

Front Elevation



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

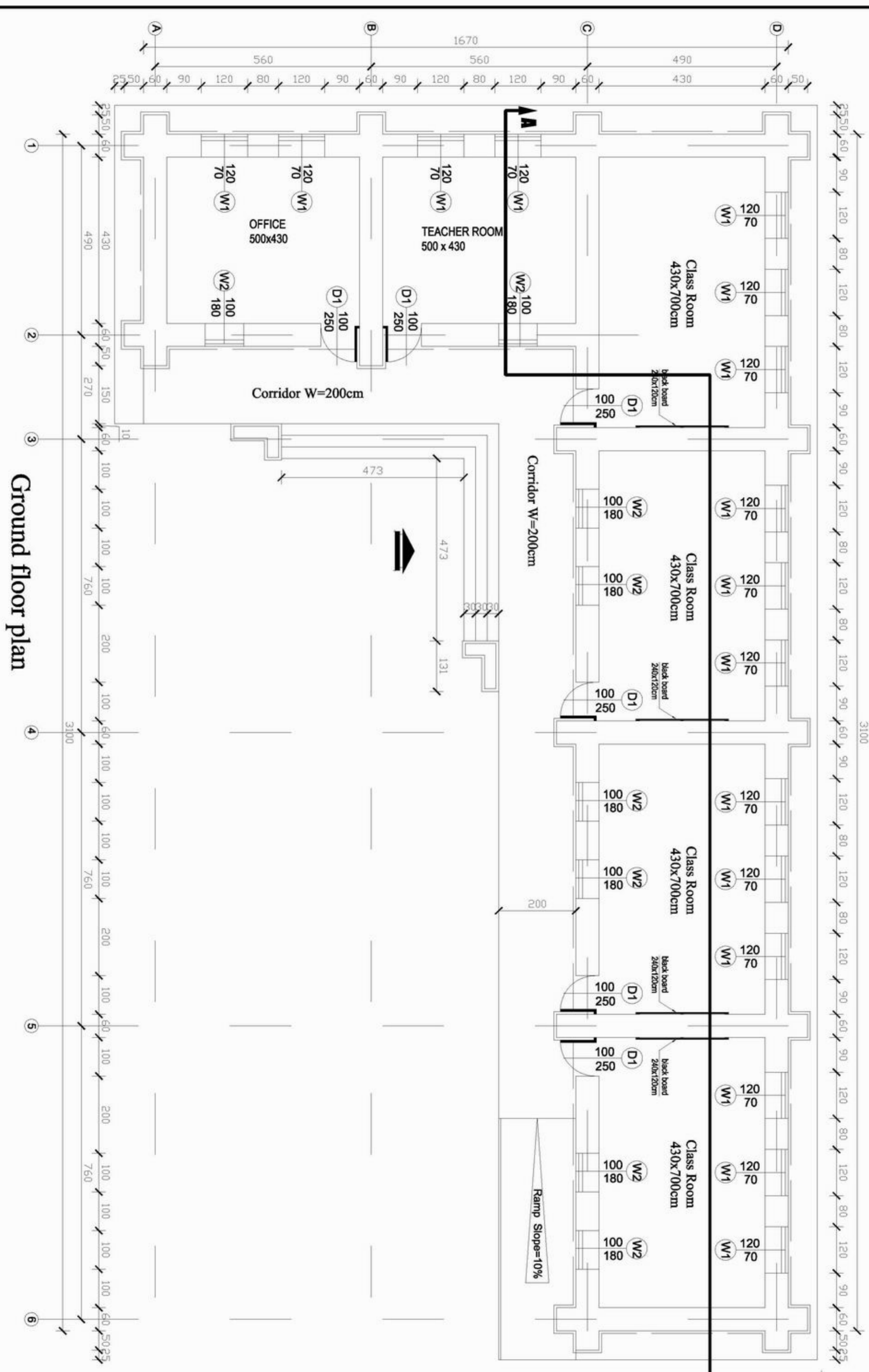


STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWER	Zheerhama Zia	APPROVED/DATE	20.08.2006
CHECKED BY	ENGR. MAZIAF	SCALE	A4 (A3)
TECH. APPROVED BY	ENGR. ASHRAF MOHAMMAD	DATE	20.08.2006

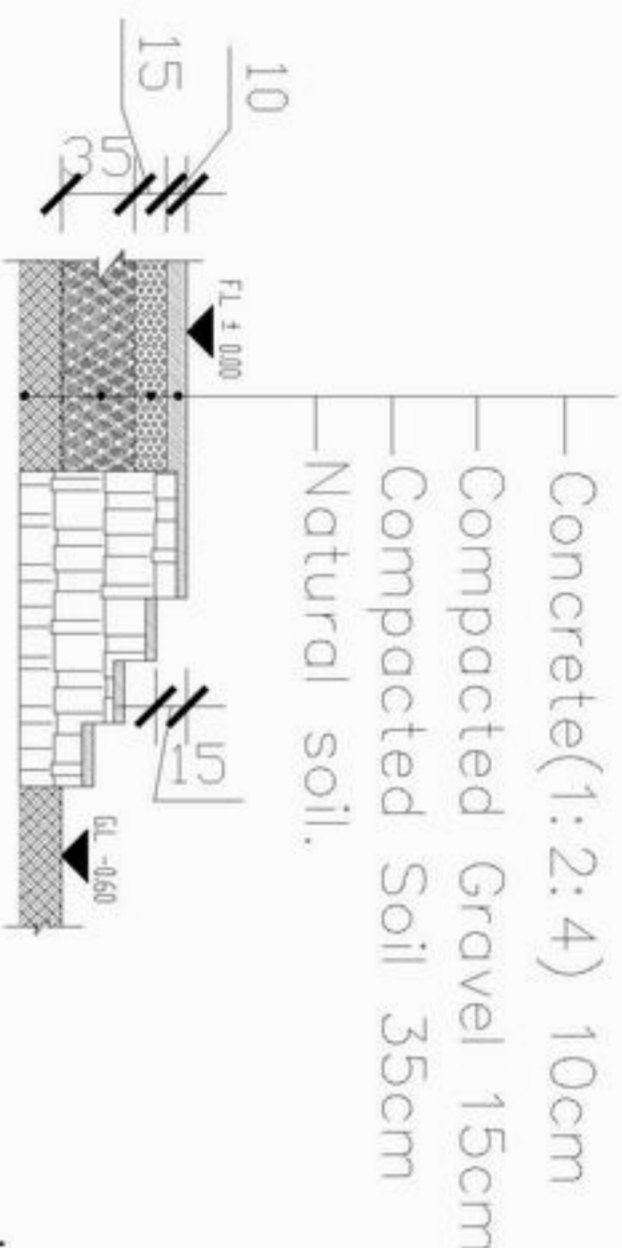
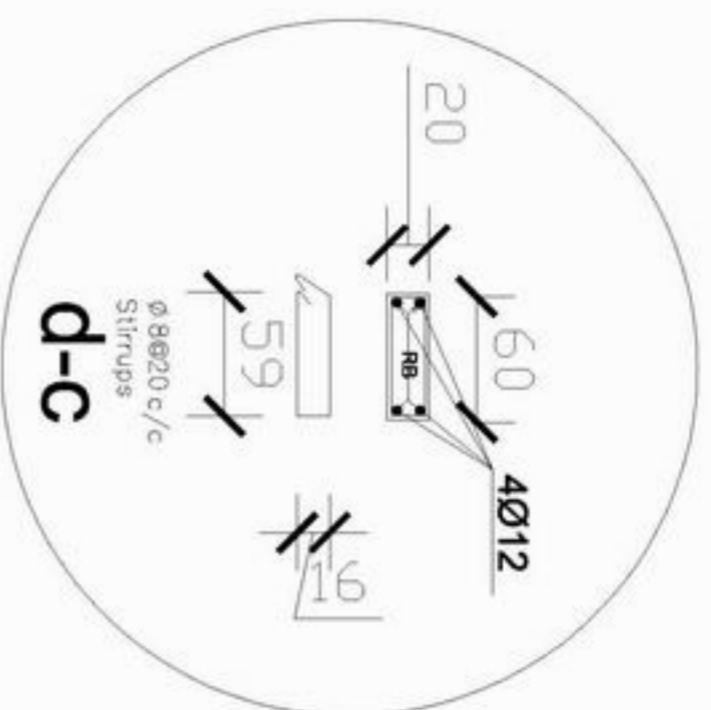
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PROJECT NAME: 4CLASS ROOM-Stone Wall-I-beam
DRAWING TITLE: FRONT ELEVATION



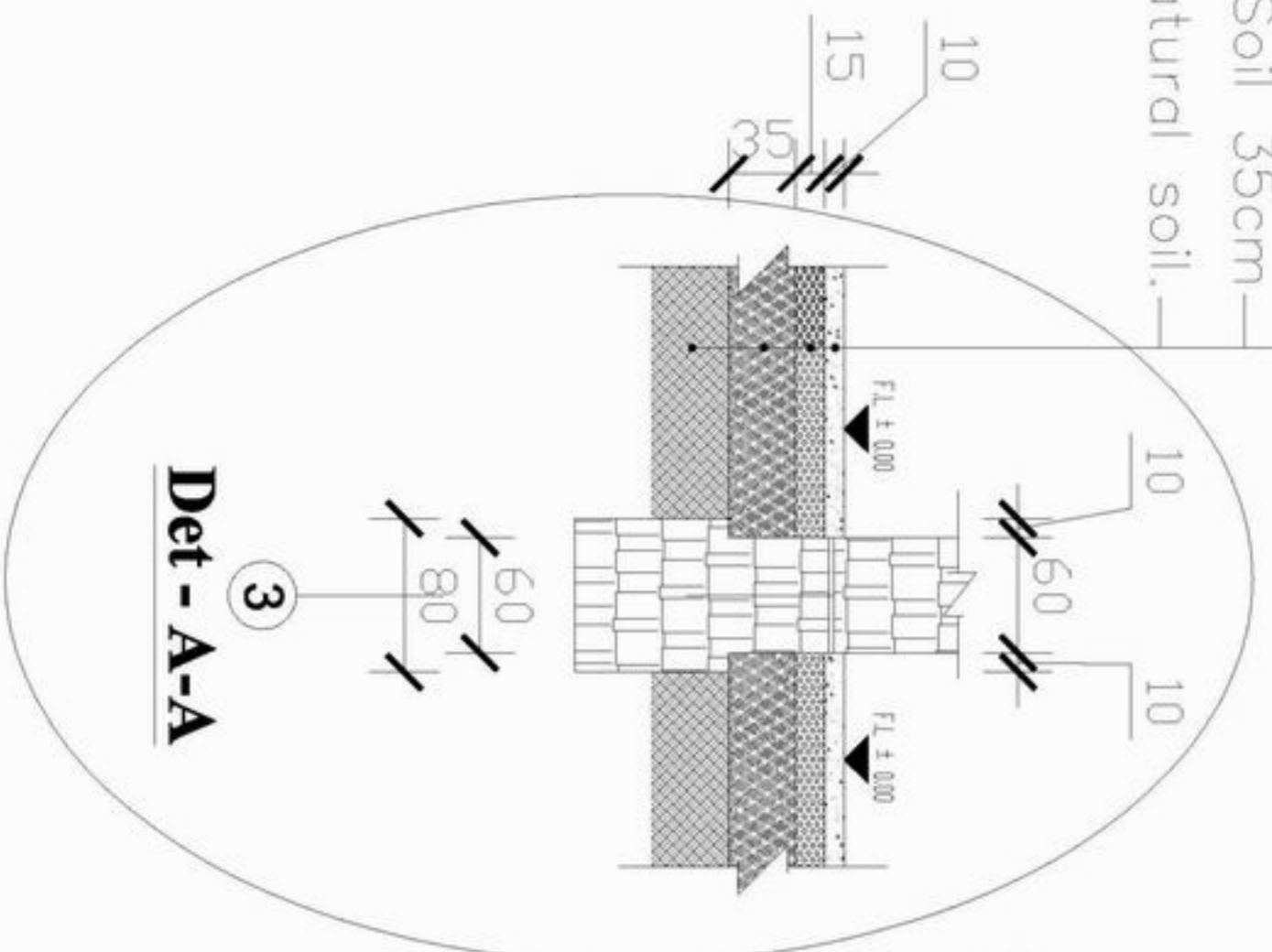
Ground floor plan

 MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION		 STANDARD SCHOOL DESIGN IN AFGHANISTAN	
ARCHITECT/DRAWN	Zarabekha Iki	APPROVED/DATE	20/08/2006
CHECKED BY	ENGINERBAKAT	SCALE	A4
TECH. APPROVED BY	ENGAJALMANTINMAQOOL	DATE	20/08/2006
DRAWING No	2	SHEET No	8
PROJECT NAME	4CLASS ROOM-Stone Wall-I-beam		
DRAWING TITLE	GROUND FLOOR PLAN		



Det - C-C

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



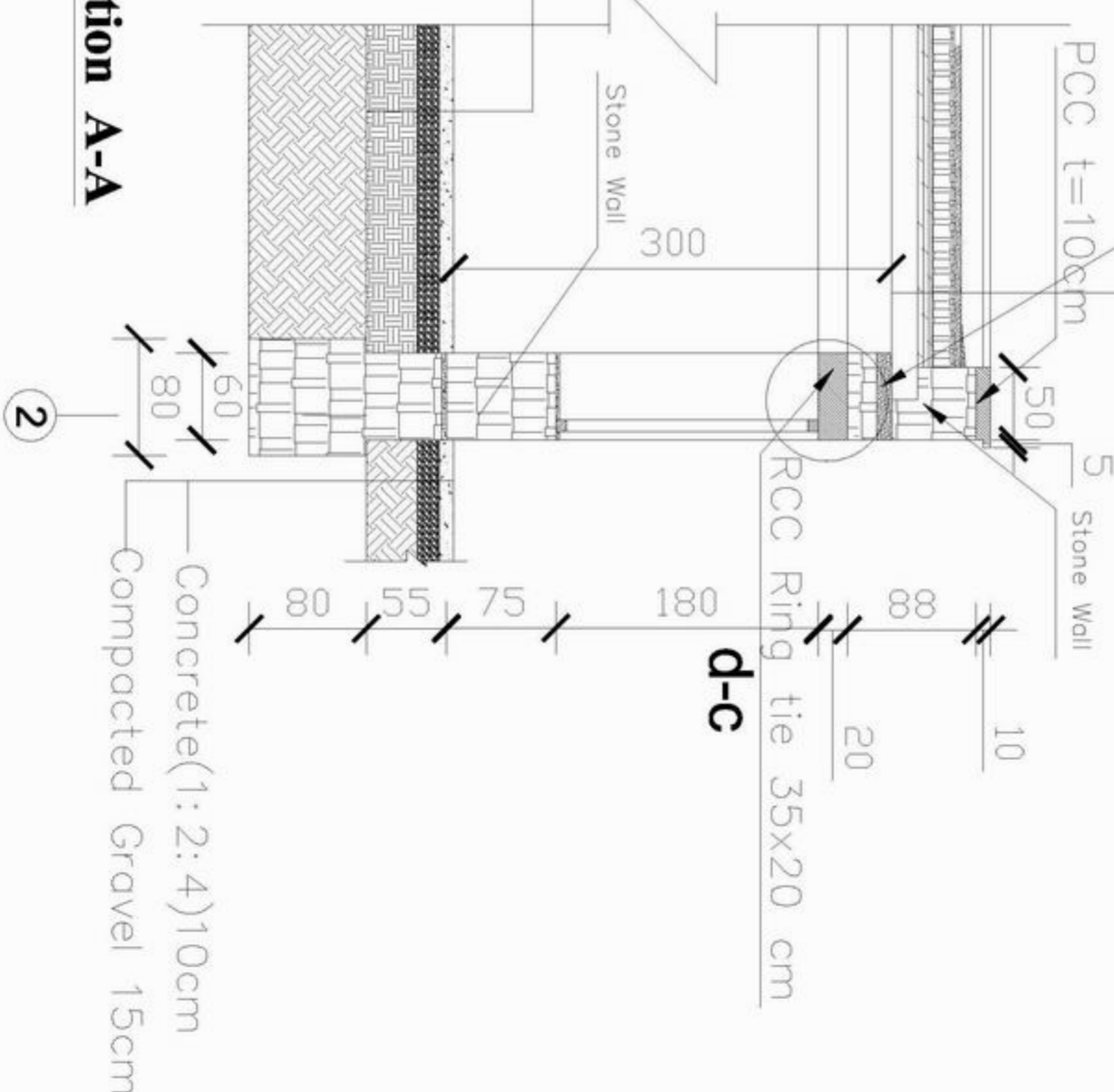
Det - A-A

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

below of every I-beam must use the
 pcc 60x20x10 cm

- 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

Section A-A



d-c

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

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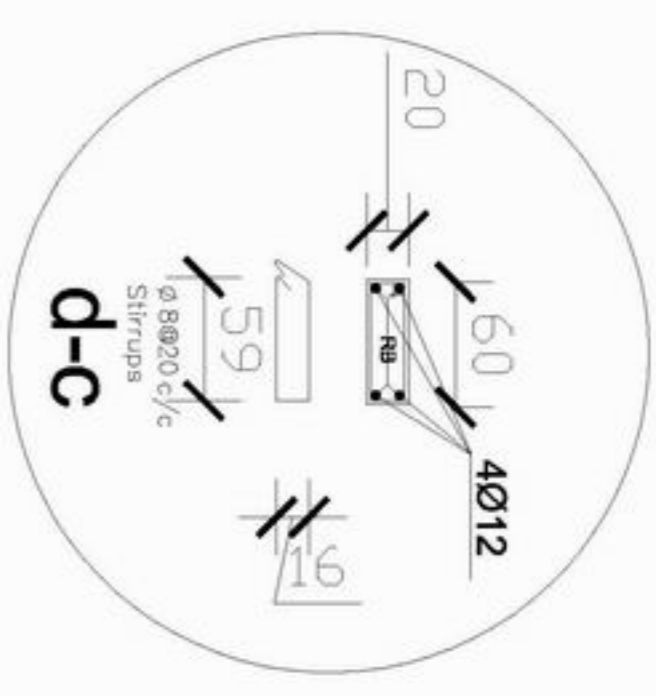
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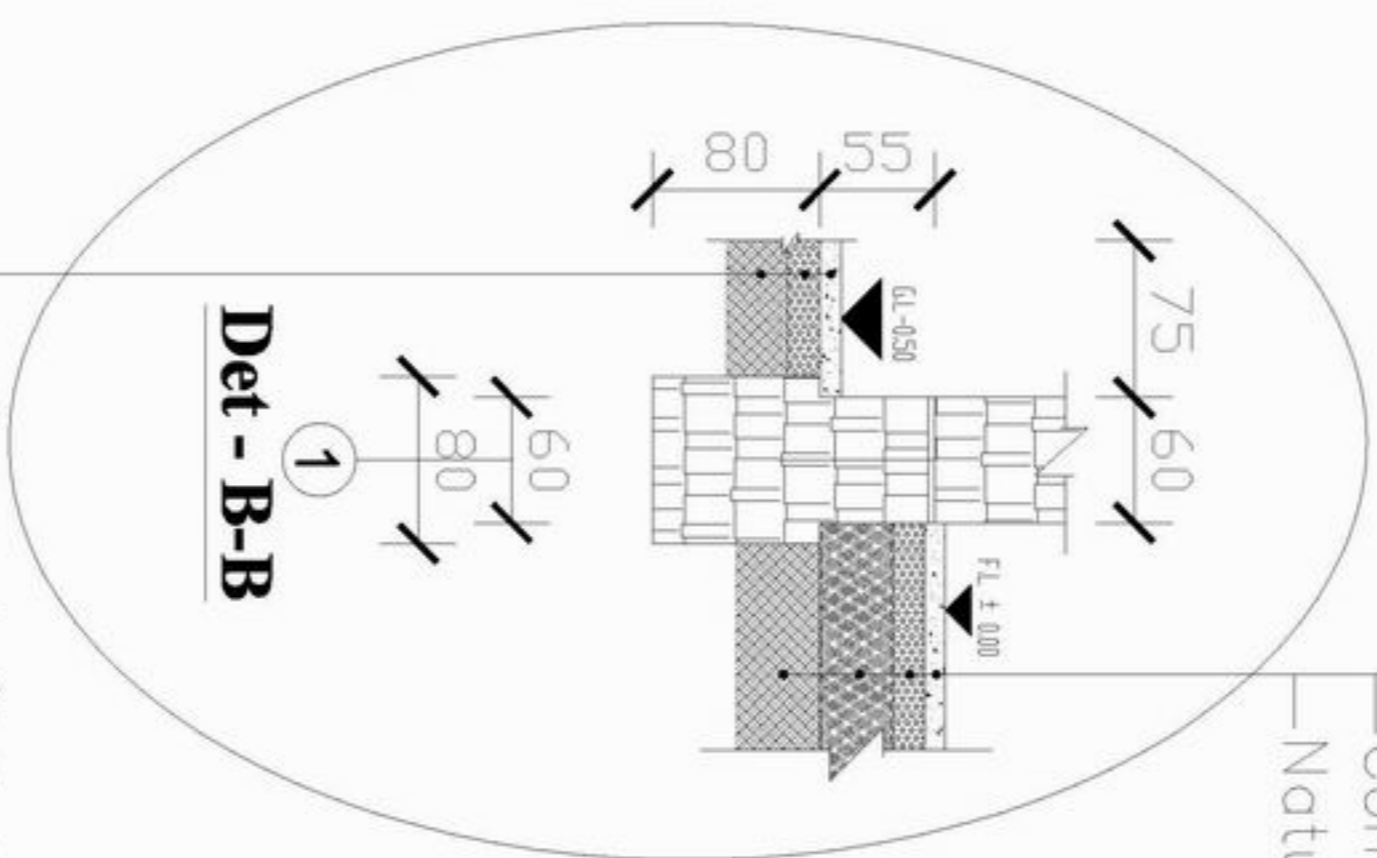
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- Concrete(1:2:4) 10cm
- Compacted Gravel 15cm
- Compacted Soil 35cm
- Natural soil.



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

Details



- 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
- RCC Ring tie 35x20 cm
- Concrete(1:2:4) 10cm
- Compacted Gravel 15cm
- Compacted Soil 35cm
- Natural soil.

Section B-B

below of every I-beam must use the pcc 60x20x10 cm

PCC t=10cm

d-c

Stone Wall



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DISIGN
CHECKED BY
TECH. APPROVED BY

Zarshams Ah
ENR. GHILZAI
ENG. ASMA WATINVAQOL

APPROVED/Date
SCALE
DATE

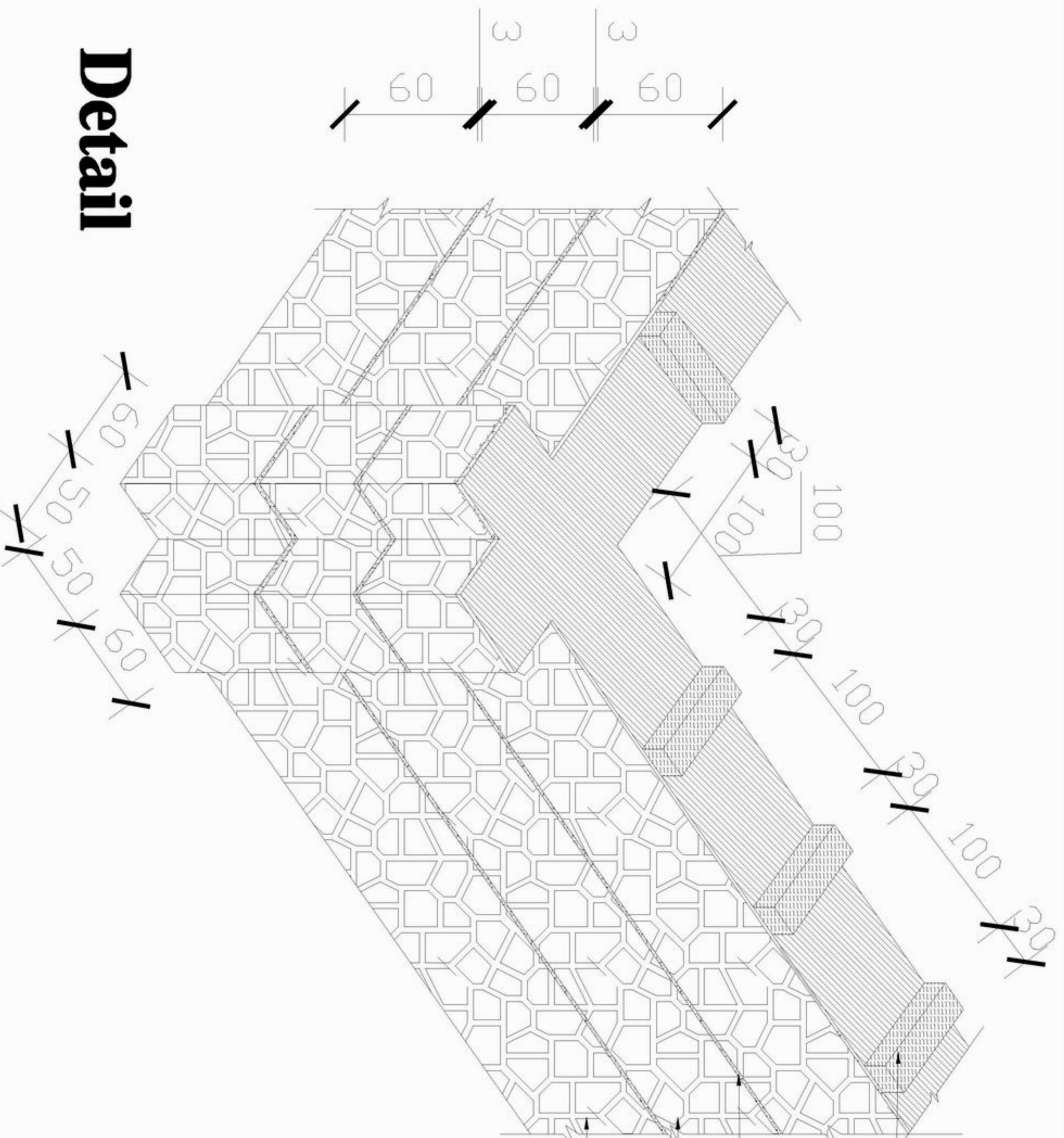
As shown (As)
20.08.2006

DRAWING No
SHEET No

6
8

PROJECT NAME
DRAWING TITLE

4CLASS ROOM-Stone Wall-I-beam
DETAILS



Through stone shall be provided at not far a part then one meter at each levels

Random stone masonry in supper structure shall have a straight level course every 60 cm

Super stone masonry Wall

Stone masonry of Superstructure wall.

Detail



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DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN	Zarehama Sa	APPROVED/DATE	20/08/2006
CHECKED BY	ENGR. BAKZAI	SCALE	As shown (AS)
TECH. APPROVED BY	ENGR. ALAMATIN MAQOOL	DATE	20/08/2006

DRAWING No	7
SHEET No	8

PROJECT NAME	4CLASS ROOM- Stone Wall-I-beam
DRAWING TITLE	DETAILS

Schedule of Window & Door

Type	Door 1	Window 1	Window 2
Scheme			
Quantity	6	16	8

Detail of Window & Door



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DRAWN	Zarshenas tik	APPROVED/DATE	20/08/2006
CHECKED BY	ENG. GH. BAKZAI	SCALE	As shown (A/S)
TECH. APPROVED BY	ENG. ALI MATIN MAQOOL	DATE	20/08/2006

DRAWING No	8
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PROJECT NAME	4CLASS ROOM-Stone Wall-I-beam
DRAWING TITLE	Details of window & door