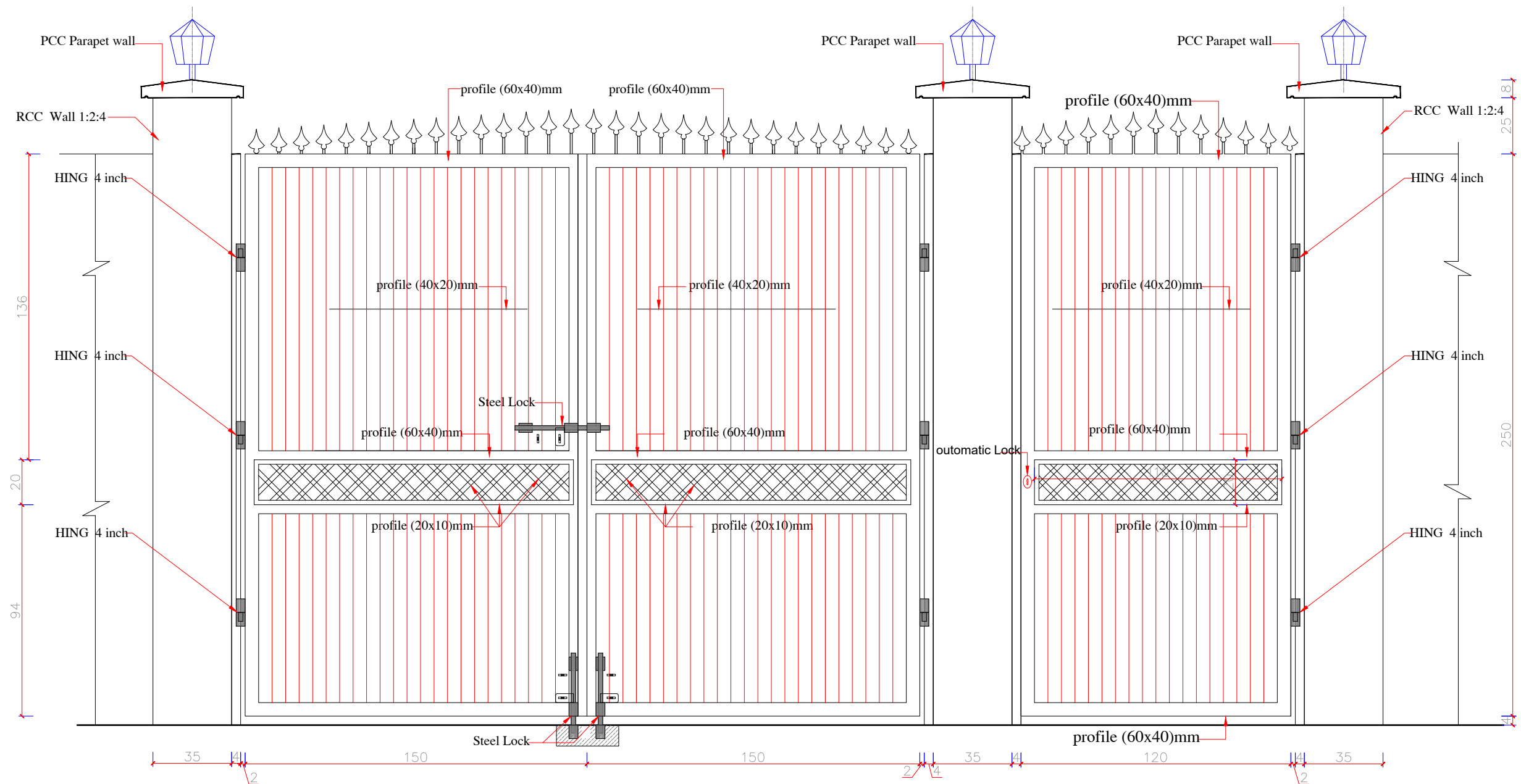
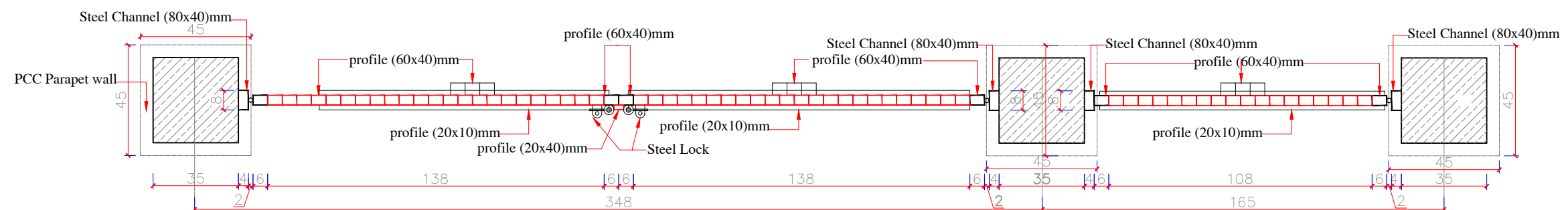


MINISTRY OF EDUCATION INFRASTRUCTURE SERVICE DEPATMENT		STANDARD WASH PACKAGE IN SCHOOL, AFGHANISTAN	Surveyed by	Sayeed Hafiz Sadat	APPROVED BY			ARCHITECTURAL	PROJECT NAME	
			Drawing by		SCALE	AS SHOWN (A3)	SHEET NO	<div>1 1</div>	DRAWING TITLE	
					DATE	Mar,2024				



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
CHECKED BY	ENG.S.RASUOL.AFGHANI	SCALE	AS SHOWN (A3)	SHEET No	1/2
TECH- APPROVED	ENG.AB.MATIN MAQOL	DATE	12,12,2012		

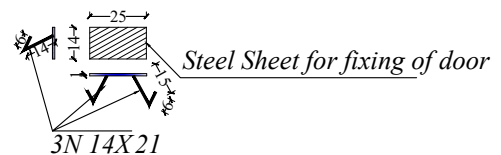
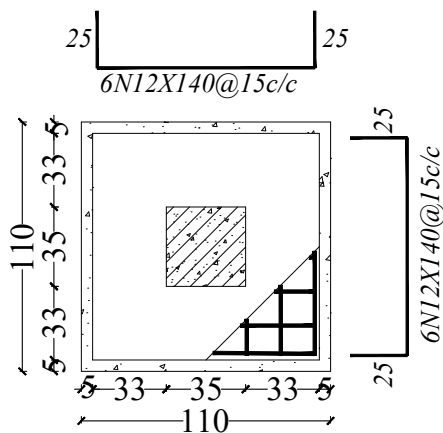
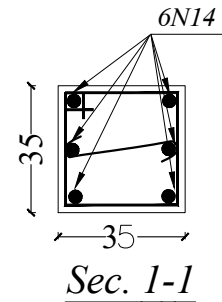
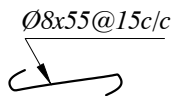
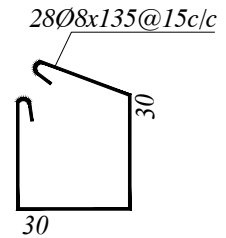
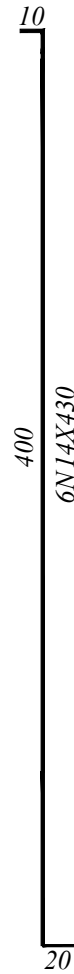
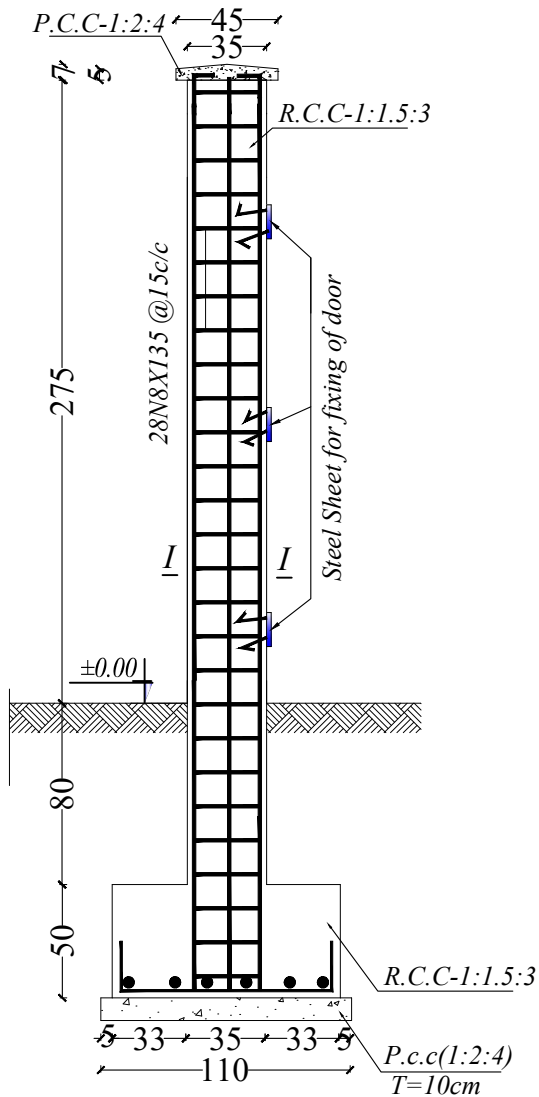
PROJECT NAME

MOE SCHOOLS DOOR

DRAWING TITLE

VIEW AND PLAN

C-1(No=3)



F-1
No -3

Note-All Diminsion in CM

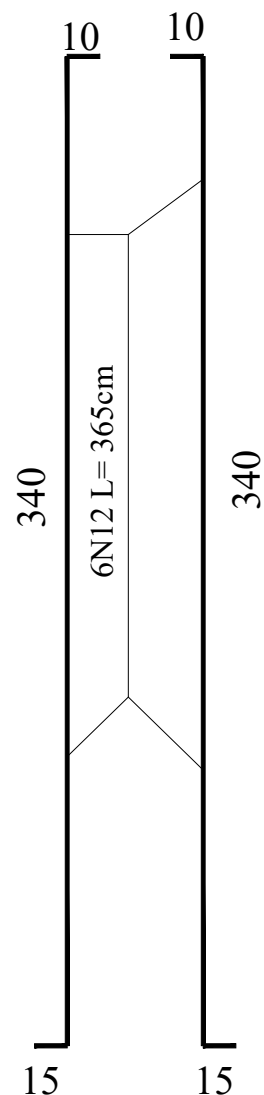
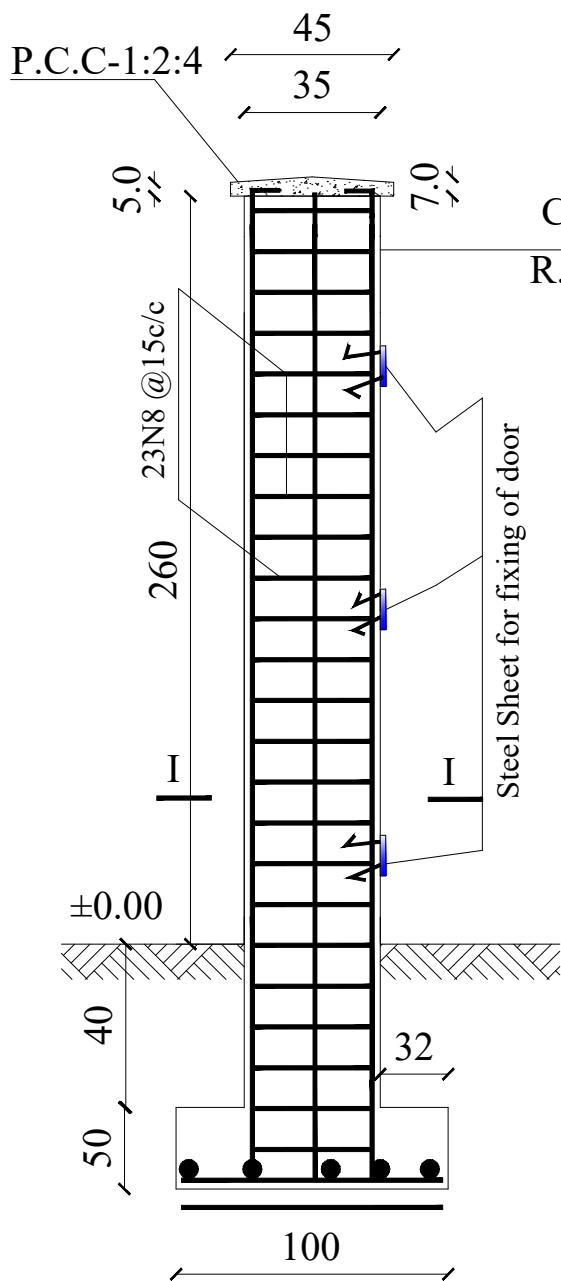


MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

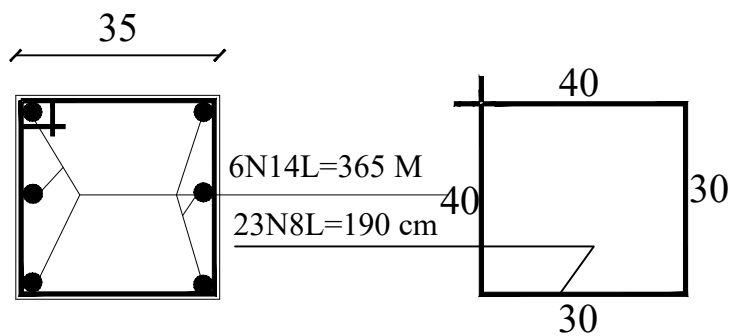
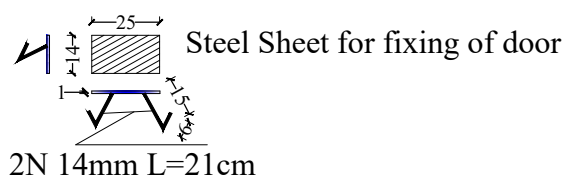
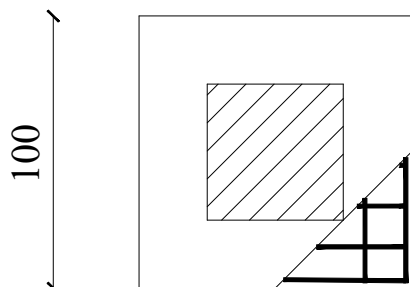


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN	ARCHIKHALELLAHUZ	APPROVED-Doc/Moc	ENGLAB MOMEN RAAD	DRAWING No	STRUCTURAL	PROJECT NAME	For Typical Door of Boundares Wall of School
RCC DESIGN/DESIGN	ENGLANILA SHENA	SCALE	AS SHOWN (A3)	SHEET No	1	DRAWING TITLE	R.C.C.FOR COLUMN AND FOUNDATION
TECH. APPROVED BY	ENGLABMATIN MAQOL	DATE	1982.12.15				



F-1
No -3



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

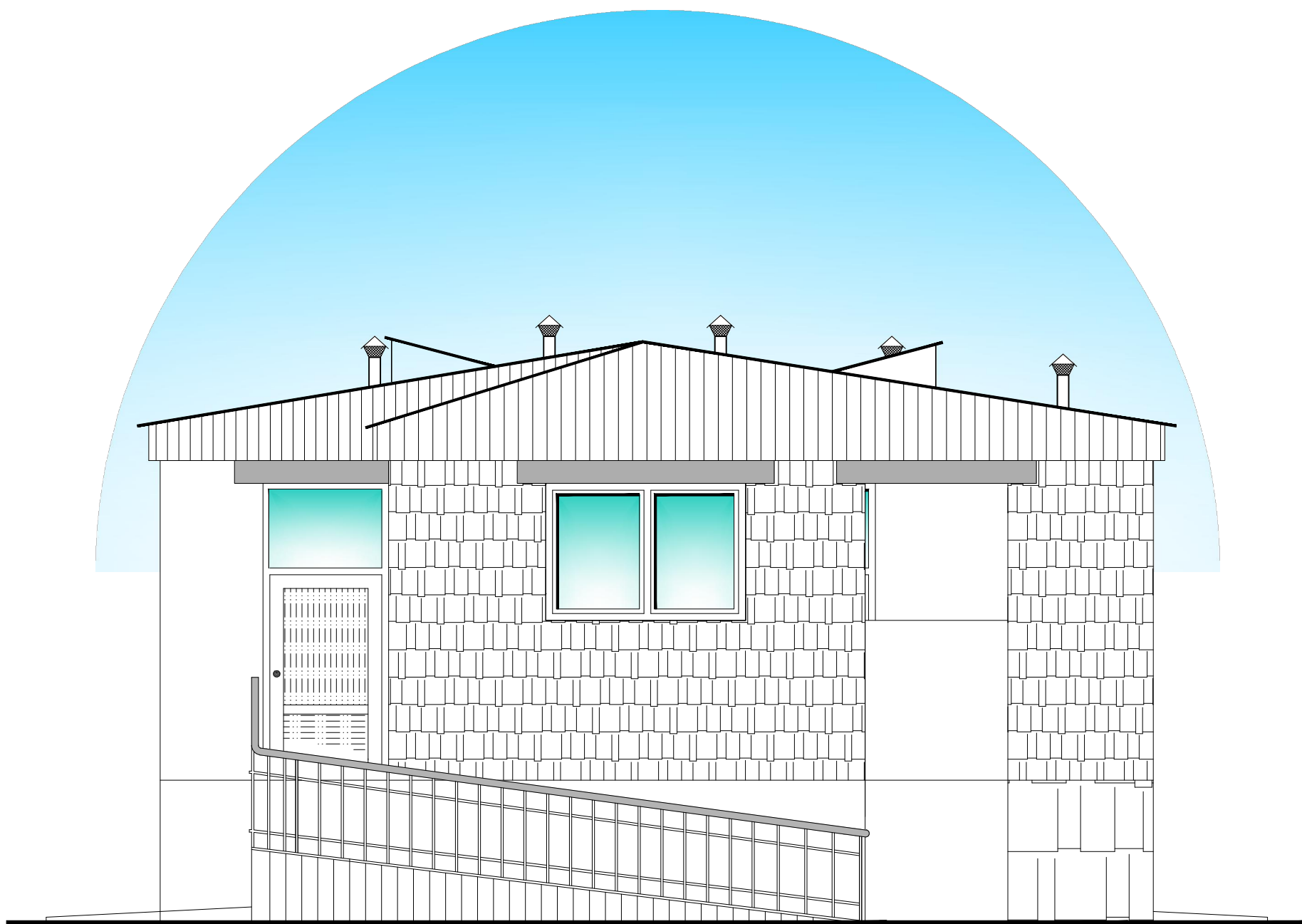


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

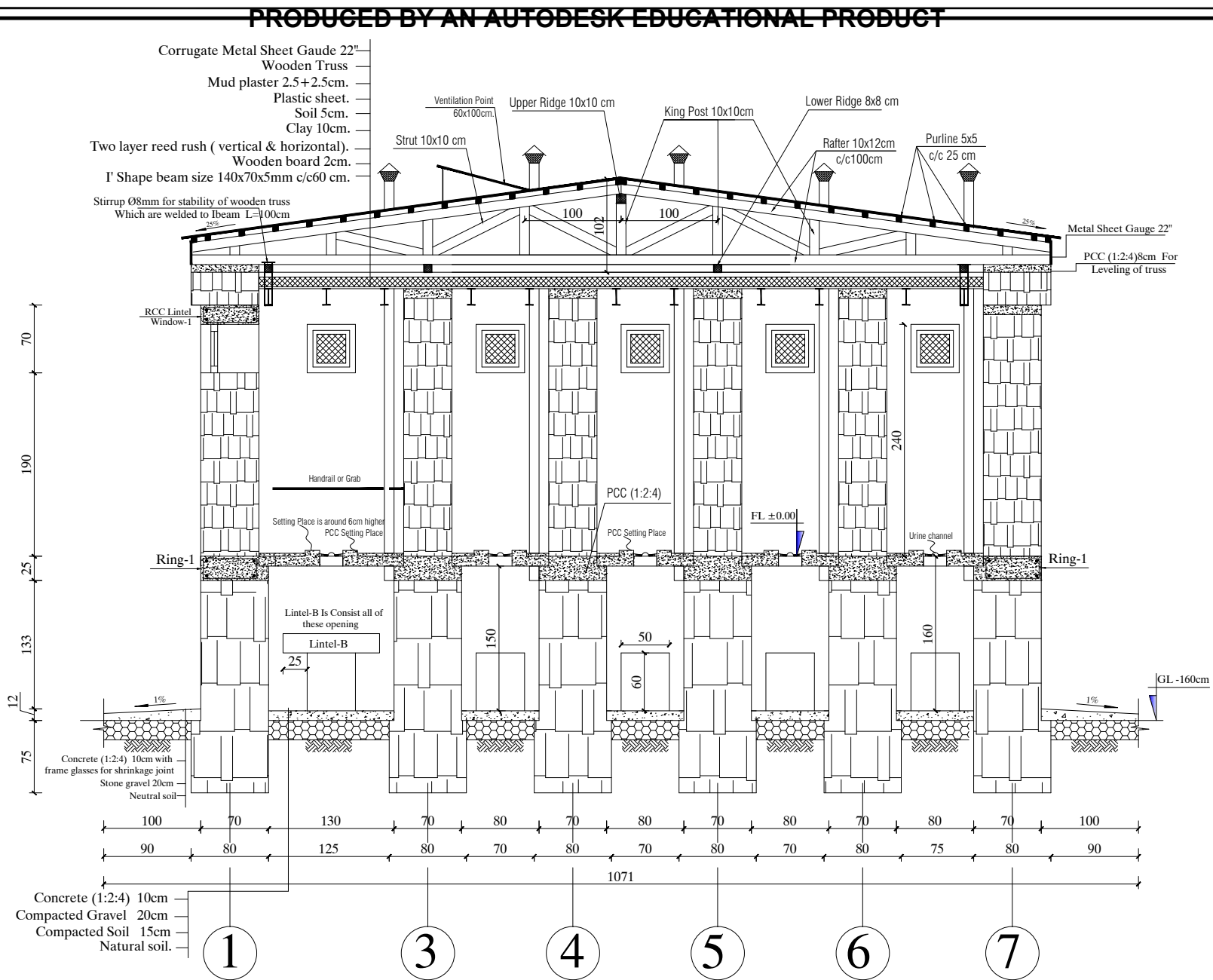
ARCHITECT/DESIGN	ENG. ANJILA	APPROVED/Doc/Mos	ENG. AB.MOMIN. RAAD	DRAWING No	STRUCTURE	PROJECT NAME	TYPICAL DOOR OF BOUNDARY WALL
RCC DESIGN/DESIGN	ENG. ANJILA	SCALE	AS SHOWN (A4)	SHEET No	2	DRAWING TITLE	R.C.C. SECTION OF COLUMN
TECH- APPROVED BY	ENG. AB.MATIN.MAQOOL	DATE	12.12.2012				



GROUND FLOOR PLAN

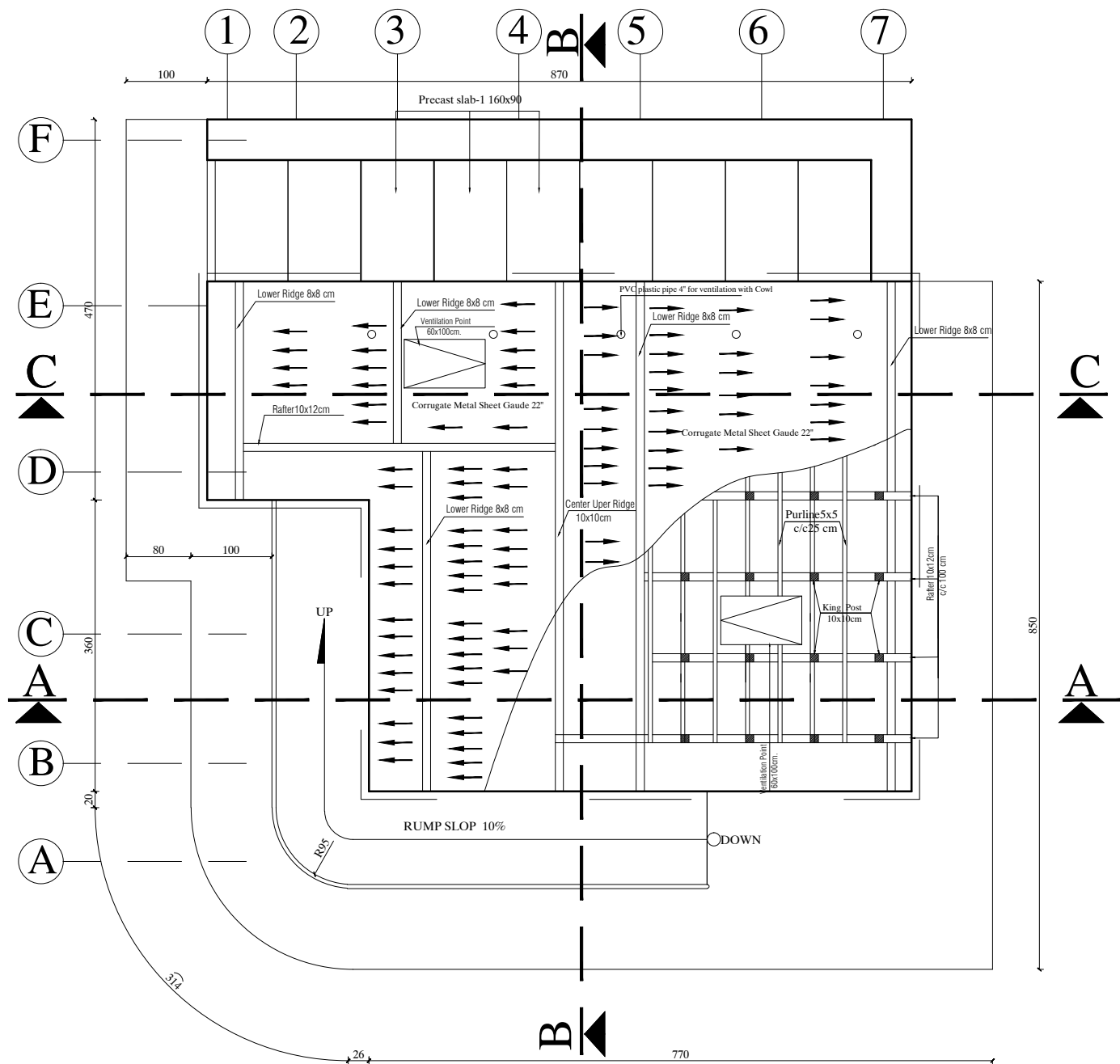


FRONT ELEVATION



Note:
All dimensions are in cm.

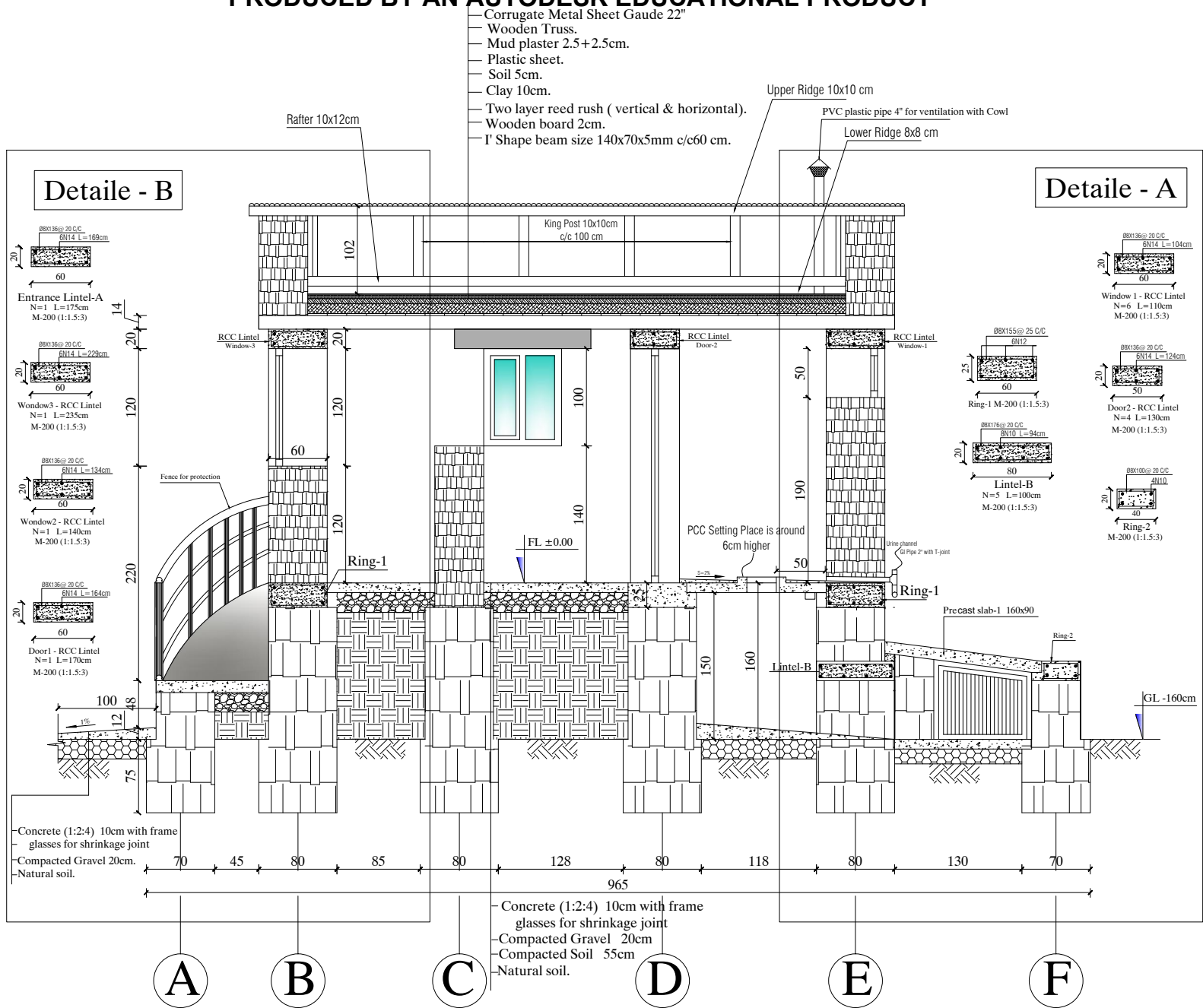
LONG SECTION C-C



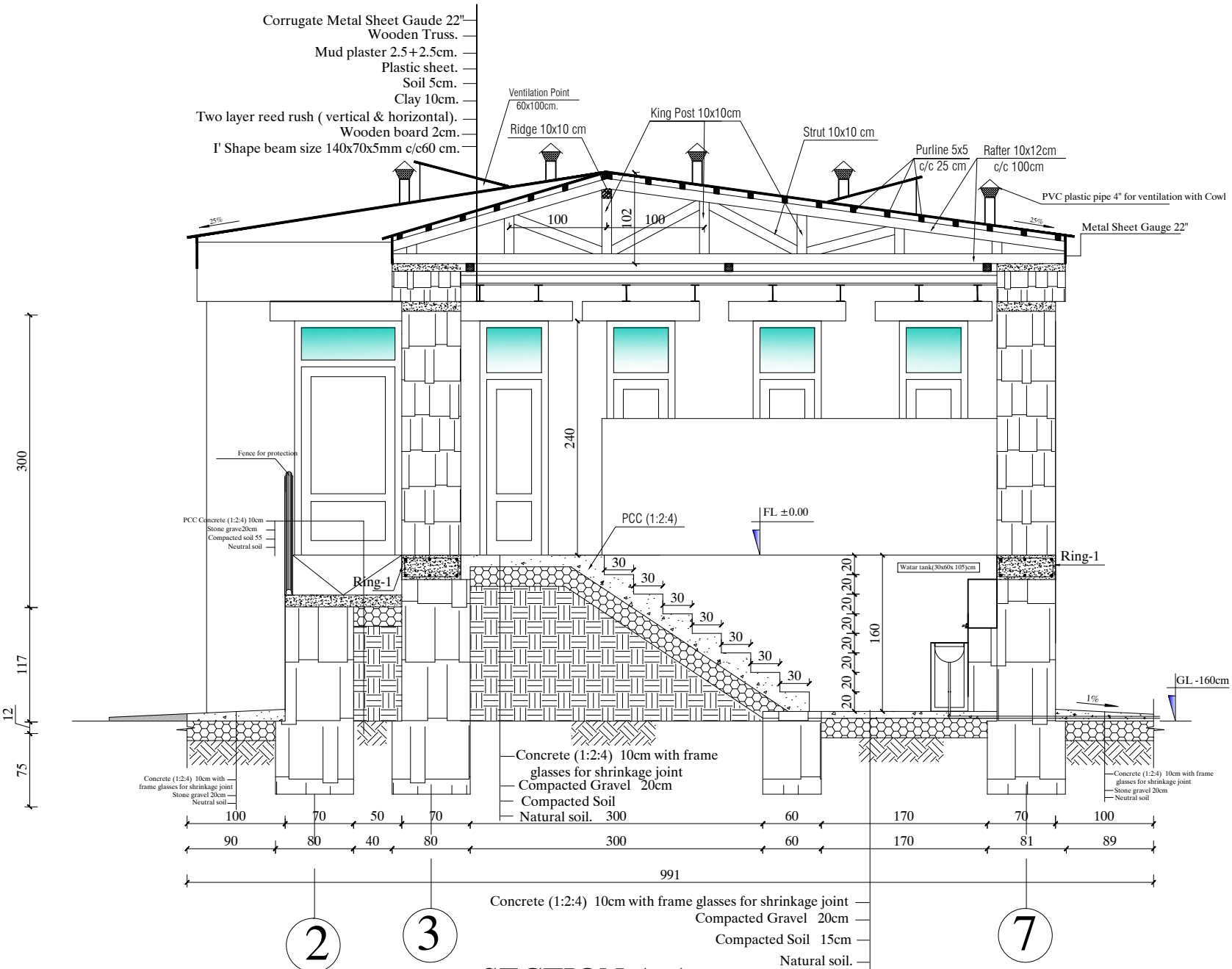
Note:
All dimensions are in cm.

ROOF PLAN

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



Note:
All dimensions are in cm.



Note:
All dimensions are in cm.



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION



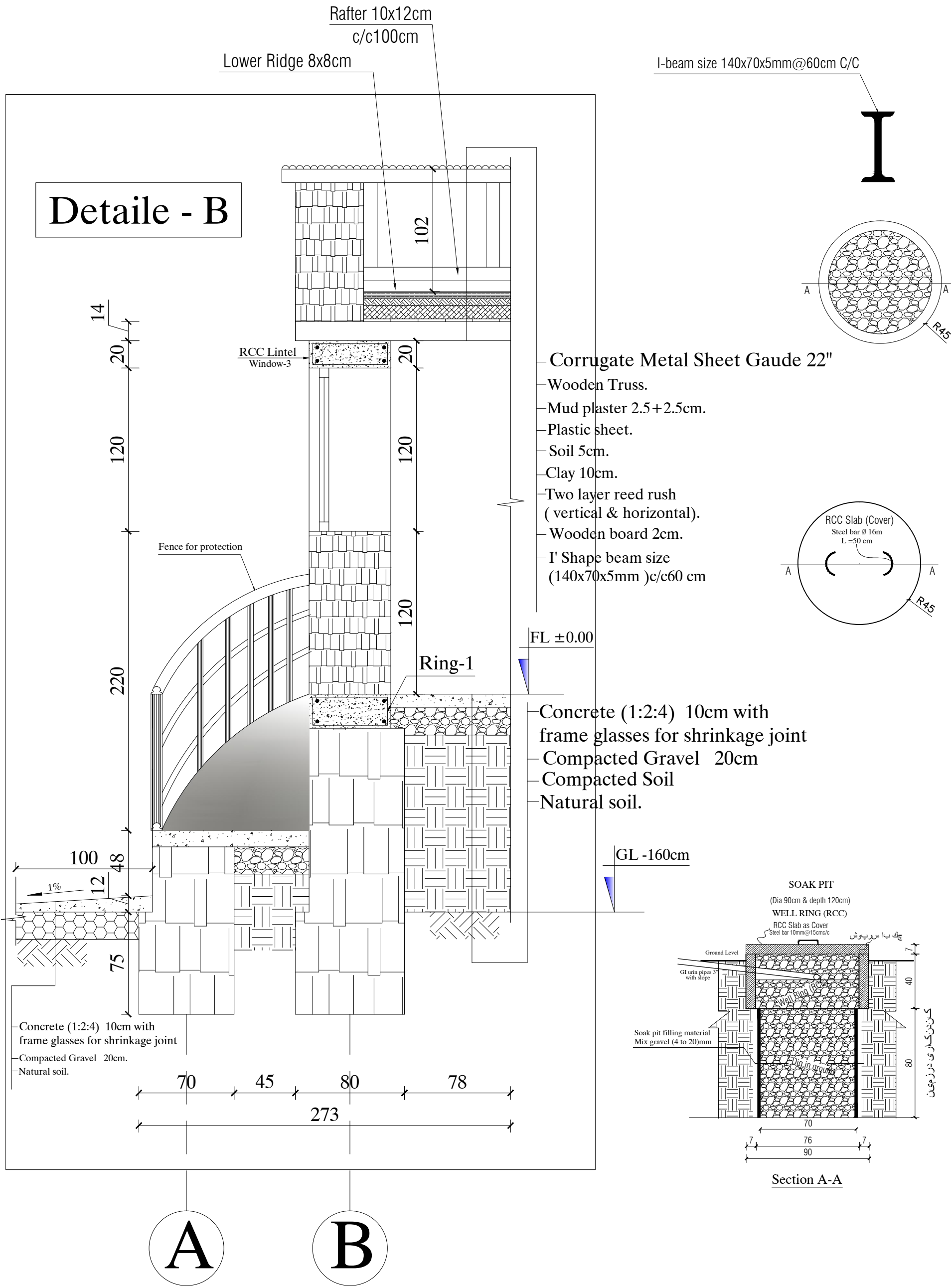
STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN AH.MAIBAND M.W
CHECKED BY ENG.S.RASOOL AFGHANI
TECH. APPROVED BY ENG.AB.MOMIN RAAD
APPROVED Doc/Mod ENG.AB.MOMIN RAAD
SCALE AS SHOWN (A3)
DATE 13/22/2014
SHEET No 3/8
Drawing-041

ARCHITECTURE

PROJECT NAME 5 LATRINE FROM STONE WALL I BEAM ROOF.
DRAWING TITLE SECTIONS A-A & B-B





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



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DEPARTMENT OF CONSTRUCTION

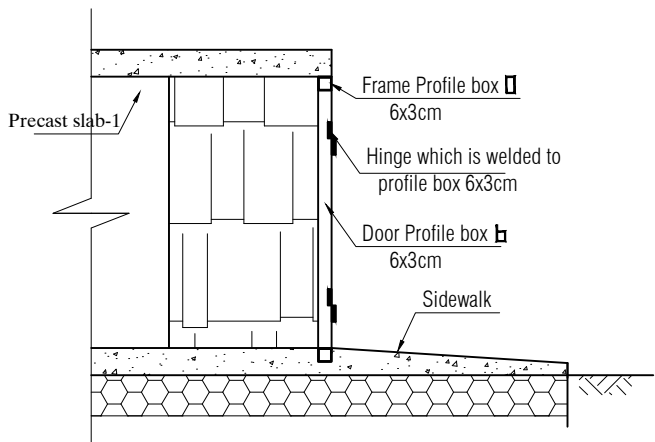
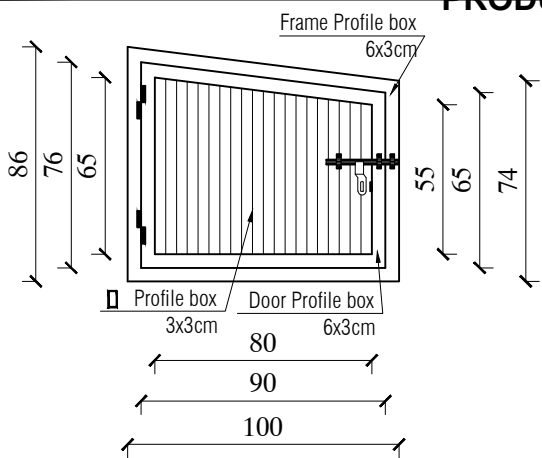


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN	AH.MAHWAND .M.W	APPROVED Doc/Mod	ENG.AB.MOMIN RAAD	TYPE	ARCHITECTURE
CHECKED BY	ENG.S.RASOOL AFGHANI	SCALE	AS SHOWN (A3)	CODE	SHEET No
TECH. APPROVED BY	ENG.AB.MAHWAND	DATE	13/2/2014	Volume	04/1

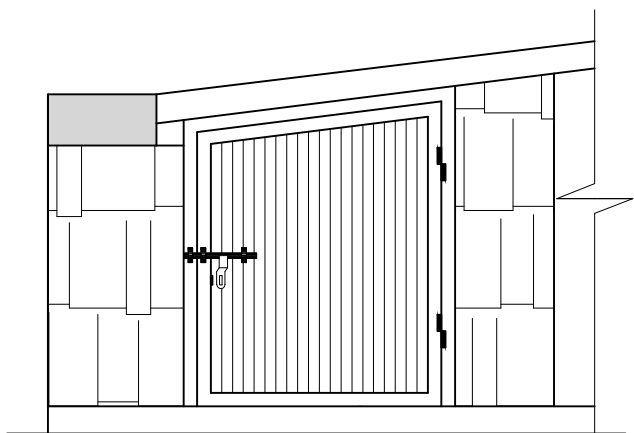
PROJECT NAME	5 LATRINE FROM STONE WALL I BEAM ROOF.
DRAWING TITLE	DETAILS





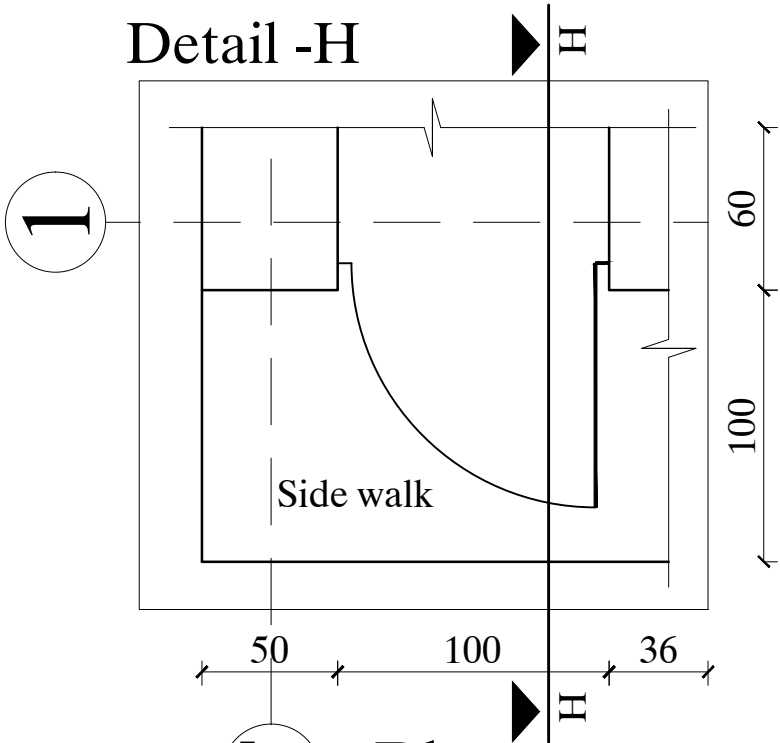
Section H-H
Corrugate Metal Sheet Gauge 22"
Wooden Truss
Mud plaster 2.5+2.5cm.
Plastic sheet.
Soil 5cm.
Clay 10cm.
Two layer reed rush (vertical & horizontal).
Wooden board 2cm.
I' Shape beam size 140x70x5mm c/c60 cm.

FL ± 0.00



View

Detail -H



Plan

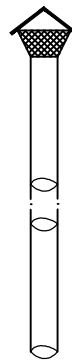
Note:

All dimensions are in cm.

PVC plastic pipe 4" for ventilation with Cowl

Detaile - A

(Vent pipe 4"with cap)



I beam Size (140x70x5)cm

RCC Lintel
Window-1

50
190

Urine channel
GI Pipe 2" with T-joint

Ring-1

Precast slab-1 160x90

160

Ring-2

40

20

60

GL -160cm

75

Lintel-B

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.

38

80

130

70

318

E

F



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

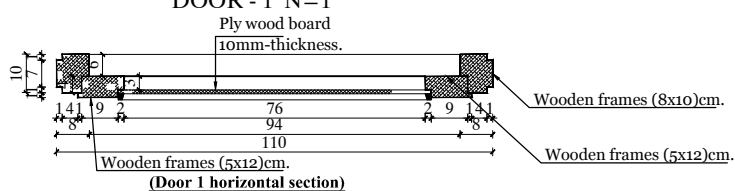
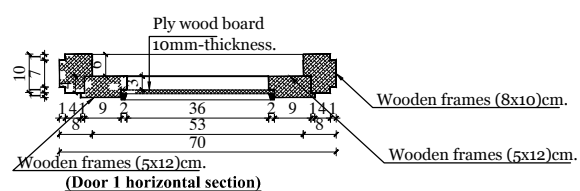
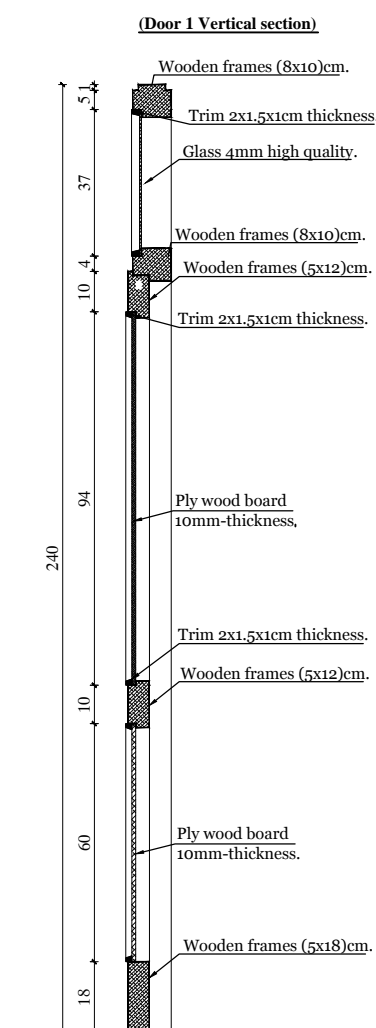
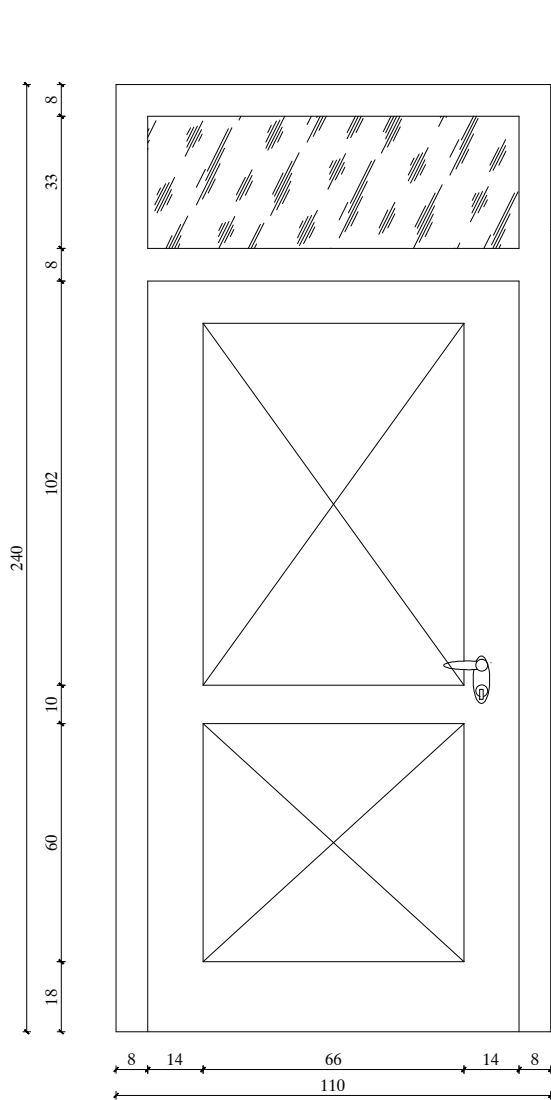
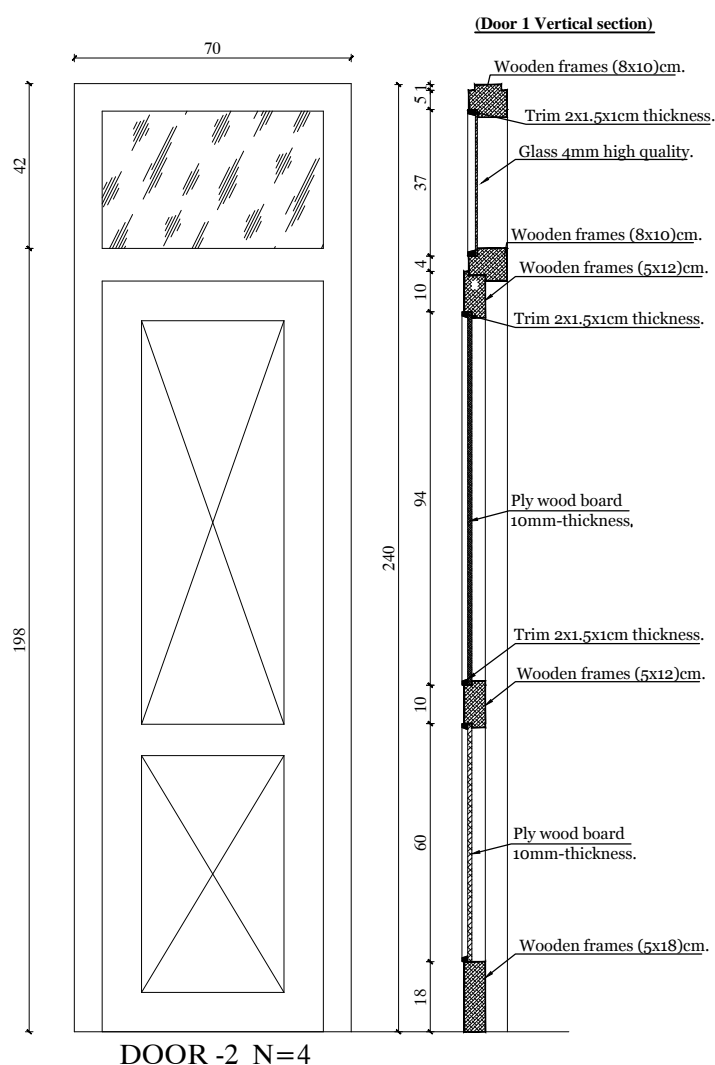
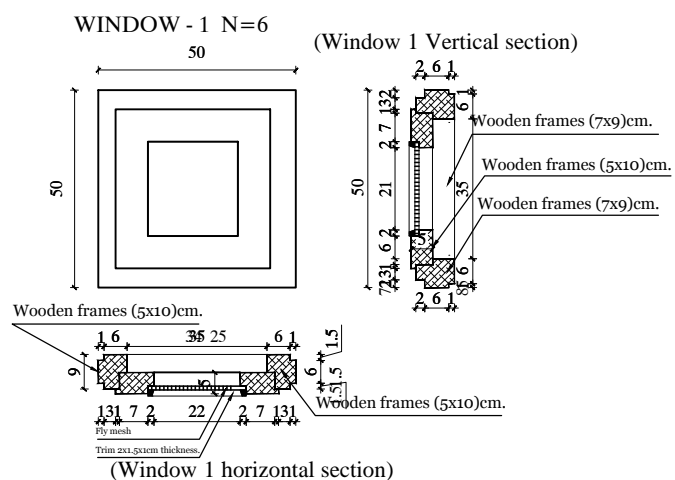
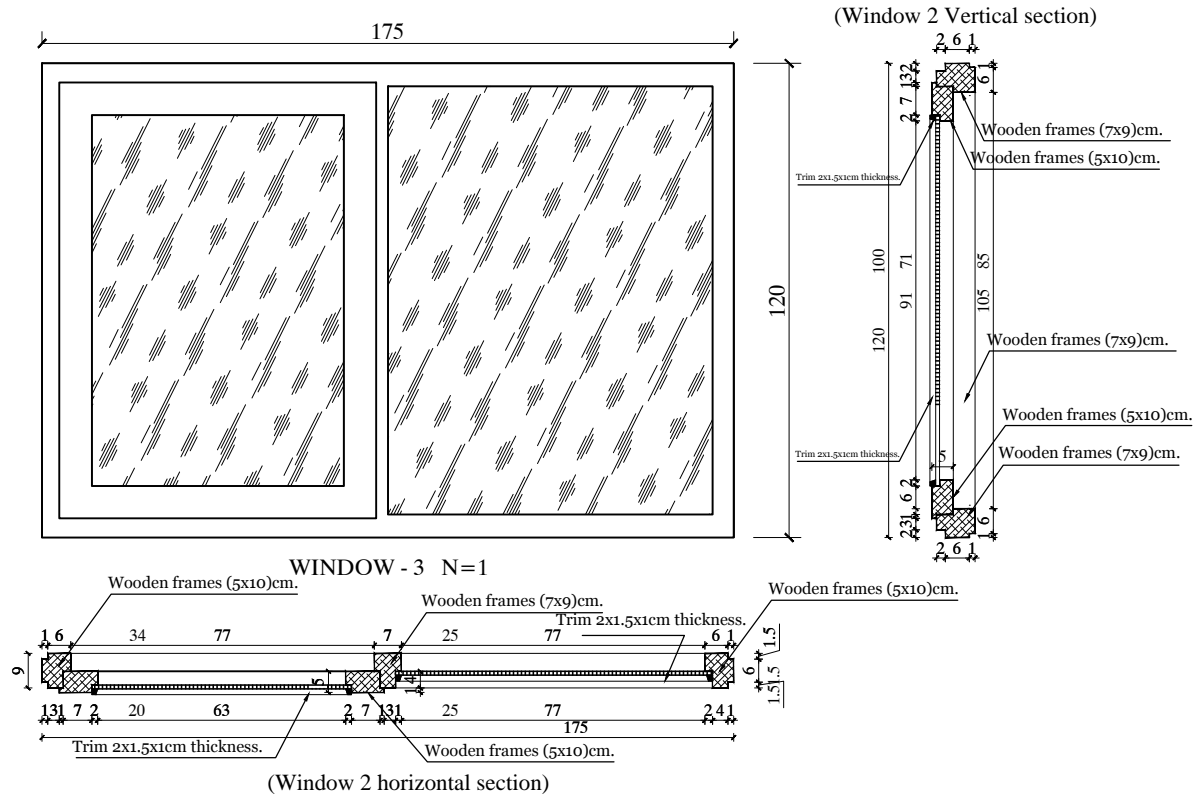




STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN	AH.MAIVAND, M.W	APPROVED Doc/Mod	ENG.AB.MOMIN RAAD	TYPE	ARCHITECTURE
CHECKED BY	ENG.S.RASOOL AFGHANI	SCALE	AS SHOWN (A3)	CODE	SHEET No
TECH. APPROVED BY	ENG.AB.MOMIN RAAD	DATE	13/2/2014	ENGINEER	5



PROJECT NAME	5 LATRINE FROM STONE WALL I BEAM ROOF.
DRAWING TITLE	DETAILS



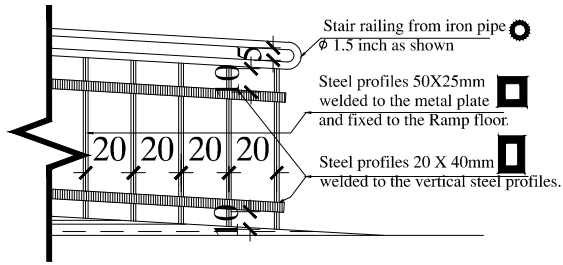



 MINISTRY OF EDUCATION
 DEPARTMENT OF CONSTRUCTION
 

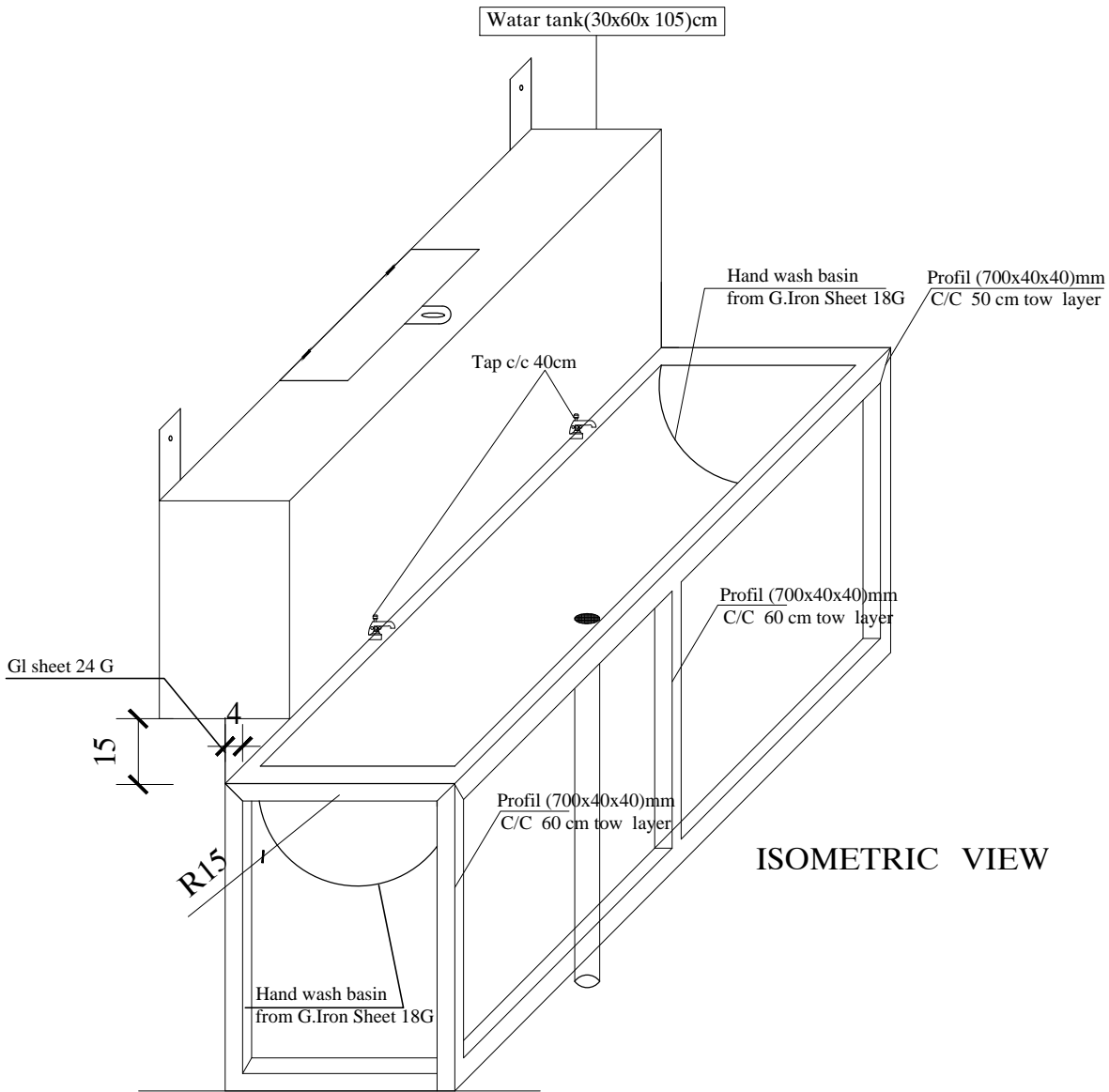
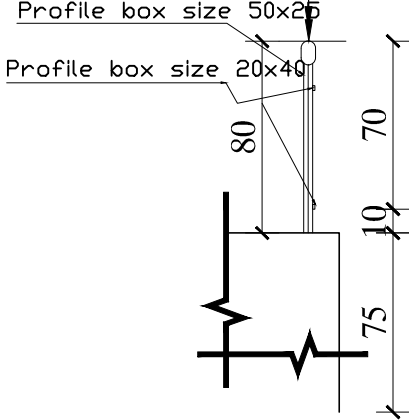
STANDARD SCHOOL DESIGN IN AFGHANISTAN

ARCHITECT/DESIGN	AH.MAIWAND M.W	APPROVED Doc/Mo	ENG.AB.MOMIN.RAAD	TYPE	ARCHITECTURE	PROJECT NAME	5 LATRINE FROM STONE WALL I BEAM ROOF.	
CHECKED BY	ENG.S.RASOOL AFGHANI	SCALE	AS SHOWN (A3)	CODE		DRAWING TITLE	DETAILS FOR DOOR AND WINDOWS	
TECH. APPROVED BY	ENG.AB.MOMIN.MAGDI	DATE	3-23-2014	Latrine-011				

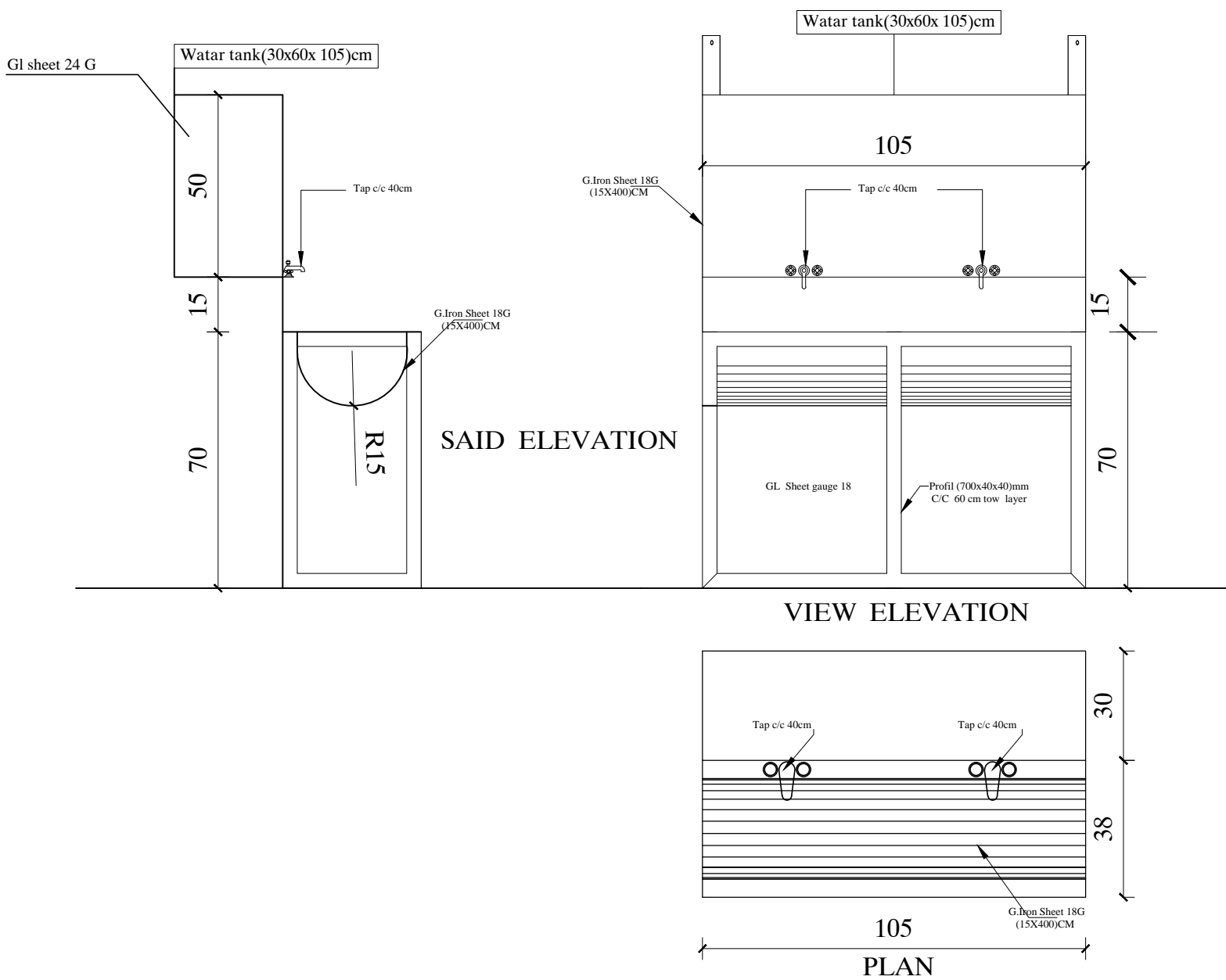




Stair railing from iron pipe ϕ 1.5 inch as shown



Detaile - D



Note:
All dimensions are in cm.



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

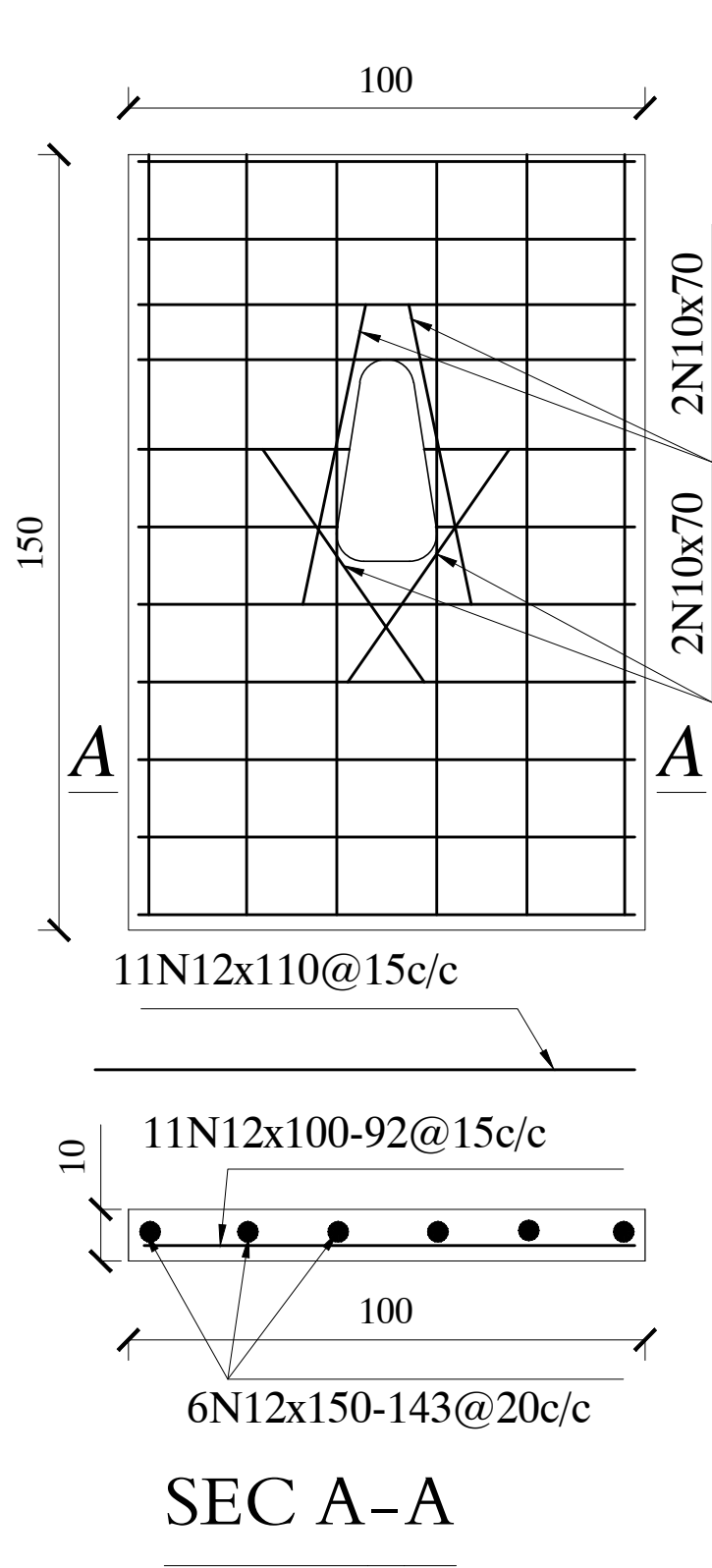


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

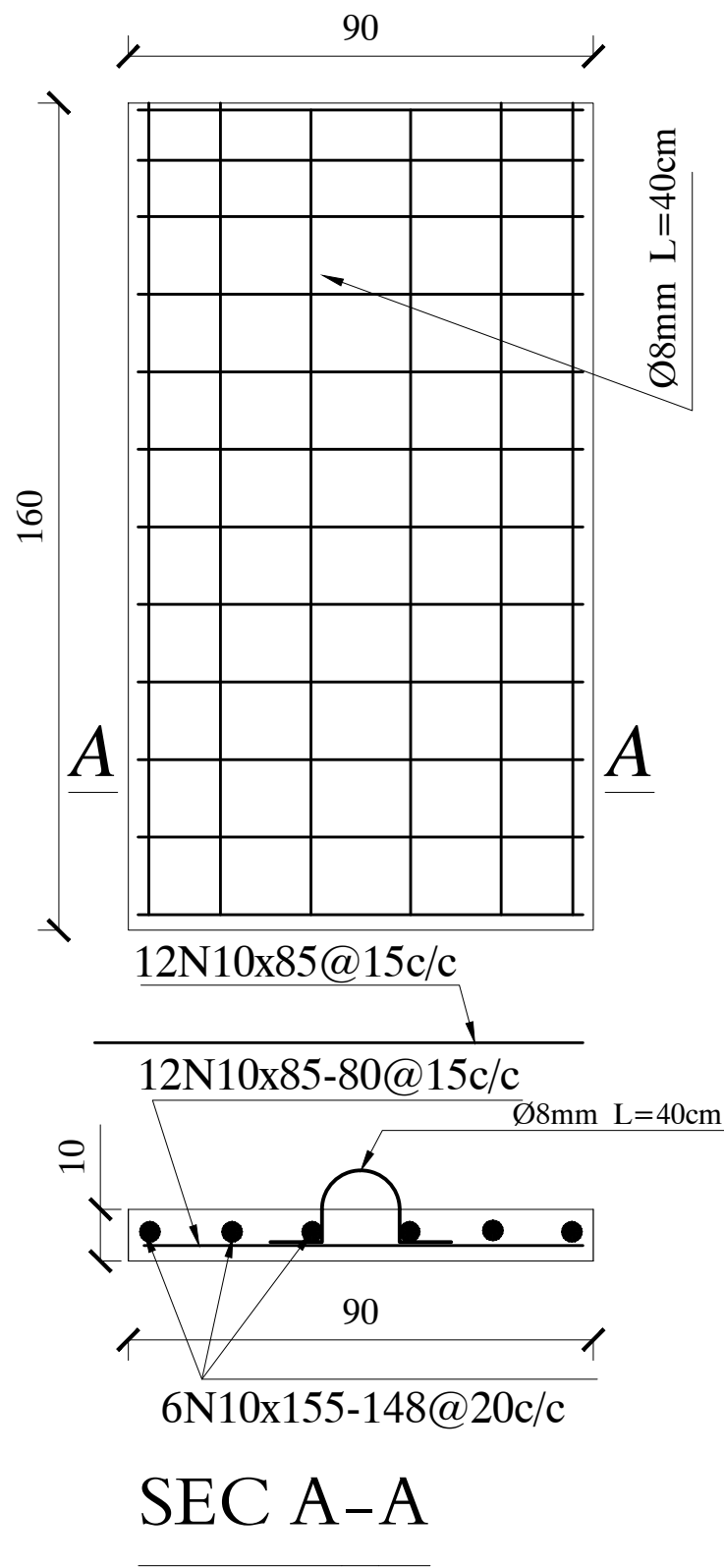
ARCHITECT/DESIGN	AH.MAHWAND .M.W	APPROVED Doc/Mod	ENG.AB.MOMIN.RAAD	TYPE	ARCHITECTURE
CHECKED BY	ENG.S.RASOOL AFGHANI	SCALE	AS SHOWN (A3)	CODE	SHEET No
TECH. APPROVED BY	ENG.AB.MOMIN.RAAD	DATE	13/22/2014	Volume	041

PROJECT NAME	5 LARINE FROM STONE WALL I BEAM ROOF.
DRAWING TITLE	DETAILS FOR WATER TANK AND FANCE

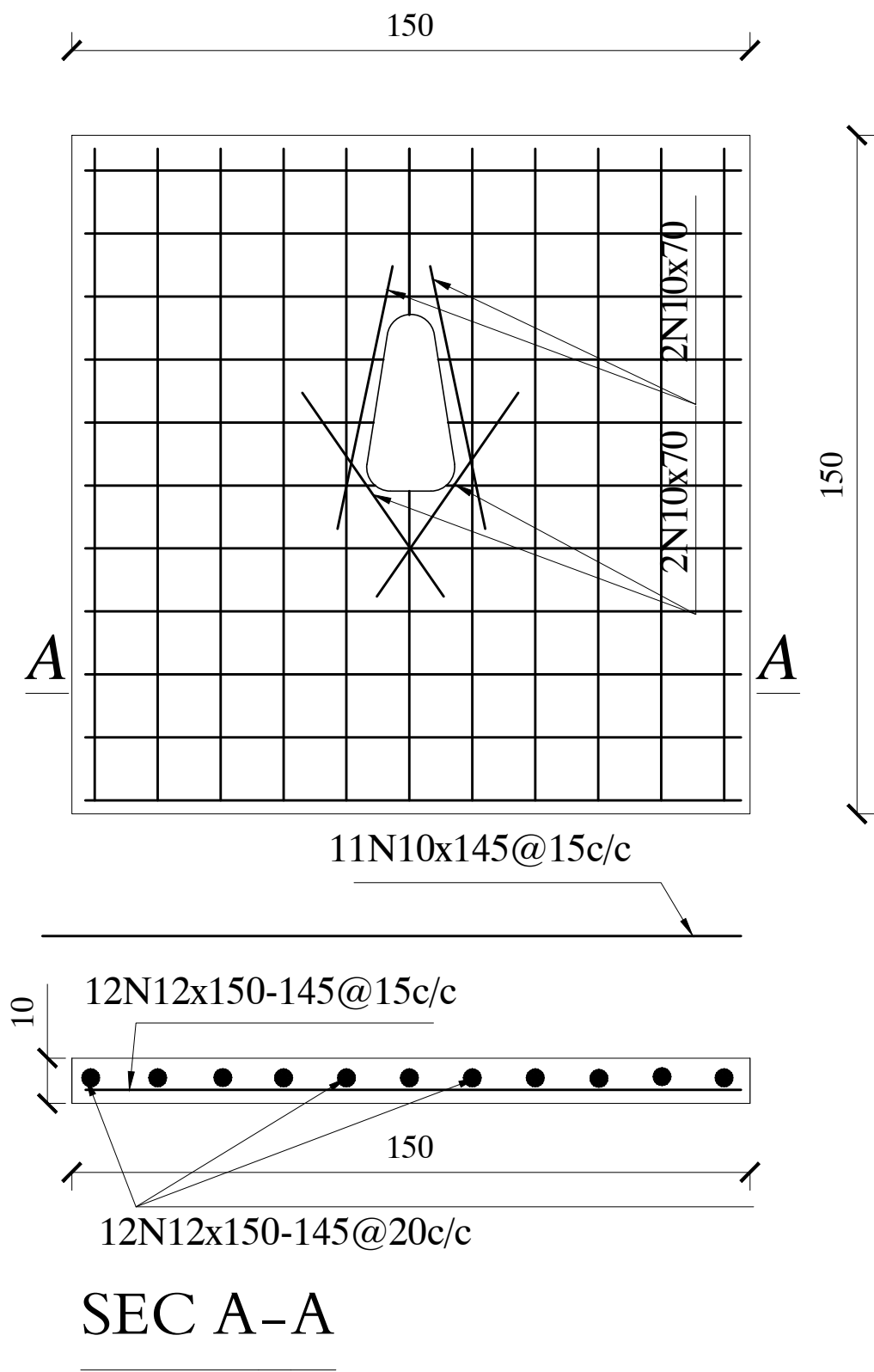




Precast slab-2 150x100



Precast slab-1 160x90



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 MAQOL	DATE	3,23,2014	Latrine- 011	8 8

PROJECT NAME

5 LATRINE FROM STONE WALL I BEAM ROOF.

DRAWING TITLE

DETAILS FOR SALABS

