



Project Name: 5 Pai Mixed Secondary School Assessment

Project Employer: UNITED NATIONS CHILDREN'S
FUND

Prepared by: Construction Section

Drawing Sheets

Date: 29 FEB, 2024

UNICEF

C . S

SHEET No

M-1/2

SCALE

AS SHOWN

DATE

FEB . 2024

TITLE :

Site Plan

DRAWING BY

Mohammad Ali Eltaf

CHECKED BY

APPROVED BY

PROJECT EMPLOYER


UNITED NATIONS CHILDREN'S FUND

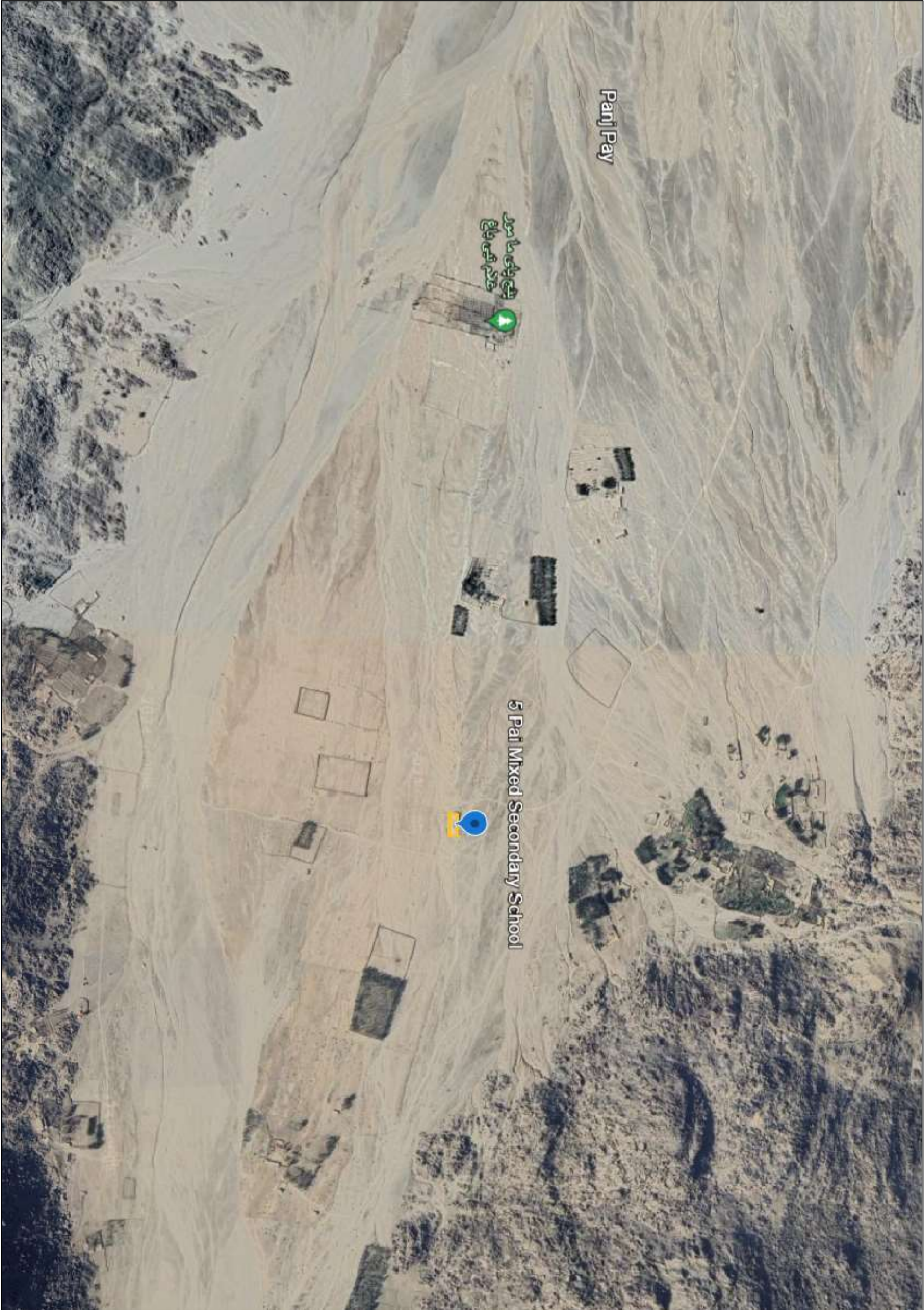
construction section

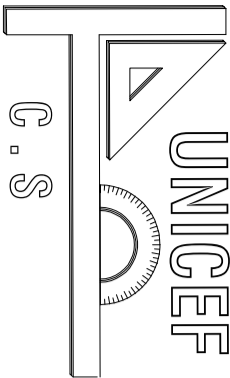
Renovation of 5 Pai Mixed Secondary School

All dimension are in cm

unicef







SHEET No	M-1/2
SCALE	AS SHOWN
DATE	Feb . 2024

TITLE : Floor Plan

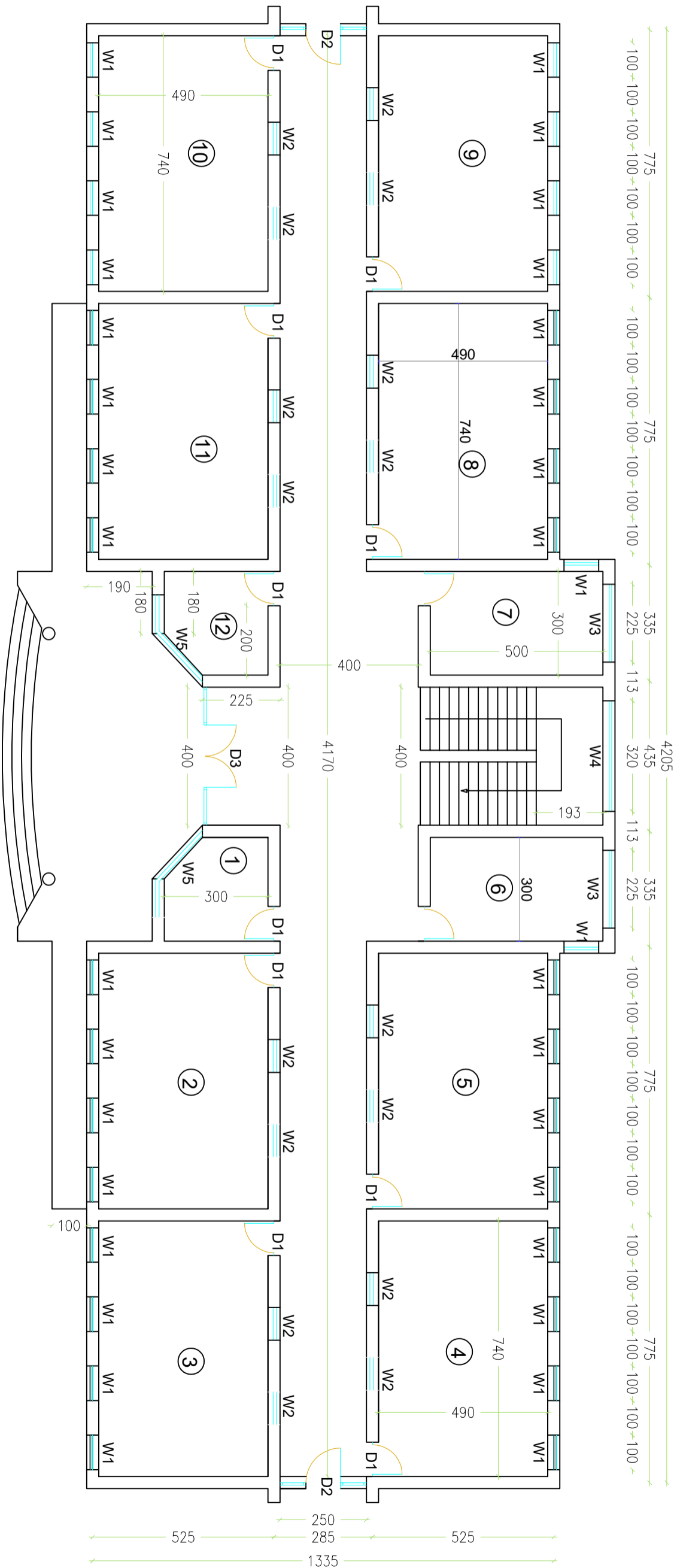
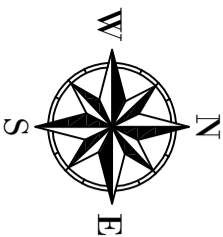
DRAWING BY	Mohammad Ali Eltaf
CHECKED BY	
APPROVED BY	

PROJECT EMPLOYER
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construction section

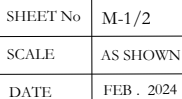
Renovation of 5 Pai Mixed Secondary School

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Legends of Plan

	Doors	No		Windows	No
D1	(100 x 285) cm	12	W1	(100 x 200) cm	34
D2	(100 x 285), 75 x 220 cm	2	W2	(95 x 70) cm	16
D3	(400 x 285) cm	1	W3	(225 x 200) cm	2
			W4	(320 x 85) cm	1
			W5	(300 x 200) cm	2

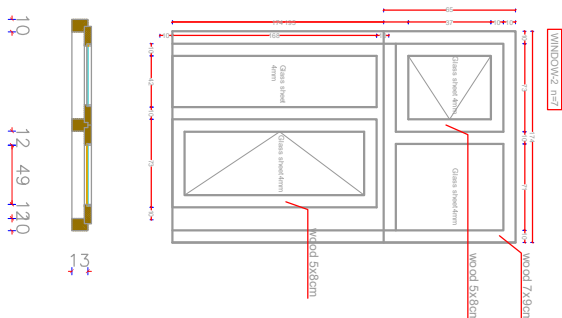


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All dimension are in cm



Details of Doors and Windows






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UNITED NATIONS CHILDREN'S FUND
construction section
Renovation of 5 Pal Mixed Secondary School
All dimension are in cm

TITLE : Roofs Details

DRAWING BY Mohammad Ali Eltaf

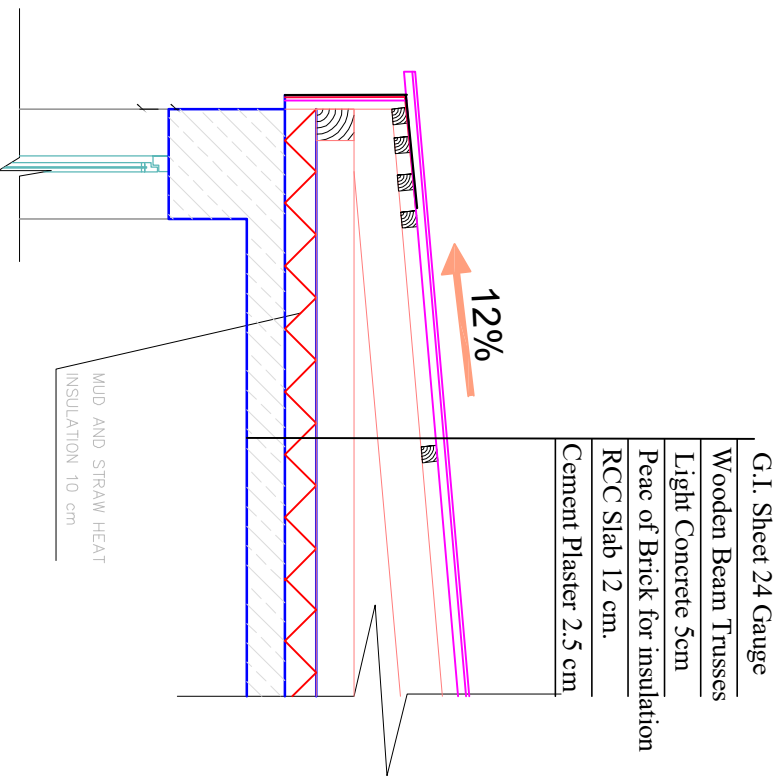
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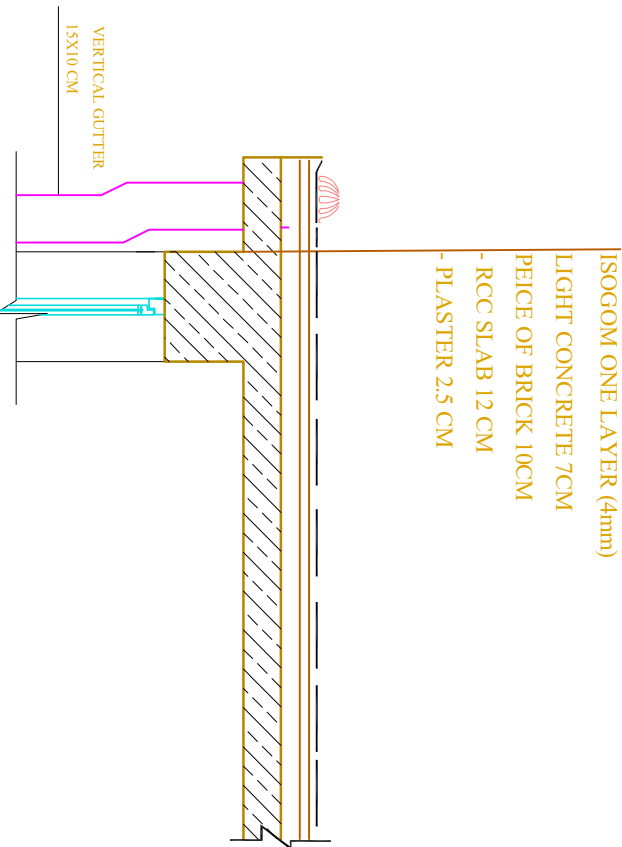


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Detail D



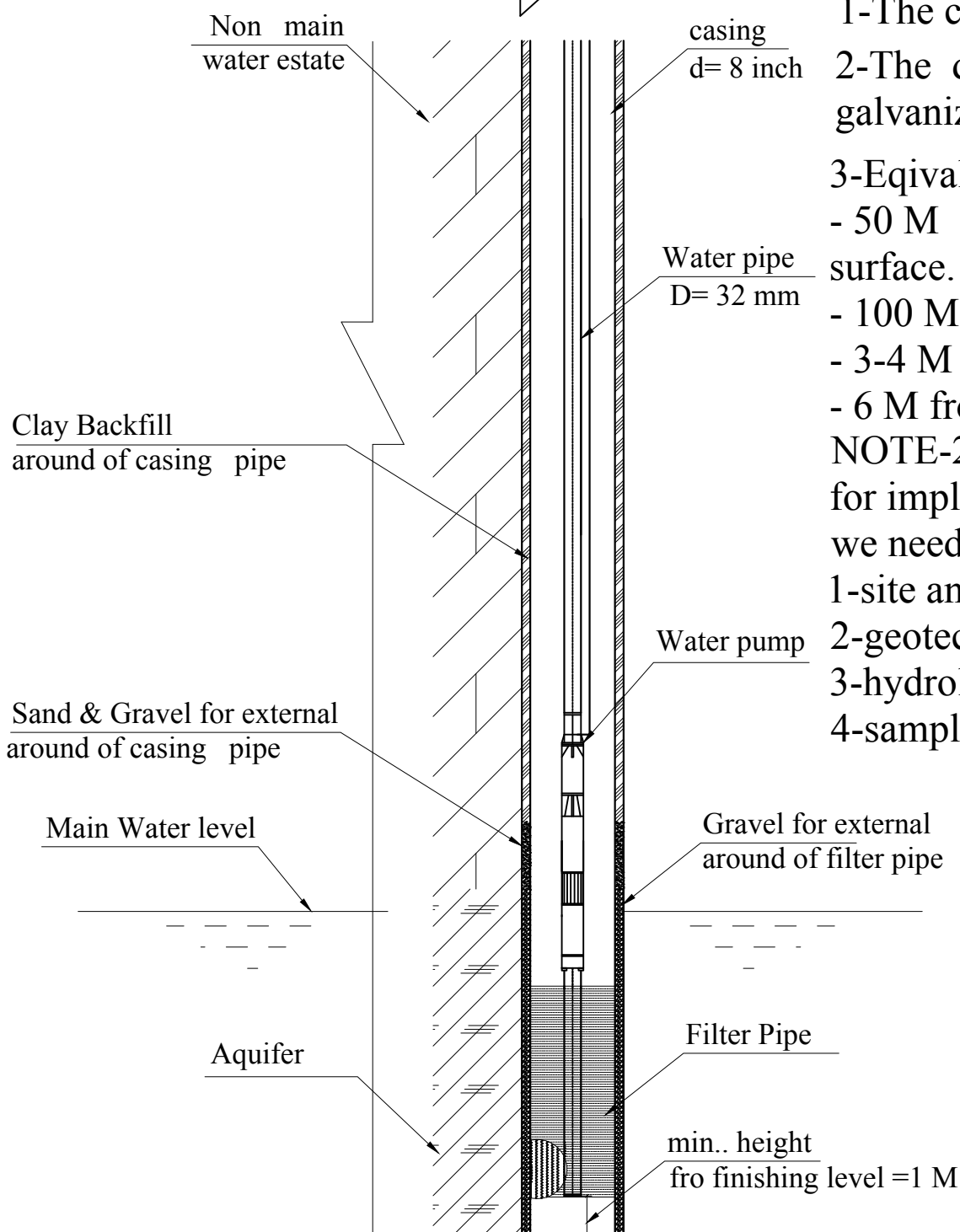
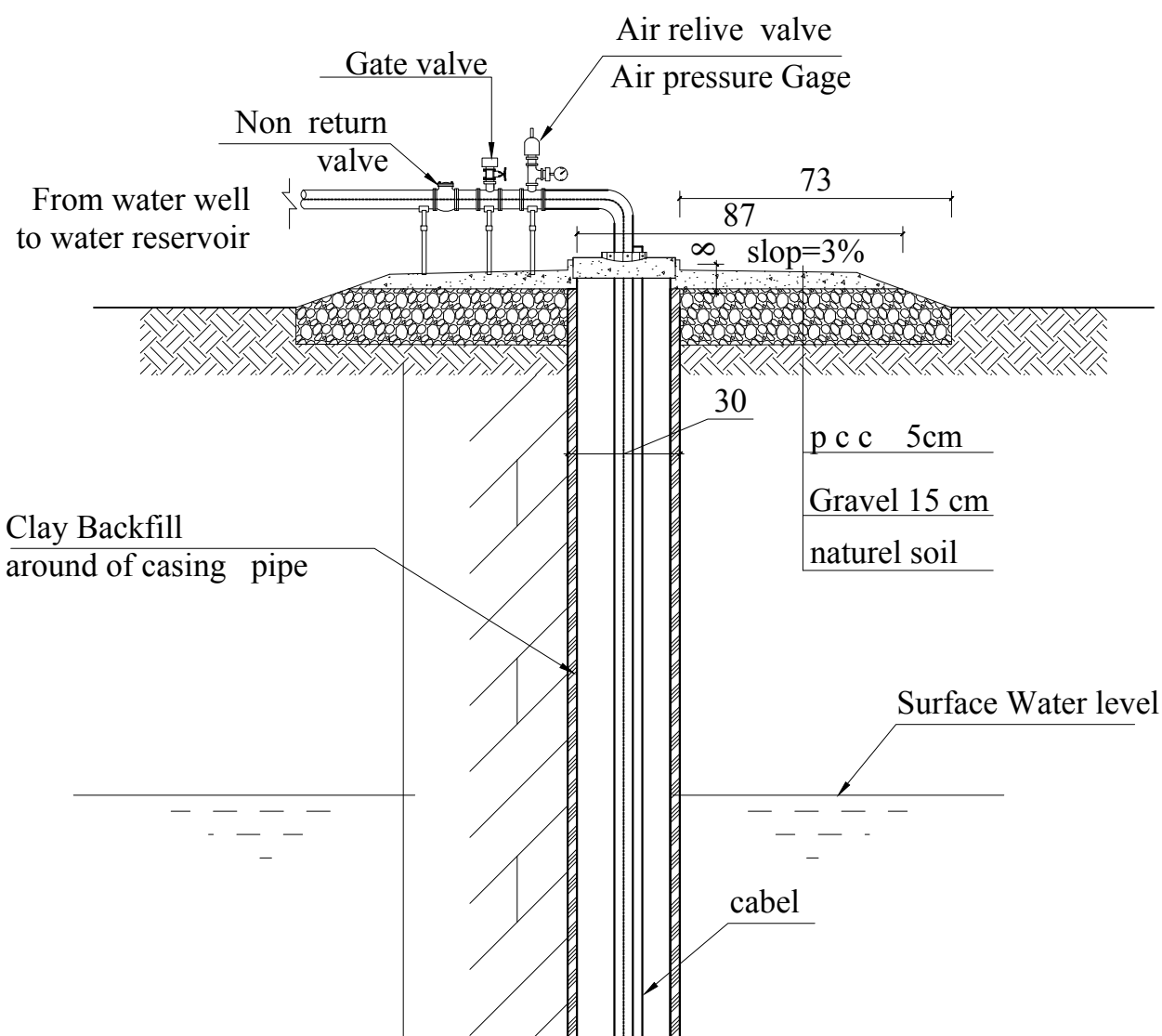
Detail D

Existing Roof

Proposed Roof

Details of Roofs

1



- 1-The casing material will be PVC Steel pipe
 - 2-The delivery pipe material will be PVC or galvanized Steel
 - 3-Equivalent imperial distances the well must be :
 - 50 M from sewage effluent discharge the ground surface.
 - 100 M -from a sewage lagoon.
 - 3-4 M from existing buildings.
 - 6 M from the road and public highway.
- NOTE-2:
for implementation & accomplishment of project , we need to the following investigation to be done :
- 1-site and environmental investigations.
 - 2-geotechnical investigation.
 - 3-hydrological investigation.
 - 4-sampling.

DRILL WELL.



Ministry of Rural
Rehabilitation and
Development
WatSIP



Ministry of Education
Department of
construction



STANDARD SCHOOL
DESIGN
IN AFGHANISTAN

WATER SUPPLY /
DESIGN
CHECKED BY
PREPLANNED BY

Eng. Habibullah
ENG - M. RAHIM
MOE/ISD

REVIEWED BY
CHECKED BY
APPROVED BY

MOE/ISD
MOE/ISD
MOE/ISD

SHEET NO.
AS SHOWN (A3)
DATE: May 2020



PROJECT NAME
PROJECT TYPE & DRAWING
TITLE

DRILL WELL.

12 Inch X 100 meter bore well



PROJECT EMPLOYER

UNITED NATIONS CHILDREN'S FUND

construction section

Renovation of 5 Pai Mixed Secondary School

All dimension are in cm

TITLE : Rooms Floor Finish Table

DRAWING BY

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ROOM FINISH SCHEDULE (5 PAI MIXED SECONDARY SCHOOL)									
Floor#	Room #	Wall	Filing	3 coat painting	PCC	ceiling	Filing	3 coat painting	Remark
1 st floor	1	Partial Plaster	Full Body (FB)	Full Body (FB)	Partially (0.75 SQM)	FB	FB	1 window and 1 door	
	2	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	3	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	4	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	5	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	6	5.1 SQM FB	FB	FB	Partially (1.5 SQM)	FB	FB	2 windows and 1 door	
	7	5.1 SQM FB	FB	FB	Partially (1.5 SQM)	FB	FB	2 windows and 1 door	
	8	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	9	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	10	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	11	7.72 SQM FB	FB	FB	Partially (1.81 SQM)	FB	FB	6 windows and 1 door	
	12	3.8 SQM FB	FB	FB	Partially (0.75 SQM)	FB	FB	1 window and 1 door	
	Corridor 14 SQM	FB	FB	FB	Partially (5.3 SQM)	FB	FB	4 windows 3 main doors	
	Exterior 34.8 SQM FB	FB	FB	Partially (11.8 SQM)	-	-	Included in rooms and corridor		