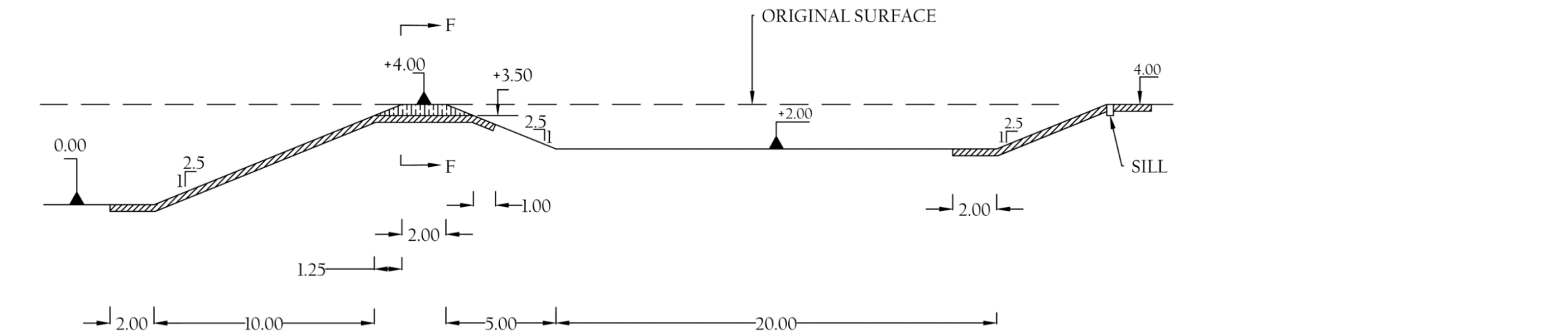
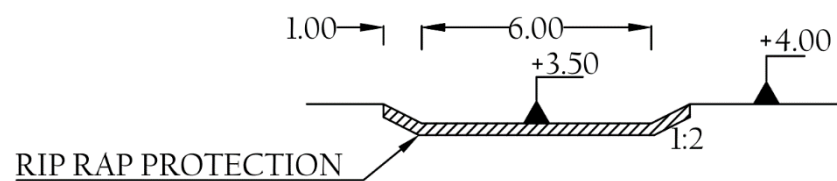


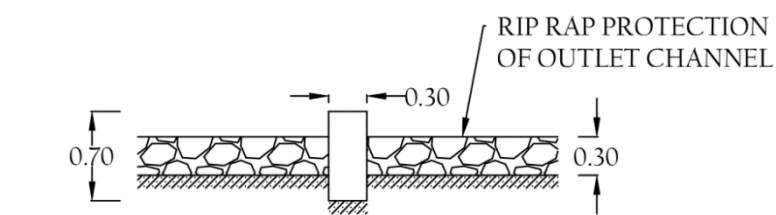
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Haffir dam 68,000 m ³ (1/3)
Scale: As Shown
Sheet: 1/3
Designed By:
Drawn By:
Checked By:
Approved By:



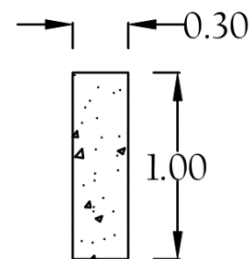
CROSS SECTION B-B
SILT TRAP DETAIL
SCALE 1:200



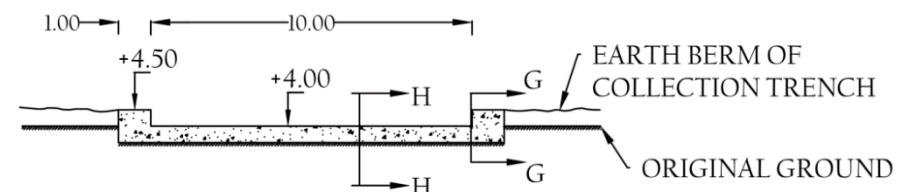
PAN INLET CROSS SECTION F-F
SCALE 1:200



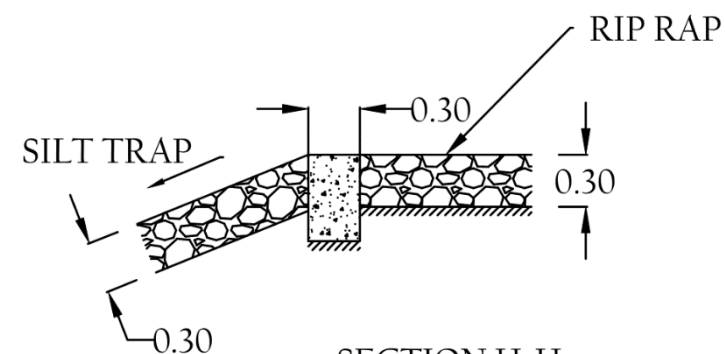
SECTION J-J
SCALE 1:50



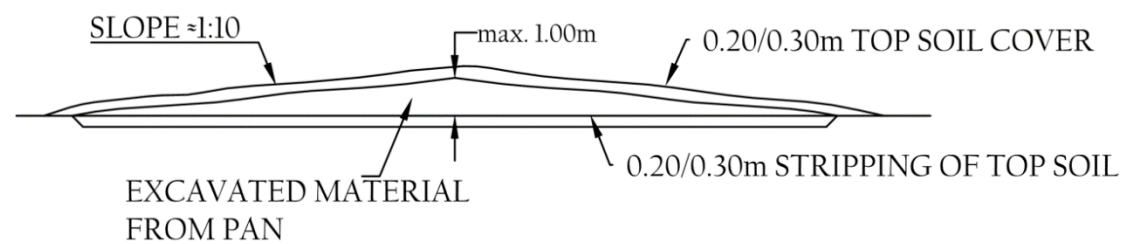
SECTION G-G
SCALE 1:50



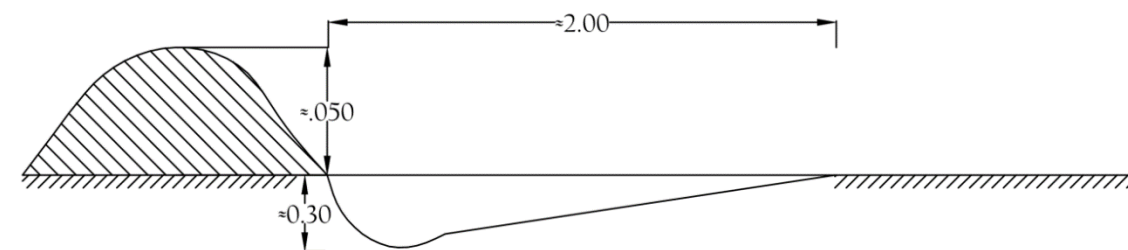
INLET TO SILT TRAP CROSS SECTION C-C
SCALE 1:200



SECTION H-H
SCALE 1:50

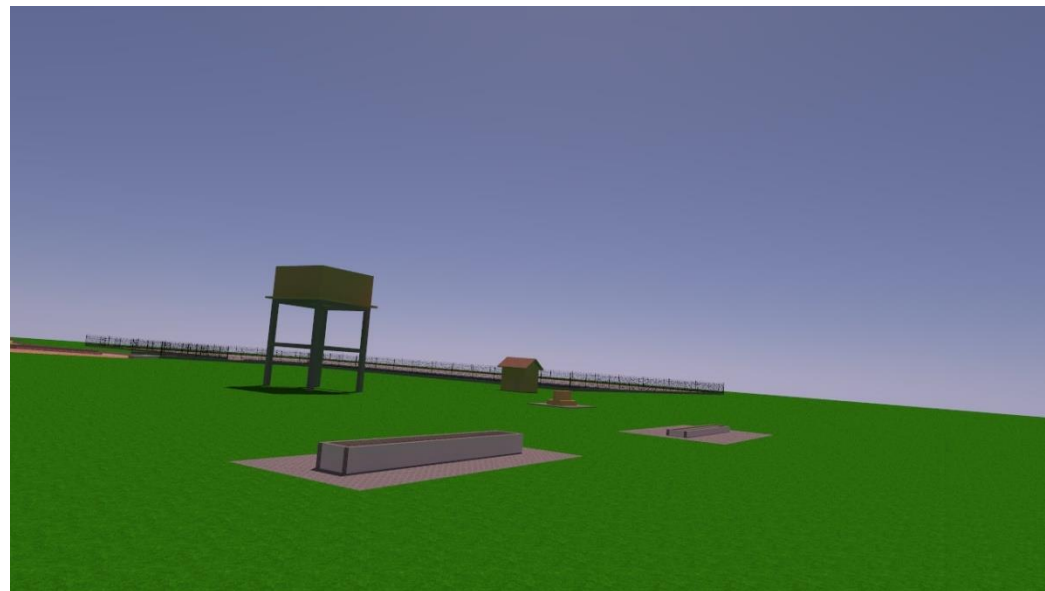
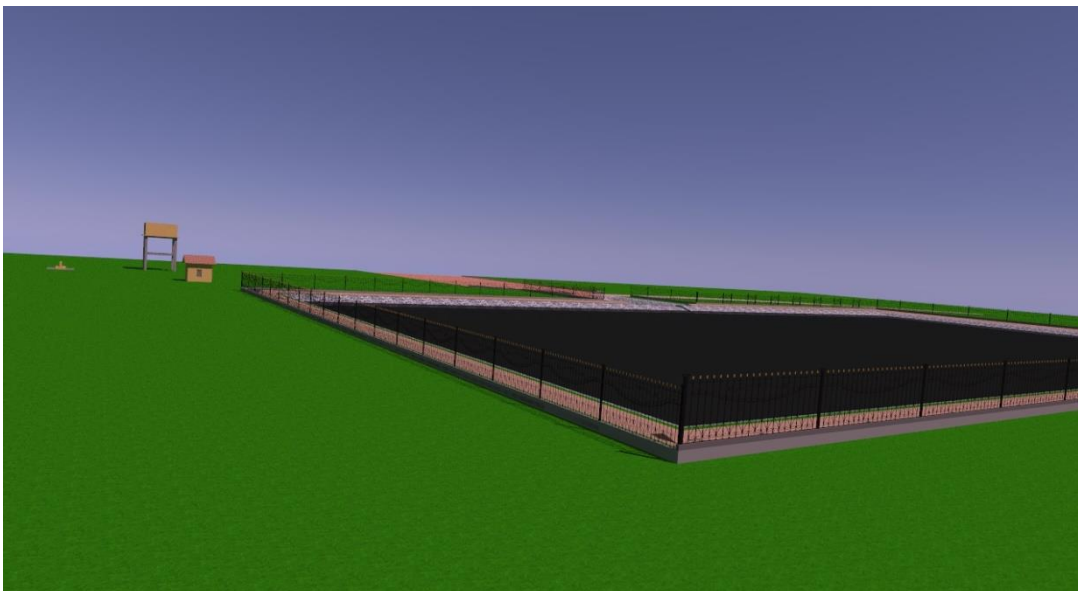
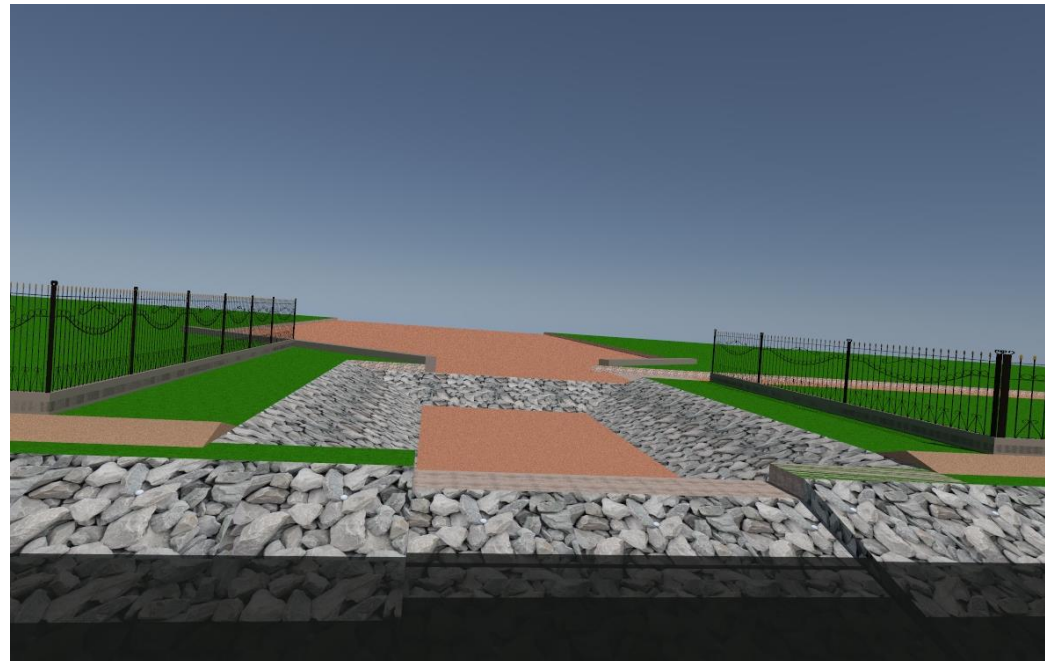
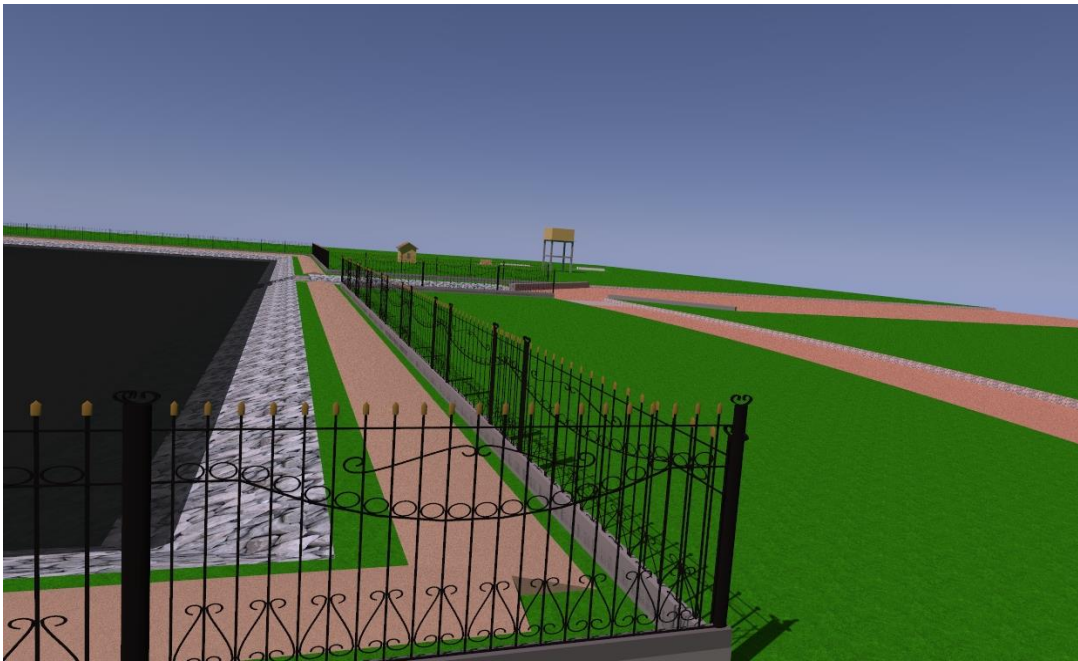
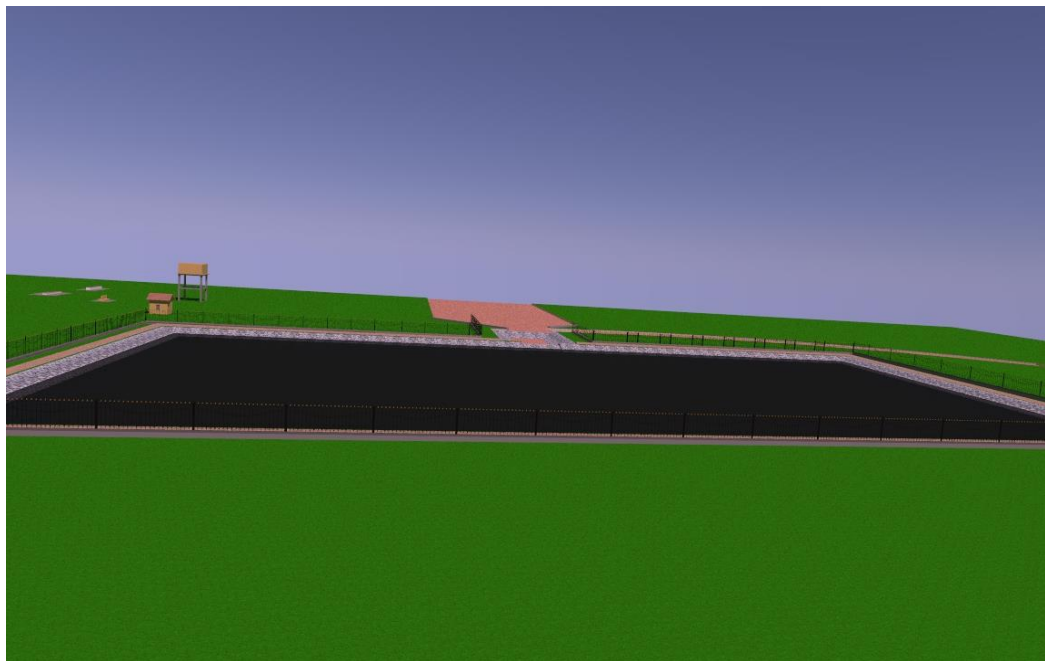


DISPOSED MATERIAL CROSS SECTION
SCALE 1:200

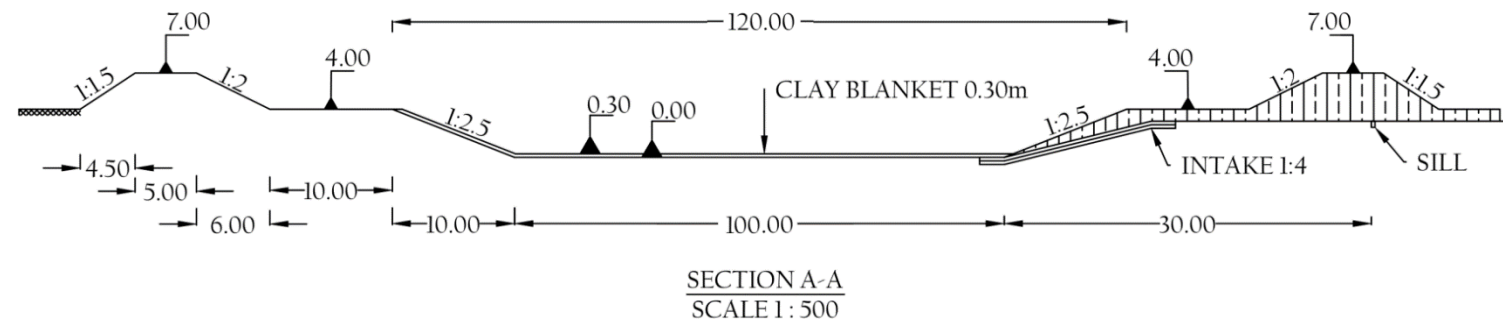
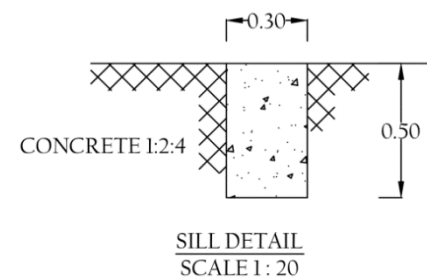
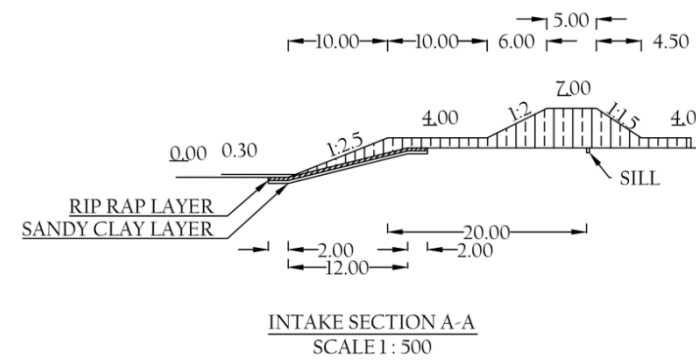
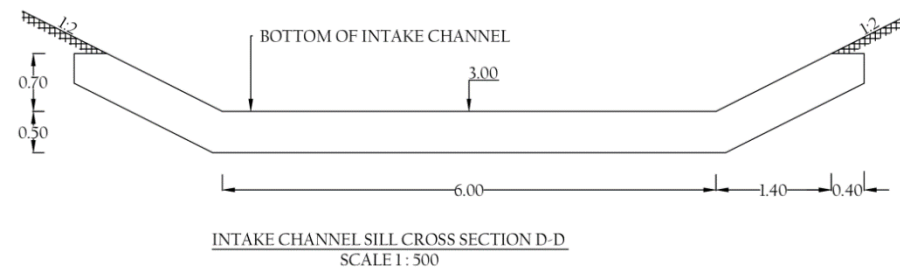
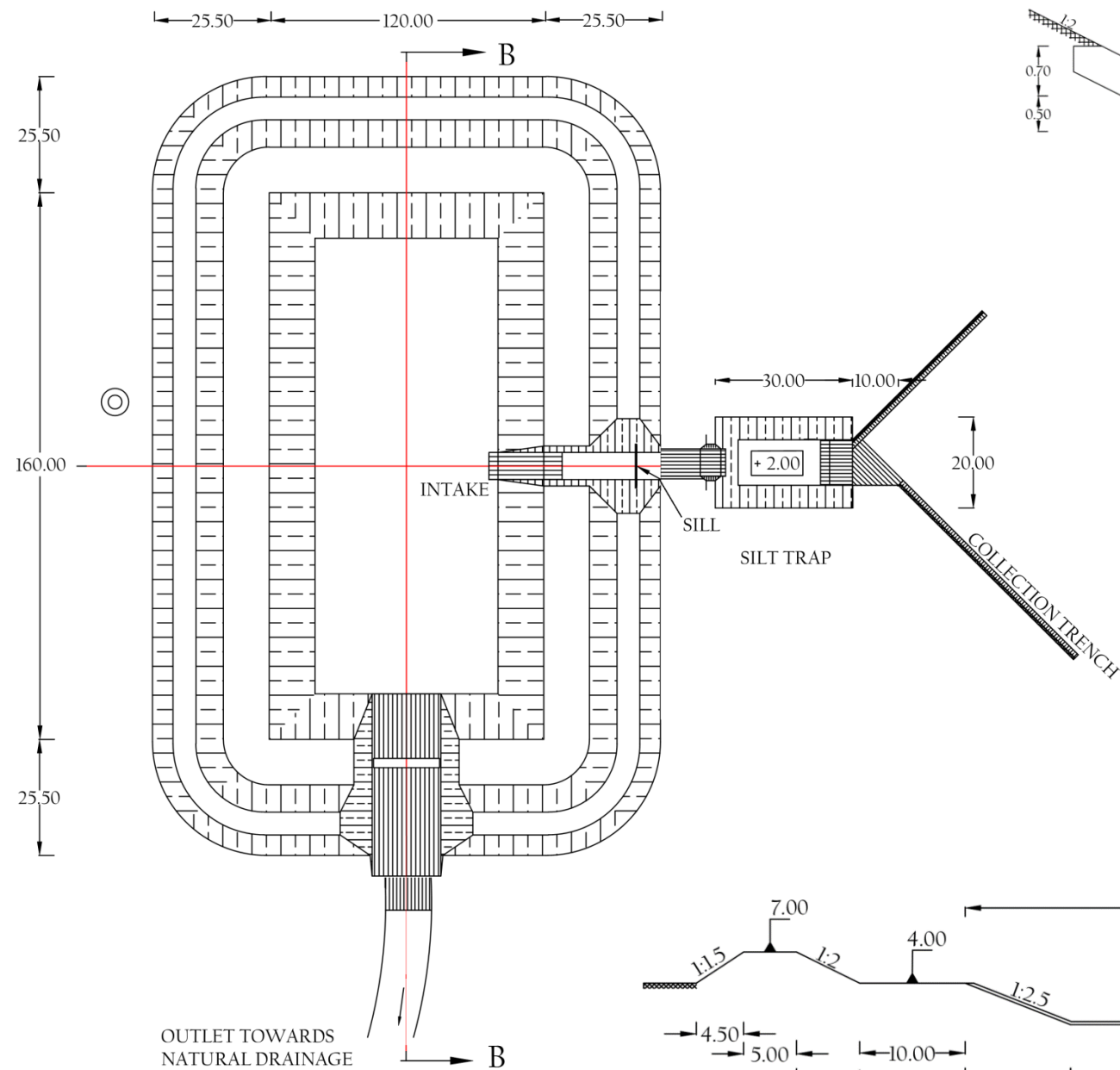


COLLECTION TRENCH CROSS SECTION
SCALE 1:25

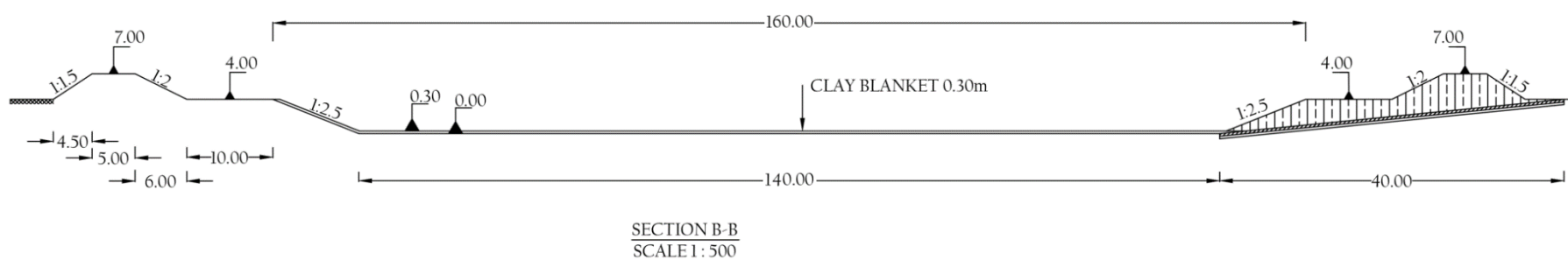
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Haffir dam 68,000 m ³ (2/3)
Scale: As Shown
Sheet: 2/3
Designed By:
Drawn By:
Checked By:
Approved By:



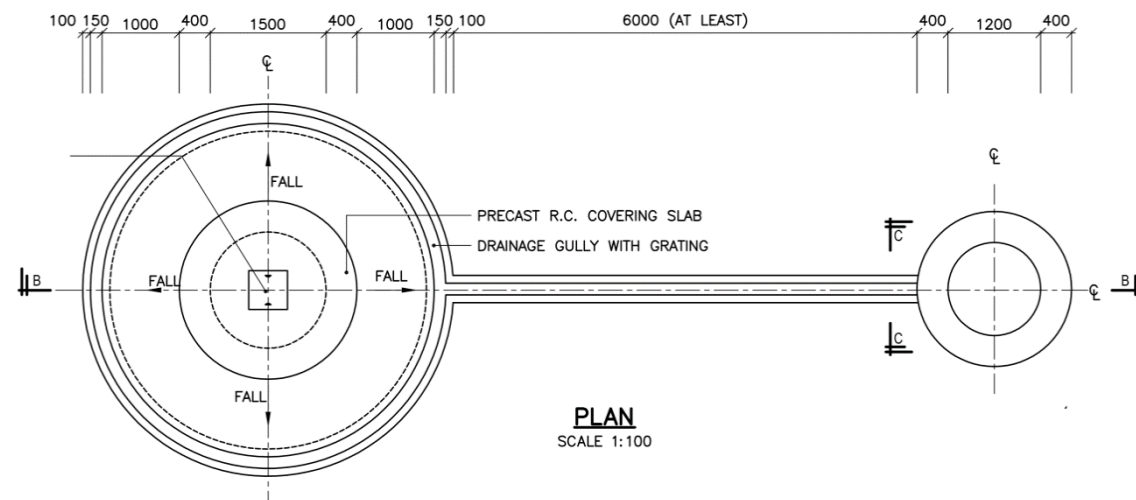
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Haffir dam 68,000 m ³ , 3D (1/3)
Scale: As Shown
Sheet: 3/3
Designed By:
Drawn By:
Checked By:
Approved By:



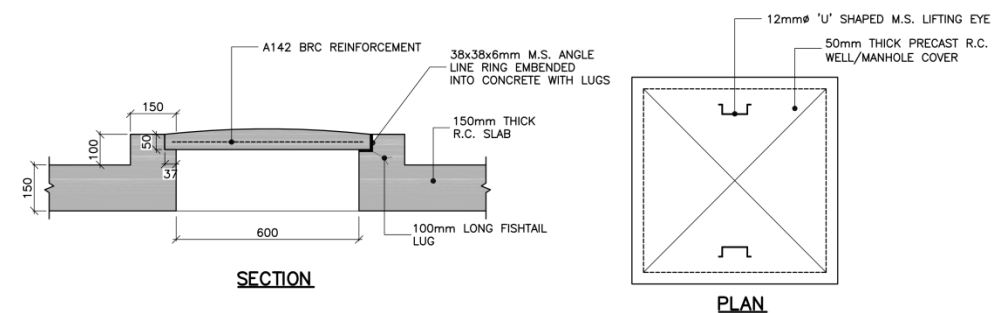
NOTE:
DIMENSIONS OF WALL ARE SHOWN
WITHOUT 0.15m TOP SOIL COVER



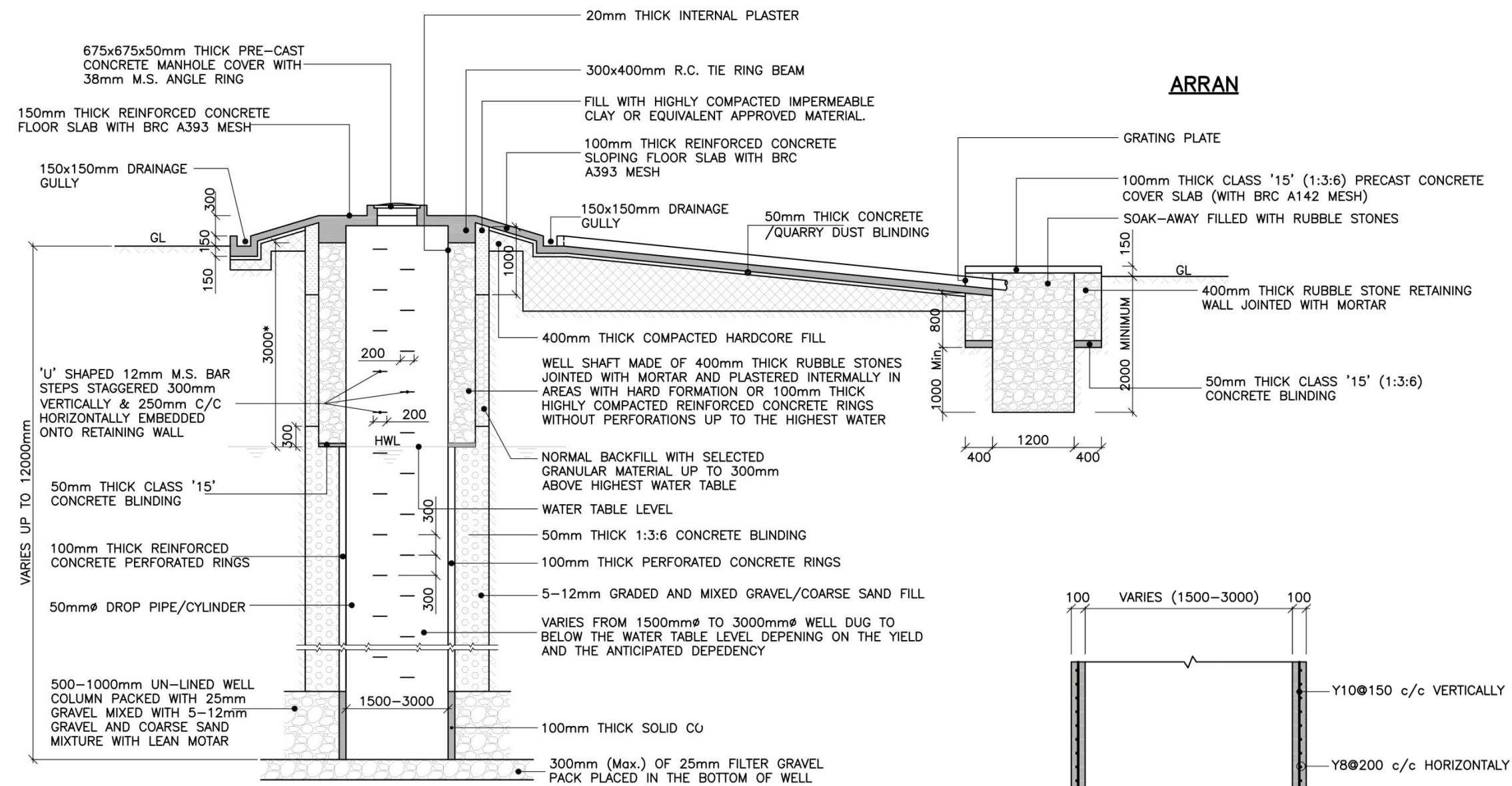
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Haffir dam 72,000 m ³
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



PLAN
SCALE 1:100

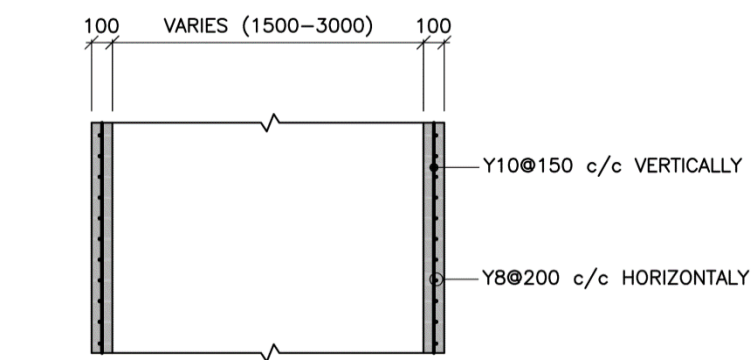


MANHOLE COVER DETAILS
SCALE 1:20



SECTION B-B

SCALE 1:100



PERFORATED CONCRETE RING REINFORCEMENT DETAIL

SCALE 1:50

Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Dug Well

Scale: As Shown

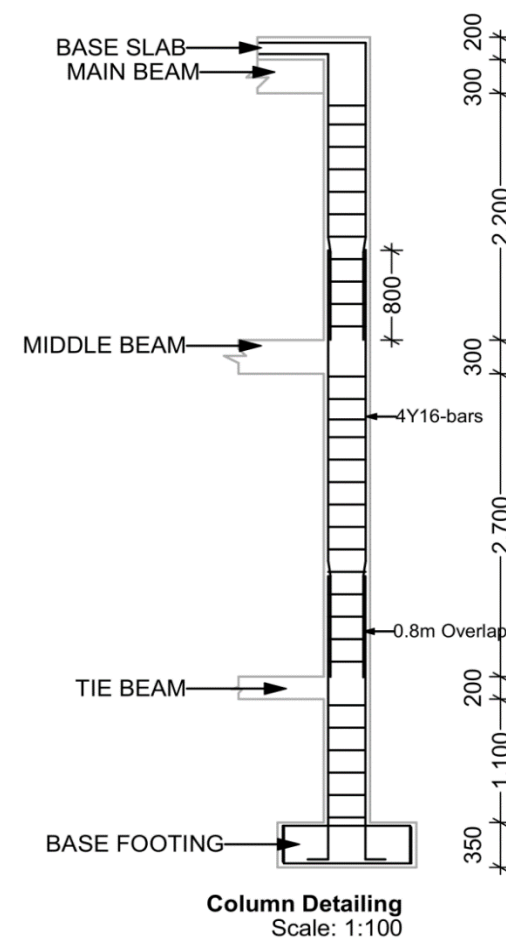
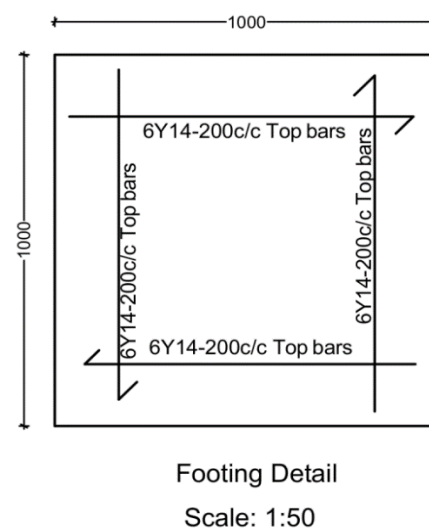
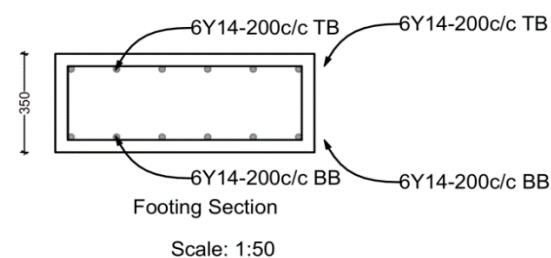
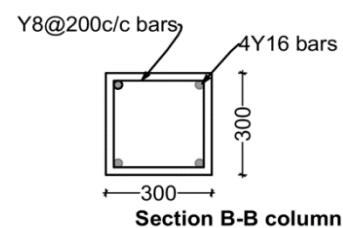
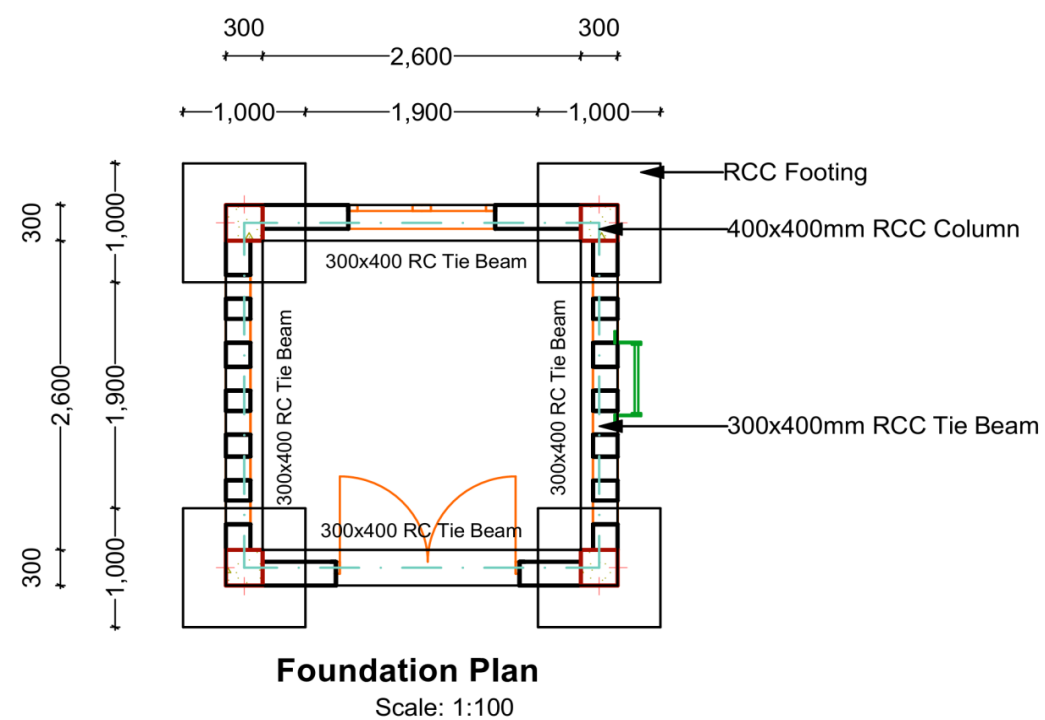
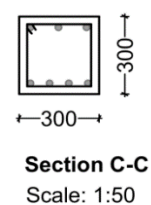
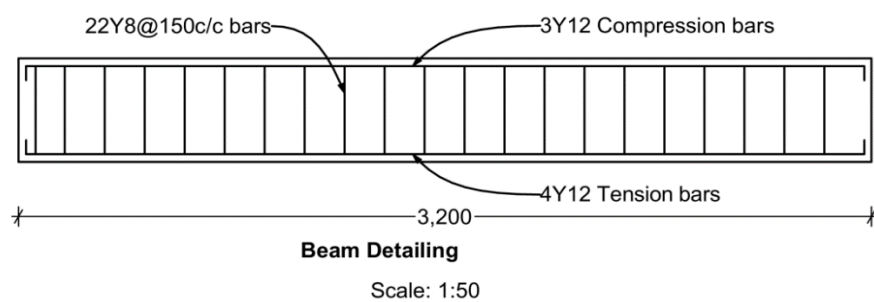
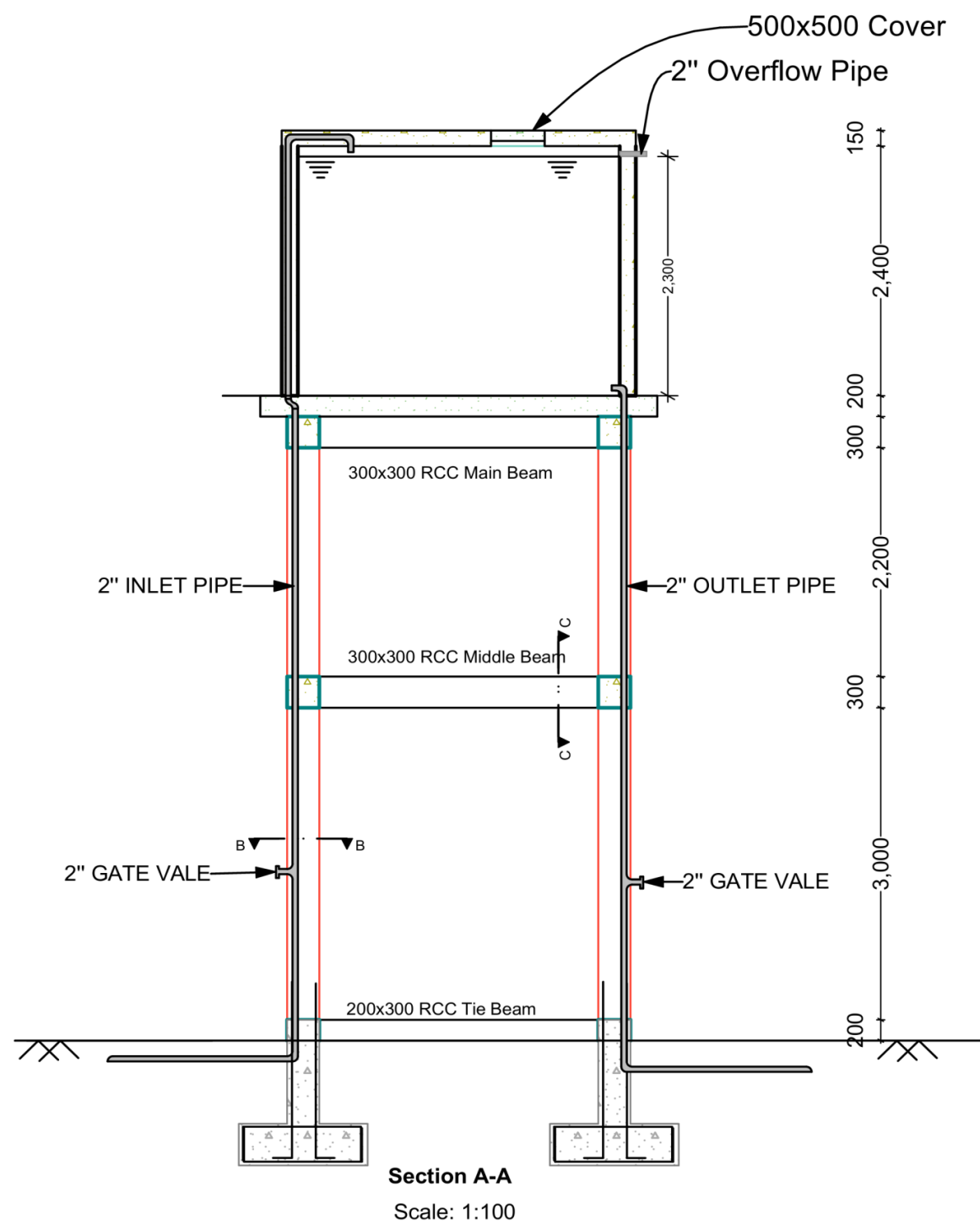
Sheet: 1/1

Designed By:

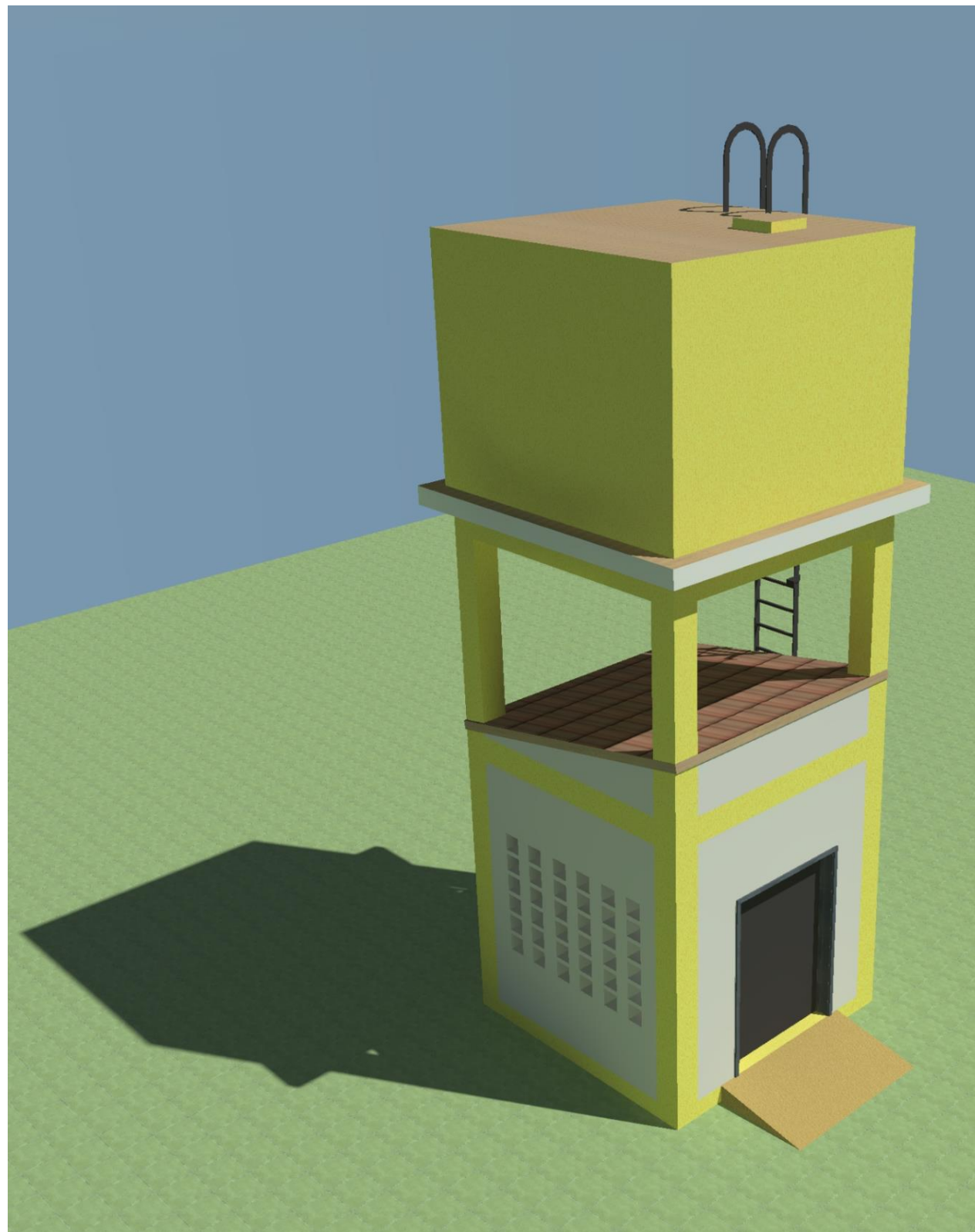
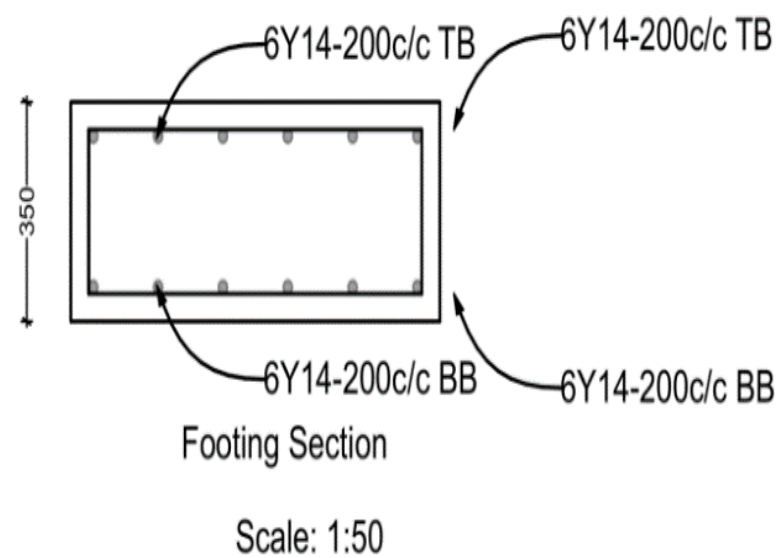
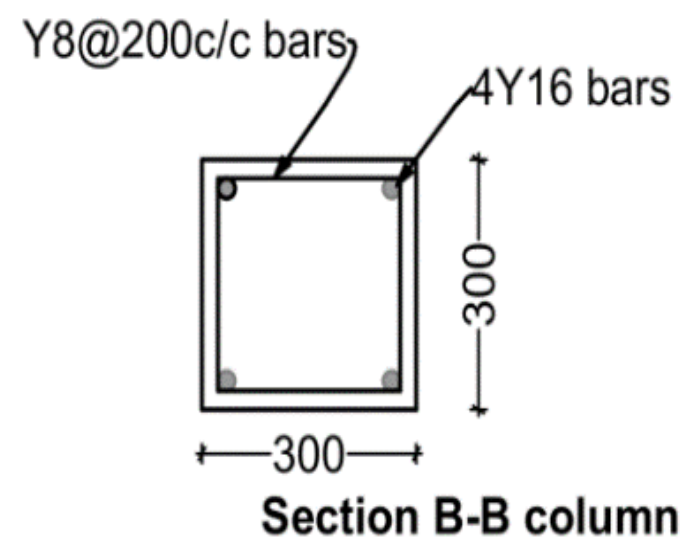
Drawn By:

Checked By:

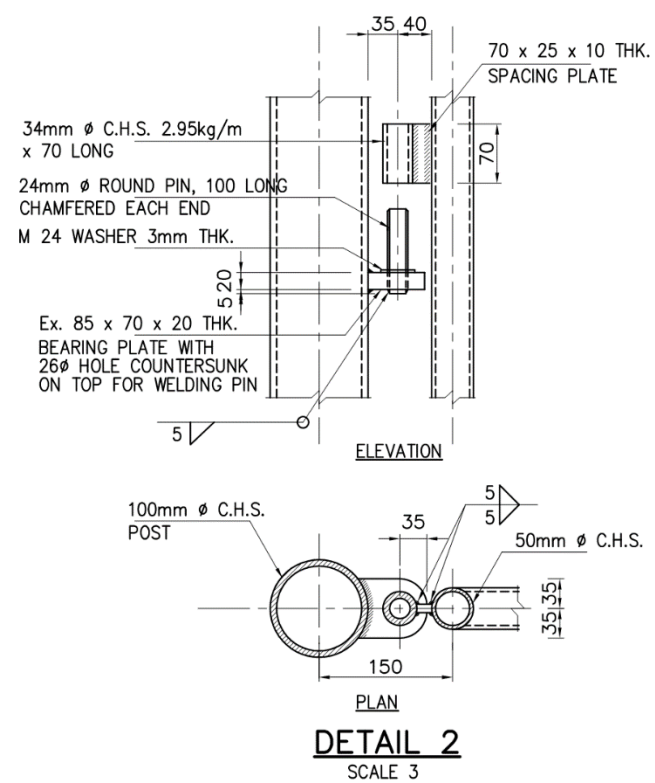
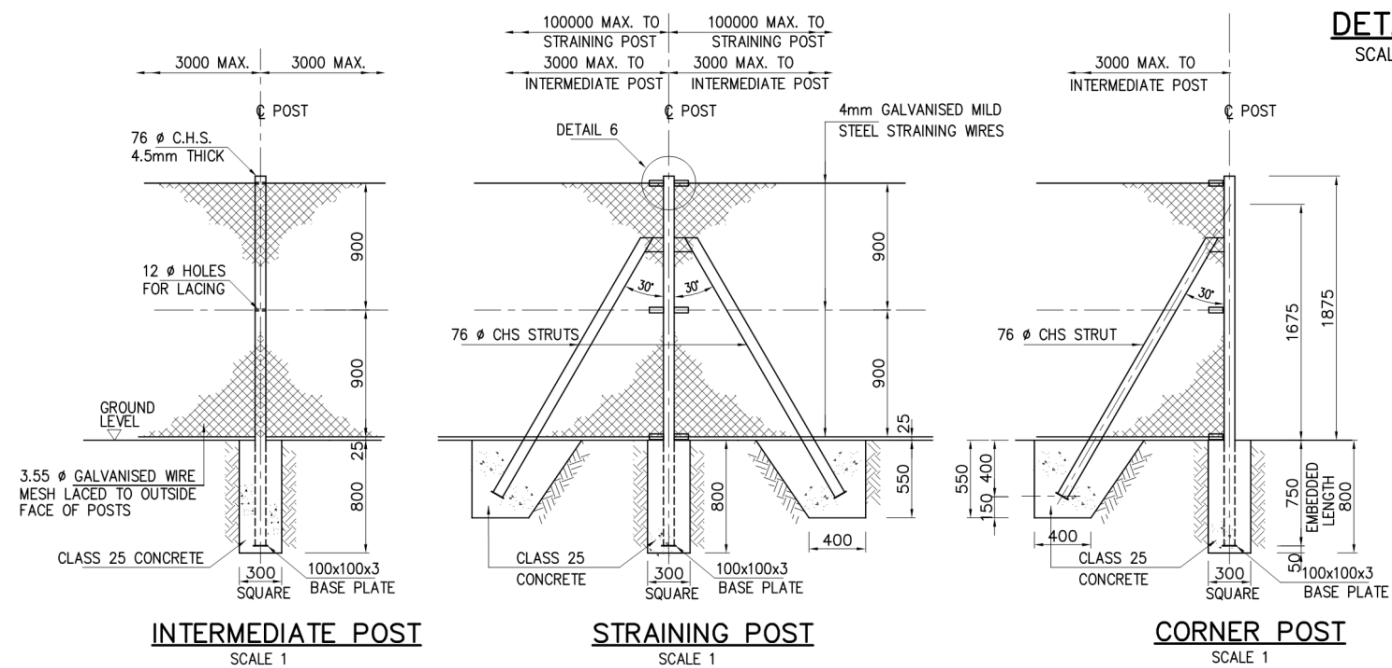
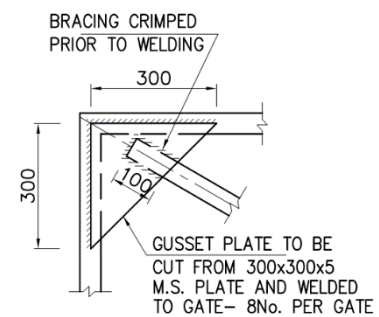
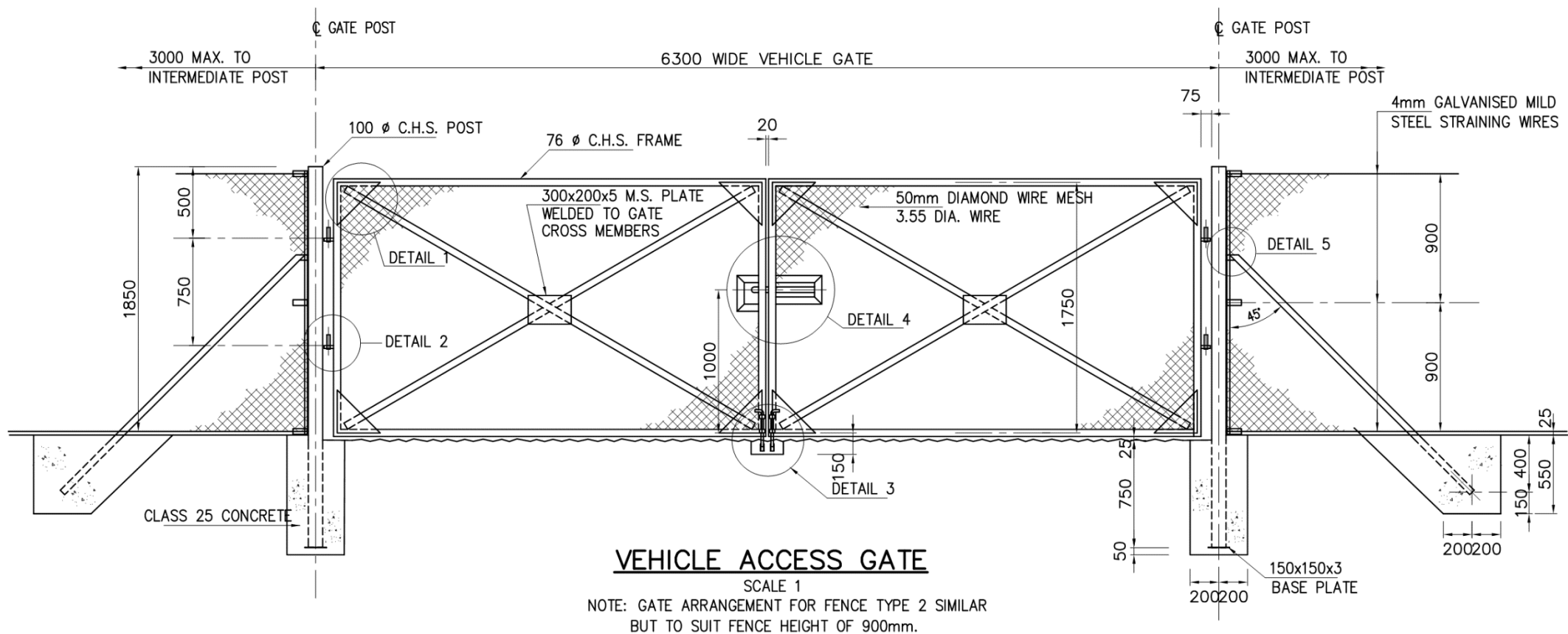
Approved By:



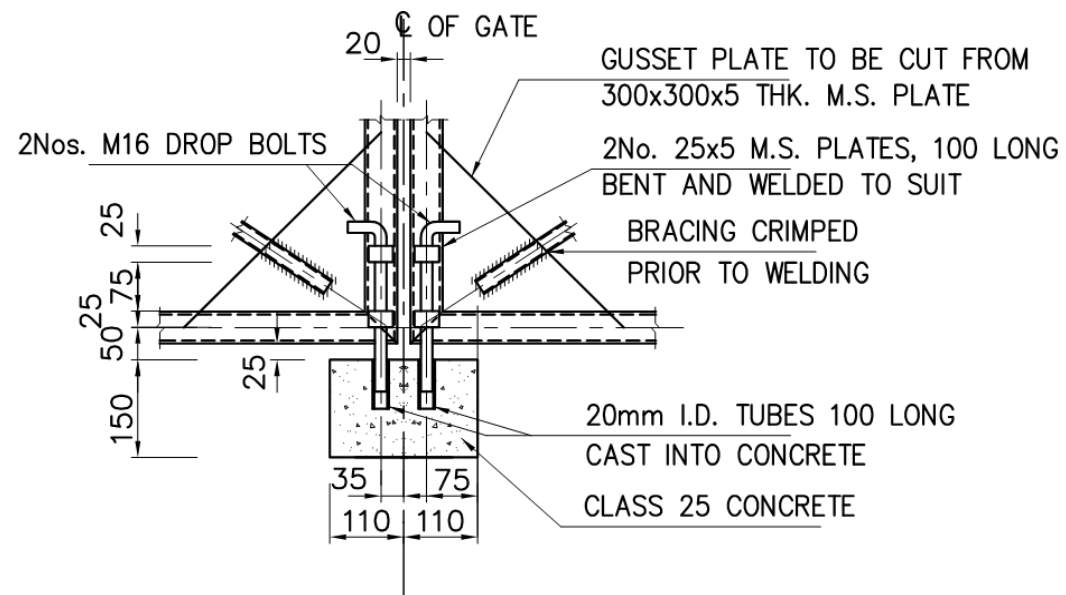
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Elevated Water Tank, 15m ³ with Room
Scale: As Shown
Sheet: 1/2
Designed By:
Drawn By:
Checked By:
Approved By:



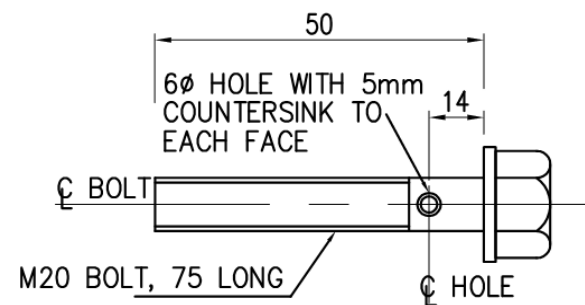
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Elevated Water Tank, 15m ³ with Room
Scale: As Shown
Sheet: 2/2
Designed By:
Drawn By:
Checked By:
Approved By:



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:

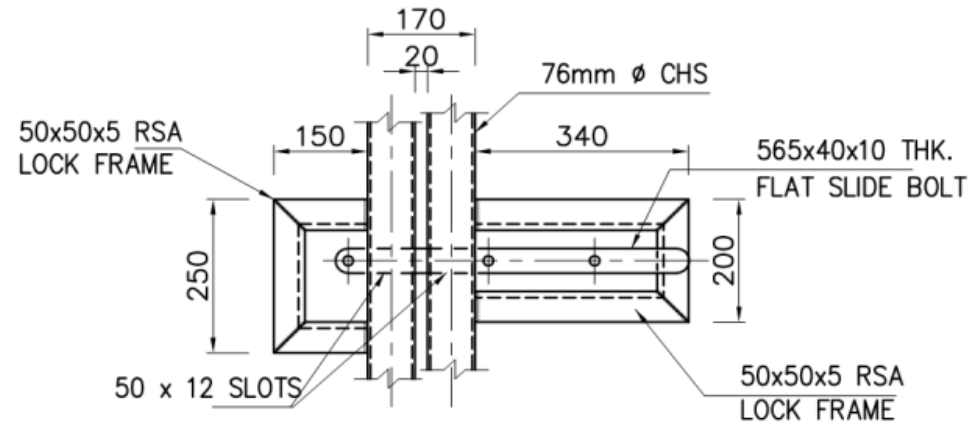


DETAIL 3
SCALE 4

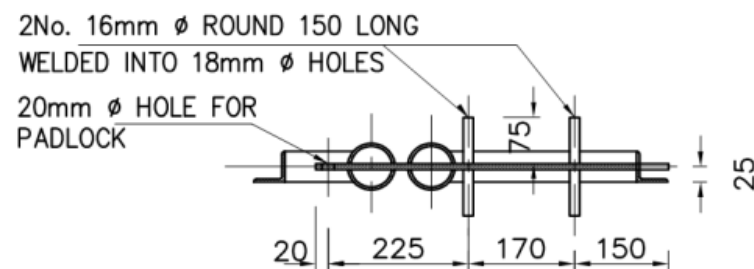


DETAIL 5
SCALE 3

DETAIL X
SCALE 5

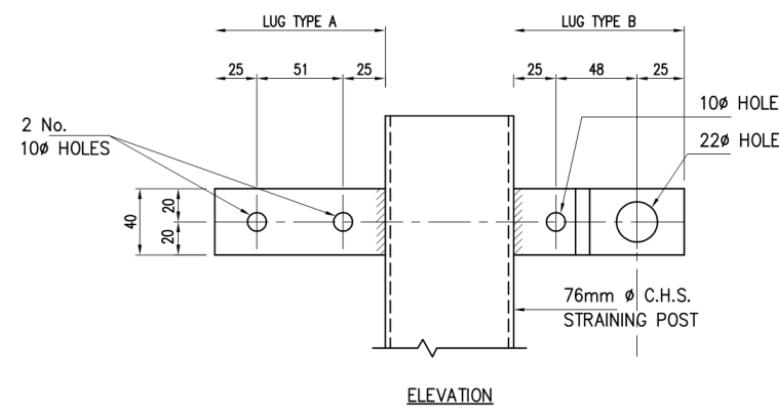


ELEVATION

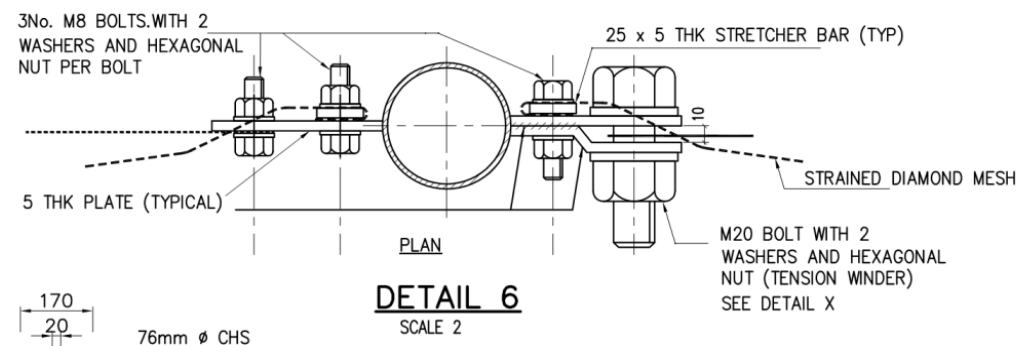


PLAN

DETAIL 4
SCALE 4



ELEVATION



DETAIL 6
SCALE 2

Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Fence and Gate (2/2)

Scale: As Shown

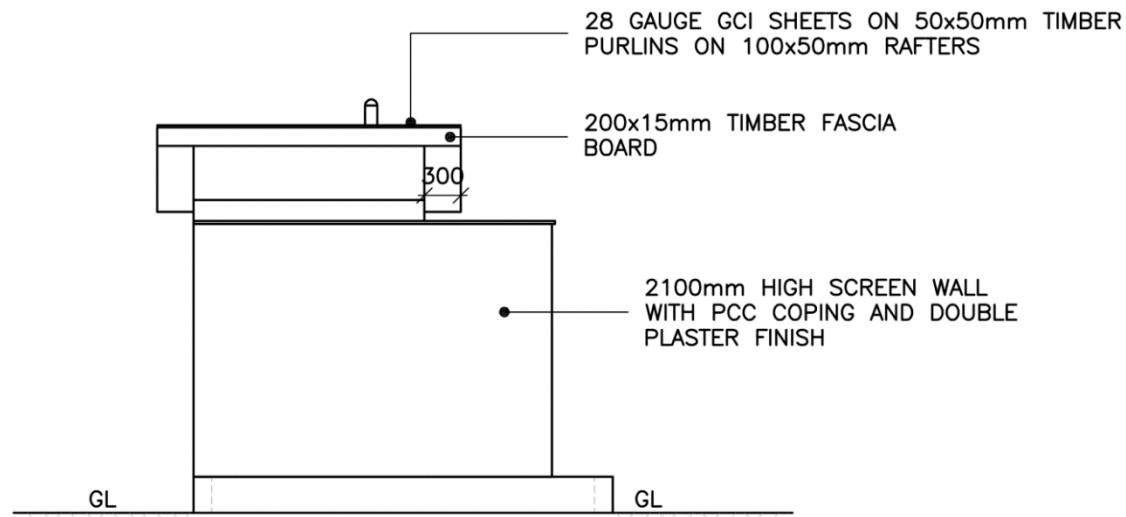
Sheet: 2/2

Designed By:

Drawn By:

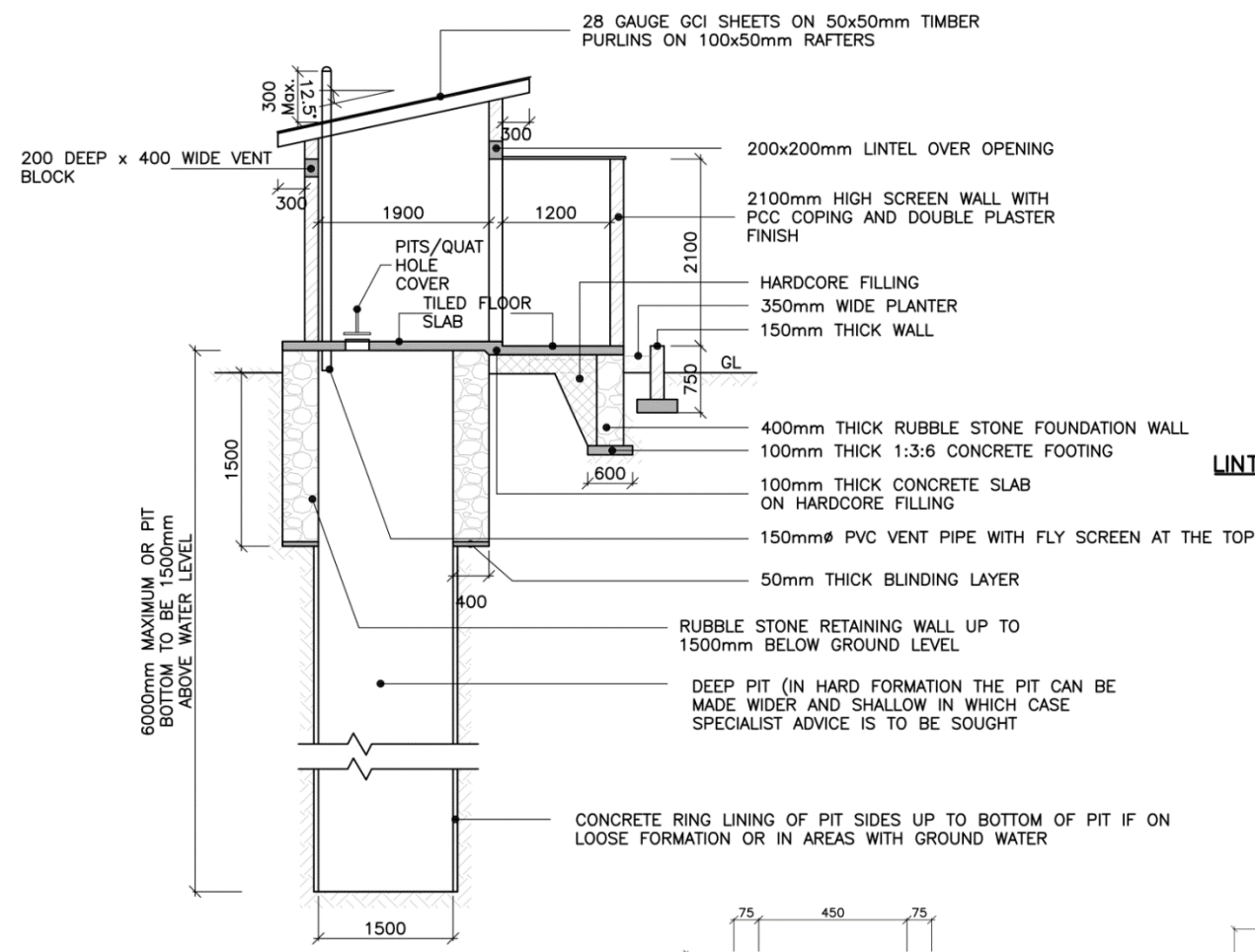
Checked By:

Approved By:



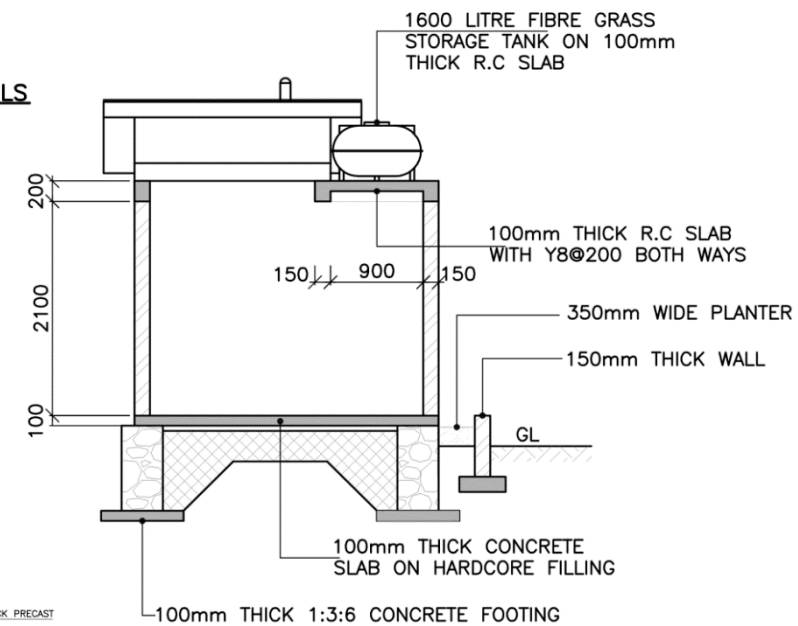
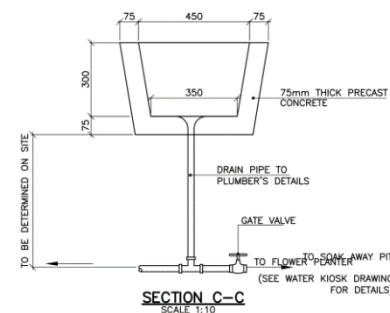
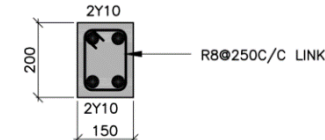
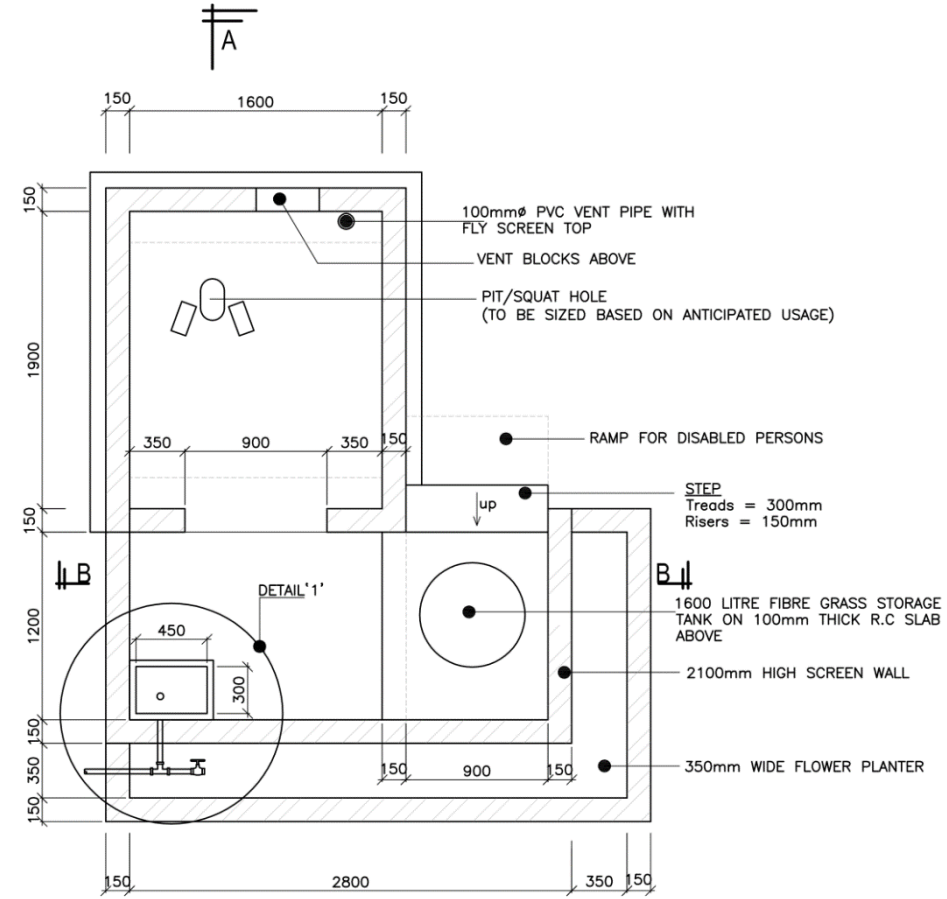
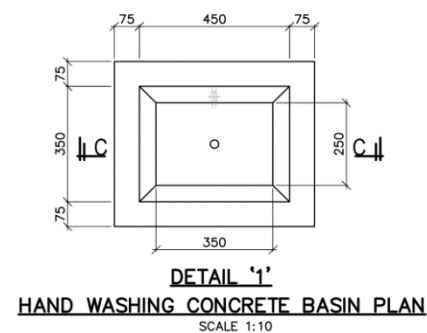
FRONT ELEVATION

SCALE 1:50



SECTION A-A

SCALE 1:50



SECTION B-B

SCALE 1:50

Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Single Latrine

Scale: As Shown

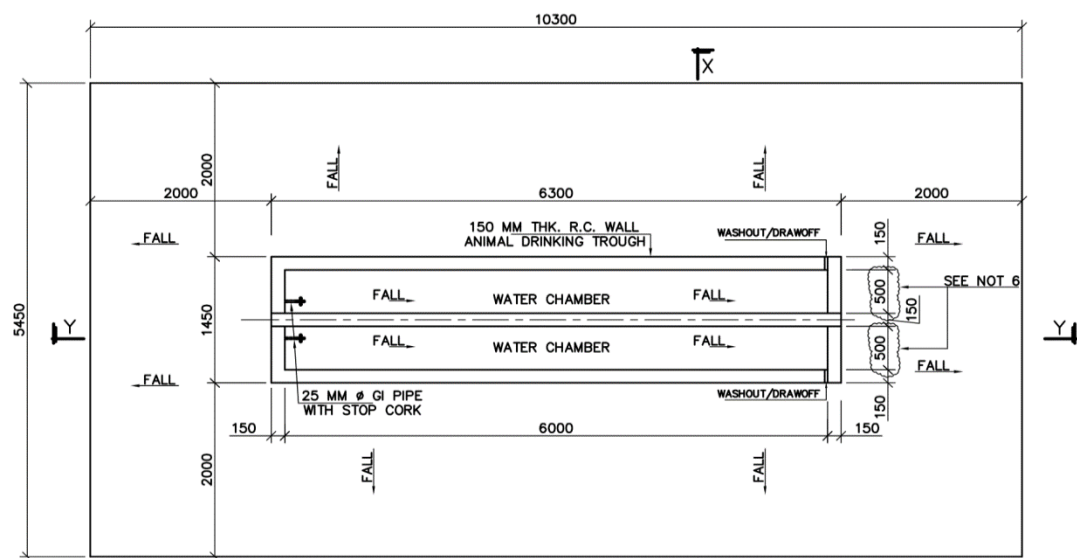
Sheet: 1/1

Designed By:

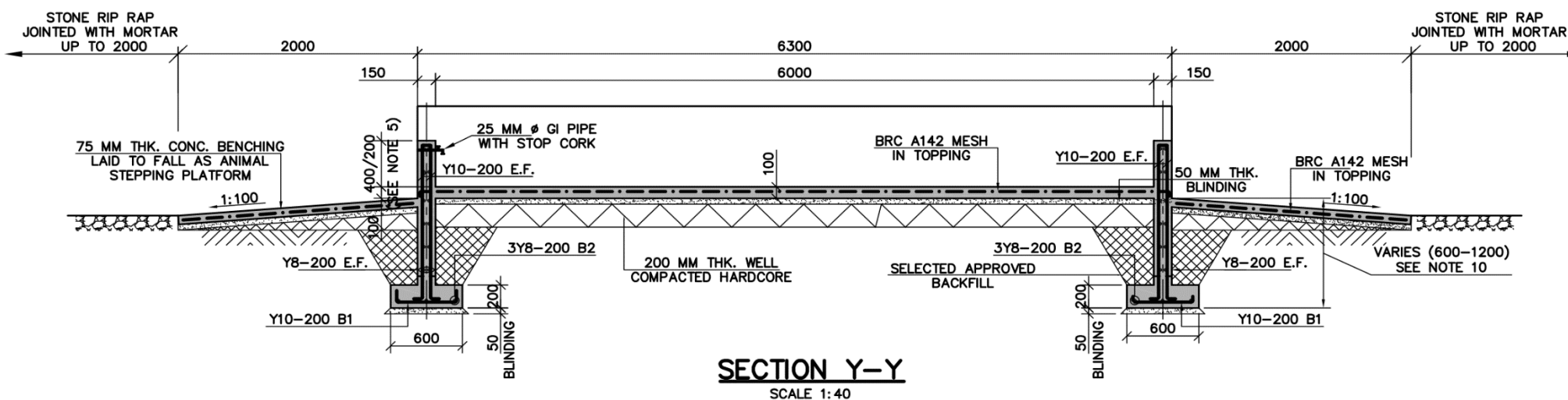
Drawn By:

Checked By:

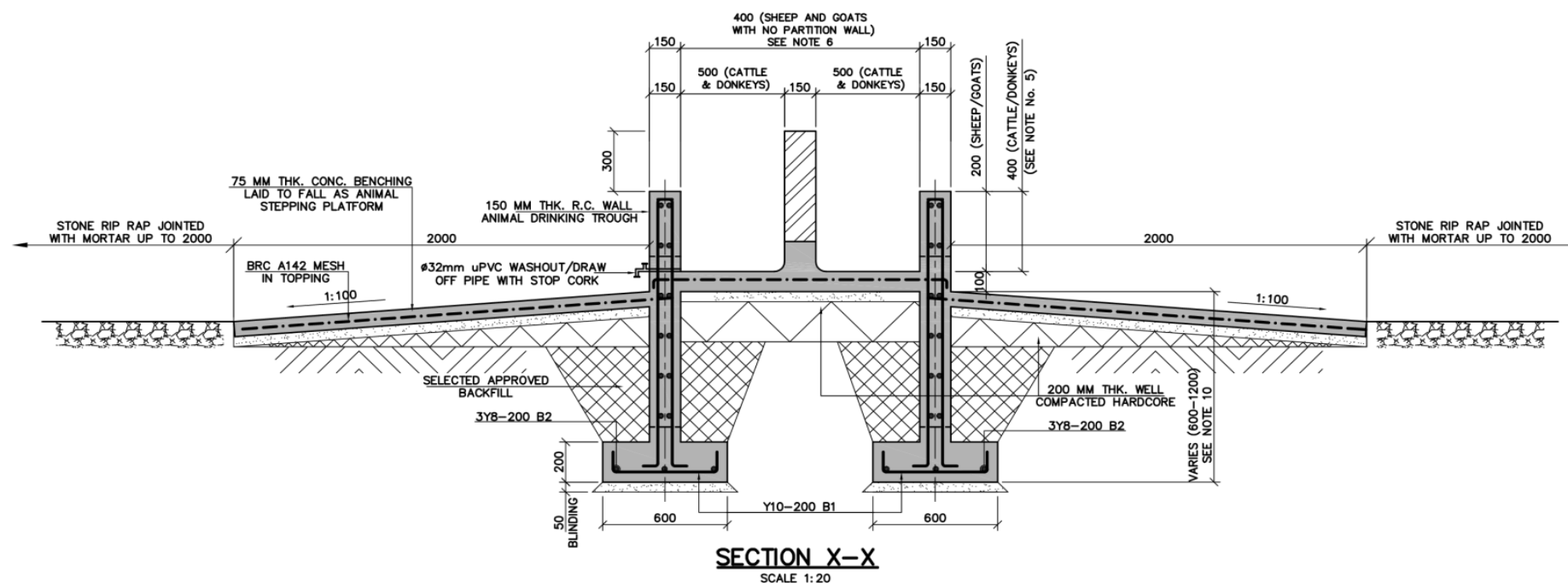
Approved By:



WATER TROUGH FOR CATTLE & DONKEYS
SHEEPS & GOATS SIMILAR EXCEPT HEIGHT AND WIDTH VARIES
 SCALE 1:50

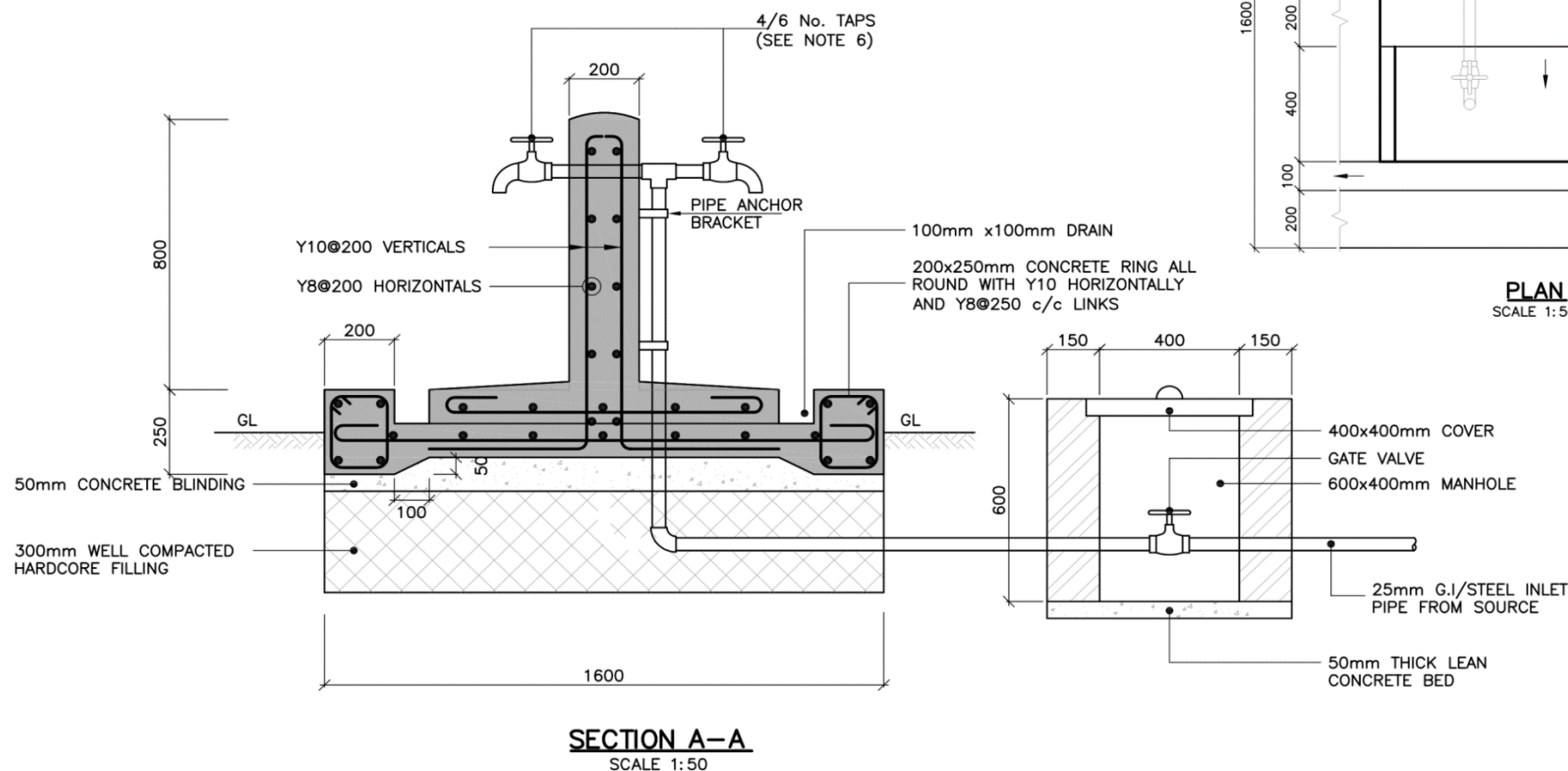
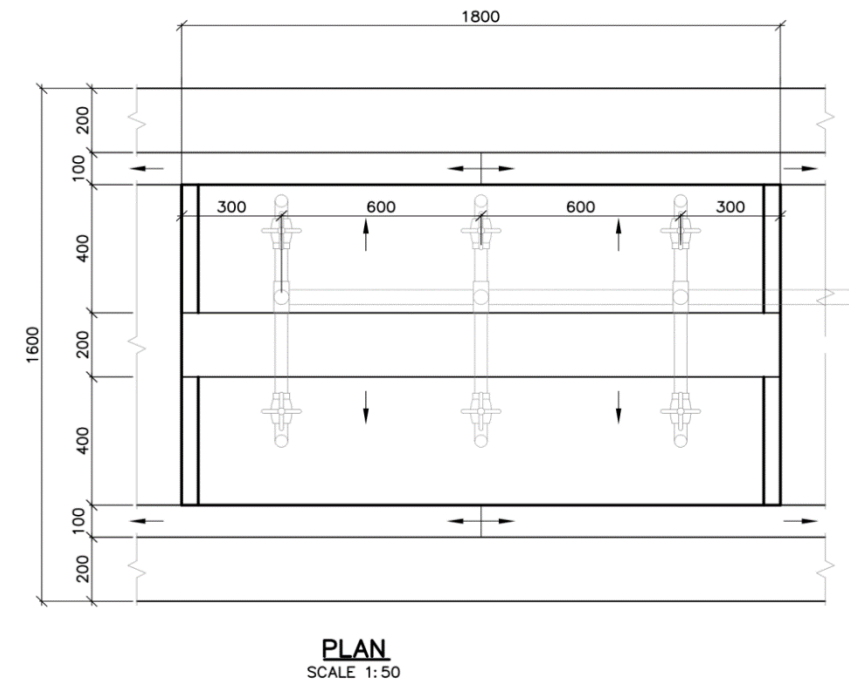
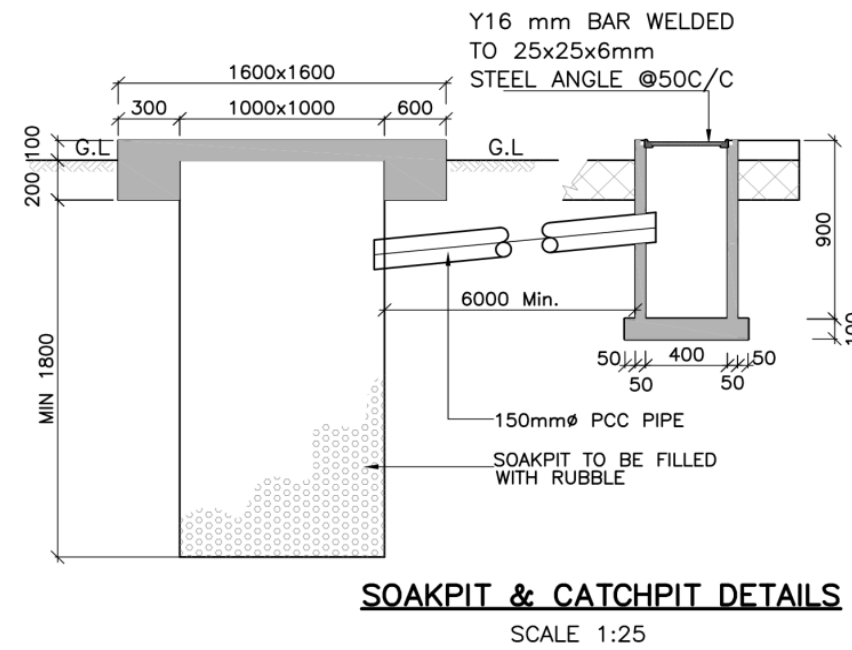
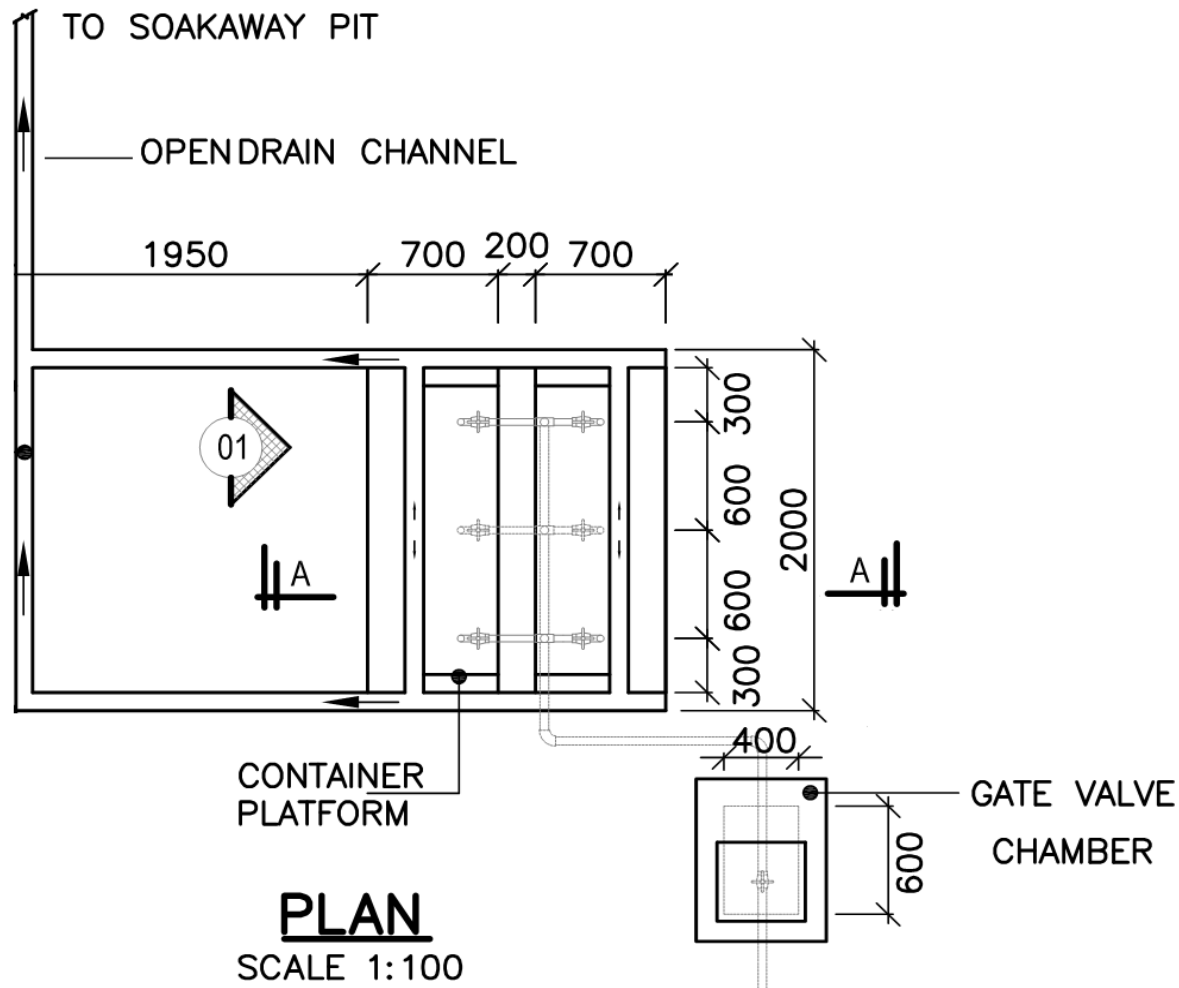


SECTION Y-Y
 SCALE 1:40



SECTION X-X
 SCALE 1:20

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



Client: ICPAC

Project Name: RLACCII-SOM

Drawing Title: Communal Water Point

Scale: As Shown

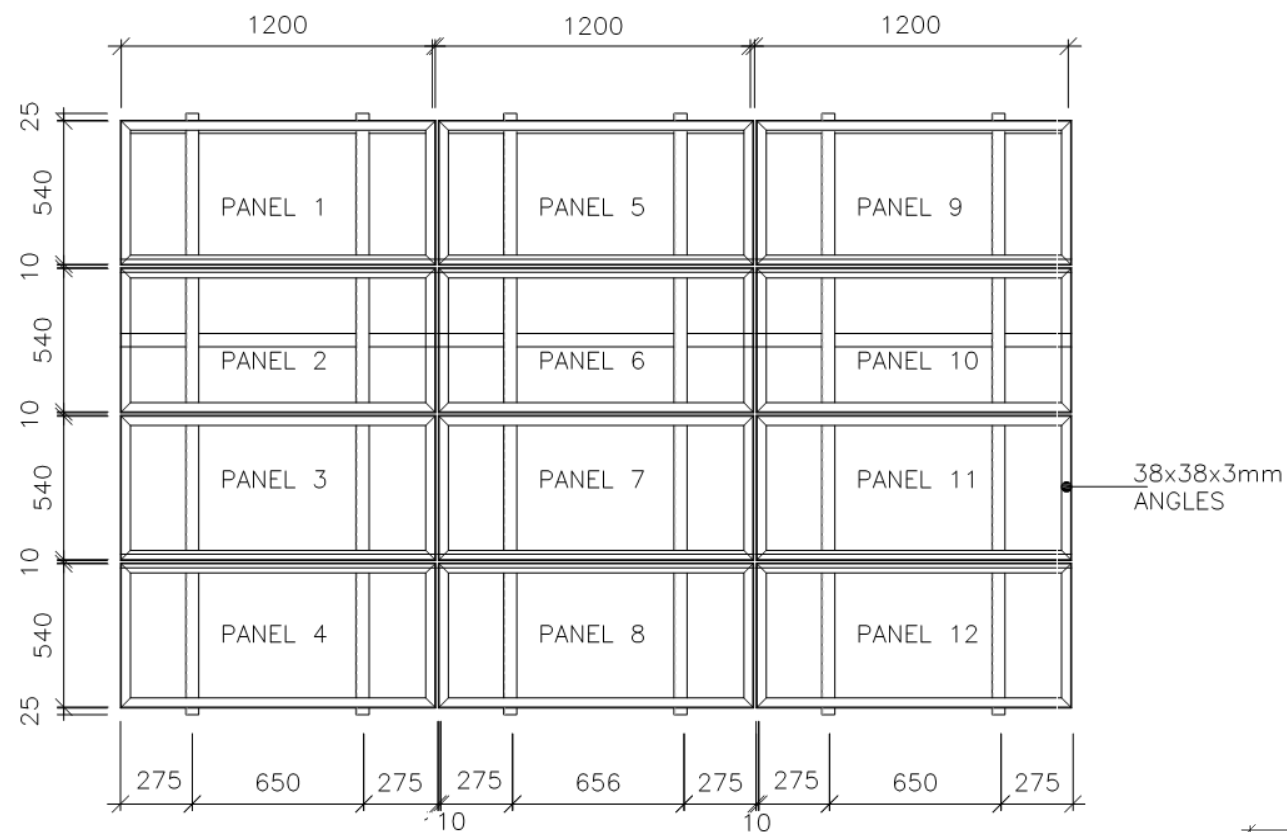
Sheet: 1/1

Designed By:

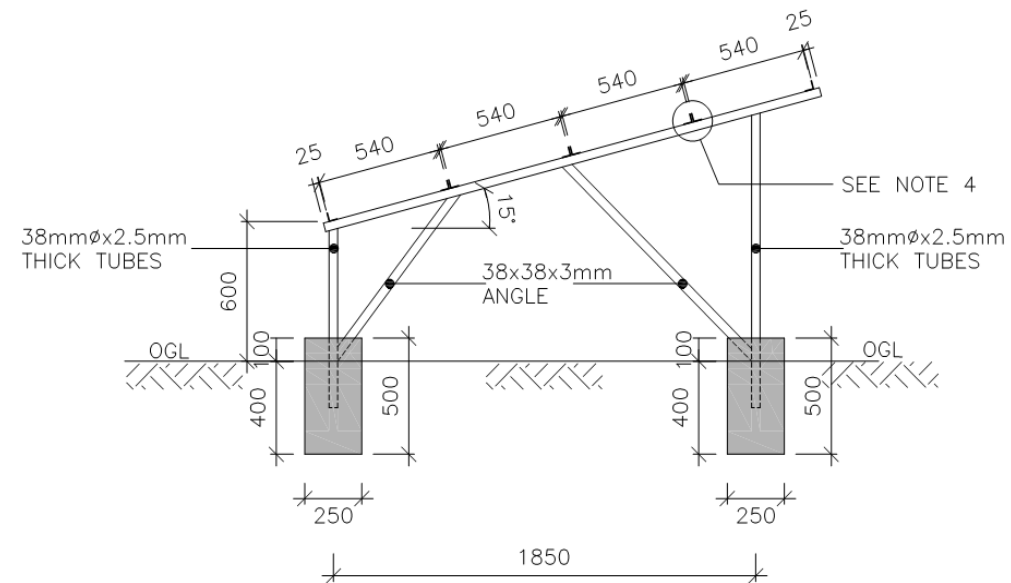
Drawn By:

Checked By:

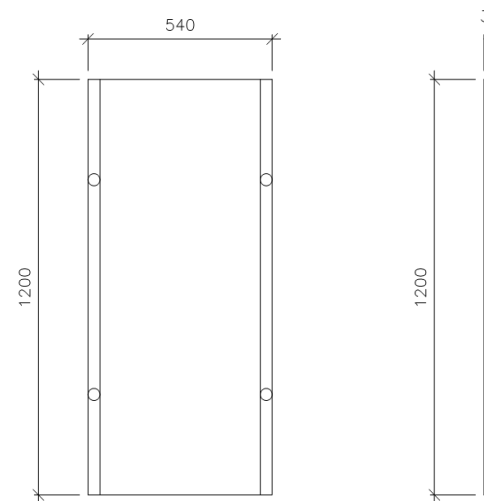
Approved By:



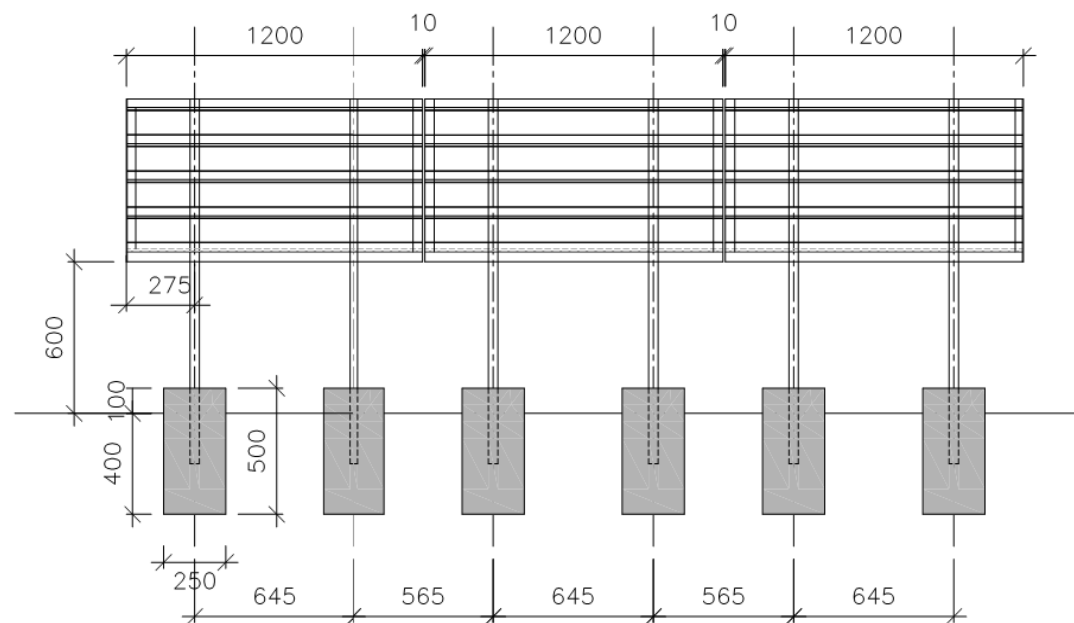
PLAN
SCALE 1:50



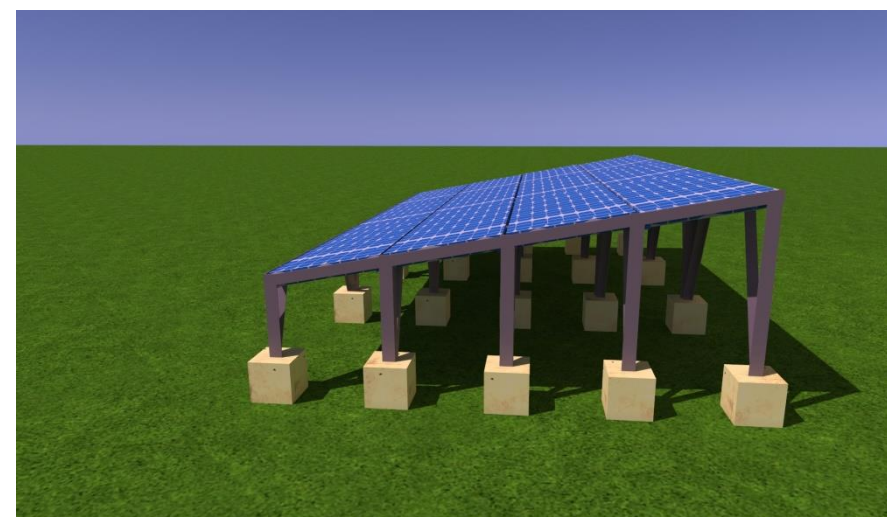
SIDE ELEVATION
SCALE 1:50



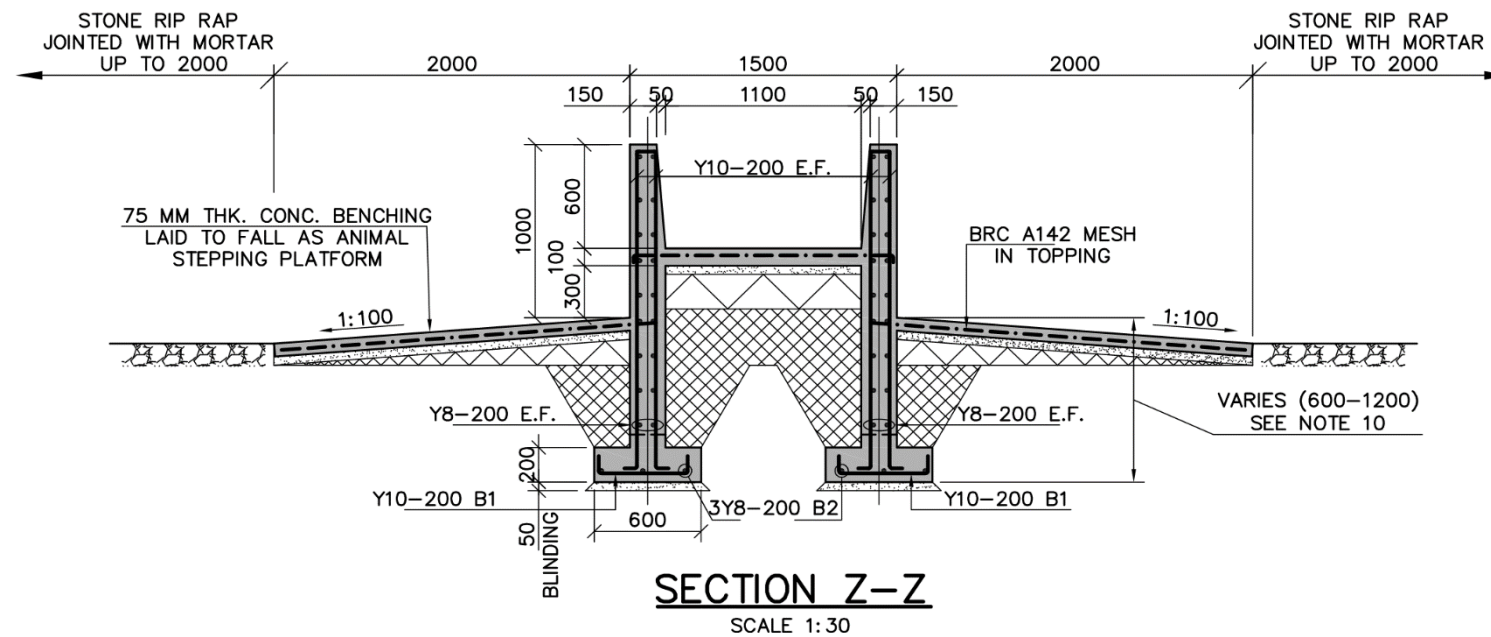
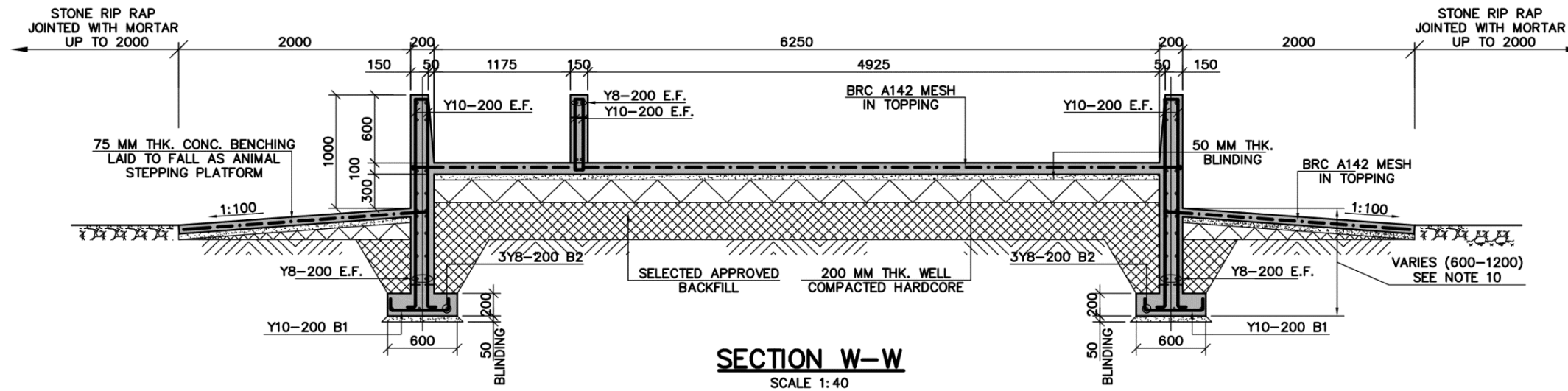
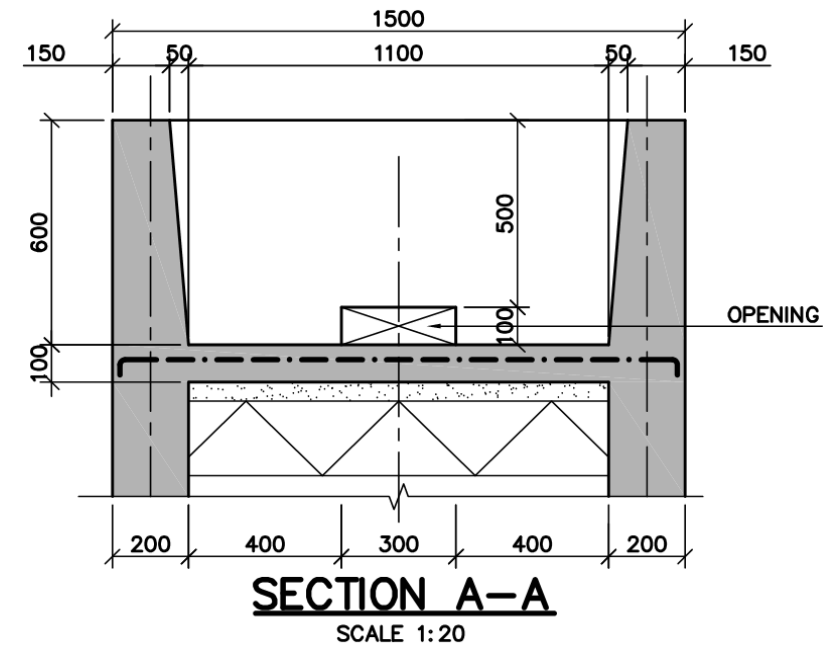
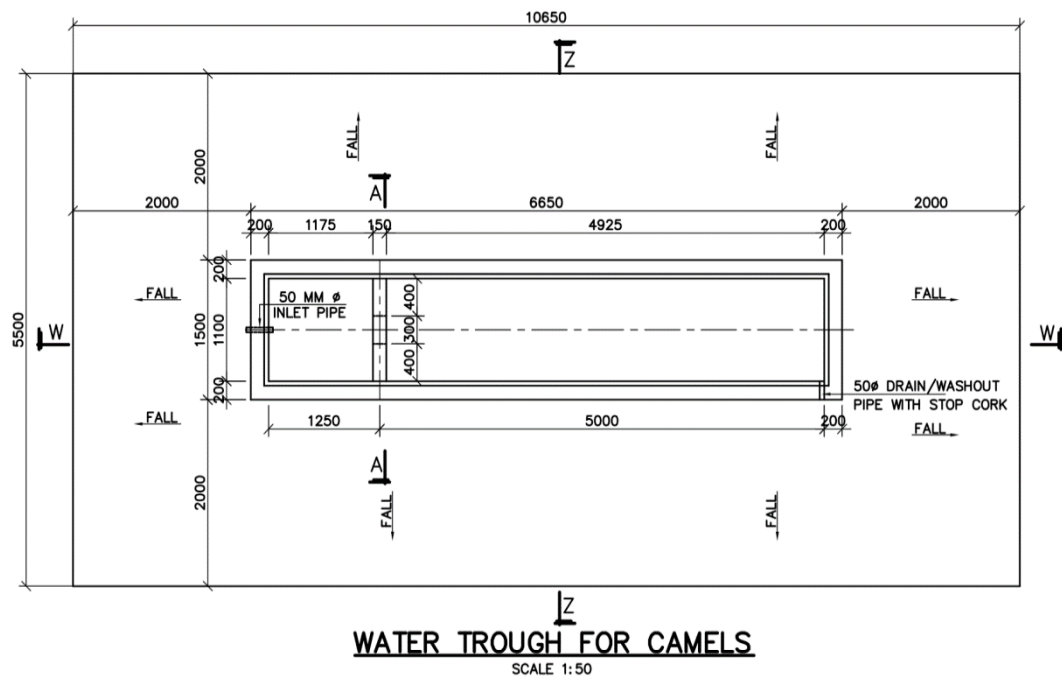
PANEL DETAILS
SCALE 1:25



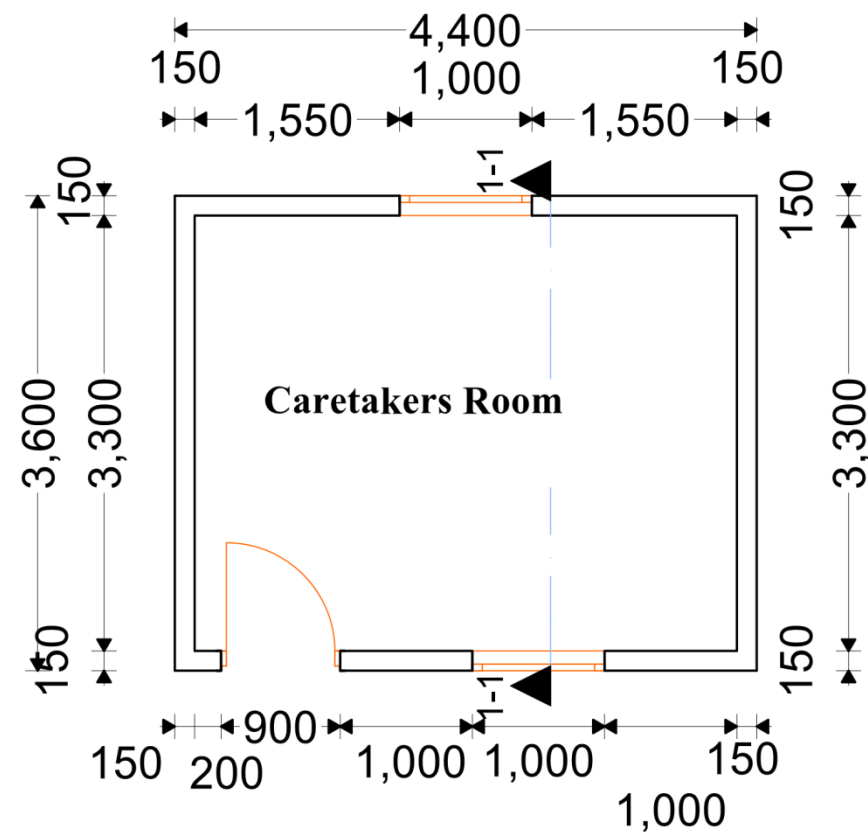
FRONT ELEVATION
SCALE 1:50



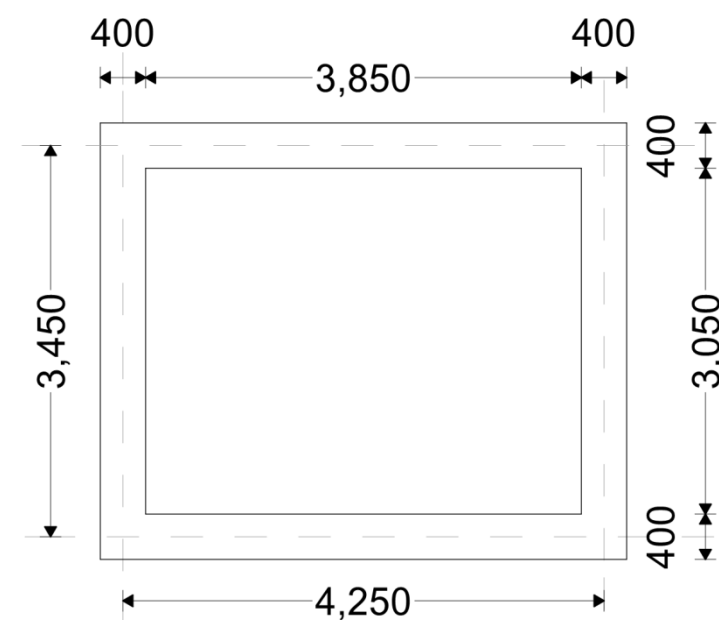
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Solar Panel
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



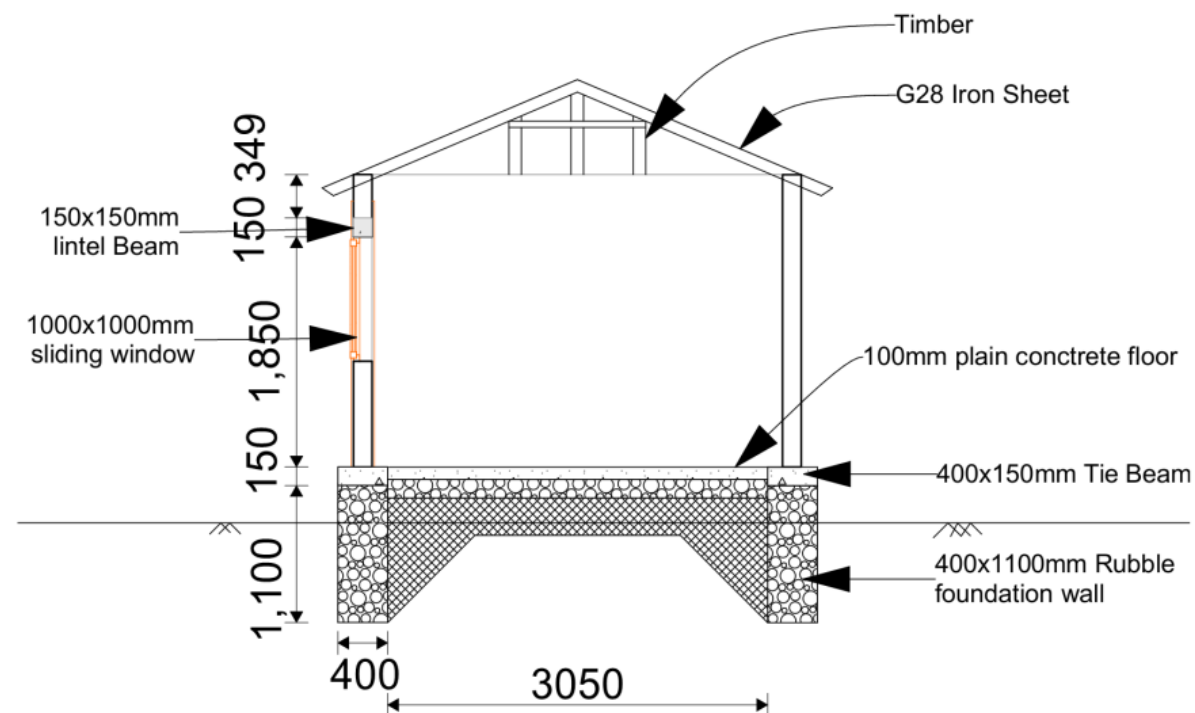
Client: ICPAC
 Project Name: RLACCII-SOM
 Drawing Title: Camels Troughs
 Scale: As Shown
 Sheet: 1/1
 Designed By:
 Drawn By:
 Checked By:
 Approved By:



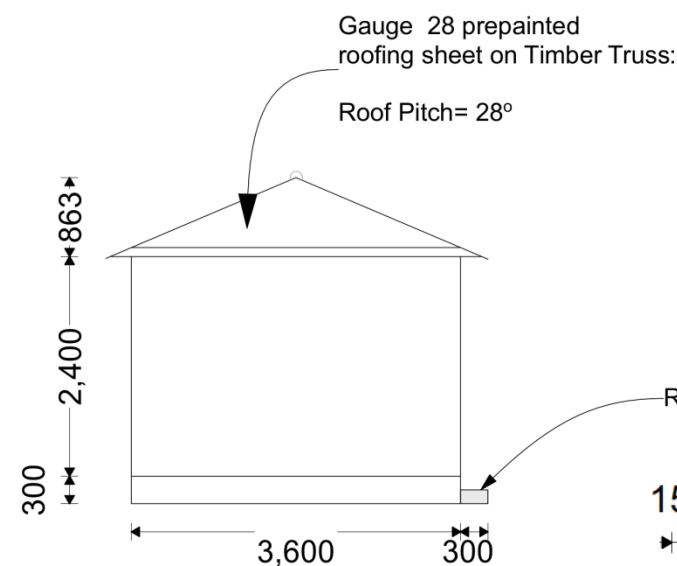
Floor Layout
Scale 1:50



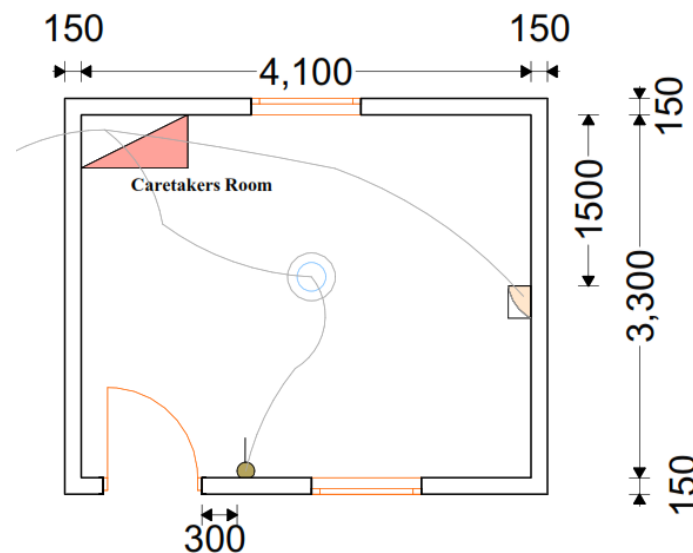
Rubble Foundation wall
Scale 1:50



Section 1-1
Scale 1:50



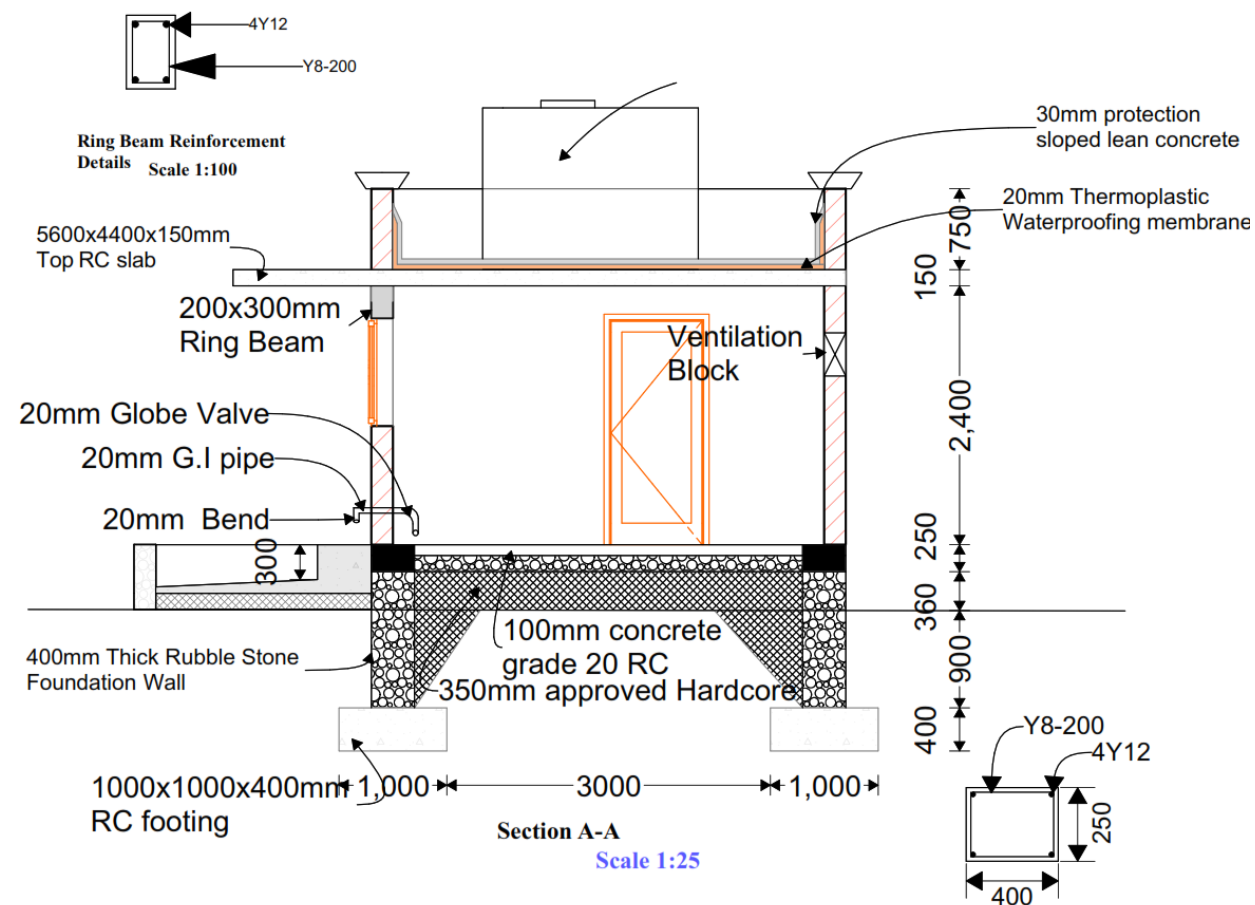
Side View
Scale 1:50



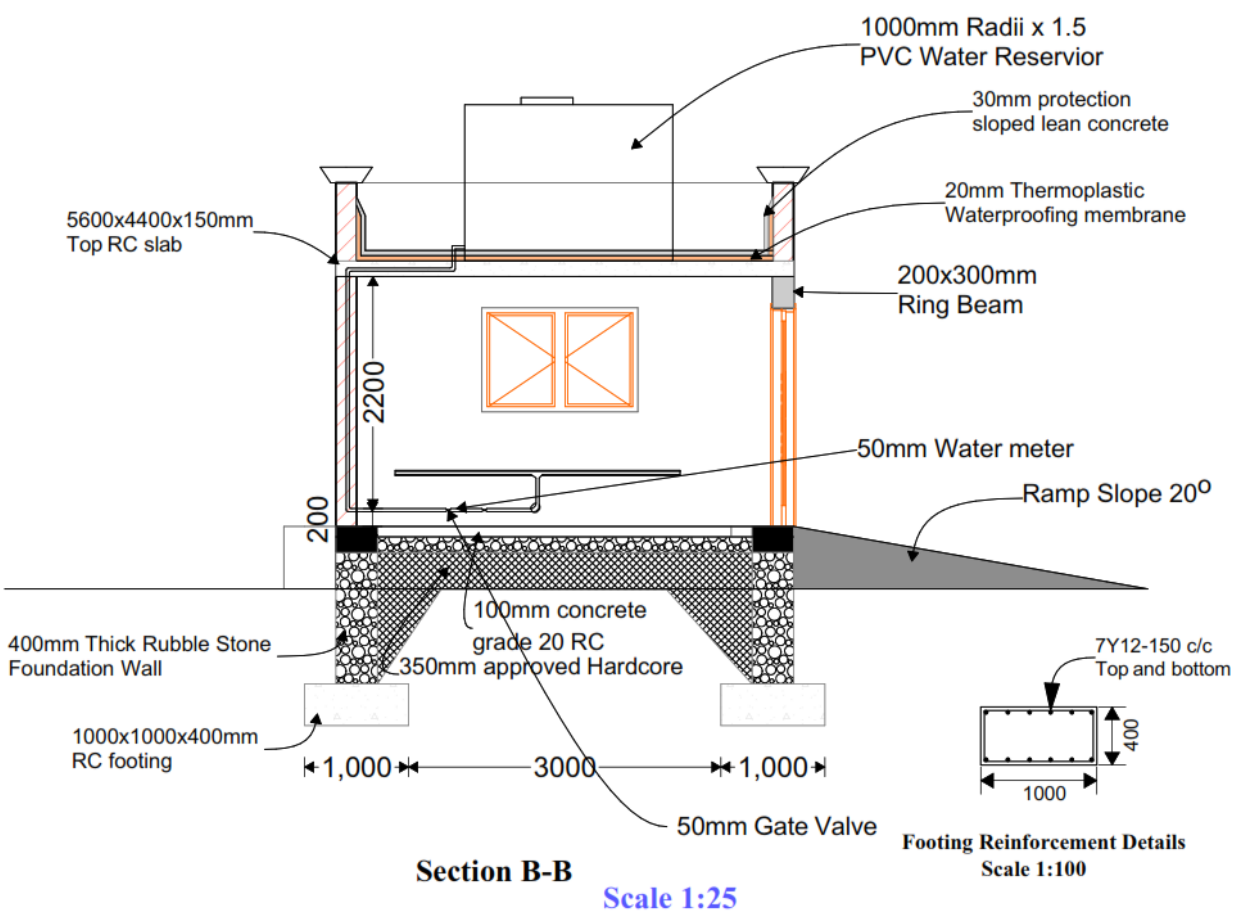
Care takers room: Electrical Design
Scale 1:50

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

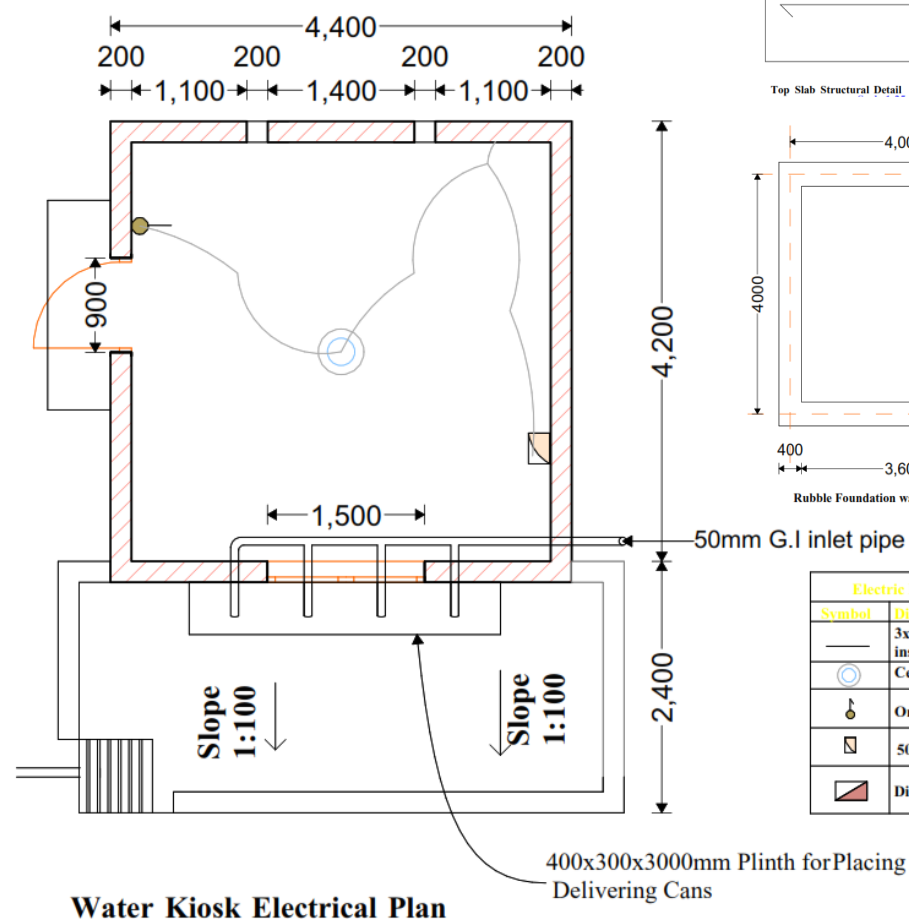
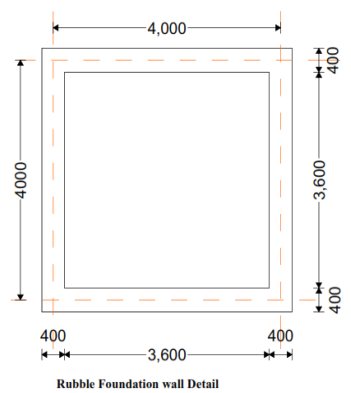
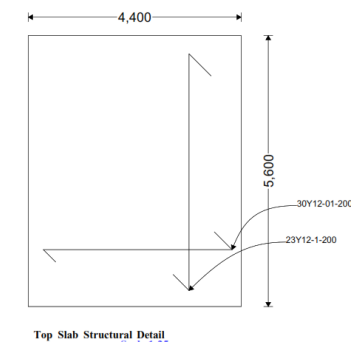
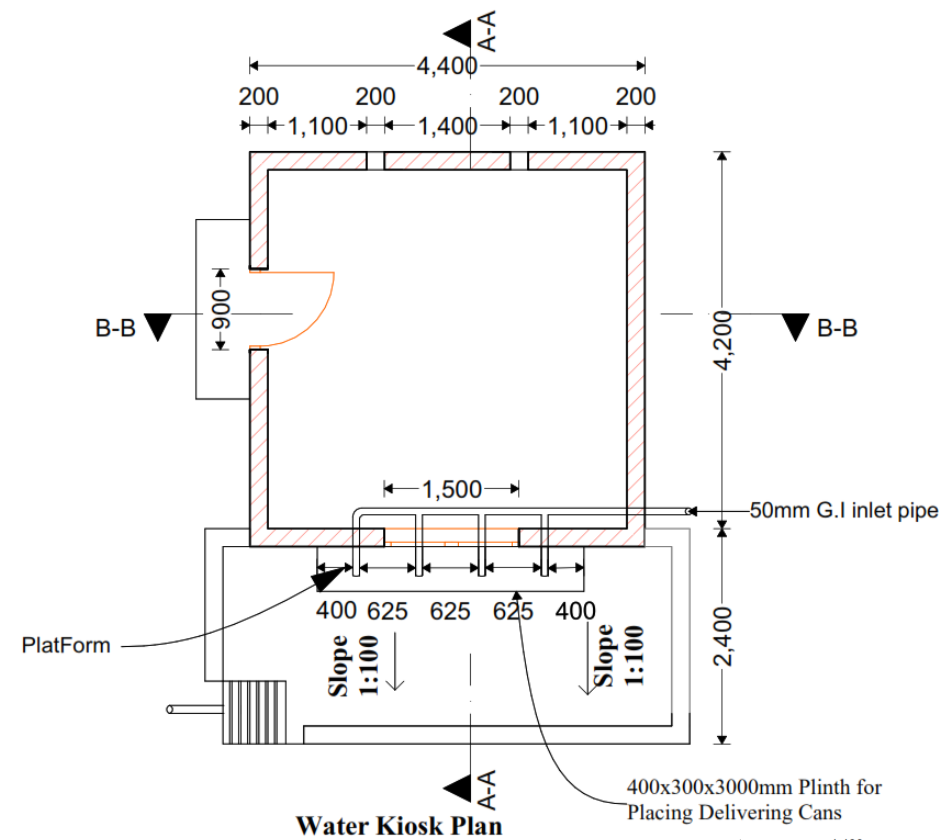
Client: ICPAC
Project Name: RLACCII-SOM
Drawing Title: Caretaker Room
Scale: As Shown
Sheet: 1/1
Designed By:
Drawn By:
Checked By:
Approved By:



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: