

SCALE 1:50



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01


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3. DRIP MOLD IS TO BE PROVIDED AT EXTERNAL WINDOW LINTELS.
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6. FOR TOILET FLOORING MUST BE (ANTI SKID TILES

7. FOR TERRACE FLOORING MUST BE (CHINA MOSAIC

8. PARKING AND DRIVE MUST BE IN TRIMIX FINISH

**GRAPHICS LEGEND :**

 R.C.C. FOR COLUMN  
 R.C.C. FOR SLAB

 230 MM TK. MAIN WALL

**LAYERS :**

— COLUMN LINE

— SLAB LINE  
— GRIDE LINE

--- CENTER LINE

— BEAM LINE

W/V/D - INDICATES WINDOW / VENTILATION / DOOR

---

## REVISION HISTORY

**CLIENT**

**MORBI MUNICIPAL CORPORATION**  
15, Vasant Plot Main Road,  
Sardar Nagar, Morbi-36364

## CONSULTANTS

ADDRESS:

**GUJARAT ENERGY RESEARCH &  
MANAGEMENT INSTITUTE**  
1st FLOOR, ENERGY BUILDING PDP  
CAMPUS, RAISAN VILLAGE,  
GANDHINAGAR,  
GUJARAT-382 007

CONTACT:  
information@germi.org

**PROJECT NAME:-** NEW SLF FOR LALPUR  
SITE, MORBI

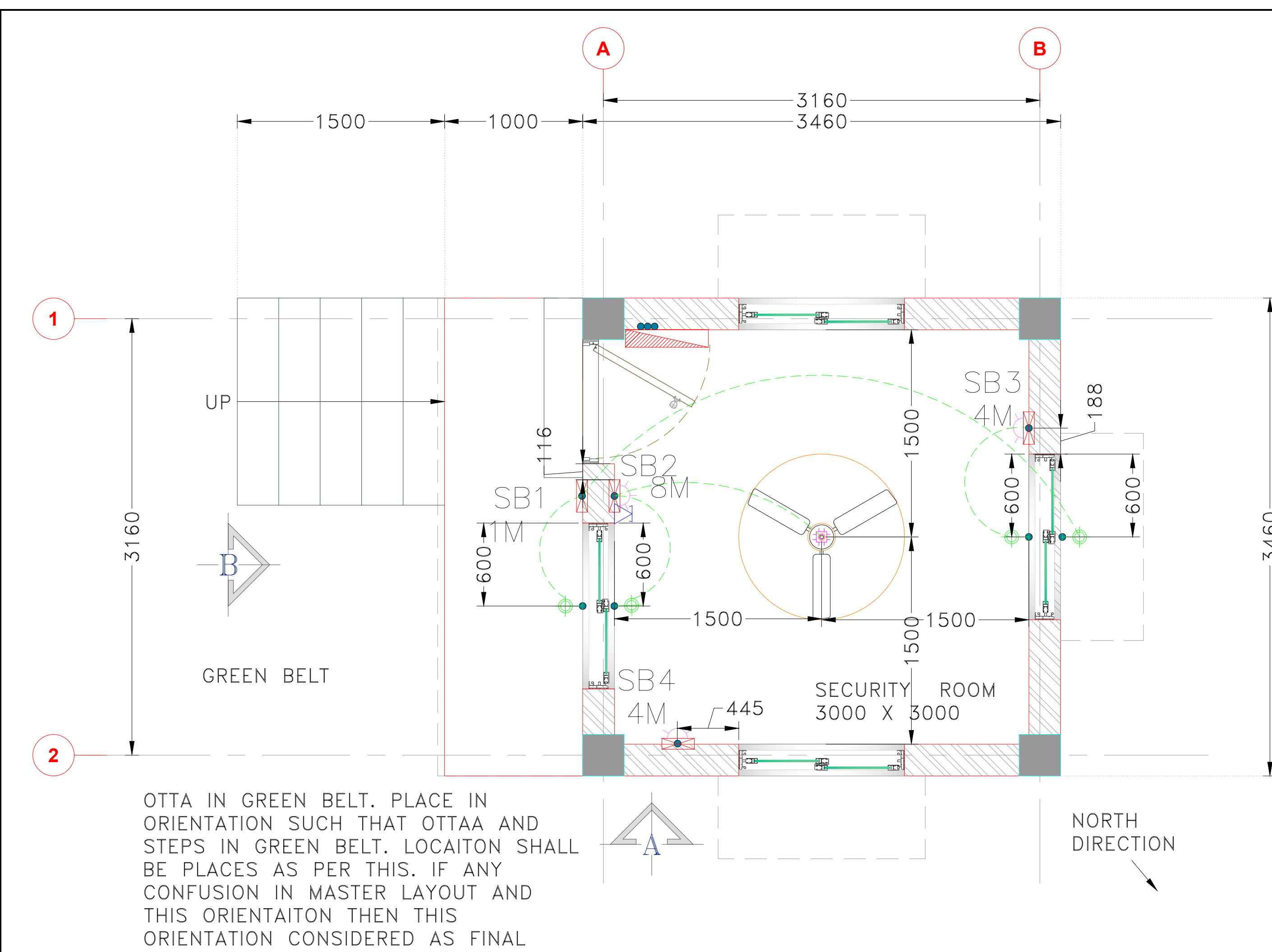
**DRAWING TITLE:-**

			TENDER
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PURPOSE. BEFORE  
STARTING THE  
CONSTRUCTION TAKE AN  
APPROVAL  
FROM THE CONCERN  
AUTHORITY**

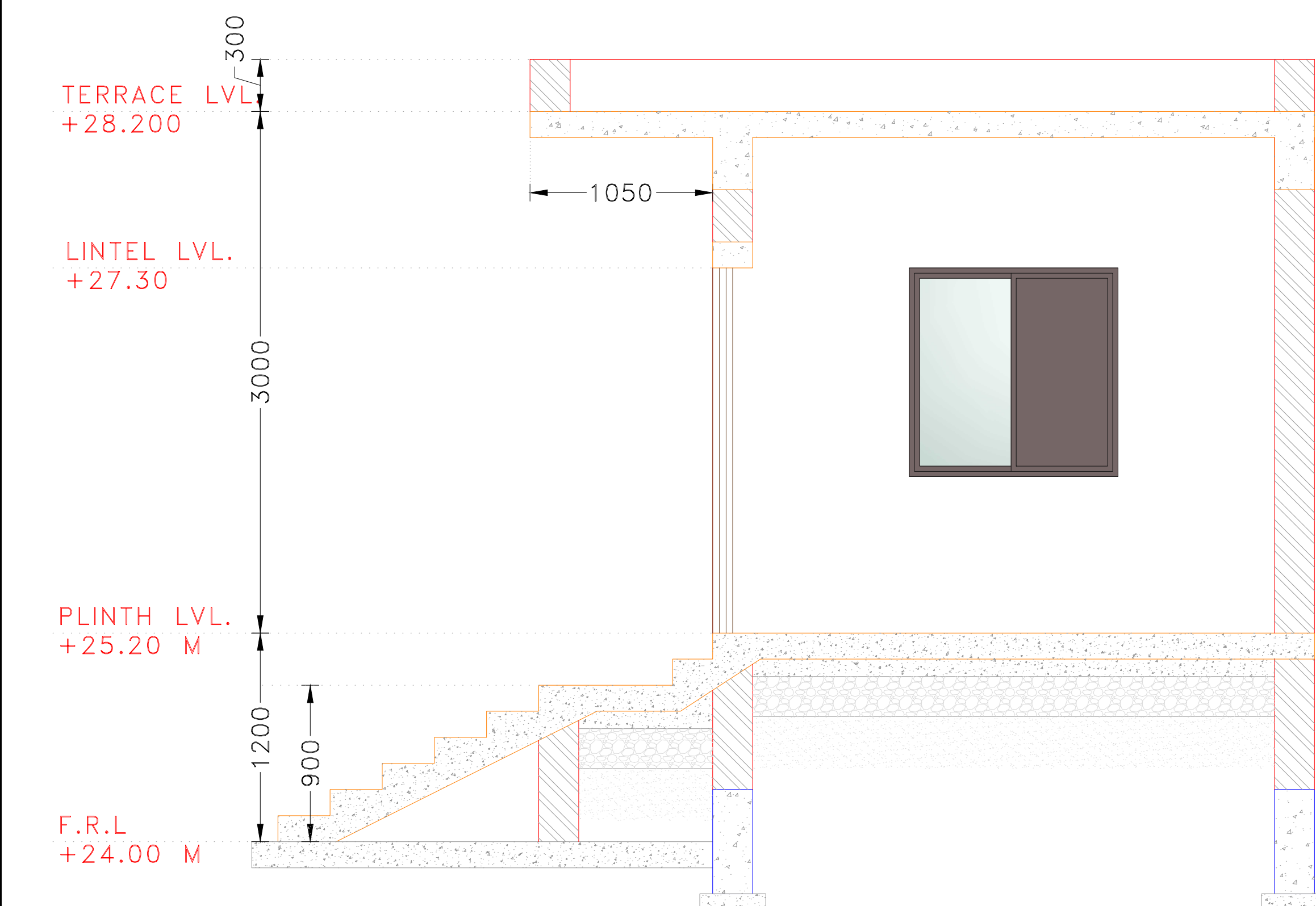
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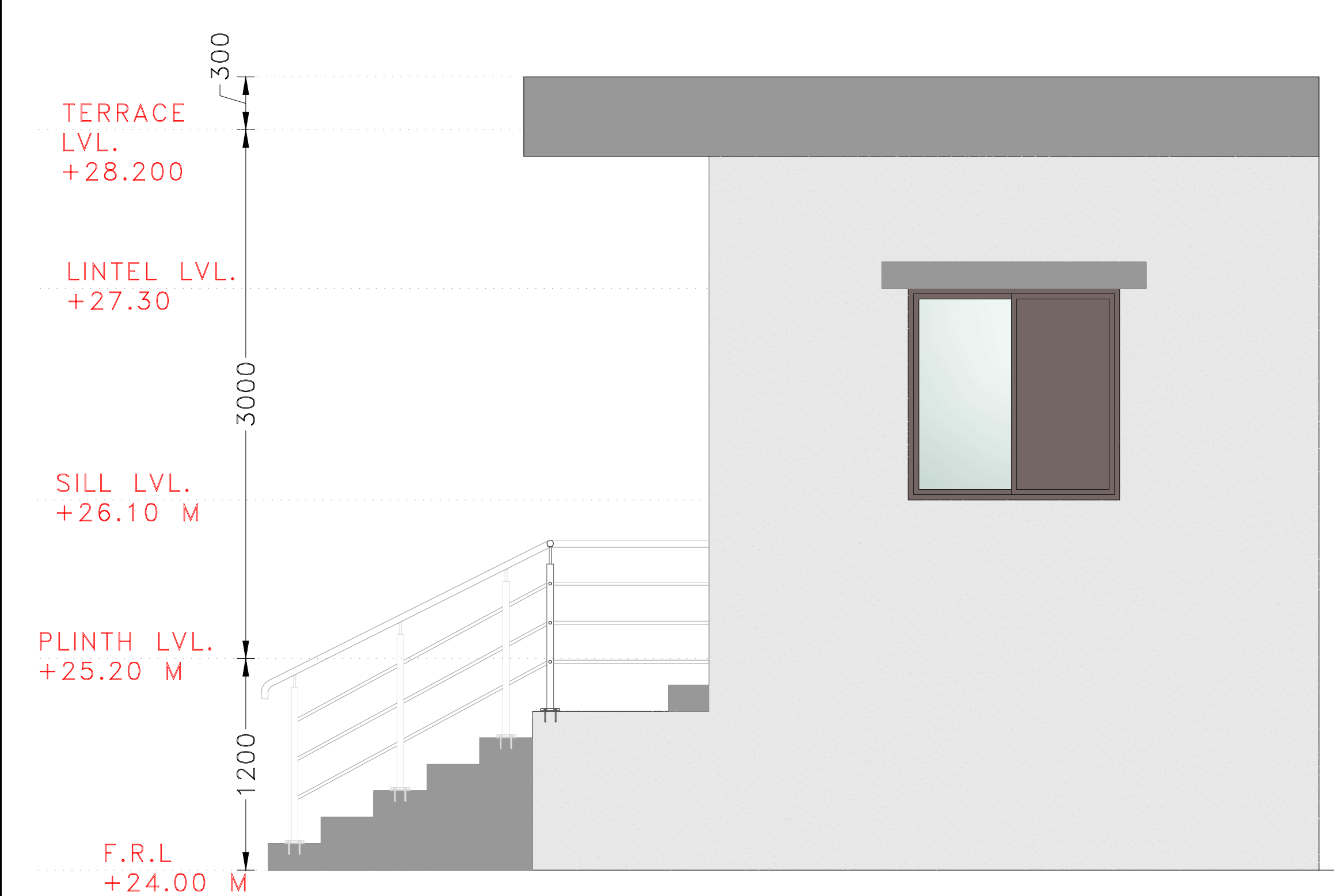
GROUND FLOOR PLAN LAYOUT

SCALE 1:50



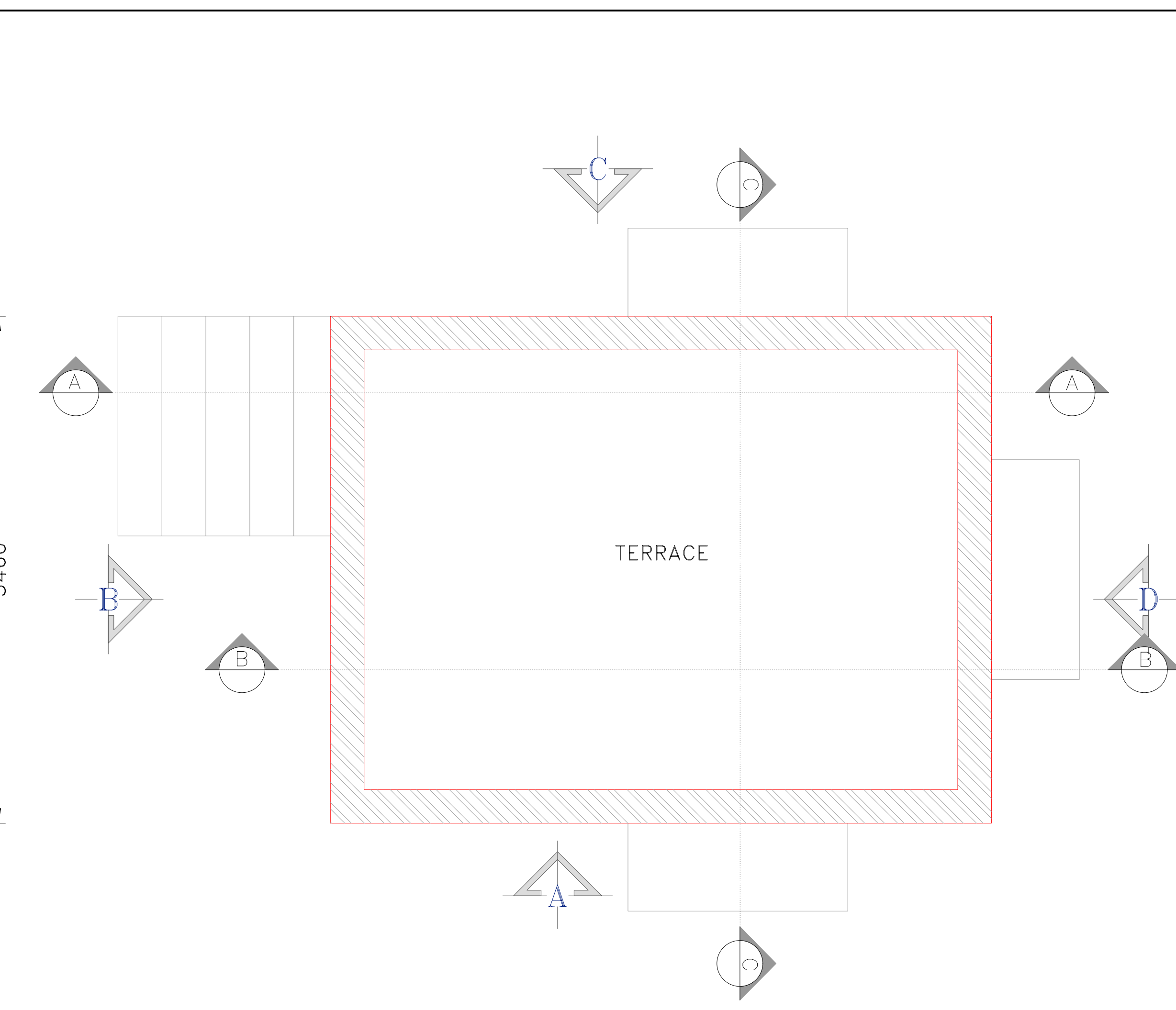
SECTION-A

SCALE 1:50



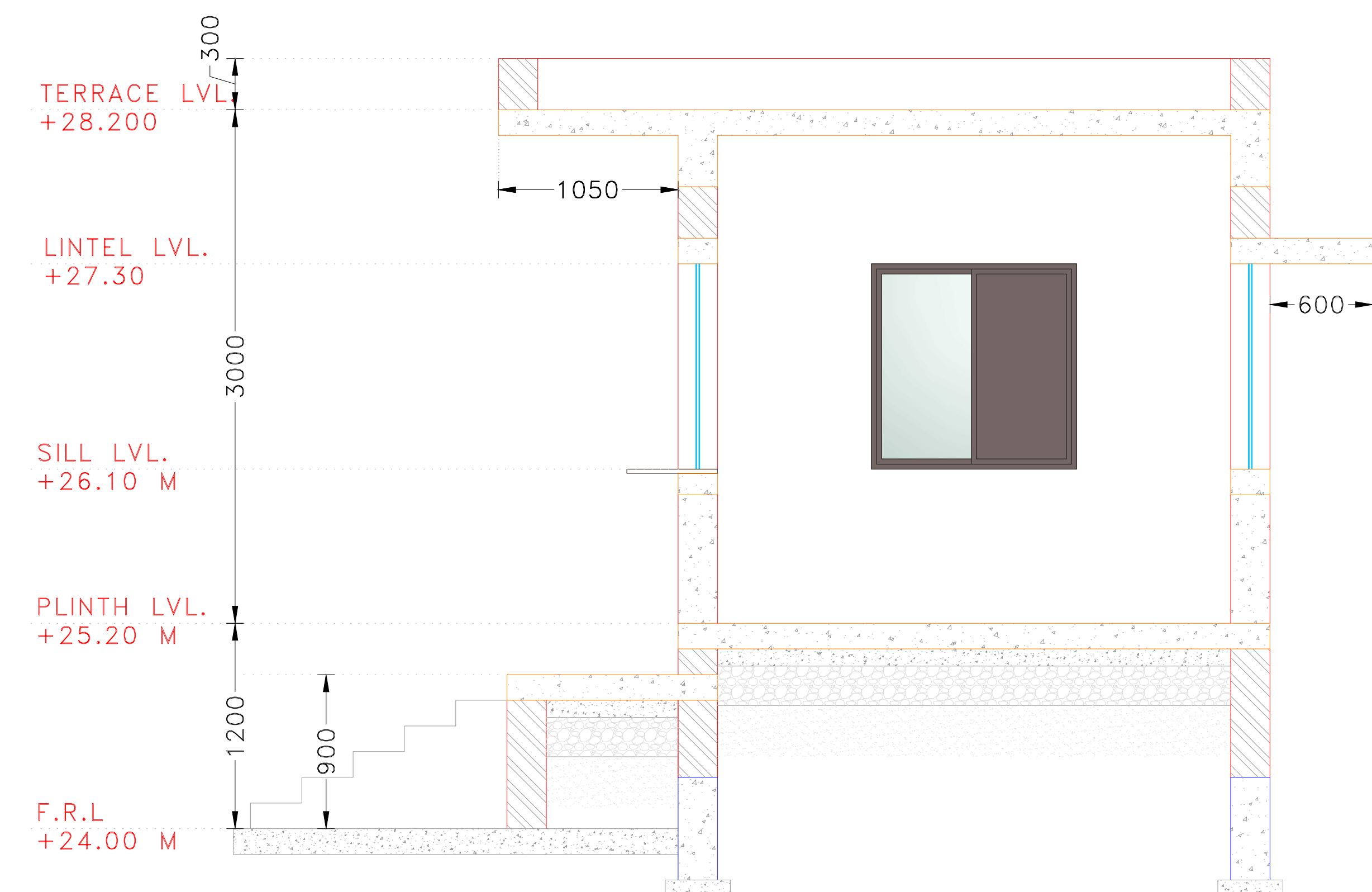
ELEVATION-A

SCALE 1:50



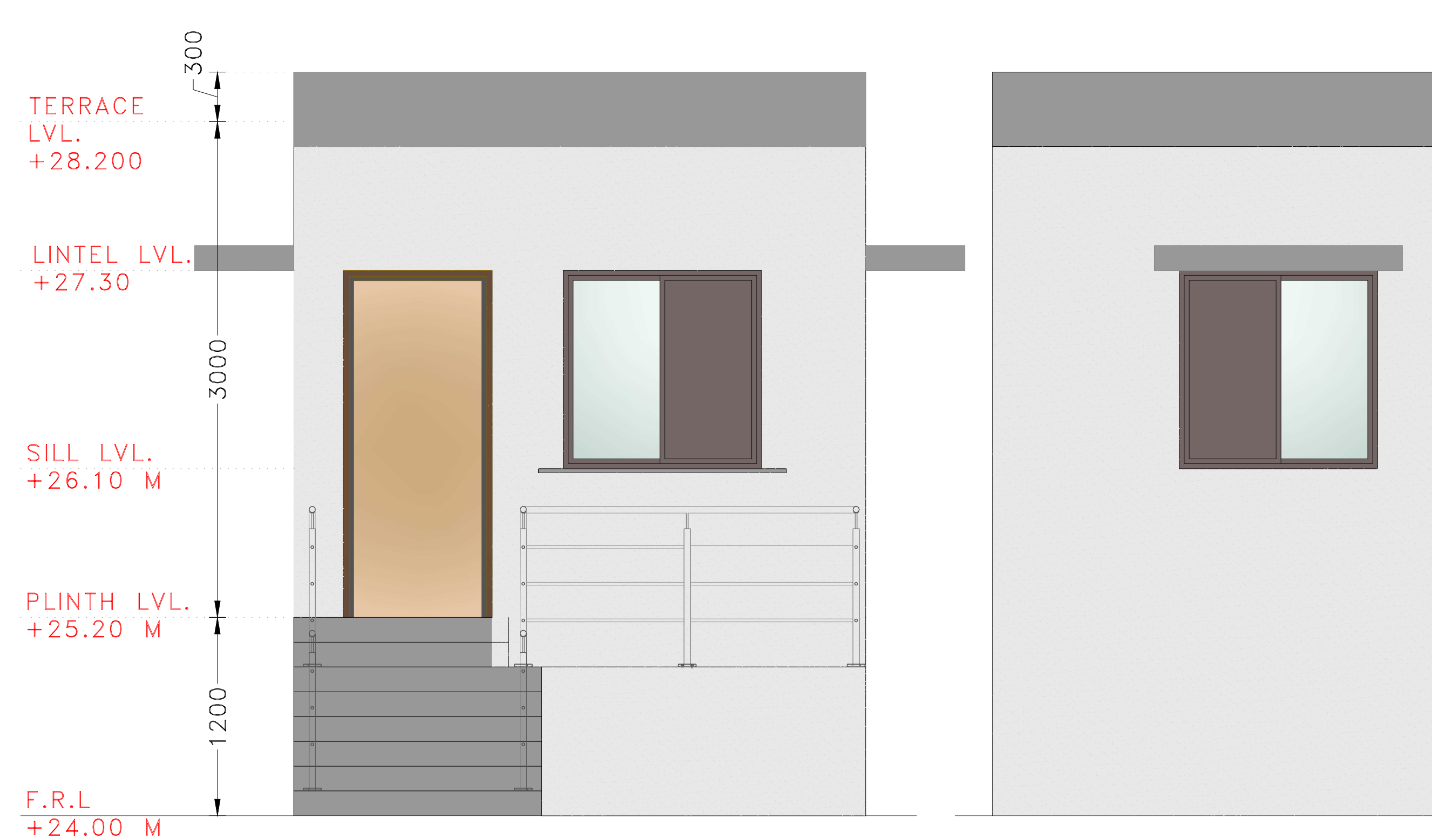
TERRACE FLOOR PLAN LAYOUT

SCALE 1:50



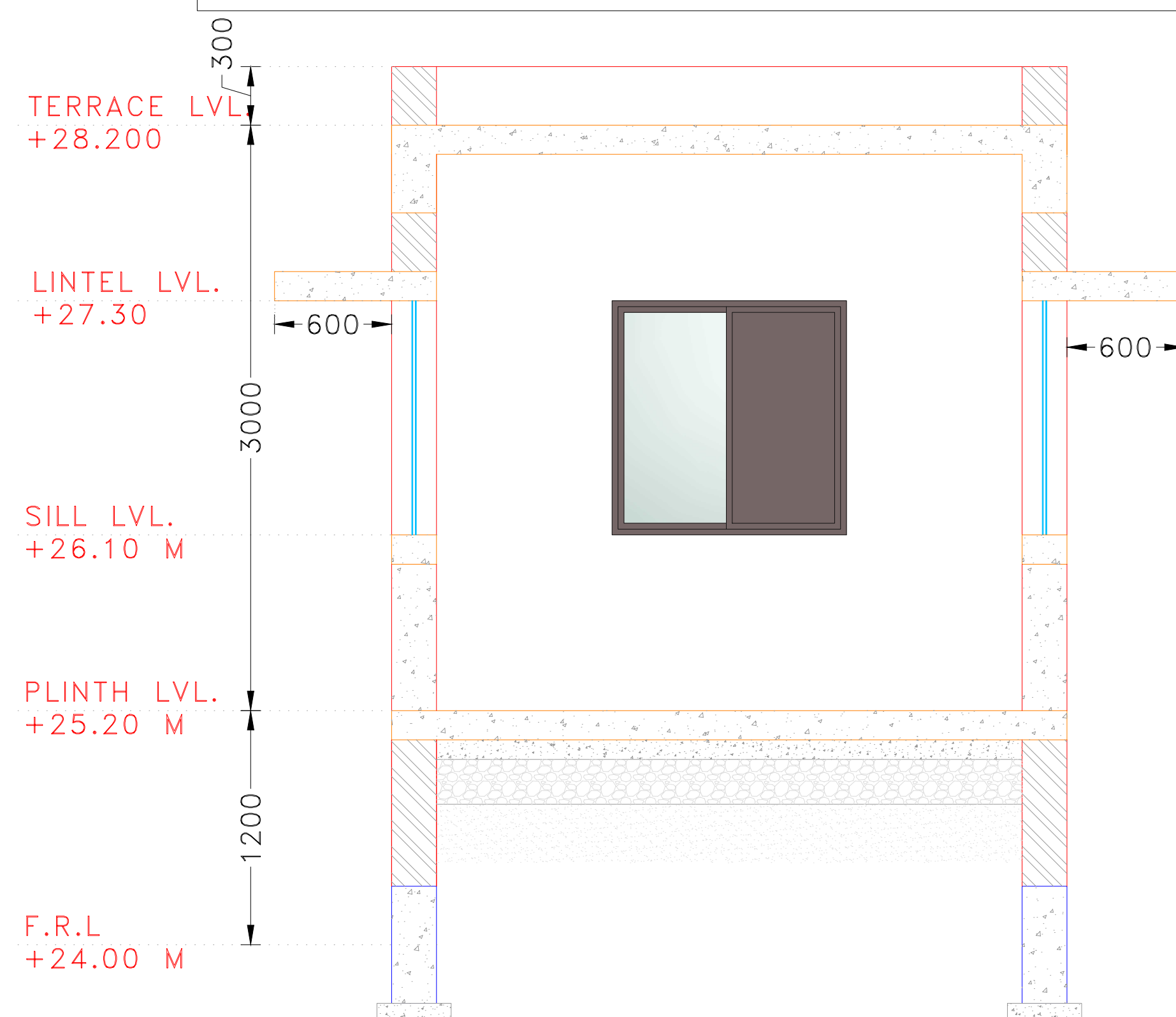
SECTION-B

SCALE 1:50



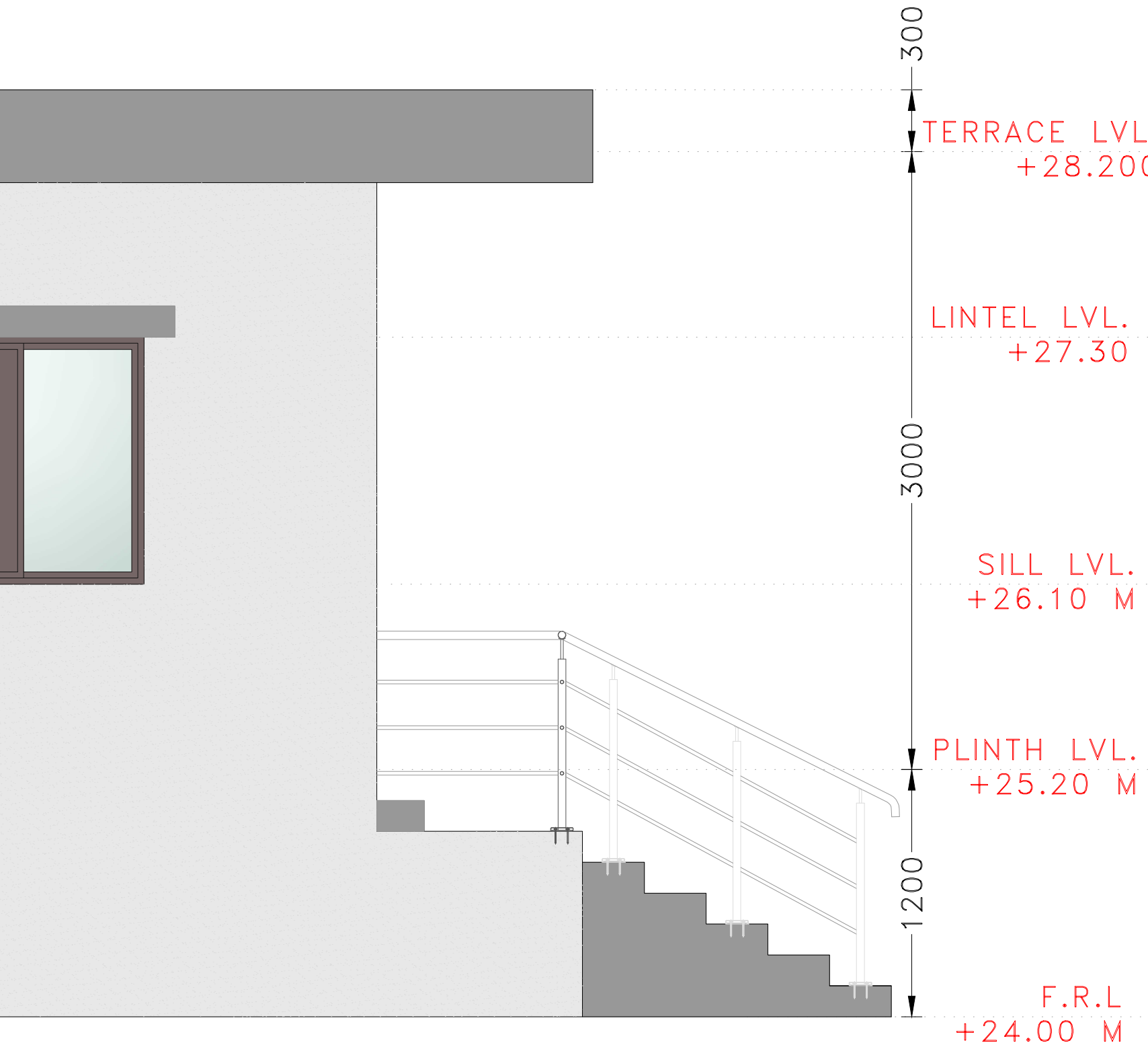
ELEVATION-B

SCALE 1:50



SECTION-C

SCALE 1:50



ELEVATION-C

SCALE 1:50

LEGEND		QTY.	HEIGHT
	CEILING FAN	01	
	BRACKET LIGHT POINT	04	
	SWITCHBOARD	04	1200 MM
	5A PLUG POINT	03	
	15A PLUG POINT	00	
	LIGHTING DISTRIBUTION BOARD	01	2100 MM
	CONDUIT VERTICAL DROP	11	
	FAN JUNCTION BOX	01	
	25MM DIA PVC CONDUIT		
	DATA POINT OR TV POINT		

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- FOR TOILET FLOORING MUST BE (ANTI SKID TILES)
- FOR TERRACE FLOORING MUST BE (CHINA MOSAIC)
- PARKING AND DRIVE MUST BE IN TRIMIX FINISH.

GRAPHICS LEGEND :

- R.C.C. FOR COLUMN
- R.C.C. FOR SLAB & PCC
- 230 MM TK. MAIN WALL

LAYERS :

- COLUMN LINE
- SLAB LINE
- GRIDE LINE
- CENTER LINE
- BEAM LINE
- MASONARY LINE

W/V/D - INDICATES WINDOW / VENTILATION / DOOR

REVI.	DATE	PURPOSE	BY
R0	10-01-26		RD

REVISION HISTORY

CLIENT



ADDRESS:

**MORBI MUNICIPAL CORPORATION**  
15, Vasant Plot Main Road,  
Sardar Nagar, Morbi-363641

CONSULTANTS



ADDRESS:

**GUJARAT ENERGY RESEARCH & MANAGEMENT INSTITUTE**  
1st FLOOR, ENERGY BUILDING PDP  
CAMPUS, RAISAN VILLAGE,  
GANDHINAGAR,  
GUJARAT-382 007

CONTACT:

information@germi.org

PROJECT NUMBER:- 6225

BUILDING NAME:- SECURITY CABIN

PROJECT NAME:- NEW SLF FOR LALPUR SITE, MORBI

DRAWN:- RAVINDRA

DATE:- 10-01-2026

CHECK:- YOGENDU

APPROVE:- P.S.RAO

SCALE:- VERY

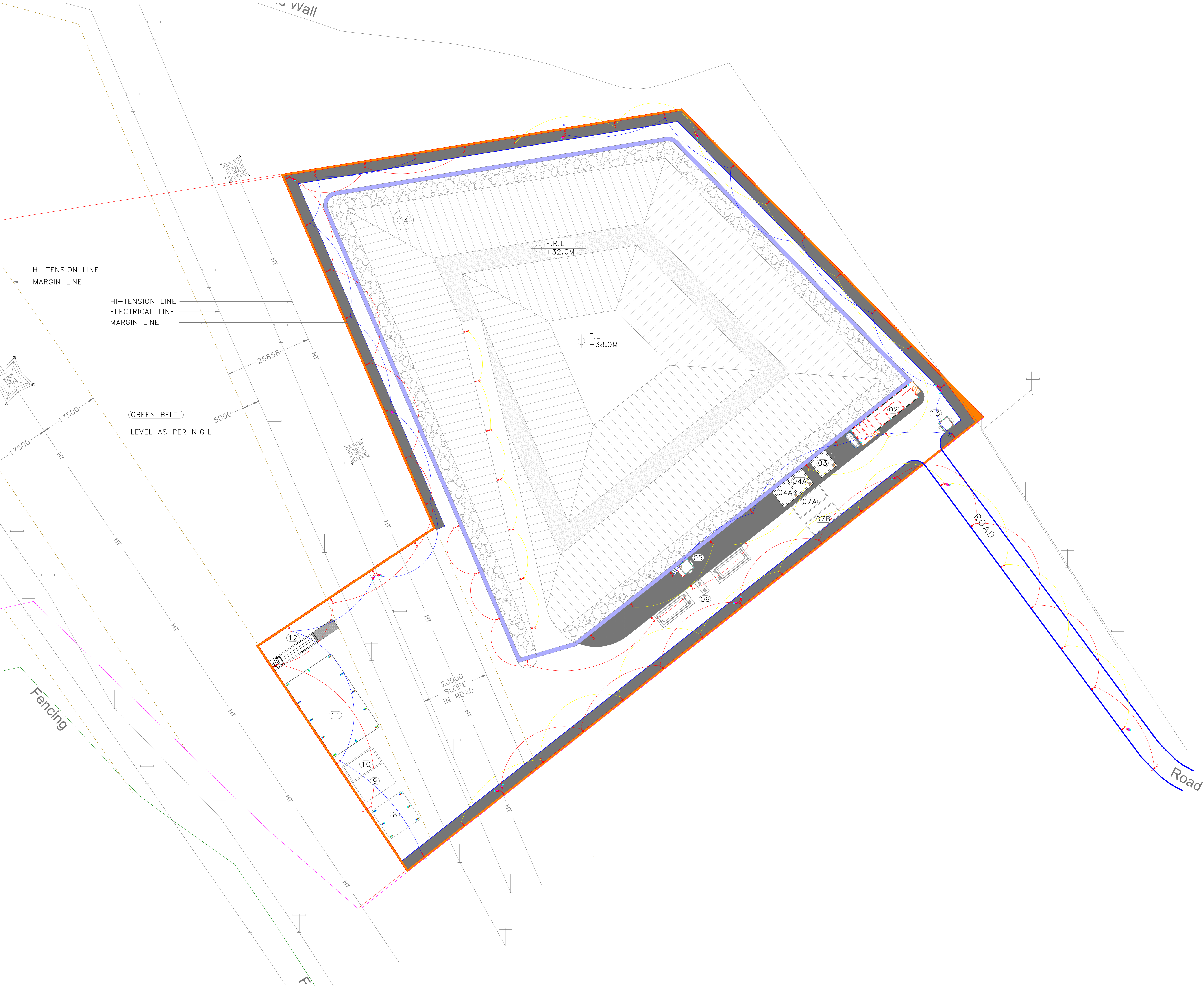
DRAWING TITLE:-  
SECURITY CABIN\_LIGHTING\_LAYOUT

DRAWING NO	REVISION	SHEET	FOR
TATVA-M-06	R0	A1	T TENDER

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LEGEND		QTY.
	45W LED LIGHT-7.5 MTR HEIGHT POLE	67
	BULLET CCTV CAMERA	15

NOTE:  
DISTANCE BETWEEN TWO POLE IS 15 MTR

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• N.G.L = NATURAL GROUND LEVEL  
• F.G.L = FINISHED GROUND LEVEL  
• F.F.L = FINISHED FLOOR LEVEL

**CLIENT**  
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**MORBI MUNICIPAL CORPORATION**  
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ADDRESS:  
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1st FLOOR, ENERGY BUILDING FDP  
CAMPUS, RAISAN VILLAGE,  
GANDHINAGAR,  
GUJARAT-382 007  
CONTACT:  
+91-9601986496,  
pvorastructure@gmail.com  
www.pvora.in

REV.	DATE	PURPOSE	BY
R0	12-01-26		RD
REVI.	DATE	PURPOSE	BY

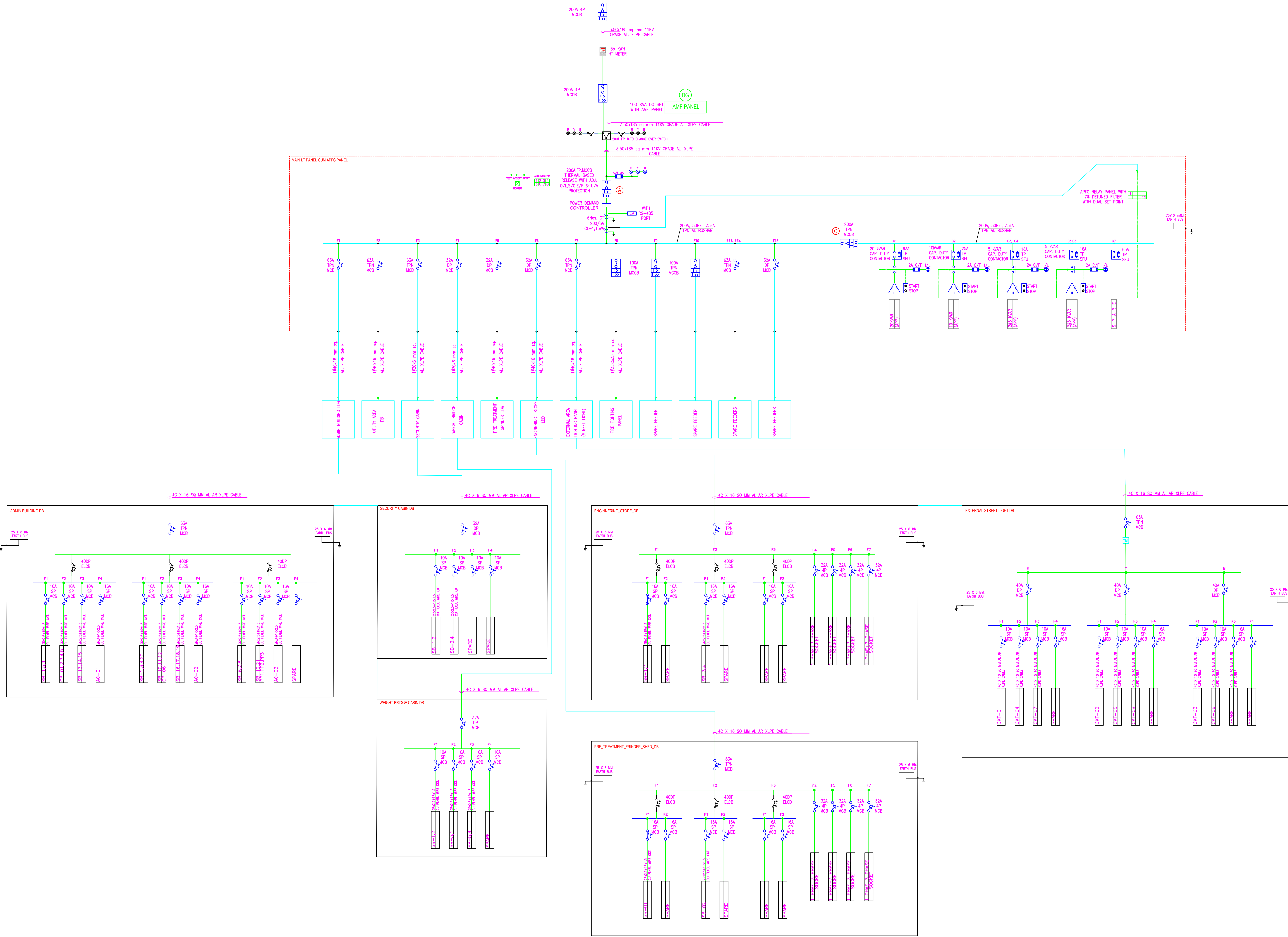
**PROJECT NUMBER:-** 6225  
**BUILDING NAME:-** SLF LALPUR SITE  
**PROJECT NAME:-** NEW SLF FOR LALPUR SITE, MORBI

<b>DRAWN:-</b> RAVINDRA	<b>DATE:-</b> 12.01.26
<b>CHECK:-</b> YOGENDU	
<b>APPROVE:-</b> P.S.RAO	<b>SCALE:-</b> AS SHOWN

**DRAWING TITLE:-**  
EXTERNAL LIGHTING AND CCTV LAYOUT

DRAWING NO	REVISION	SHEET	FOR
TATVA-M-07	R1	A1	T TENDER





LEGEND

	ON/OFF INDICATING LAMP
	(MCB) MINIATURE CIRCUIT BREAKER
	(MCCB) MOLDED CASE CIRCUIT BREAKER
	3-Ø METER
	(ELCB) EARTH LEAKAGE CIRCUIT BREAKER
	CURRENT TRANSFORMER

NOTE FOR PANEL

1. ALL INDICATING METER SHALL BE DIGITAL TYPE (SIZE 96X96) ACC CLASS-1.
2. THE CABLE ENTRY SHALL BE FROM TOP/BOTTOM USING DOUBLE COMPRESSION CABLE GLAND.
3. THE PAINTING SHALL BE OF 7 TANK PROCESS AND POWDER COATING SHADE SHALL BE SIEMENS GREY.
4. THE NEUTRAL BUS BAR SHALL BE MINIMUM 100% OF PHASE BUSBAR.
5. ALL MCCB SHALL BE FP ONLY WITH NEUTRAL LINK & ROTARY HANDLE.
6. ALL OUT GOING & IN COMING CABLE CONNECTING MUST BE THROUGH CONNECTORS IN CABLE ALLEY ONLY.
7. CONTRACTOR FOR CAPACITOR SHALL BE CAPACITOR DUTY ONLY.
8. ONE CAPACITOR BANK OF APFC RELAY SHOULD BE SET TO "ALWAYS ON".
9. CONTRACTOR TO PROVIDE EQUIPMENT TAGGING PHILOSOPHY AND GET THE SAME APPROVED BY CLIENT BEFORE PLACING THE ORDER.
10. DOUBLE COMPRESSION GLANDS SHALL BE FOR ALL CABLEING OF I/C AND O/G SUPPLY.
11. ALL MCCB/ACB/MCB SHALL BE BMS COMPATIBLE WITH POTENTIAL FREE CONTACTS.
12. THE PANEL BASE FRAME SHALL BE OF ISMC 100 AND SHALL BE PAINTED BLACK OR PANEL SHALL BE 450MM (H) C-CHANNEL STAND SHALL BE PAINTED BLACK.
13. ALL MFM SHALL BE RS-485 WITH AUXILIARY CONNECTORS FOR BMS COMPATIBLE.
14. ALUMINUM BUSBAR DENSITY IS 1 sqmm = 0.8A
15. WIRING OF ALL PANEL SHALL BE FRLS WIRE FOR CONTROL & POWER WIRING.

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pvorastructure@gmail.com  
www.pvora.in

R0	17-01-26		RD
REVI.	DATE	PURPOSE	BY

REVISION HISTORY

PROJECT NUMBER:- 6225

BUILDING NAME:- SLF LALPUR SITE

PROJECT NAME:-  
NEW SLF FOR LALPUR SITE, MORBI

DRAWN:- RAVINDRA

DATE:-

CHECK:-

YOGENDU

APPROVE:-

P.S.RAO

SCALE:-

AS SHOWN

DRAWING TITLE:-  
OVERALL MAIN SLD LAYOUT

DRAWING NO	REVISION	SHEET	FOR
GE-M-09	R1	A1	T TENDER