

Front Elevation



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	
CHECKED BY	ENGINER/KAZAF	SCALE	
TECH. APPROVED BY	ENJAB MAMIN VAGUOL	DATE	29.08.2006
		DRAWING No	

1  
8

PROJECT NAME  
DRAWING TITLE

6CLASS ROOM-Burnt Brick-I-beam  
FRONT ELEVATION



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER: Ziaurrahman Zia  
CHECKED BY: ENGINERBAZAF  
TECH. APPROVED BY: ENJALAMATINVAQOL

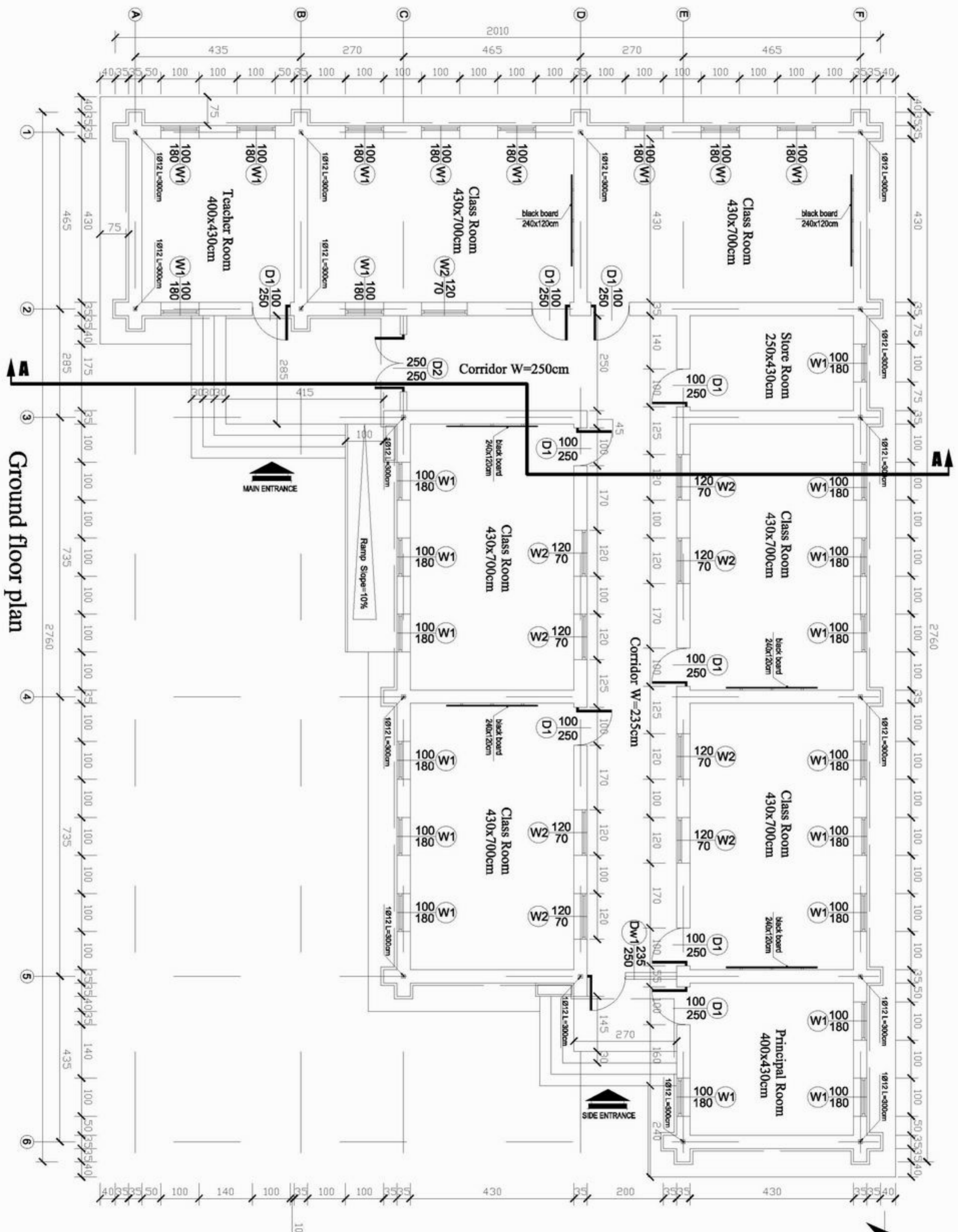
APPROVED BY: **Asadun (AS)**  
DATE: 29.08.2006

DRAWING No

SHEET No

PROJECT NAME

DRAWING TITLE



Ground floor plan





MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



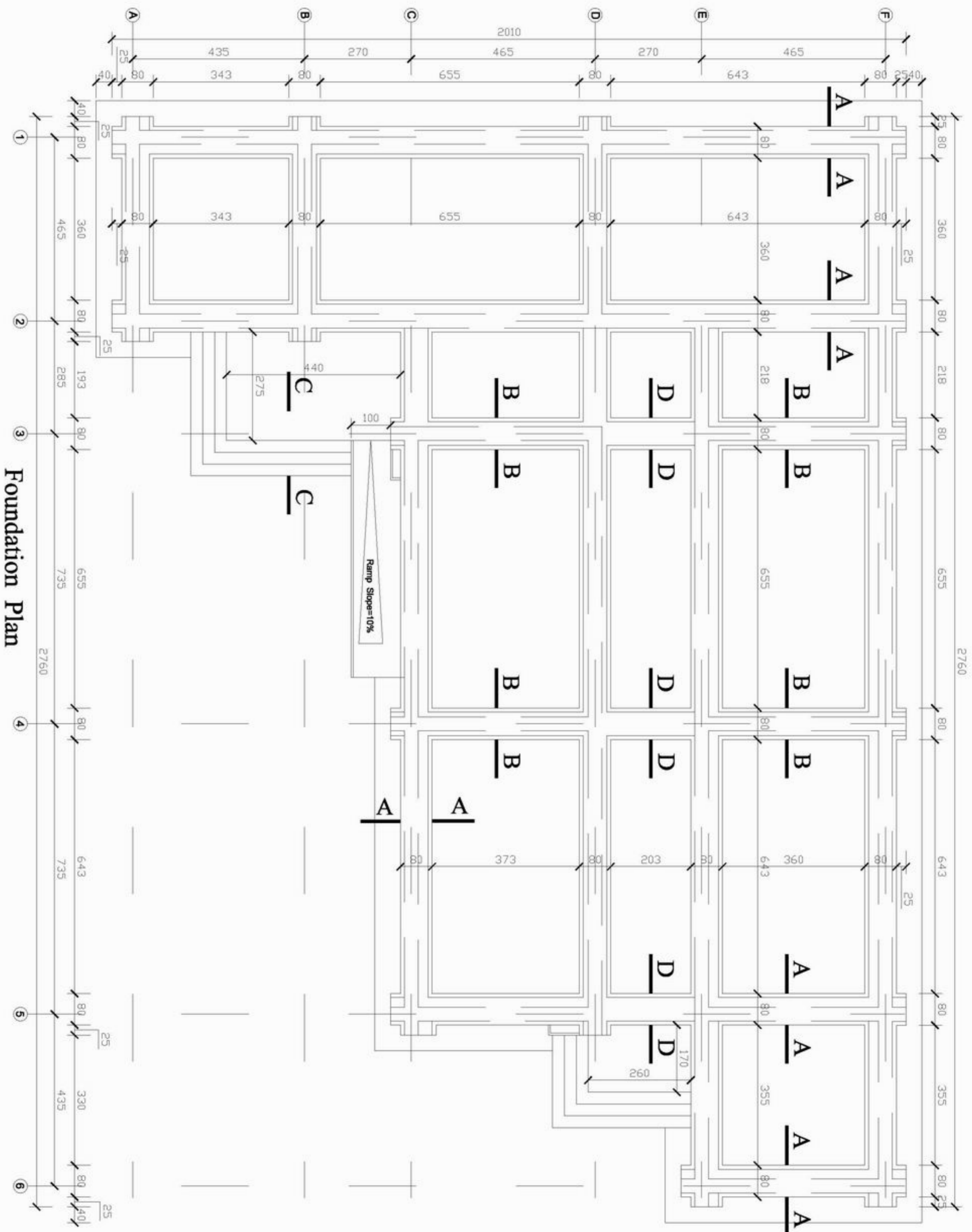
STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER	Ziaurrahman zia	APPROVED DATE	29.08.2006
CHECKED BY	ENGINEER/BAZAR	SCALE	1:100
TECH. APPROVED BY	ENGINEER/BAZAR	DATE	29.08.2006

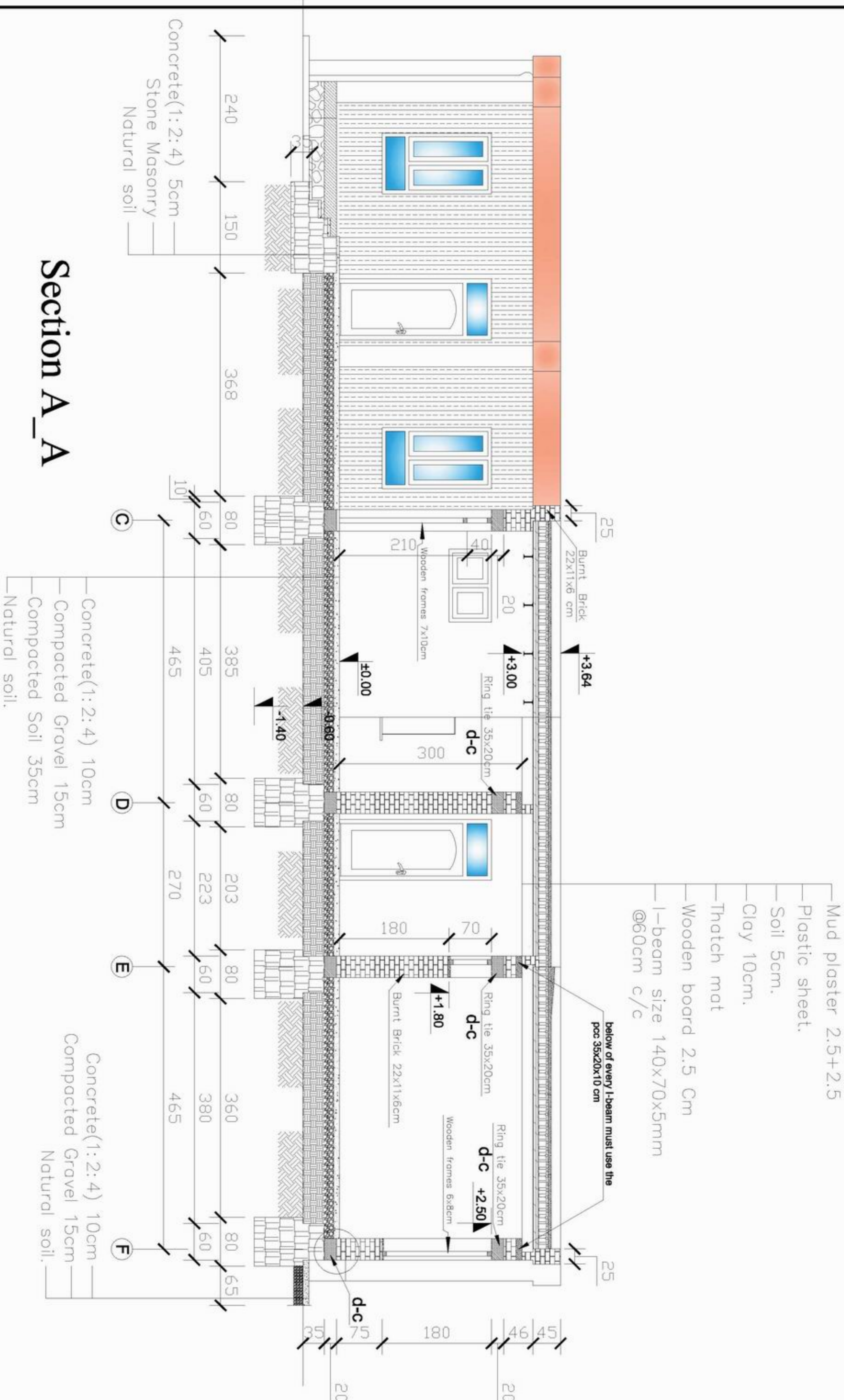
DRAWING No	3
SHEET No	8

PROJECT NAME  
DRAWING TITLE

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



Foundation Plan



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION

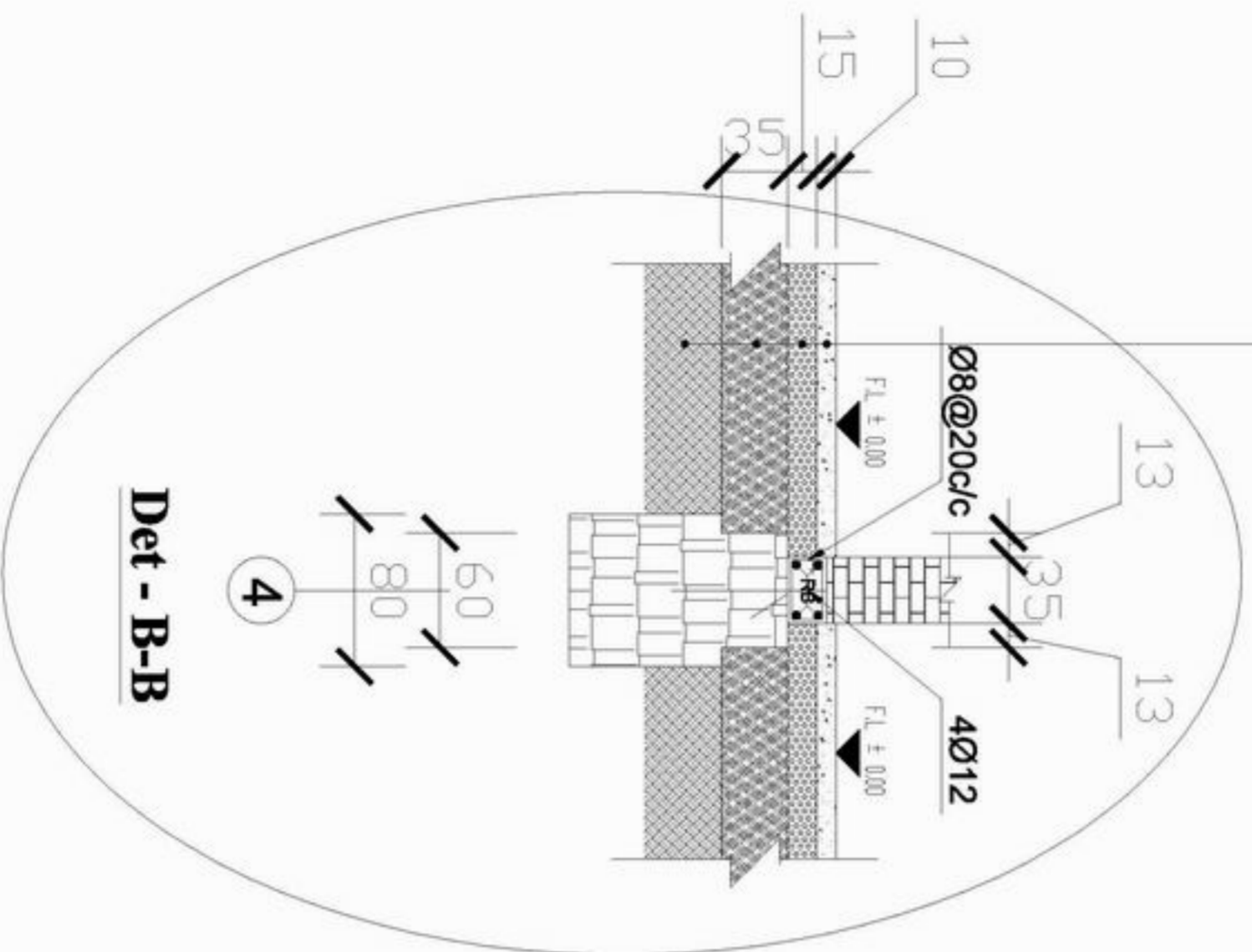


STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	As shown (A3)	DRAWING No	4
CHECKED BY	ENGINERBAZAF	SCALE	As shown (A3)	SHEET No	8
TECH. APPROVED BY	ENGAJALMUTINVAQOL	DATE	29.08.2006		

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

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



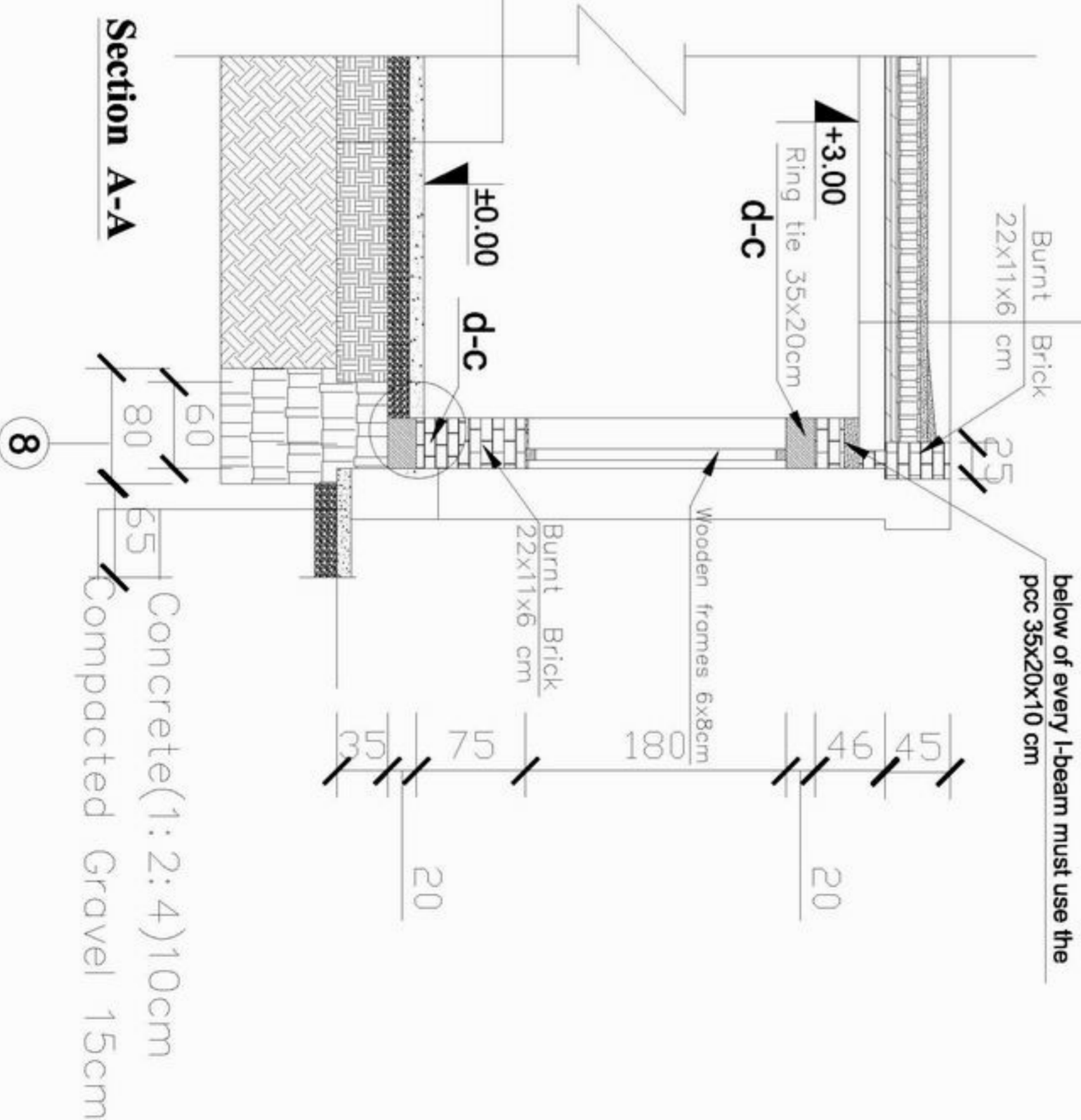
**Det - B-B**

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**

# Details



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



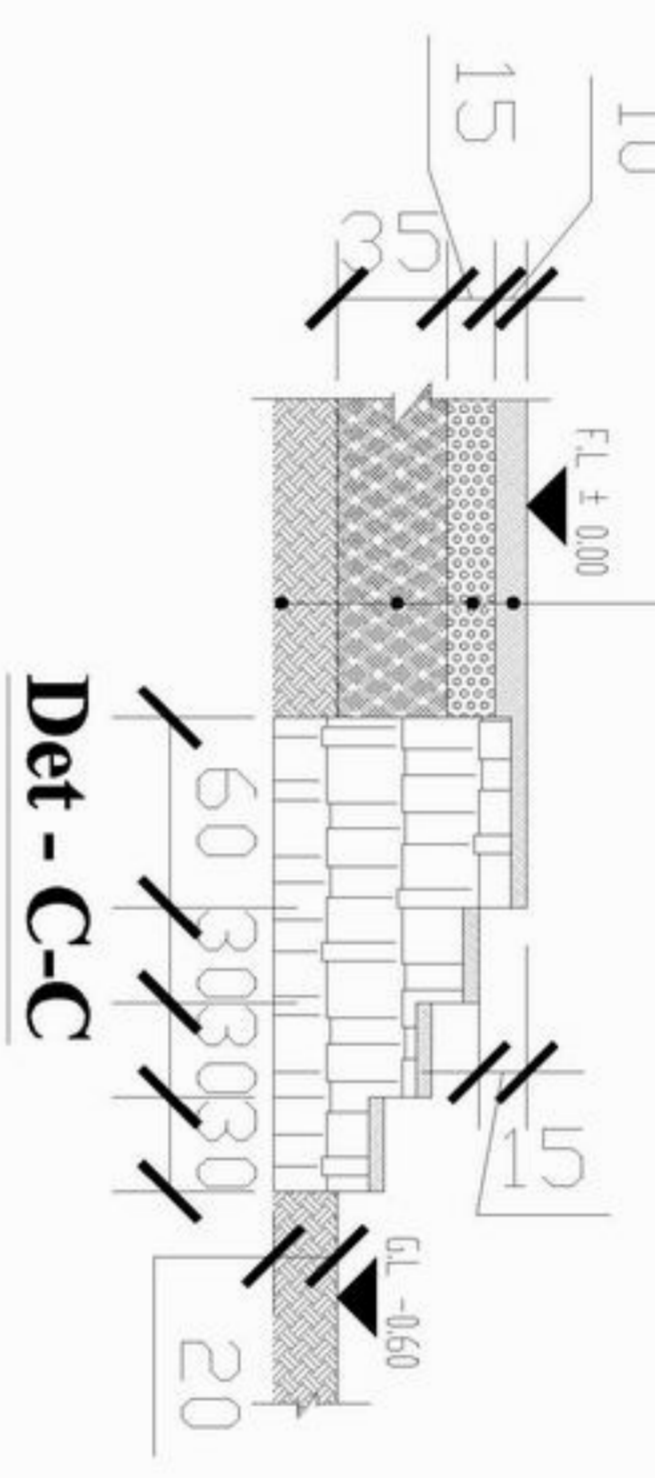
STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER	Zisaurahman Zia	APPROVED DATE	29.08.2006
CHECKED BY	ENGINEER/BAZAR	SCALE	As shown (A3)
TECH. APPROVED BY	ENGINEER/AMIN MAJID	DATE	29.08.2006

DRAWING No	5
SHEET No	8

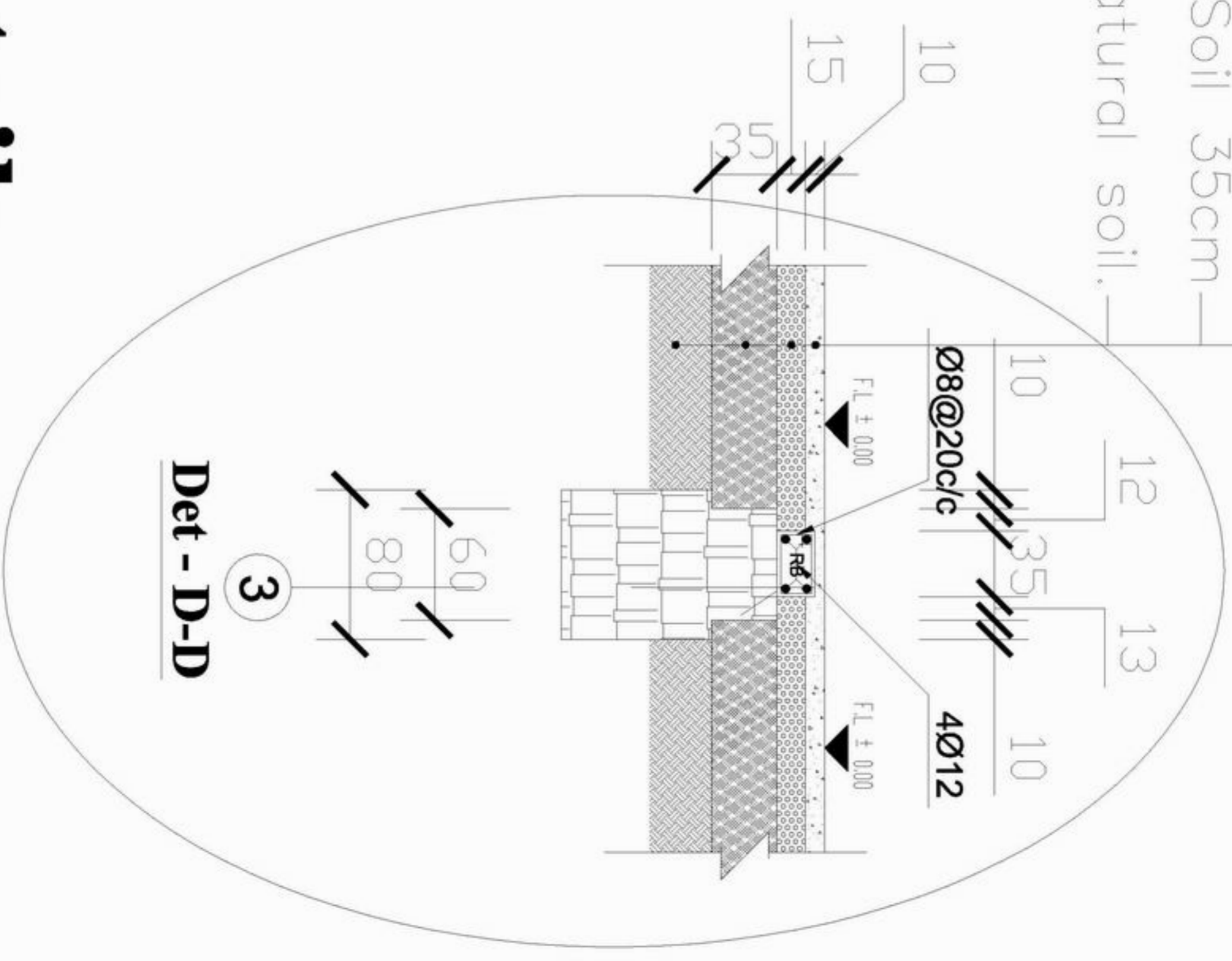
PROJECT NAME	6CLASS ROOM-Burnt Brick-I-beam
DRAWING TITLE	DETAILS

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

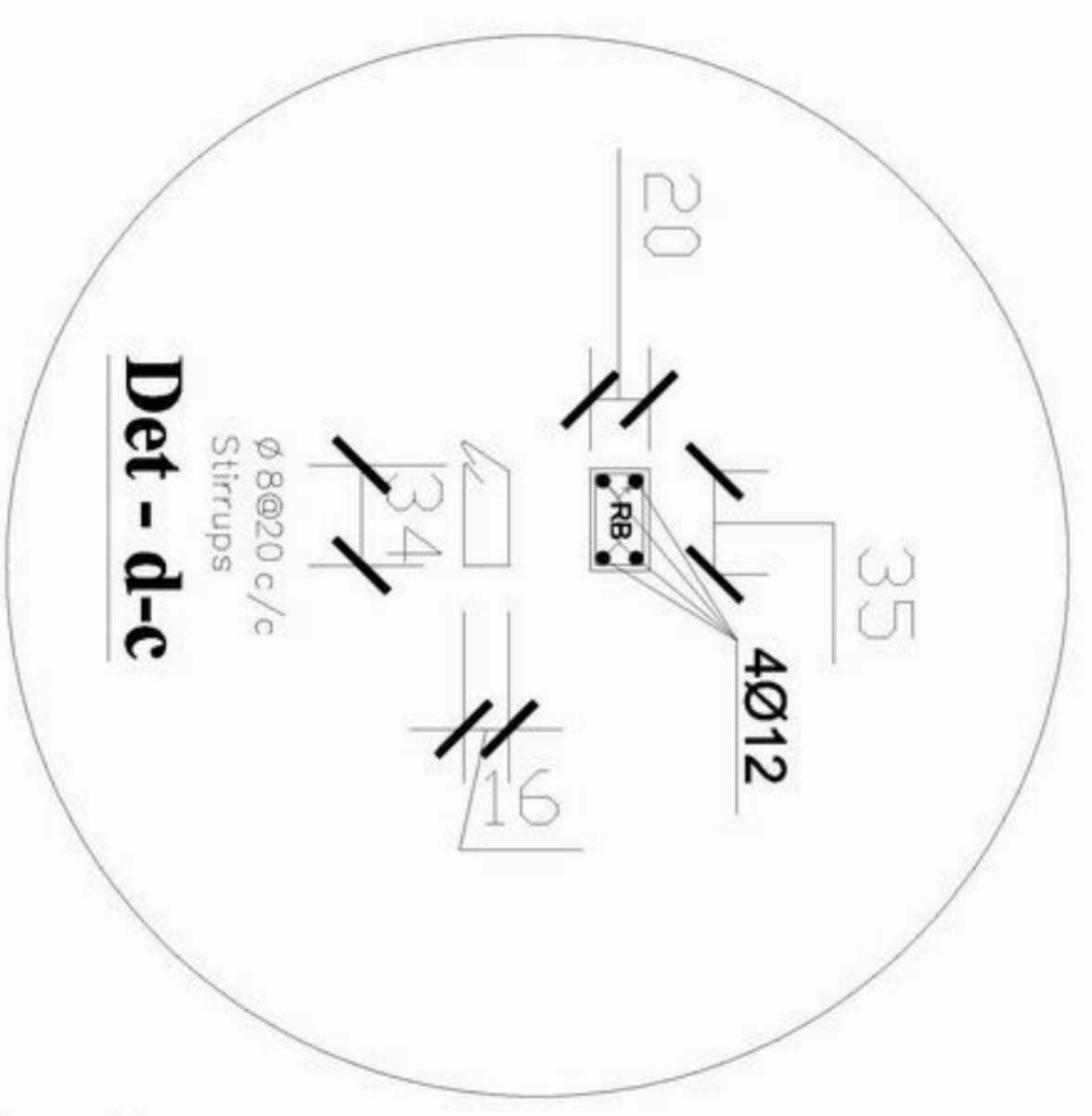


**Det - C-C**

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



**Det - D-D**



**Det - d-c**

# Details



MINISTRY OF EDUCATION  
 DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
 IN AFGHANISTAN

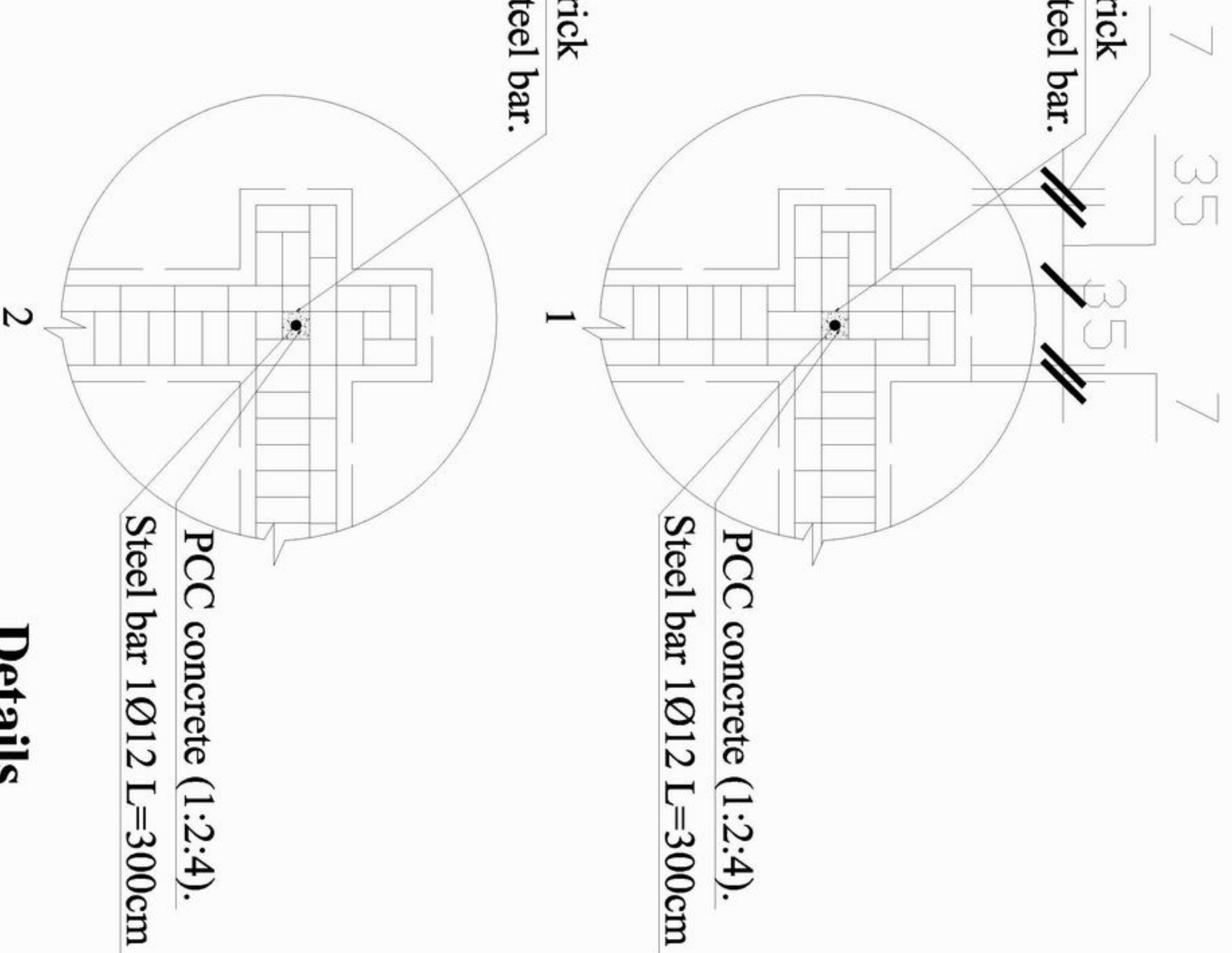
ARCHITECT/DRAWN	Zisurrahman Zia	APPROVED/DATE	29.08.2006
CHECKED BY	ENGINERBAZAF	SCALE	As shown (A3)
TECH. APPROVED BY	ENGAJALAMATINVAQOL	DATE	29.08.2006

DRAWING No	6
SHEET No	8

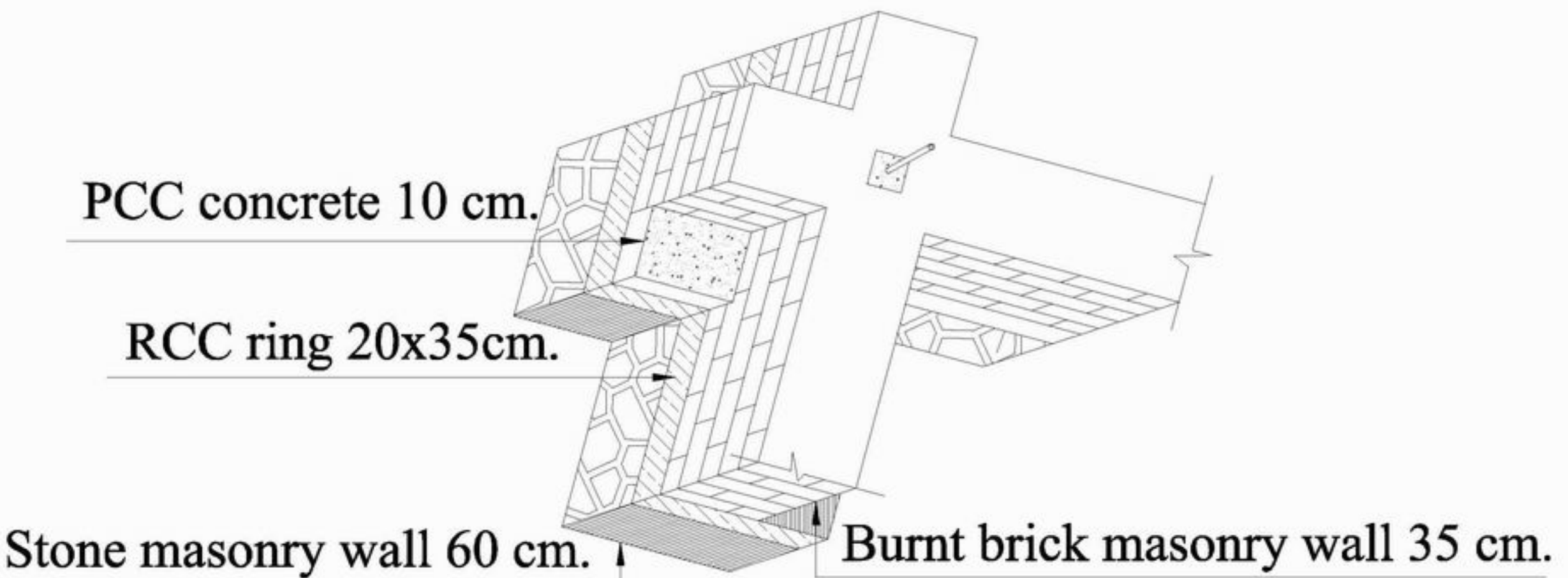
PROJECT NAME	6CLASS ROOM-Burnt Brick-I-beam
DRAWING TITLE	DETAILS

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

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



## Details



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER	Ziaurrahman zia	APPROVED/DATE	29.08.2006
CHECKED BY	ENGINER/KAZAF	SCALE	As shown (A3)
TECH. APPROVED BY	ENGLAB/MATIN/MAGOL	DATE	29.08.2006
DRAWING No	7	SHEET No	8

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



MINISTRY OF EDUCATION  
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN  
IN AFGHANISTAN

ARCHITECT/DRAWER	Ziaurrahman zia	APPROVED/DATE	29.08.2006
CHECKED BY	ENGINEER/DATE	SCALE	
TECH. APPROVED BY	ENGAJIAN/DATE		

8

PROJECT NAME  
DRAWING TITLE

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