

# UNDP

## UNAMID Police

### Canadian Fund of Community Policing

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## Family & Child Protection Unit in Golo Locality

Central Darfur State

**Type: B**

**Main Hall + 2 Multi Purpose Offices**

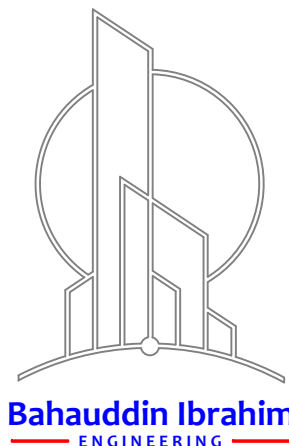
March 2018

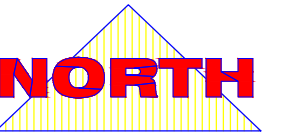
**Bahauddin Ibrahim**  
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Project Management | Design | Supervision

**+249 9 123 3 1958**

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#### FINISHING SCHEDULE

CEILING FINISHES	
1	US ZINC SHEET (0.5MM)
2	OIL PAINT
3	FABRIC TEXTILE SHEETS
WALL FINISHES	
1	CERAMIC TILES
2	MARBLE TILES
3	3 COATS OF POMASTIC ON C/S PLASTER
4	ROUPH PLASTER
SKIRTING	
1	TERAIZZO TILES
2	CERAMIC TILES
3	MARBLE TILES
4	GRANITE TILES
FLOOR FINISHES	
1	TERAIZZO TILES
2	CERAMIC TILES
3	FAIR FACE CEMENT/ SAND FINISH ON PC

CEILING FINISHES	C	W	WALL FINISHES
FLOOR FINISHES	F	S	SKIRTING

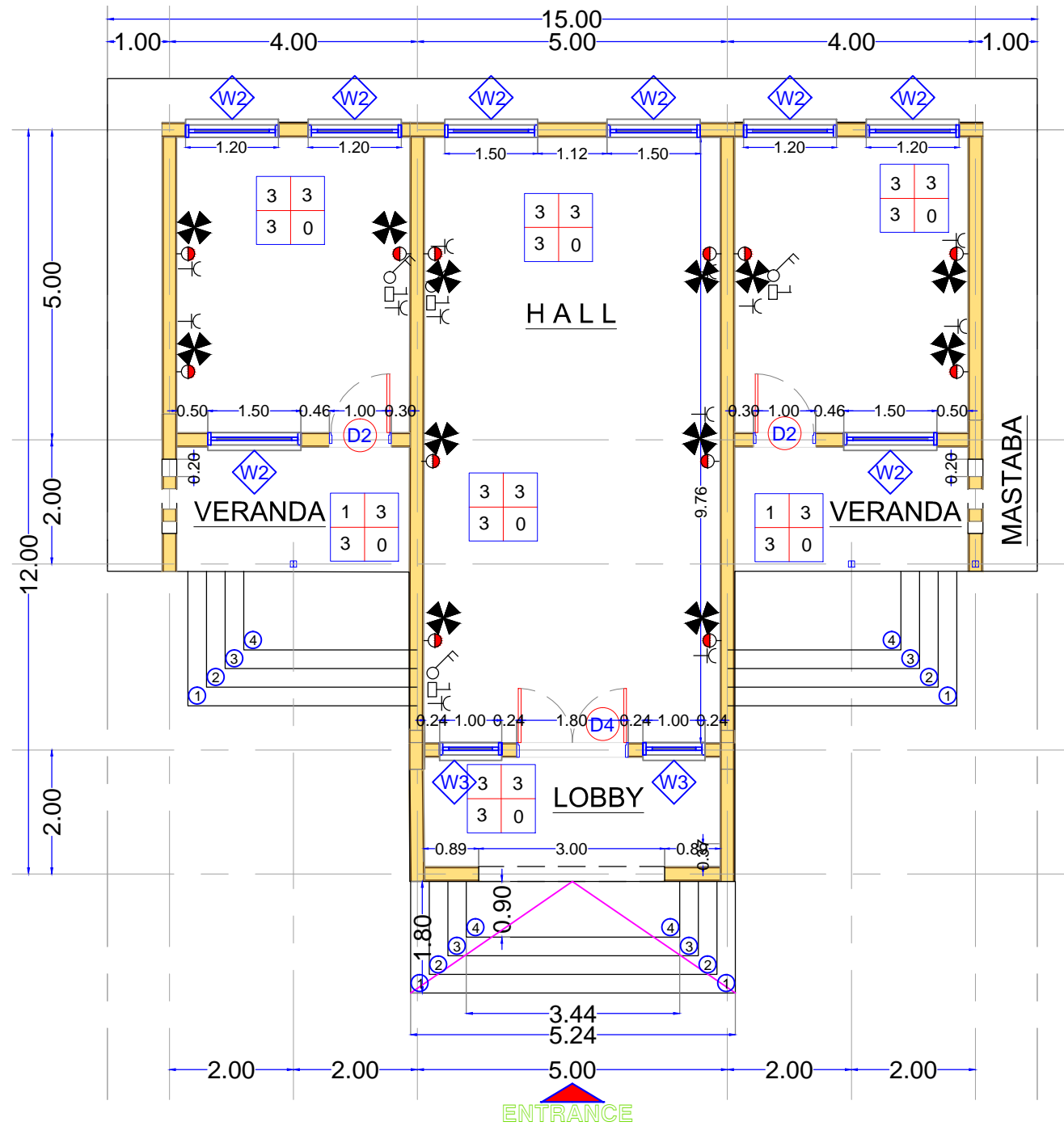
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**A1**

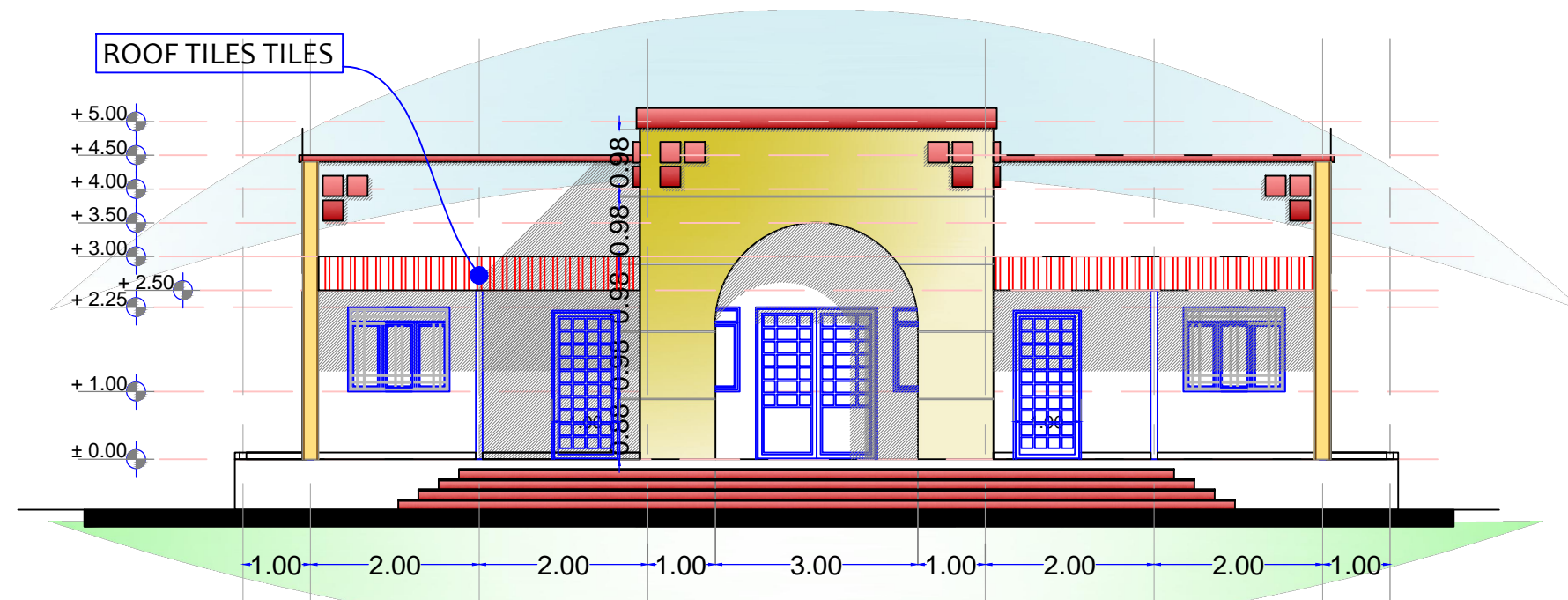
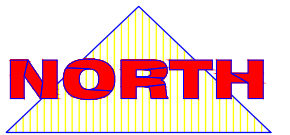


**NO FLOOR TILES**

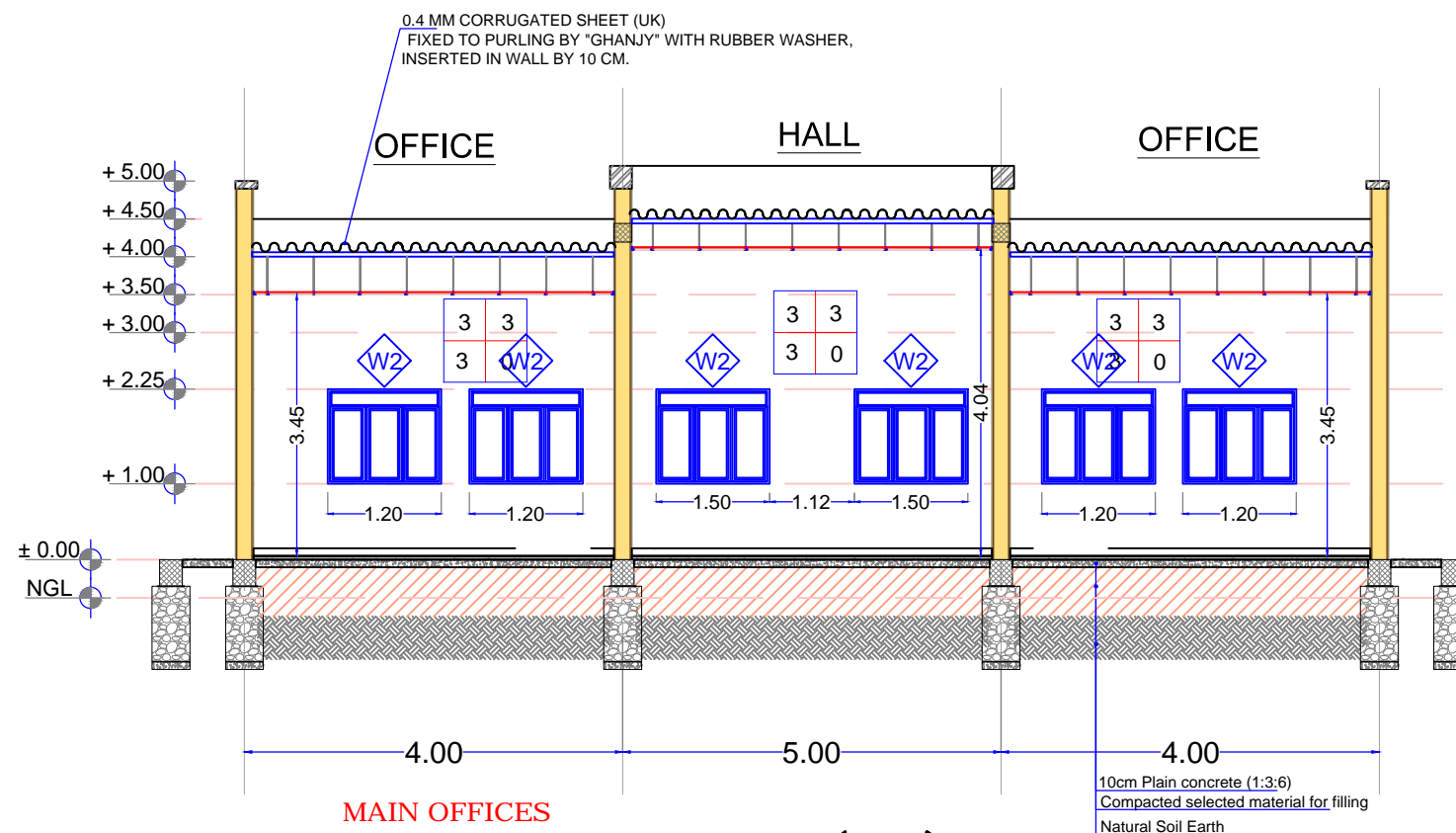
GROUND FLOOR PLAN LAYOUT

**Main Building**

Scale 1:100 A3



ELEVATION MAIN VIEW  
Main Building



MAIN OFFICES  
DETAILED SECTION (AA)

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1	US ZINC SHEET (0.5MM)
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CEILING FINISHES C W WALL FINISHES  
FLOOR FINISHES F S SKIRTING

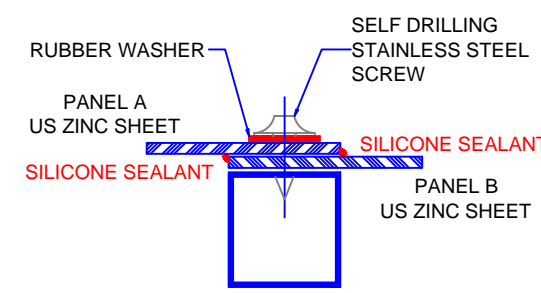
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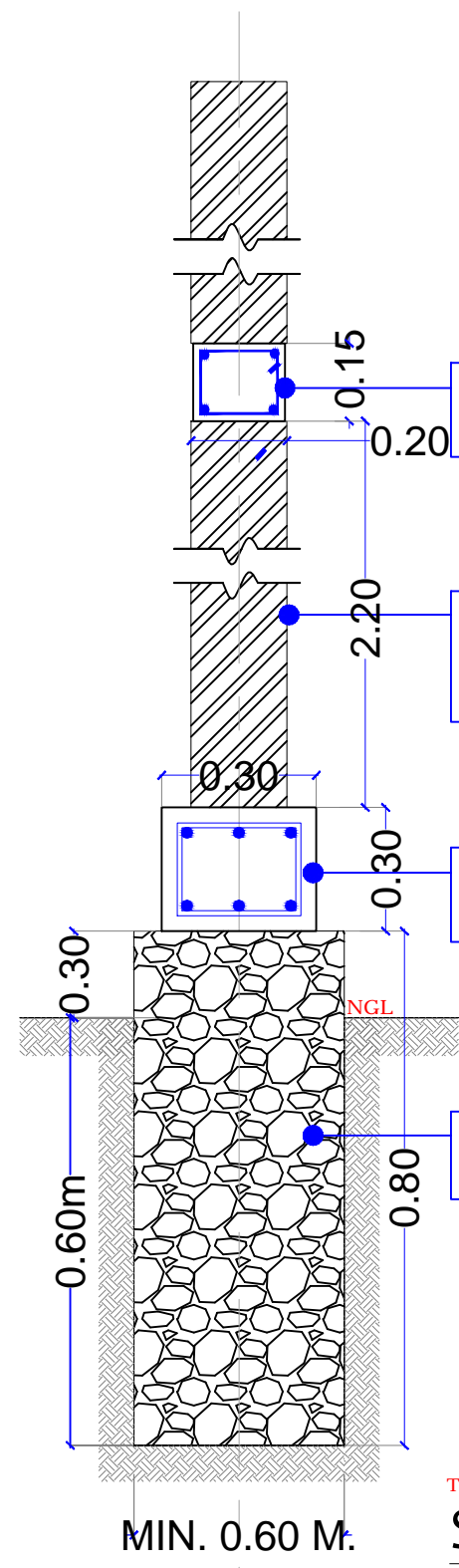


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A2



**WATER TIGHT  
ENLARGED DETAIL**  
Scale NTS



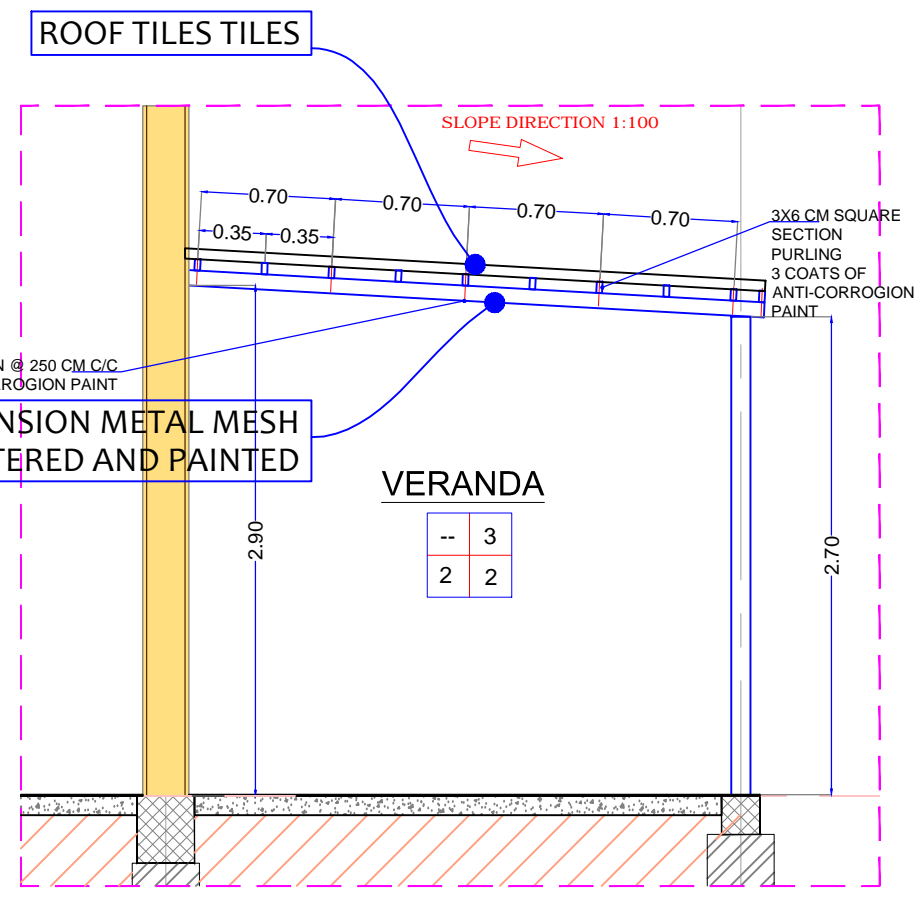
RC TIE BEAM (G25)  
4 DIA 12MM LINKS 8MM @ 200 C/C

THK. 300MM WALL (Friendly Environmental Product)  
WITH "C/S" MORTAR  
PLASTERED 2cm BOTH FACE C/S 1:8

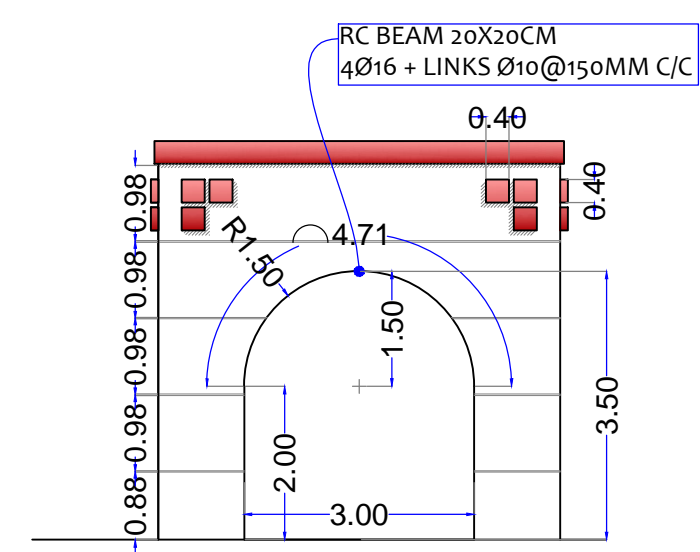
RC GRADE BEAM (G25)  
6 DIA 12MM LINKS 8MM @ 200C/C

GRANITE HARD ROCK FOUNDATION  
USING C/S MORTAR 1:8

Typical Sections  
**Sectional Details**  
Scale NTS



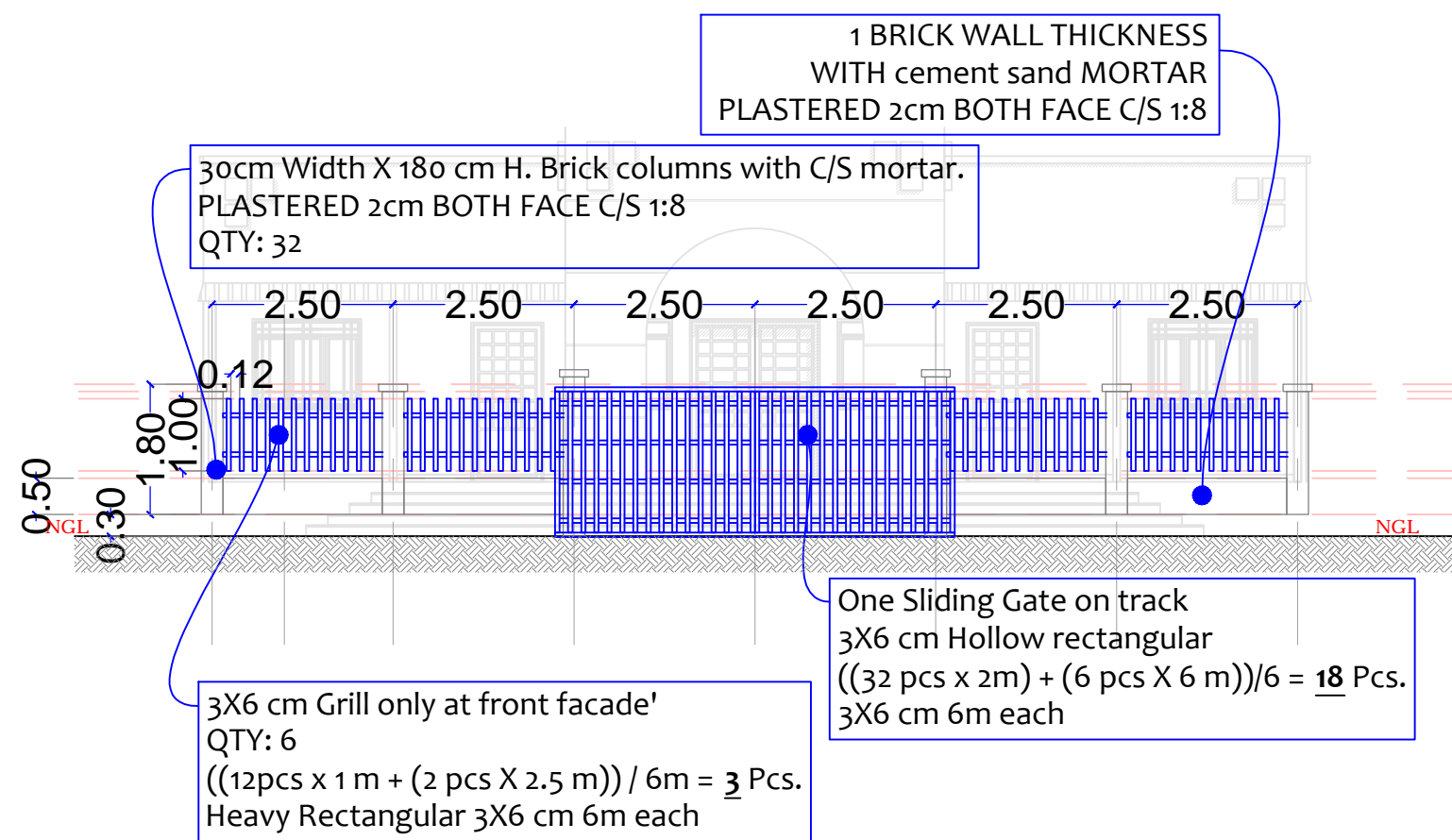
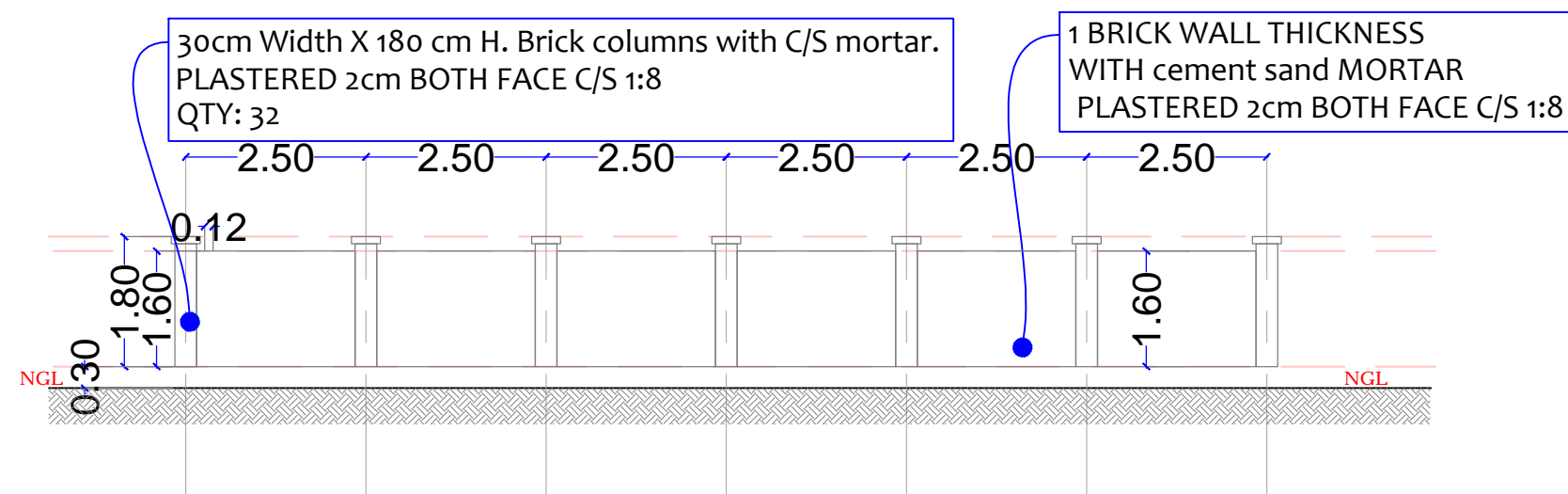
**VERANDA SECTION**  
Scale NTS



ELEVATION MAIN VIEW  
**Main Building**  
Scale NTS

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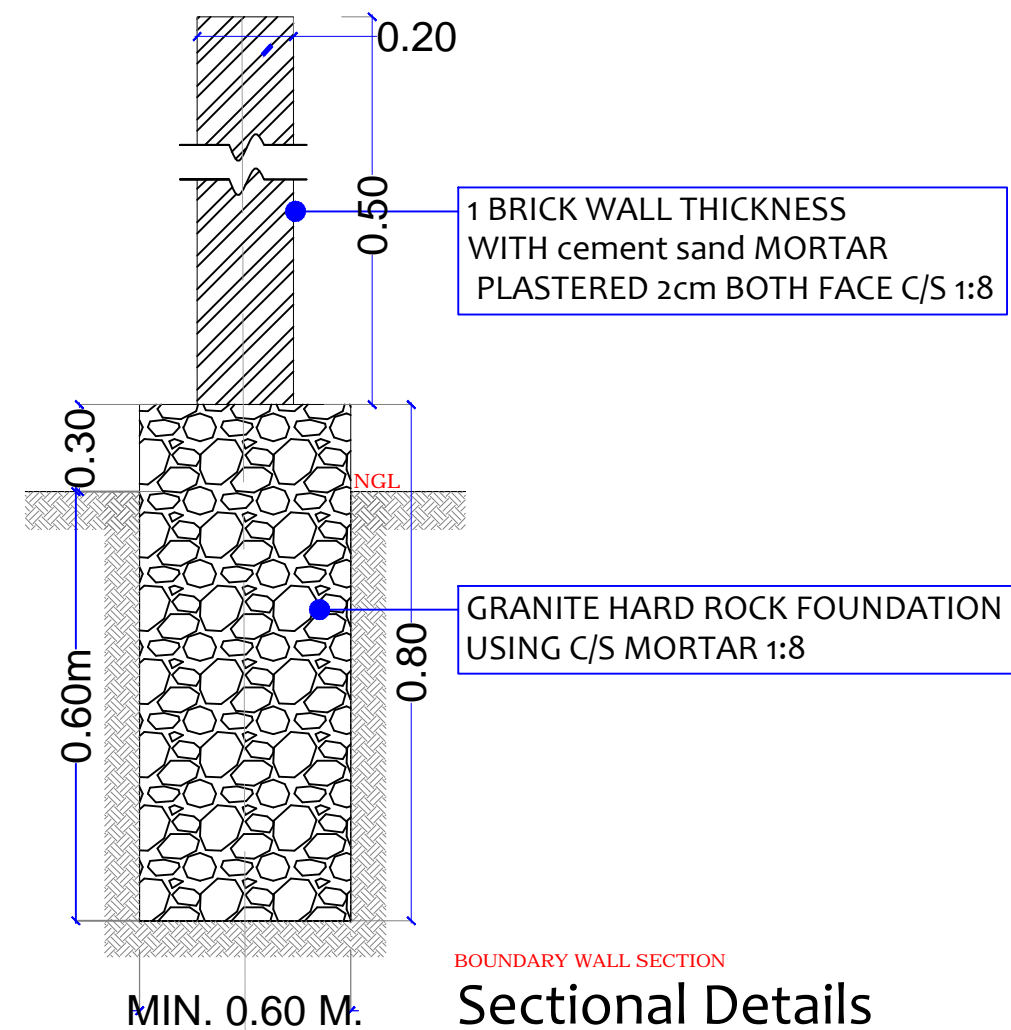
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(Provisional Sum)

## FENCE TYPICAL DETAILS

Scale NTSA3



## Sectional Details

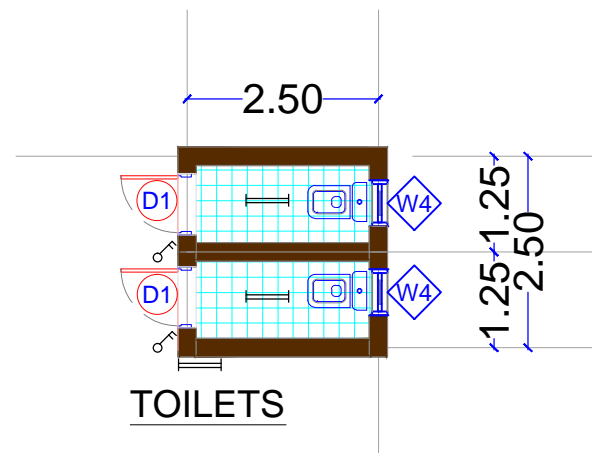
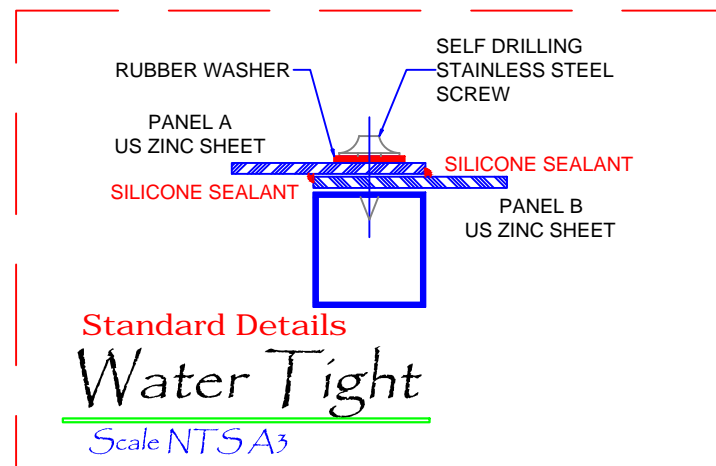
Scale NTSA3

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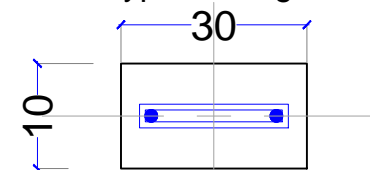
A3



#### QUANTITIES : (FOR LATRINE ROOF)

6 m length 3 X 6 Rectangular Steel Tube	3
6 m length 4 X 8 Rectangular Steel Tube	0
6 m. length 3 inch dia. steel pipe	0
US Zinc Sheet 6 m. Length	9 Sq.M.
Self Drilling Stainless Steel Screws	500

Above Doors Typical Length = 2.50 m. QTY = 1  
Above Windows Typical Length = 0.80 m. QTY = 2



FOR LATRINE

**RC. Lintel Beam**

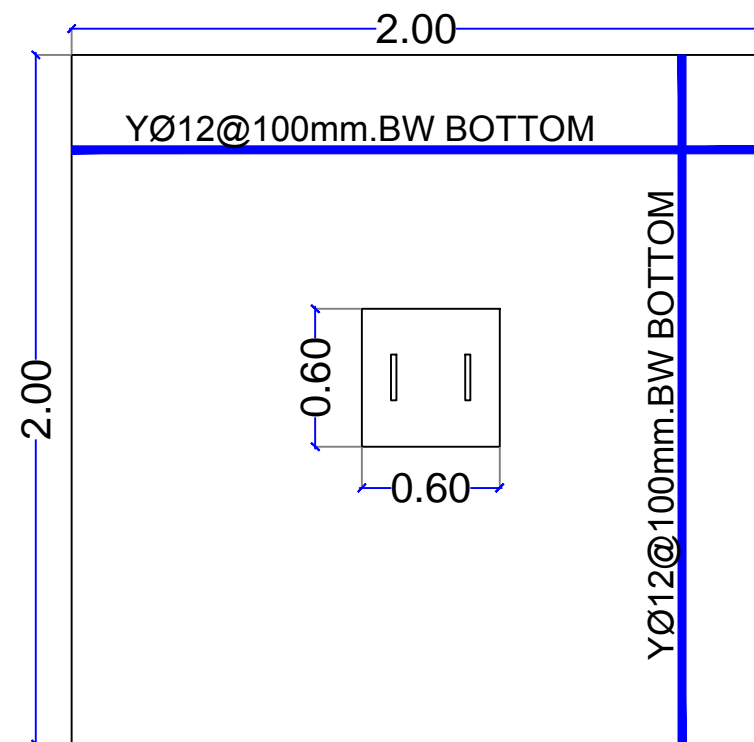
Scale NTSA3

Front View

**Elevation - Main View**

Scale 1:100 A3

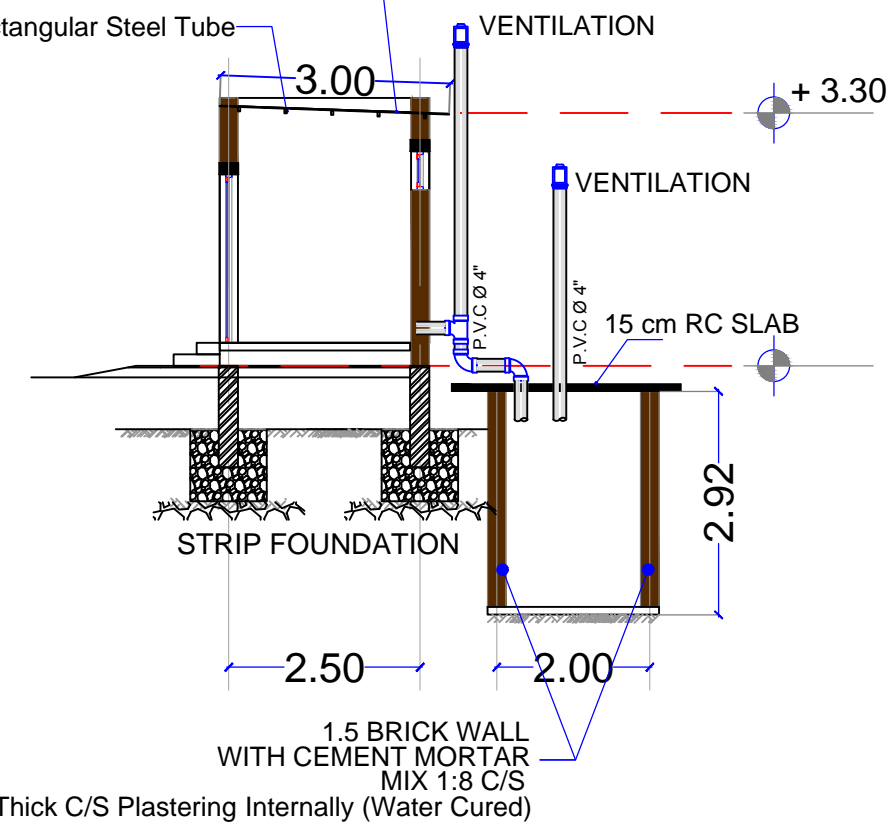
US Zinc Sheet Fixed To tubes with Self Drilling Scerws  
3 X 6 Rectangular Steel Tube



#### FOR LINTELS' BEAMS

Y Ø 12 LENGTH = 12 M. QTY = 1 BAR(12M)  
Y Ø 8 LENGTH = 12 M. QTY = 2 BAR(12M)  
Y12 MM = 0.011 TON .

SLAB THICKNESS = 10 CM  
BOTTOM STEEL :  
Y Ø 12 QTY = 7 BAR(12M)  
Y12 MM = 0.075 TON .



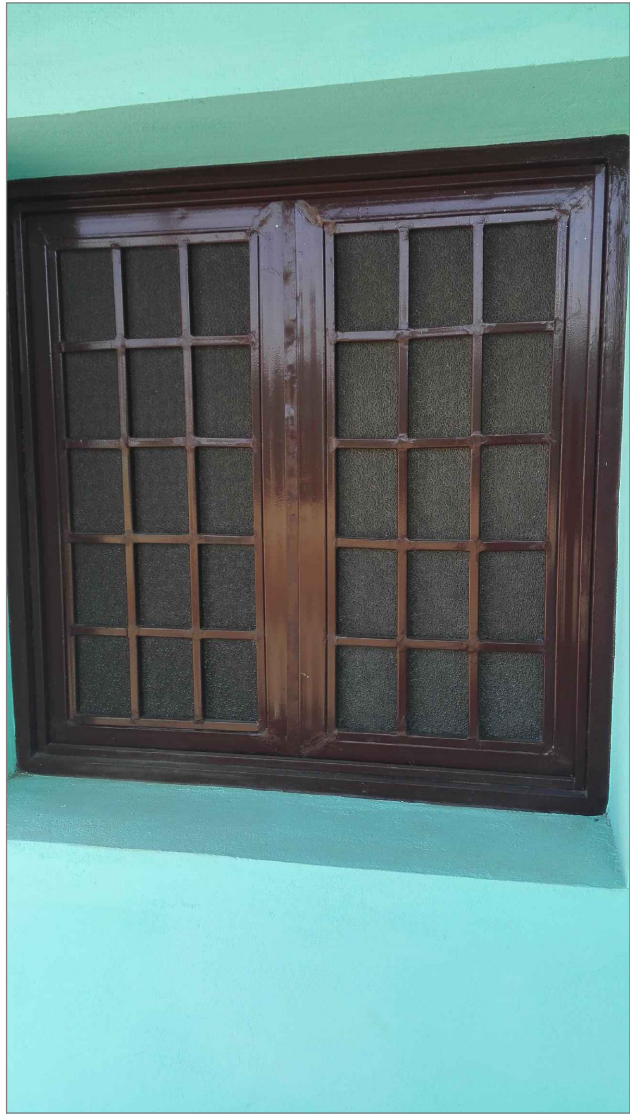
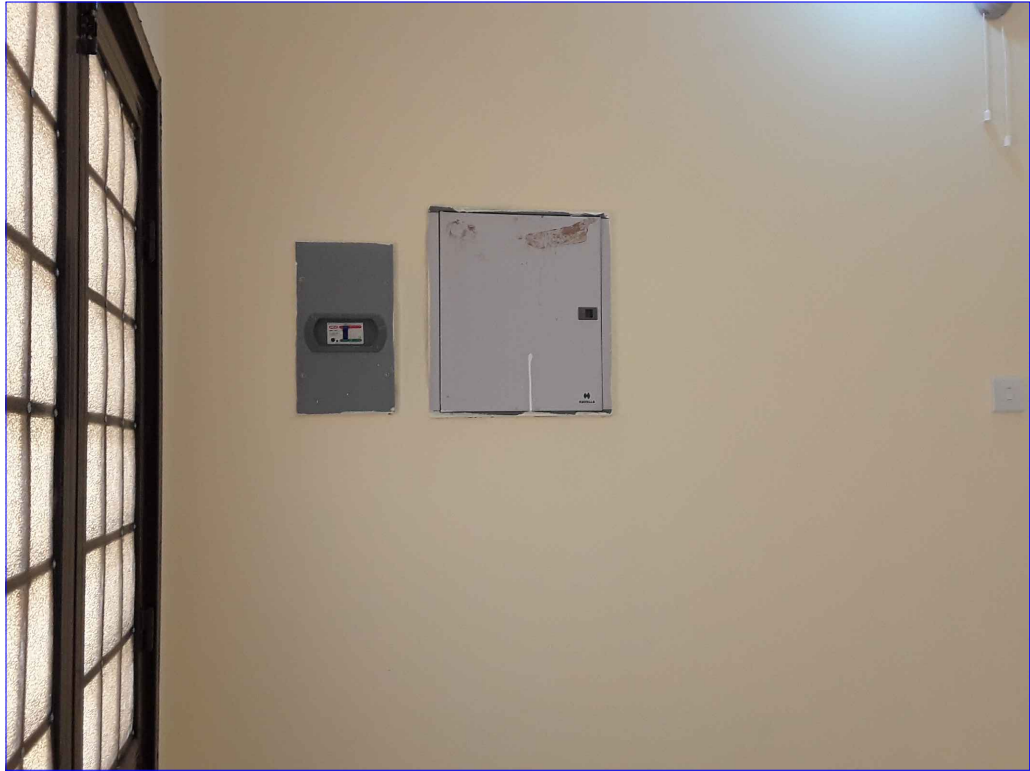
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**LATRINE UNIT**  
March 2018  
**A4**







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**A6**