

Front Elevation



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

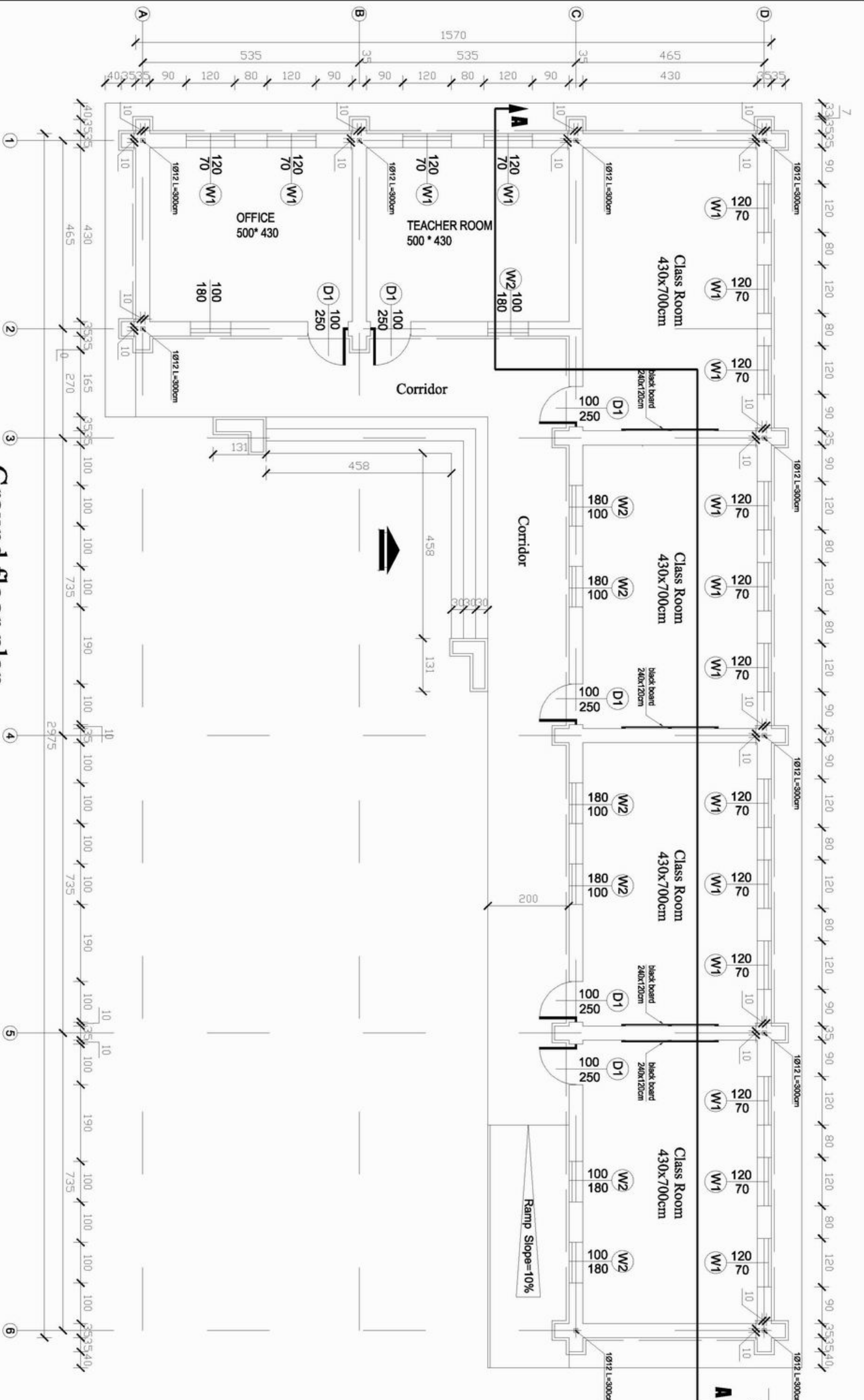


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

APPROVED BY	Ziaurrahman Zia	APPROVED DATE		DRAWING No
CHECKED BY	ENG. GHAKAZAI	SCALE	As shown (A3)	
TRCH: APPROVED BY	ENG. AJAMATINNOGOL	DATE	20.08.2006	SHEET No

1
8

PROJECT NAME 4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE FRONT ELEVATION



Ground floor plan



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STANDARD SCHOOL DESIGN
IN AFGHANISTAN

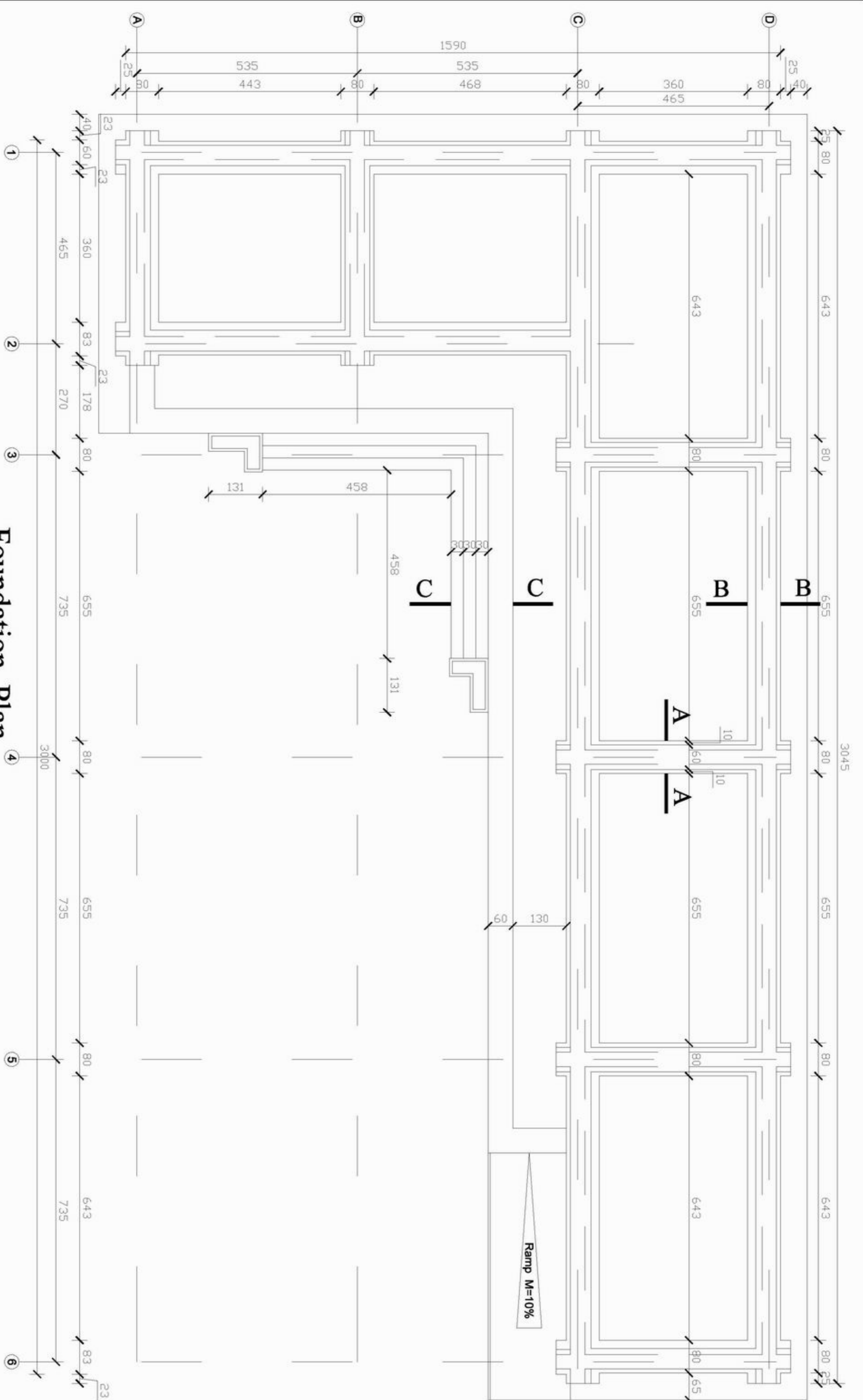
ARCHITECT/DRAWER	Zisaurahman Zia	APPROVED/DATE	20/08/2006
CHECKED BY	ENGINER/KAZAF	SCALE	As shown (A3)
TECH. APPROVED BY	ENJAB WAJIB MOJIB	DATE	20/08/2006

DRAWING No

2

PROJECT NAME
DRAWING TITLE

4CLASS ROOM-Burnt Brick-Arch
GROUND FLOOR PLAN



Foundation Plan



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DEPARTMENT OF CONSTRUCTION

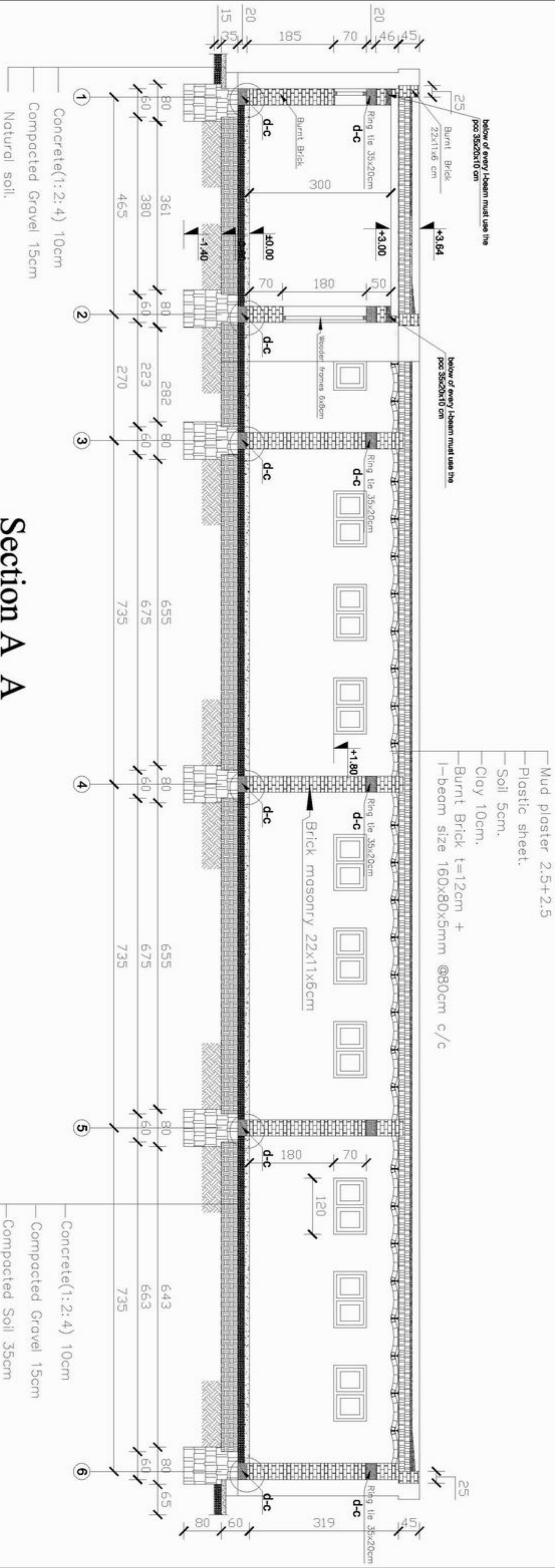


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN BY	Ziaurrahman Zia	APPROVED/DATE	As shown (AS)	DRAWING No
CHECKED BY	ENG. GH. HAZAF	SCALE		SHEET No
TECH. APPROVED BY	ENG. AS. MATIN MOJIB	DATE	20.08.2006	

3
8

PROJECT NAME 4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE FOUNDATION PLAN



Section A_A



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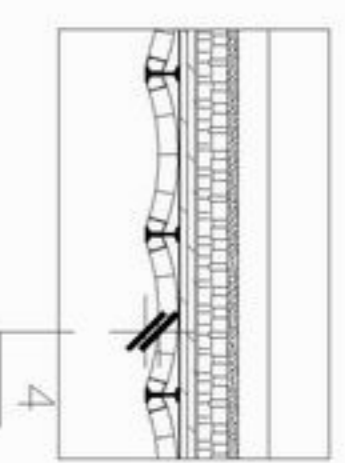
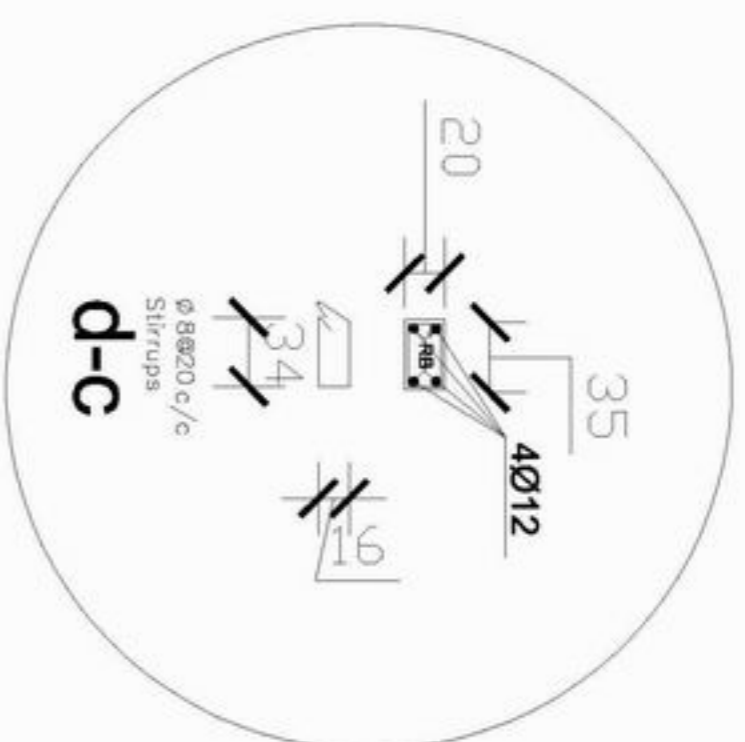


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN	Zisaurahman Zib	APPROVED/DATE	As shown (AS)	DRAWING No
CHECKED BY	ENR. GH. HAZRAT	SCALE		SHEET No
TECH. APPROVED BY	ENR. AS. MATINVAQOL	DATE	20.08.2006	

4
8

PROJECT NAME 4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE SECTION A_A

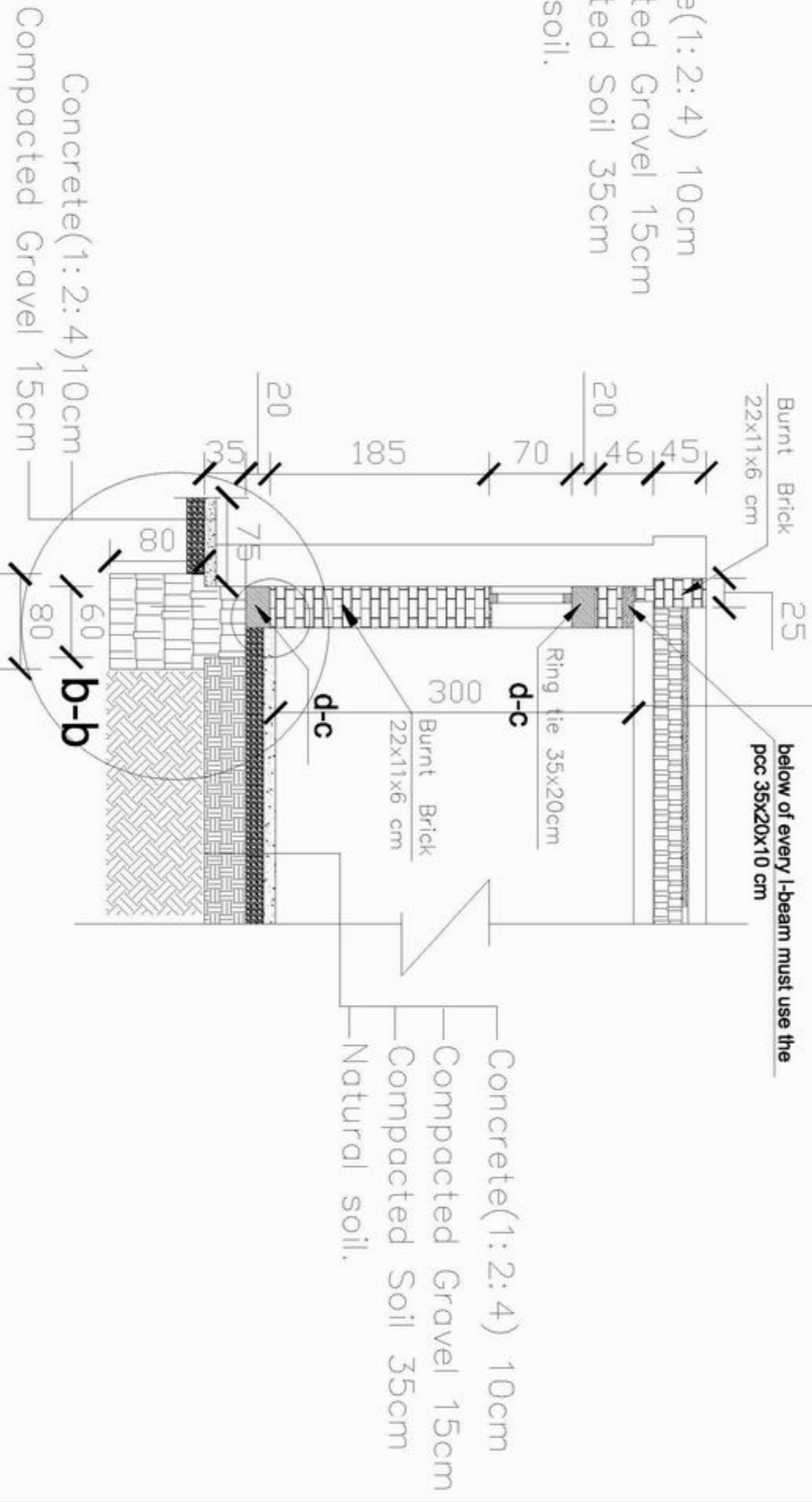
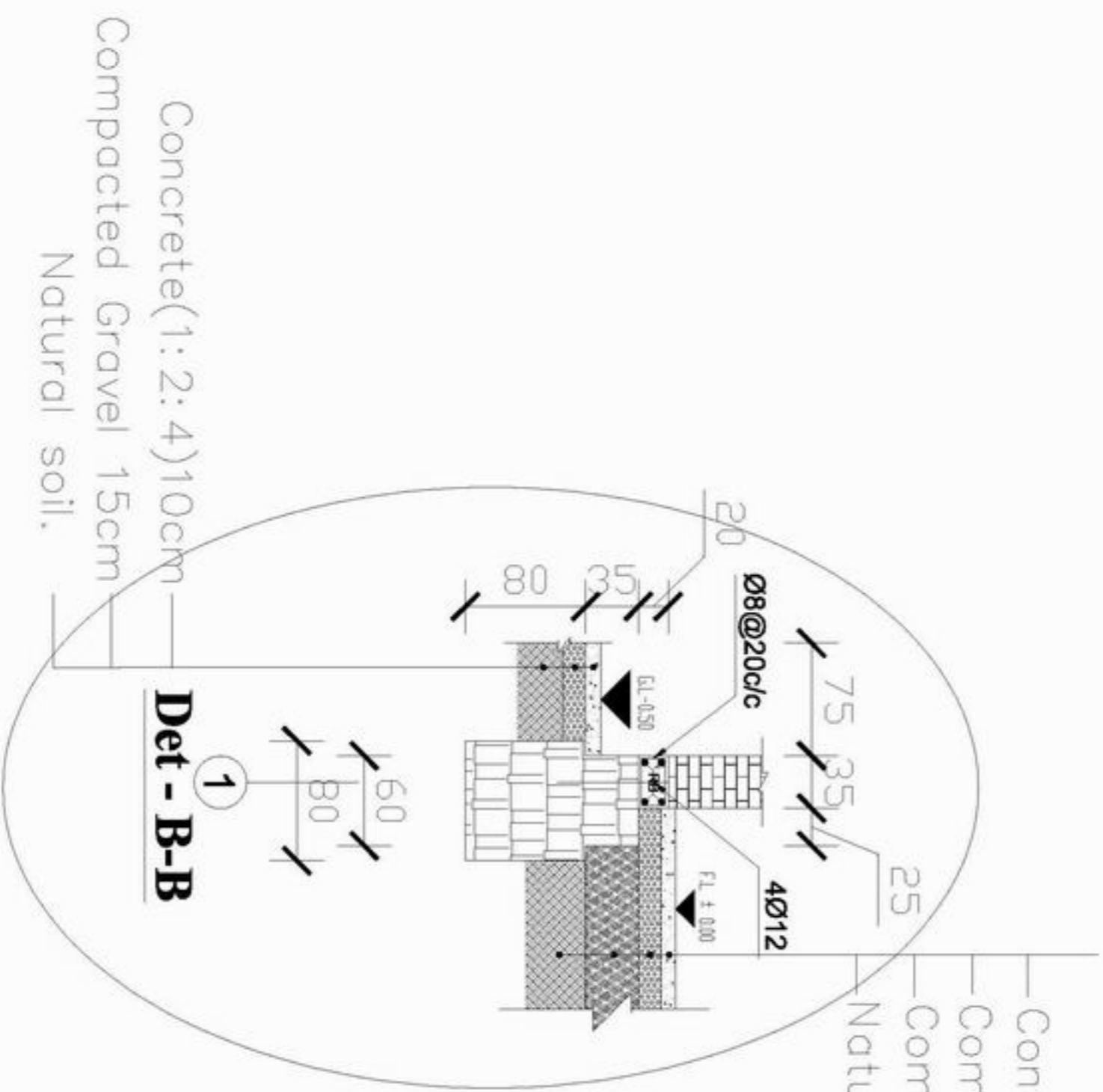


I-beam size 160x80x5mm @80cm c/c



- 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
- below of every I-beam must use the pcc 35x20x10 cm



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

Details

Section B-B



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STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	As shown (AS)
CHECKED BY	ENG. GH. HAKIMZAI	SCALE	
TECH. APPROVED BY	ENG. AS. WATIN MOJIB	DATE	20.08.2006

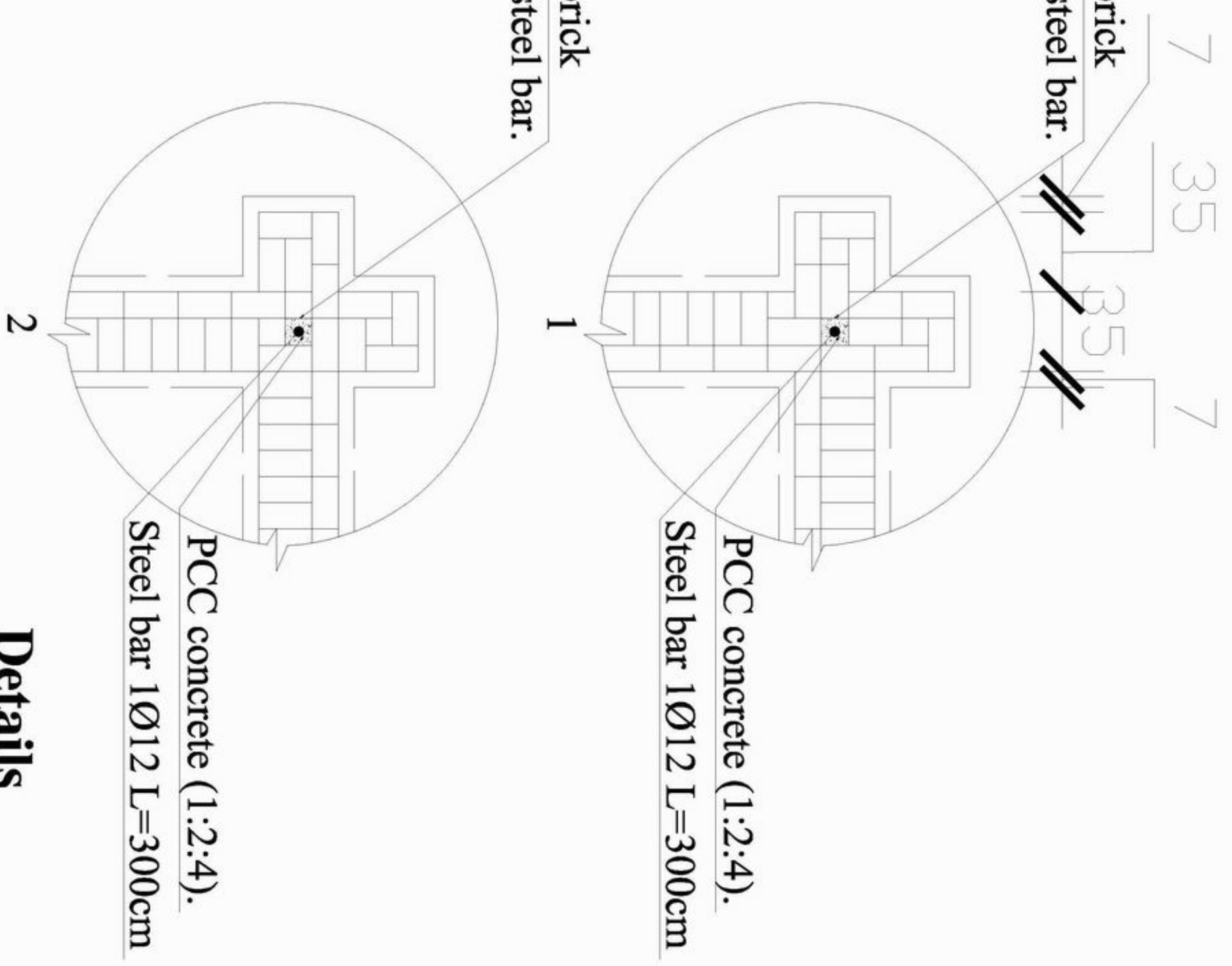
DRAWING No

6
8

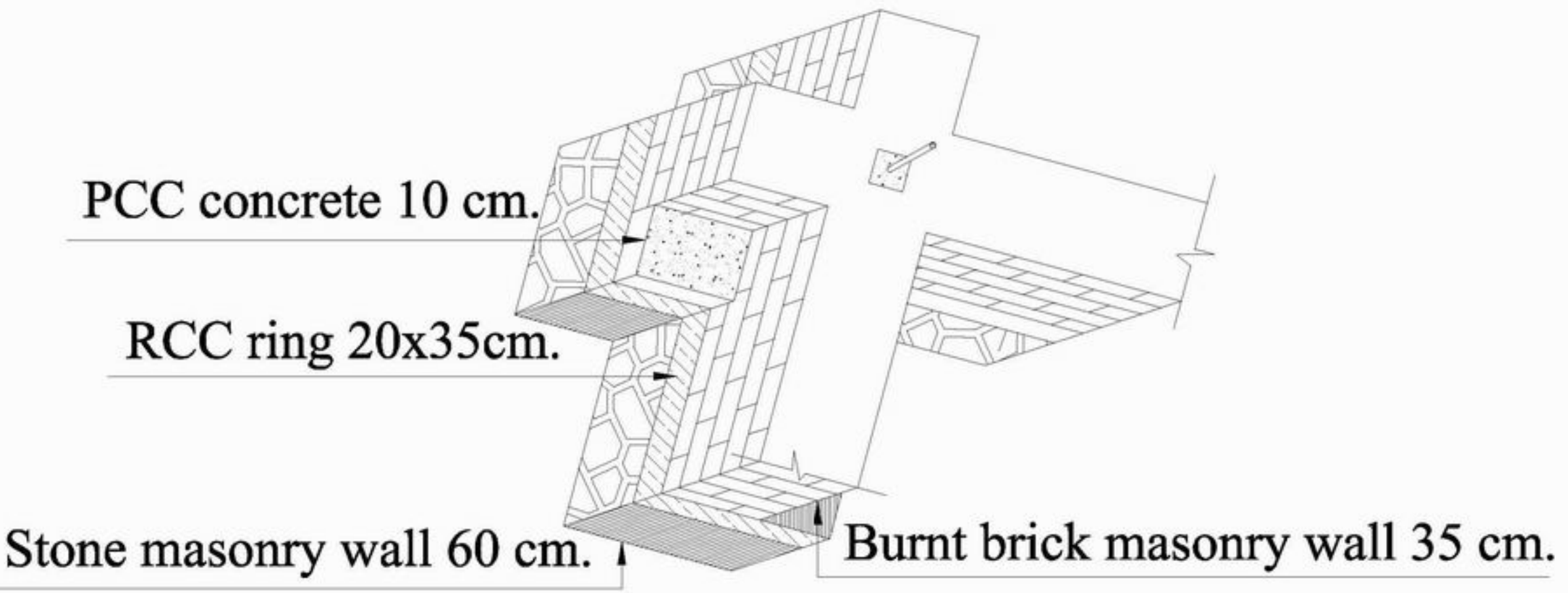
PROJECT NAME 4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE DETAILS

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



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STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	
CHECKED BY	ENGR. GHANIZAI	SCALE	
TECH. APPROVED BY	ENGR. ALAMATIN VAQOL	DATE	20.08.2006

DRAWING No	7
SHEET No	8

PROJECT NAME 4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE DETAILS

Schedule of Window & Door

Type	Door 1	Window 1	Window 2
Scheme	<p>The drawing shows three schemes: <ul style="list-style-type: none"> Door 1: A door with a semi-circular top. Dimensions: total width 183, top panel width 33, top panel height 7, bottom panel height 7, and a 20mm gap at the bottom. Material: wood 7x10cm. Hardware: handle (D1) 100x250, lock (L1). Window 1: A window with two panes. Dimensions: total height 120, pane height 70, pane width 42, and 6mm gaps on all sides. Material: wood 6x8cm. Hardware: handle (W1) 120x70. Window 2: A window with two panes. Dimensions: total height 100, pane height 180, pane width 32, and 6mm gaps on all sides. Material: wood 6x8cm. Hardware: handle (W2) 100x180. </p>		
Quantity	6	16	8

Detail of Window & Door



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STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN	Ziaurrahman Zia	APPROVED/DATE	[Signature]
CHECKED BY	ENG. GIBAZAAT	SCALE	A4 (1/4)
TECH. APPROVED BY	ENG. AUJAWIN-MANOL	DATE	20.08.2006

DRAWING No	8
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PROJECT NAME	4CLASS ROOM-Burnt Brick-Arch
DRAWING TITLE	Detail of window and door