

Front Elevation



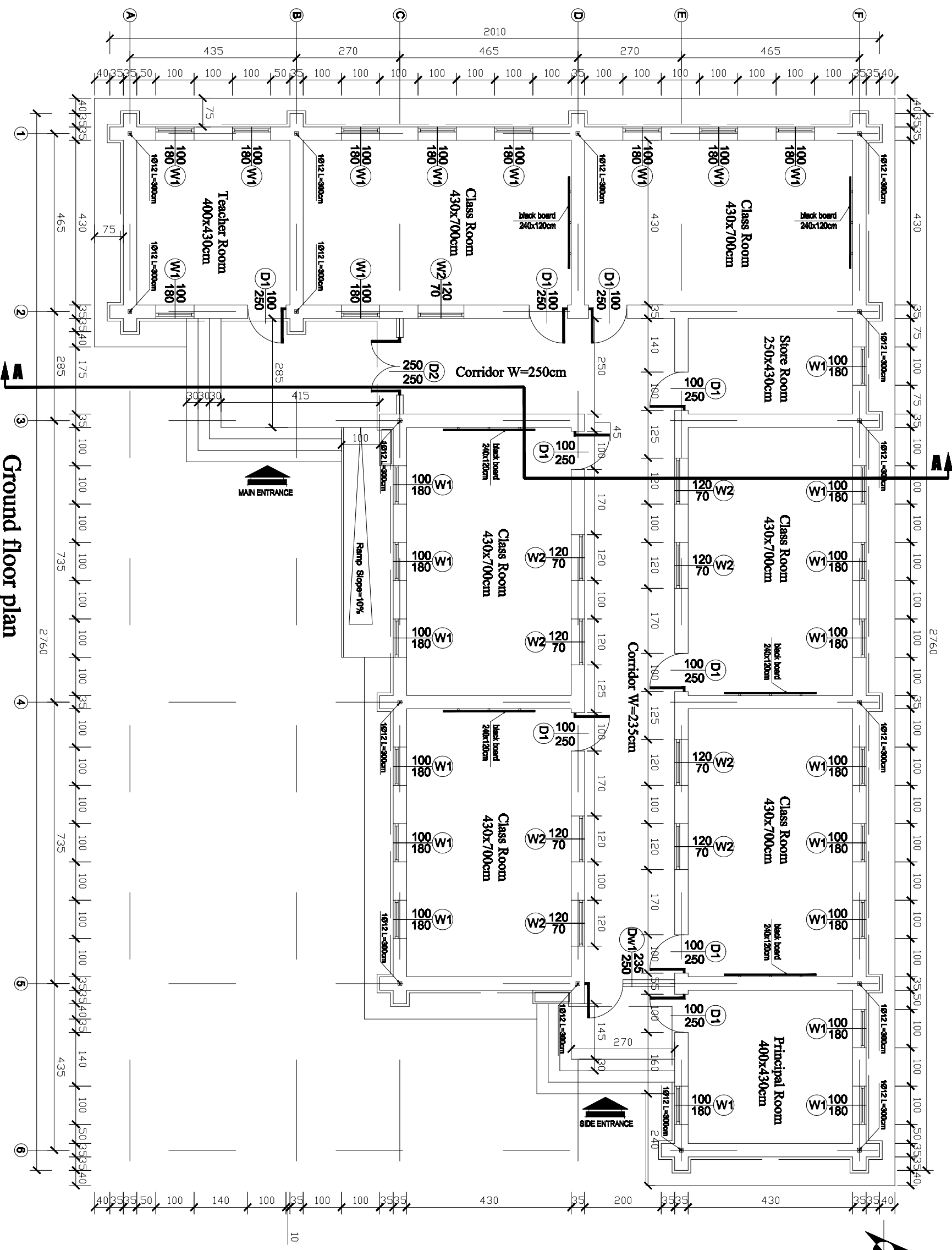
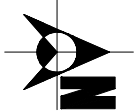
MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Zisur Rahman Zia	APPROVED/DATE	29/08/2006	DRAWING No	1
CHECKED BY	ENG. GHAZALI	SCALE	As shown (A3)	SHEET No	8
TBCE-APPROVED BY	ENG. SAJID MUMTAZ	DATE	29/08/2006		

PROJECT NAME 6CLASS ROOM-Burnt Brick-I-beam  
DRAWING TITLE FRONT ELEVATION



Ground floor plan



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DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	29.08.2006
CHECKED BY	ENG. GHAZALI	SCALE	As shown (A3)
TITLE APPROVED BY	ENG. SAJID MANSOUR	DATE	29.08.2006
DRAWING No	2	SHEET No	8

PROJECT NAME  
6 CLASS ROOM-Burnt Brick-I-beam

DRAWING TITLE  
GROUND FLOOR PLAN



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DEPARTMENT OF CONSTRUCTION



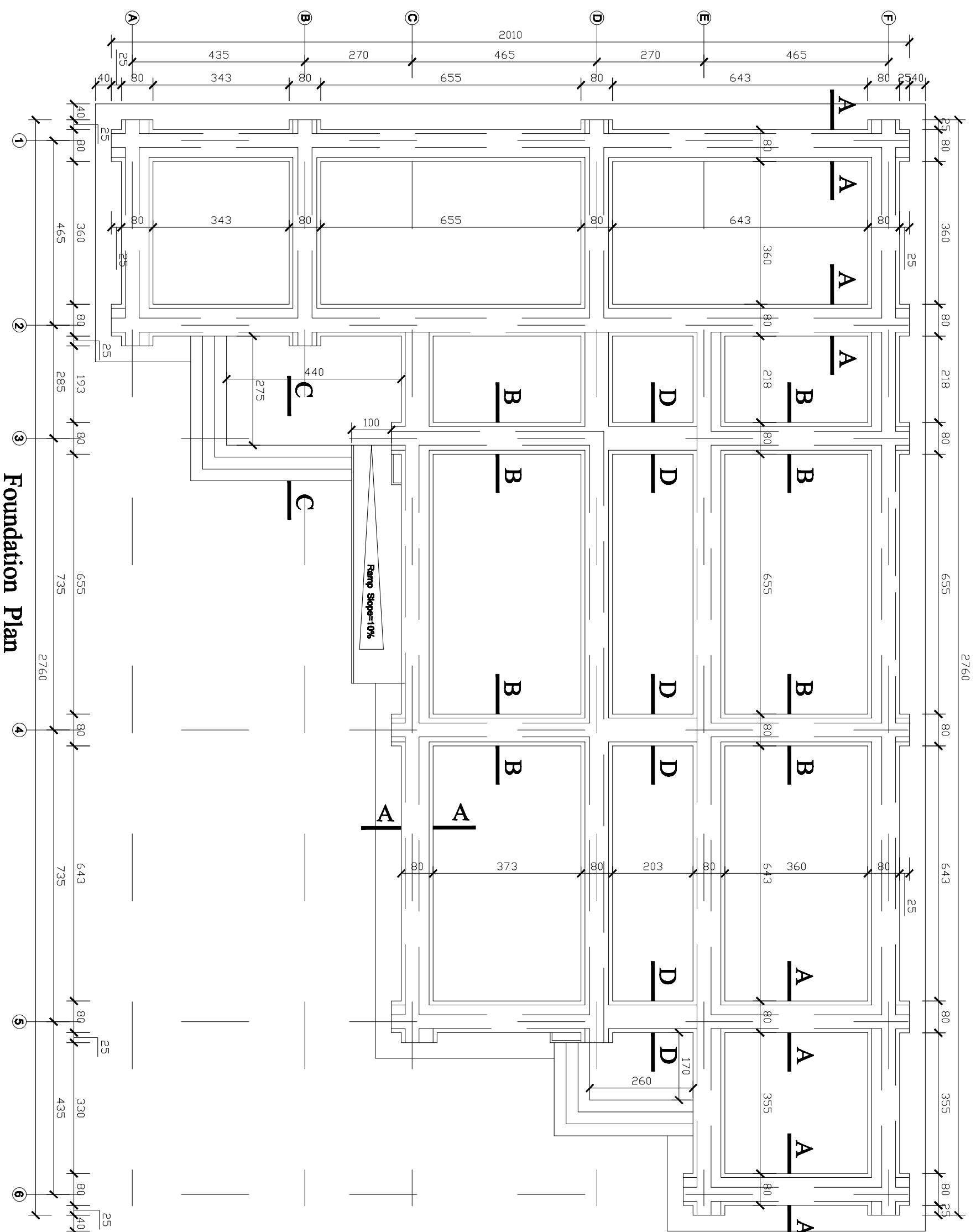
STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Zhairulhuda Zhai	APPROVED/DATE	
CHECKED BY	ENGINER/DATE	SCALE	
TITLE APPROVED BY	ENGINER/DATE	DATE	

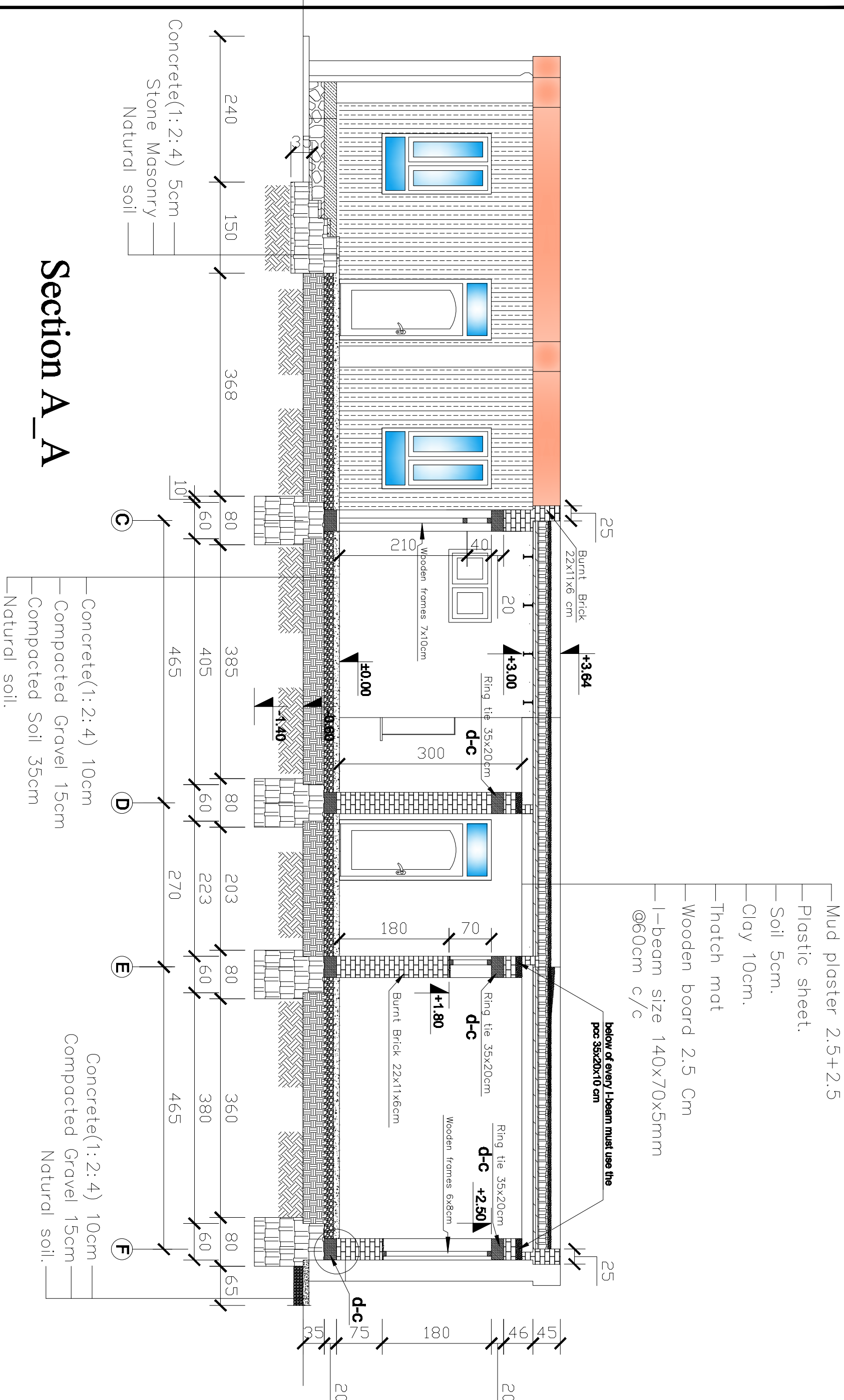
DESIGNED BY	As shown (A3)
DRAWING No	3
SHEET No	8

PROJECT NAME  
DRAWING TITLE

6CLASS ROOM-Burnt Brick-I-beam  
FOUNDATION PLAN



Foundation Plan



# Section A\_A



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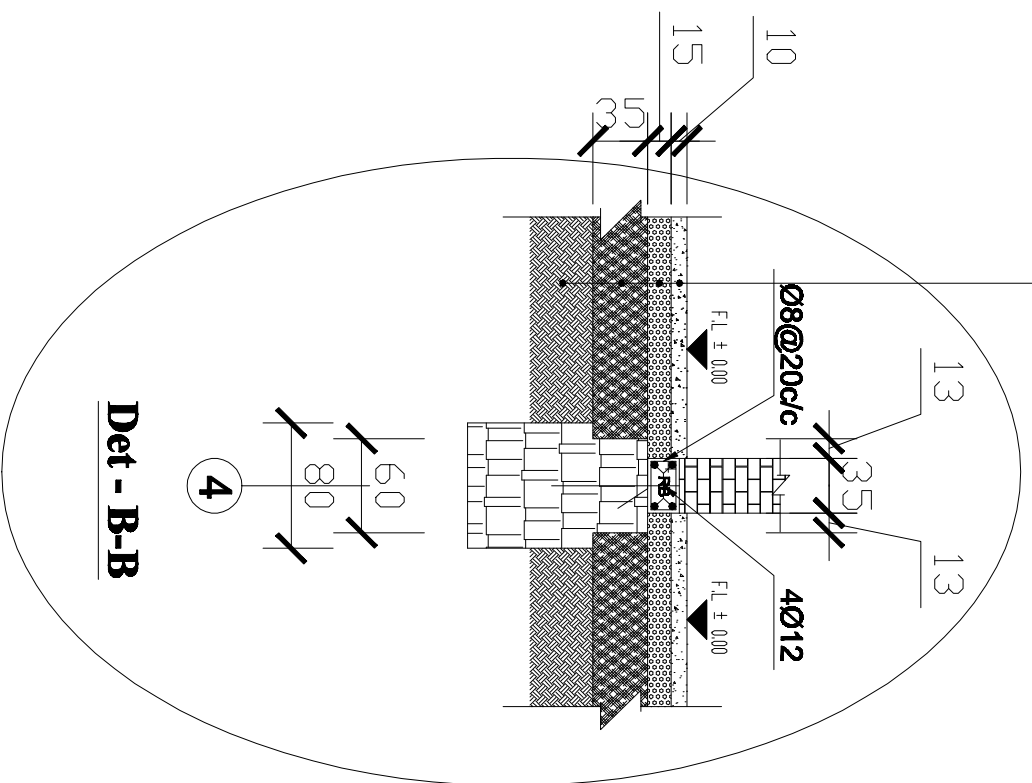


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

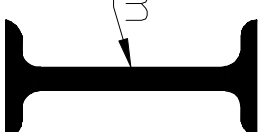
ARCHITECT/DRAWN	Zisur Rahman Zia	APPROVED/DATE	As shown (A3)	DRAWING No
CHECKED BY	ENG. GHAZALI	SCALE		SHEET No
TITLE: APPROVED BY	ENG. ASMAVAJID	DATE	29.08.2006	4 8

PROJECT NAME	6 CLASS ROOM-Burnt Brick-l-beam
DRAWING TITLE	SECTION A_A

- Concrete(1:2:4) 10cm
- Compacted Gravel 15cm
- Compacted Soil 35cm
- Natural soil.

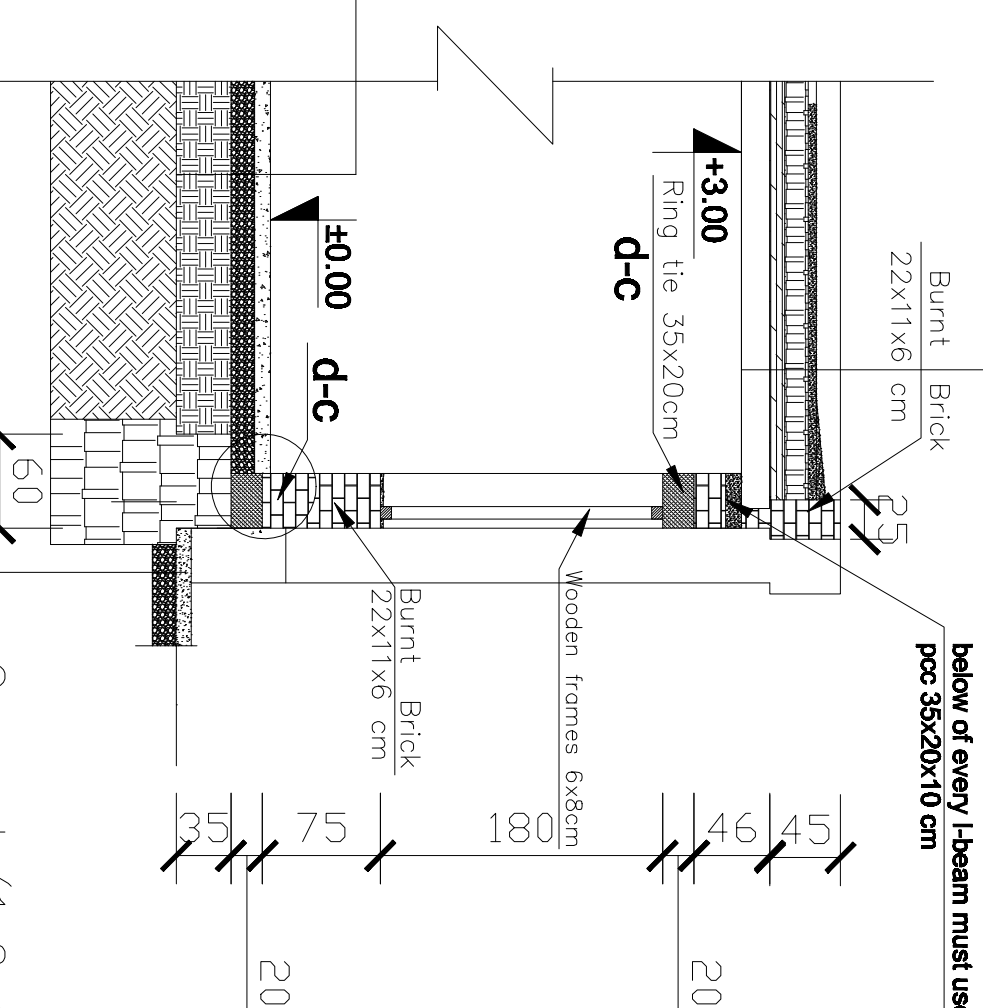


I-beam size 140x70x5mm  
@60cm c/c



- Mud plaster 2.5 + 2.5
- Plastic sheet.
- Soil 5cm.
- Clay 10cm.
- Thatch mat
- Wooden board 2.5
- I-beam size 140x70x5mm @60cm c/c

- Concrete(1:2:4) 10cm
- Compacted Gravel 15cm
- Compacted Soil 35cm
- Natural soil.



**Section A-A**

- Concrete(1:2:4)10cm
- Compacted Gravel 15cm

# Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

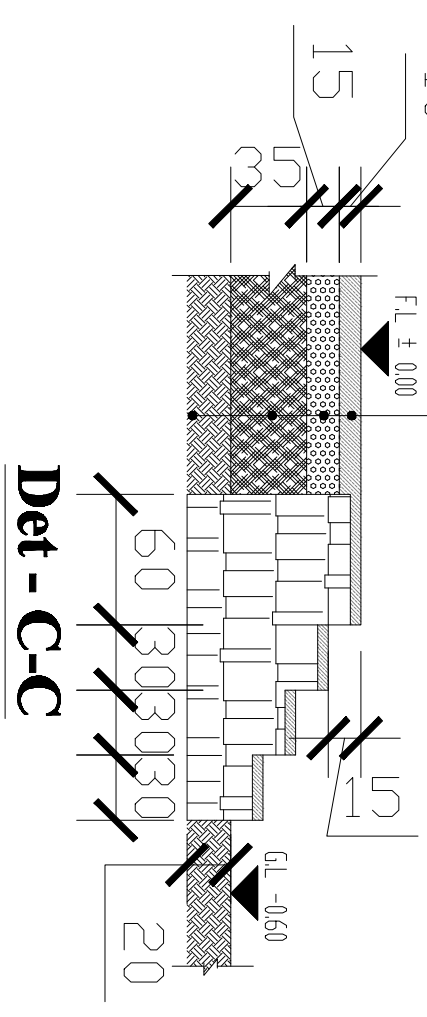
ARCHITECT/DRAWN	ENGINEER/DATE	APPROVED/DATE	SCALE	DATE
Ziurrahman Zia	29.08.2006	As shown (A3)		

DRAWING No	SHEET No
5	8

PROJECT NAME  
DRAWING TITLE

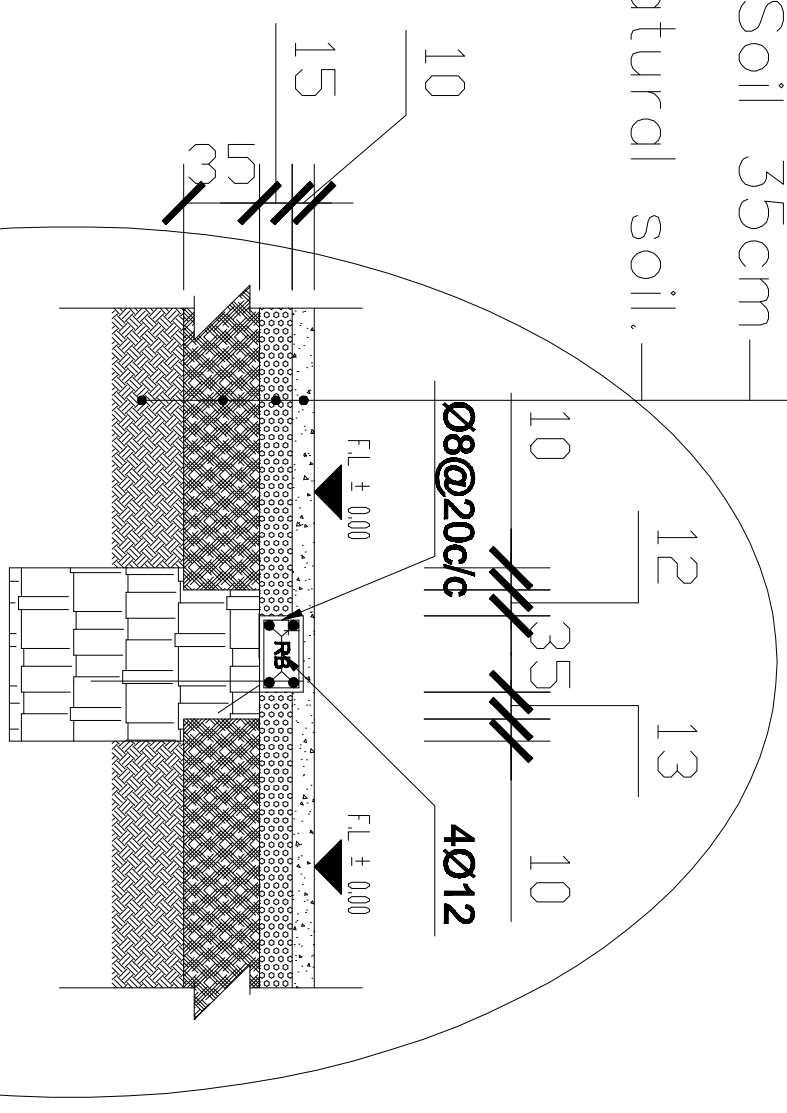
6CLASS ROOM-Burnt Brick-I-beam  
DETAILS

Concrete(1:2:4) 10cm  
 Compacted Gravel 15cm  
 Compacted Soil 35cm  
 Natural soil.

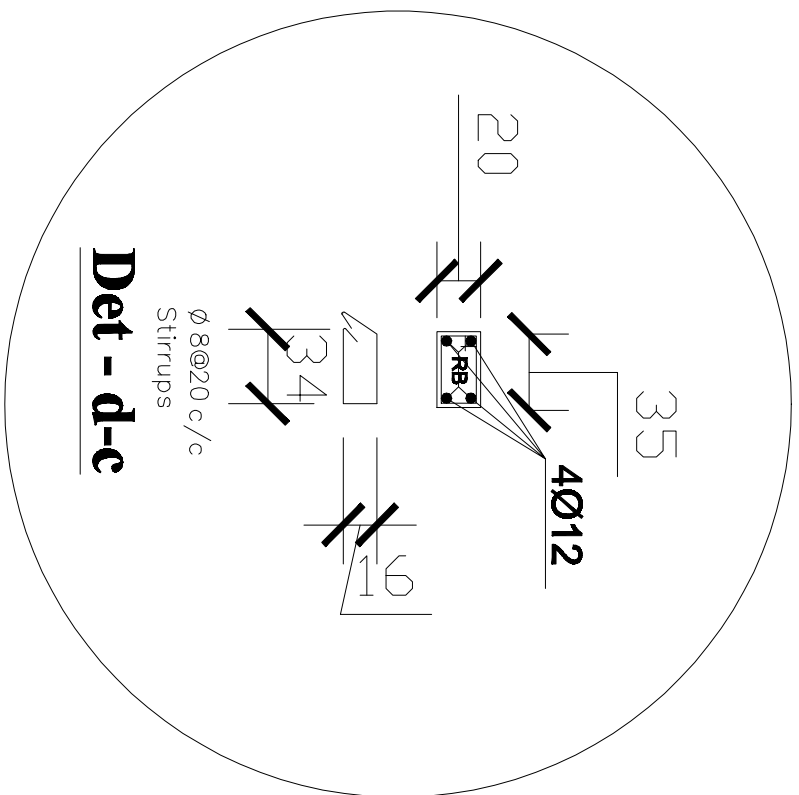


**Det - C-C**

Concrete(1:2:4) 10cm  
 Compacted Gravel 15cm  
 Compacted Soil 35cm  
 Natural soil.



**Det - D-D**



**Det - d-c**

# Details



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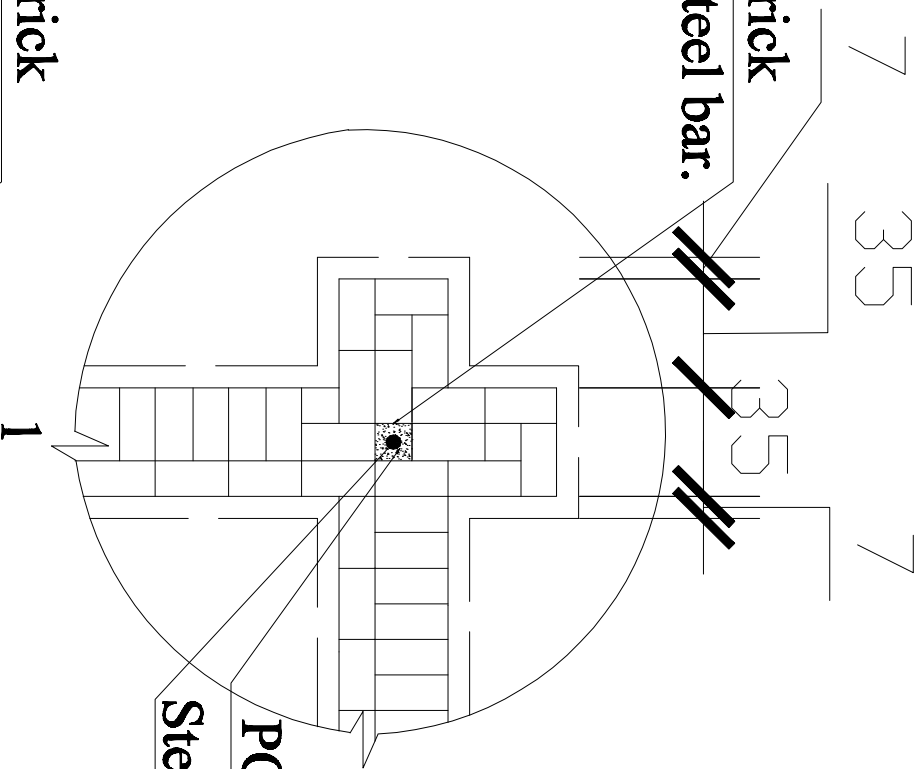
STANDARD SCHOOL DESIGN  
 IN AFGHANISTAN

ARCHITECT/DRAWN	Zisur Rahman Zia	APPROVED/DATE	
CHECKED BY	ENG. GHAZAL	SCALE	As shown (A3)
TITLE- APPROVED BY	ENG. SAJID VANGOL	DATE	29.08.2006

DRAWING No	6
SHEET No	8

PROJECT NAME	6CLASS ROOM-Burnt Brick-I-beam
DRAWING TITLE	DETAILS

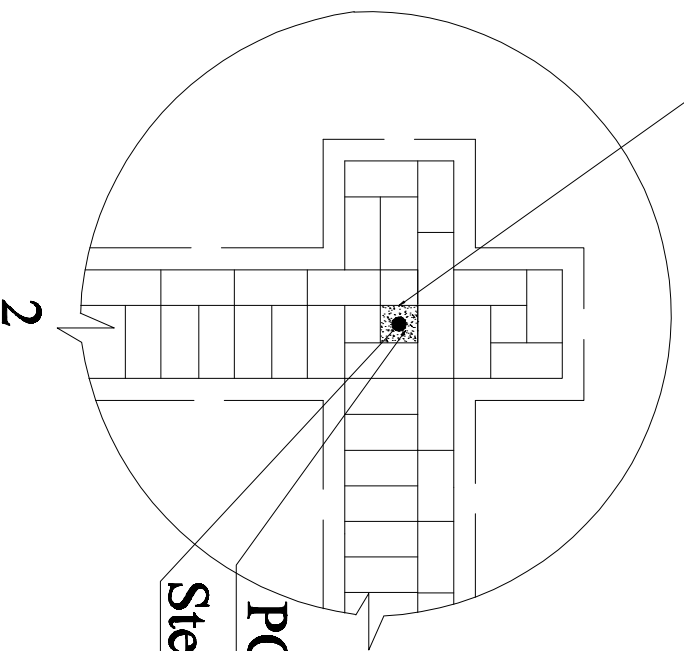
Junction details for one & a half brick wall for corner providing vertical steel bar.



PCC concrete (1:2:4).

Steel bar 1Ø12 L=300cm

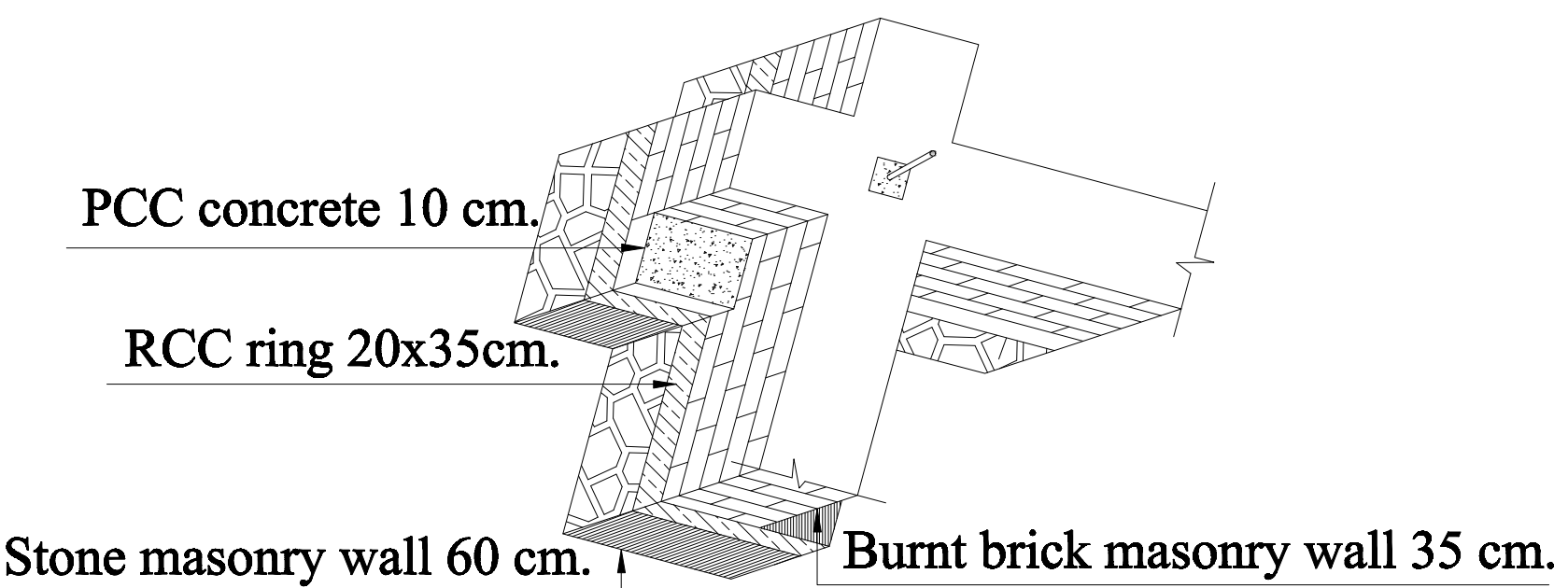
Junction details for one & a half brick wall for corner providing vertical steel bar.



PCC concrete (1:2:4).

Steel bar 1Ø12 L=300cm

## Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	ENGINEER/DESIGN	APPROVED/DATE	DATE	DRAWING No
Ziaurrahman Zia	ENG/ELM/2006	As shown (A3)	29.08.2006	7
CHECKED BY	ENG/ELM/2006	SCALE	DATE	SHEET No
TRC: APPROVED BY	ENG/ELM/2006			8

PROJECT NAME  
DRAWING TITLE

6CLASS ROOM-Burnt Brick-I-beam  
DETAILS

## Schedule of Window & Door

Type	Door 1	Door 2	Door & Window 1	Window 1	Window 2
Scheme					
Quantity	9	1	1	26	9

## Detail of Window & Door



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	MAYYASARAFZAD/29.08.2006
CHECKED BY	ENG. GHAZAFAR	SCALE	As shown (A3)
TBCE-APPROVED BY	ENG. ASMAJUNNAQUL	DATE	29.08.2006
		DRAWING No	

8  
8

PROJECT NAME  
DRAWING TITLE

6CLASS ROOM-Burnt Brick-I-beam  
Detail of window and door