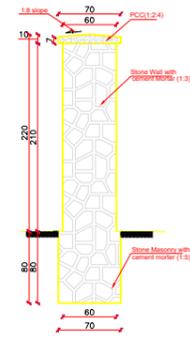
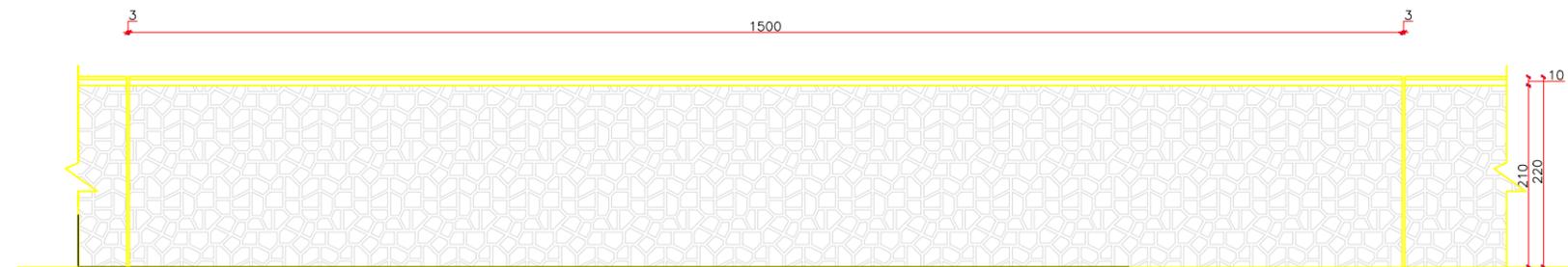


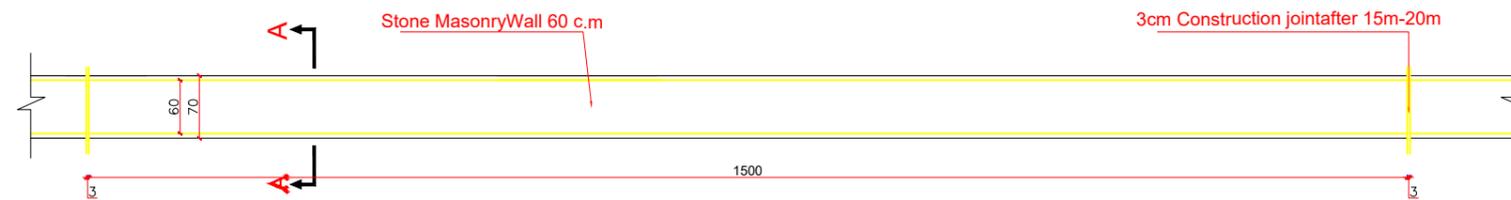
TYPE (B) Girls



Stone Masonry Boundary wall  
Section A-A



Stone Masonry Boundary wall  
(Elevation)



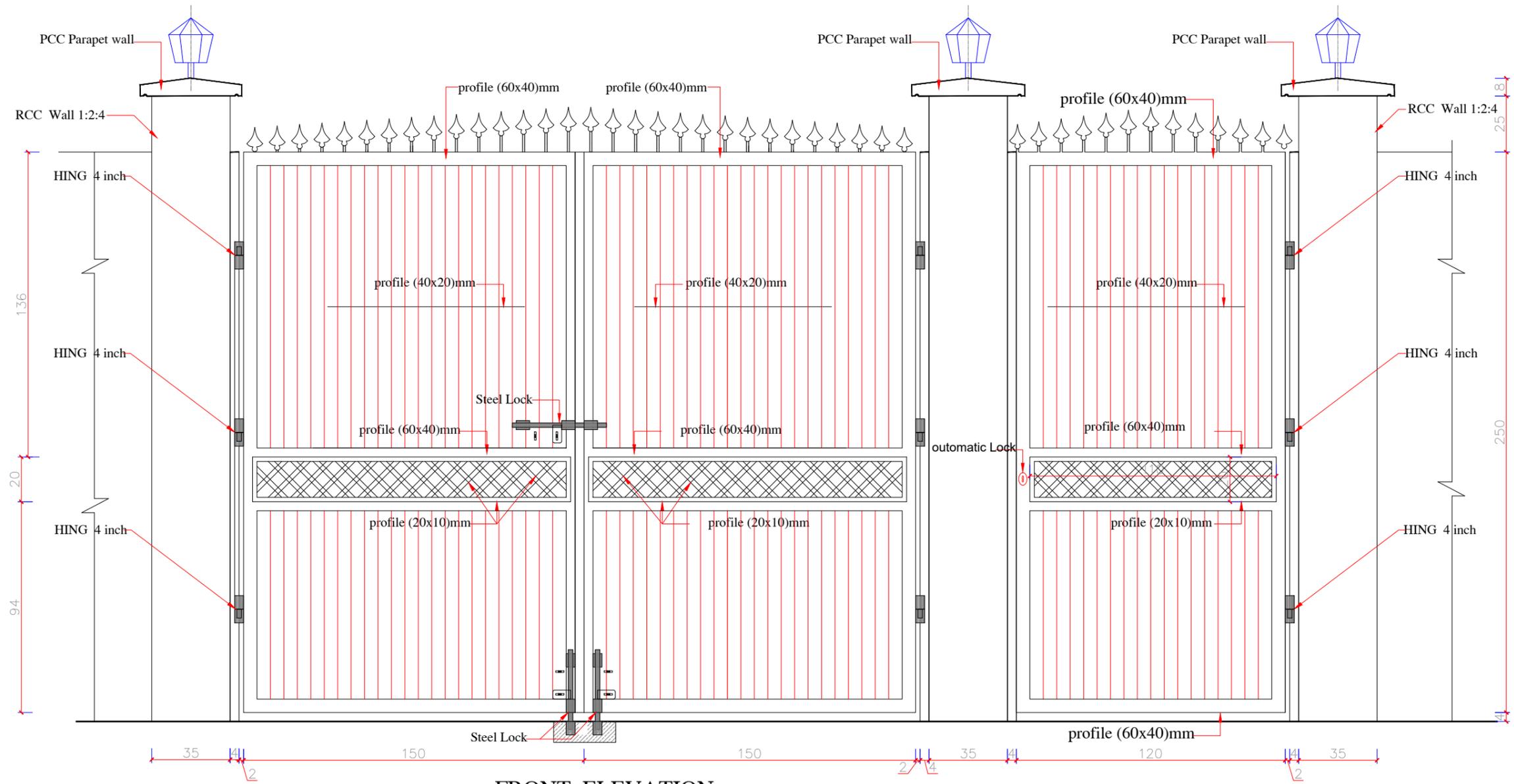
L= m

Stone Masonry Boundary wall  
(plan)

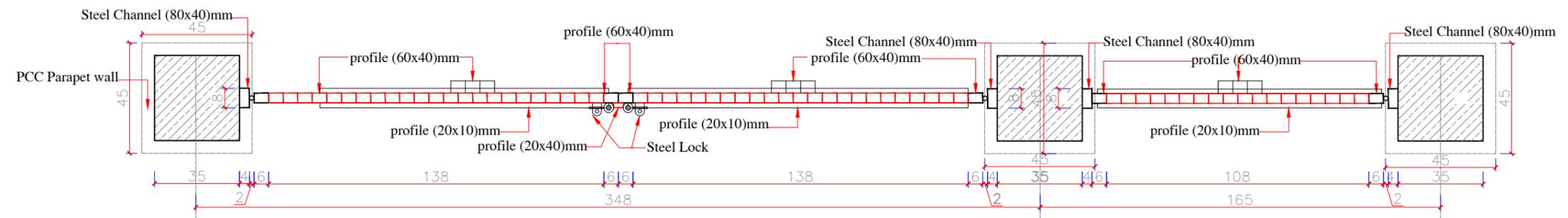
MINISTRY OF EDUCATION  
INFRASTRUCTURE SERVICE DEPARTMENT

STANDARD WASH PACKAGE  
IN SCHOOL, AFGHANISTAN

Surveyed by	Sayeed Hafiz Sadat	APPROVED BY		ARCHITECTURAL	PROJECT NAME
Drawing by		SCALE	AS SHOWN (A3)	SHEET NO 1/1	DRAWING TITLE
		DATE	Mar, 2024		



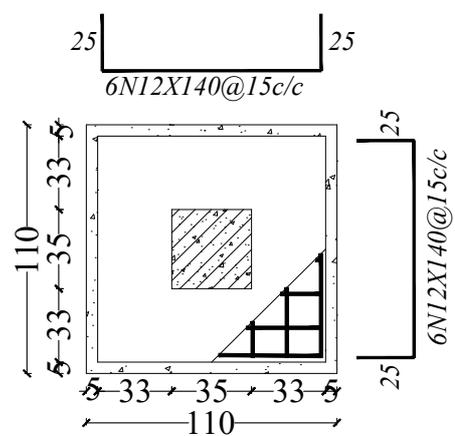
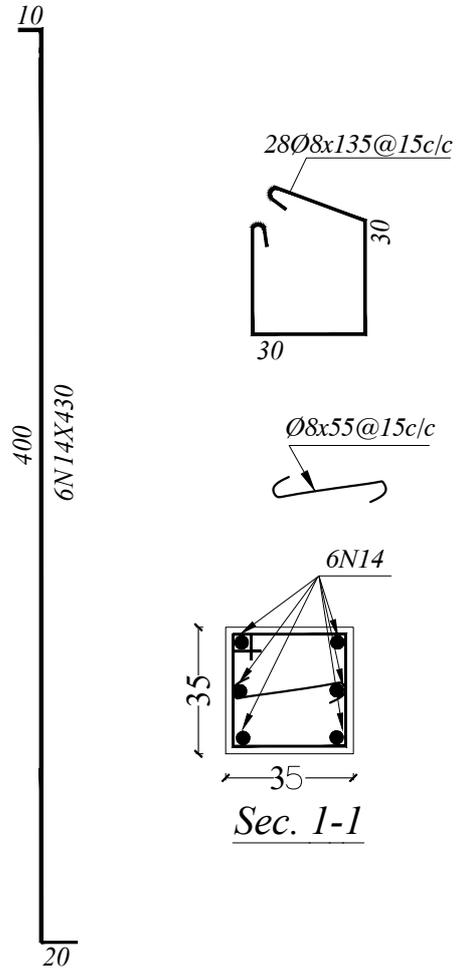
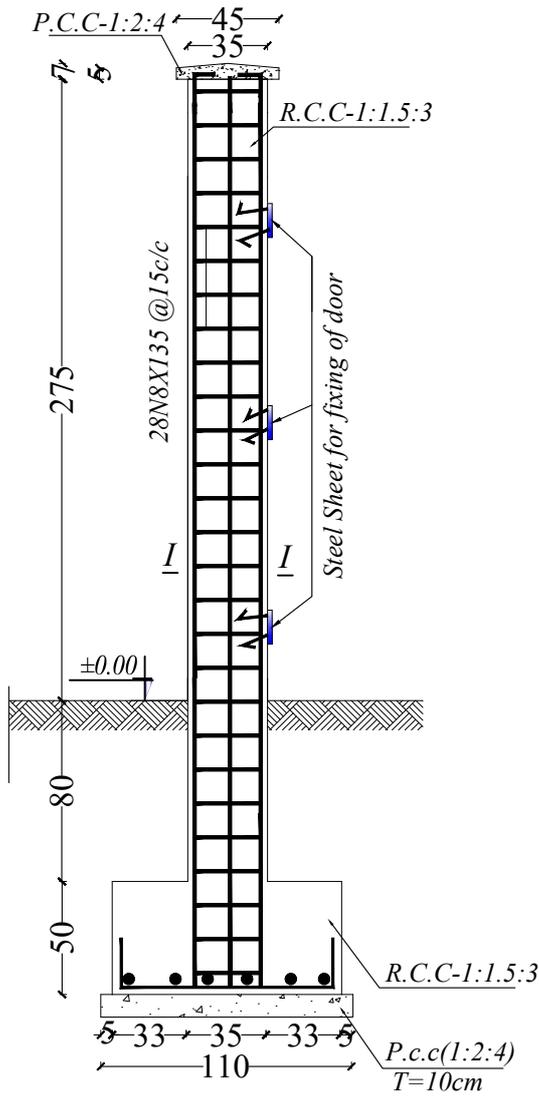
FRONT ELEVATION



PLAN FOR DOORS  
 DOOR FOR CARS (300X250)cm  
 DOOR FOR STUDENT (120X250)cm

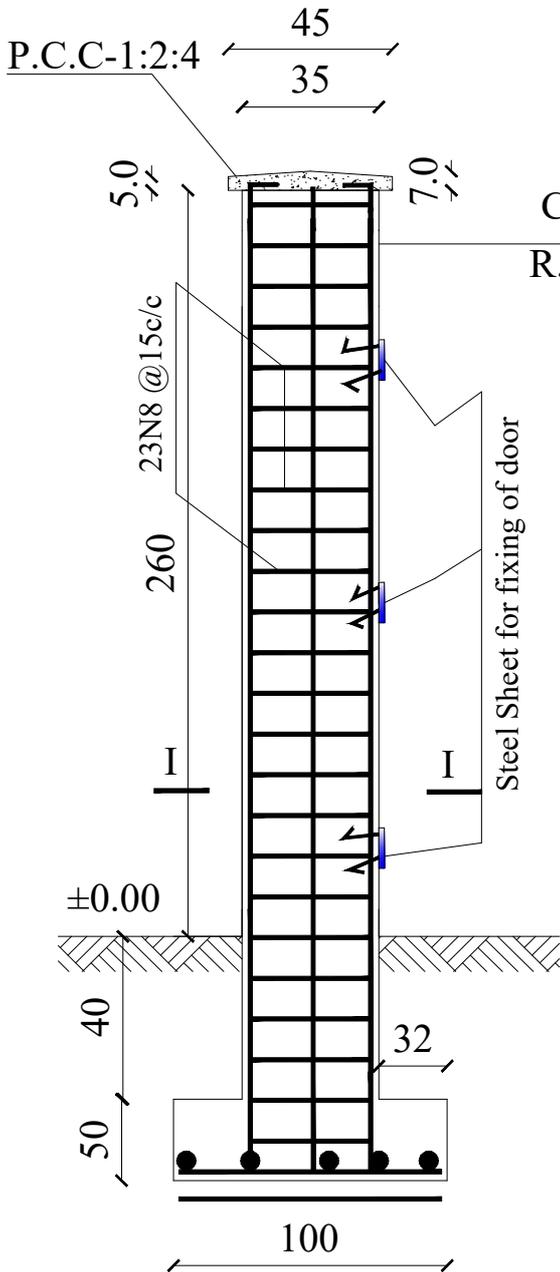
 MINISTRY OF EDUCATION DEPARTMENT OF CONTRACTION	 STANDARD SCHOOL DESIGN IN AFGHANISTAN	ARCHITECT/DESIGN	KHALILULLAH.Y.Z	APPROVED: Doc/MoE	ENG.AB.MOMIN.RAAD	DRAWING No	ARCHITECTURE	PROJECT NAME	MOE SCHOOLS DOOR
		CHECKED BY	ENG.S.RASUOL AFGHANI	SCALE	AS SHOWN (A3)	SHEET No		DRAWING TITLE	VIEW AND PLAN
		TECH- APPROVED	ENG.AB.MATIN MAOOL	DATE	12,12,2012				

# C-1(No=3)

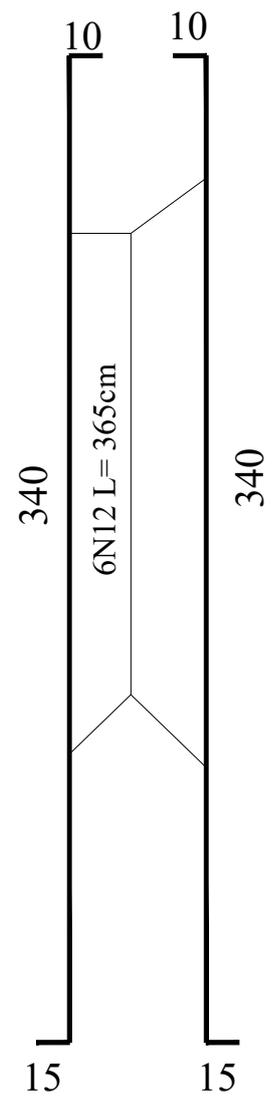


F-1  
No -3

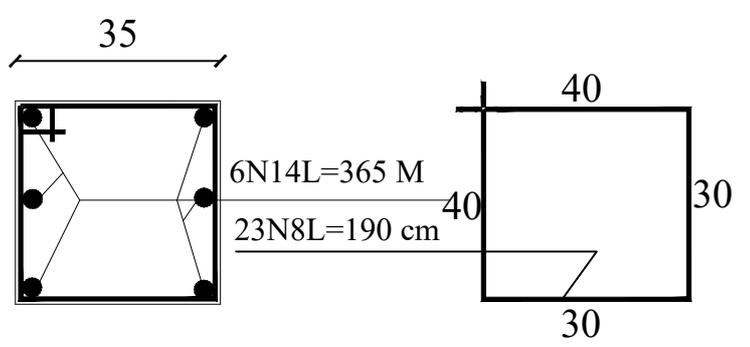
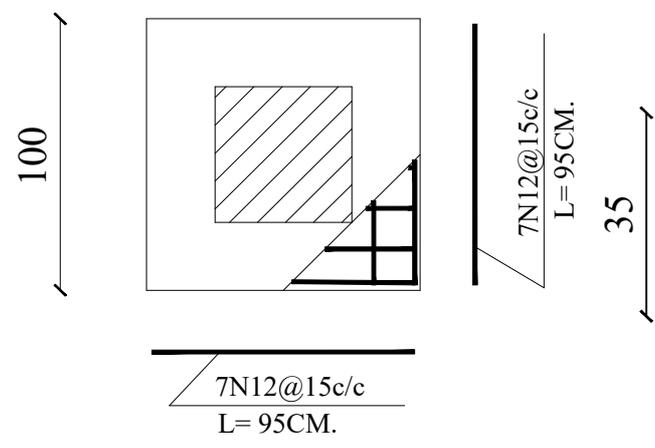
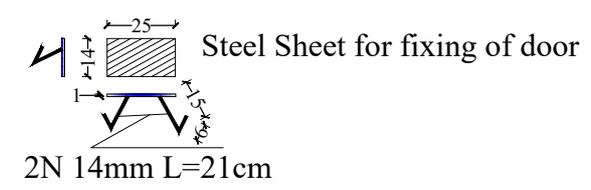
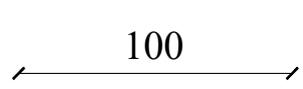
Note-All Diminsion in CM

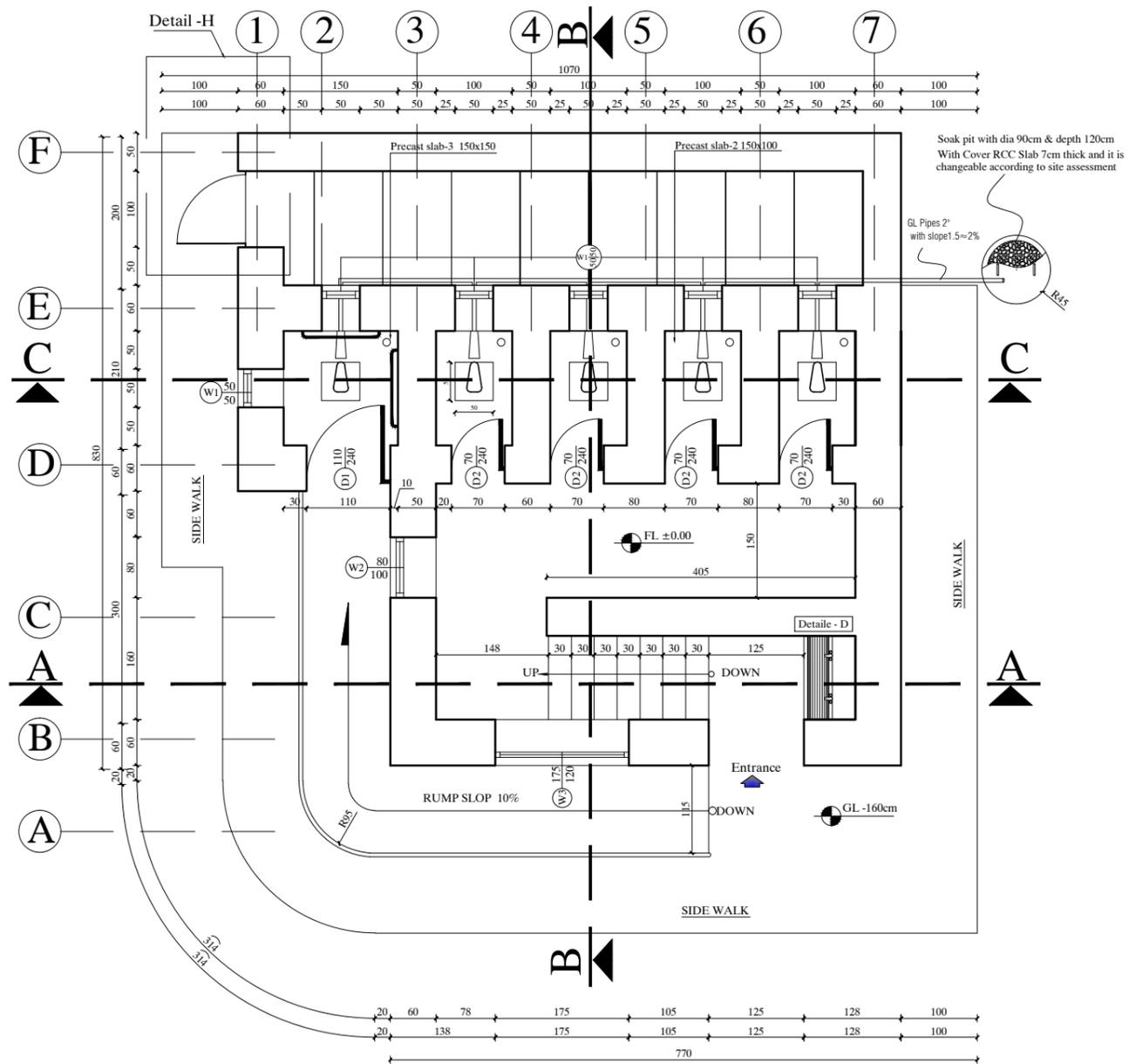


C-No=3  
R.C.C-1:1.5:3



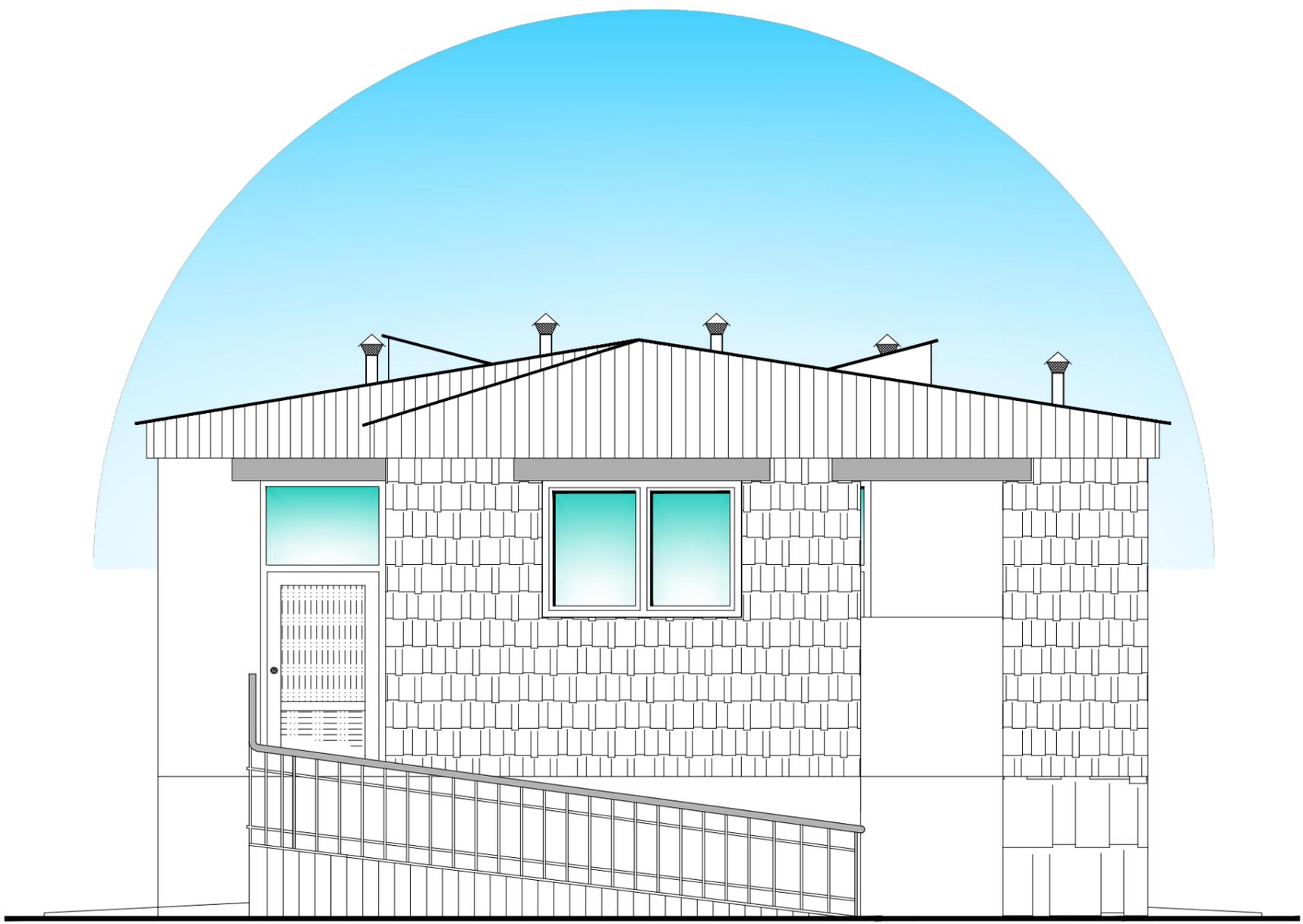
F-1  
No -3



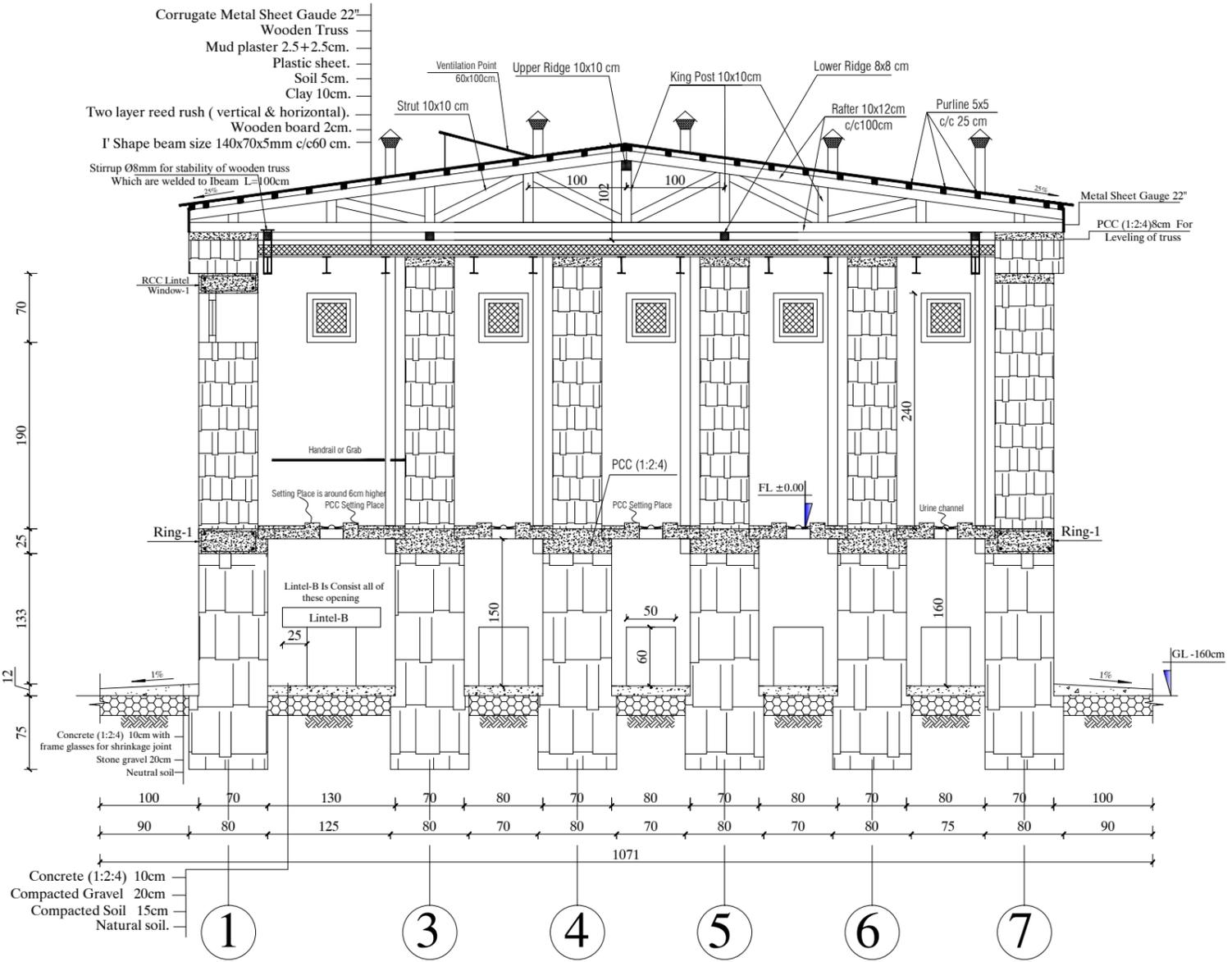


Note:  
All dimensions are in cm .

**GROUND FLOOR PLAN**

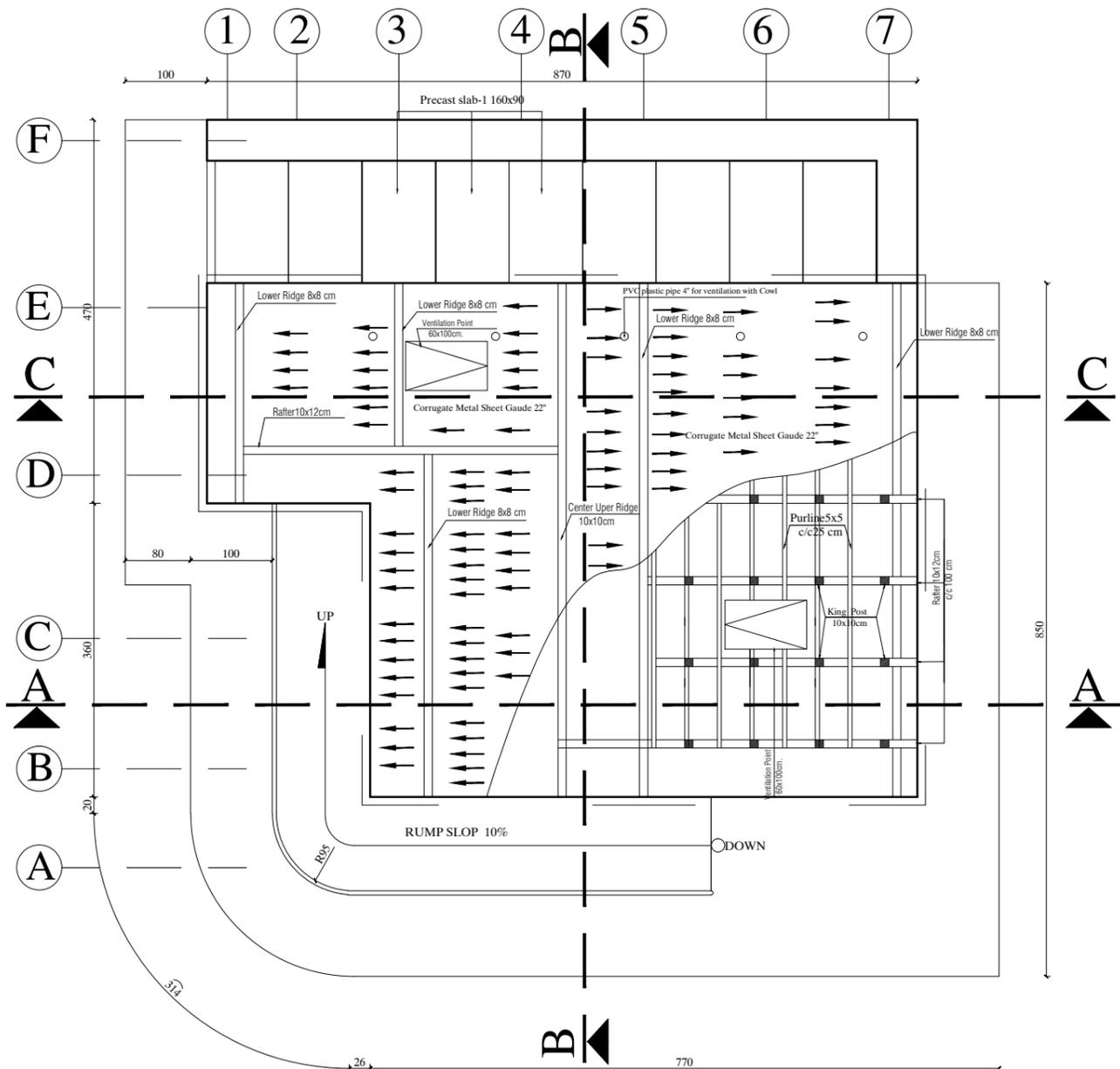


**FRONT ELEVATION**



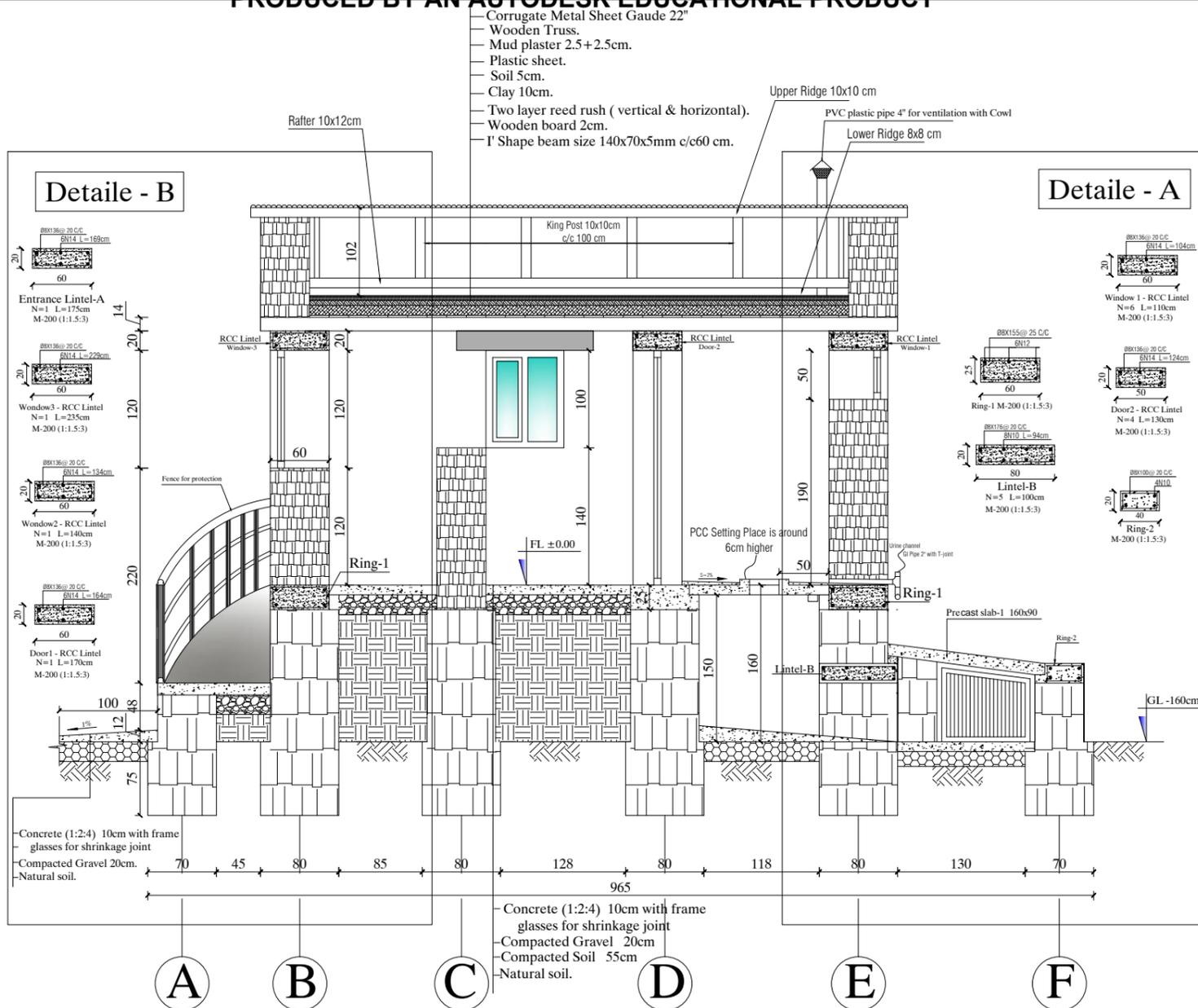
LONG SECTION C-C

Note:  
All dimensions are in cm.



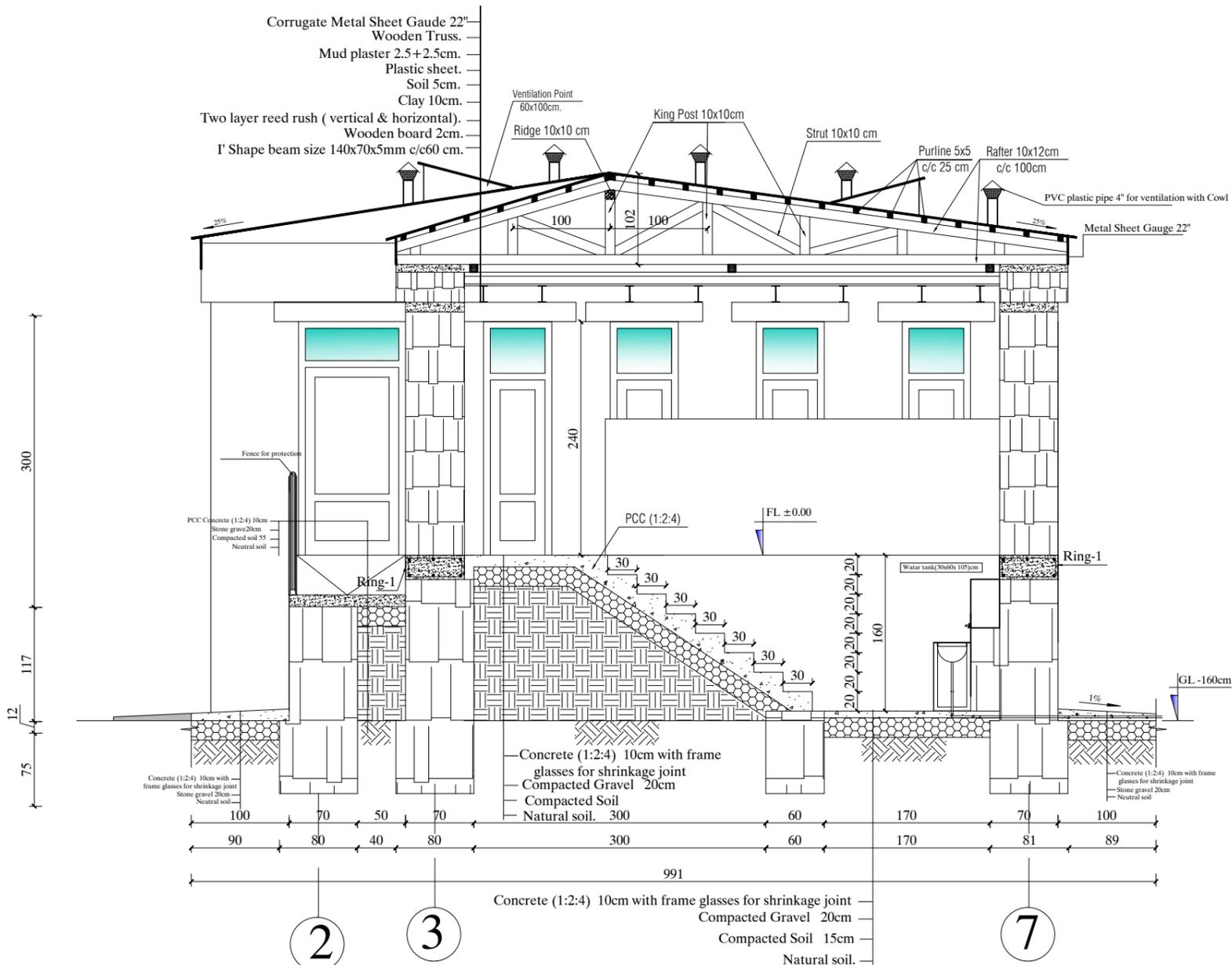
ROOF PLAN

Note:  
All dimensions are in cm.



Note:  
All dimensions are in cm.

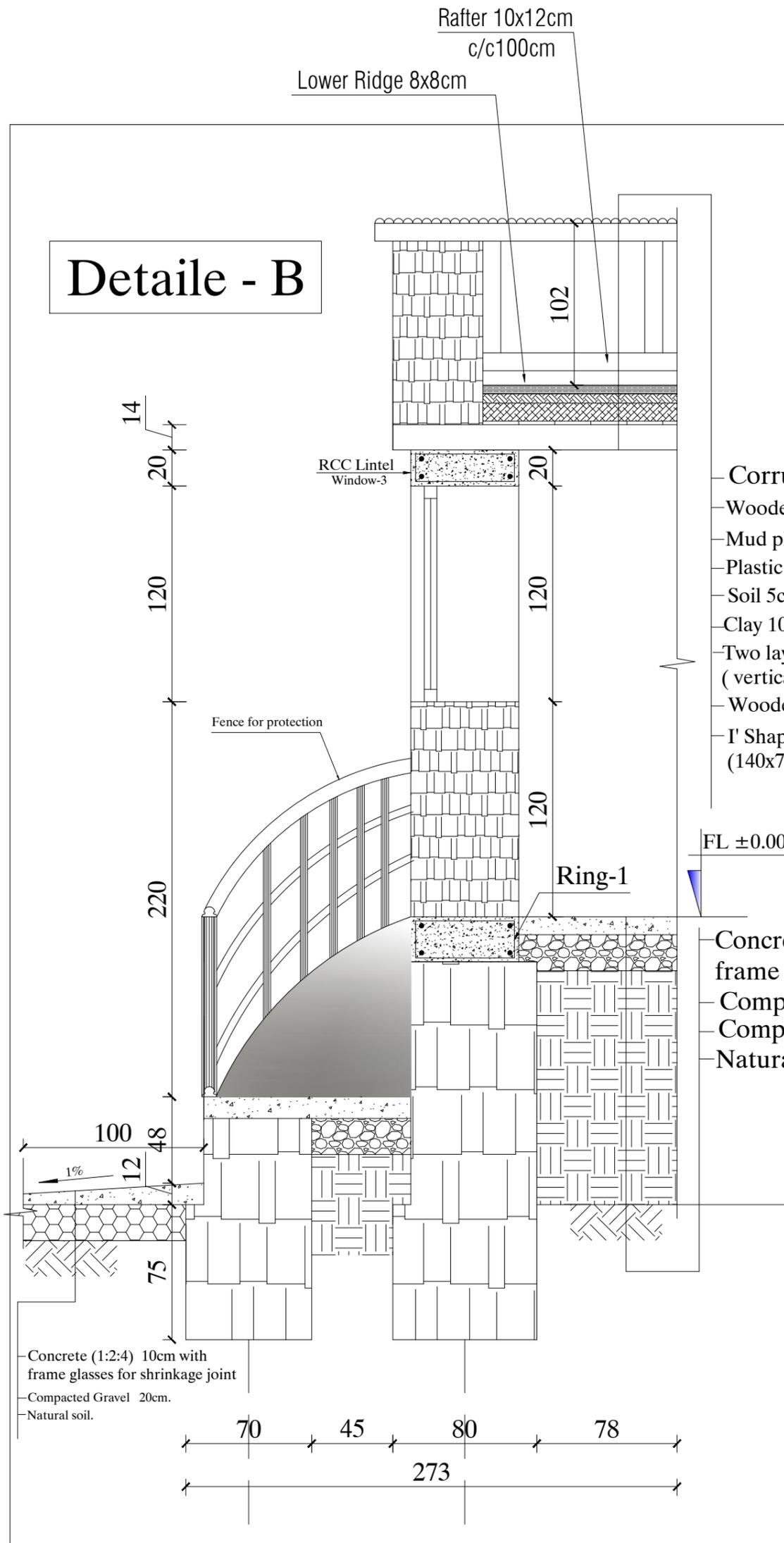
SECTION B-B



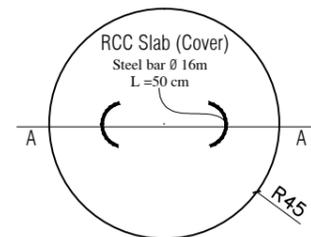
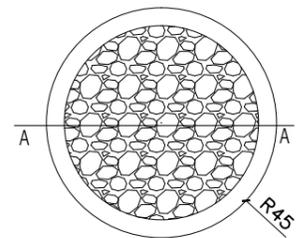
Note:  
All dimensions are in cm.

SECTION A-A

**Detaile - B**



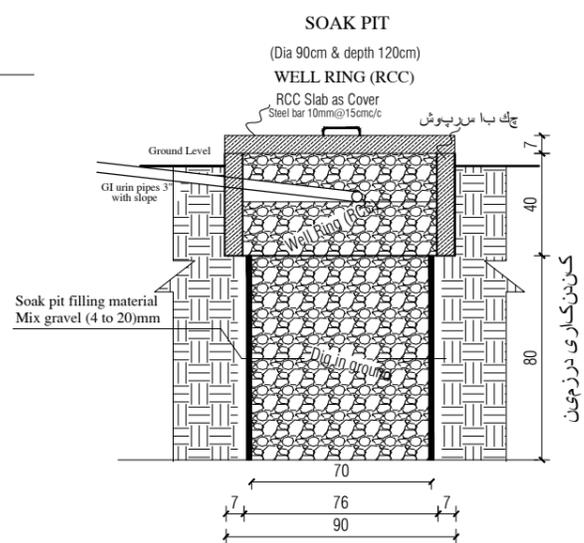
I-beam size 140x70x5mm@60cm C/C



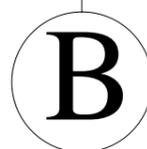
- Corrugate Metal Sheet Gaude 22"
- Wooden Truss.
- Mud plaster 2.5+2.5cm.
- Plastic sheet.
- Soil 5cm.
- Clay 10cm.
- Two layer reed rush (vertical & horizontal).
- Wooden board 2cm.
- I' Shape beam size (140x70x5mm )c/c60 cm

- Concrete (1:2:4) 10cm with frame glasses for shrinkage joint
- Compacted Gravel 20cm
- Compacted Soil
- Natural soil.

GL -160cm



Section A-A

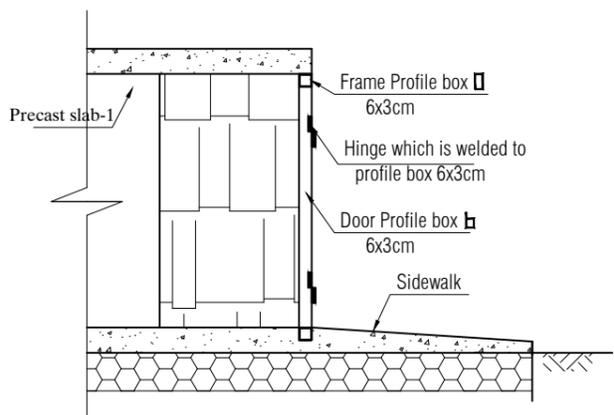
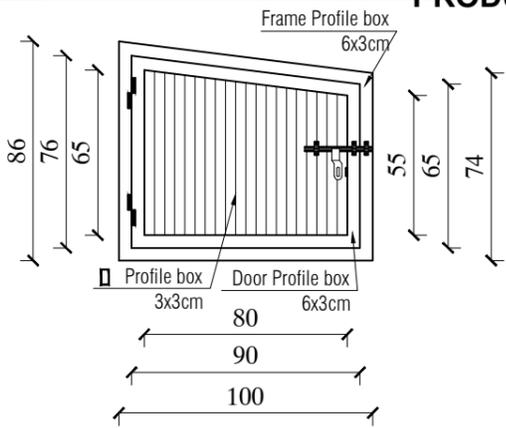


Note:  
All dimensions are in cm.

Note:  
Soak pit depth is related to underground water table and should be environmentally protected, meantime special attention is required for slope of pipes

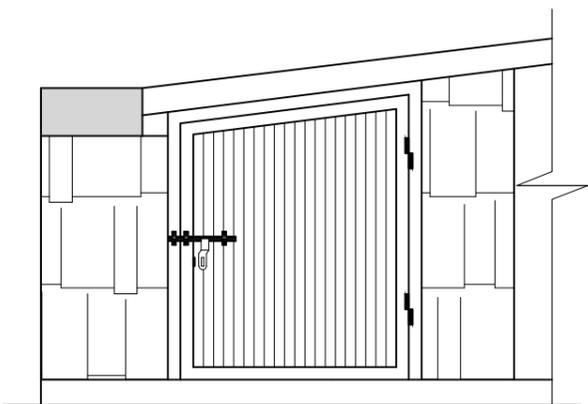
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



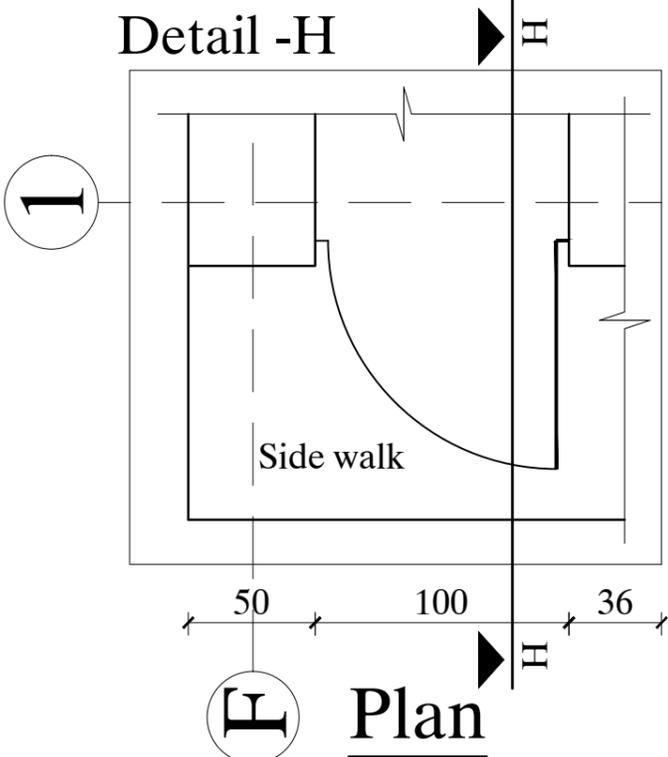
**Section H-H**  
 Corrugate Metal Sheet Gaude 22"  
 Wooden Truss  
 Mud plaster 2.5+2.5cm.  
 Plastic sheet.  
 Soil 5cm.  
 Clay 10cm.  
 Two layer reed rush ( vertical & horizontal).  
 Wooden board 2cm.  
 I Shape beam size 140x70x5mm c/c60 cm.

FL ±0.00



**View**

**Detail -H**

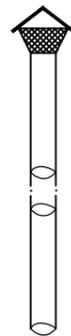


**Plan**

PVC plastic pipe 4" for ventilation with Cowl

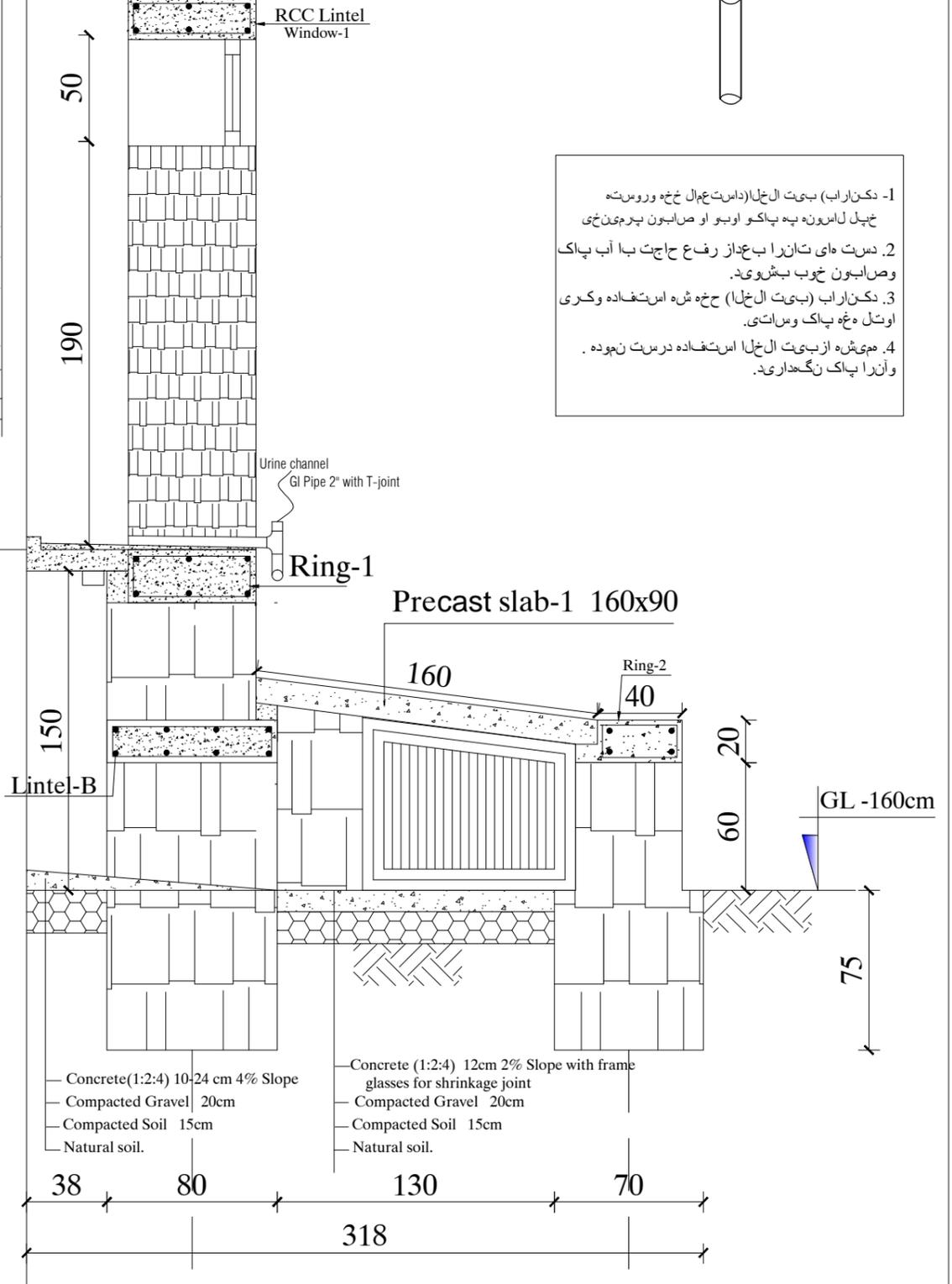
**Detaile - A**

(Vent pipe 4"with cap)



I beam Size (140x70x5)cm

RCC Lintel Window-1



1- دکن اراب (بیٹ ال خلا) (داسیت عمل خخه وروس ته خپیل لاسونه په پاکو اوبو او صابون پرمیځی  
 2- دسرت های تانرا بعداداز رفع حاجت با آب پاک وصابون خوب بشوئید.  
 3- دکن اراب (بیٹ ال خلا) خخه شه استفاده وکری اوتل هغه پاک وساتی.  
 4- همیشه از بیٹ ال خلا استفاده دسرت نموده و آنرا پاک نگهداری.

Urine channel GI Pipe 2" with T-joint

Ring-1

Precast slab-1 160x90

160

Ring-2

40

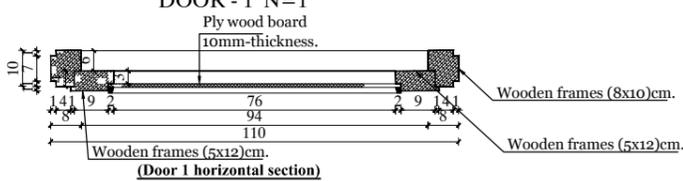
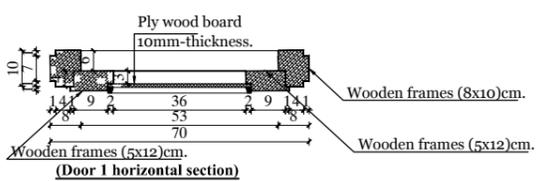
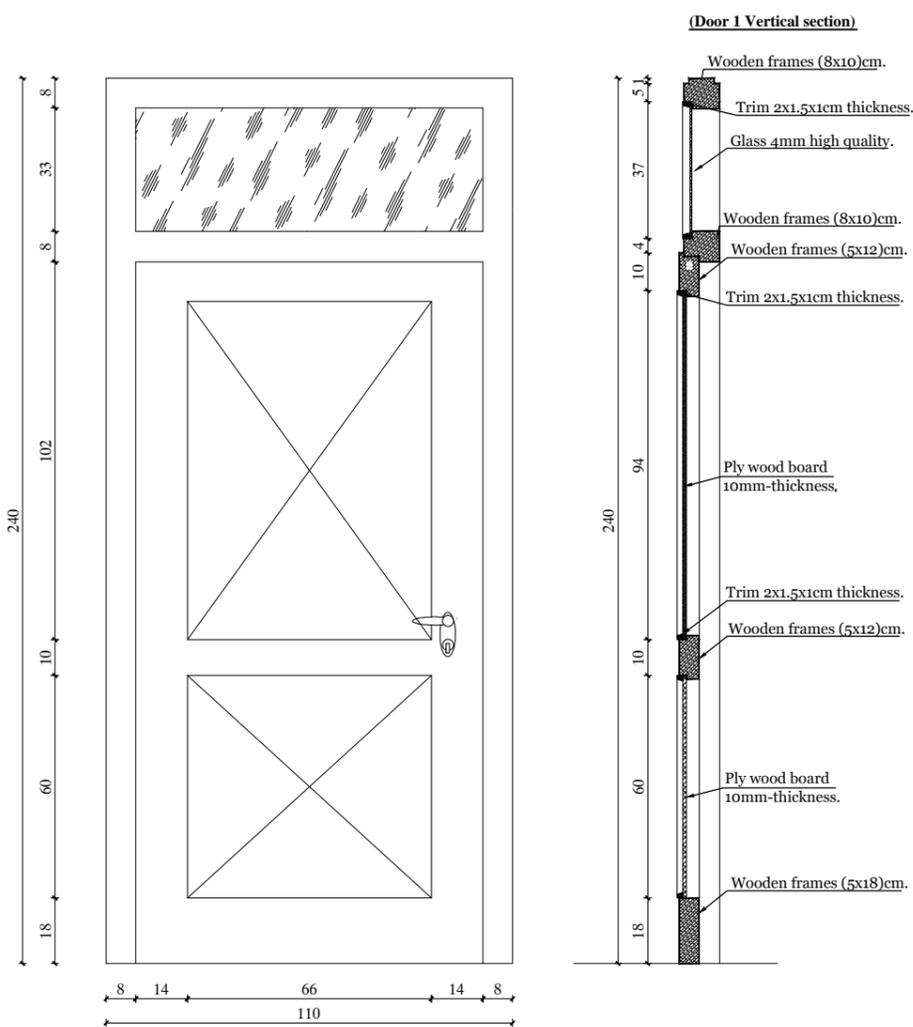
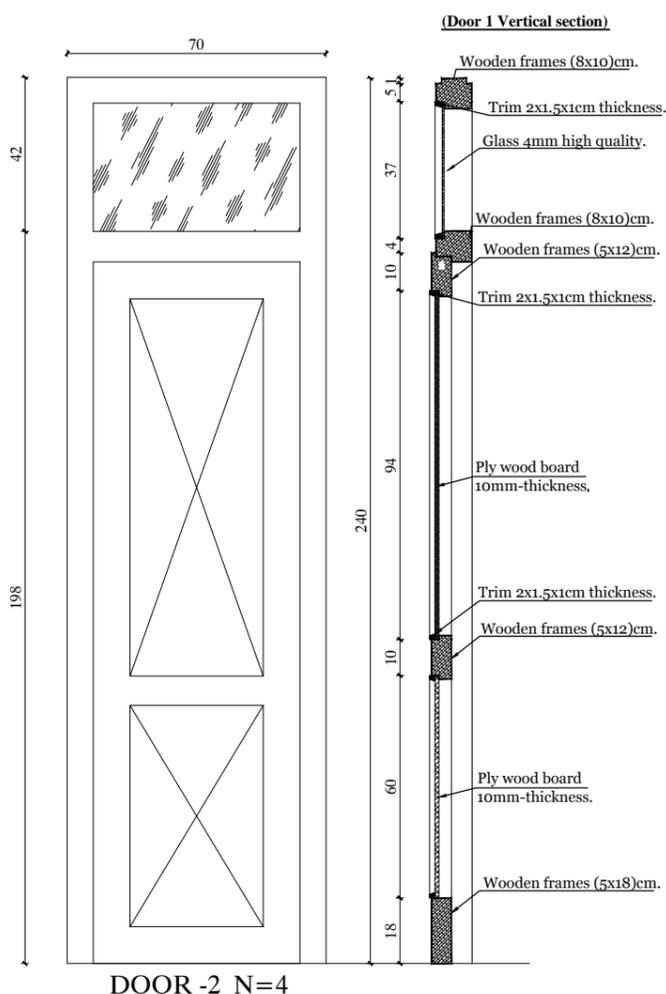
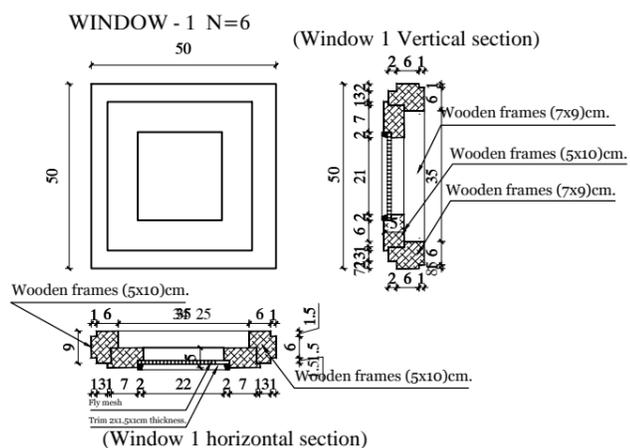
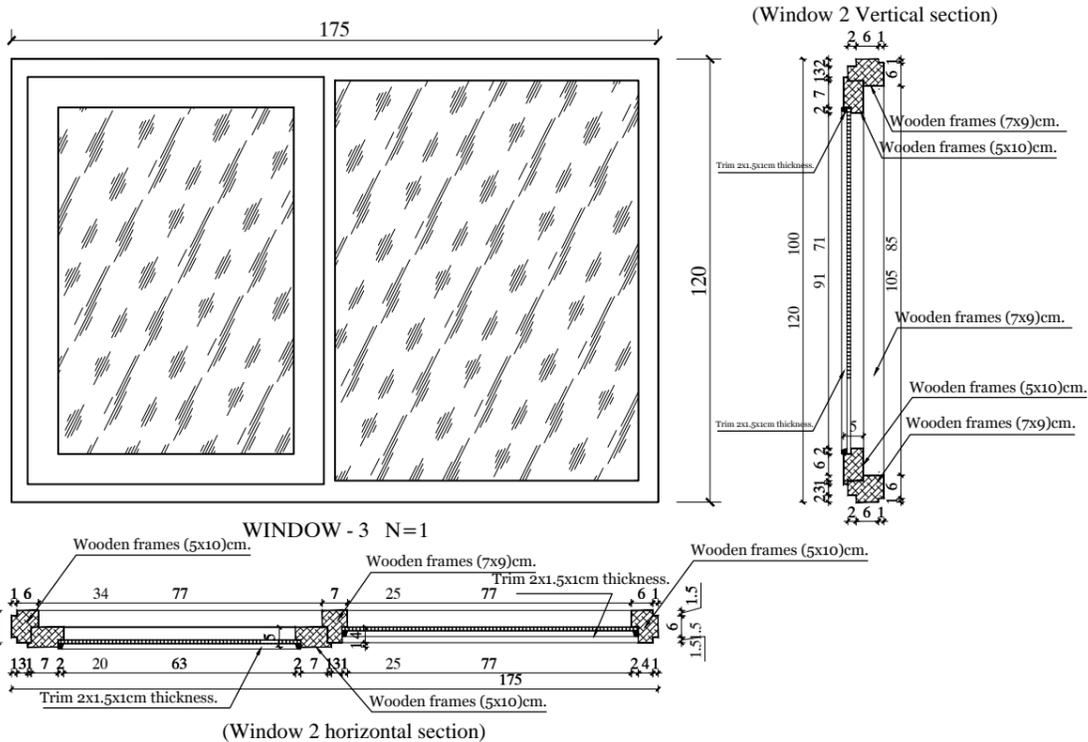
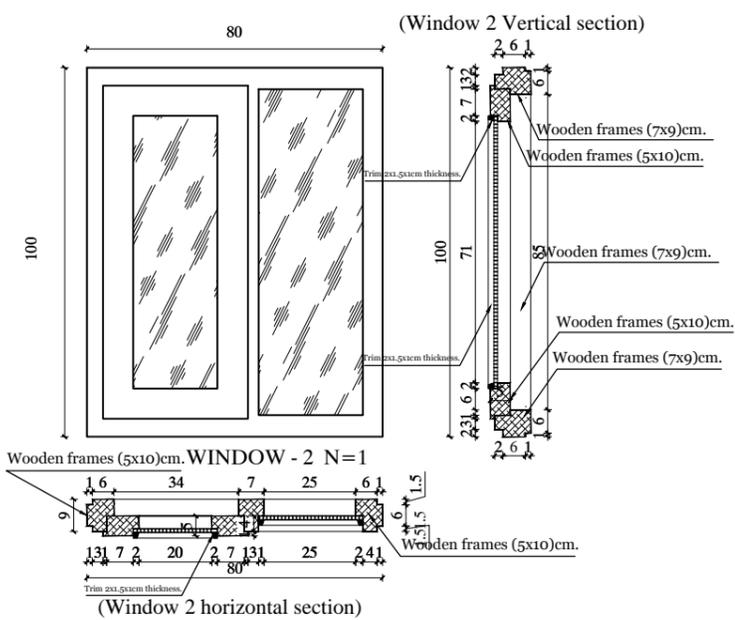
Lintel-B

GL -160cm

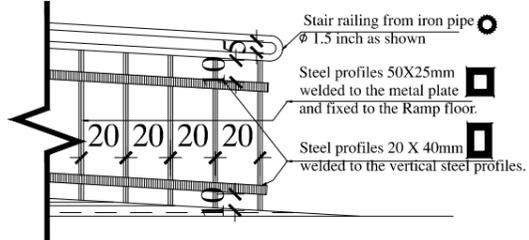
Concrete (1:2:4) 10-24 cm 4% Slope  
 Compacted Gravel 20cm  
 Compacted Soil 15cm  
 Natural soil.

Concrete (1:2:4) 12cm 2% Slope with frame glasses for shrinkage joint  
 Compacted Gravel 20cm  
 Compacted Soil 15cm  
 Natural soil.

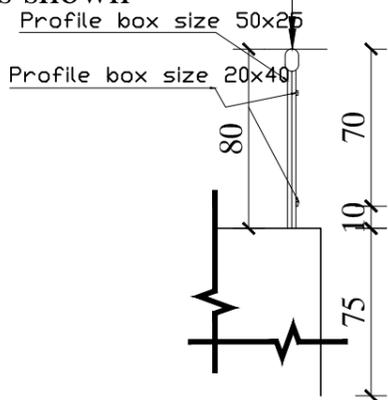
Note:  
 All dimensions are in cm.



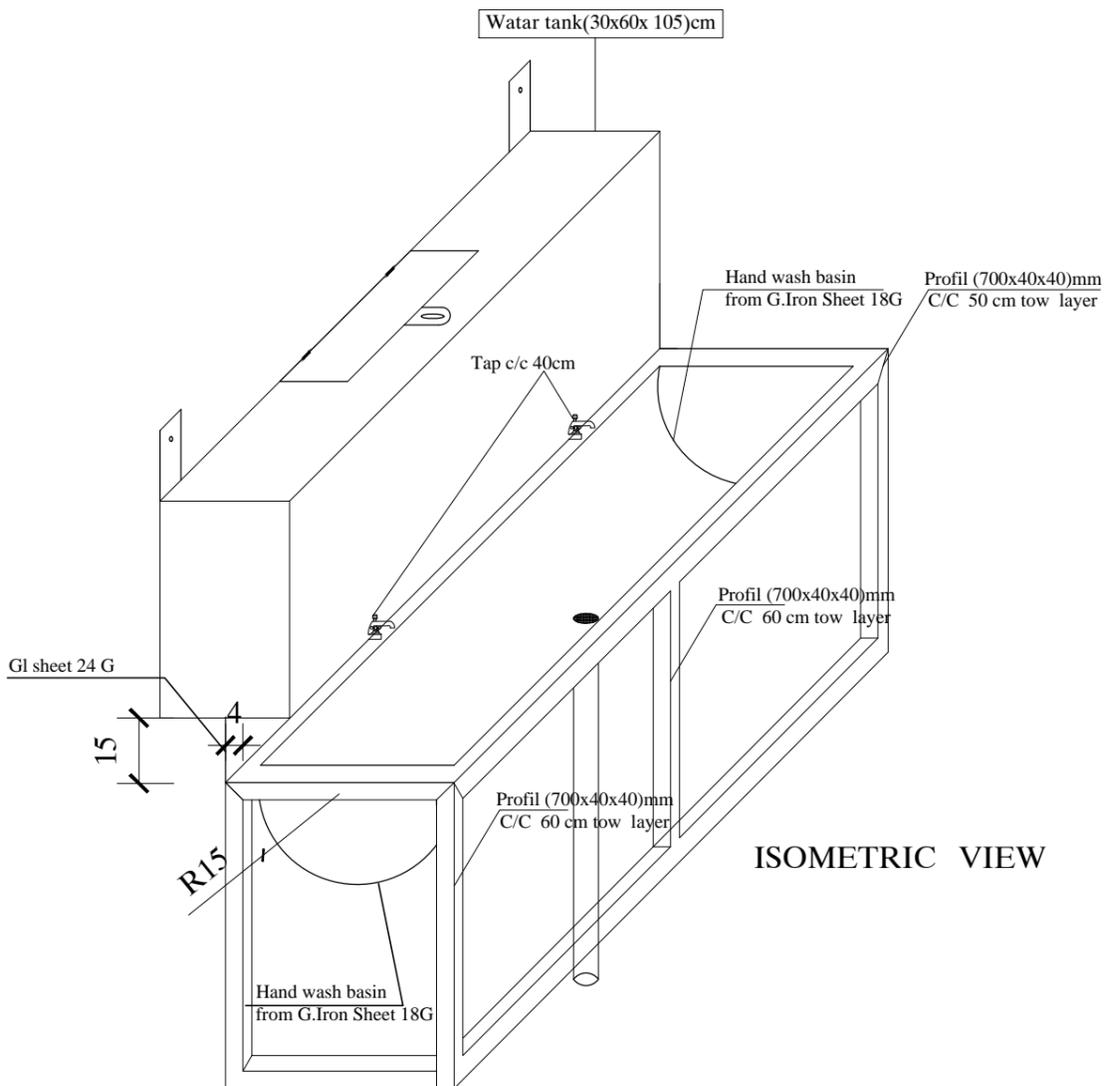
Note:  
All dimensions are in cm.



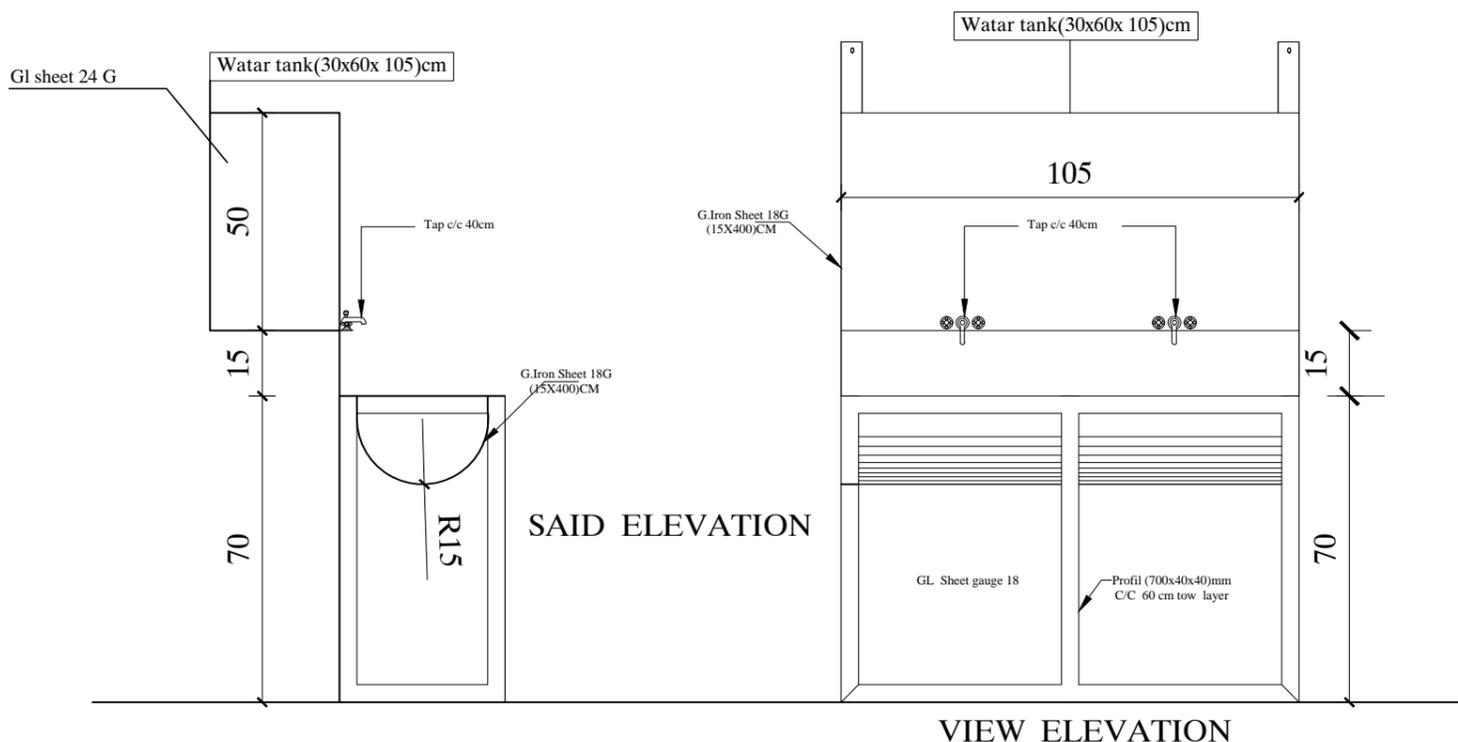
Stair railing from iron pipe  $\phi$  1.5 inch as shown



Detail - D

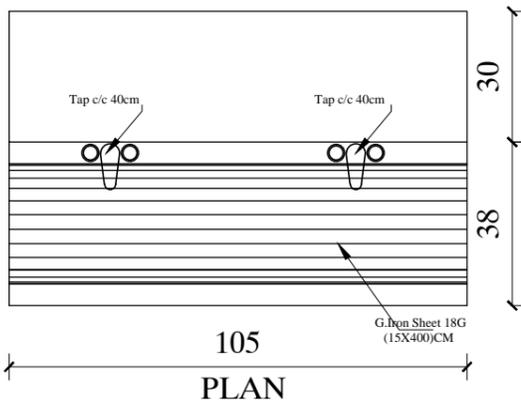


ISOMETRIC VIEW



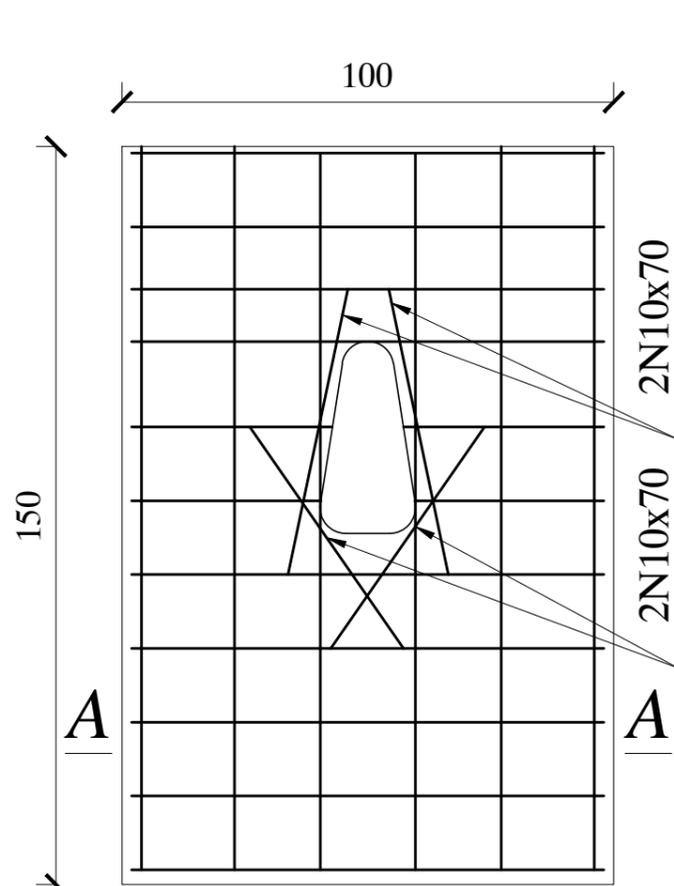
SAID ELEVATION

VIEW ELEVATION

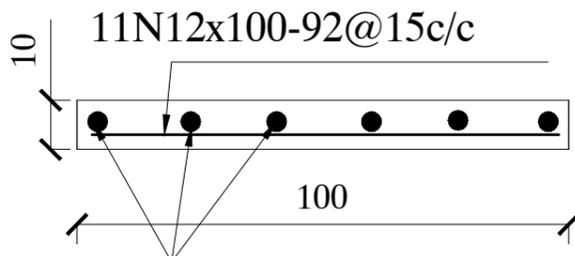


PLAN

Note:  
All dimensions are in cm.



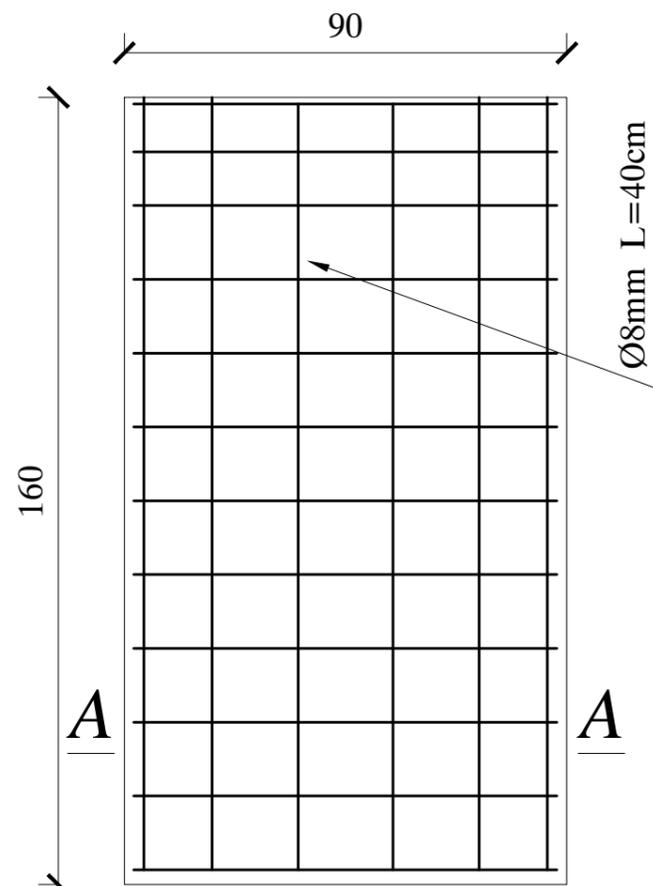
11N12x110@15c/c



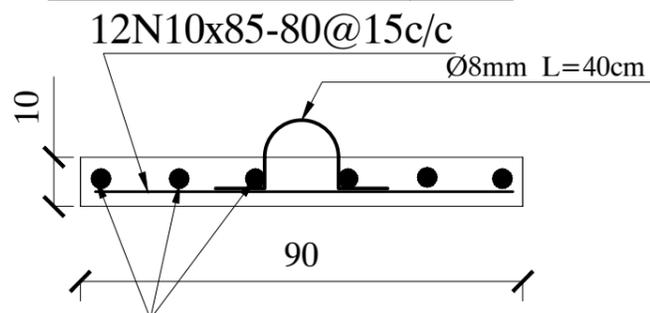
6N12x150-143@20c/c

SEC A-A

Precast slab-2 150x100



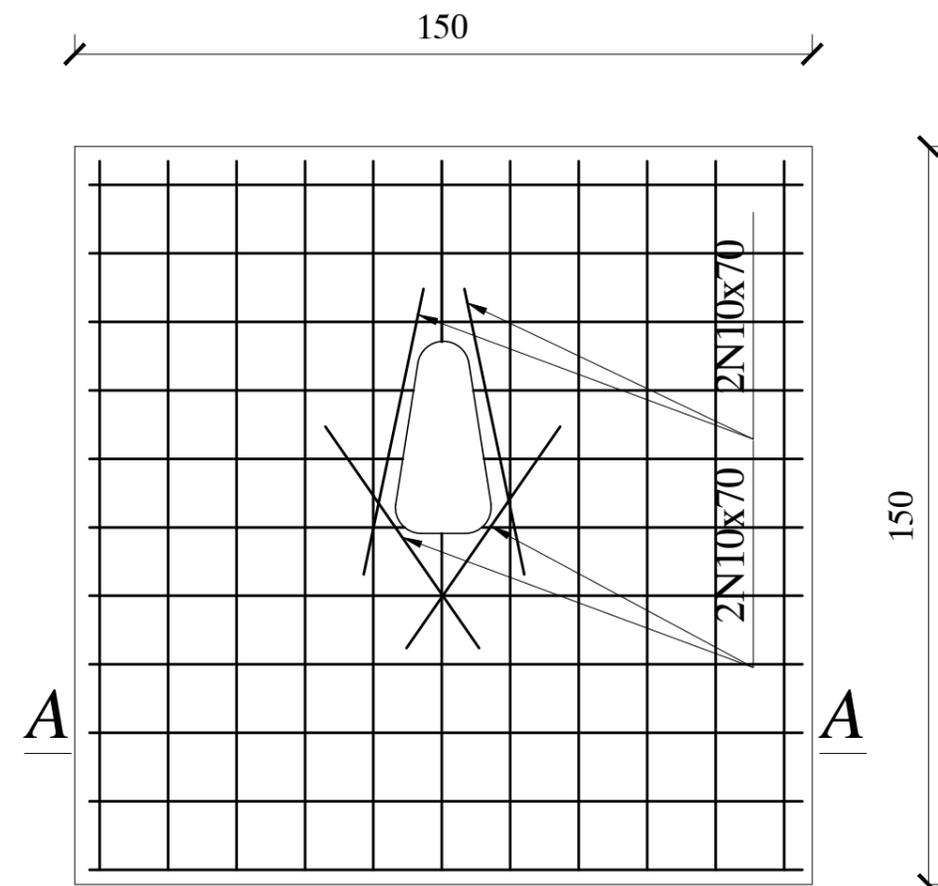
12N10x85@15c/c



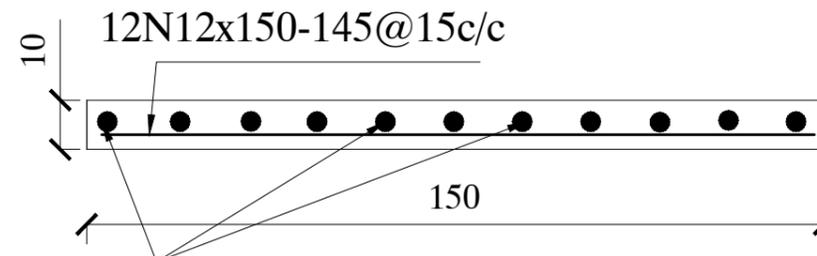
6N10x155-148@20c/c

SEC A-A

Precast slab-1 160x90



11N10x145@15c/c



12N12x150-145@20c/c

SEC A-A

Precast slab-3 150x150

Note:  
All dimensions are in cm.



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DESIGN	AH.MAIWAND .M.W	APPROVED:Doc/Moe	ENG.AB.MOMIN.RAAD	TYPE	ARCHITECTURE
CHECKED BY	ENG.S.RASOOL AFGHANI	SCALE	AS SHOWN (A3)	CODE	SHEET No
TECH- APPROVED BY	ENG.AB.MATIN MAQOOL	DATE	3.23.2014	Latrine- 011	8 8

PROJECT NAME 5 LATRINE FROM STONE WALL I BEAM ROOF.

DRAWING TITLE DETAILS FOR SALABS

