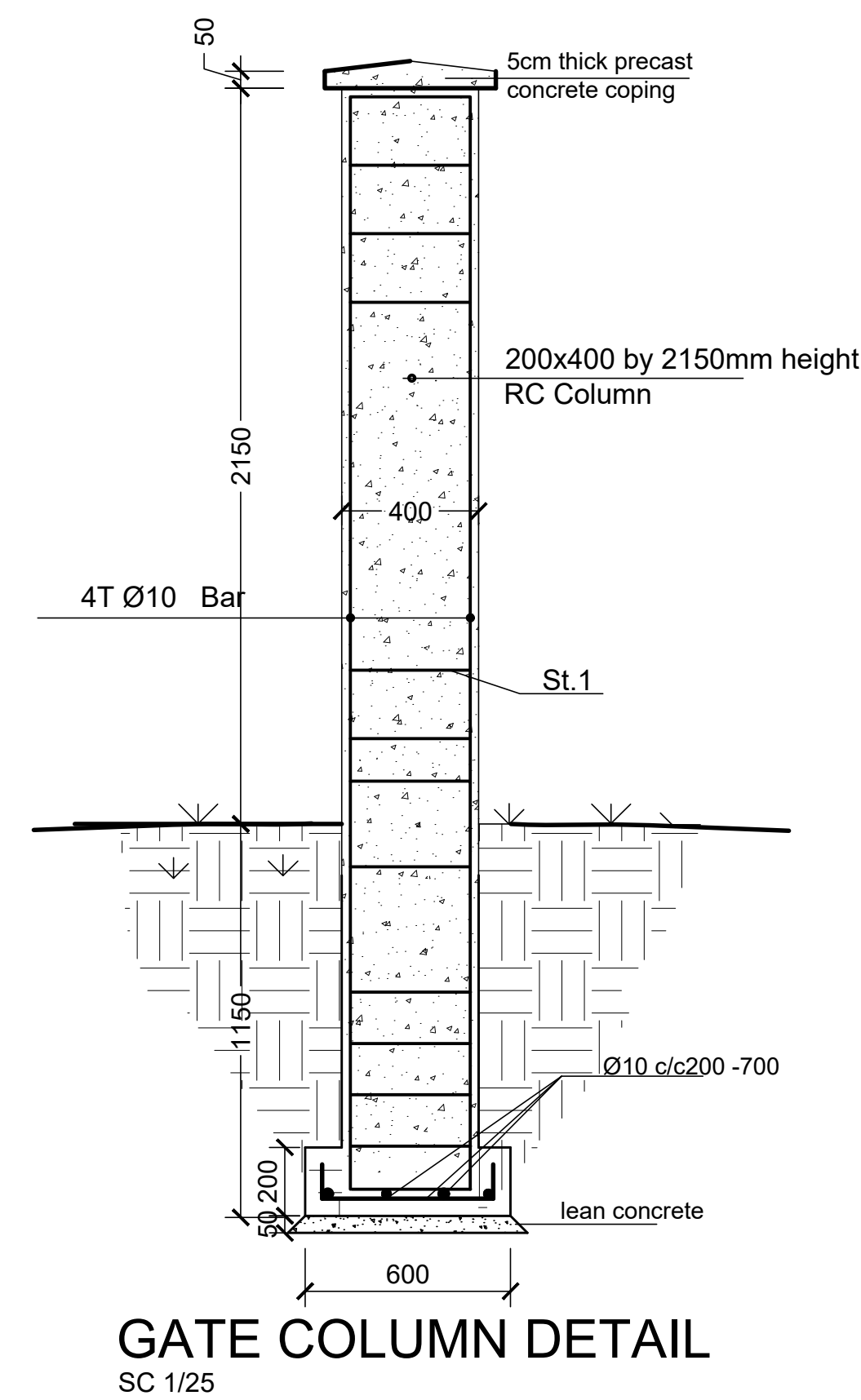
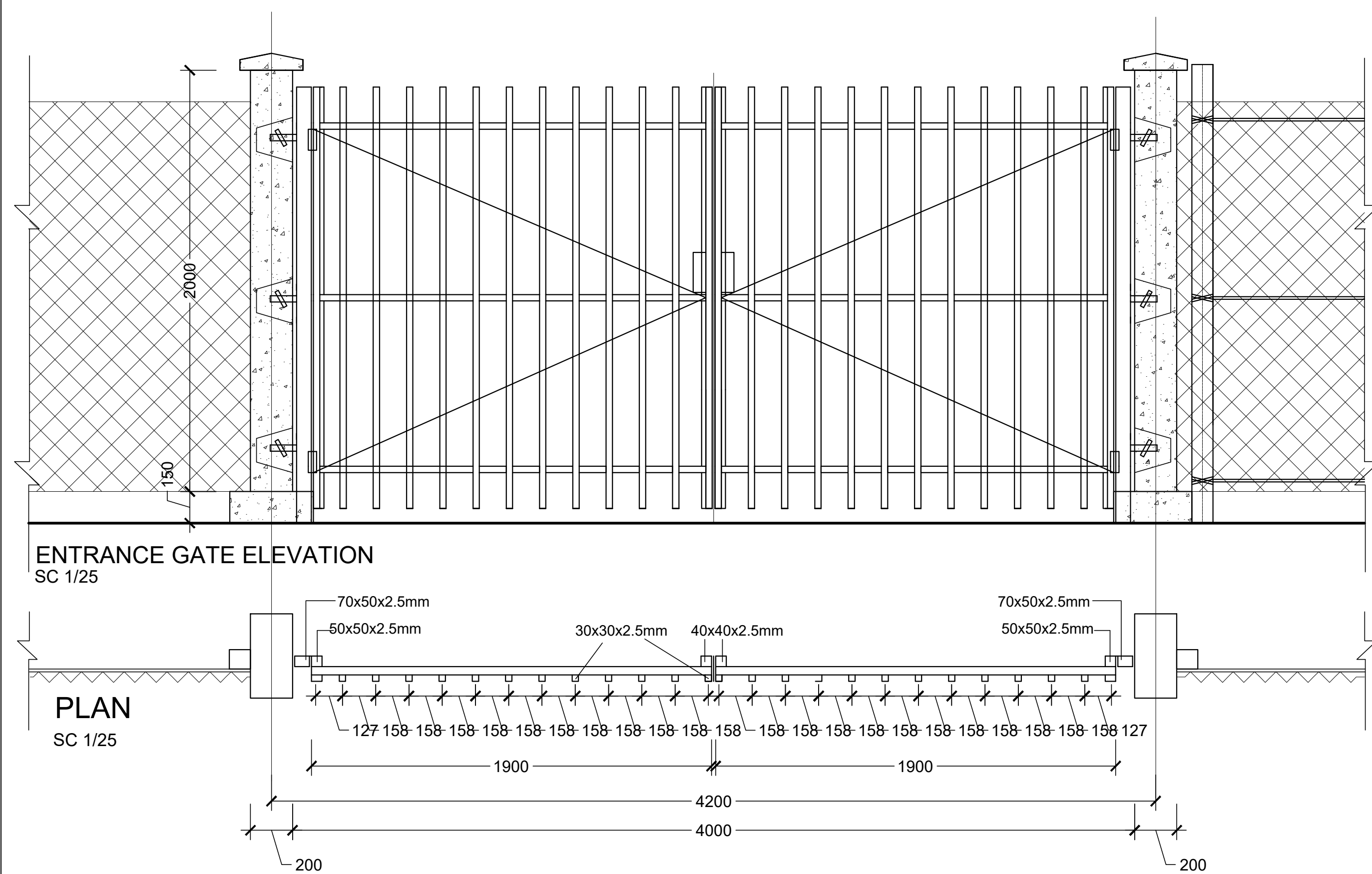
STAFF TOILET PLANS

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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]




GENERAL NOTES:

Note:
New Gate
New Fence

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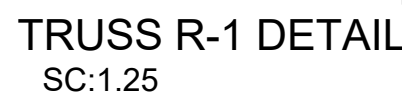
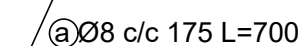
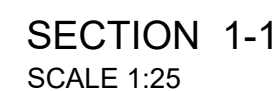
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Program:	Implemented by:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS , ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
NGUEYYIEL OSS CENTER	UNOPS , ETHIOPIA OPERATIONAL HUB 

GATE & FENCE DETAILS

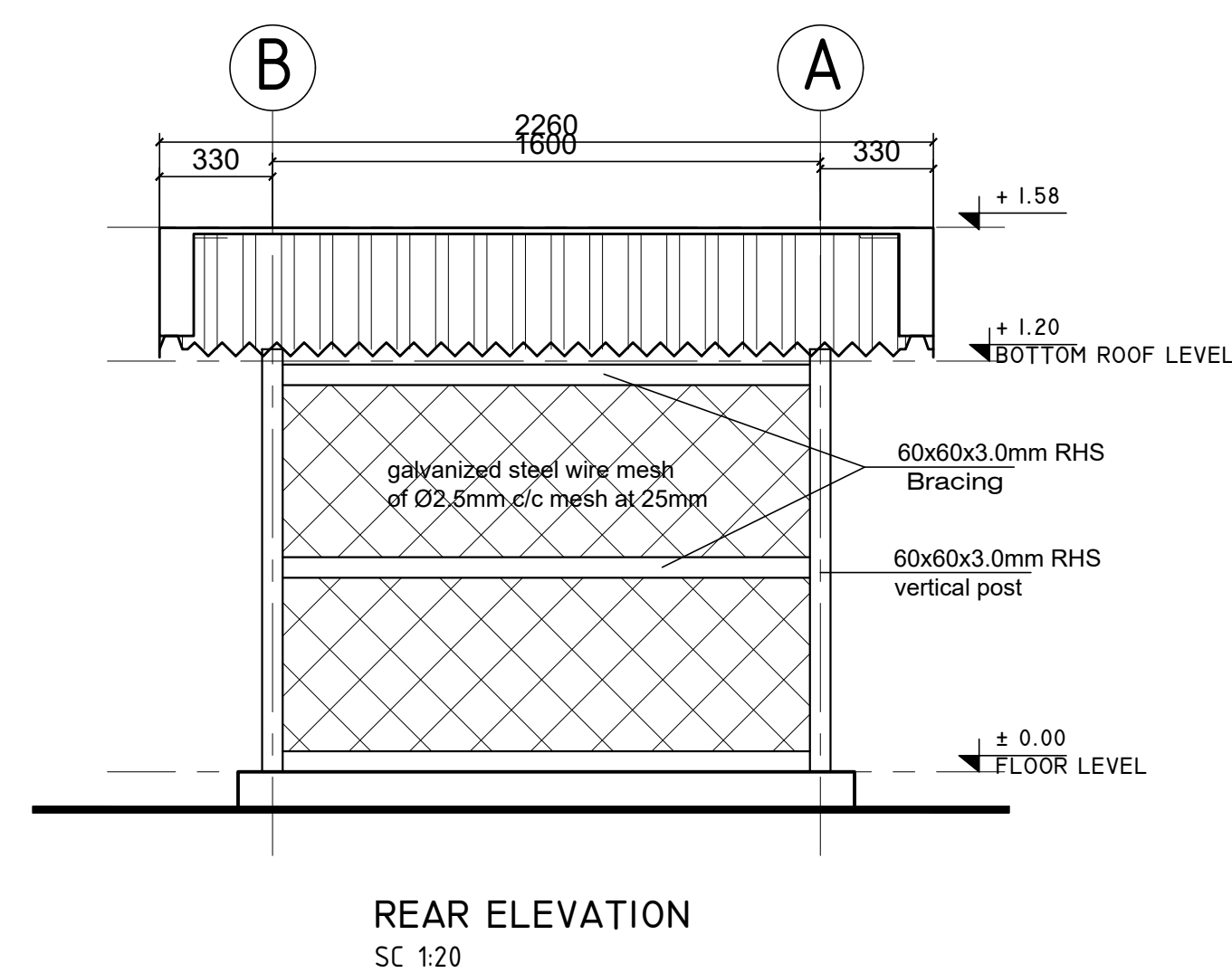
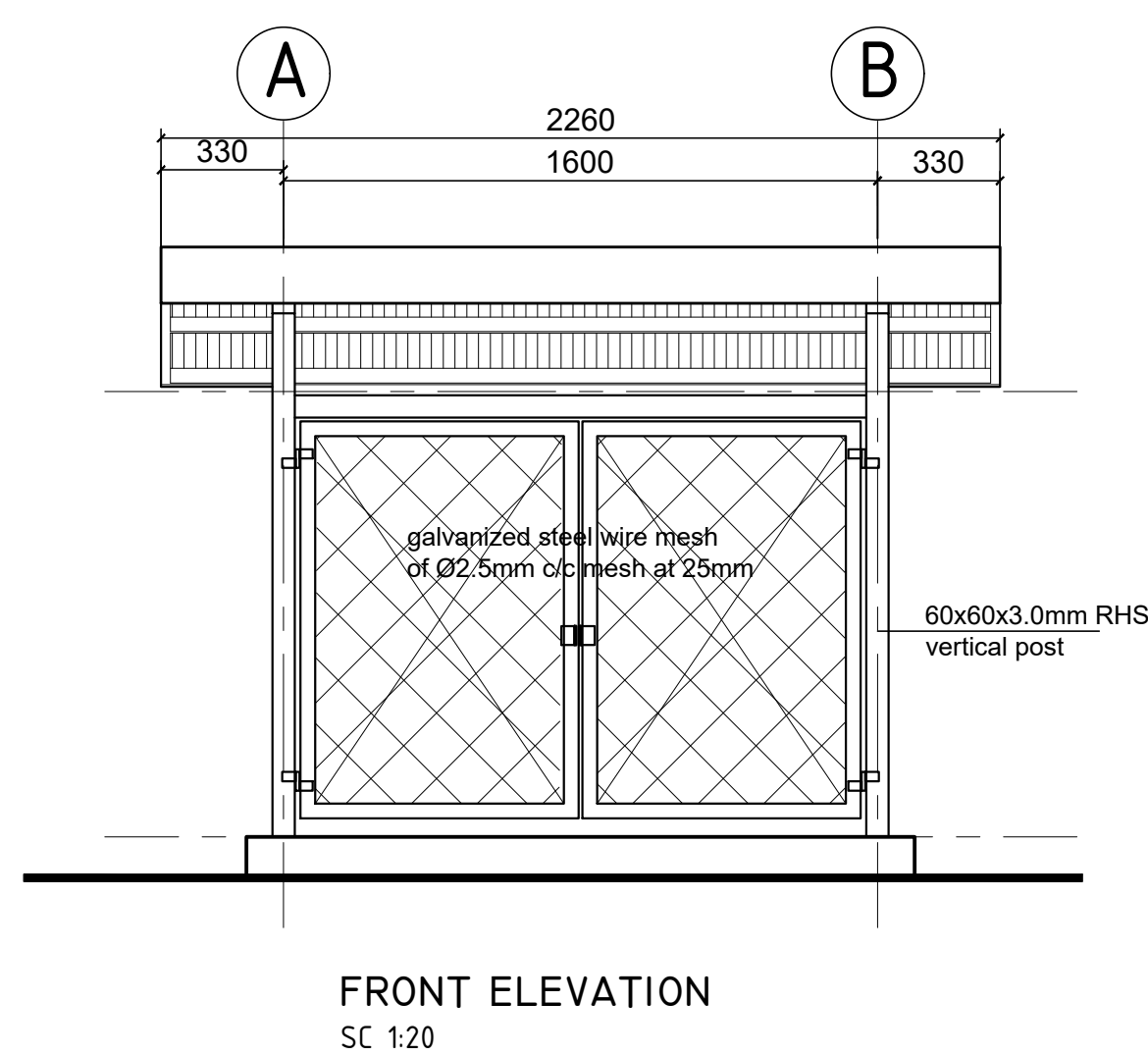
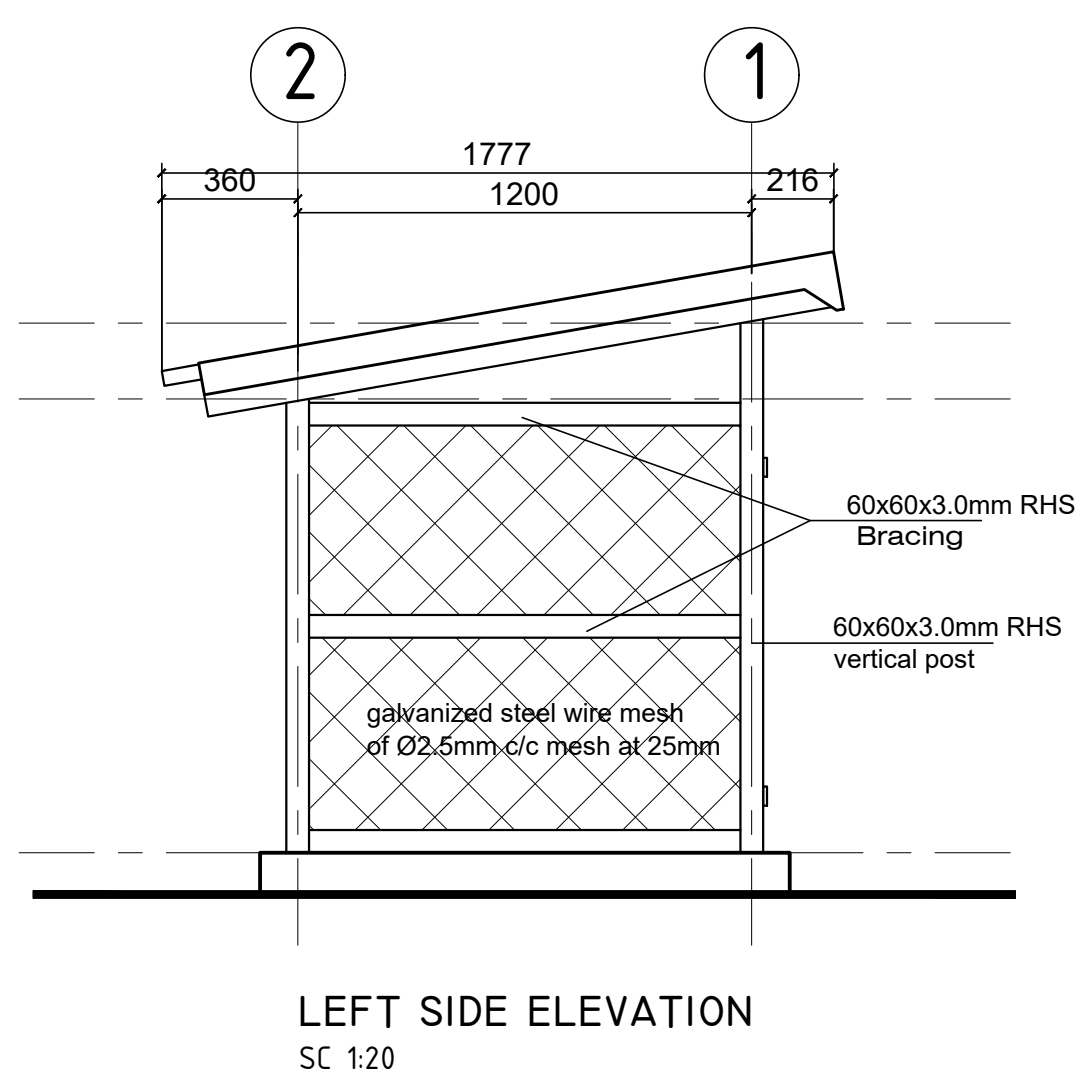
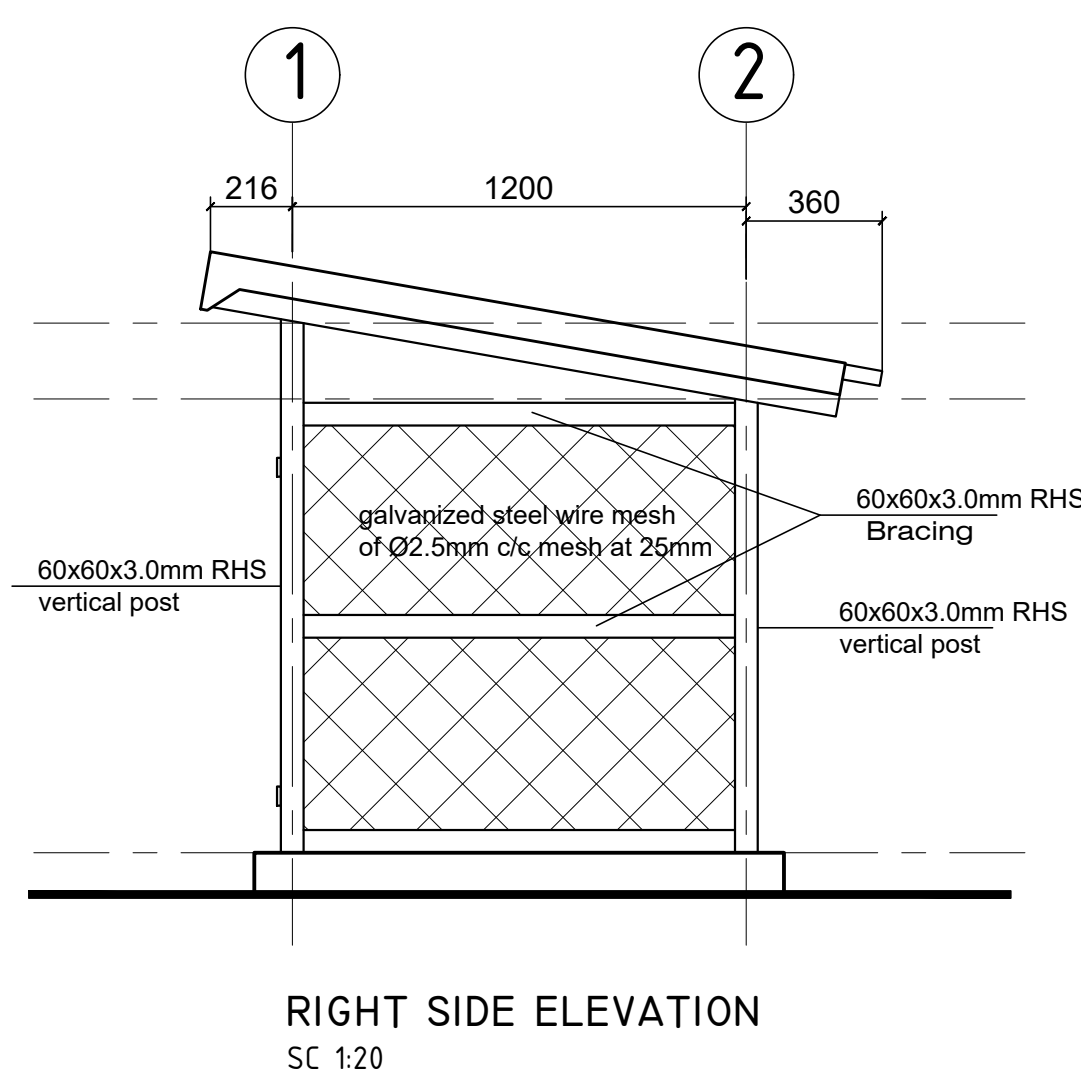
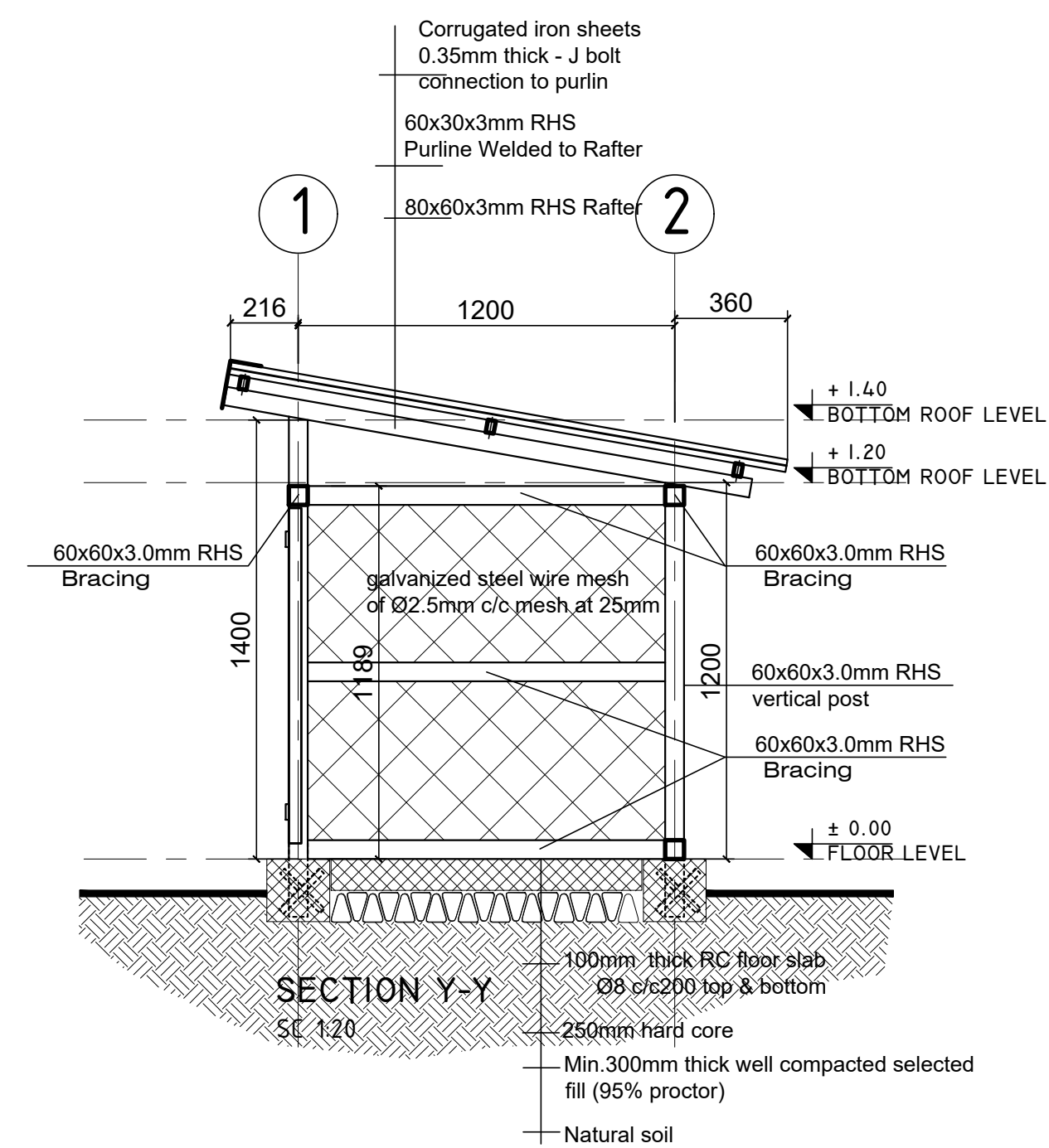
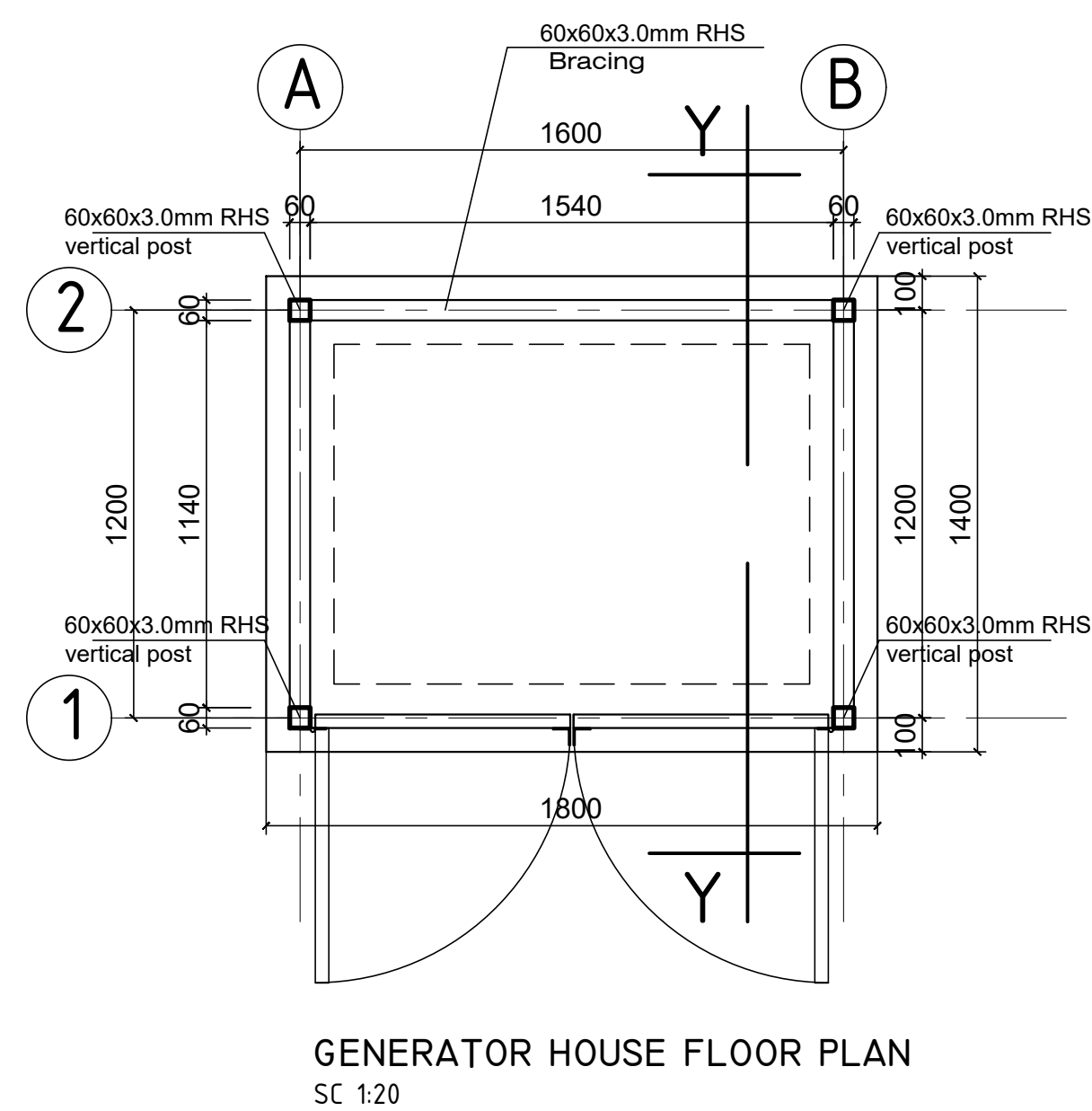
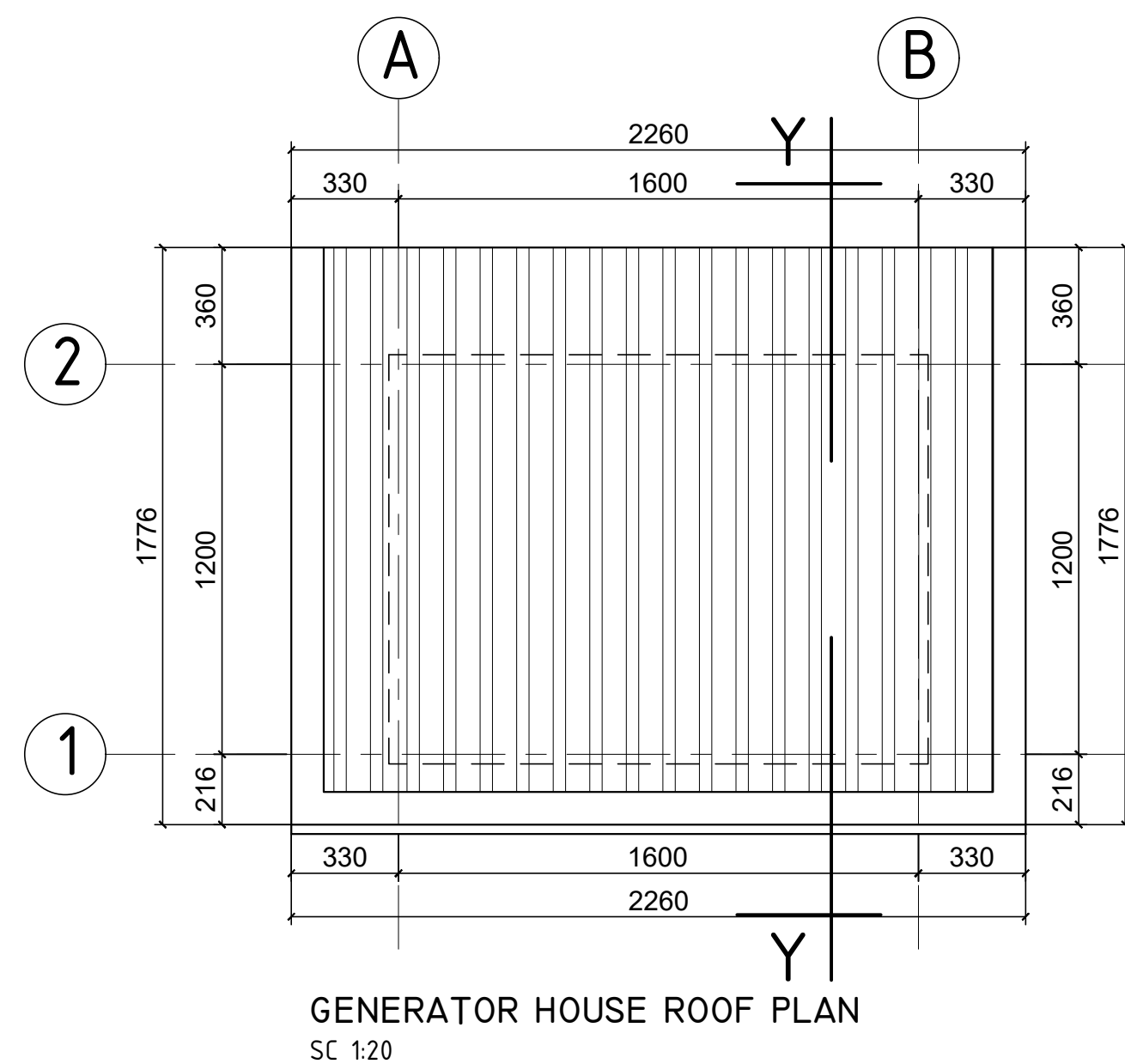
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GENERAL NOTES:

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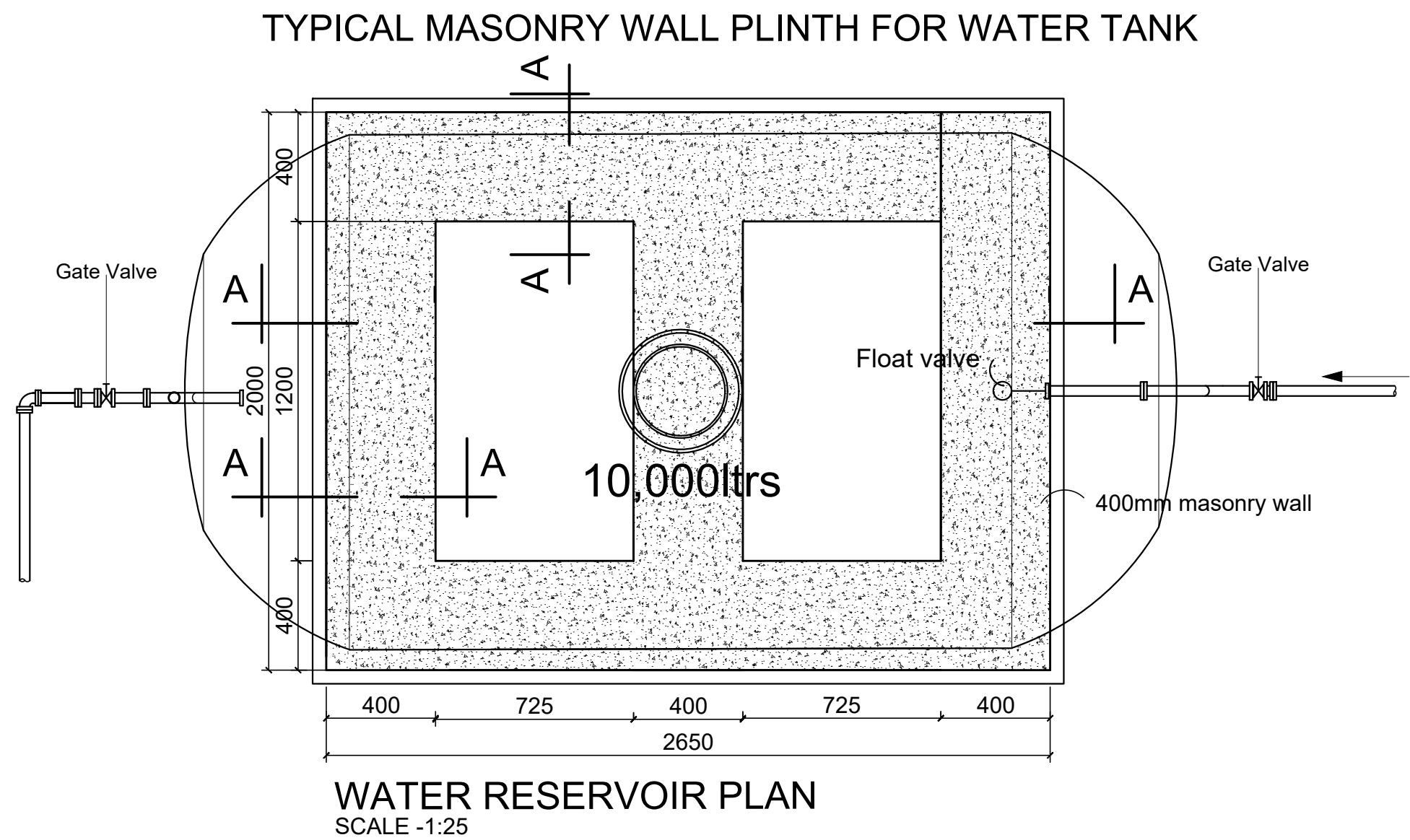
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<p>Program:</p> <p>Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model</p>		<p>Implemented by:</p> <p>UNOPS , ETHIOPIA OPERATIONAL HUB</p>	
<p>Project Name:</p> <p>NGUEYYIEL OSS CENTER</p>		<p>Design:</p> <p>UNOPS , ETHIOPIA OPERATIONAL HUB</p>	
			

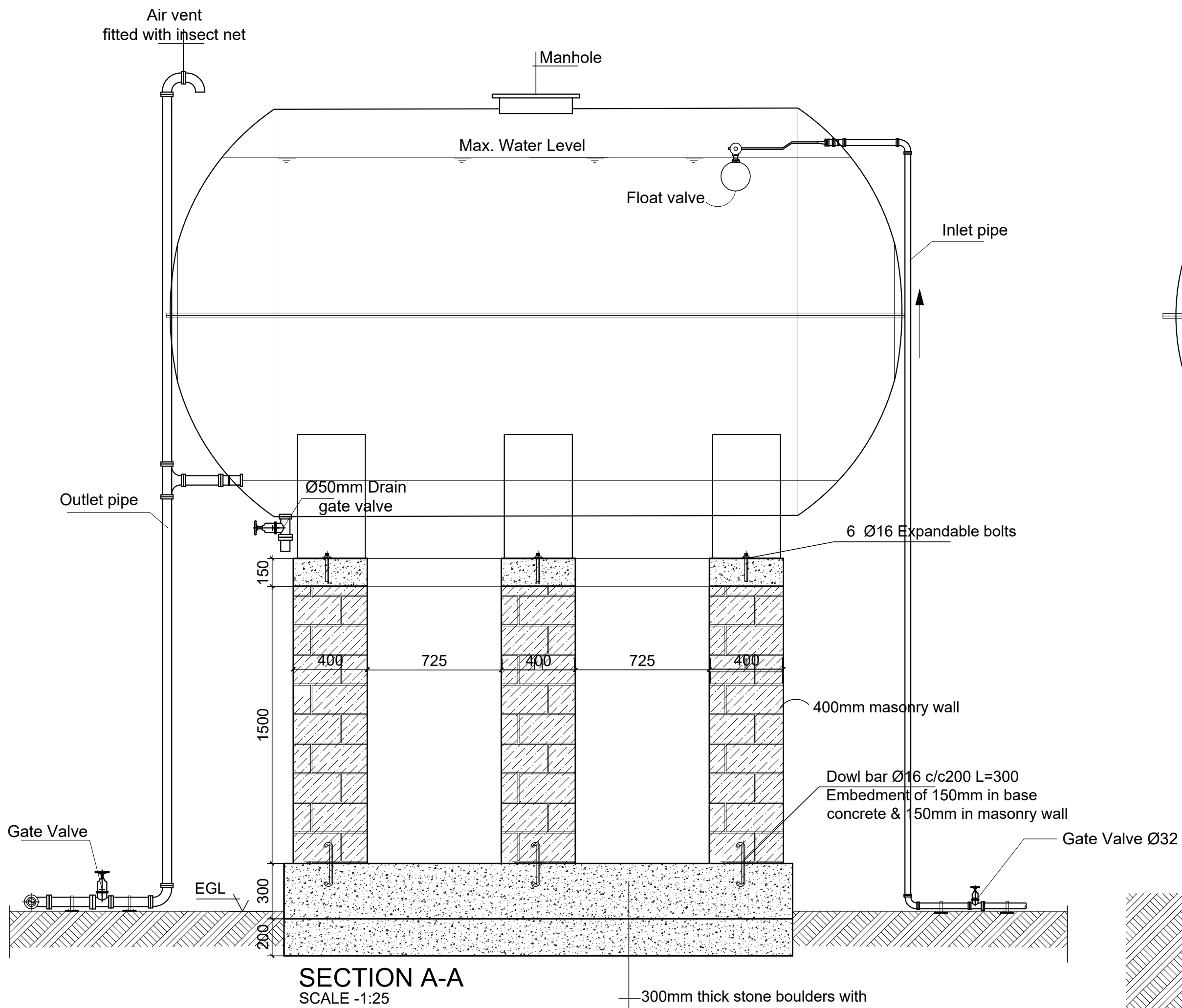
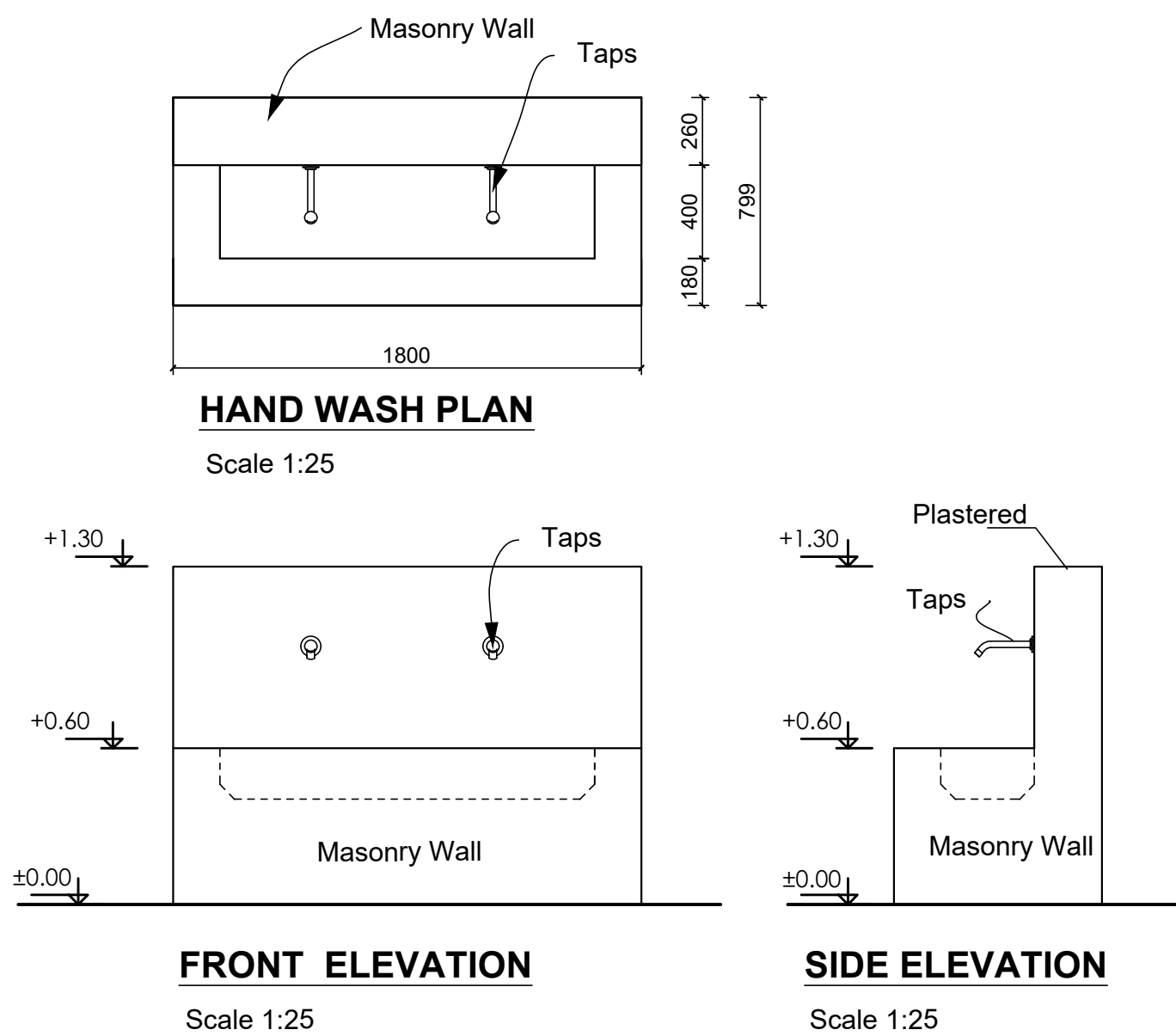
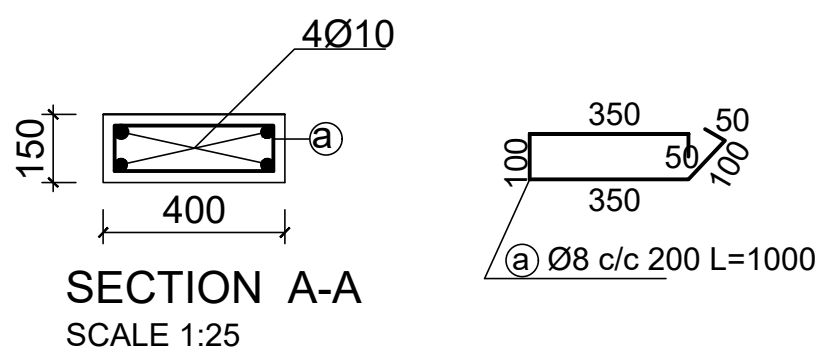
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GENERATOR HOUSE

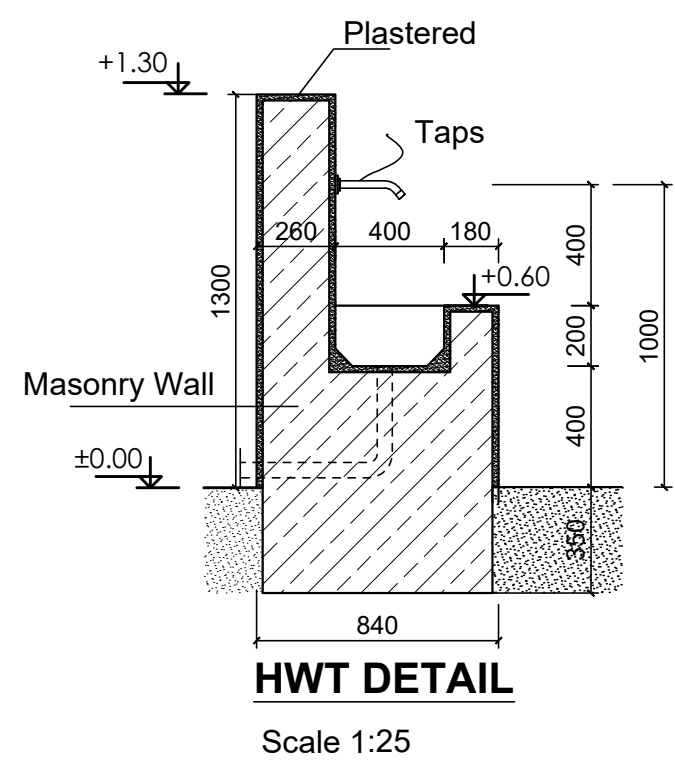
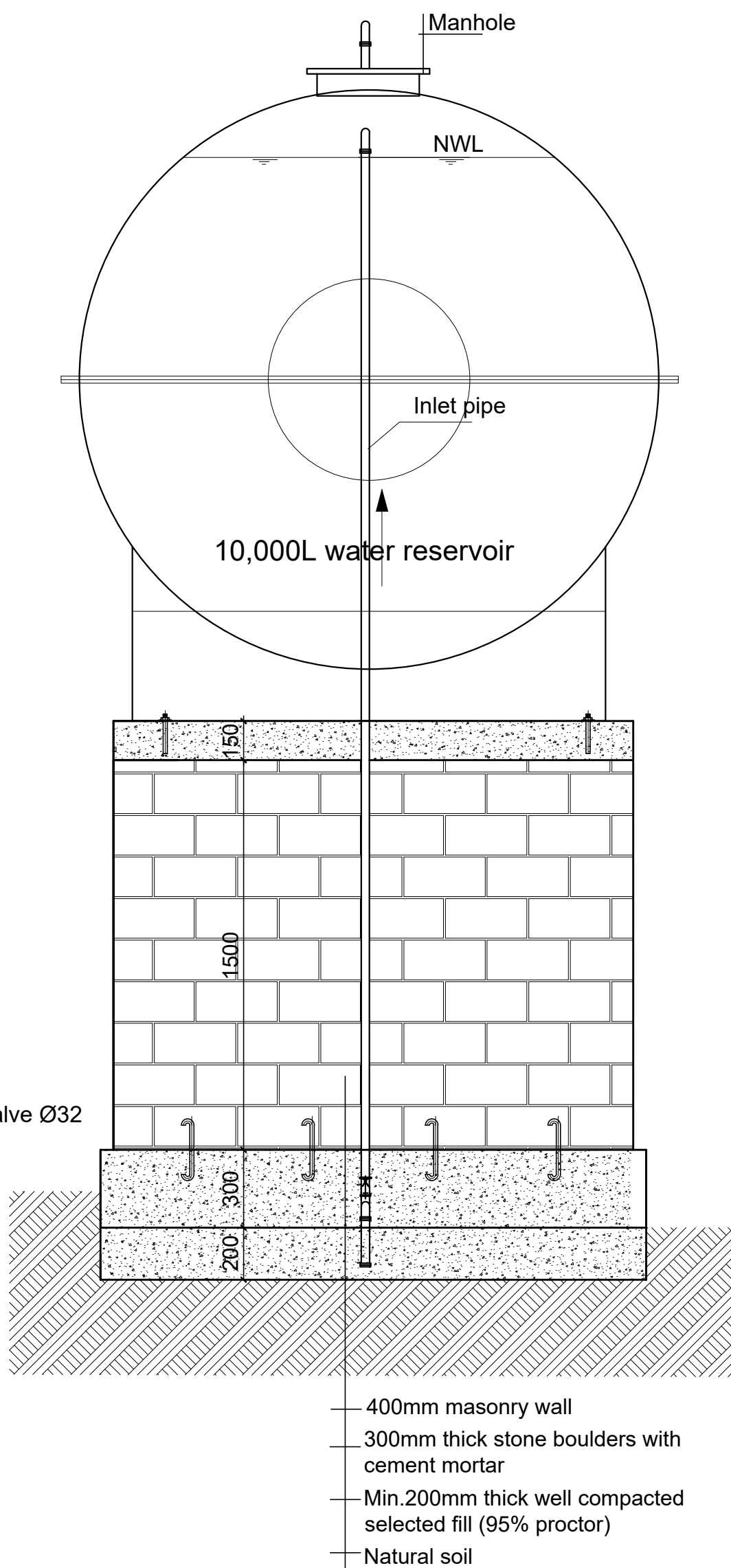
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WATER TANKER SUPPORT DETAILS

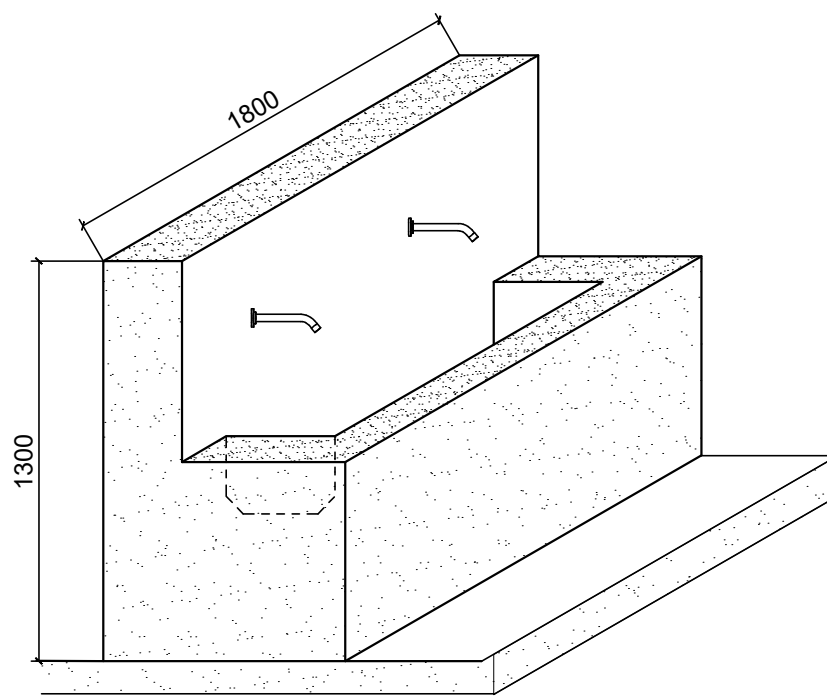


WATER TANK PLINTH
SCALE -1:25



HAND WASH TROUGH (HWT) PERSPECTIVE VIEW

Scale 1:25



GENERAL NOTES:

K - WATER RESERVOIR

KEY PLAN

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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:
NGUEYYIEL OSS CENTER	UNOPS ,ETHIOPIA OPERATIONAL HUB
Drawing Title:	

WATER RESERVOIR PLAN
HAND WASH TROUGH DETAILS

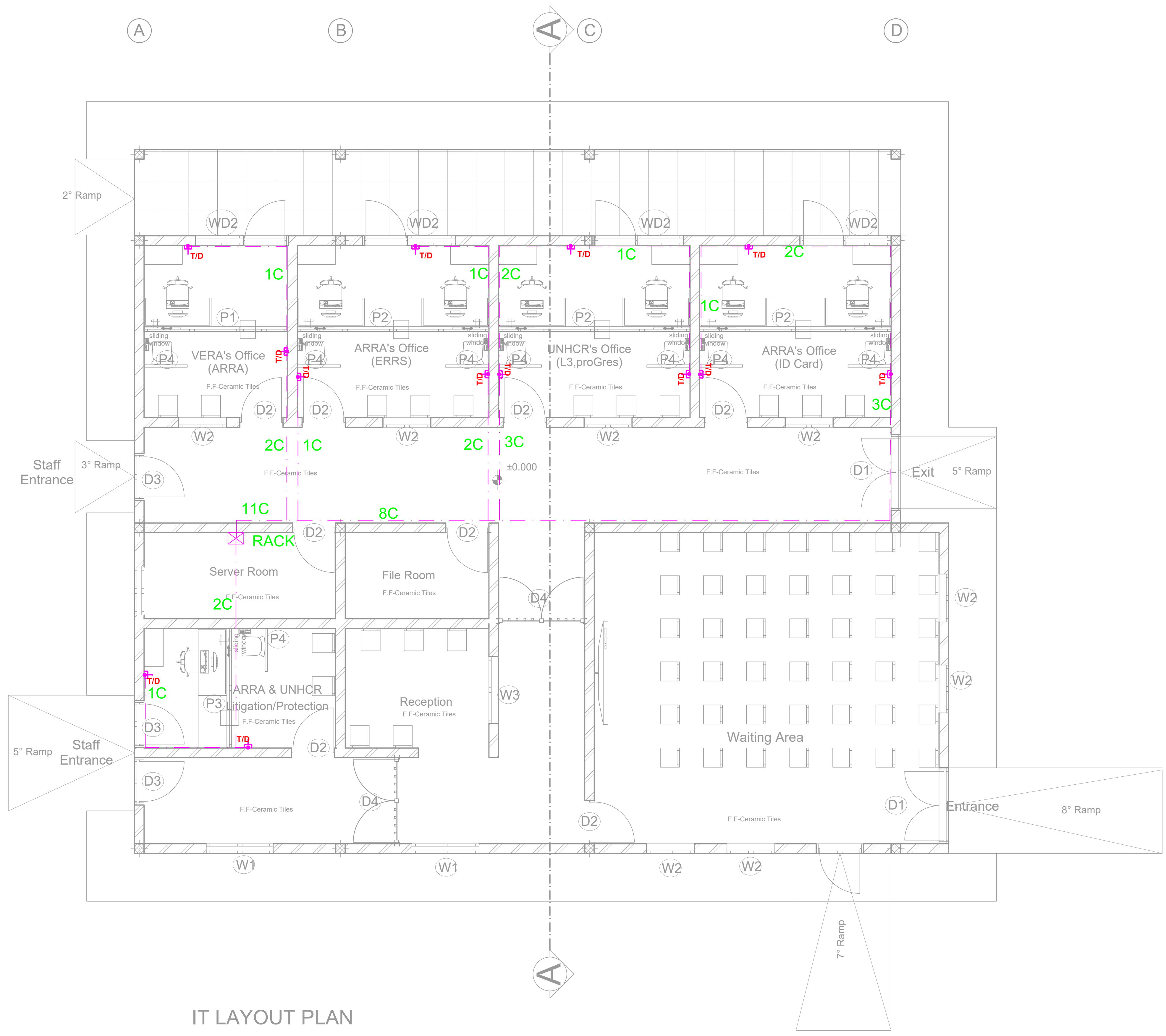
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LEGEND
SYMBOL
1C
2C
3C
11C
8C
SYMBOL
1C
2C
3C
11C
8C
SYMBOL
1C
2C
3C
11C
8C

GENERAL NOTES:

LEGEND

NEW PARTITION

EXISTING WALL

LEGEND	DESCRIPTION / MOUNTING METHOD
SYMBOL	
1C	Cable installed in conduit in the ground
2C	Cable installed on perforated tray not horizontally
3C	Cable installed on conduit on surface mounting with cable clips
11C	Existing cable
8C	Telephone / Data / Power Supply
	Minimize disturbance

GENERAL NOTES

- The implementation of the different components should be signed by the contractor in the implementation phase, with the elements of the architectural project.
- The dimensions are given as an indication, the contractor must confirm them in place and perform precise measurements before the work is done.
- All dimensions must be confirmed with the architectural project.
- All work must be done with particular care in order not to damage the pre-existing installation, to ensure the safety of the building and the workers.

0	Rev.:	Date:	Description:	Approved
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Project Name:	Design:
Ngueyyiel OSS Center	UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:

DATA AND TELEPHONE OUTLET

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IT LAYOUT PLAN

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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Program:

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

Implemented By:

UNOPS ETHIOPIA OPERATIONAL HUB

Project Name:

Ngueyyiel OSS Center

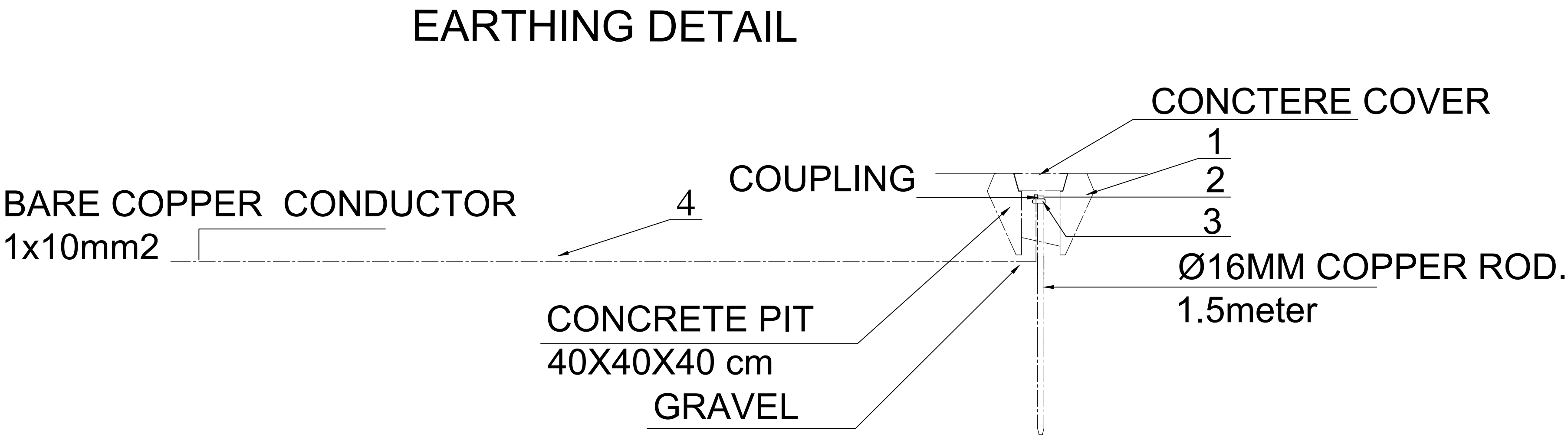
Design:

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Drawing Title:

DISTRIBUTION BOARD SCHEDULE

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

Implemented By:
UNOPS
ETHIOPIA
OPERATIONAL HUB

Project Name:
Ngueyyiel
OSS Center

Design:
UNOPS
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OPERATIONAL HUB

Drawing Title:

EARTHING DETAIL

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