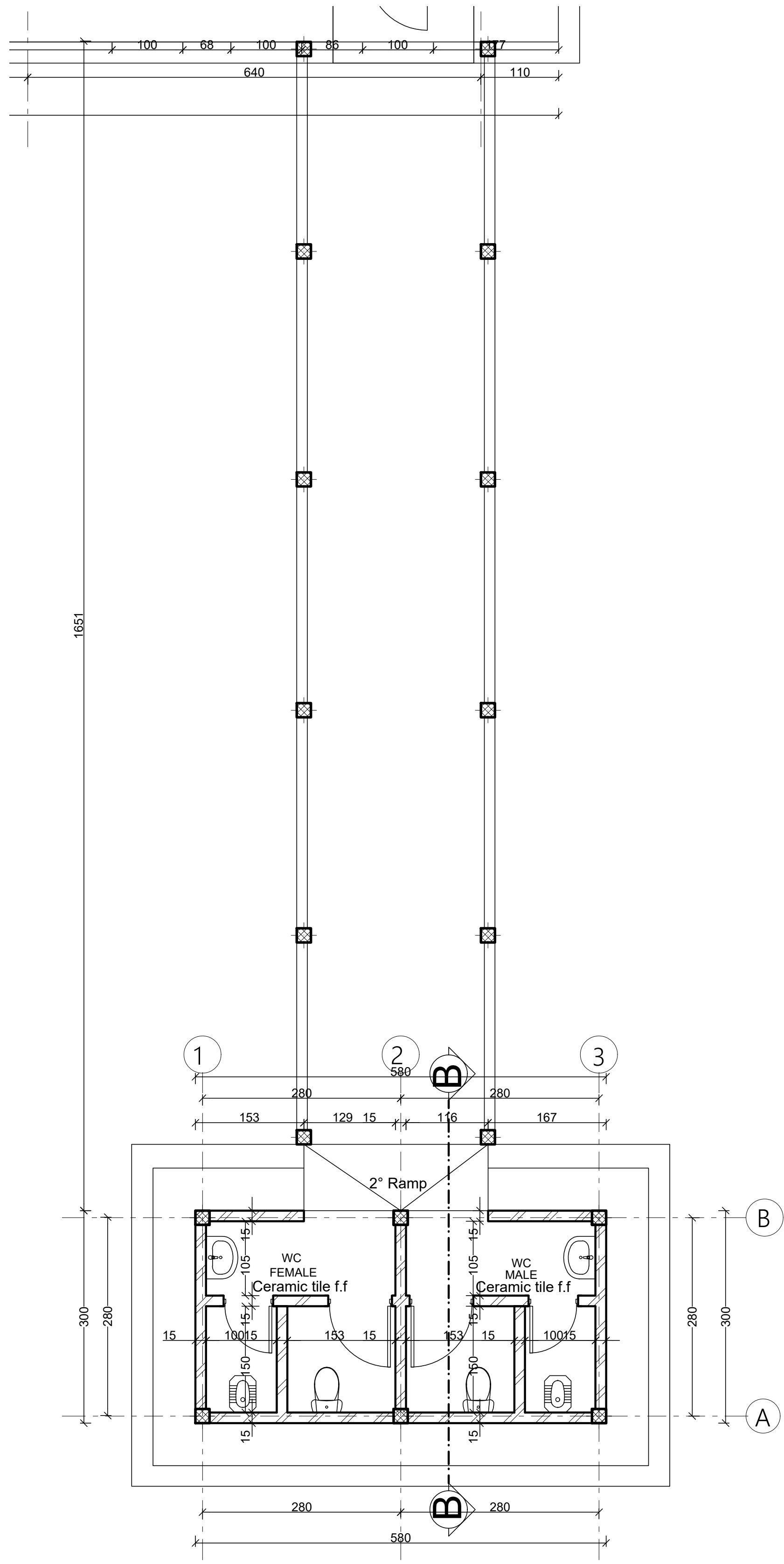


Ground Floor Plan
sc. 1:50 (Staff Toilet)



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

GENERAL NOTES:

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Rev.:	Date:	Description:		Approved

KEY PLAN

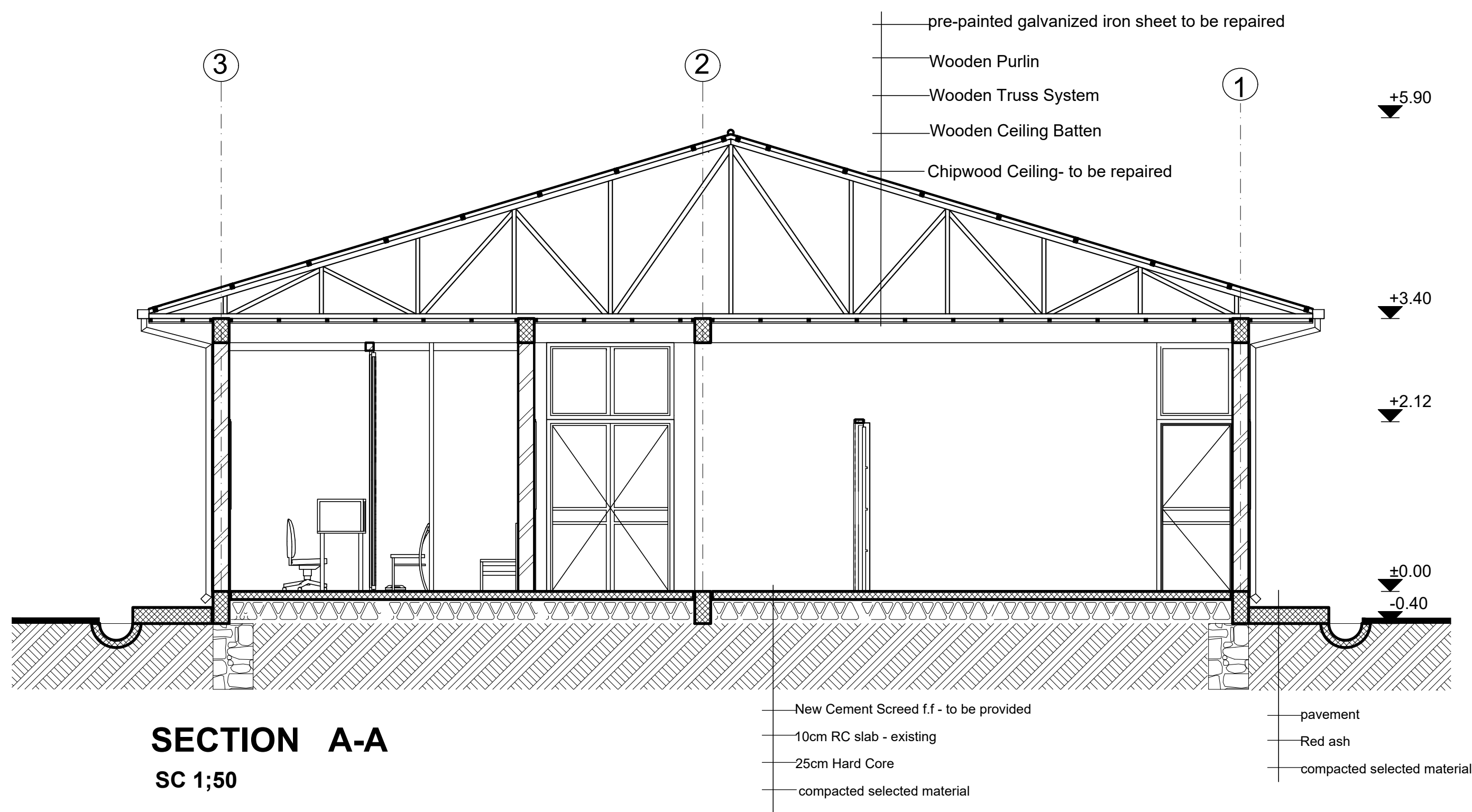
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Funded By:	Partner:
United Nations Higher Commission for Refugees Office for the AU (UNHCR)	United Nations Higher Commission for Refugees Office for the AU (UNHCR)
Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model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

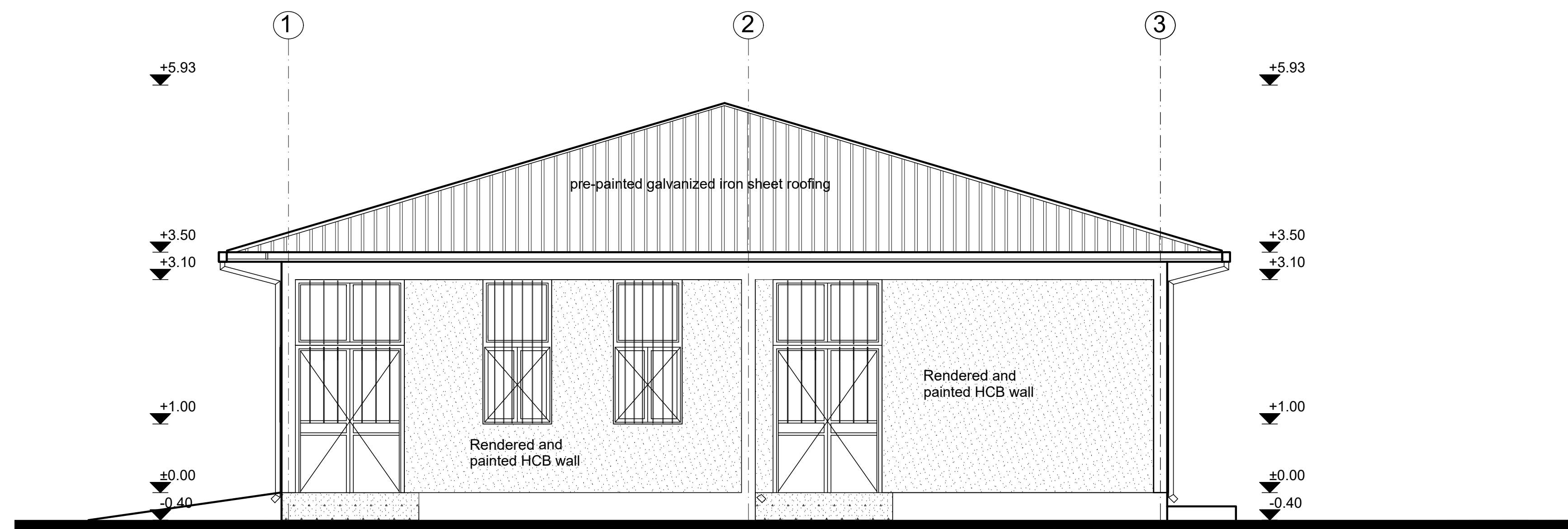
Drawing Title:

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

Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:		
MM	AR	04	16	R0		
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SECTION A-A
SC 1:50



FRONT ELEVATION
SC 1:50

GENERAL NOTES:

Note:

- 1) Replace damaged roof sheets, 10% of the total area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system
- 2) Chipwood - damaged part to be replaced-
55% of the total ceiling area
loose connections and uneven surface to be fixed
and entire ceiling surface to be painted:
- 3) Interior & Exterior Walls -
Patch and repair defective plaster (50% of total surface)
and entire wall surface to be repainted.
- 4) Floor Finish:
Provide new non-slippery ceramic floor tiles

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

SECTION & ELEVATION - REGISTRATION MODEL

Designed by		Discipline:	Dr. No:	Tot. No:	Rev No:
MM		AR	07	16	R0
Drawn:	Checked:	Approved:	Size:	Scale:	Date:
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				Rev.:	
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Note:

- 1) Replace damaged roof sheets, 10% of the total area
Fix loose connections and joints and paint to match.
Ensure no water leakage via roofing system
- 2) Chipwood - damaged part to be replaced-
55% of the total ceiling area
loose connections and uneven surface to be fixed
and entire ceiling surface to be painted:
- 3) Interior & Exterior Walls -
Patch and repair defective plaster (50% of total surface)
and entire wall surface to be repainted.
- 4) Floor Finish:
Provide new non-slippery ceramic floor tiles

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

ELEVATION- REGISTRATION MODEL

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MM			AR	08	16	R0		
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MM	BM	SM	A1	1:50	02 / 05 / 2021	0		

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				

GENERAL NOTES:

Notes:

1) New Metal Partition Schedule

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Drawing Title:

METAL PARTITION DETAILS - REGISTRATION MODEL

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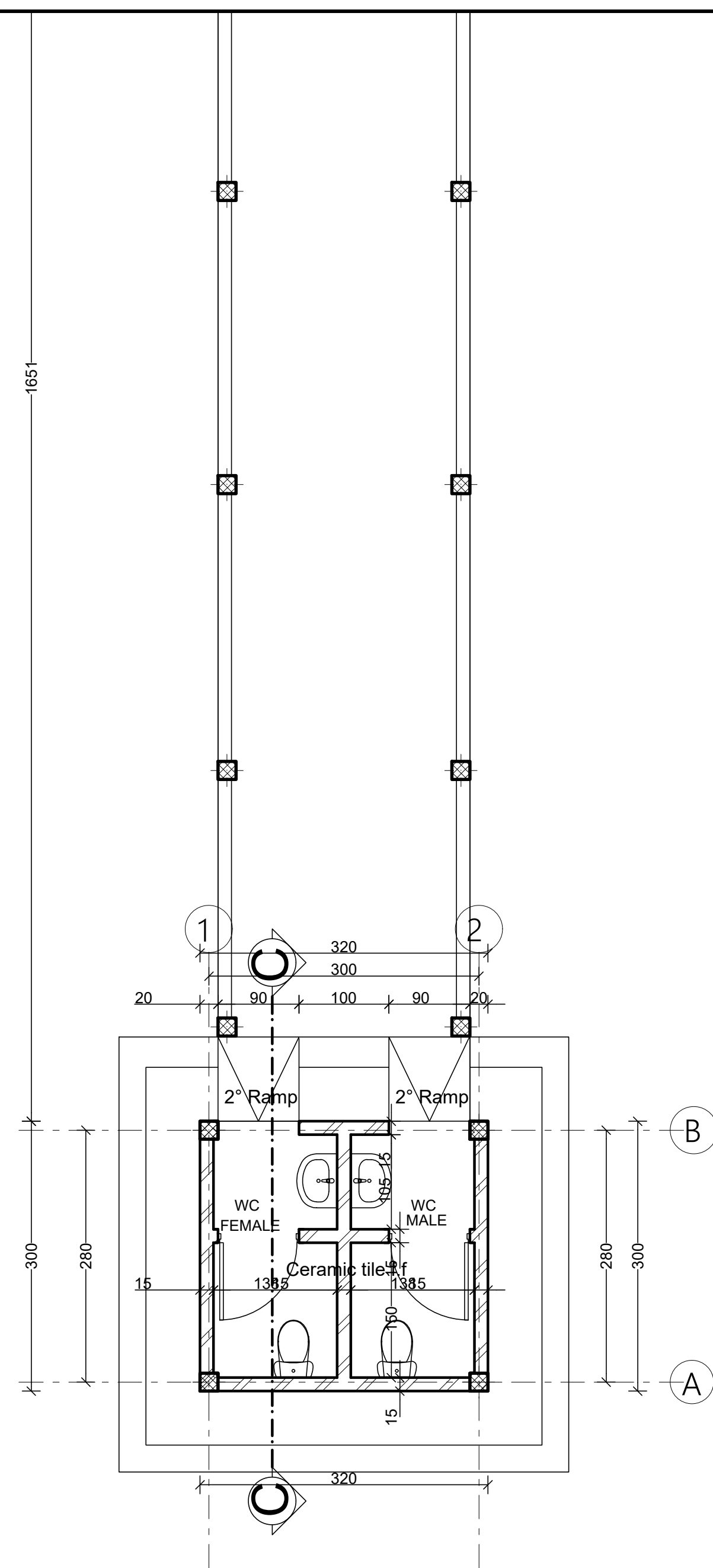
Note:

- 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.

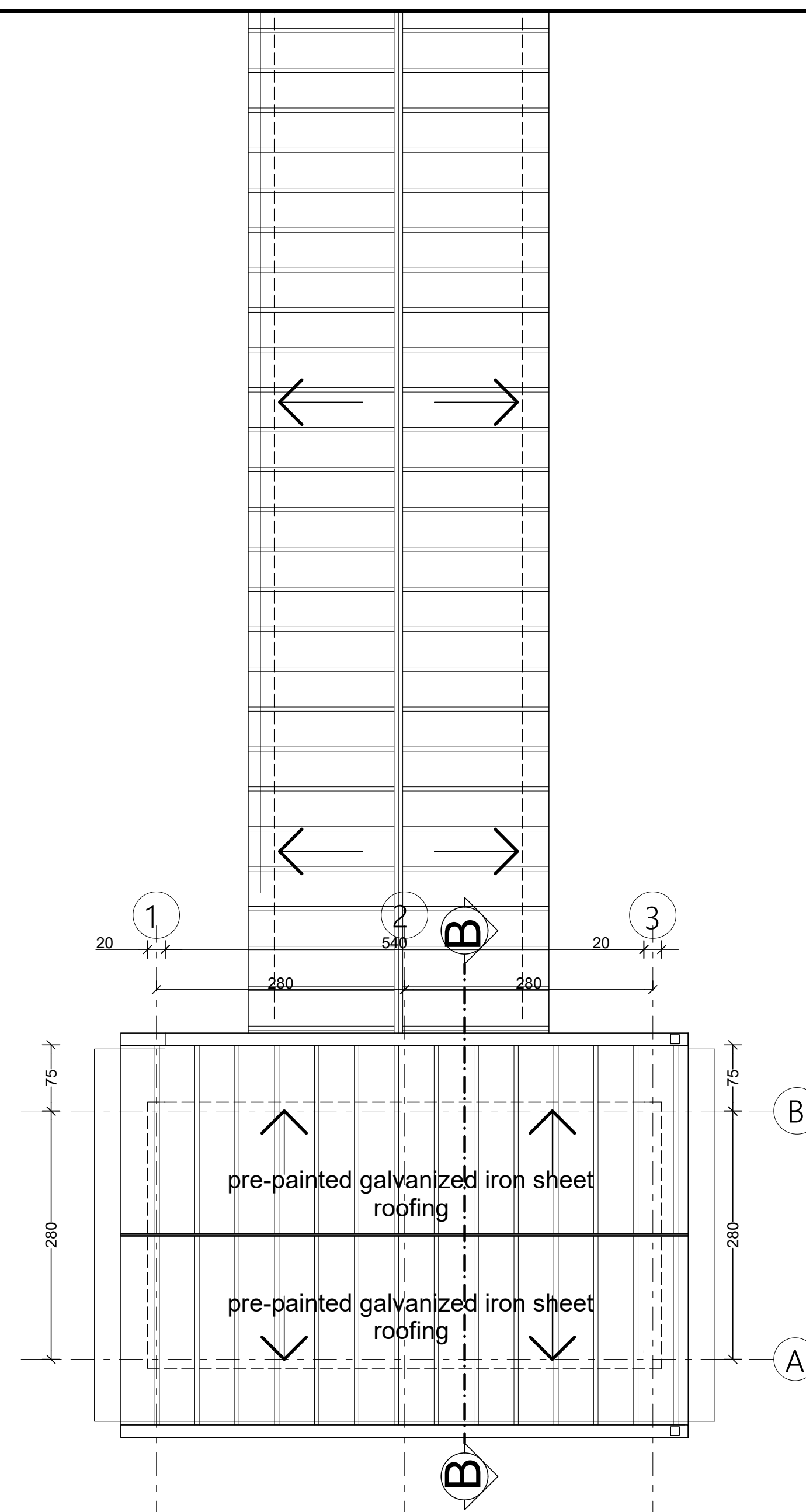
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Project Name:	Design:
KOBE OSS CENTER	UNOPS ETHIOPIA OPERATIONAL HUB

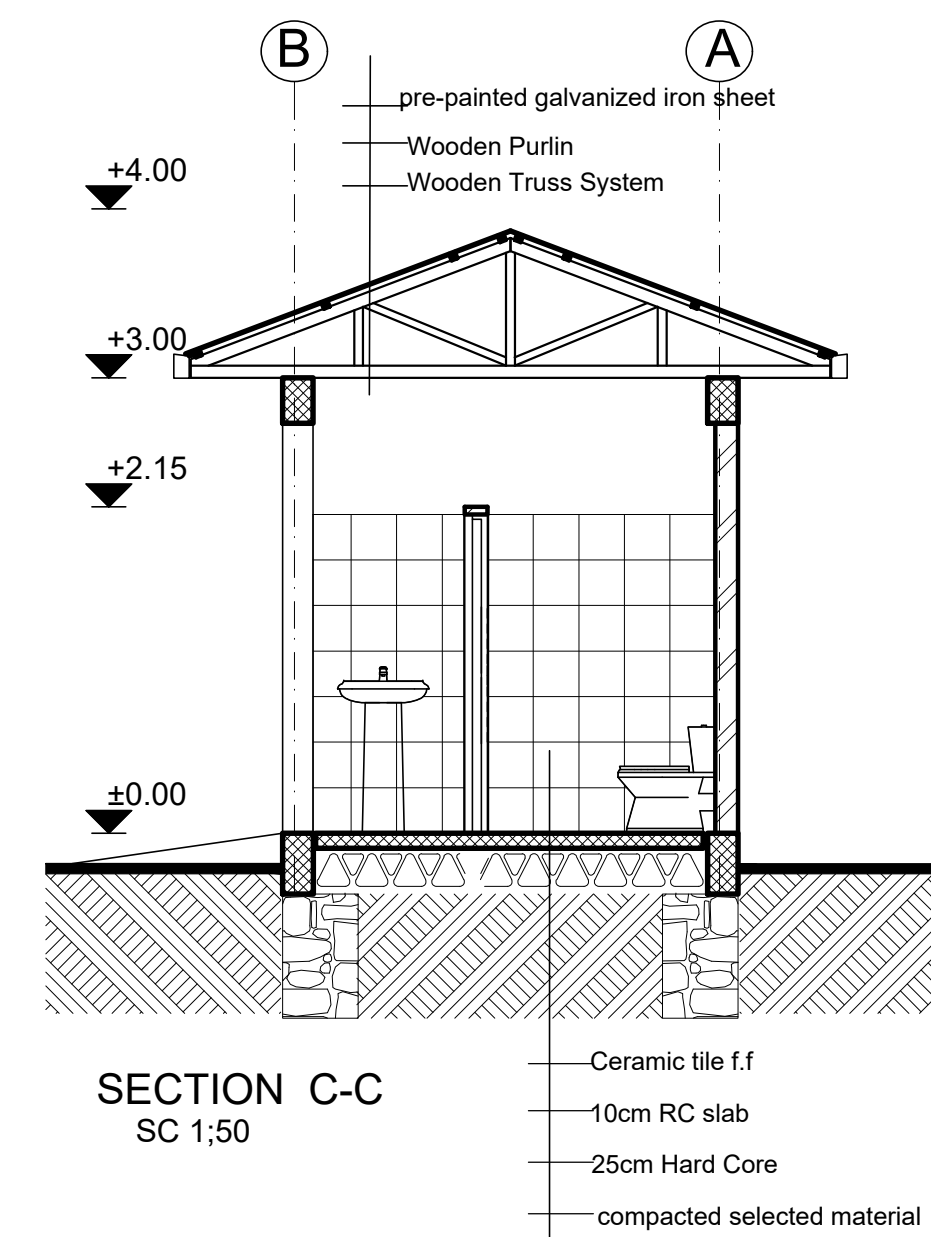
Designed by				Discipline:	Dr. No:	Tot. No:	Rev No:		
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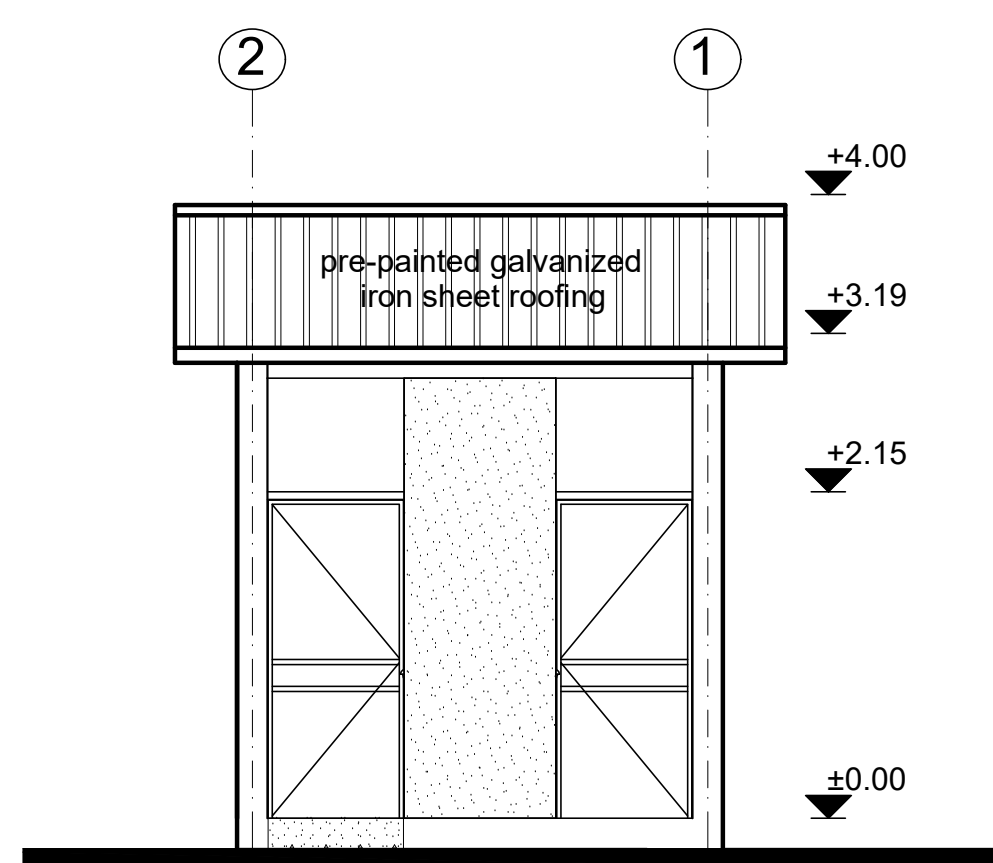
Ground Floor Plan
sc. 1:50 (Staff Toilet)



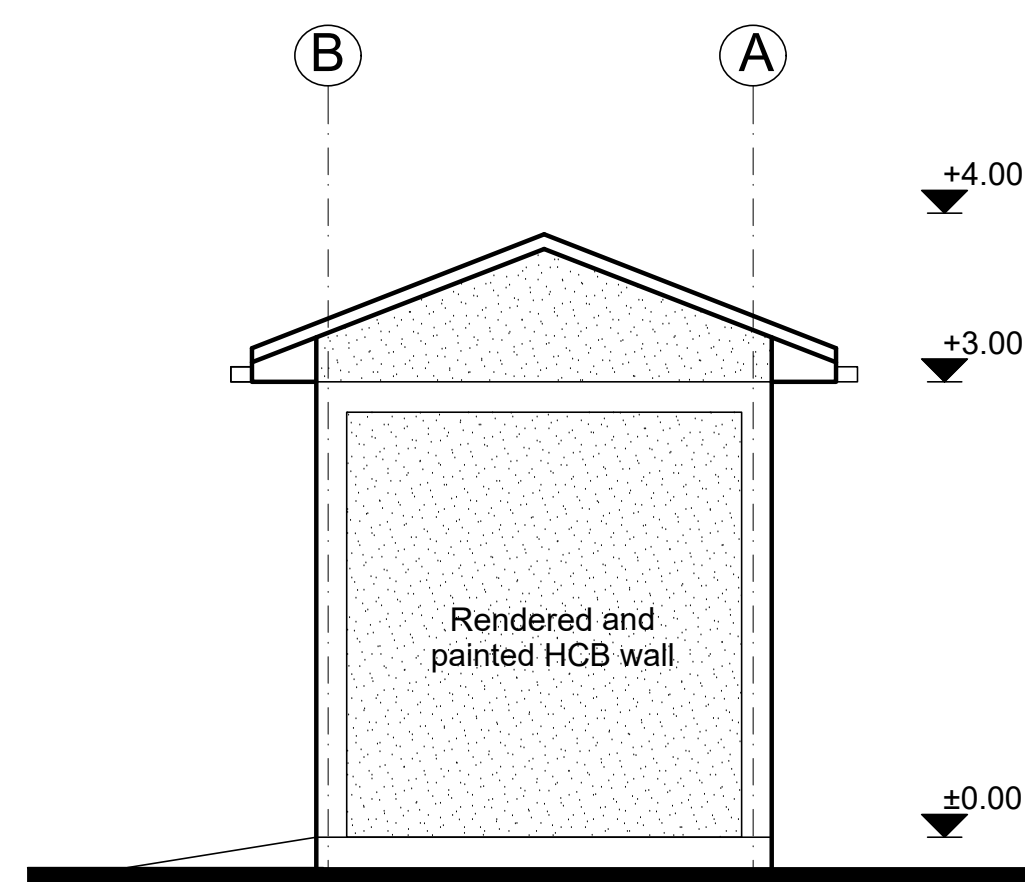
ROOF PLAN (Guest Toilet)
SC 1;50



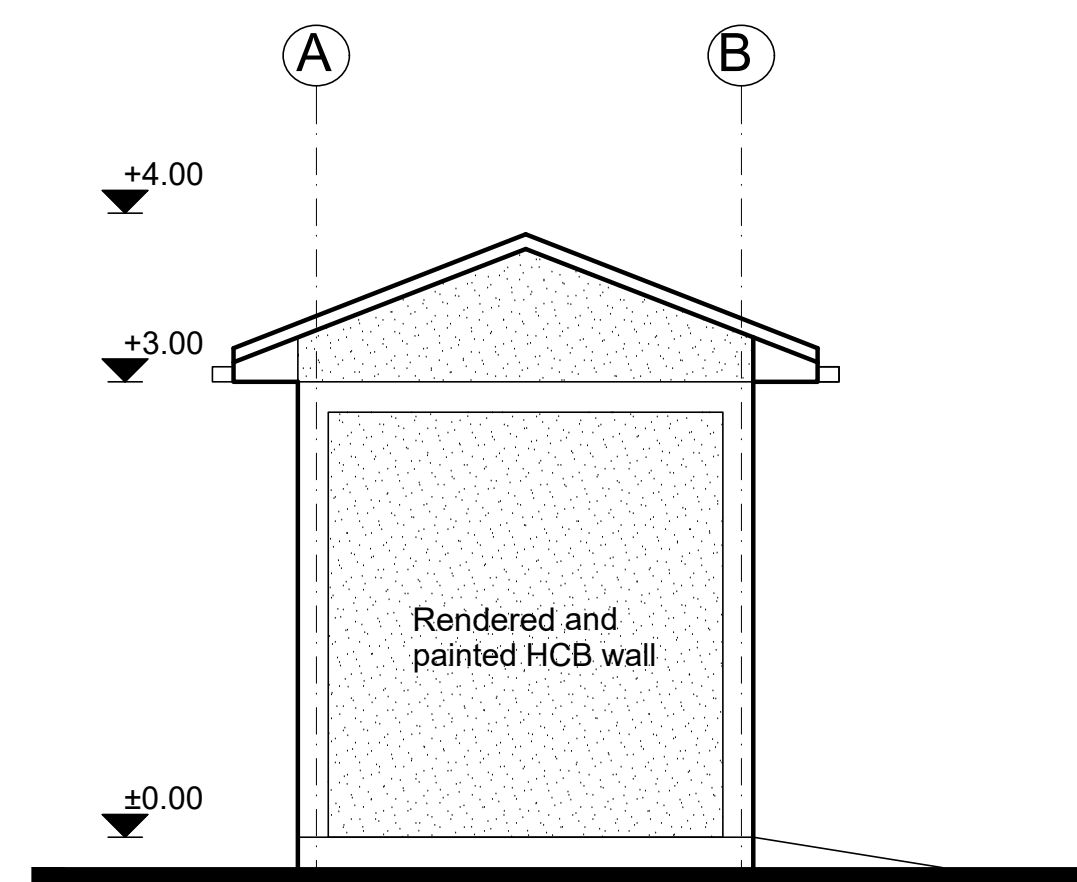
SECTION C-C
SC 1;50



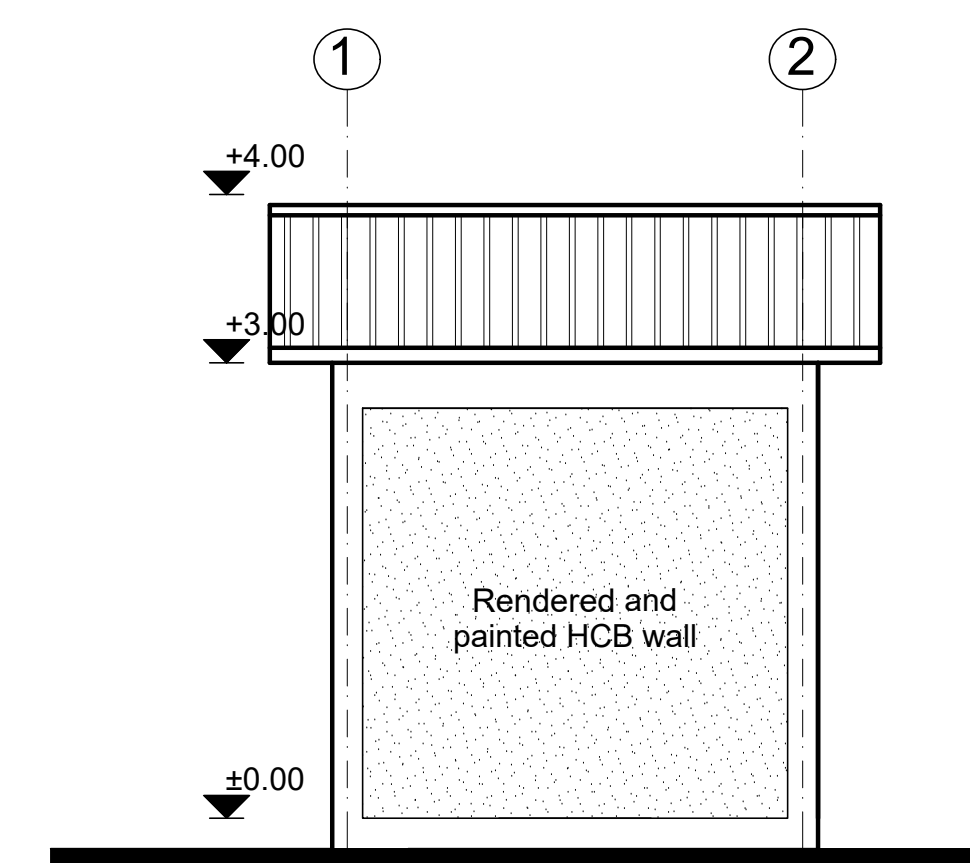
FRONT ELEVATION
SC 1;50



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.

KEY PLAN

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United Nations Higher
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Office for the AU (UNHCR)

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

<p>Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model</p>

Implemented By	
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Implemented By:	UNOPS ETHIOPIA OPERATIONAL HUB
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Project Name	
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Project Name:

KOBE OSS CENTER

Design:	
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UNOPS
ETHIOPIA
OPERATIONAL HUB

	Drawing Title:
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STAFF TOILET PLANS

Designed by

Discipline:	
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Dr. No:

Rev No:

Designed by	
Drawn by	
Checked by	
Reviewed by	

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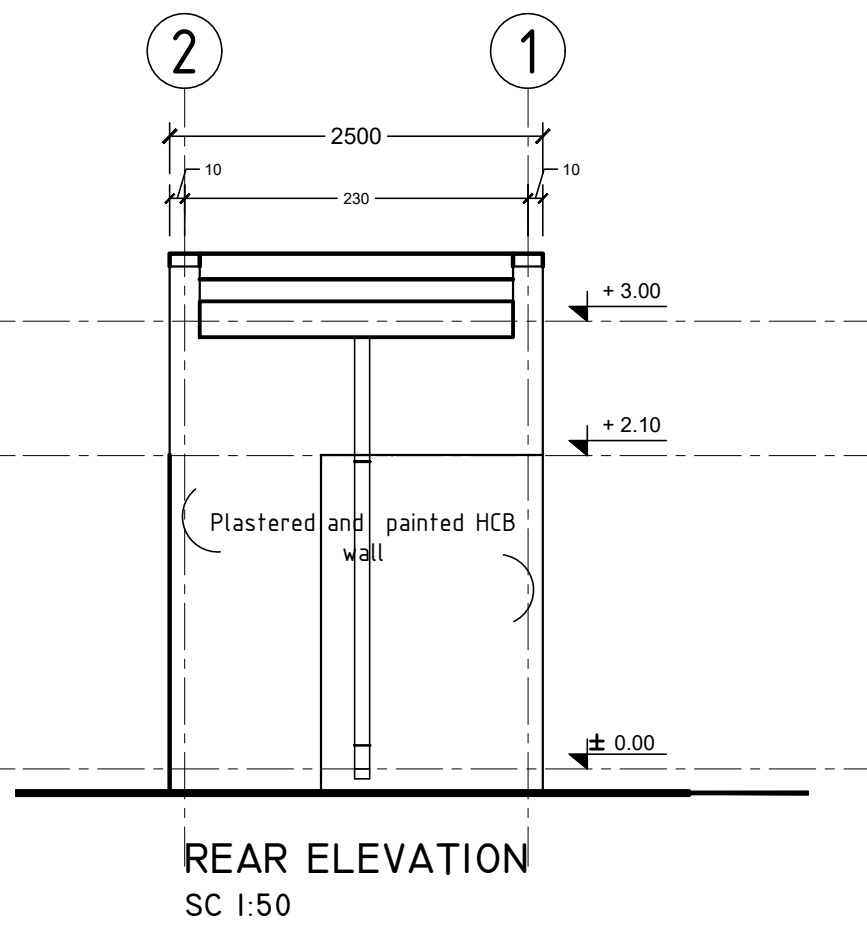
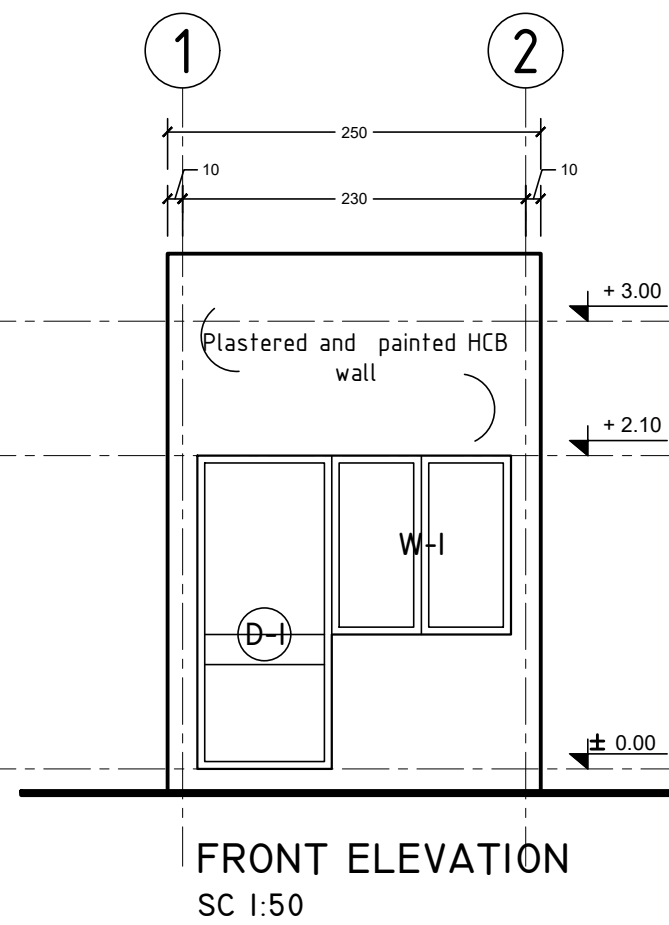
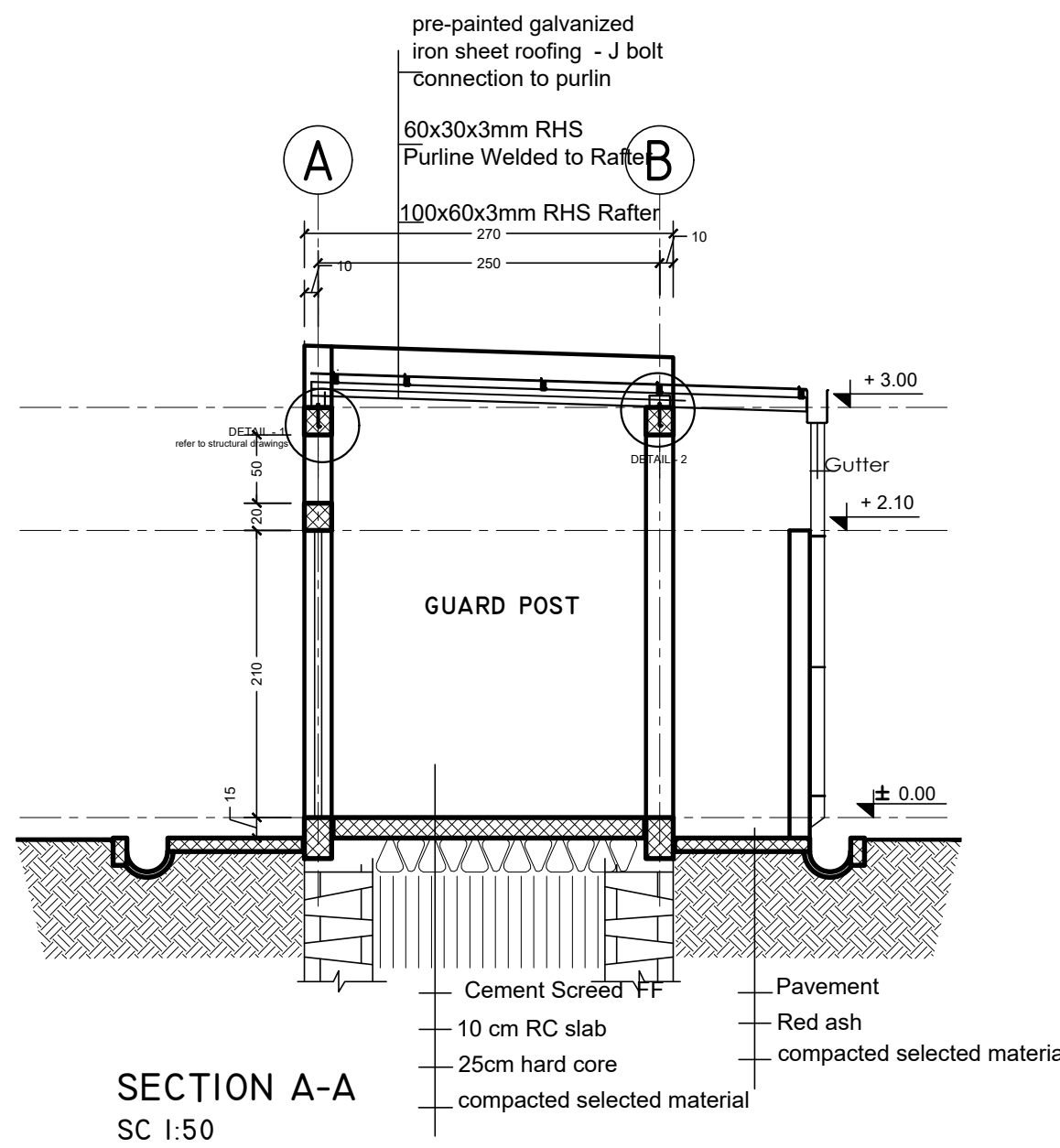
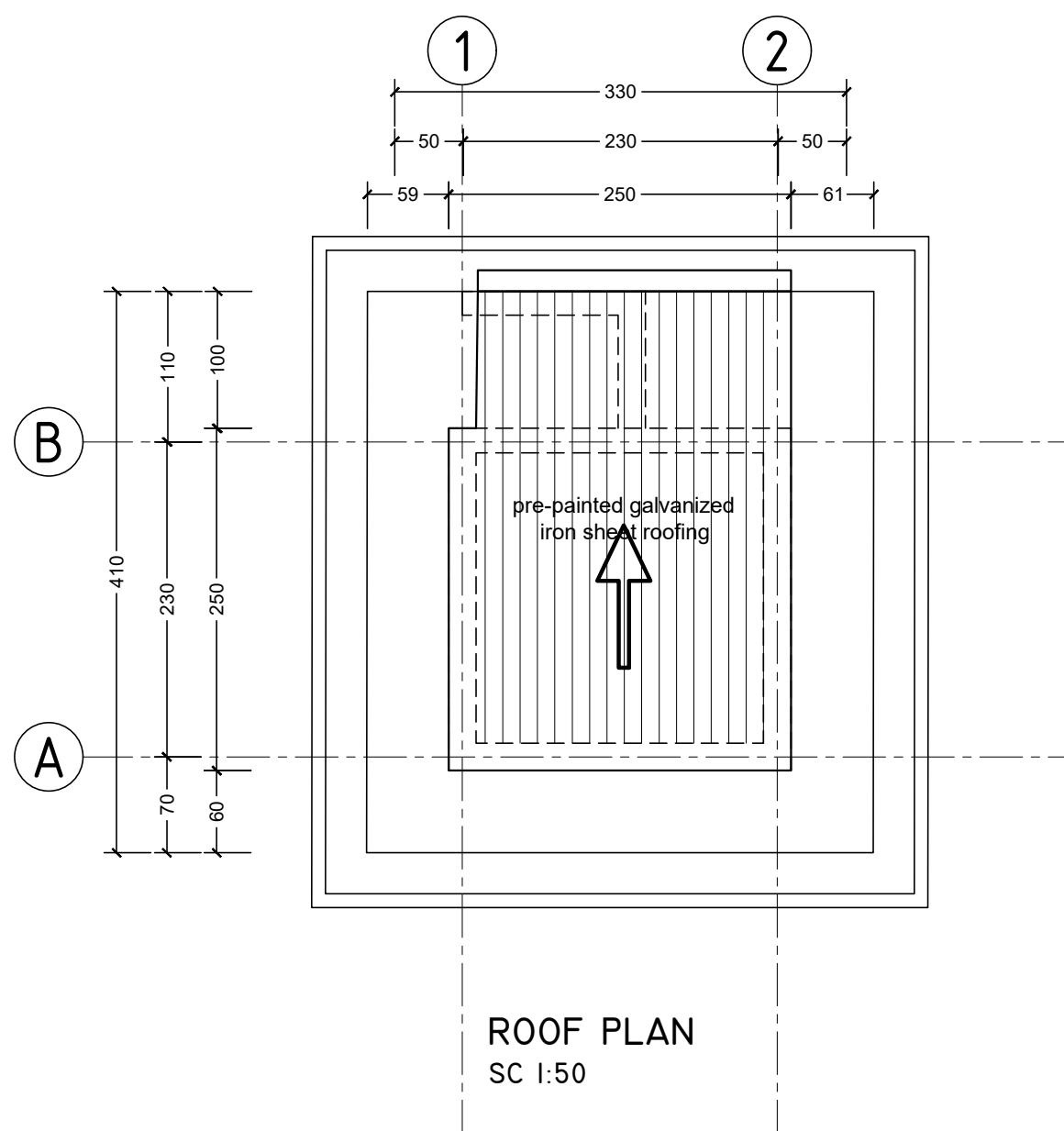
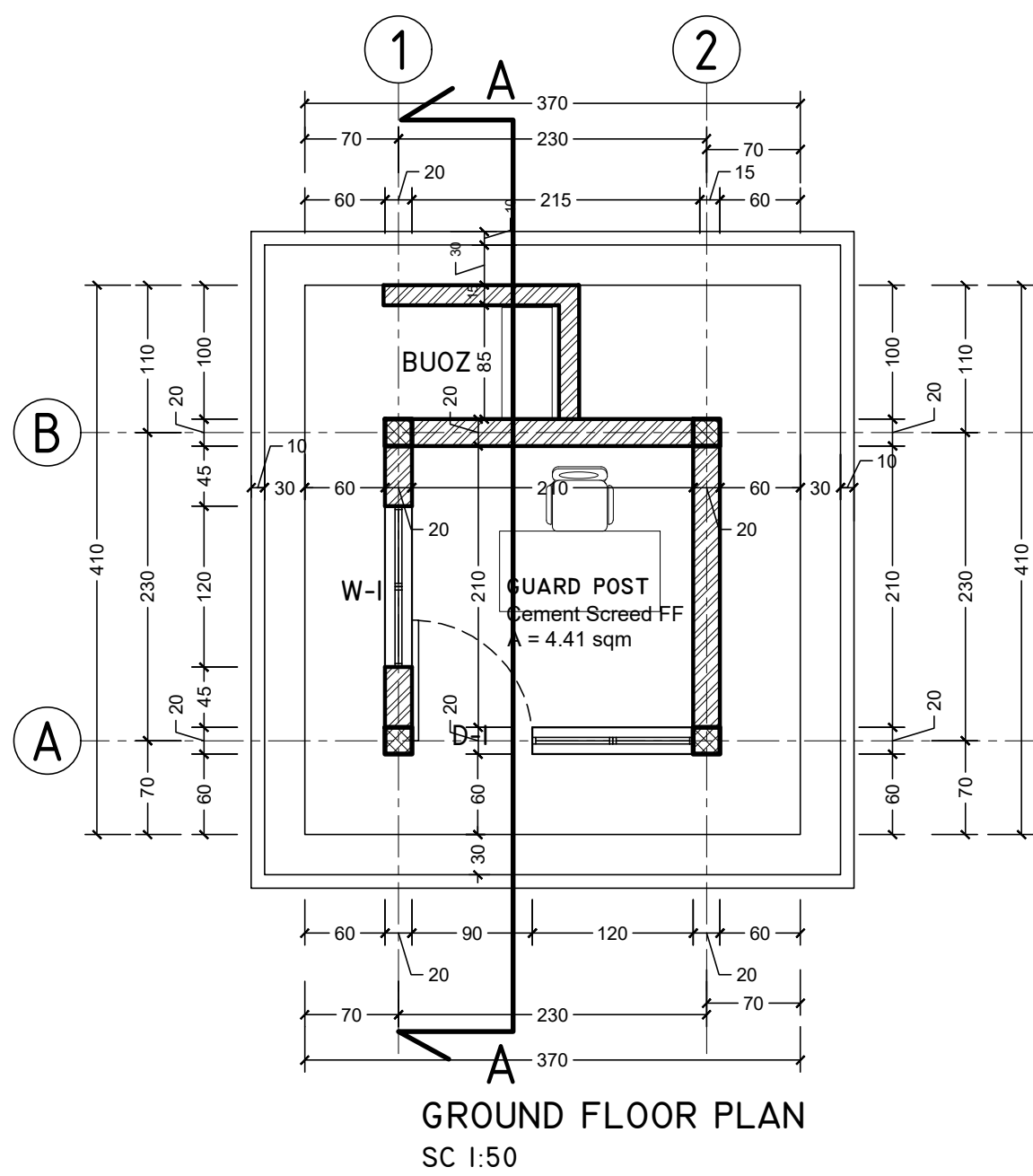
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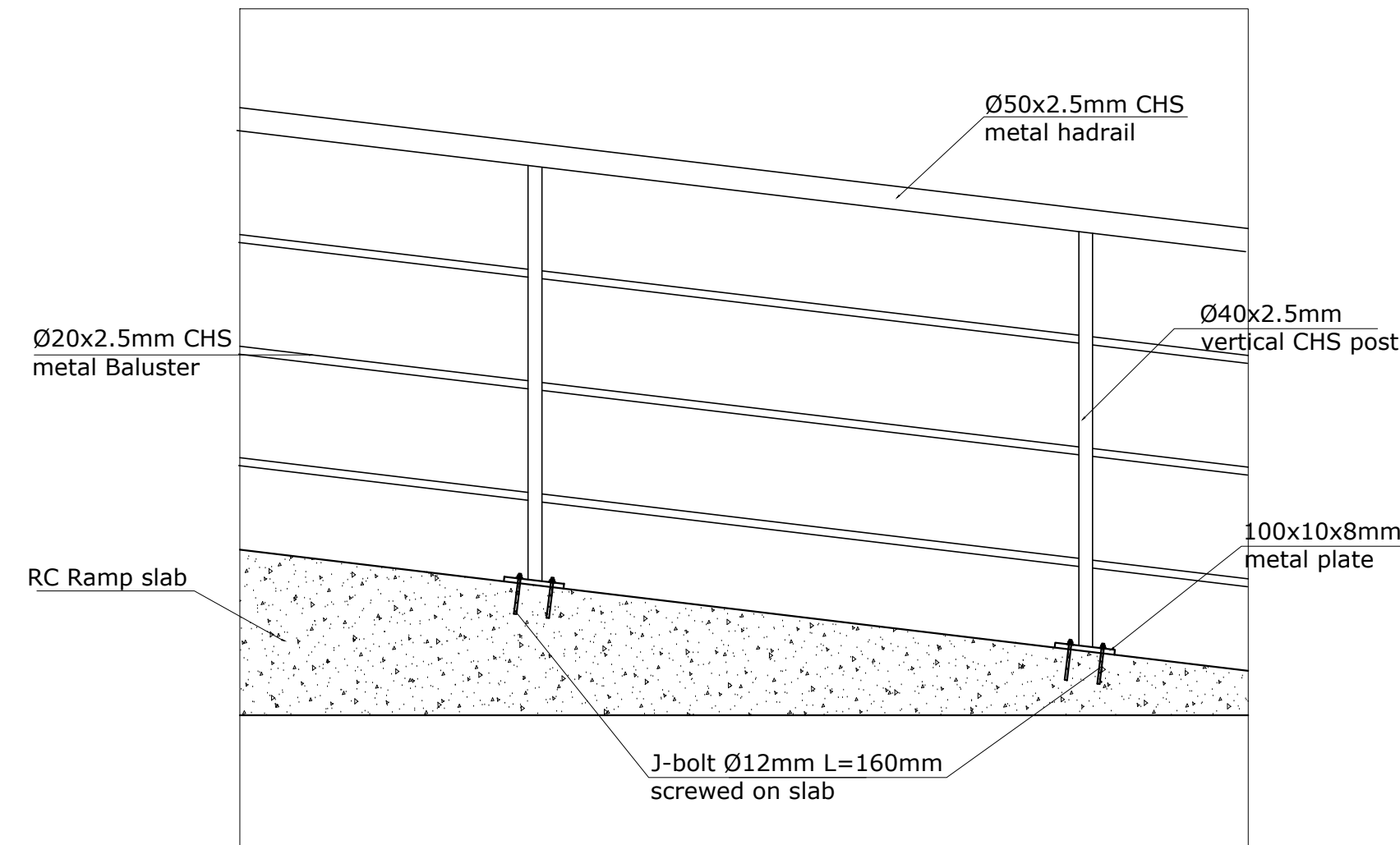
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WINDOWS AND DOOR SCHEDULE
SC 1:50

	D-I	W-I
PLAN VIEW		
ELEVATION VIEW		
PIECES	1 pcs	2 pcs
OPENING DIRECTION	LEFT - Inward 1, Outward 0 RIGHT - Inward 0, Outward 0	double pane inward opening
DESCRIPTION	2.5mm thick metal LTZ profile frame with corrugated metal sheet bottom panel	2.5mm thick metal LTZ profile frame.
GLAZING	4mm thick translucent and non reflective glass	4mm thick clear and non reflective glass



TYPICAL RAMP HANDRAIL DETAIL
Scale 1:20


FINISHING SCHEDULE
SC 1:50

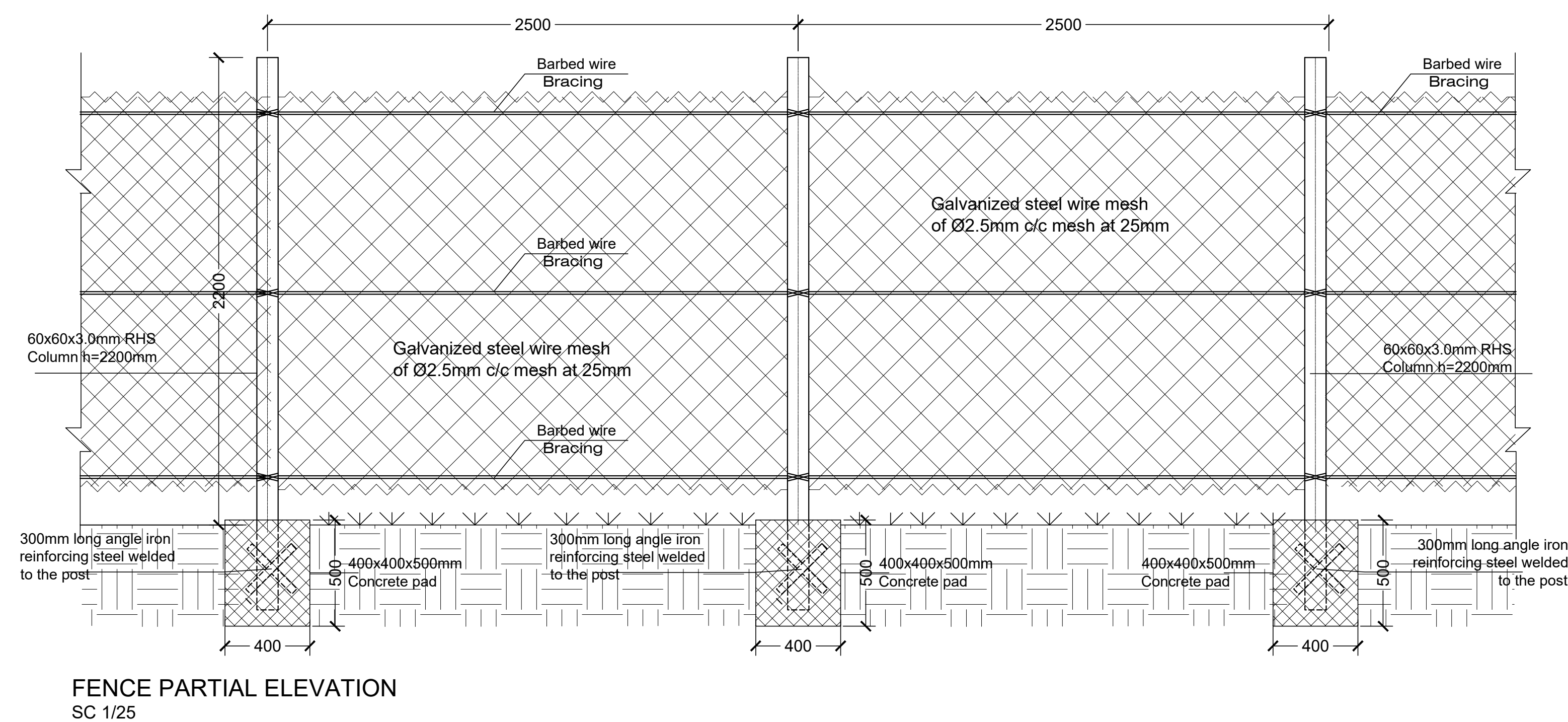
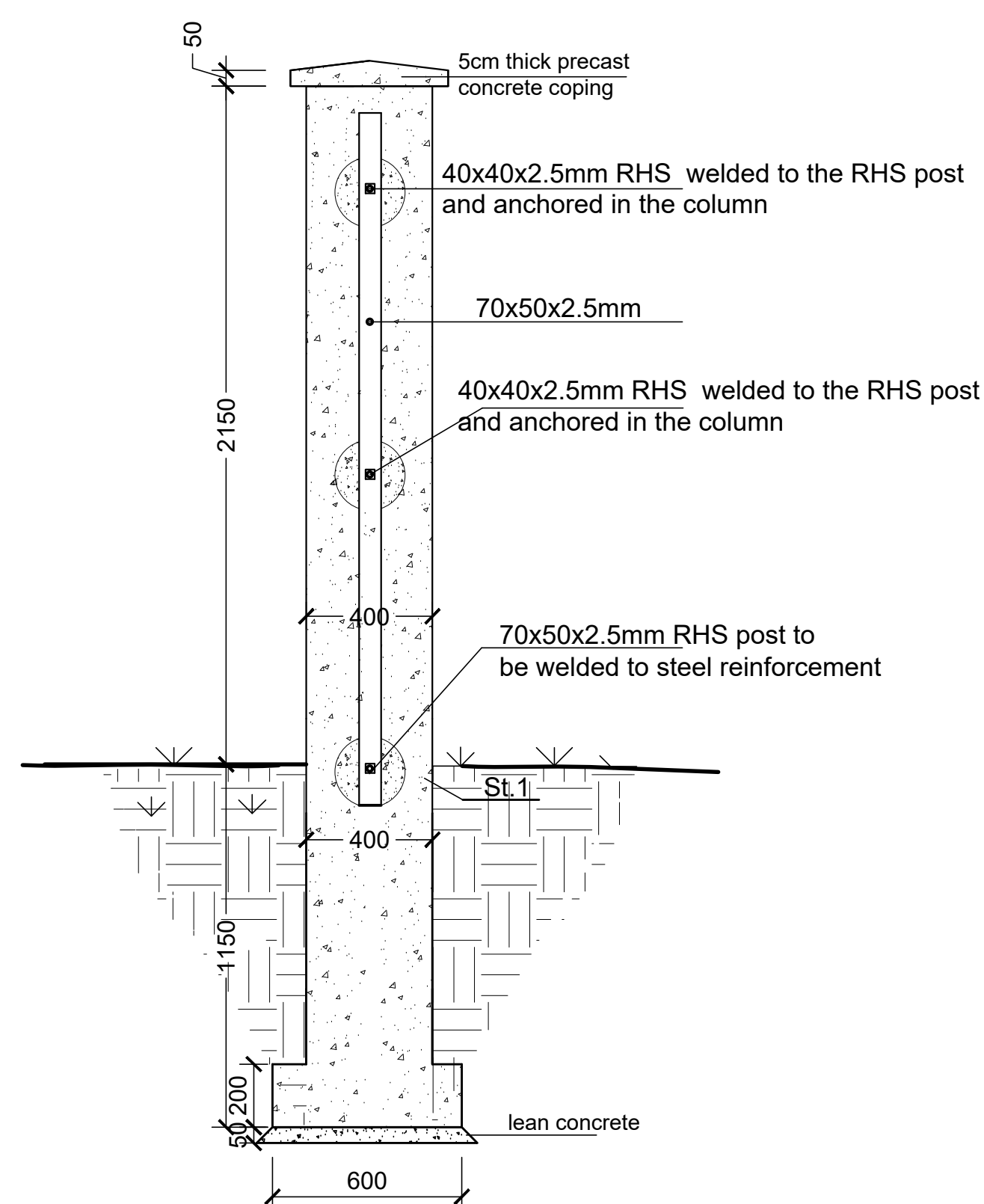
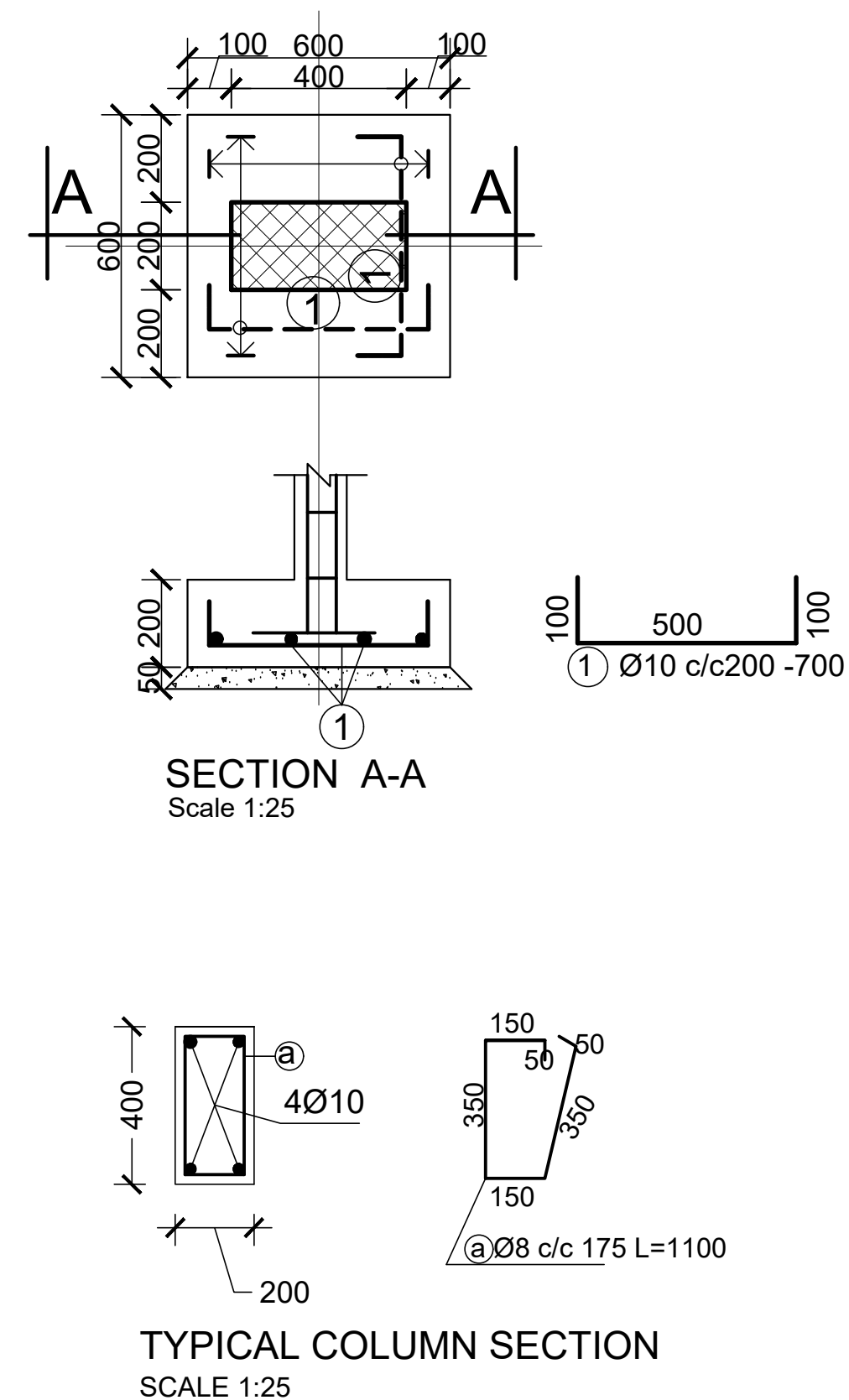
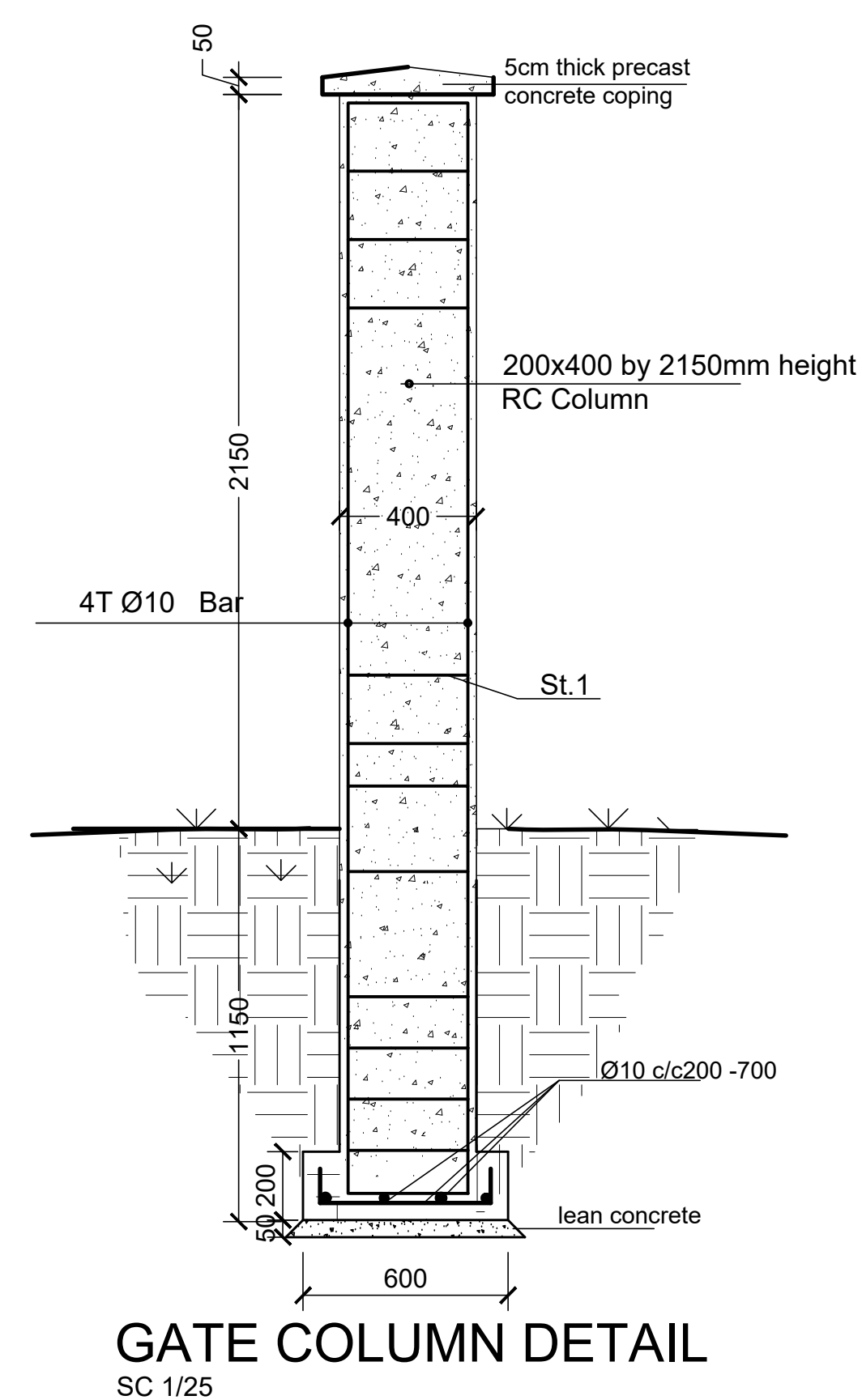
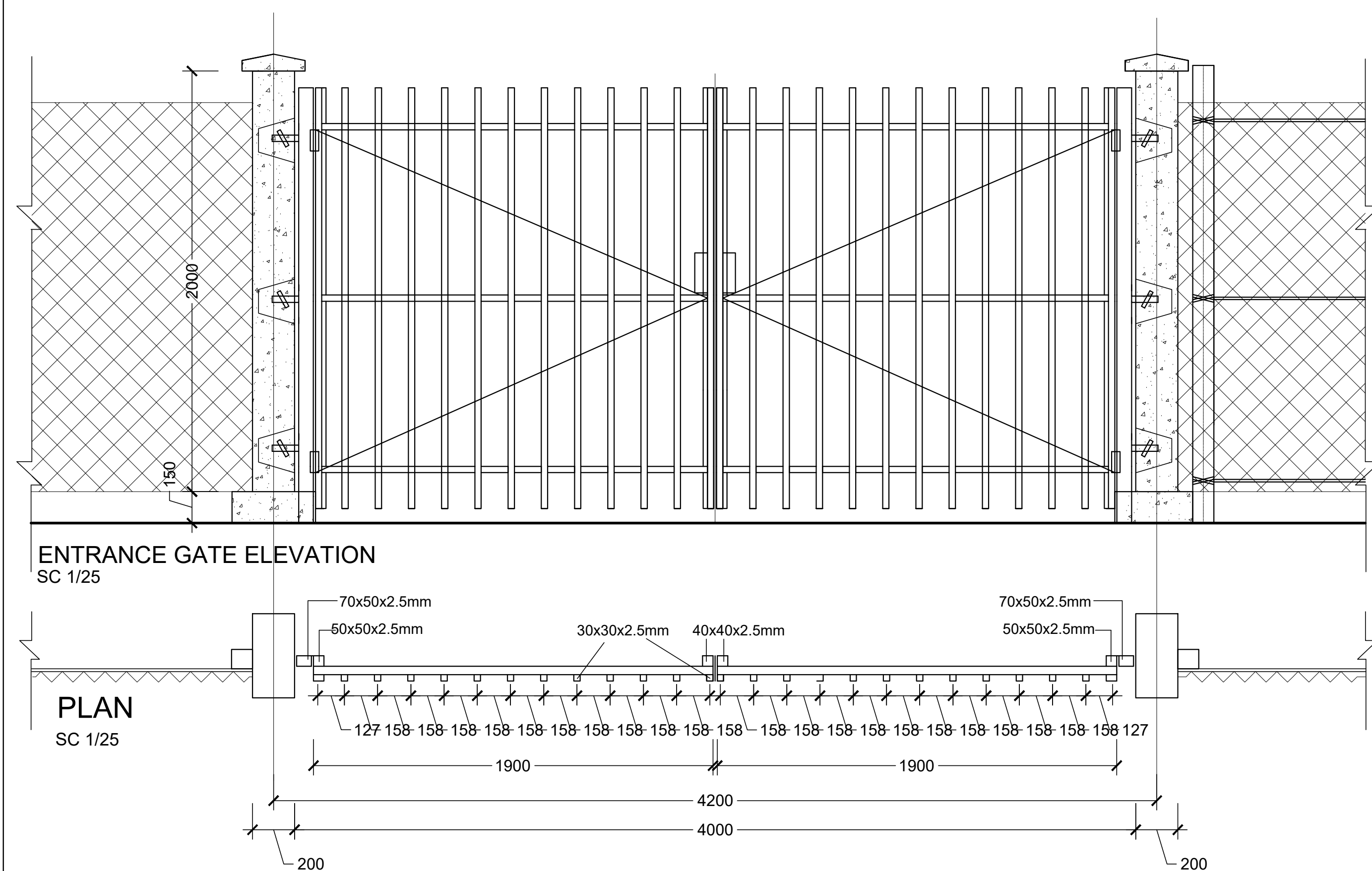
ROOM	AREA	FLOOR FINISH	WALL FINISH	CEILING FINISH
GUARD POST	4.41 sqm	50mm thick cement screed	plastered and painted HCB wall	Open ceiling to roof structure

GENERAL NOTES:

Rev.:	Date:	Description:	Approved
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) REGISTRATION MODEL	UNOPS , ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
KOBE OSS CENTER	UNOPS , ETHIOPIA OPERATIONAL HUB
	




GENERAL NOTES:

Note:
New Gate
New Fence

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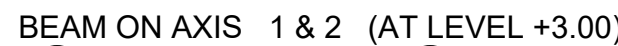
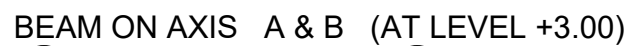
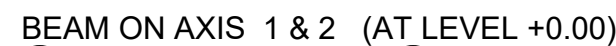
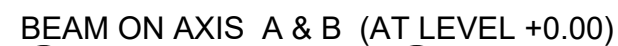
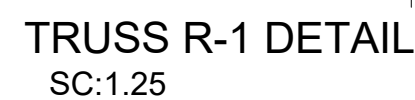
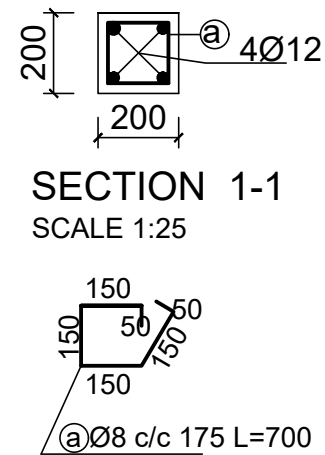
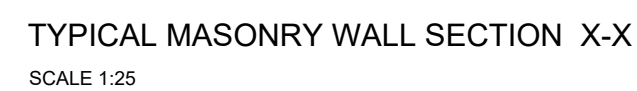
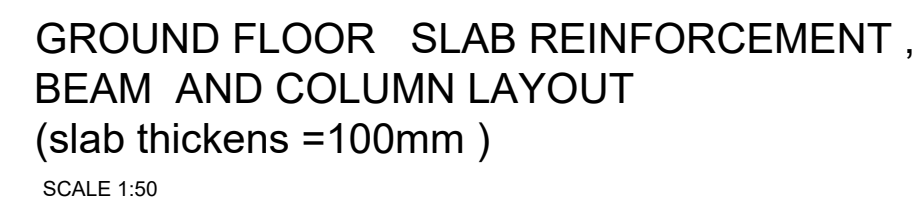
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<p>Program:</p> <p>Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model</p>	<p>Implemented By:</p> <p>UNOPS , ETHIOPIA OPERATIONAL HUB</p>
<p>Project Name:</p> <p>KOBE OSS CENTER</p>	<p>Design:</p> <p>UNOPS , ETHIOPIA OPERATIONAL HUB</p>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

GATE & FENCE DETAILS

Designed by				Discipline:	Dr. No:	Tot. No:	Rev No:
MM				AR	13	16	RO
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GENERAL NOTES:

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KEY PLAN

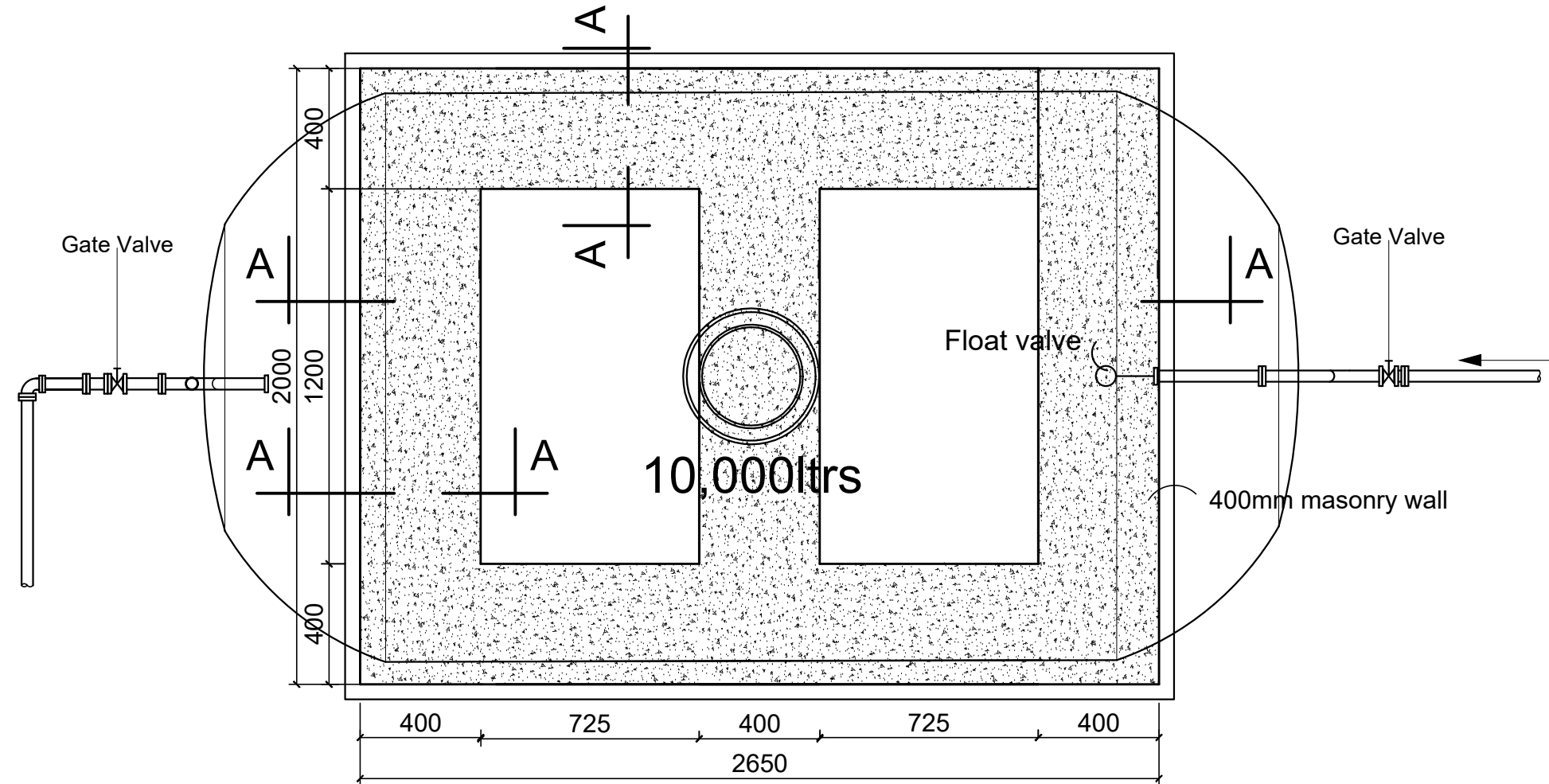
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) REGISTRATION MODEL	UNOPS , ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
KOBE OSS CENTER	UNOPS , ETHIOPIA OPERATIONAL HUB
	 UNOPS

GUARD POST DETAILS

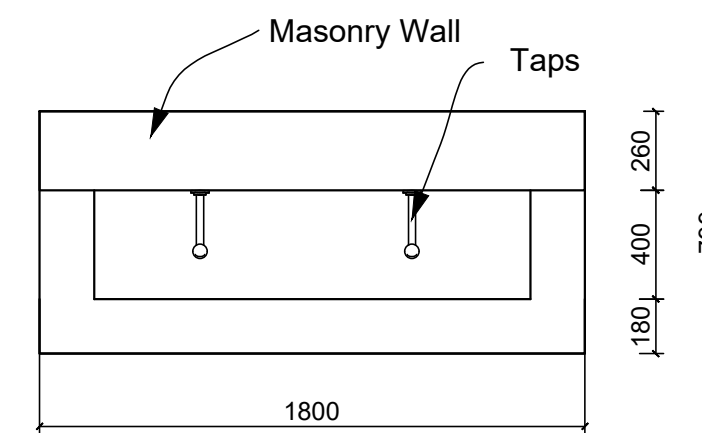
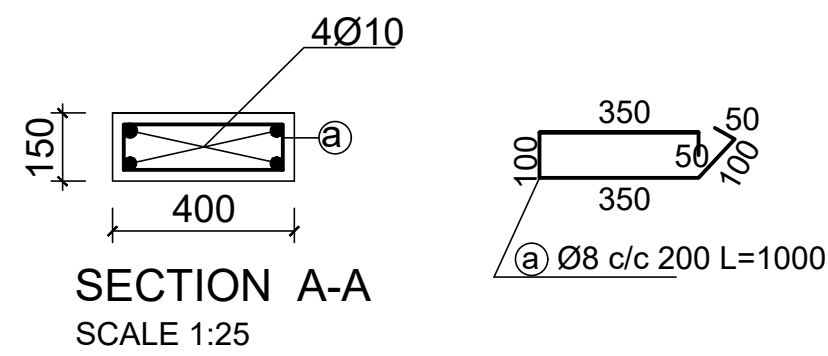
Designed by			Discipline:	Dr. No.:	Tot. No.:	Rev No:			
MM			ST	14	16	R0			
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TYPICAL MASONRY WALL PLINTH FOR WATER TANK



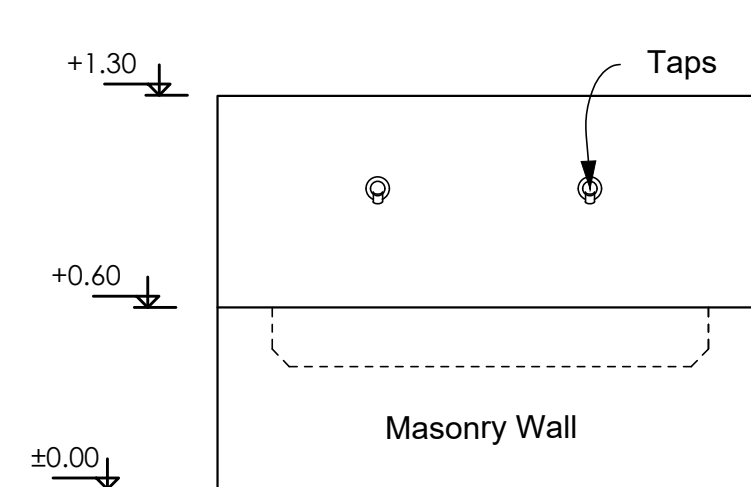
WATER RESERVOIR PLAN
SCALE -1:25

WATER TANKER SUPPORT DETAILS



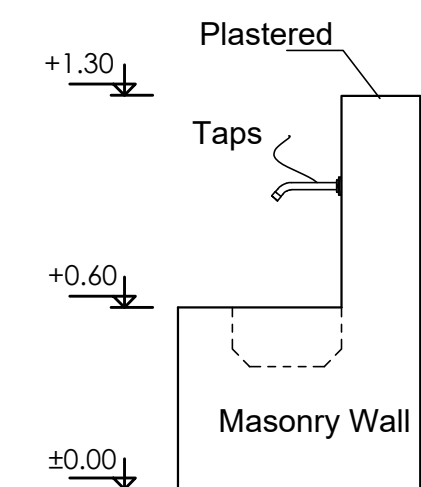
HAND WASH PLAN

Scale 1:25



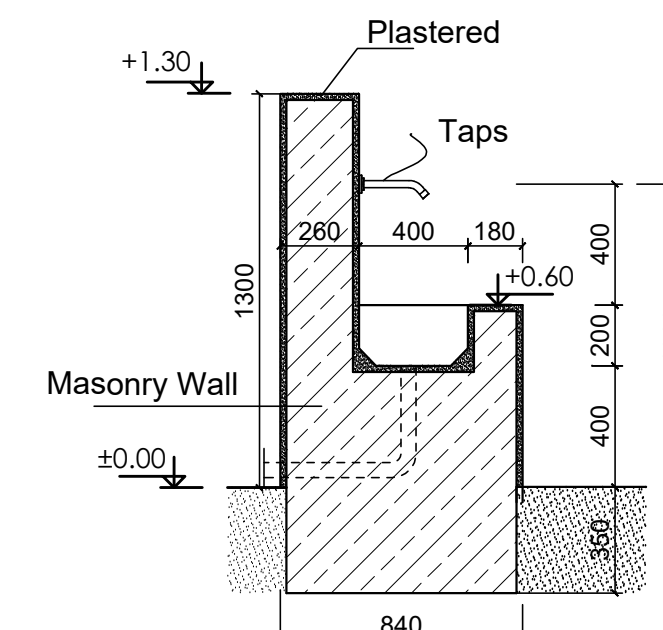
FRONT ELEVATION

Scale 1:25



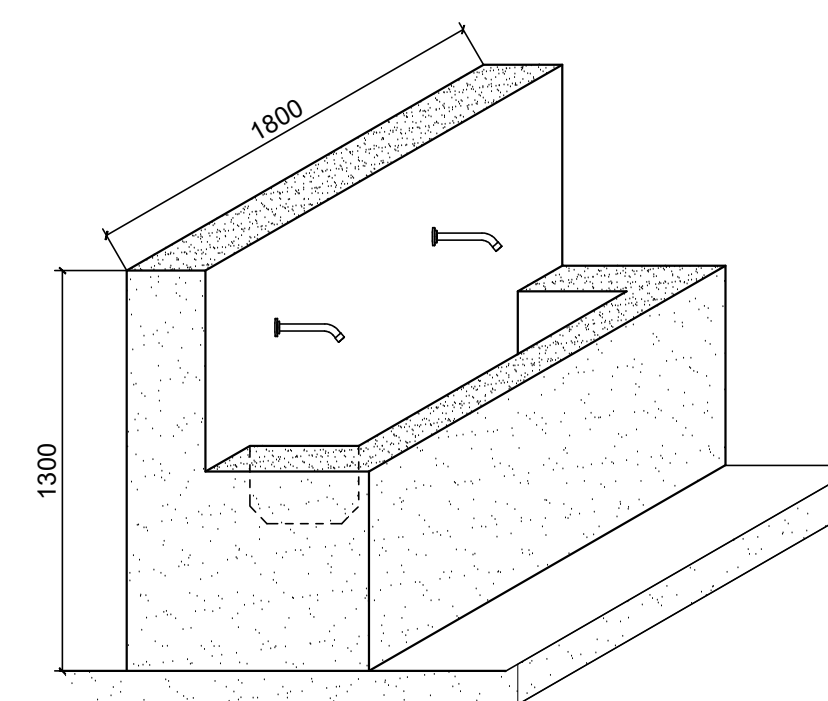
SIDE ELEVATION

Scale 1:25



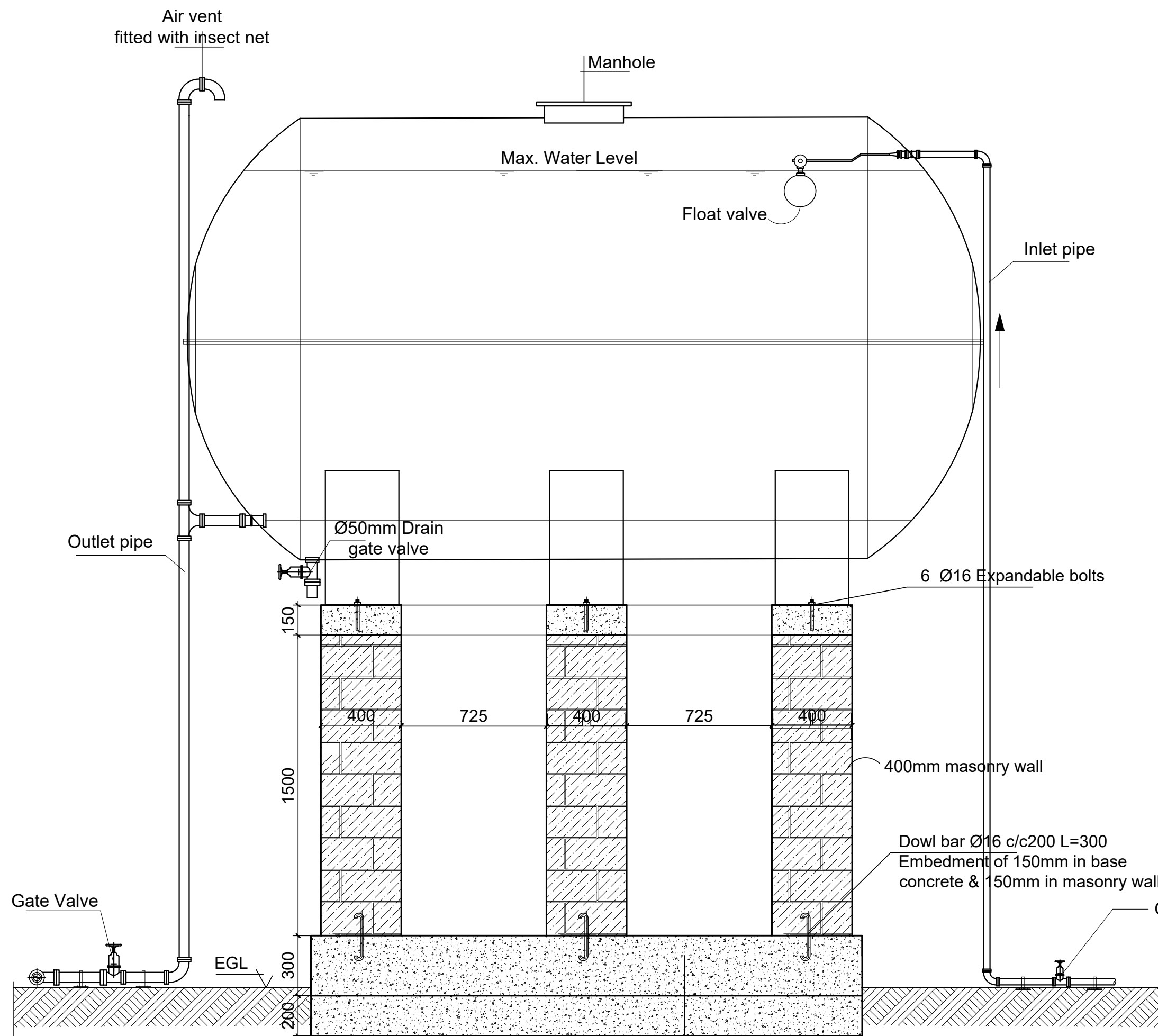
HWT DETAIL

Scale 1:25



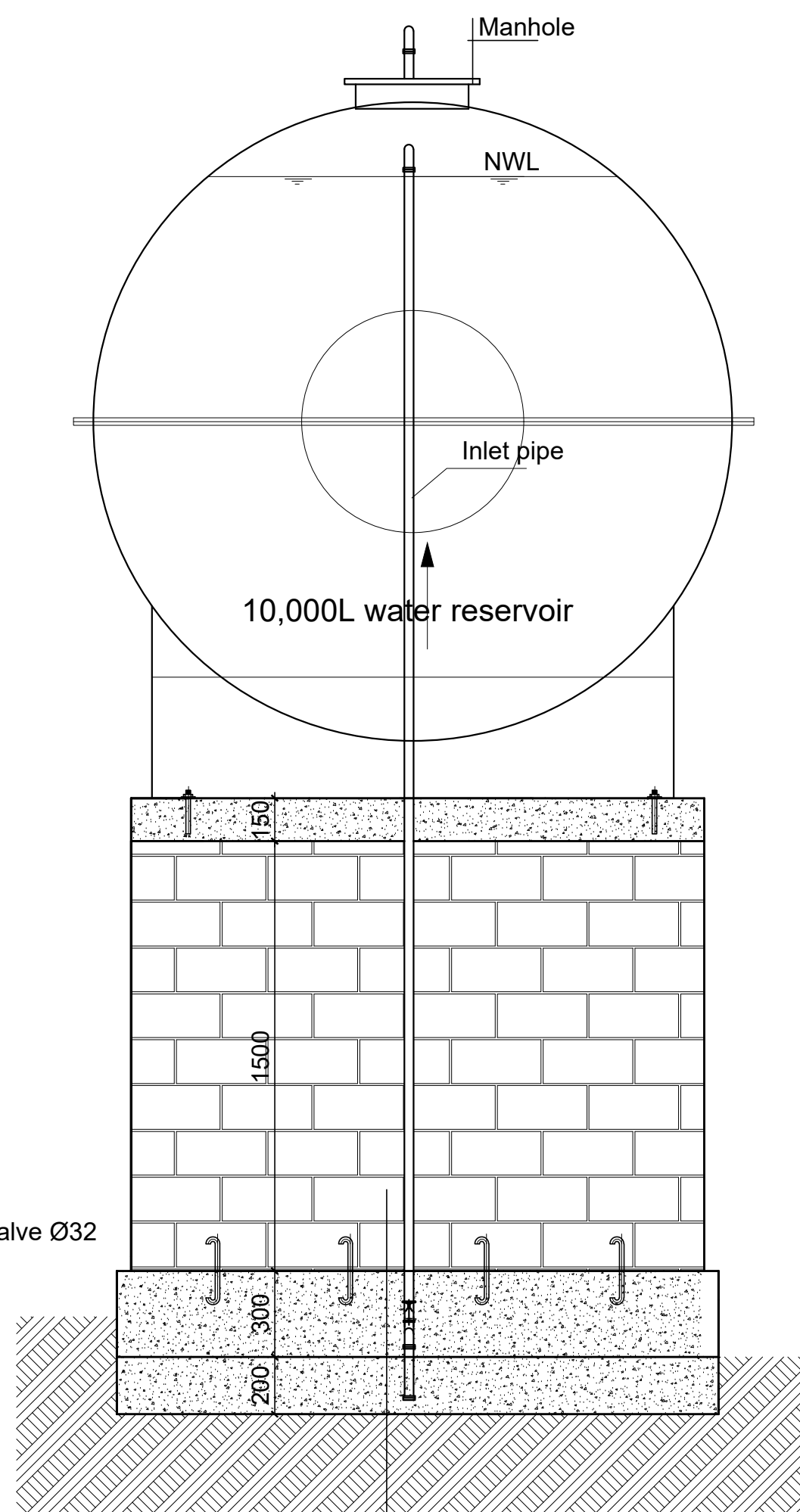
HAND WASH TROUGH (HWT) PERSPECTIVE VIEW

Scale 1:25



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

GENERAL NOTES:

K - WATER RESERVOIR

KEY PLAN

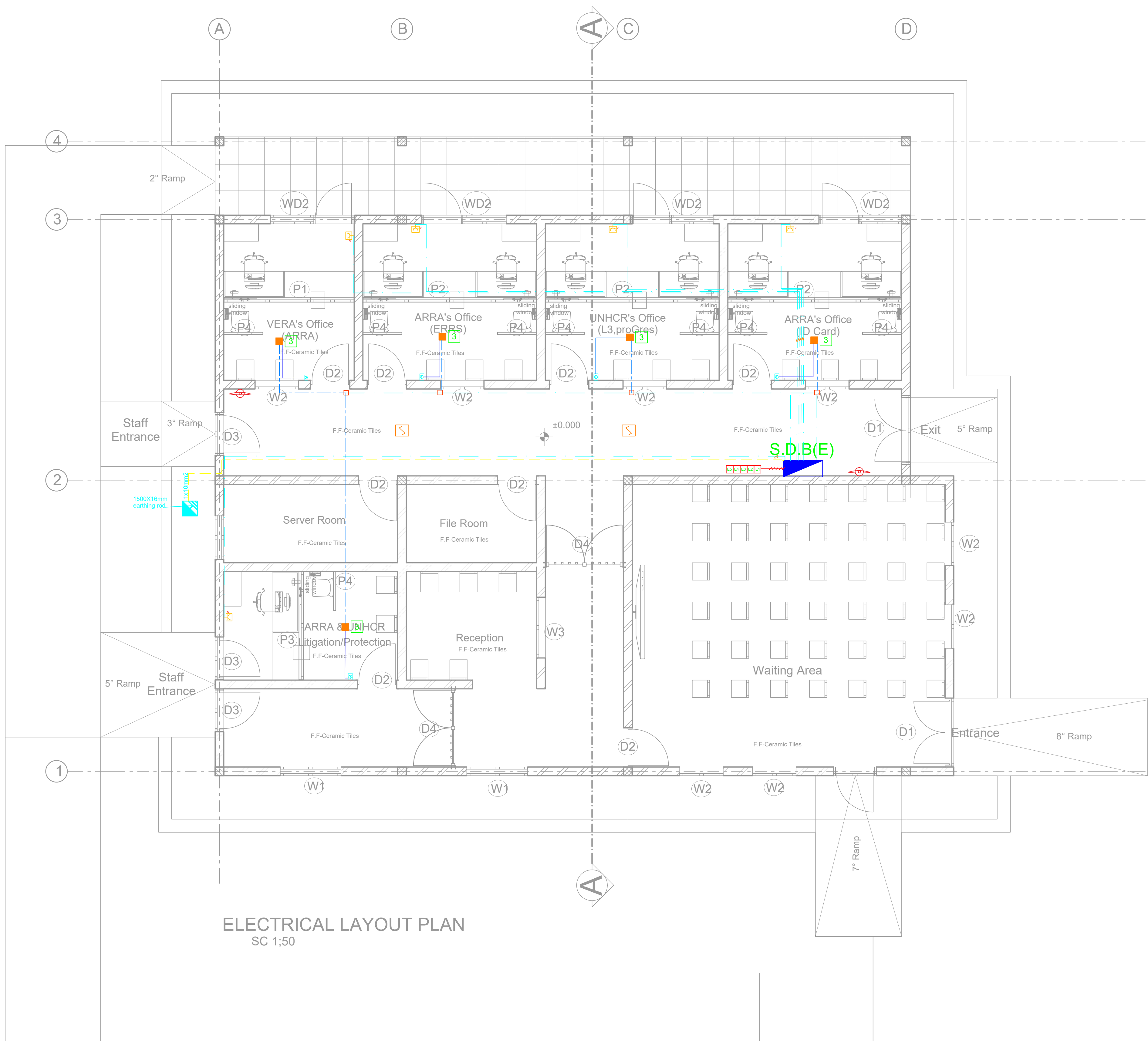
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Program:	Implemented By:
Rehabilitation of UNHCR One-Stop-Shop (OSS) Registration Model	UNOPS ,ETHIOPIA OPERATIONAL HUB
Project Name:	Design:
KOBE OSS CENTER	UNOPS ,ETHIOPIA OPERATIONAL HUB
Drawing Title:	
WATER RESERVOIR PLAN HAND WASH TROUGH DETAILS	

Designed by	Discipline:	Dr. No:	Tot. No:	Rev No:
MM	AR	16	16	R0
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ELECTRICAL LAYOUT PLAN
SC 1:50

GENERAL NOTES:

LEGEND

NEW PARTITION

EXISTING WALL

ELECTRICAL	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	AC Socket Outlet 2P+E, 230V, 16A, with shutter, surface assembly
	Junction box, surface mounting
	Terminal junction box, surface mounting
	Fan Speed Control
	Innovation service connector
	Key provide the contractor

CABLES LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Cable installed in conduit in the ground
	Cable installed in perforated tray run horizontally
	Cable installed in conduit on surface mounting with cable clips
	Earthing cable
	Switchboard - Main Power Supply
	Telephone 400x400x40

EQUIPMENT LISTING	
REFERENCE	
	Ceiling Fan

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.

Rev.	Date	Description	Approved
0			

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:
Kobe OSS Center	UNOPS ETHIOPIA OPERATIONAL HUB

Drawing Title:

AC SOCKET OUTLET AND FAN

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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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Program:

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

Implemented By:

UNOPS ETHIOPIA OPERATIONAL HUB

Project Name:

Kobe OSS Center

Design:

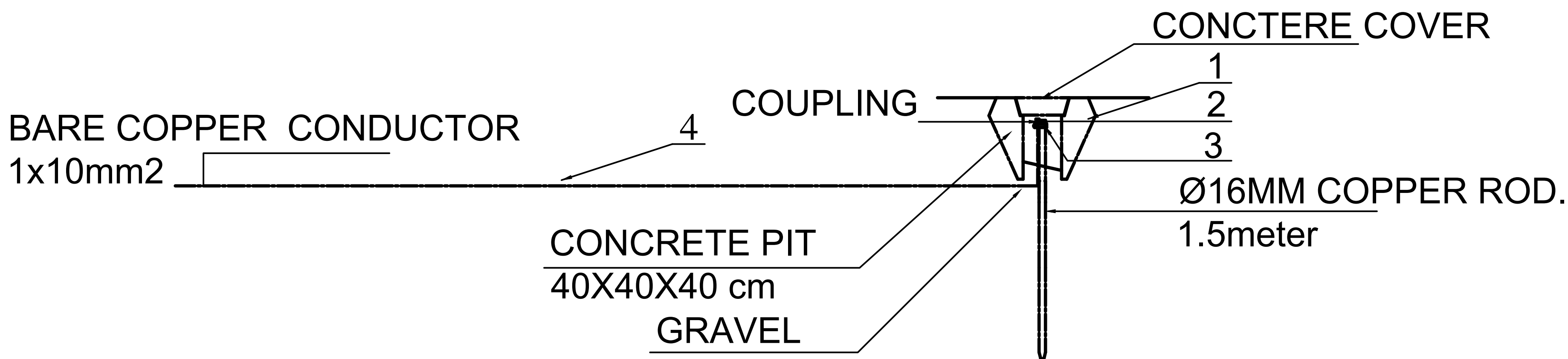
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Drawing Title:

DISTRIBUTION BOARD SCHEDULE

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EARTHING DETAIL



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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Drawing Title

EARTHING DETAIL

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