

Front Elevation



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION

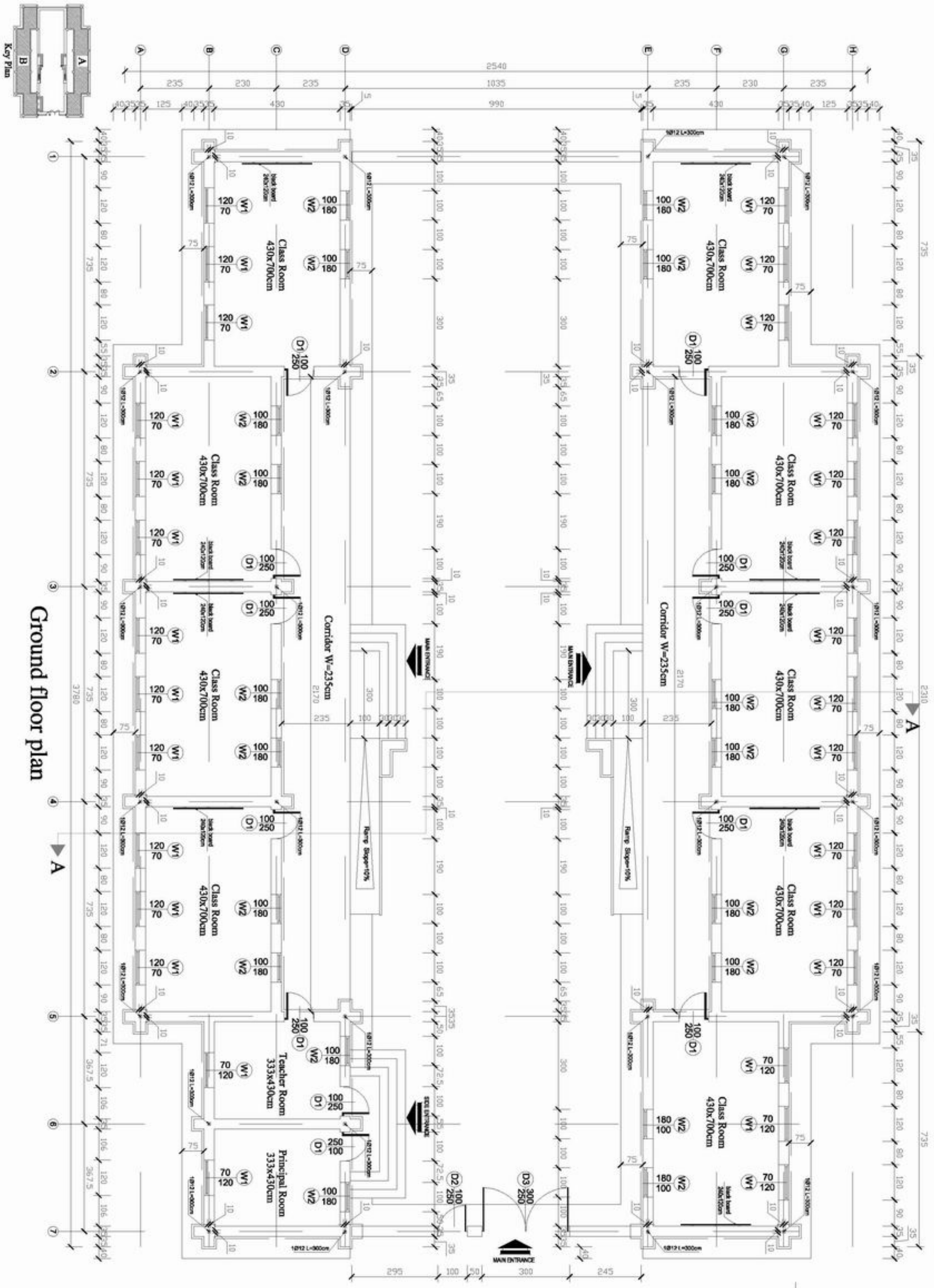


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE		DRAWING No	
CHECKED BY	ENGR. BAZZAF	SCALE	As shown (A3)	SHEET No	1
TECH. APPROVED BY	ENGR. ALI MATIN MOJIB	DATE	16/09/2006		

1  
10

PROJECT NAME 9CLASS ROOM-Burnt Brick-Arch  
DRAWING TITLE FRONT ELEVATION



Ground floor plan



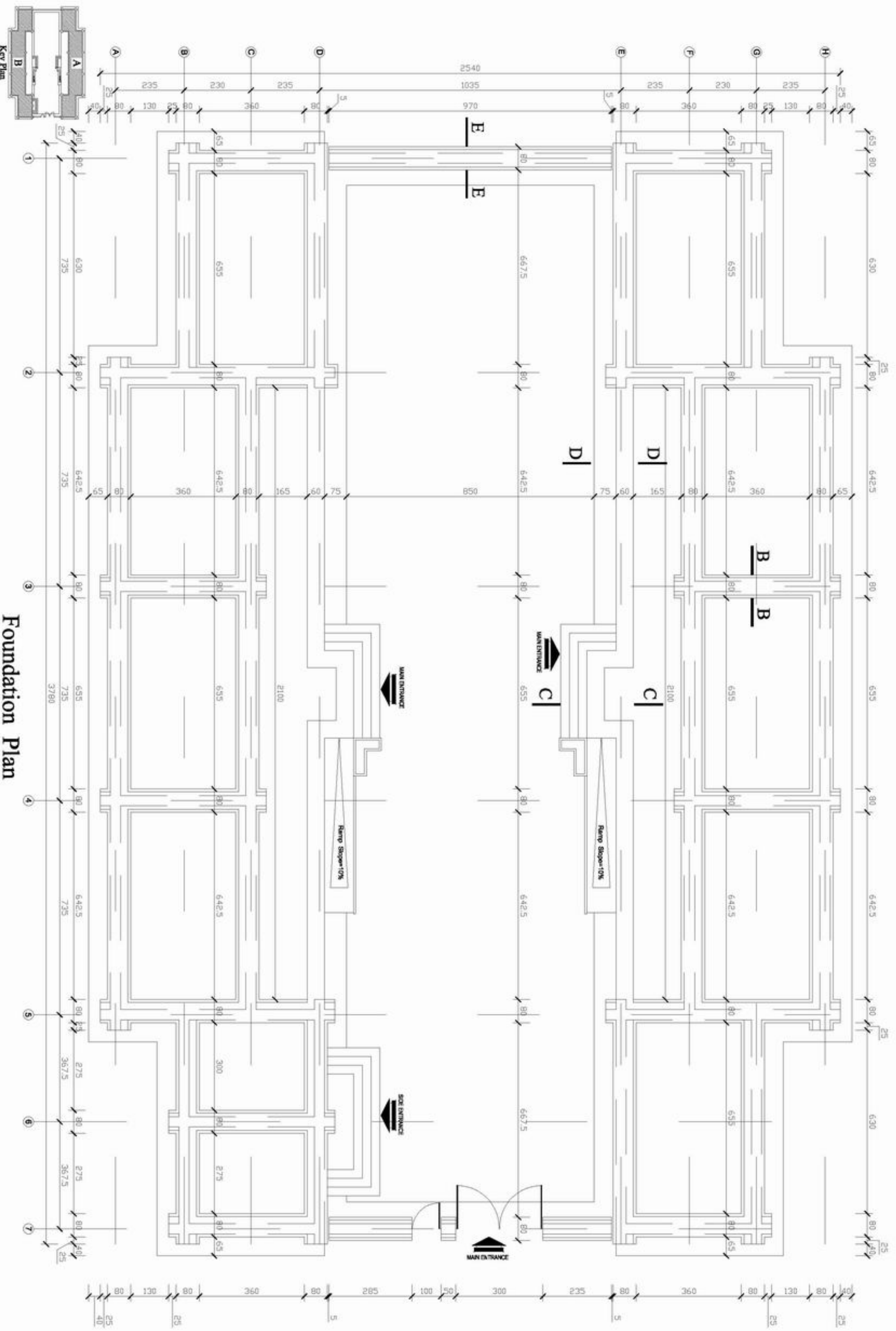
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DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DESIGNER	Zahiruddin Zhi	APPROVED/DATE	16/09/2006
CHECKED BY	ENGR. DR. KAZAF	SCALE	A4 (AS)
TITLE/ APPROVED BY	ENGR. ALI MATIN MAJID	DATE	16/09/2006
DRAWING No	2	SHEET No	10

PROJECT NAME 9CLASS ROOM-Burnt Brick-Arch  
DRAWING TITLE GROUND FLOOR PLAN



Foundation Plan



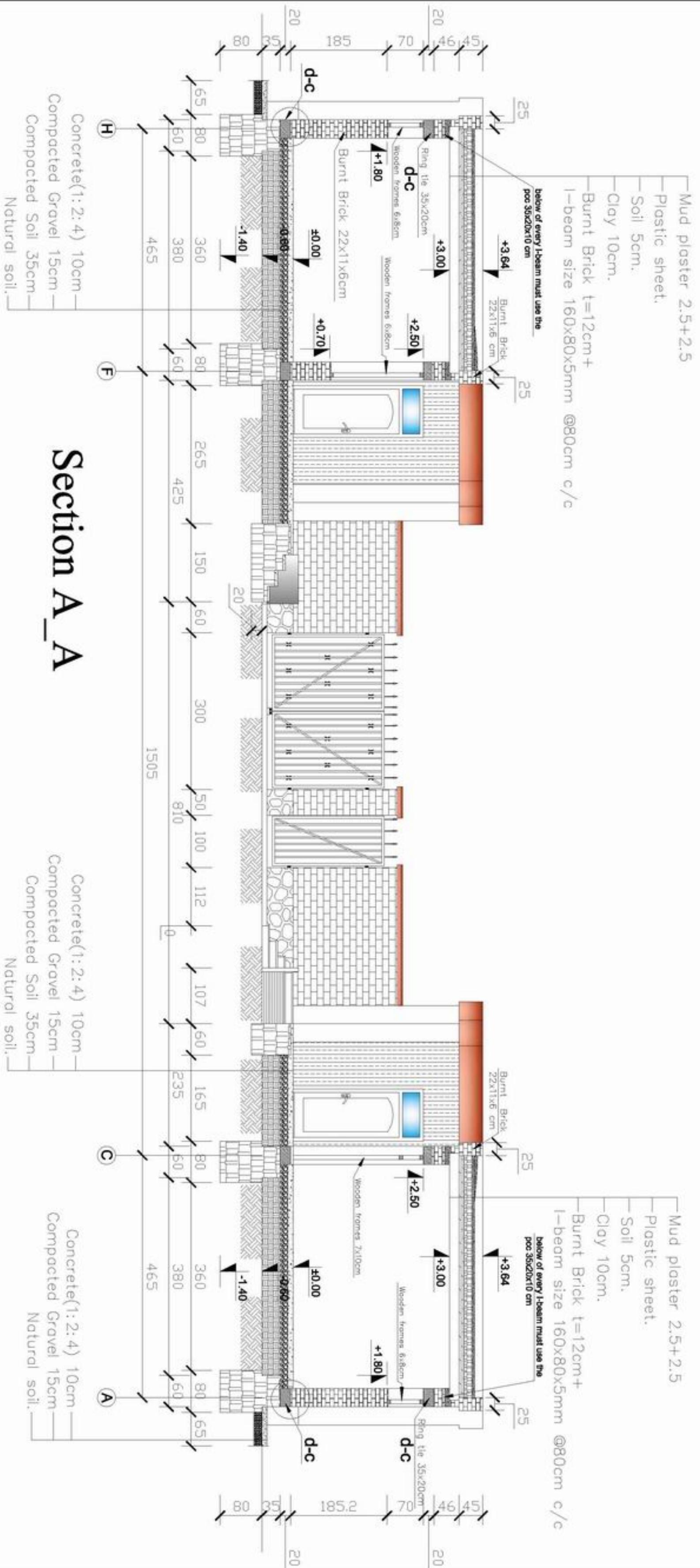
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DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	16/09/2006	DRAWING No	3
CHECKED BY	ENGINER/BAZAR	SCALE	As shown (A3)	SHEET No	10
TRICE-APPROVED BY	ENGINER/BAZAR	DATE	16/09/2006		

PROJECT NAME 9CLASS ROOM-Burnt Brick-Arch  
DRAWING TITLE FOUNDATION PLAN



# Section A\_A



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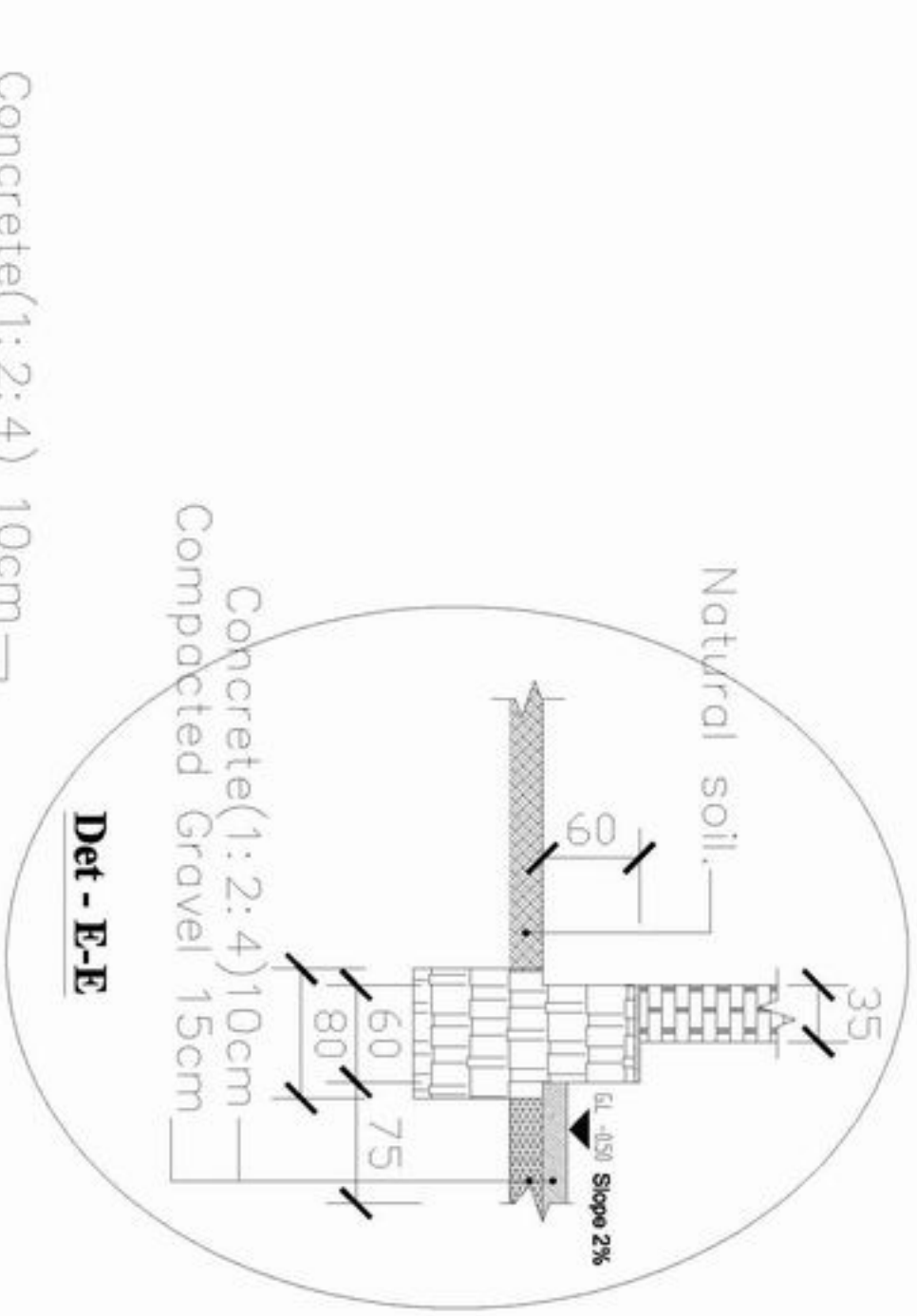


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

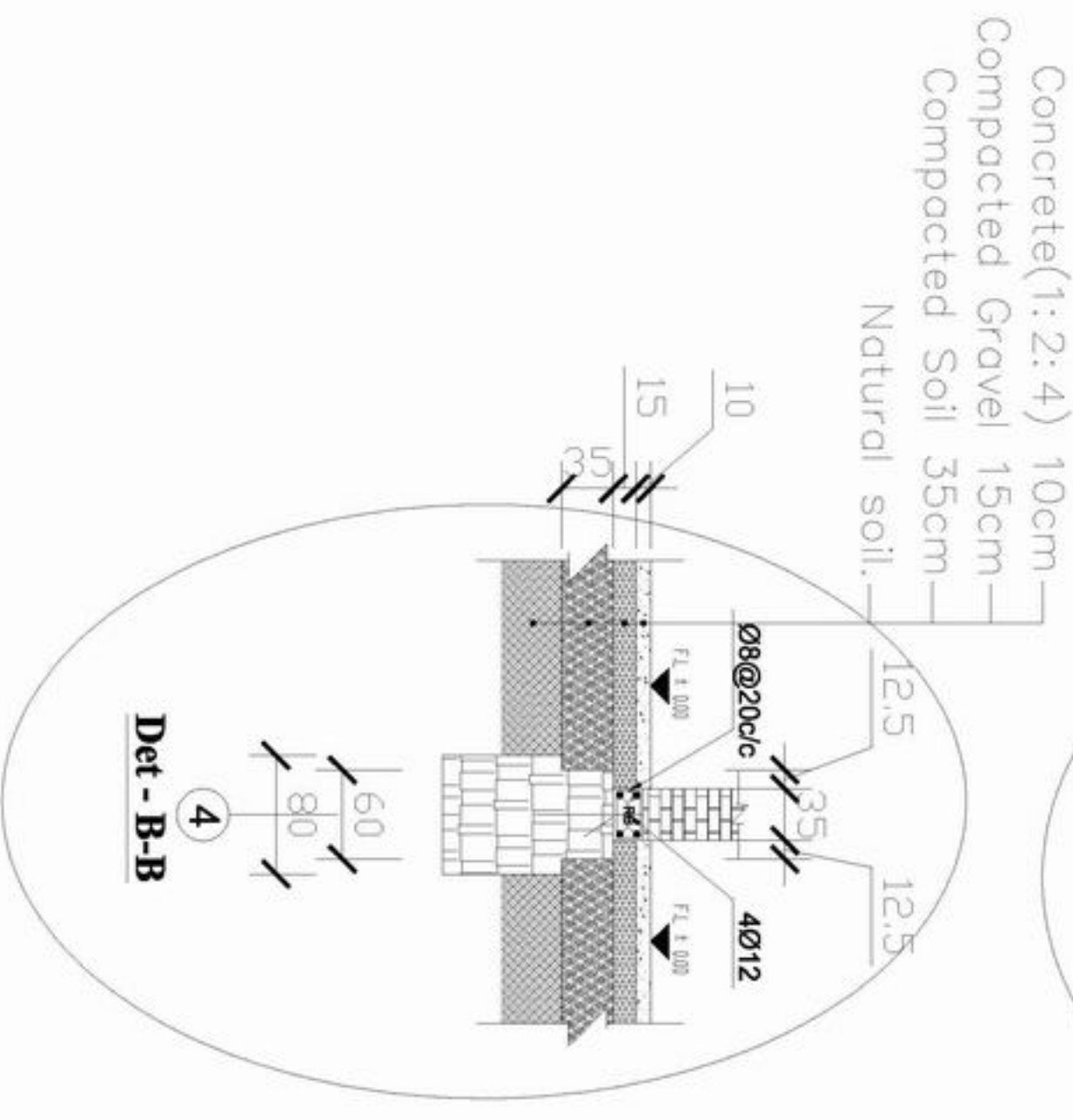
ARCHITECT/DRAWN	Zisaurahman zis	SCALE	As shown (A3)	DRAWING No
CHECKED BY	ENG. GHILAZAR	DATE	16/09/2006	SHEET No
TECH. APPROVED BY	ENG. AS MATINMOJIB			

4  
10

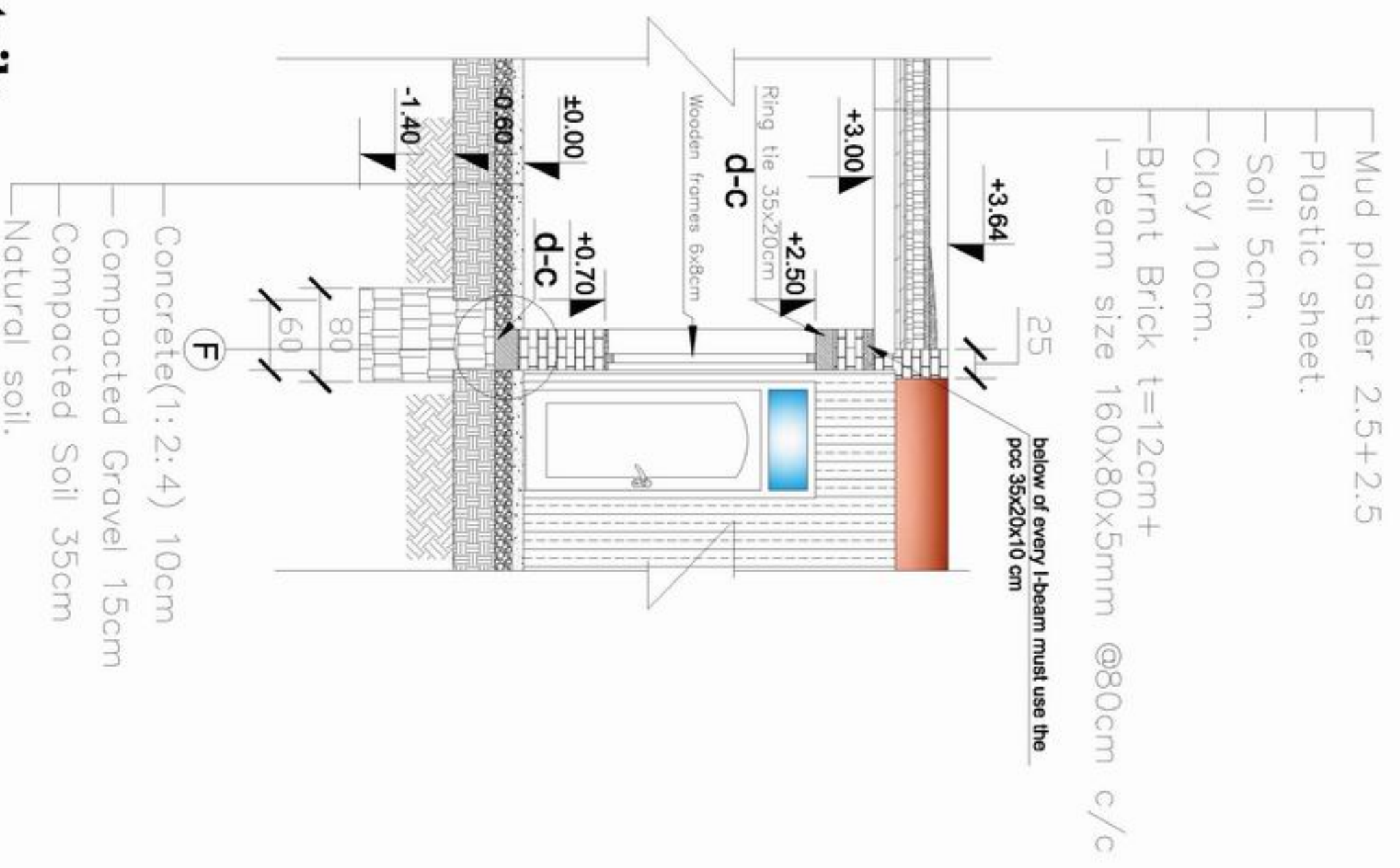
PROJECT NAME	9CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE	SECTION A_A



**Det - E-E**



**Det - B-B**



**Details**



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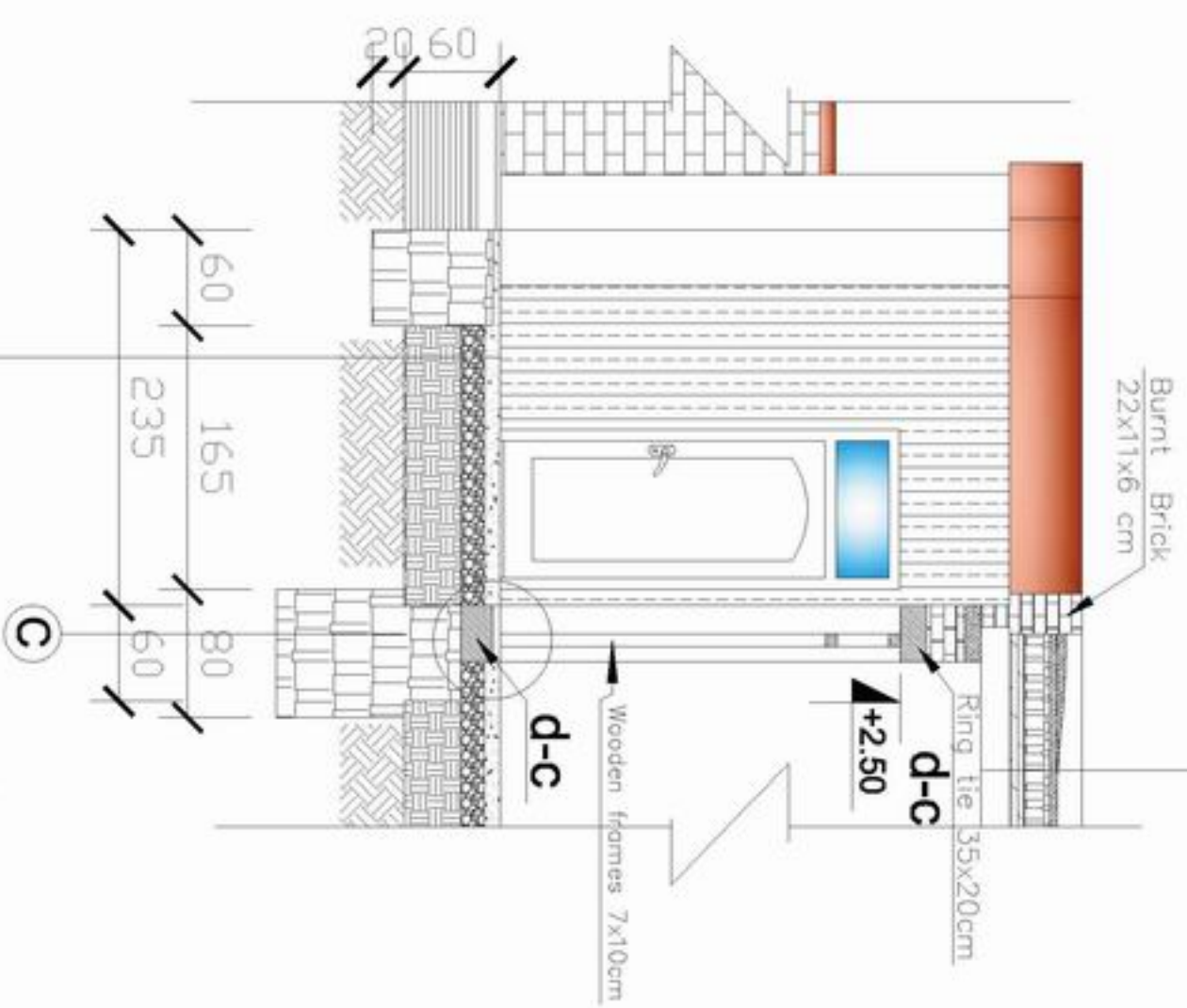
STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Zisraahman Zia	APPROVED/DATE	
CHECKED BY	ENGINER/MAZAF	SCALE	As shown (A3)
TECH. APPROVED BY	ENGINER/MAZAF	DATE	16/09/2006

DRAWING No	5
SHEET No	10

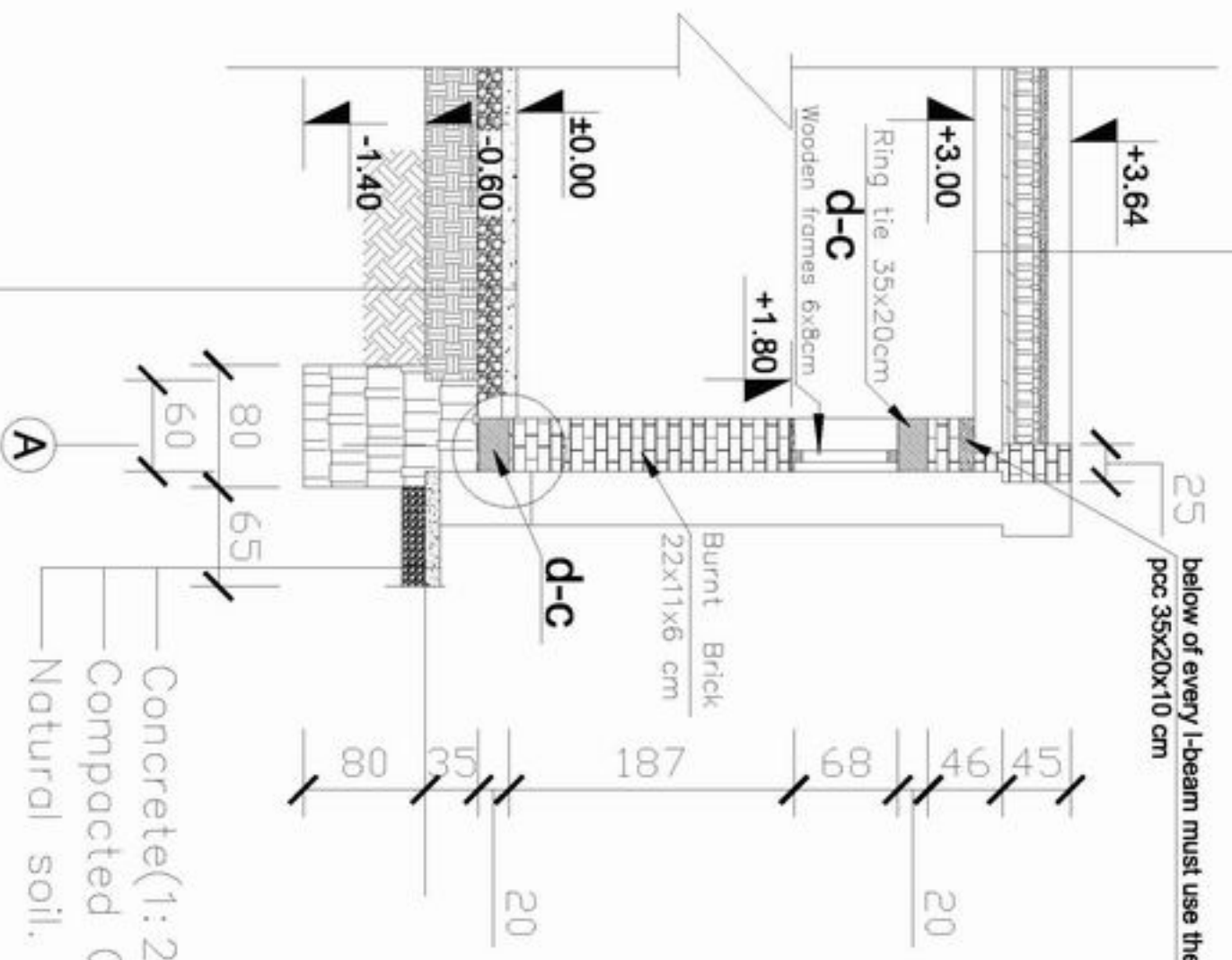
PROJECT NAME	9CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE	DETAILS

Mud plaster 2.5+2.5  
 Plastic sheet.  
 Soil 5cm.  
 Clay 10cm.  
 Burnt Brick t=12cm+  
 I-beam size 160x80x5mm @80cm c/c



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

Mud plaster 2.5+2.5  
 Plastic sheet.  
 Soil 5cm.  
 Clay 10cm.  
 Burnt Brick t=12cm+  
 I-beam size 160x80x5mm @80cm c/c



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

## Details



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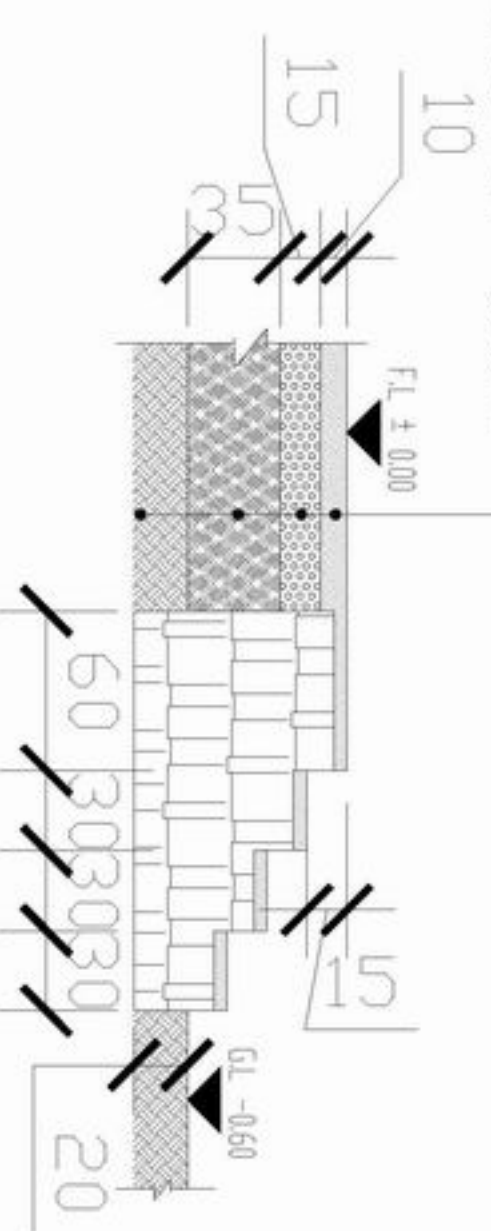
STANDARD SCHOOL DESIGN  
 IN AFGHANISTAN

ARCHITECT/DESIGNER	Ziaurrahman Zia	APPROVED/DATE	As shown (AS)
CHECKED BY	ENGR. OMAR KAZAF	SCALE	As shown (AS)
TRICE-APPROVED BY	ENGR. ALI MATIN VAGEL	DATE	16/09/2006

DRAWING No	6
SHEET No	10

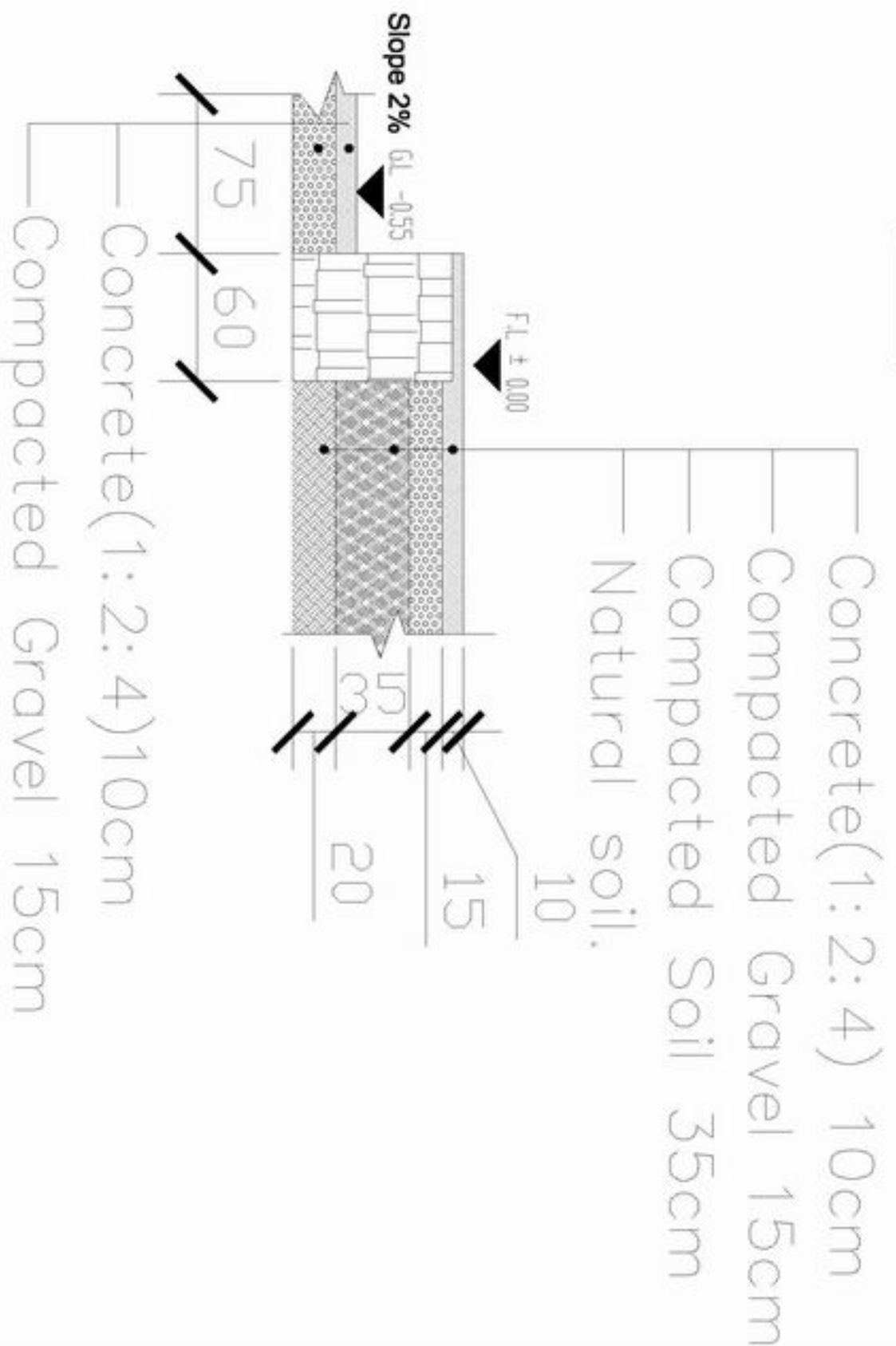
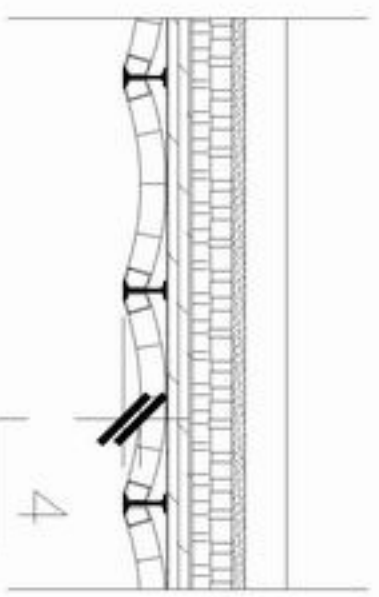
PROJECT NAME	9CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE	DETAILS

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

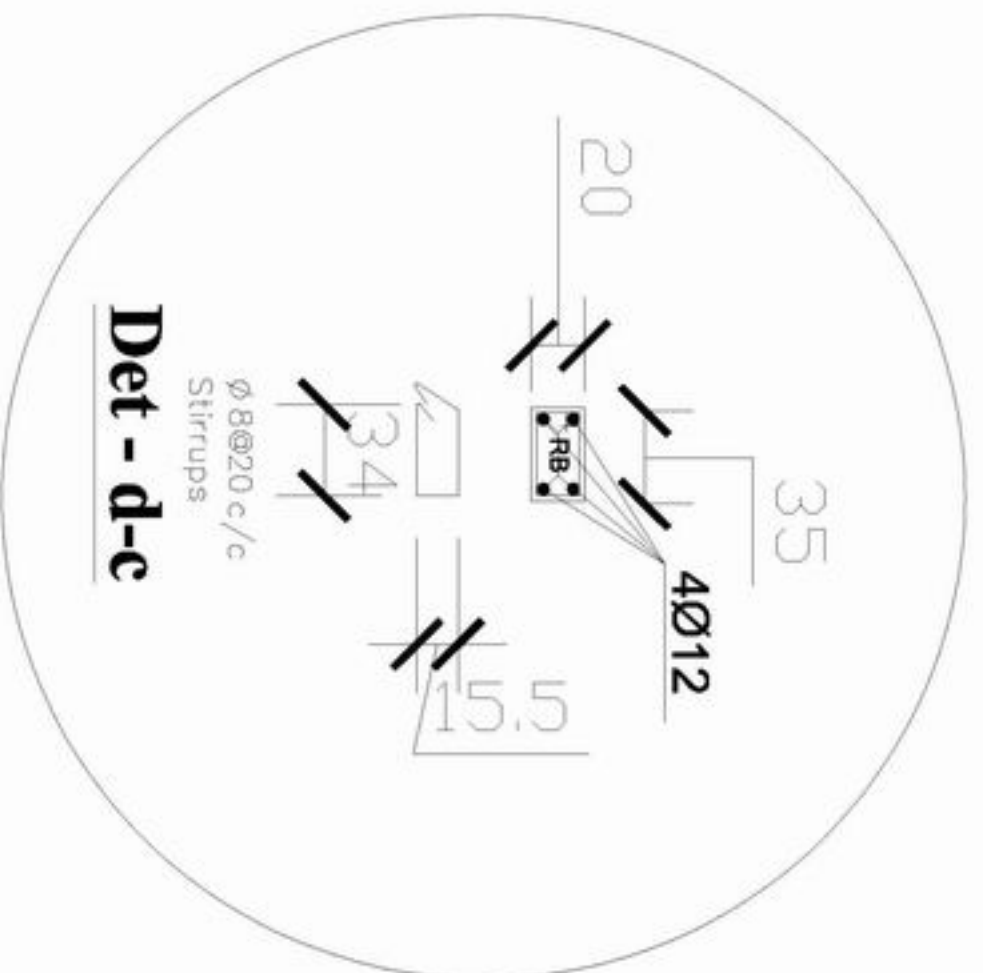


**Det - C-C**

I-beam size 160x80x5mm  
 @80cm c/c



**Det - D-D**



**Det - d-c**

# Details



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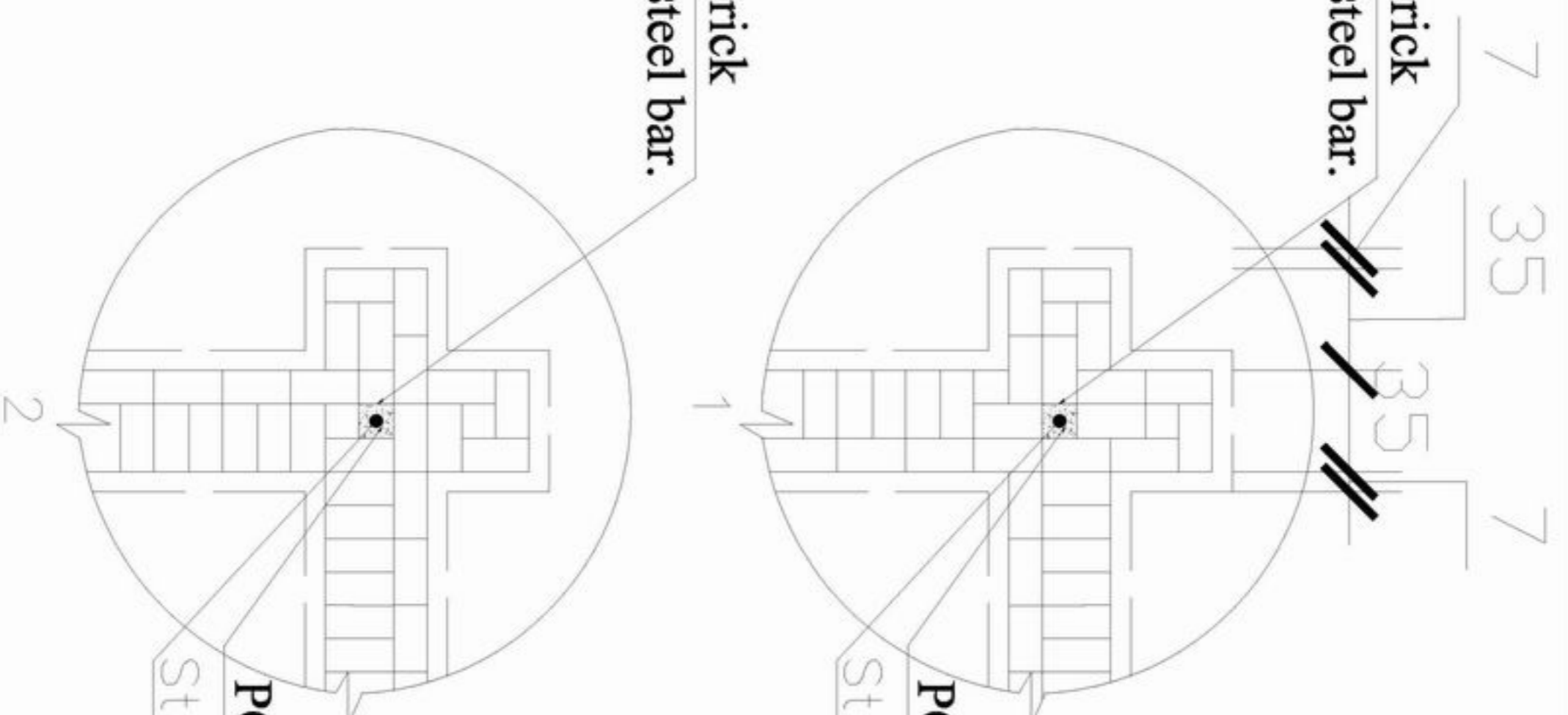


STANDARD SCHOOL DESIGN  
 IN AFGHANISTAN

ARCHITECTURE	Ziaurrahman Zia	APPROVED BY		DRAWING No	
CHECKED BY	ENG. GH. HAZAF	SCALE	As shown (A3)	SHEET No	
TECH. APPROVED BY	ENG. AS. MATINVAJID	DATE	16/09/2006		

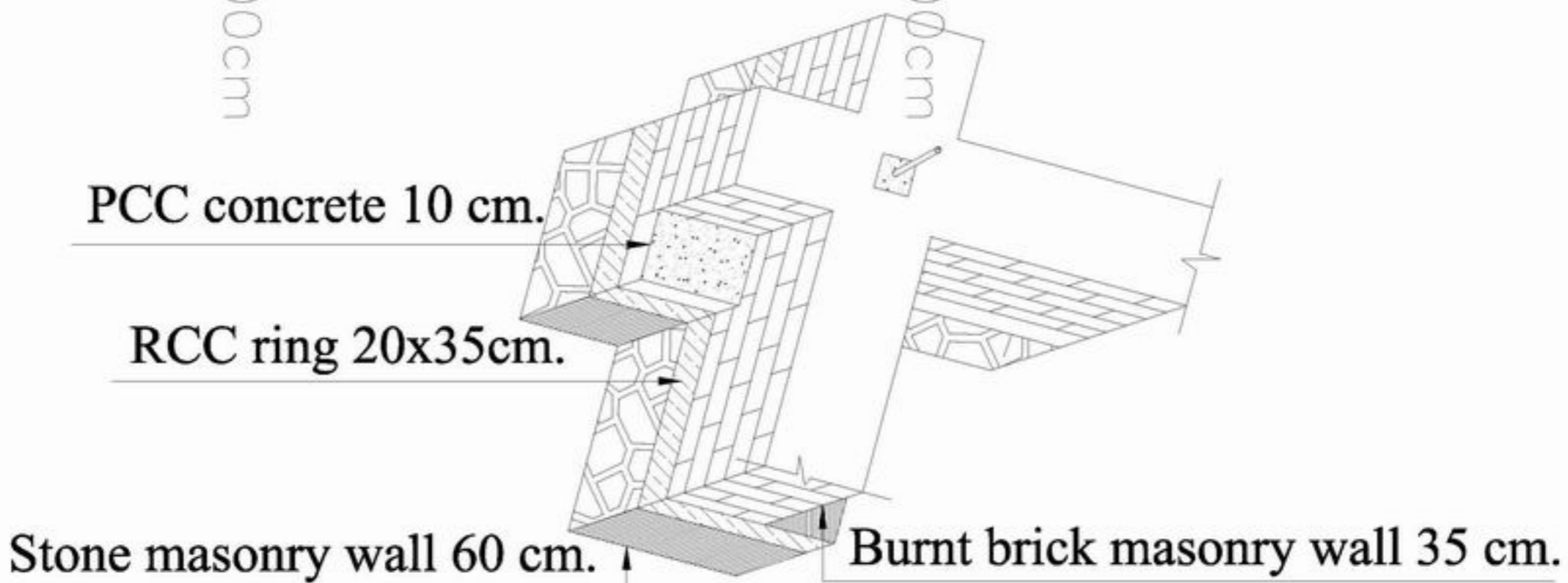
Junction details for one & a half brick wall for corner providing vertical steel bar.

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



PCC concrete (1:2:4).  
Steel bar 1 $\phi$ 12 L=300cm

PCC concrete (1:2:4).  
Steel bar 1 $\phi$ 12 L=300cm



## Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

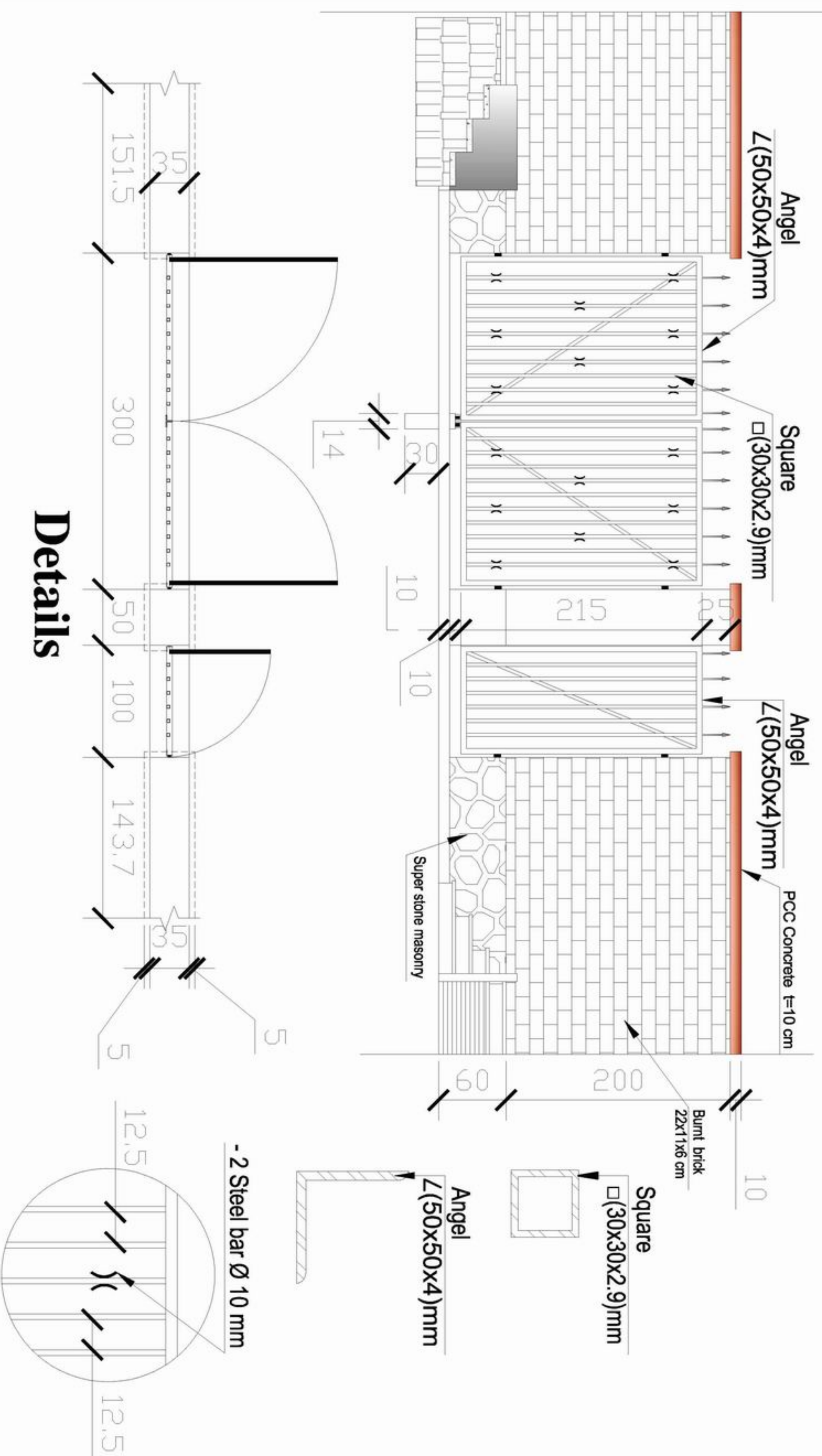
ARCHITECT/DESIGNER	Ziaurrahman zia	APPROVED/DATE	As shown (AS)
CHECKED BY	ENGINER/MAZAR	SCALE	16/09/2006
TECH. APPROVED BY	ENGLA/MALIK/VAJID	DATE	

DRAWING No

8  
10

PROJECT NAME  
DRAWING TITLE

9CLASS ROOM-Burnt Brick-Arch  
DETAILS



# Details



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Zahiruddin zia	APPROVED/DATE	Aslam (AS)	DRAWING No
CHECKED BY	ENGINER/MAJAF	SCALE	16/09/2006	SHEET No
TECH. APPROVED BY	ENJALAMATIN/MAJAF	DATE		

# Schedule of Window & Door

Type	Door 1	Window 1	Window 2
Scheme			
Quantity	12	29	20

## Detail of Window & Door



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STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Zairuhunnisa zia	APPROVED BY	Aslam (AS)
CHECKED BY	ENGINERBAZAR	SCALE	
TECH. APPROVED BY	ENJALAMATINVAJOL	DATE	16/09/2006

DRAWING No	10
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PROJECT NAME 9CLASS ROOM-Burnt Brick-Arch  
DRAWING TITLE Detail of window and door