

Front Elevation



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION

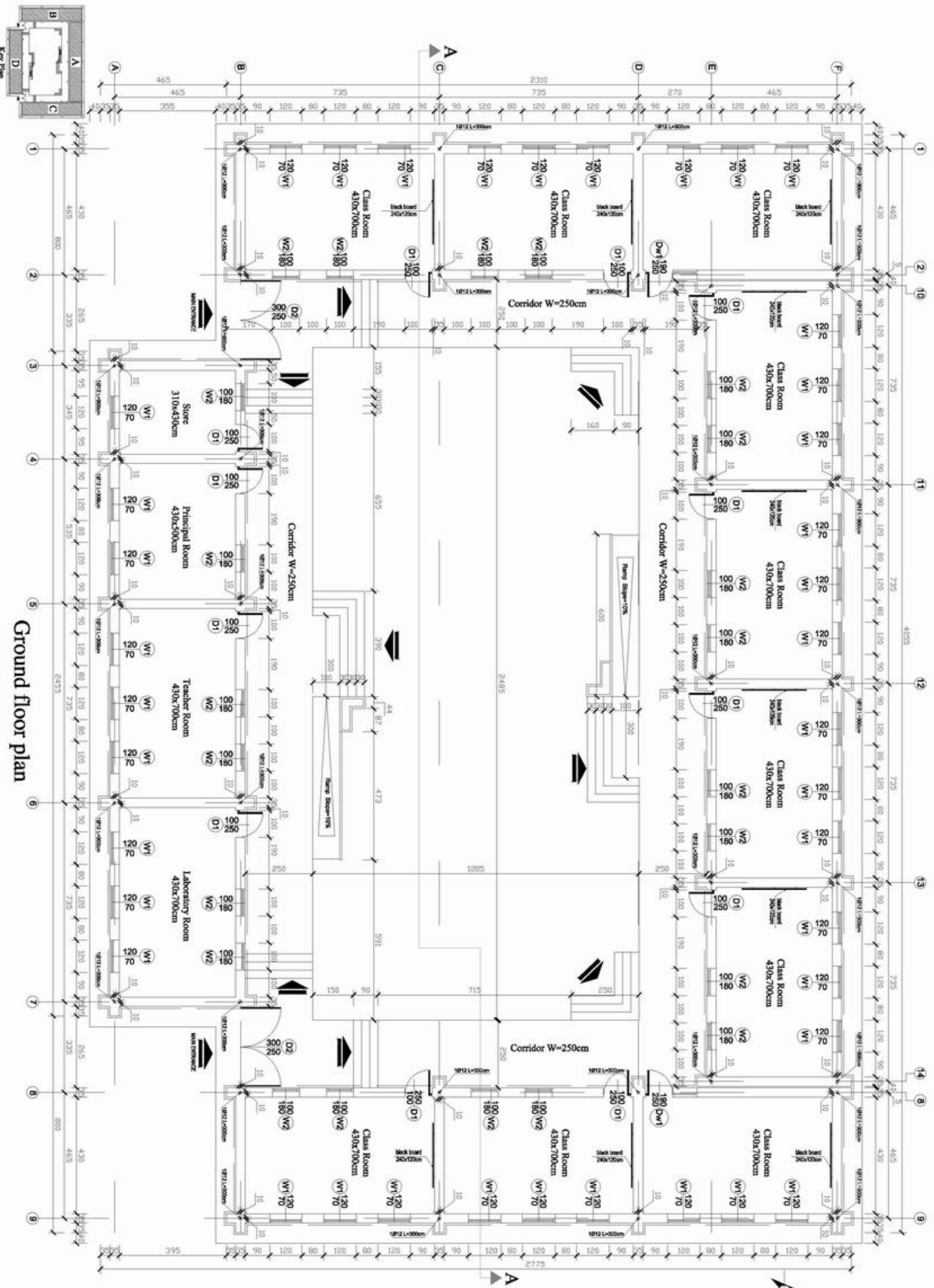


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	
CHECKED BY	ENGINER/MAZAF	SCALE	A4 (AS)
TECH. APPROVED BY	ENGLA/MAZAFIN/MAJID	DATE	24.09.2006

DRAWING No	1
SHEET No	10

PROJECT NAME 10CLASS ROOM-Burnt Brick  
DRAWING TITLE FRONT ELEVATION



Ground floor plan



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DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DESIGNER	Zahirahman zhi	APPROVED/DATE		DRAWING No	
CHECKED BY	ENGR. DR. KAZAF	SCALE	A4 sheet (A4)	SHEET No	2
TITLE APPROVED BY	ENGR. ALI MATIN NAJAF	DATE	24.09.2006		

PROJECT NAME  
**10CLASS ROOM-Burnt Brick**

DRAWING TITLE  
**GROUND FLOOR PLAN**



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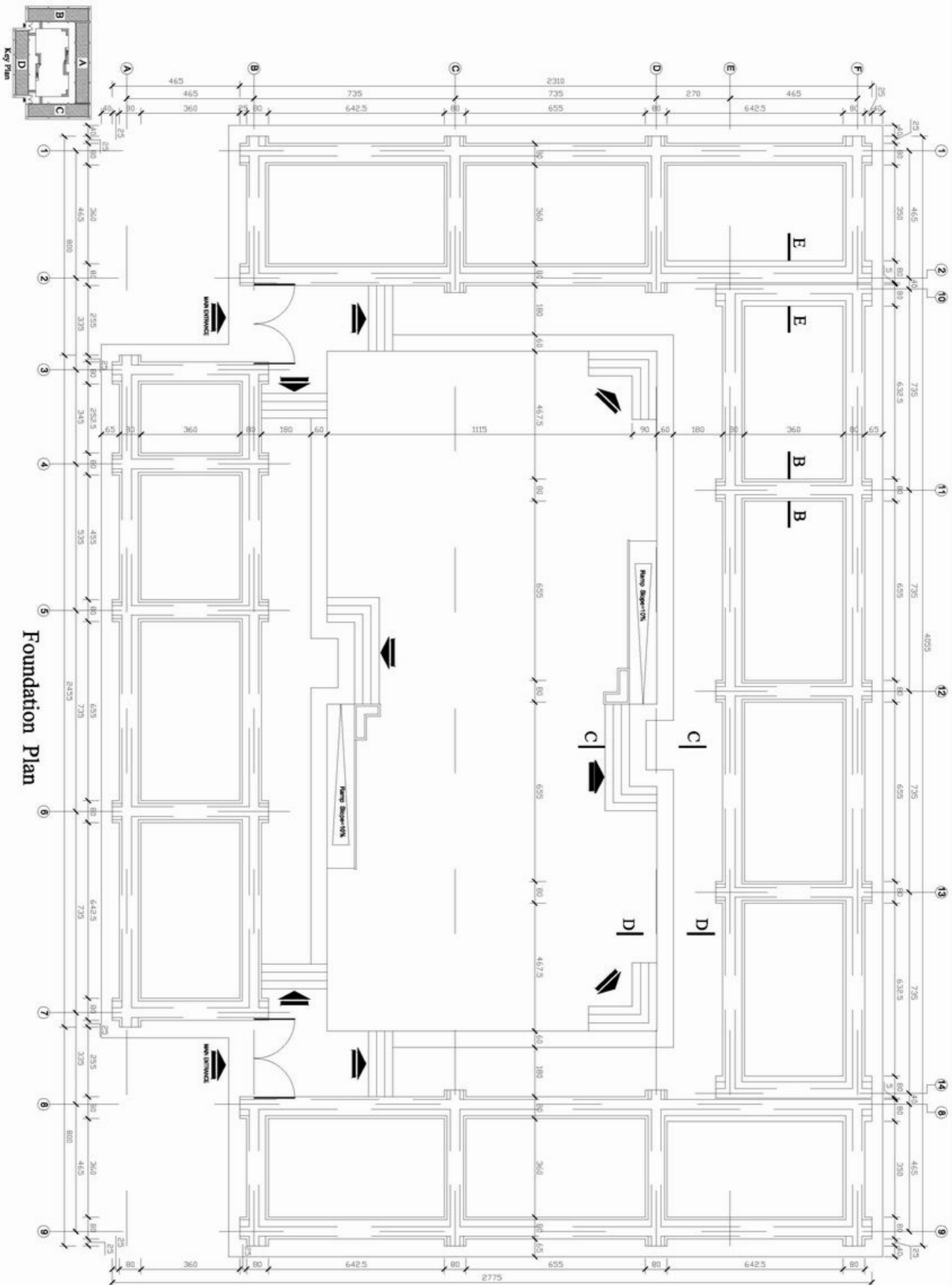


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

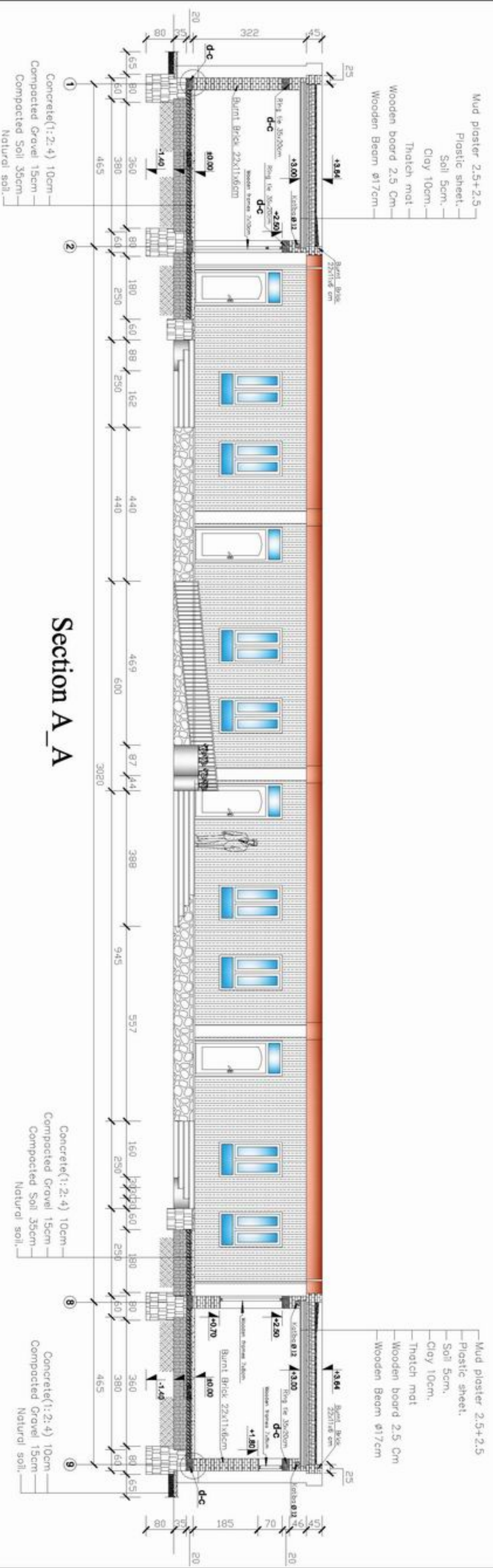
ARCHITECTURE	Zhurakhmish zhis	APPROVED BY	As shown (AS)	DRAWING No	3
CHECKED BY	ENDURKHAJAT	SCALE	As shown (AS)	SHEET No	10
TRCS-APPROVED BY	ENDURKHAJAT	DATE	24.09.2006		

PROJECT NAME  
10CLASS ROOM-Burnt Brick

DRAWING TITLE  
FOUNDATION PLAN



Foundation Plan



Section A\_A



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

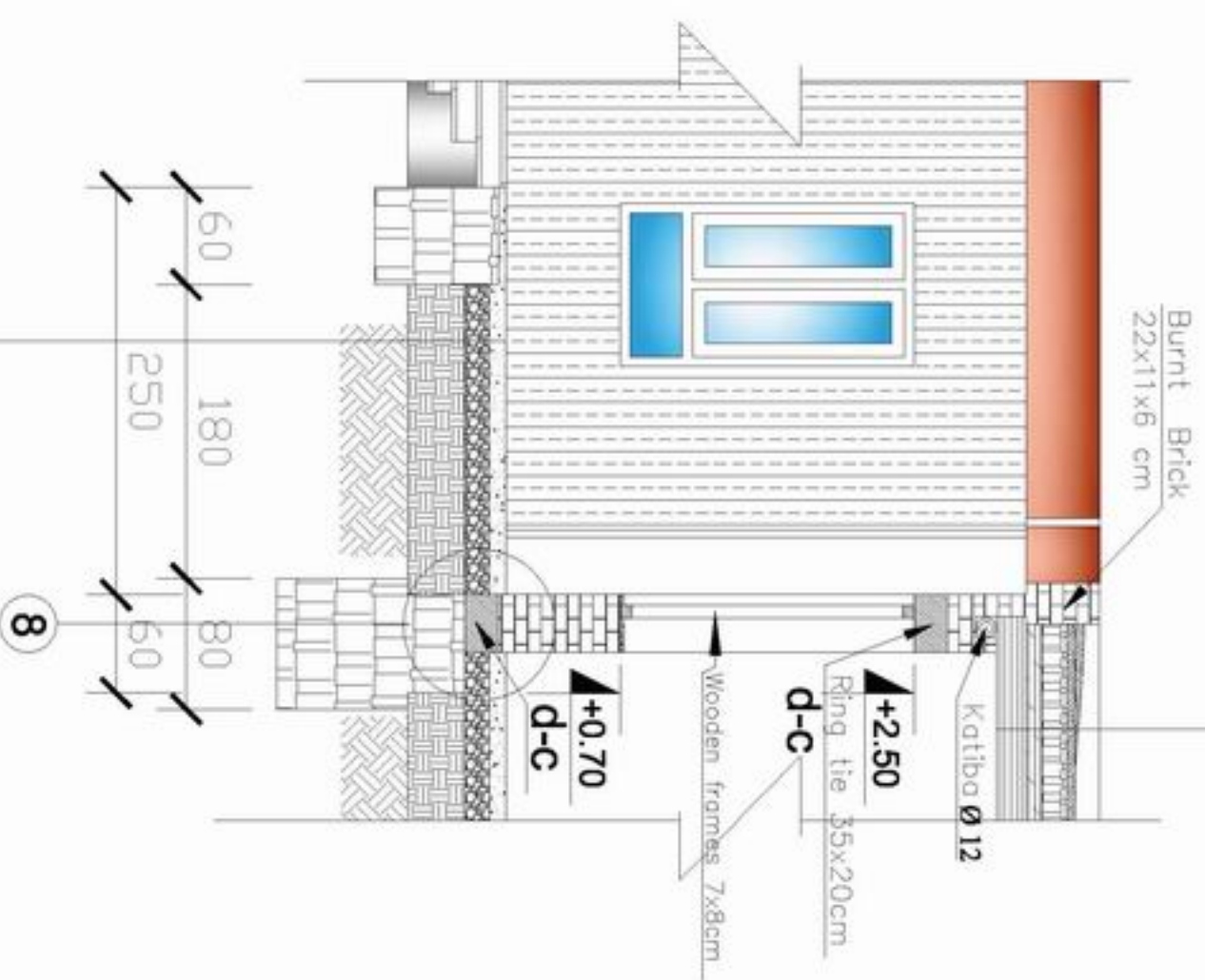
ARCHITECTURE	Zisaurahman Zib	SCALE	1/10	DRAWING No	4
CHECKED BY	ENG. GHILAZAR	DATE	24.09.2006	SHEET No	10
TECH. APPROVED BY	ENG. ASHRAF MANSOURI				

PROJECT NAME  
10CLASS ROOM-Burnt Brick

DRAWING TITLE  
SECTION A\_A

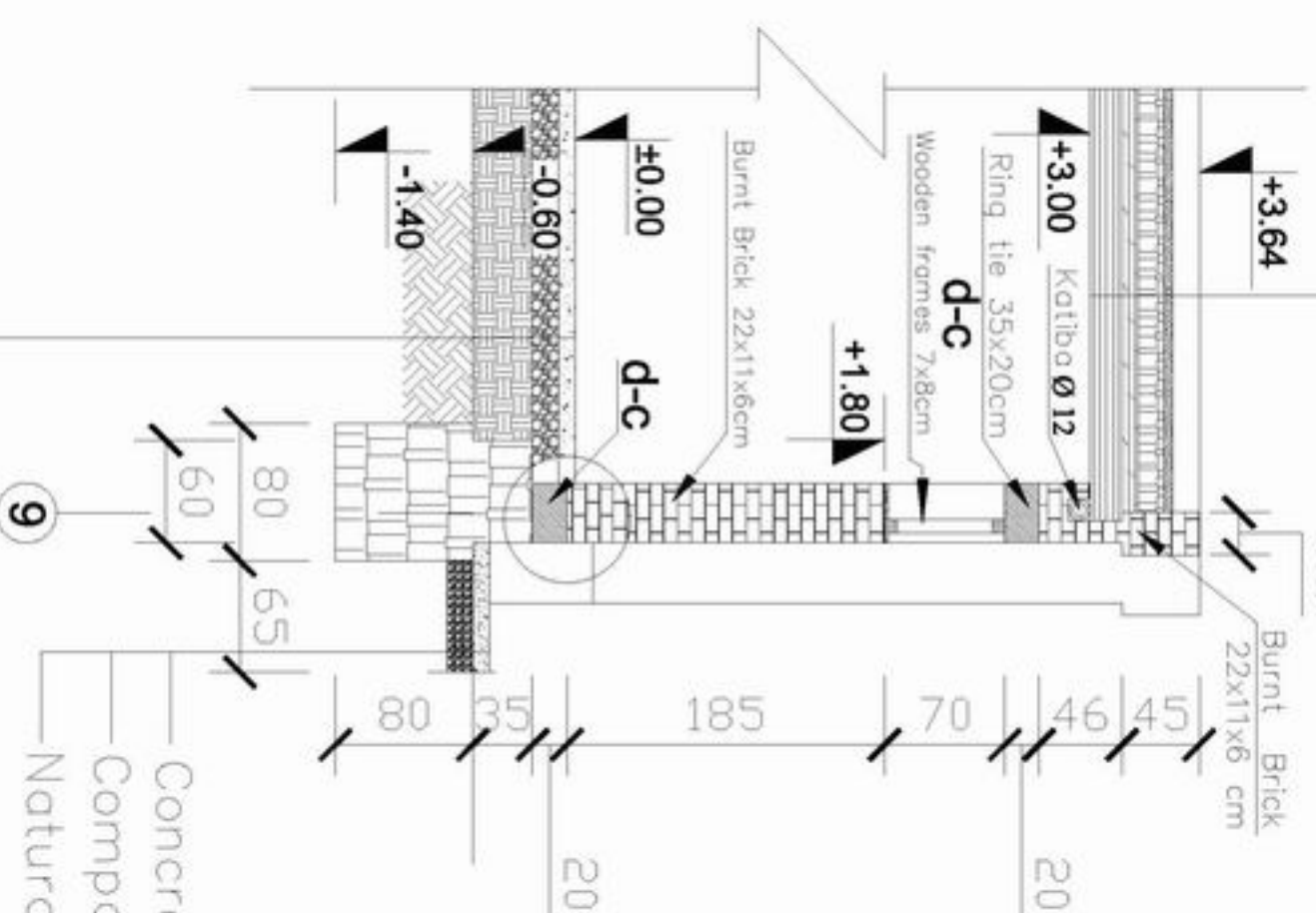


- Mud plaster 2.5+2.5
- Plastic sheet.
- Soil 5cm.
- Clay 10cm.
- Thatch mat
- Wooden board 2.5 Cm
- Wooden Beam  $\phi 17$ cm



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

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- Plastic sheet.
- Soil 5cm.
- Clay 10cm.
- Thatch mat
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- Compacted Soil 35cm
- Natural soil.

# Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER	Ziaurrahman Zia	APPROVED BY	Asif Khan (AS)
CHECKED BY	ENGINER/MAZAF	SCALE	24.09.2006
TITLE APPROVED BY	ENJALAMATIN/MAJAL	DATE	

DRAWING No	6
SHEET No	10

PROJECT NAME	10CLASS ROOM-Burnt Brick
DRAWING TITLE	DETAILS

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

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

**Det - C-C**

**Det - D-D**



**Det - d-c**

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

**Det - B-B**

11

# Details



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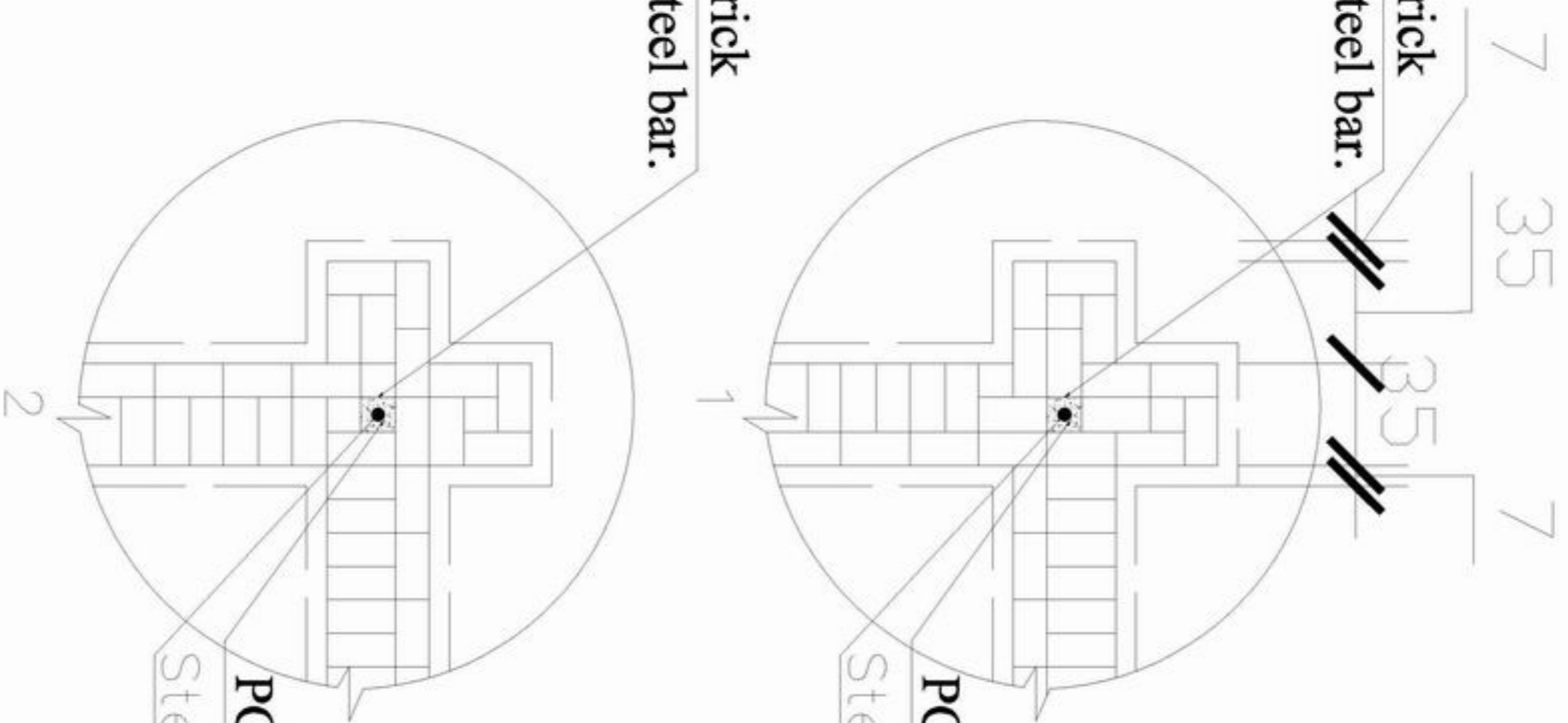
STANDARD SCHOOL DESIGN  
 IN AFGHANISTAN

ARCHITECT/DRAWN	Zairuddin zai	APPROVED BY	Asadullah (AS)	DRAWING No	7
CHECKED BY	ENGINER NAZAF	SCALE	Asadullah (AS)	SHEET No	10
TECH. APPROVED BY	ENJALAWATI NAZAF	DATE	24.09.2006		

PROJECT NAME	10CLASS ROOM-Burnt Brick
DRAWING TITLE	DETAILS

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

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

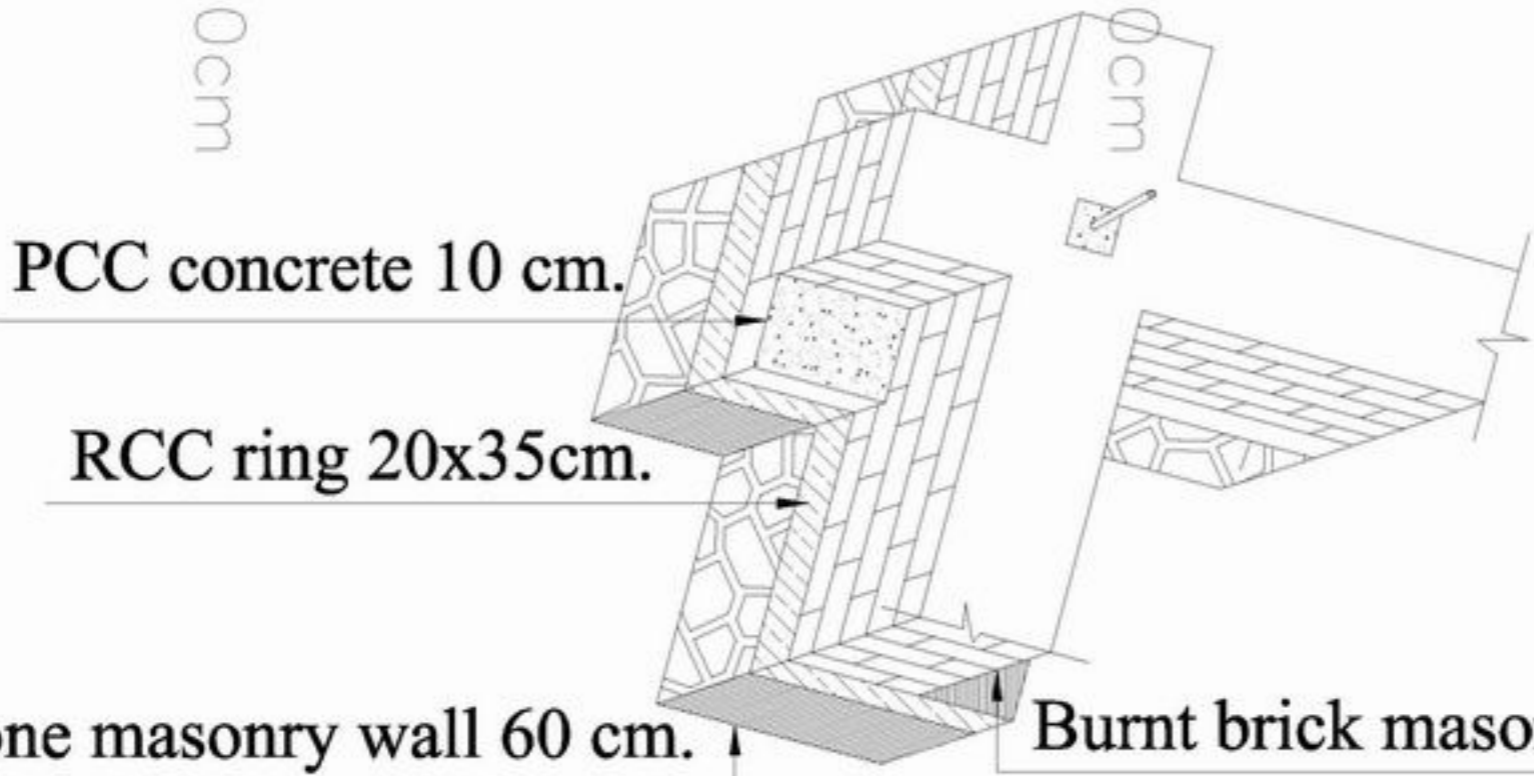


PCC concrete (1:2:4).

PCC concrete (1:2:4).

Steel bar 1 $\phi$ 12 L=300cm

Steel bar 1 $\phi$ 12 L=300cm



## Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DESIGNER	Ziaurrahman zia	APPROVED/DATE	
CHECKED BY	ENGINER/MAZAR	SCALE	
TECH. APPROVED BY	ENGLA/MALIK/VAJID	DATE	24.09.2006

DRAWING No	
SHEET No	8

PROJECT NAME	10CLASS ROOM-Burnt Brick
DRAWING TITLE	DETAILS

PROJECT NAME	10CLASS ROOM-Burnt Brick
DRAWING TITLE	DETAILS



