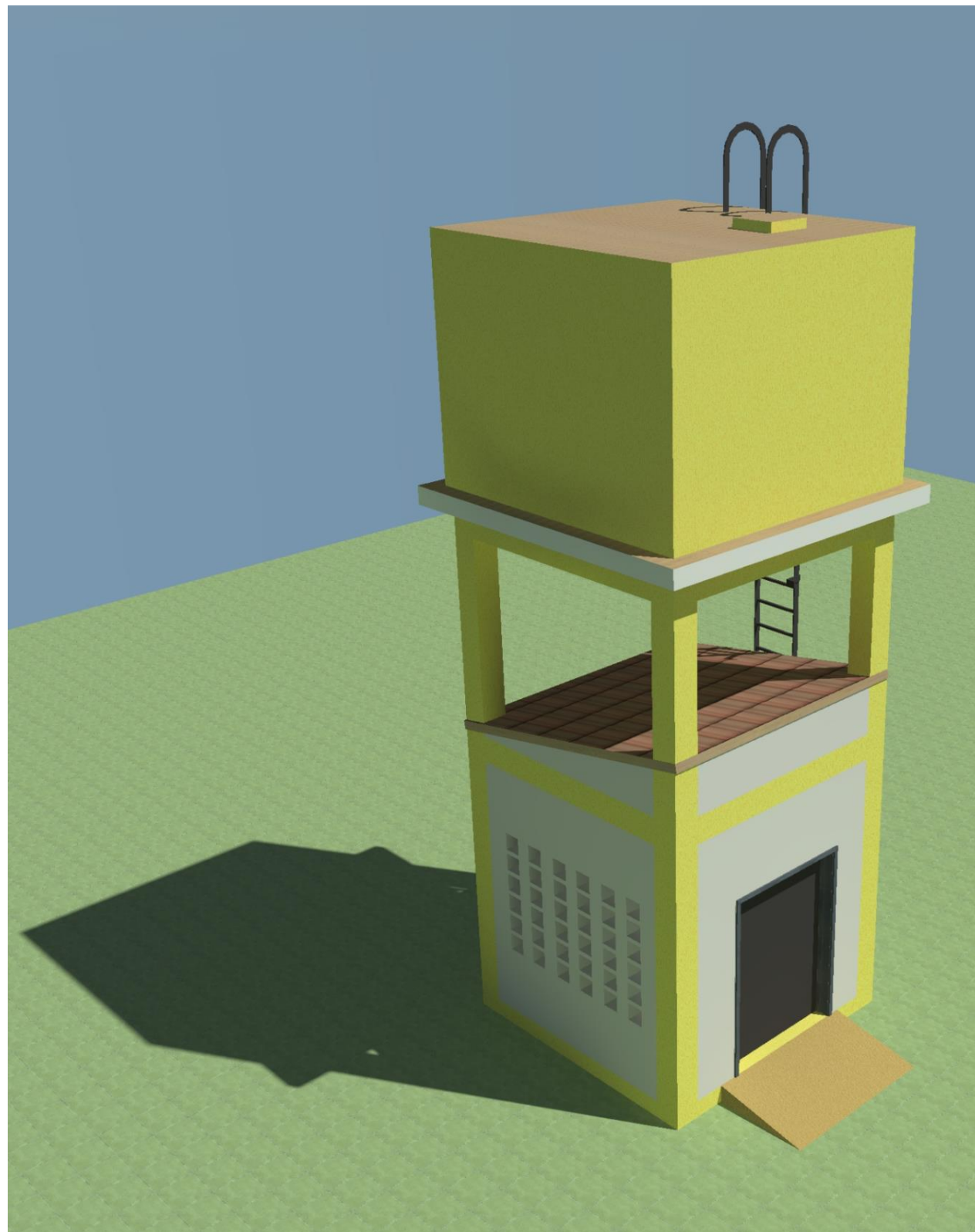
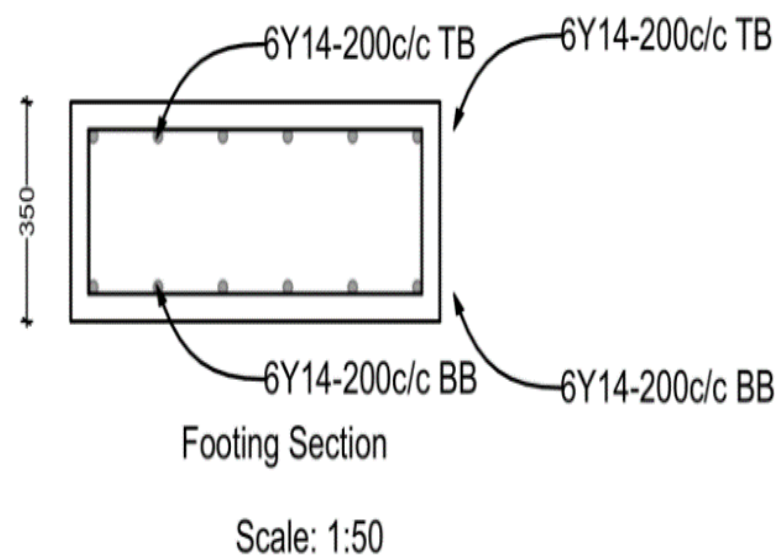
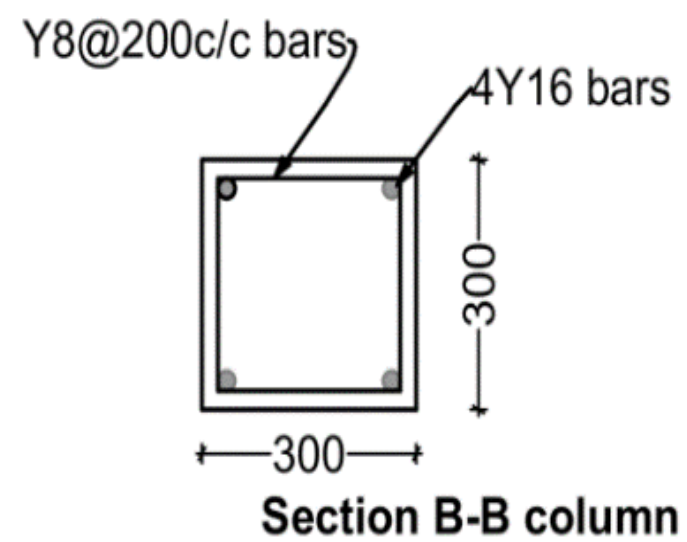
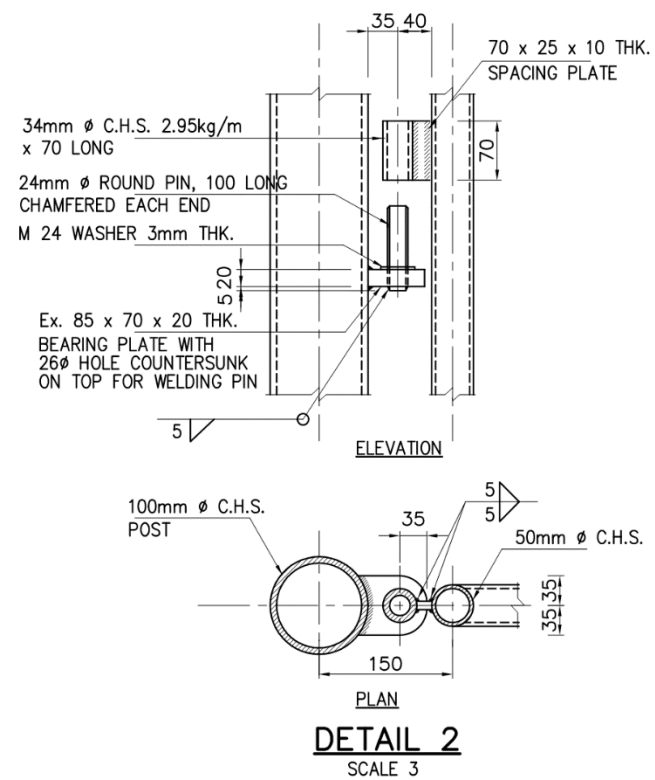
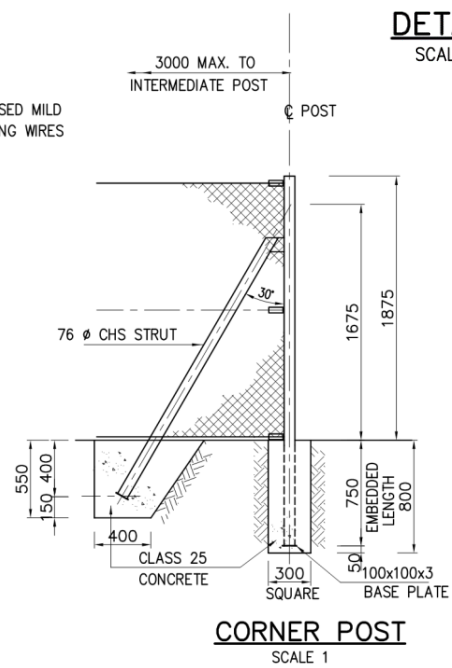
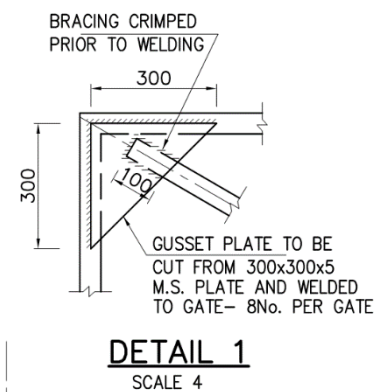


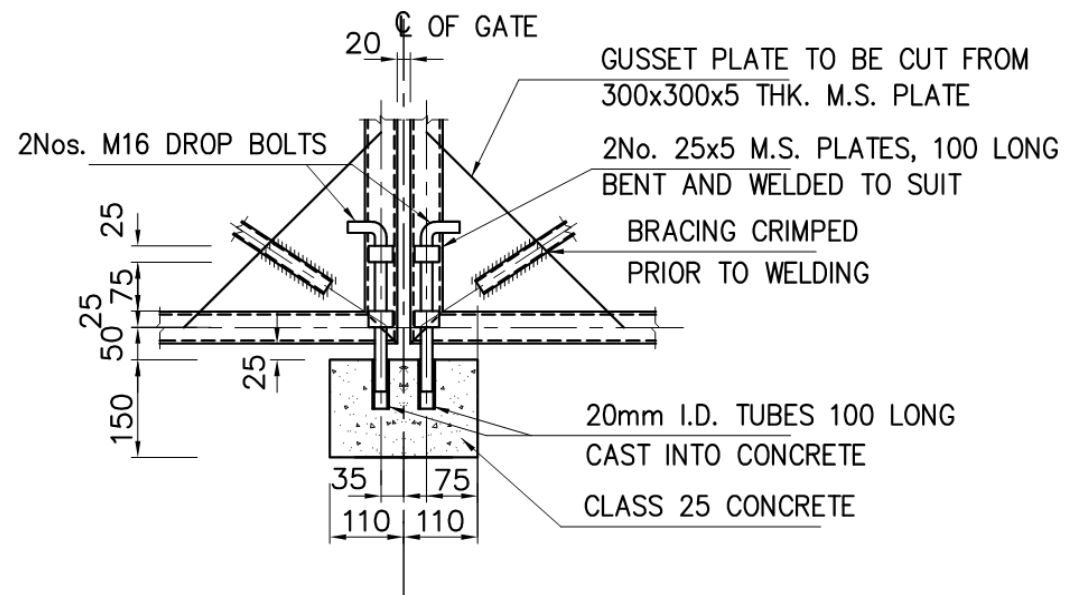
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Elevated Water Tank, 15m ³ with Room
Scale: As Shown
Sheet: 1/2
Designed By:
Drawn By:
Checked By:
Approved By:



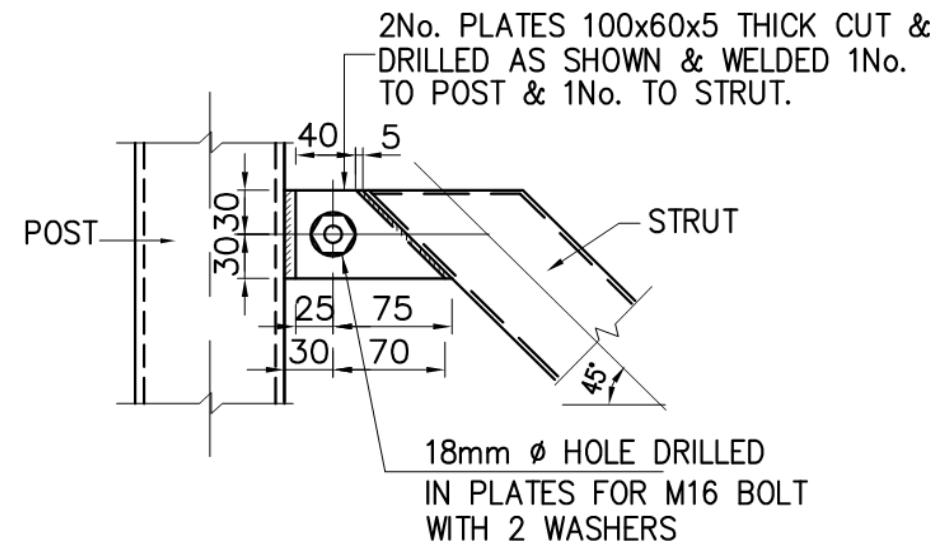
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Elevated Water Tank, 15m ³ with Room
Scale: As Shown
Sheet: 2/2
Designed By:
Drawn By:
Checked By:
Approved By:



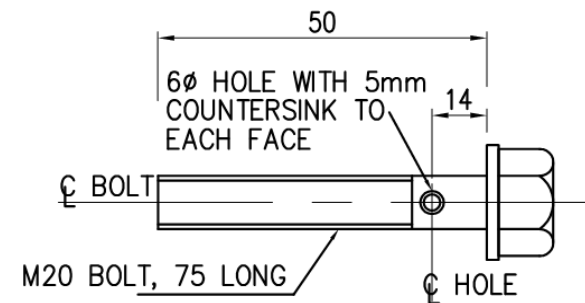
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Fence and Gate (1/2)
Scale: As Shown
Sheet: 1/2
Designed By:
Drawn By:
Checked By:
Approved By:



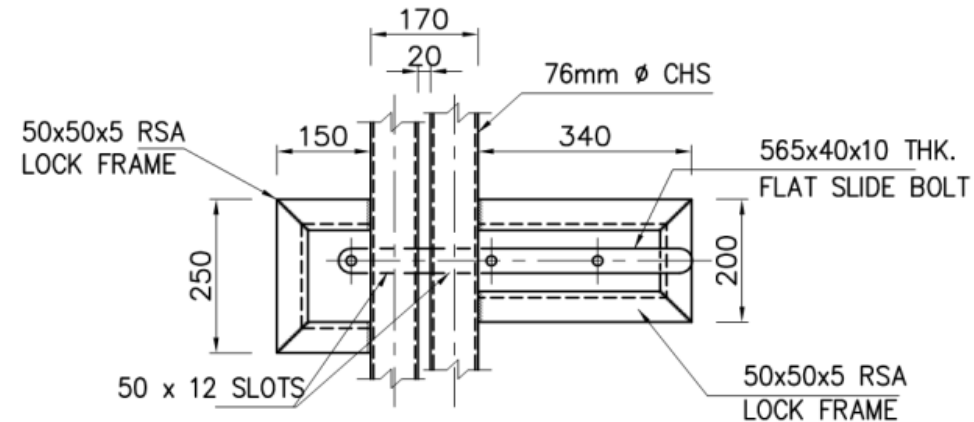
DETAIL 3
SCALE 4



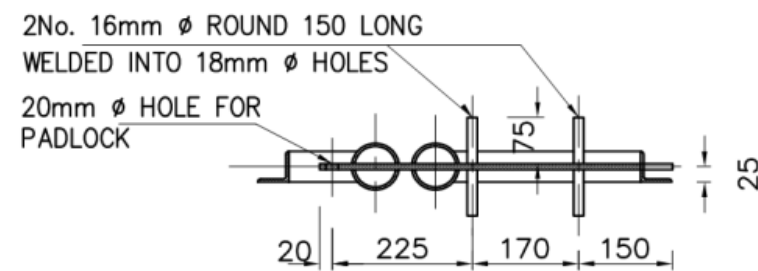
DETAIL 5
SCALE 3



DETAIL X
SCALE 5

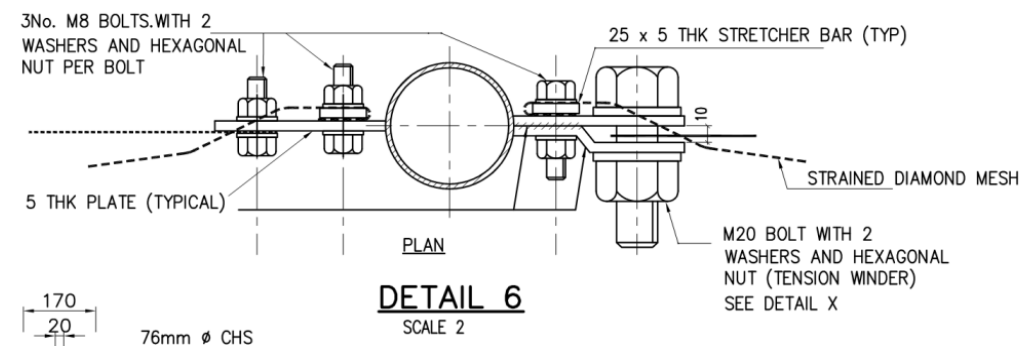
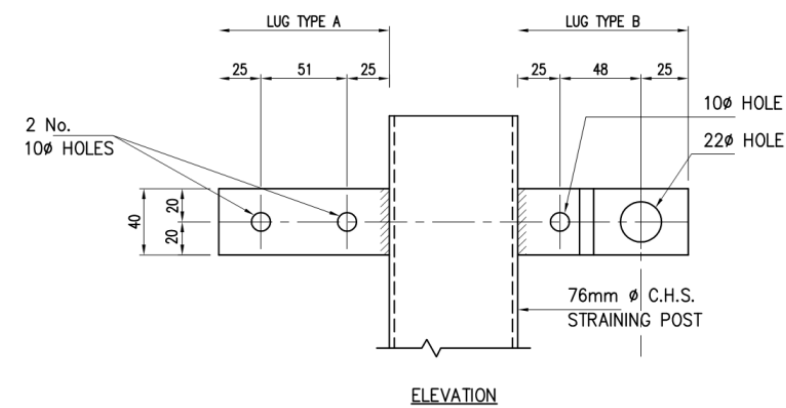


ELEVATION



PLAN

DETAIL 4
SCALE 4



DETAIL 6
SCALE 2

Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Fence and Gate (2/2)

Scale: As Shown

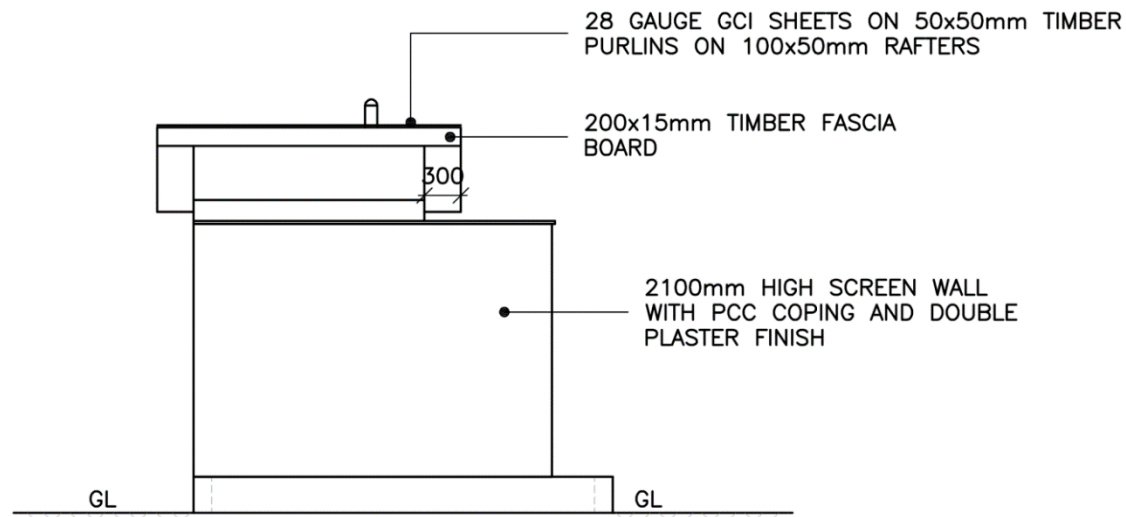
Sheet: 2/2

Designed By:

Drawn By:

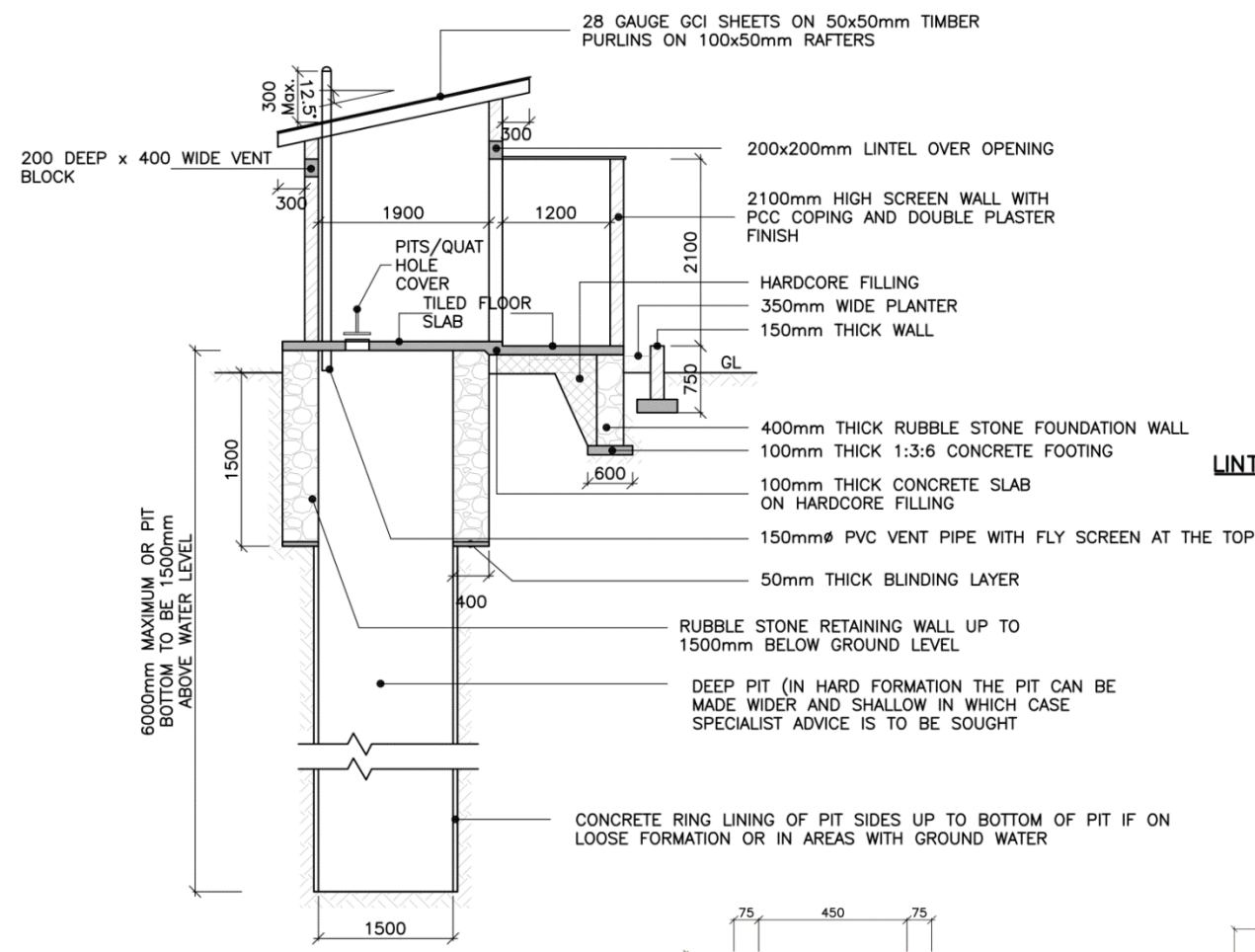
Checked By:

Approved By:



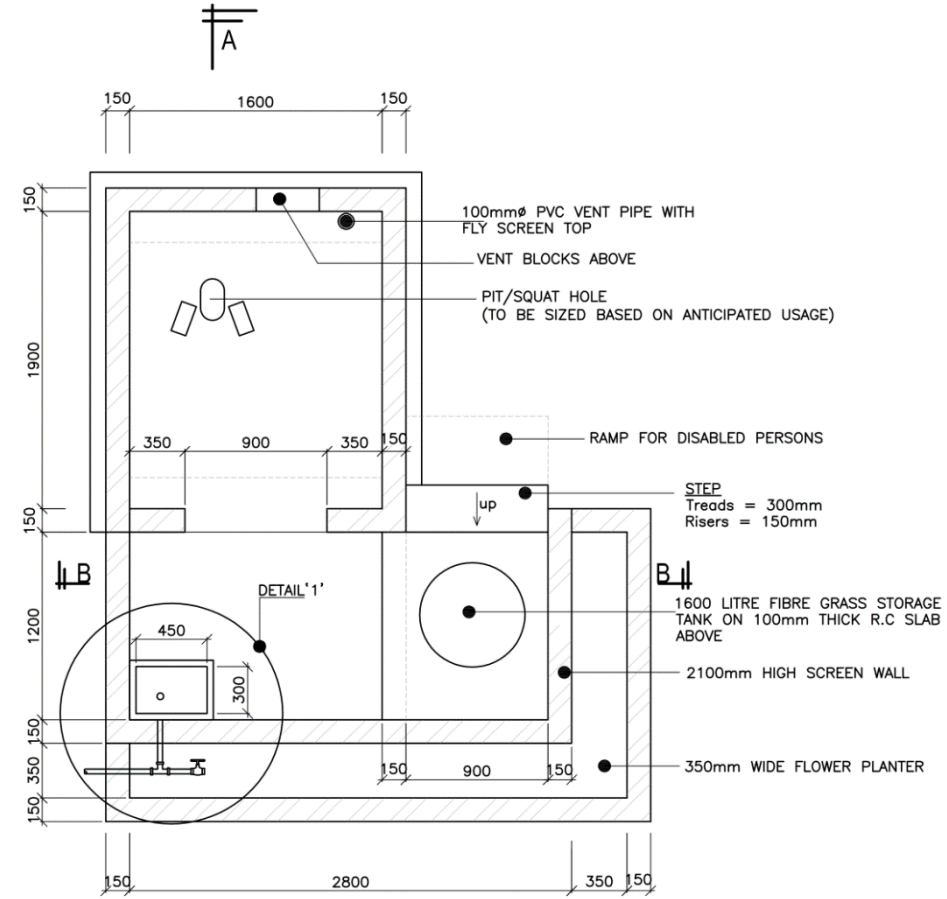
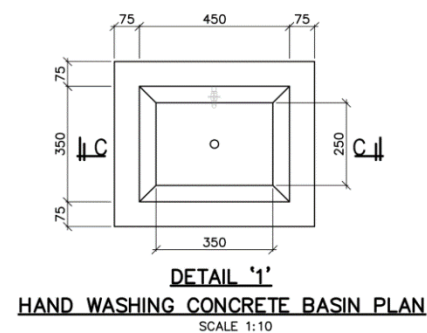
FRONT ELEVATION

SCALE 1:50



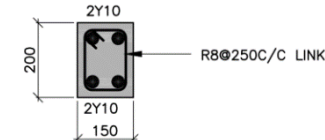
SECTION A-A

SCALE 1:50



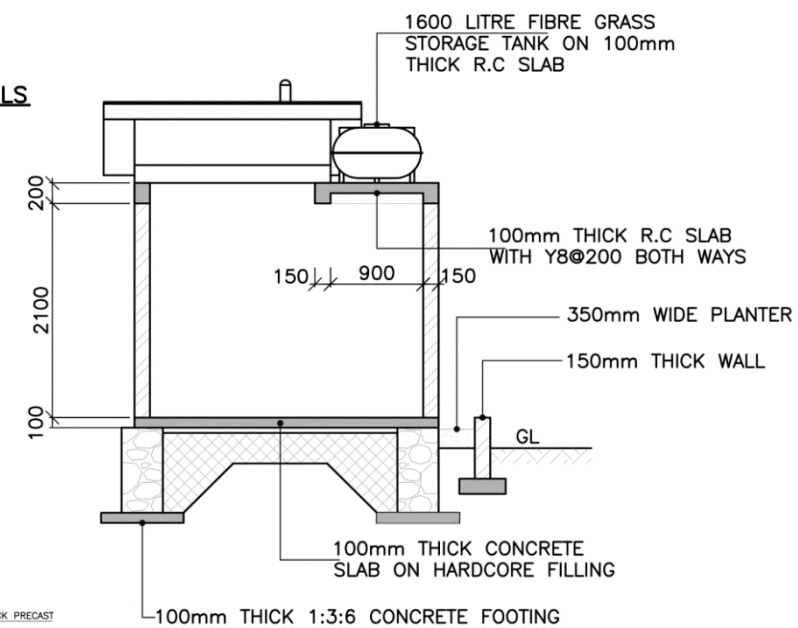
FLOOR PLAN

SCALE 1:25



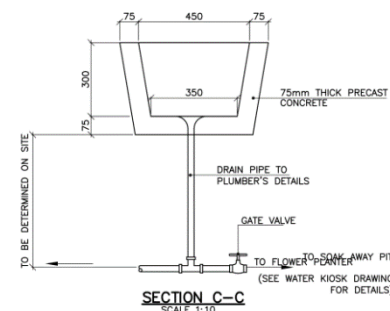
LINTEL BEAM RC DETAILS

SCALE 1:5



SECTION B-B

SCALE 1:50



Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Single Latrine

Scale: As Shown

Sheet: 1/1

Designed By:

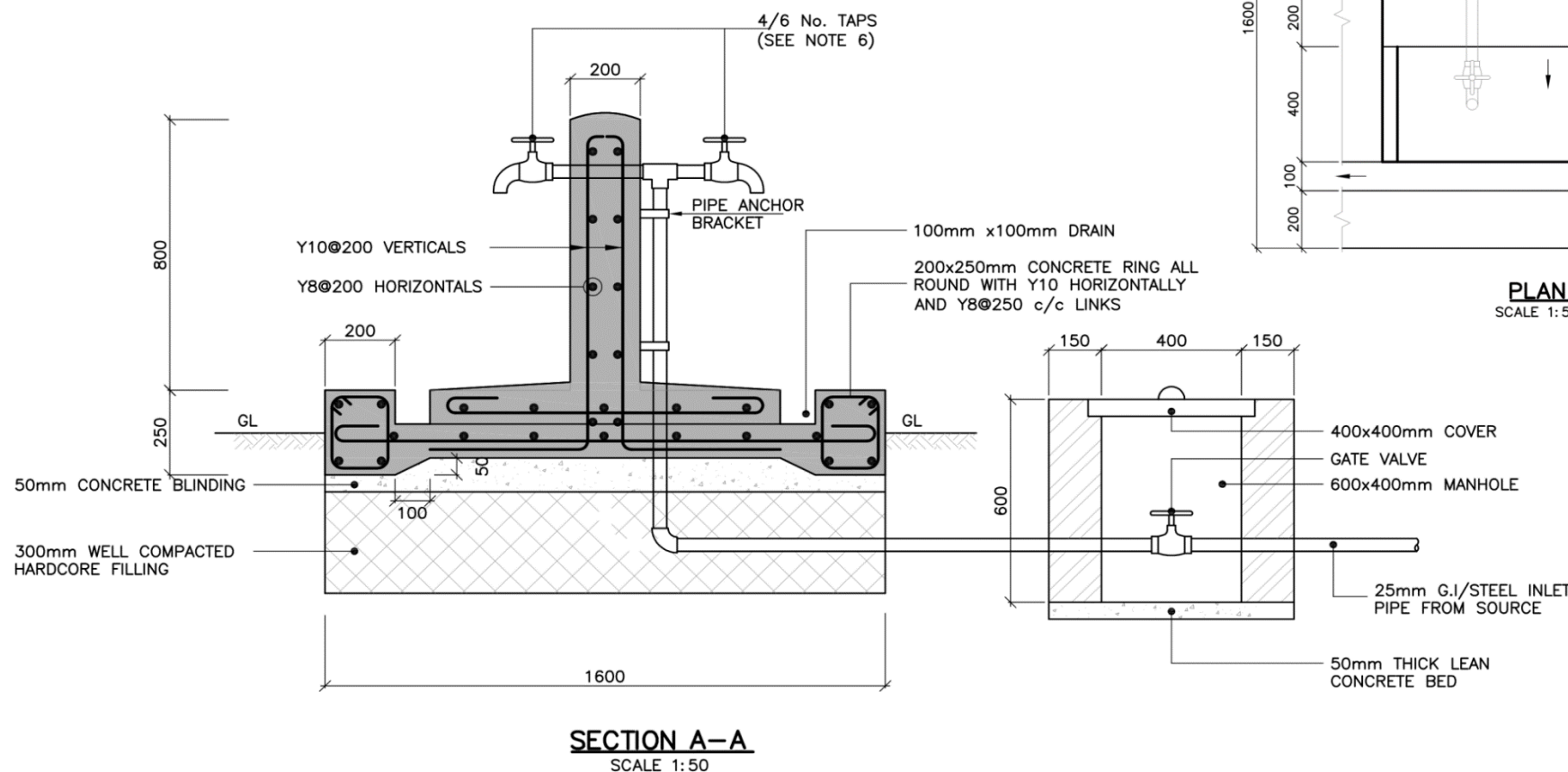
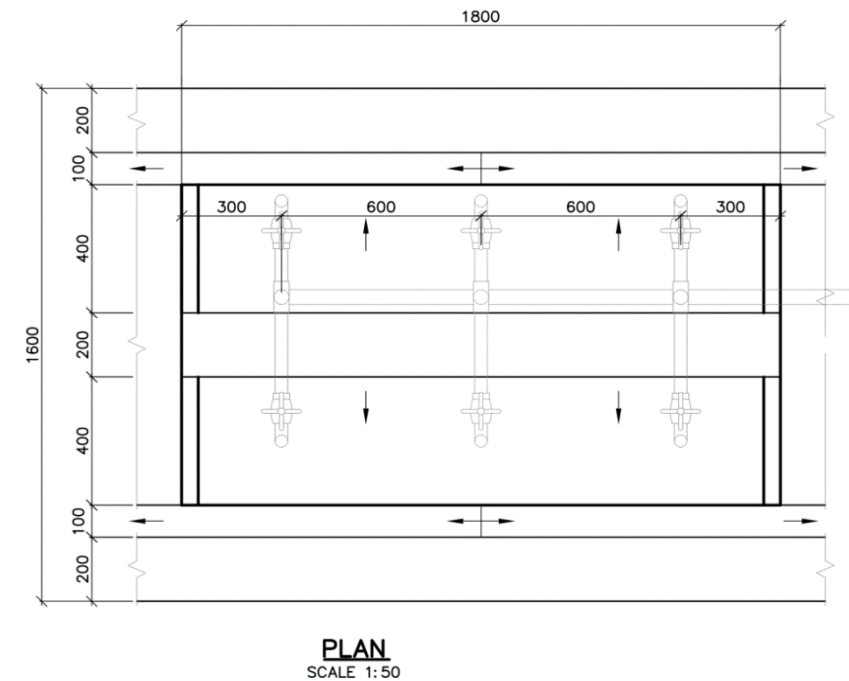
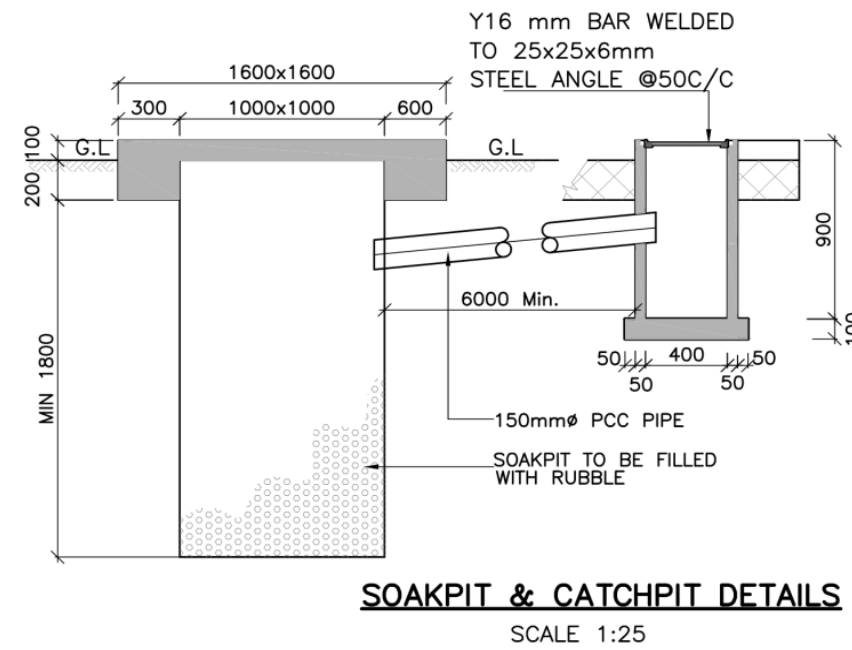
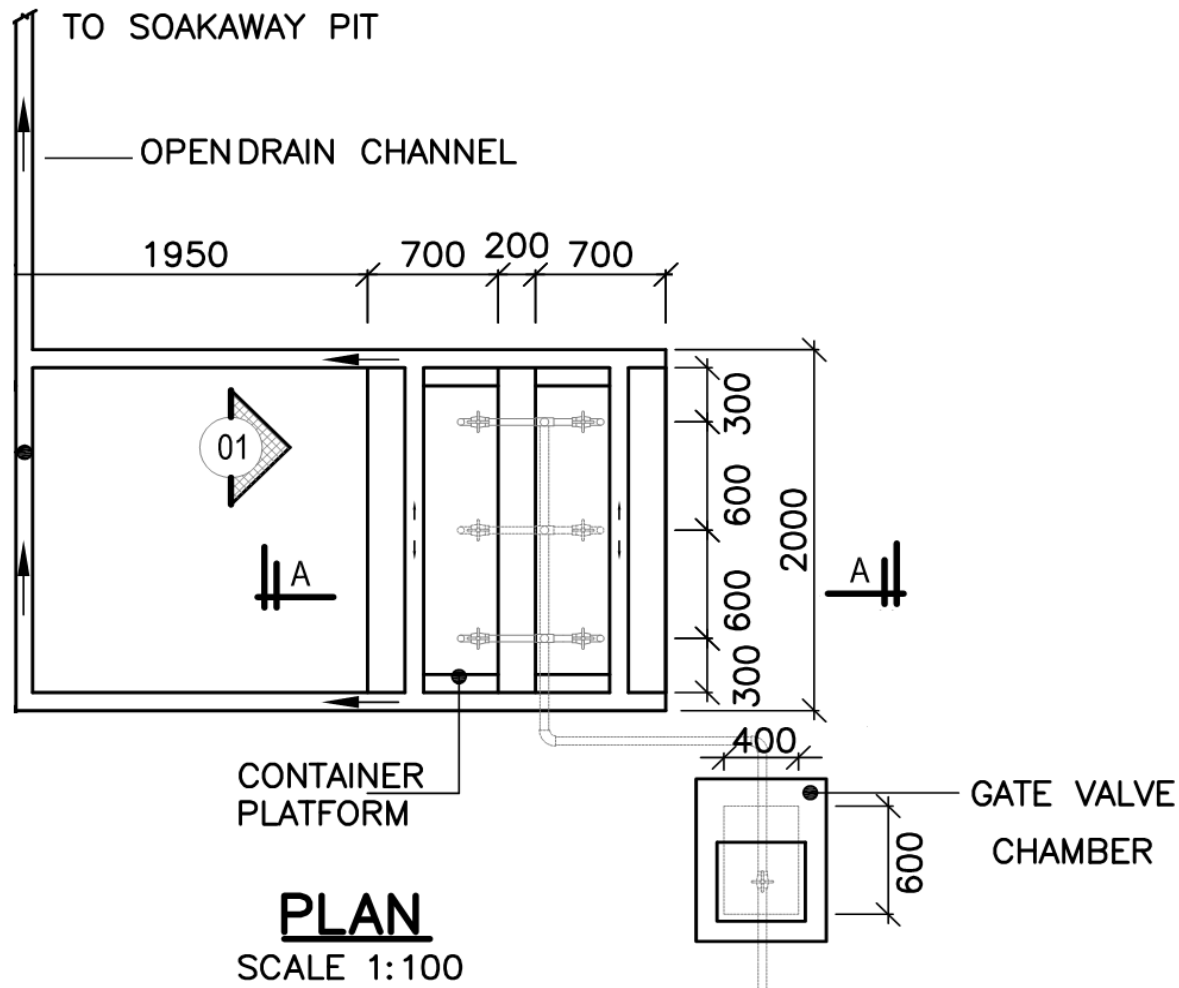
Drawn By:

Checked By:

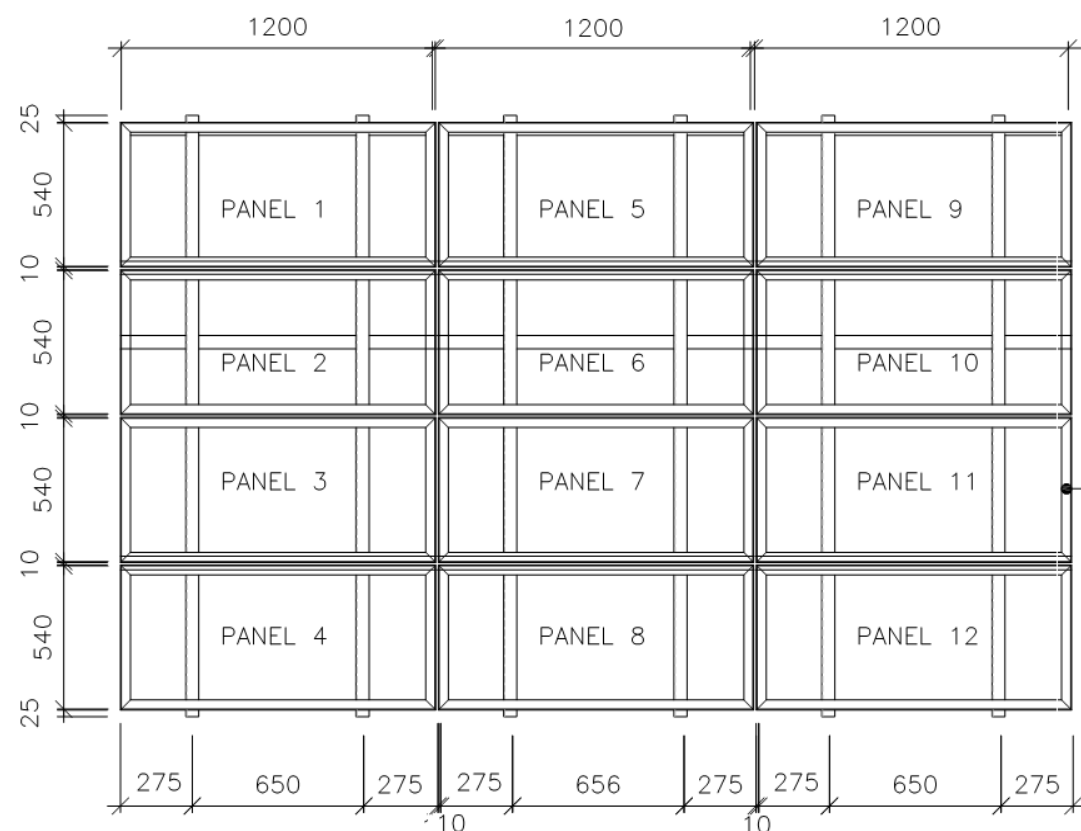
Approved By:



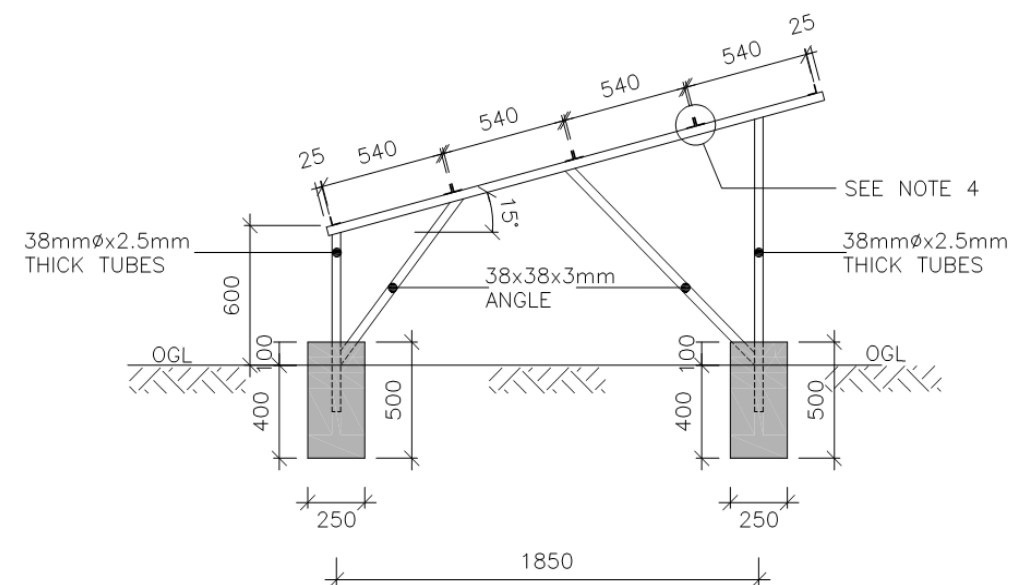
Approved By:	
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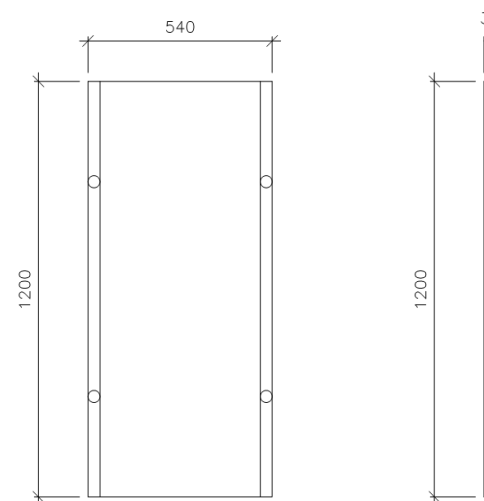
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Communal Water Point
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



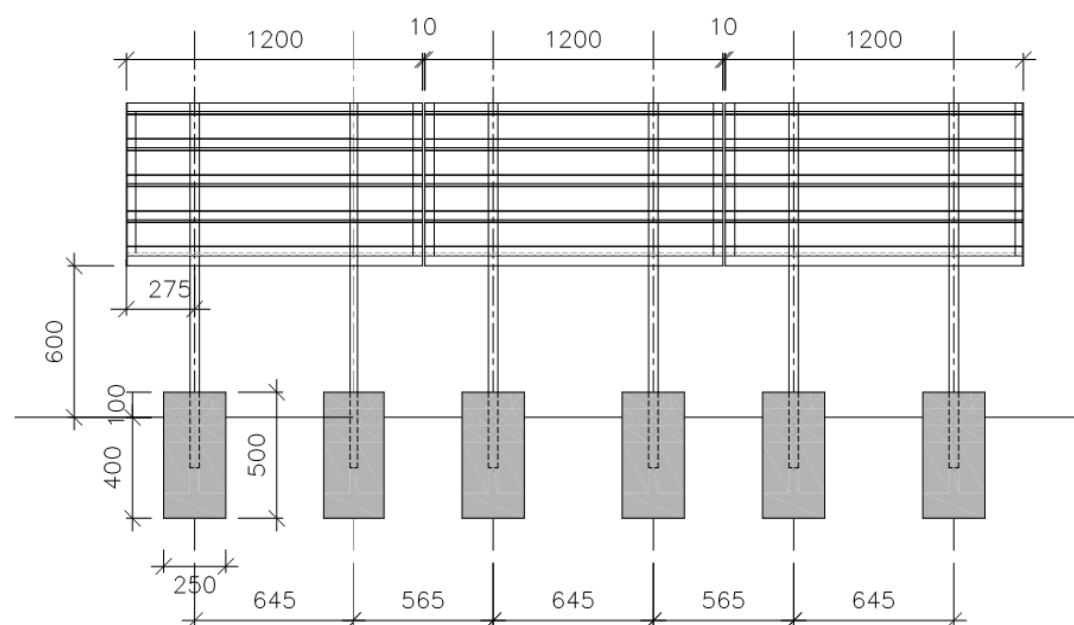
PLAN
SCALE 1:50



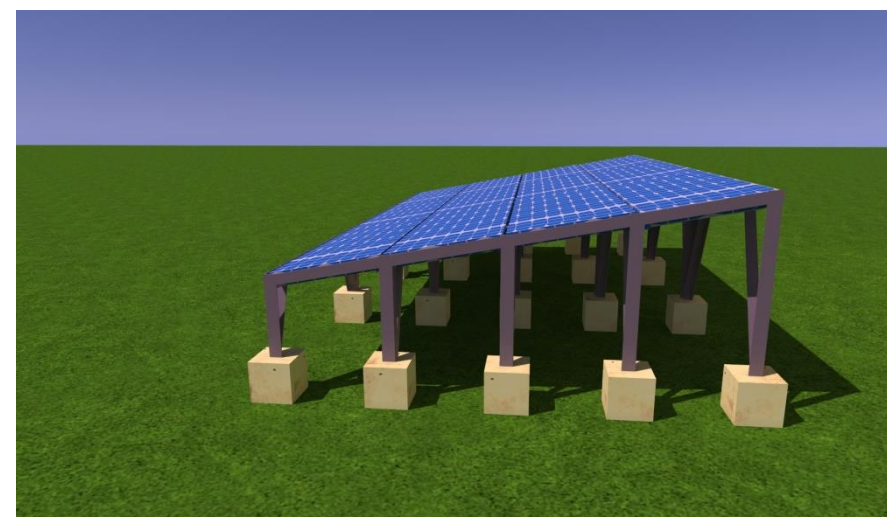
SIDE ELEVATION
SCALE 1:50



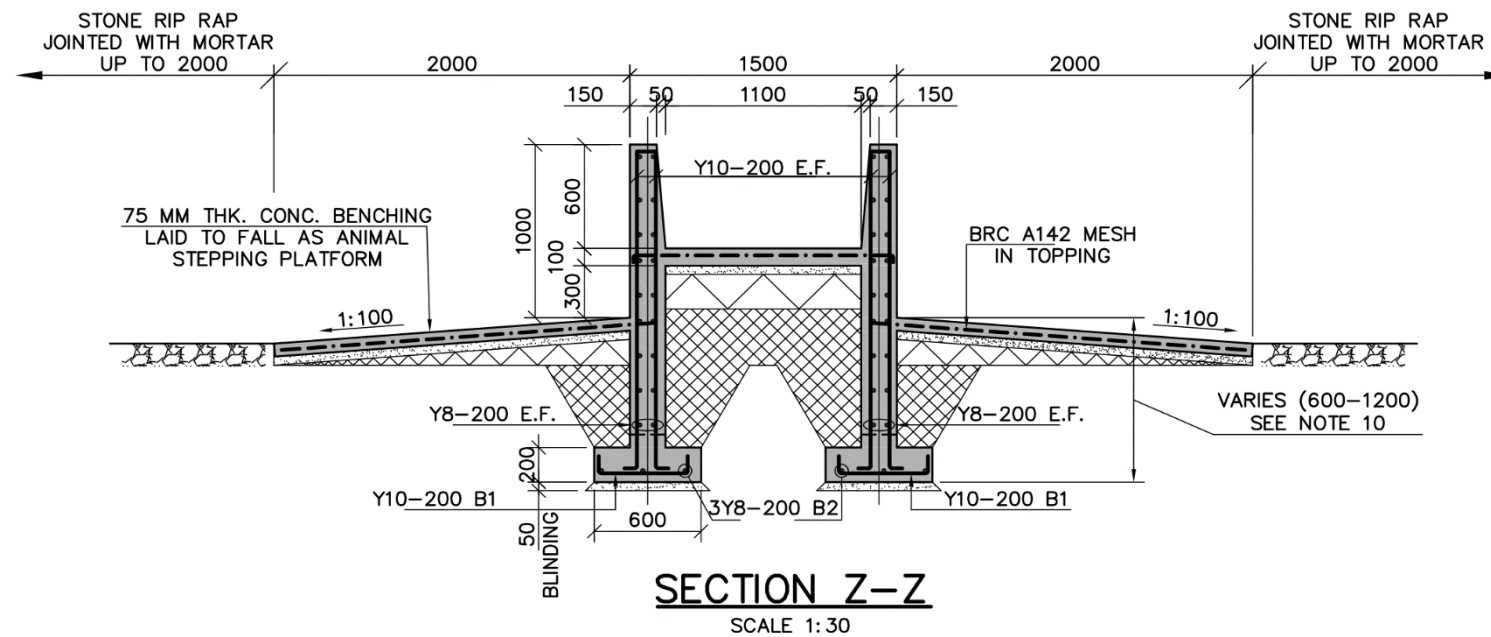
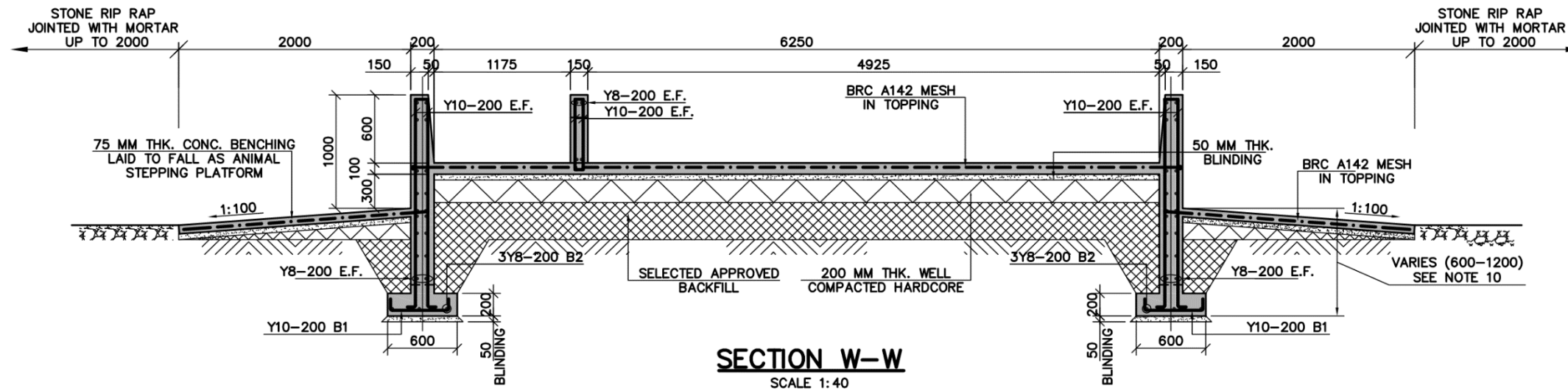
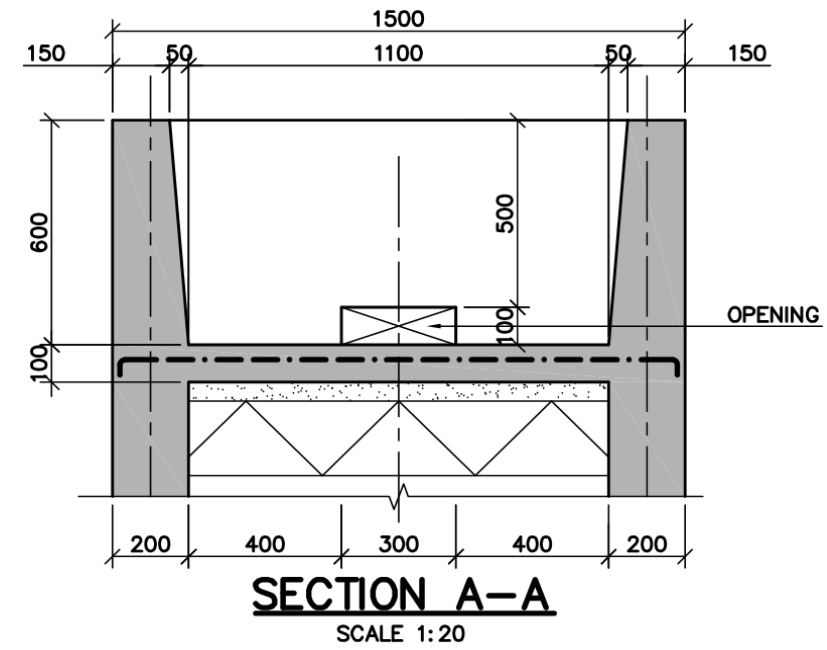
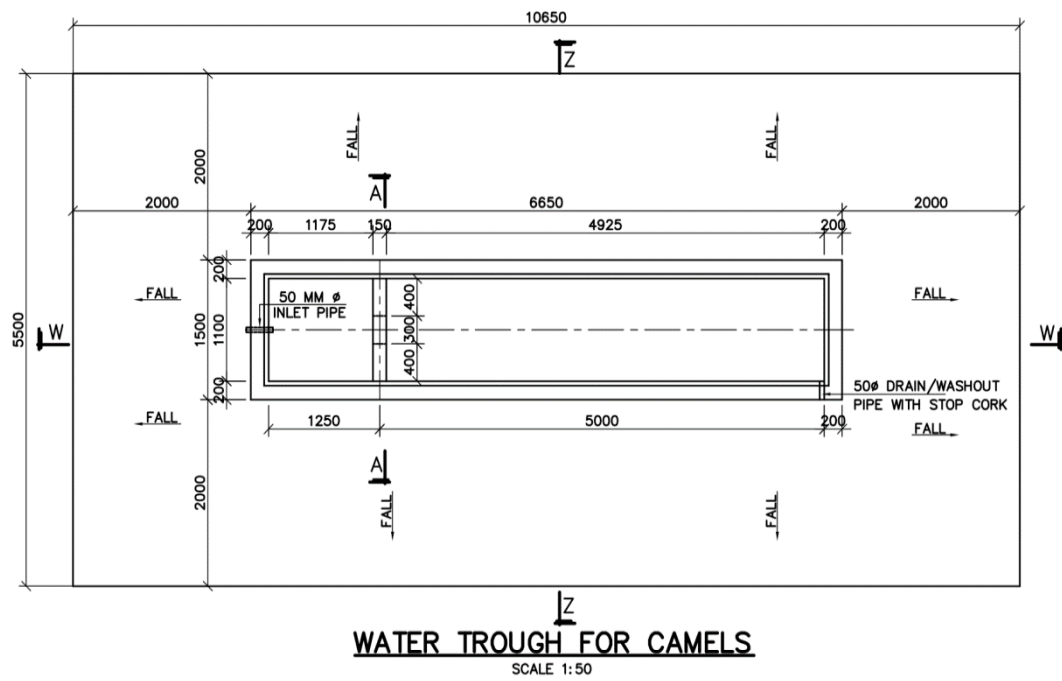
PANEL DETAILS
SCALE 1:25



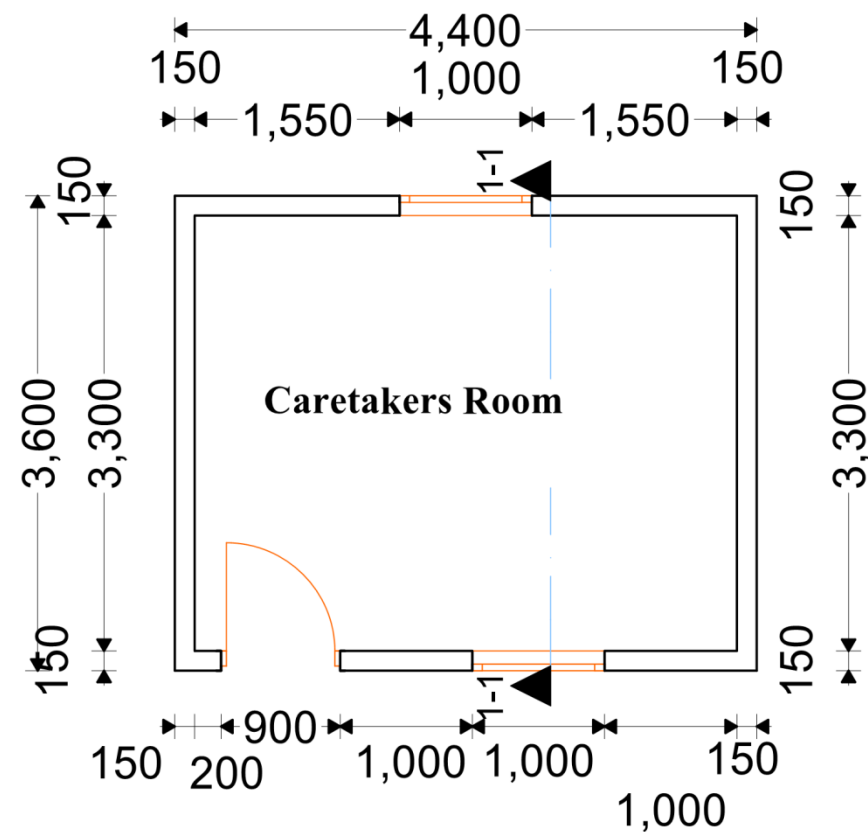
FRONT ELEVATION
SCALE 1:50



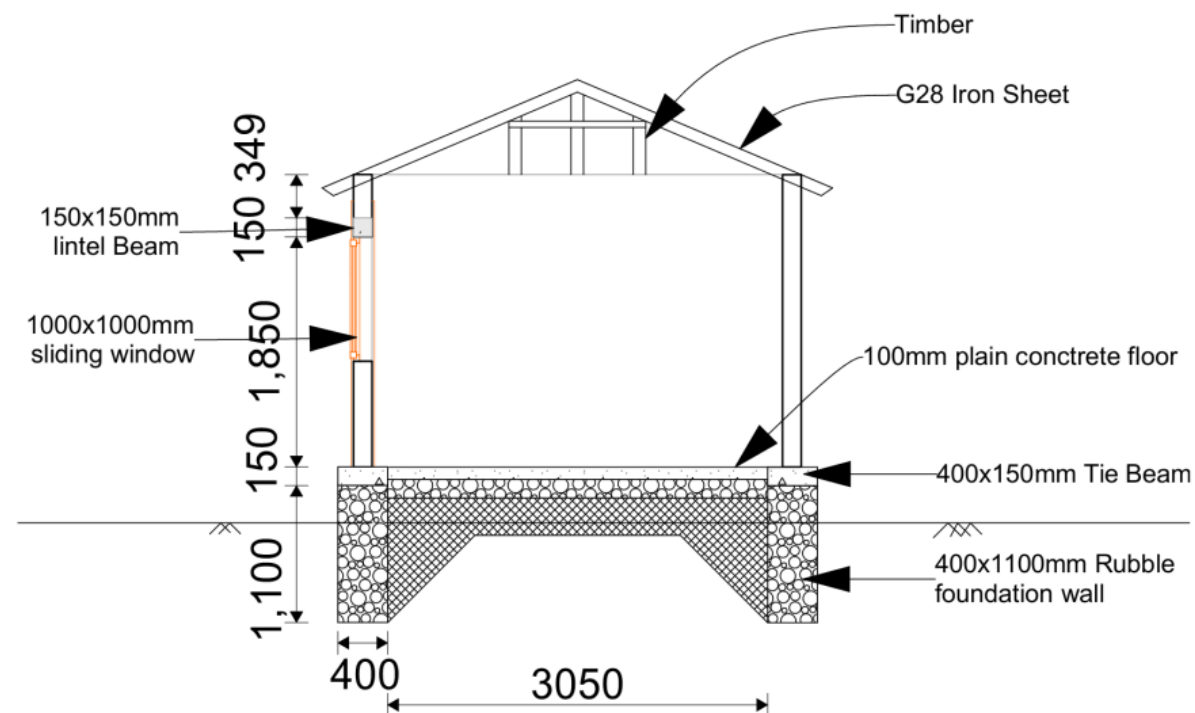
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Solar Panel
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



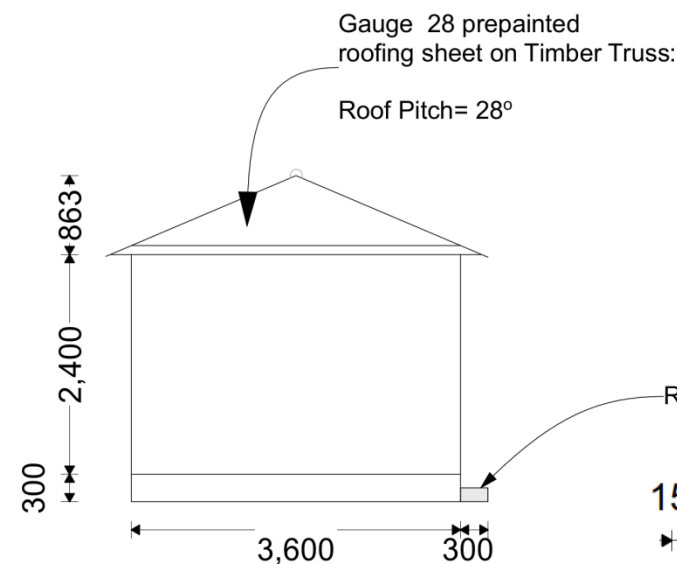
Client: ICPAC
 Project Name: RLACCII-SOM
 Drawing Title: Camels Troughs
 Scale: As Shown
 Sheet: 1/1
 Designed By:
 Drawn By:
 Checked By:
 Approved By:



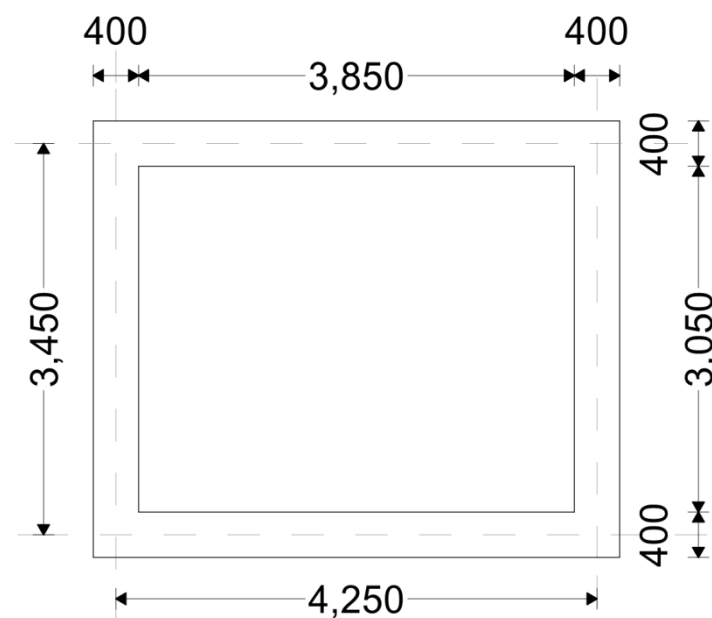
Floor Layout
Scale 1:50



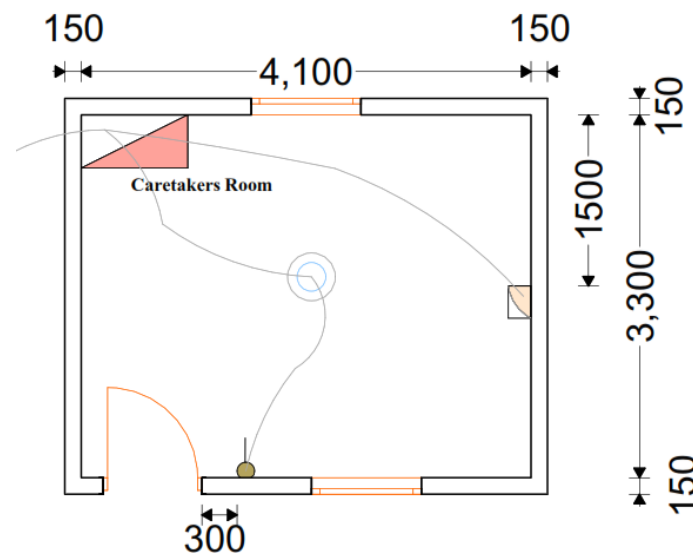
Section 1-1
Scale 1:50



Side View
Scale 1:50



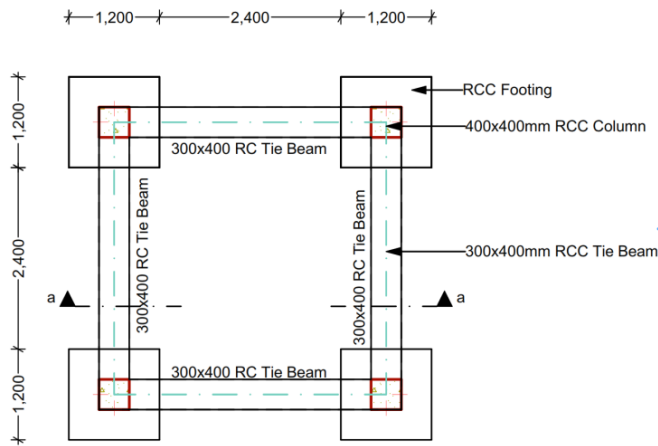
Rubble Foundation wall
Scale 1:50



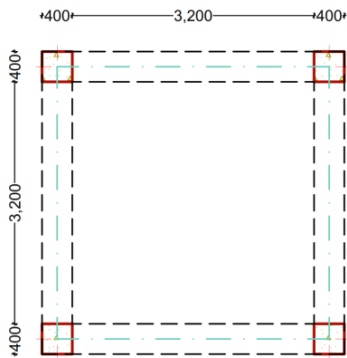
Care takers room: Electrical Design
Scale 1:50

Electric Legend	
Symbol	Discription
	3x1.5 mm SQ. PV Insulated copper wire
	Ceiling Mounted light
	One way Switch
	50x50mm Socket
	Distribution Board (D.B)

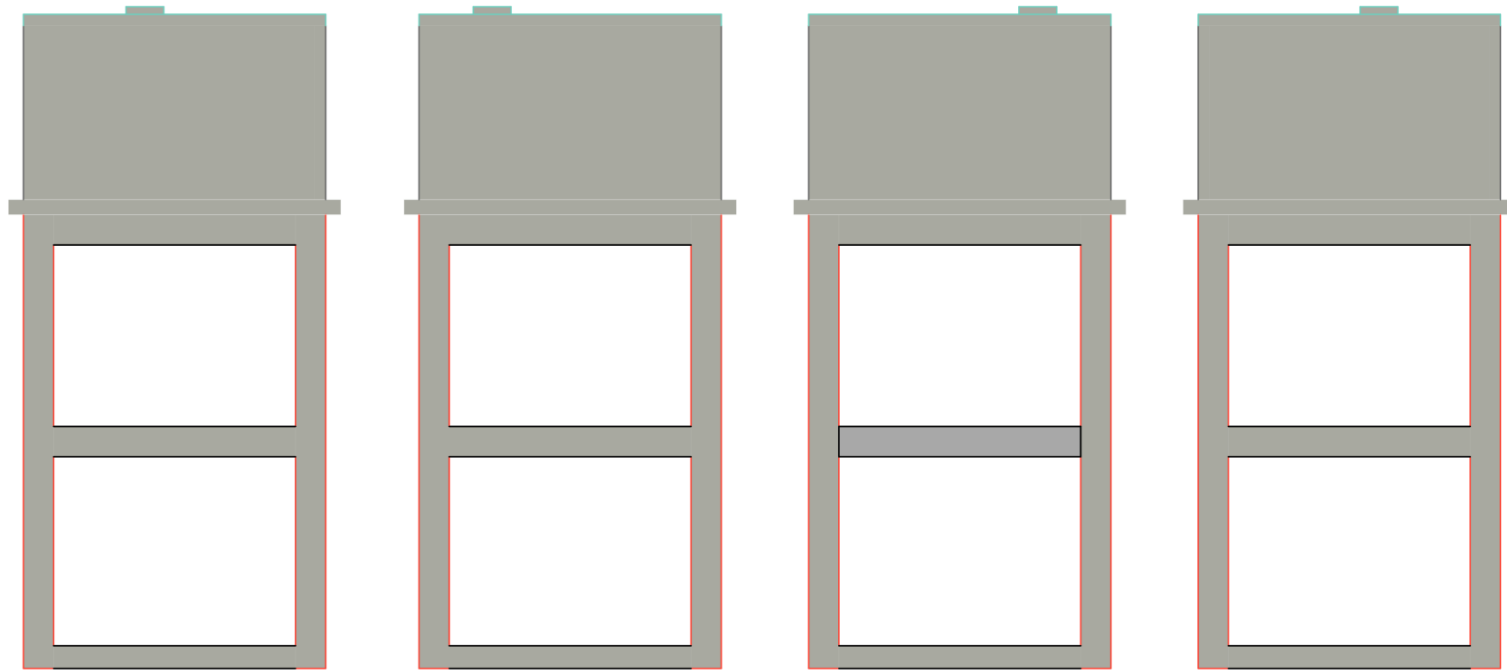
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Caretaker Room
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



Foundation Plan
Scale: 1:100



Column and Beam Plan
Scale: 1:100

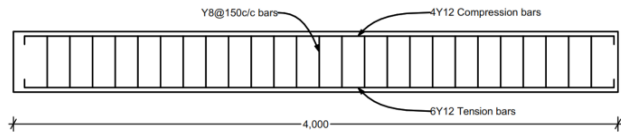


EAST ELEVATION
Scale: 1:100

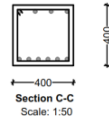
NORTH ELEVATION
Scale: 1:100

SOUTH ELEVATION
Scale: 1:100

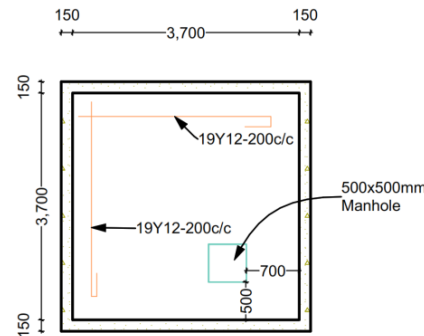
WEST ELEVATION
Scale: 1:100



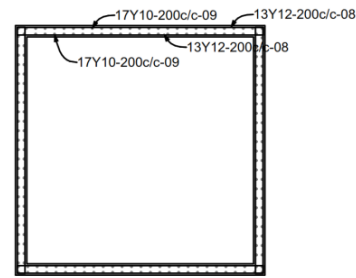
Beam Detailing
Scale: 1:50



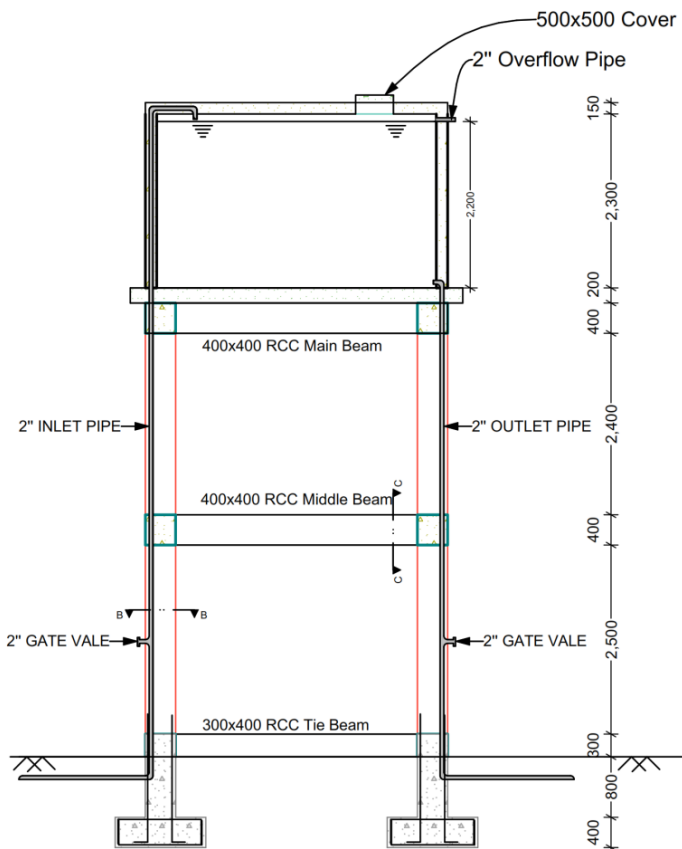
Section C-C
Scale: 1:50



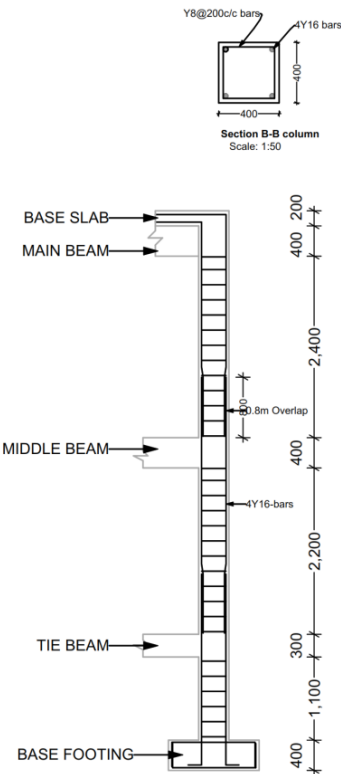
Tank walls plan
Scale: 1:50



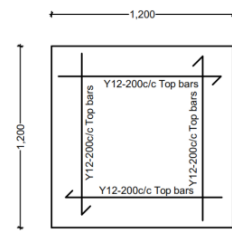
Tank wall Reinforcement Detailing
Scale: 1:50



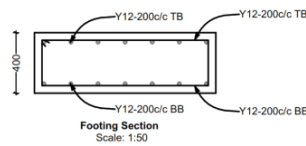
Section A-A
Scale: 1:100



Column Detailing
Scale: 1:100



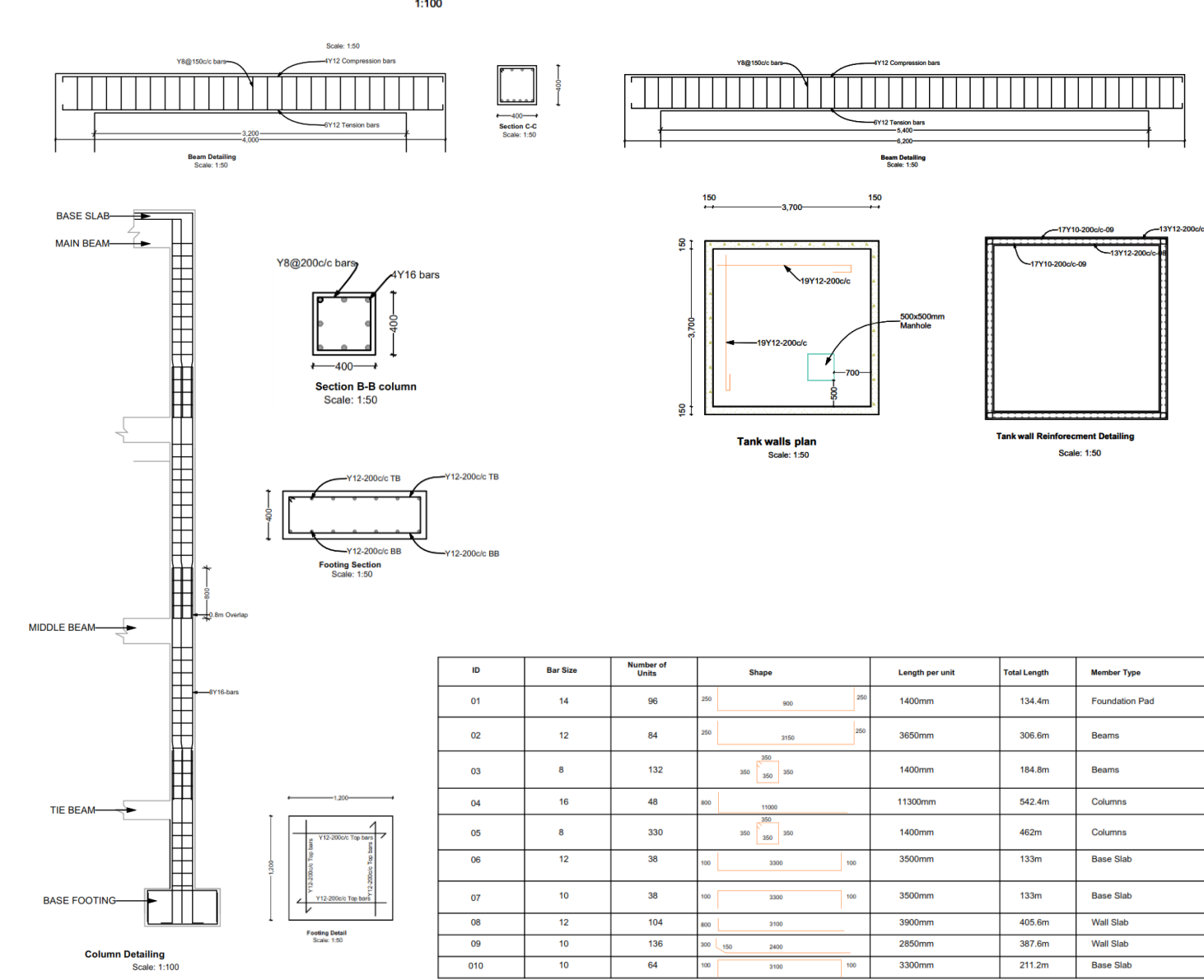
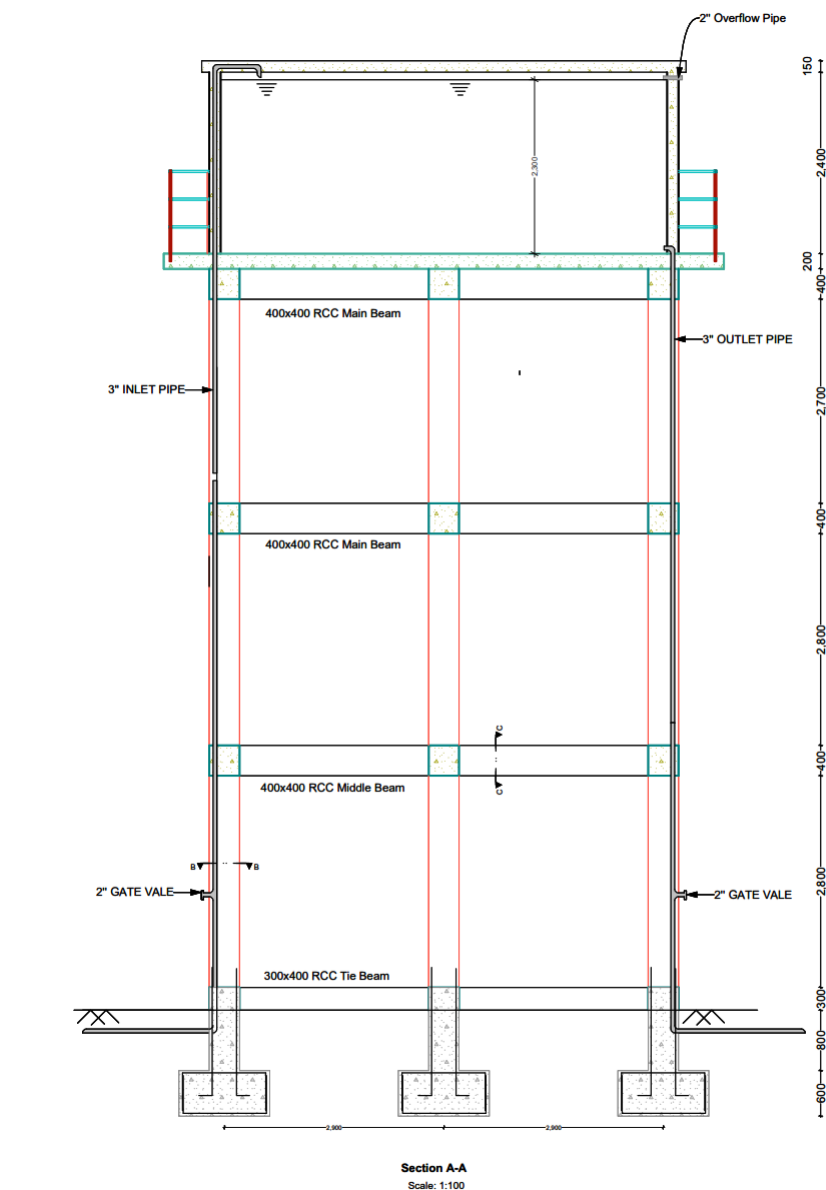
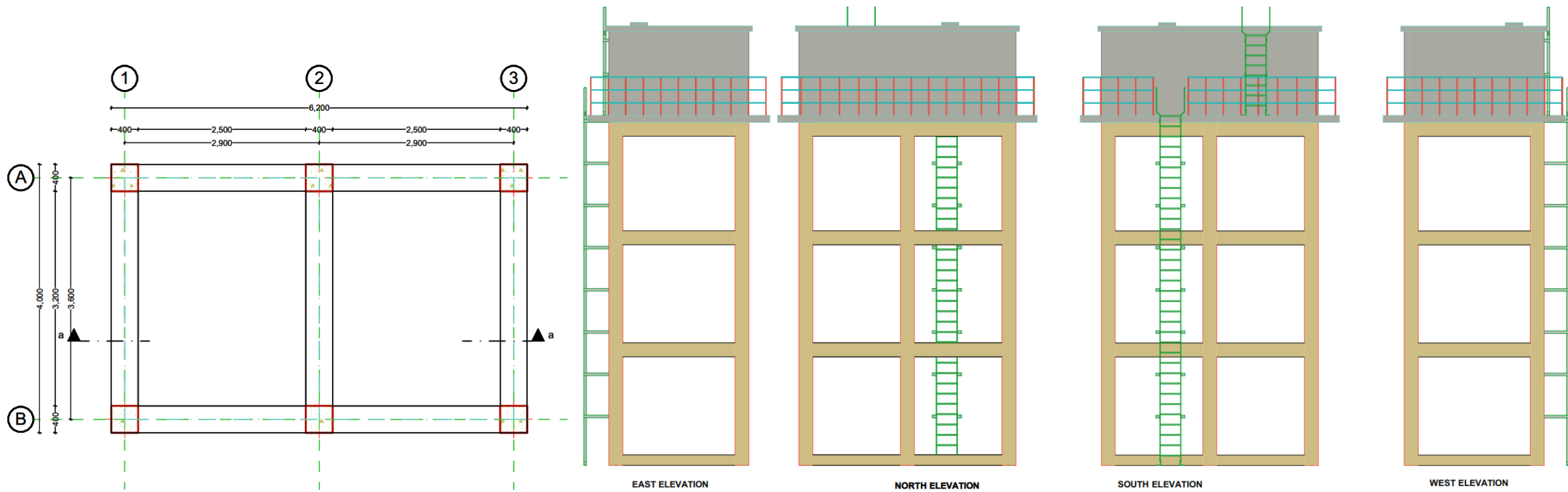
Footing Detail
Scale: 1:50



Footing Section
Scale: 1:50

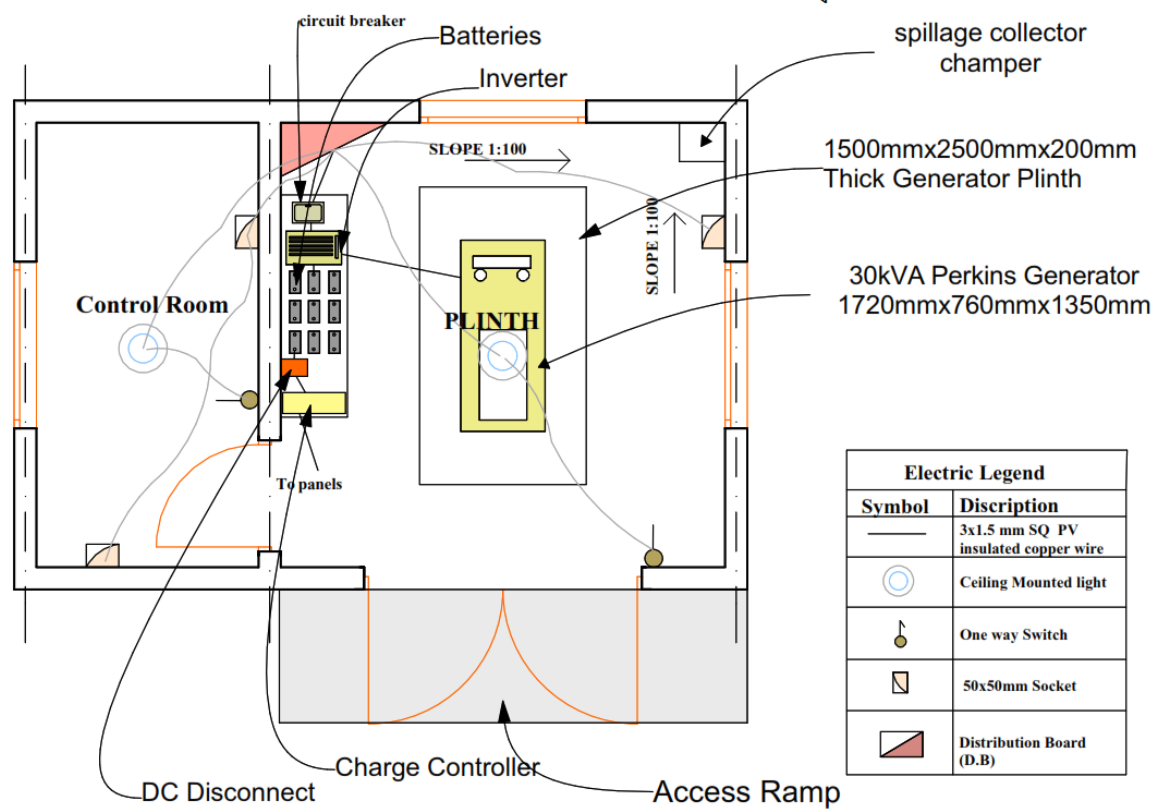
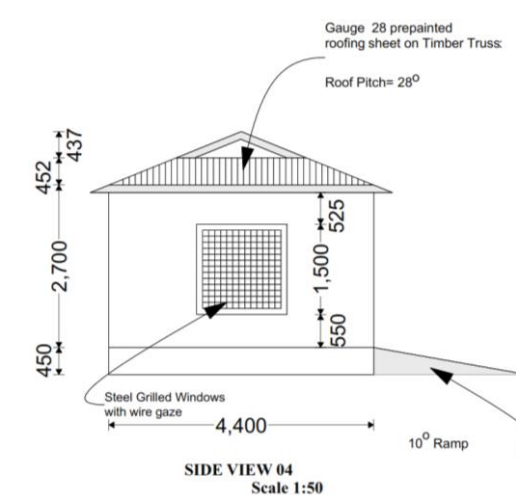
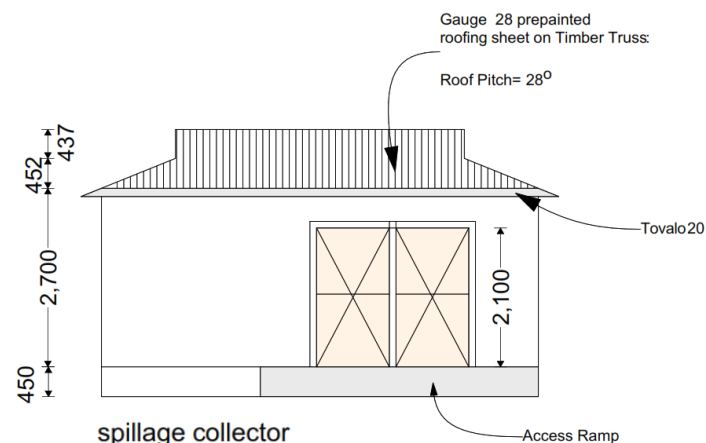
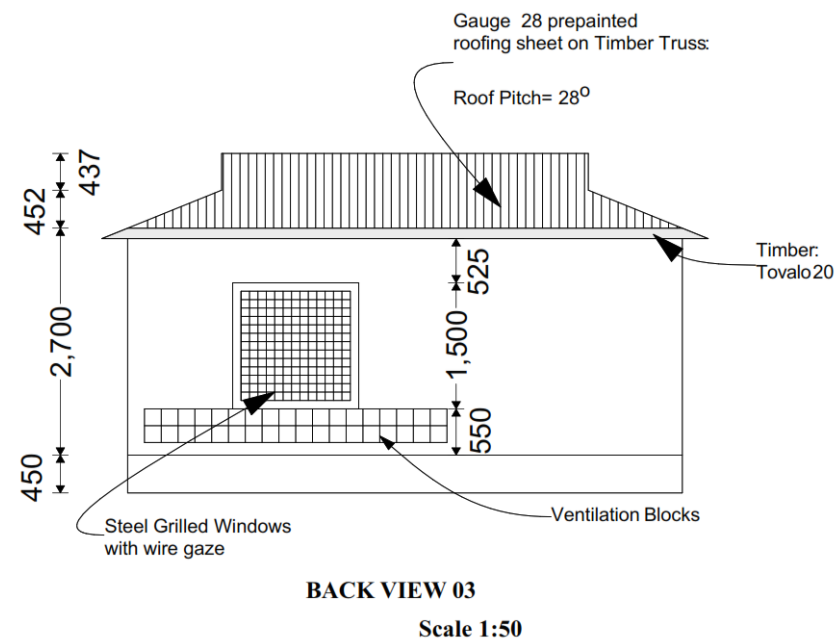
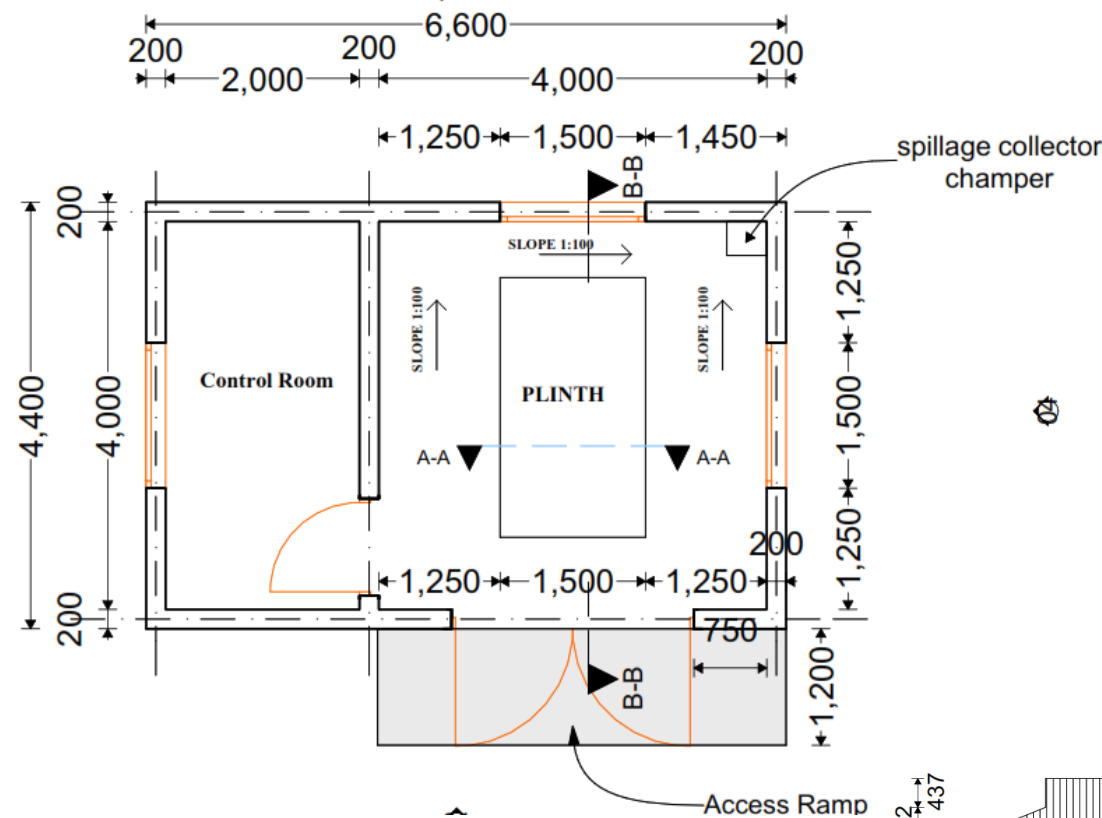
ID	Bar Size	Number of Units	Shape	Length per unit	Total Length	Member Type
01	14	96		1400mm	134.4m	Foundation Pad
02	12	84		3650mm	306.6m	Beams
03	8	132		1000mm	132m	Beams
04	16	16		8400mm	134.4m	Columns
05	8	136		1000mm	136m	Columns
06	12	38		3500mm	133m	Base Slab
07	10	38		3500mm	133m	Base Slab
08	12	104		3900mm	405.6m	Wall Slab
09	10	136		2850mm	387.6m	Wall Slab
010	10	64		3300mm	211.2m	Base Slab

Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: 30m³ Elevated Water Tank
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:

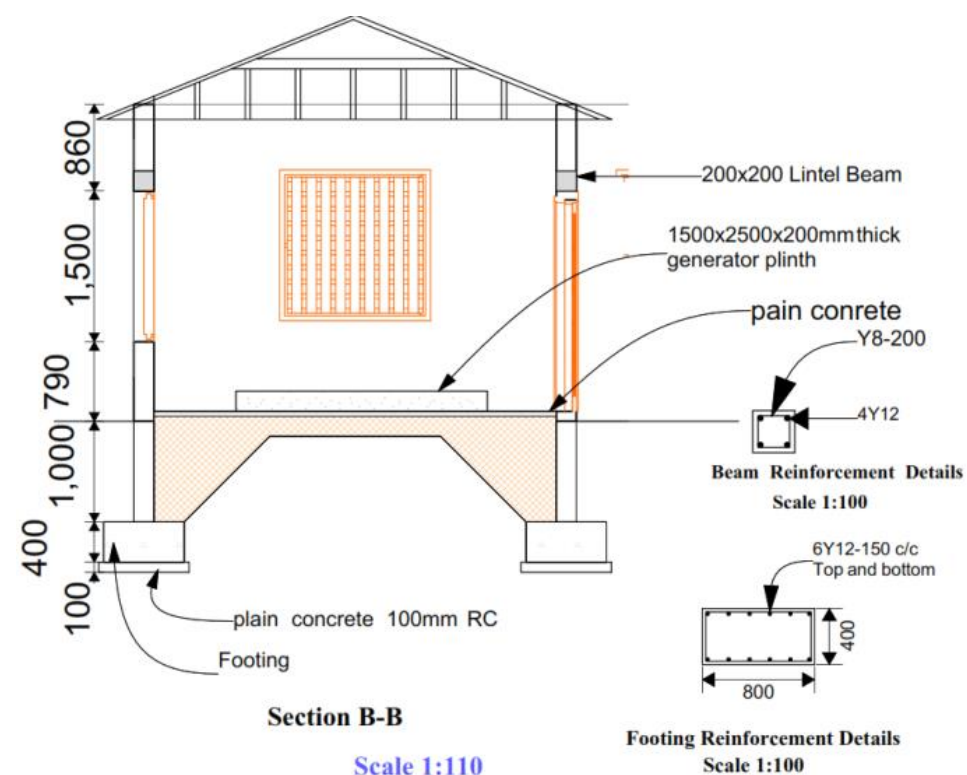


ID	Bar Size	Number of Units	Shape	Length per unit	Total Length	Member Type
01	14	96		1400mm	134.4m	Foundation Pad
02	12	84		3650mm	306.6m	Beams
03	8	132		1400mm	184.8m	Beams
04	16	48		11300mm	542.4m	Columns
05	8	330		1400mm	462m	Columns
06	12	38		3500mm	133m	Base Slab
07	10	38		3500mm	133m	Base Slab
08	12	104		3900mm	405.6m	Wall Slab
09	10	136		2850mm	387.6m	Wall Slab
010	10	64		3300mm	211.2m	Base Slab

Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: 50m³ Elevated Water Tank
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



Electric Legend	
Symbol	Discription
—	3x1.5 mm SQ PV insulated copper wire
⊙	Ceiling Mounted light
⚡	One way Switch
⊞	50x50mm Socket
⬢	Distribution Board (D.B)



Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Generator Room

Scale: As Shown

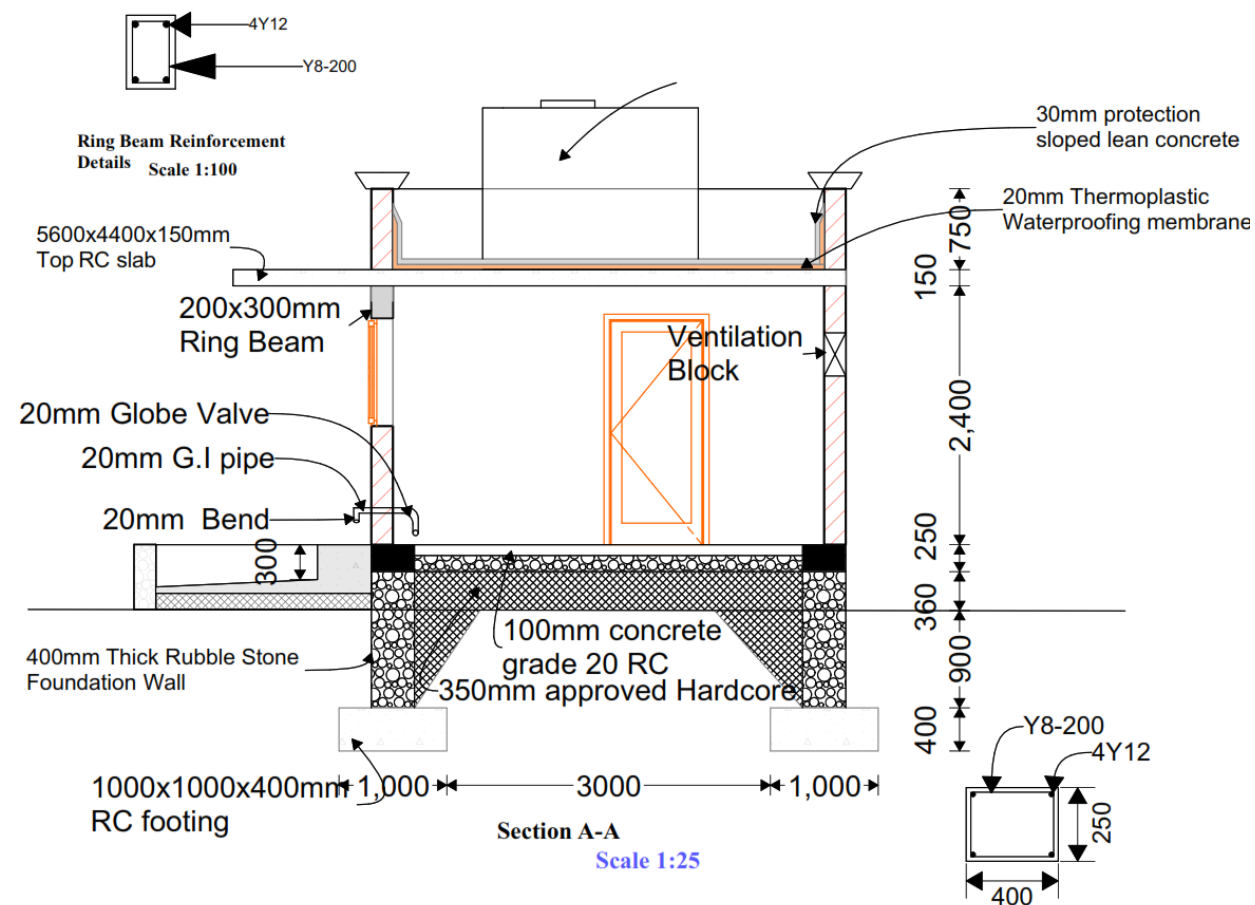
Sheet: 1/1

Designed By:

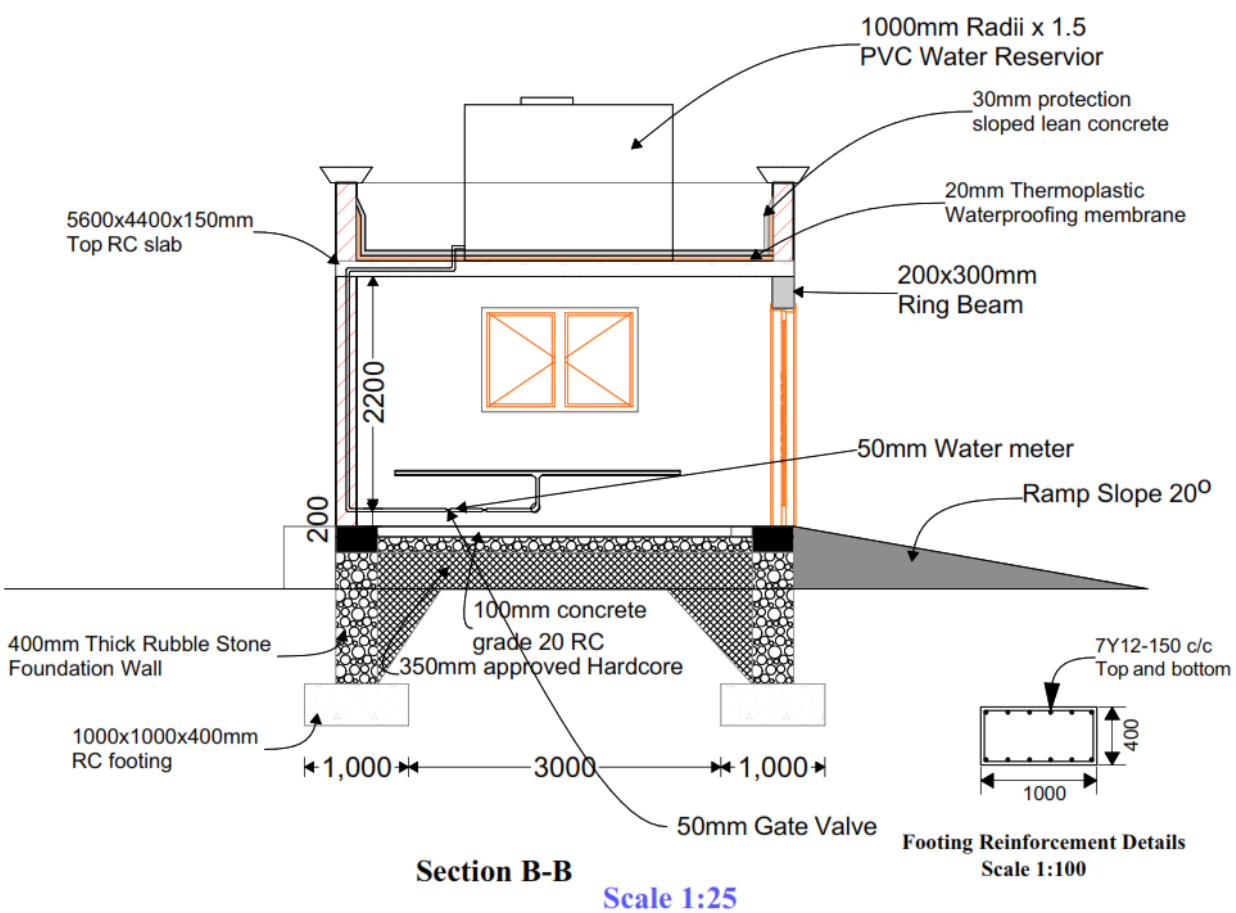
Drawn By:

Checked By:

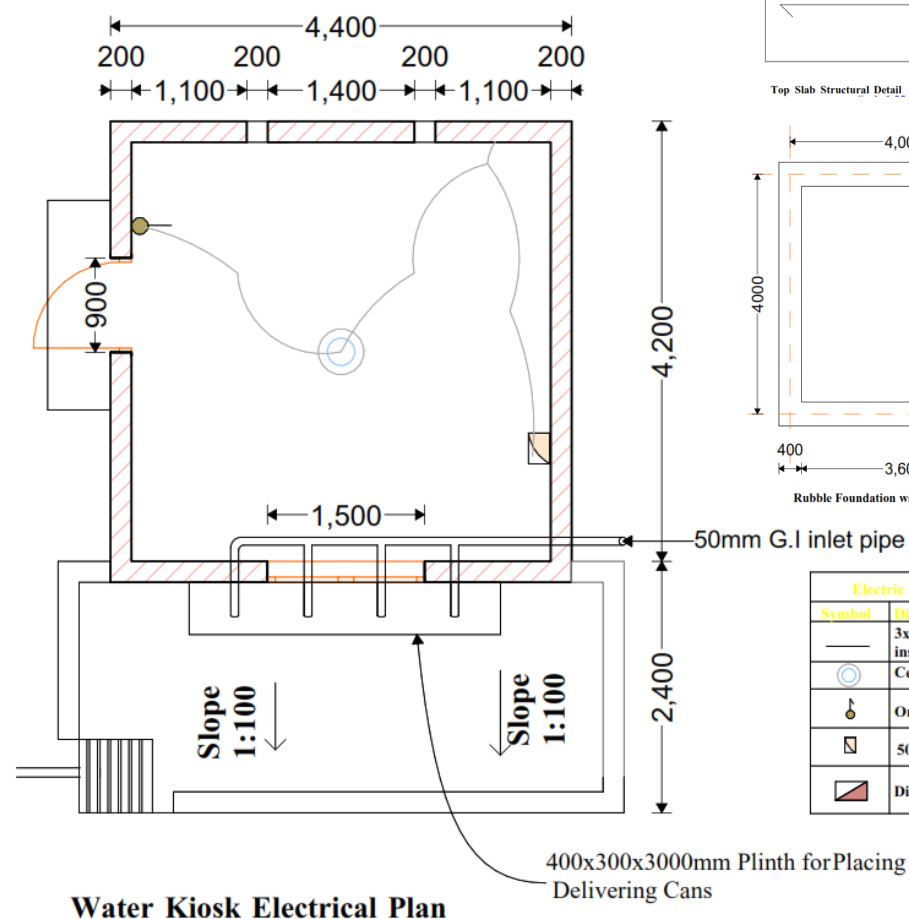
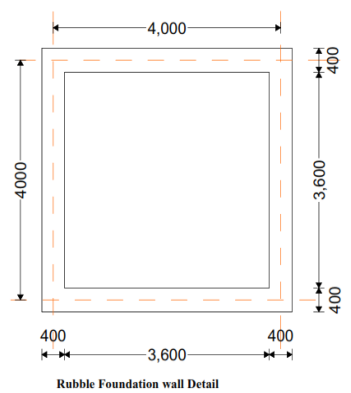
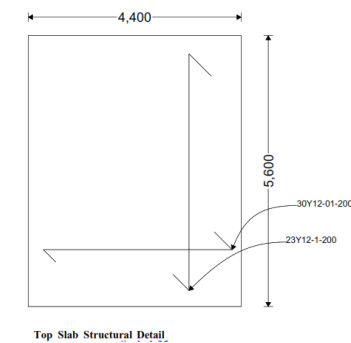
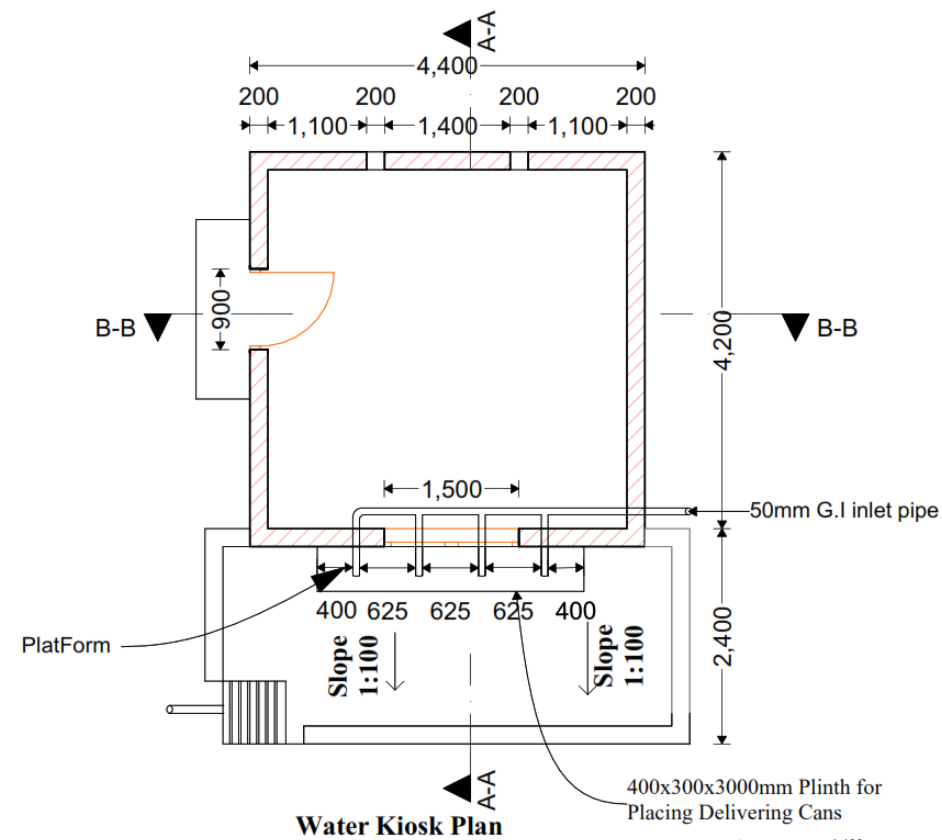
Approved By:



Ground Beam Reinforcement Details
Scale 1:100



Footing Reinforcement Details
Scale 1:100



Electric Legend	
Symbol	Description
—	3x1.5 mm SQ PV insulated copper wire
⊙	Ceiling Mounted light
⬢	One way Switch
⊞	50x50mm Socket
▨	Distribution Board (D.B)

Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Water Kiosk
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By: