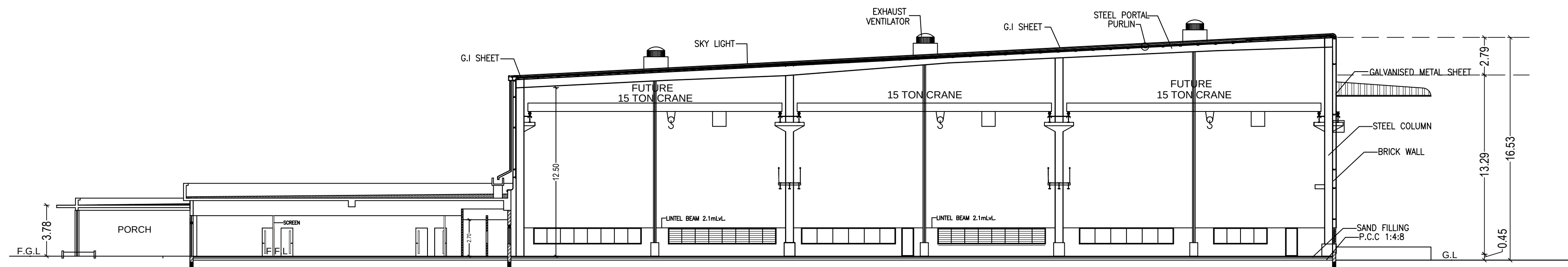
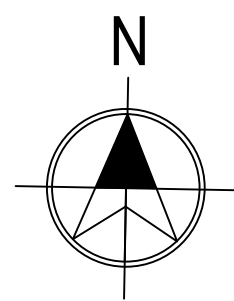
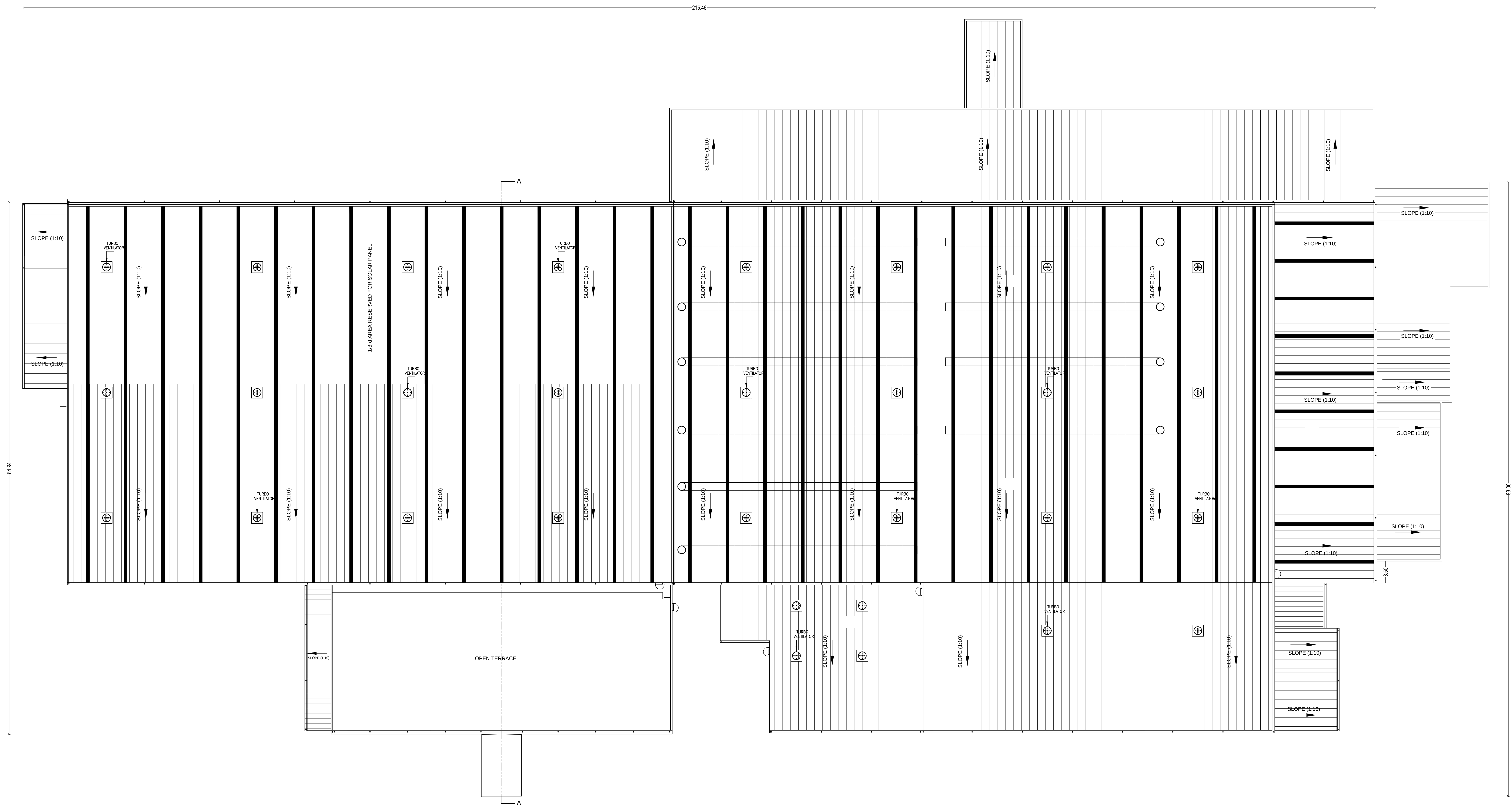


PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING OF M/S. YOROZU JBM AUTOMOTIVE TAMILNADU PVT LTD AT PLOT NO. B5 & B6, SIPCOT INDUSTRIAL PARK AT PILLAIKAKKAM, VENGADU VILLAGE PANCHAYAT, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT - 602 105 (SURVEY NOS. 296 PART, 297 B PART, 300 PART, 301 PART).



SECTION - AA
(BLOCK - 1)



ROOF PLAN
(BLOCK - 1)

JOINERY DETAILS		
TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	5000 X 4700
RS1	ROLLING SHUTTER	4000 X 4700
SD	SLIDING DOOR	4500 X 4700
ED	EMERGENCY DOOR	1200 X 2100
SD1	SLIDING DOOR	3000 X 2100
D	DOOR	1200 X 2100
D2	DOOR	750 X 2100
D3	DOOR	2500 X 2100
W	WINDOW	3000 X 1200
W1	WINDOW	2000 X 1200
W2	WINDOW	1200 X 1200
V	VENTILATOR	600 X 600
O	OPENING	900 X 2100

COLOUR INDEX :
PROPOSED

TITLE :
BLOCK 1 - ROOF PLAN & SECTION
SCALE - 1:200

For YoroZu JBM Automotive
Tamil Nadu Pvt. Ltd.
[Signature]
Managing Director

OCCUPIER / LEASE HOLDER SIGNATURE

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dhanraj.architect@gmail.com
+91 98703 83888 / 93703 18538

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B.E. Mechanical Engineering, P.E. (Mechanical), P.E.
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2702 Reg No. 62, COLMARAPALLE-600095
Madhavayal, Chennai-600095
Email id: meesamoss@gmail.com

ARCHITECT

STRUCTURAL ENGINEER

PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING OF M/S. YOROZU JBM AUTOMOTIVE TAMILNADU PVT LTD AT PLOT NO. B5 & B6, SIPCOT INDUSTRIAL PARK AT PILLAIPAKKAM, VENGADU VILLAGE PANCHAYAT, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT - 602 105 (SURVEY NOS. 296 PART, 297 B PART, 300 PART, 301 PART).

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TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	5000 X 4700
RS1	ROLLING SHUTTER	4000 X 4700
SD	SLIDING DOOR	4500 X 4700
ED	EMERGENCY DOOR	1200 X 2100
SD1	SLIDING DOOR	3000 X 2100
D	DOOR	1200 X 2100
D2	DOOR	150 X 2100
D3	DOOR	2500 X 2100
W	WINDOW	3000 X 1200
W1	WINDOW	2000 X 1200
W2	WINDOW	1200 X 1200
V	VENTILATOR	600 X 600
O	OPENING	900 X 2100

MACHINERY DETAILS (PUMP ROOM)			
S.NO	DESCRIPTION	NOS	TOTAL HP
1	DIESEL PUMP	1	85.00
2	MAIN PUMP	1	101.25
3	JOCKEY PUMP	1	16.75
4	RO FEED PUMP	2	2.00
5	BOOSTER PUMP	1	1.00
6	HEISE PRESSURE PUMP	1	3.00
7	BOOSTER PUMP	1	1.00
8	HEISE PRESSURE PUMP	2	3.00
9	TRANSFER PUMP	2	3.00
10	FILTER FEED PUMP	2	3.00
11	BLOWER	2	1.00
TOTAL HP = 230.00			

MACHINERY DETAILS (STP)			
S.NO	DESCRIPTION	NOS	TOTAL HP
1	SUBMERSIBLE PUMP	1	1.00
2	RETURN SLUDGE PUMP	2	1.00
3	TREATED WATER PUMP	2	1.00
4	SEWAGE TRANSFER PUMP	2	3.00
5	FILTER FEED PUMP	2	1.00
TOTAL HP = 13.00			

MACHINERY DETAILS (HSD STORAGE)			
S.NO	DESCRIPTION	NOS	TOTAL HP
1	LOADING PUMP	2	2.00
2	WATER PUMP	2	5.00
3	WATER PUMP	2	15.00
TOTAL HP = 44.00			
TOTAL HP (Sheet 4) = 230 + 13 + 44 = 287			

COLOUR INDEX :
PROPOSED

TITLE :
BLOCK 2, 3, 4, 5, 6, 7
FLOOR PLAN, ROOF PLAN, SECTION
& ELEVATION

SCALE : 1:100

For Yorozu JBM Automotive
Tamil Nadu Pvt. Ltd.
[Signature]
Managing Director

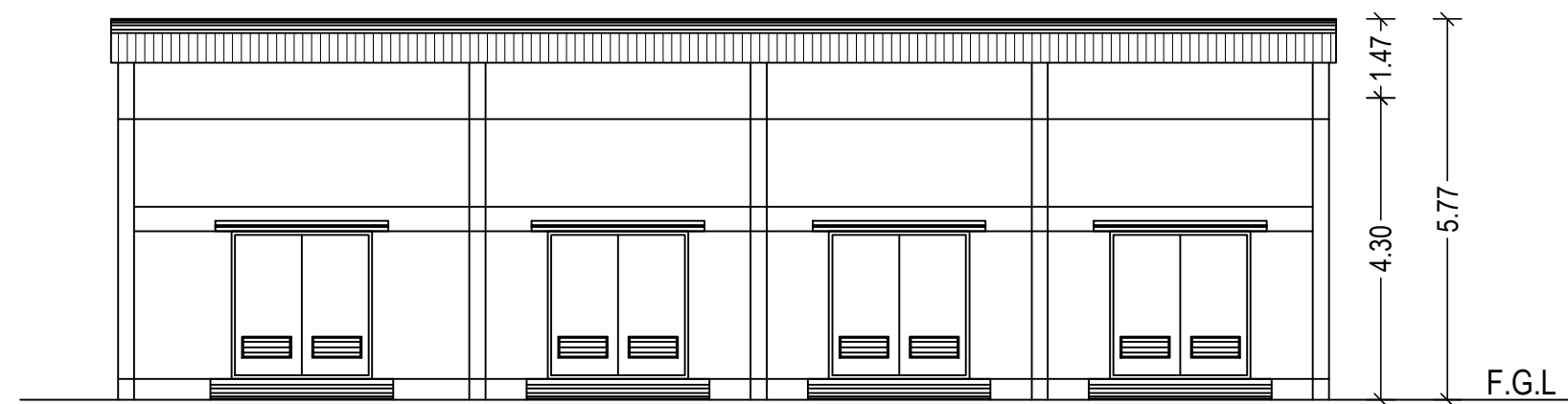
OCCUPIER / LEASE HOLDER SIGNATURE

[Signature]
Chinmoy P. Architect
Reg No: TVLR/RA/PA/2018/05/001
10/1, 2nd Street, Kasthurba Nagar,
Avadi, Chennai-600 054.
chinmoy.architect@gmail.com
+91 97370 83050 / 69003 66666

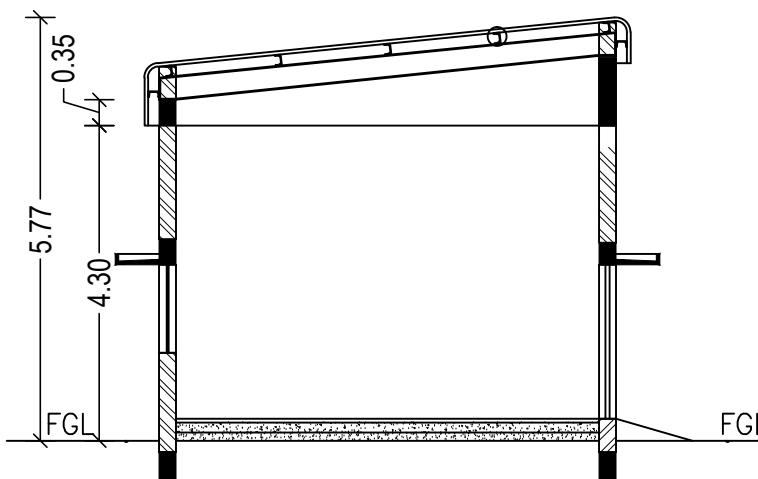
[Signature]
E.S. MOSES ARANGANATHAN
B.E. M.E.(Struct.) P.E., FIA(Struct.), F.W.
DTPC Registered Structural Engineer-Grade I (SE)
DTPC Reg.No. CGLRGN/SE-G-12019/08/033
Maduravoyal, Chennai-600095
Email id: mosessomu@gmail.com

ARCHITECT

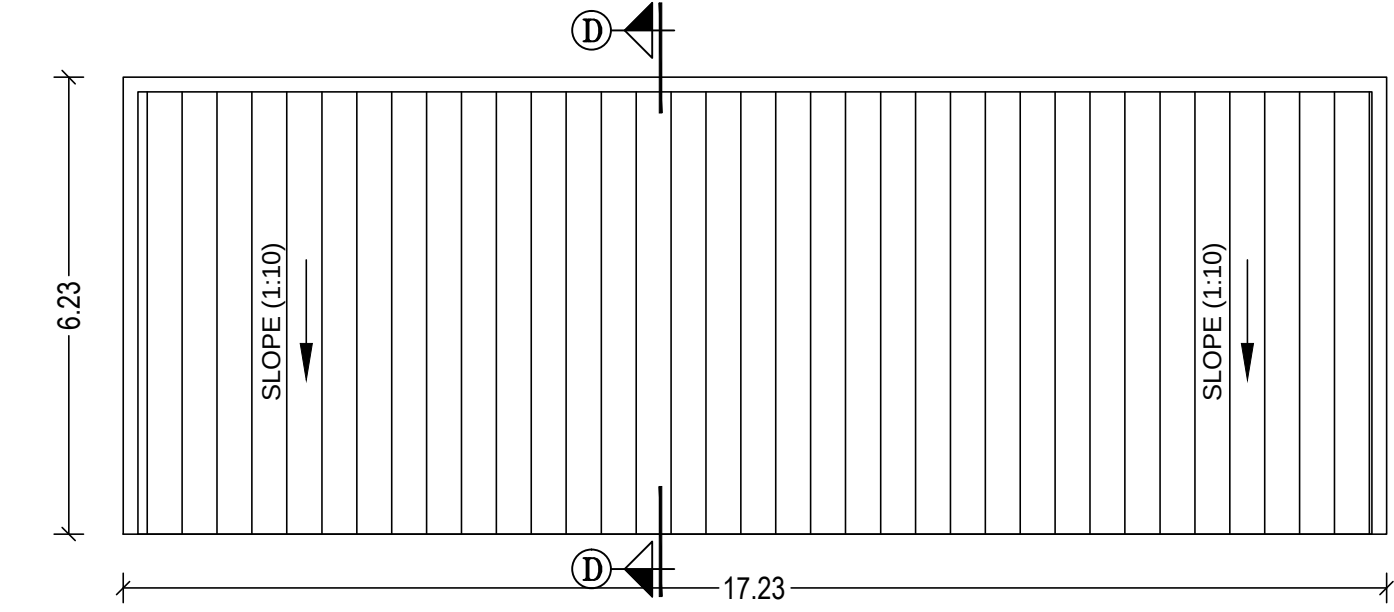
STRUCTURAL ENGINEER



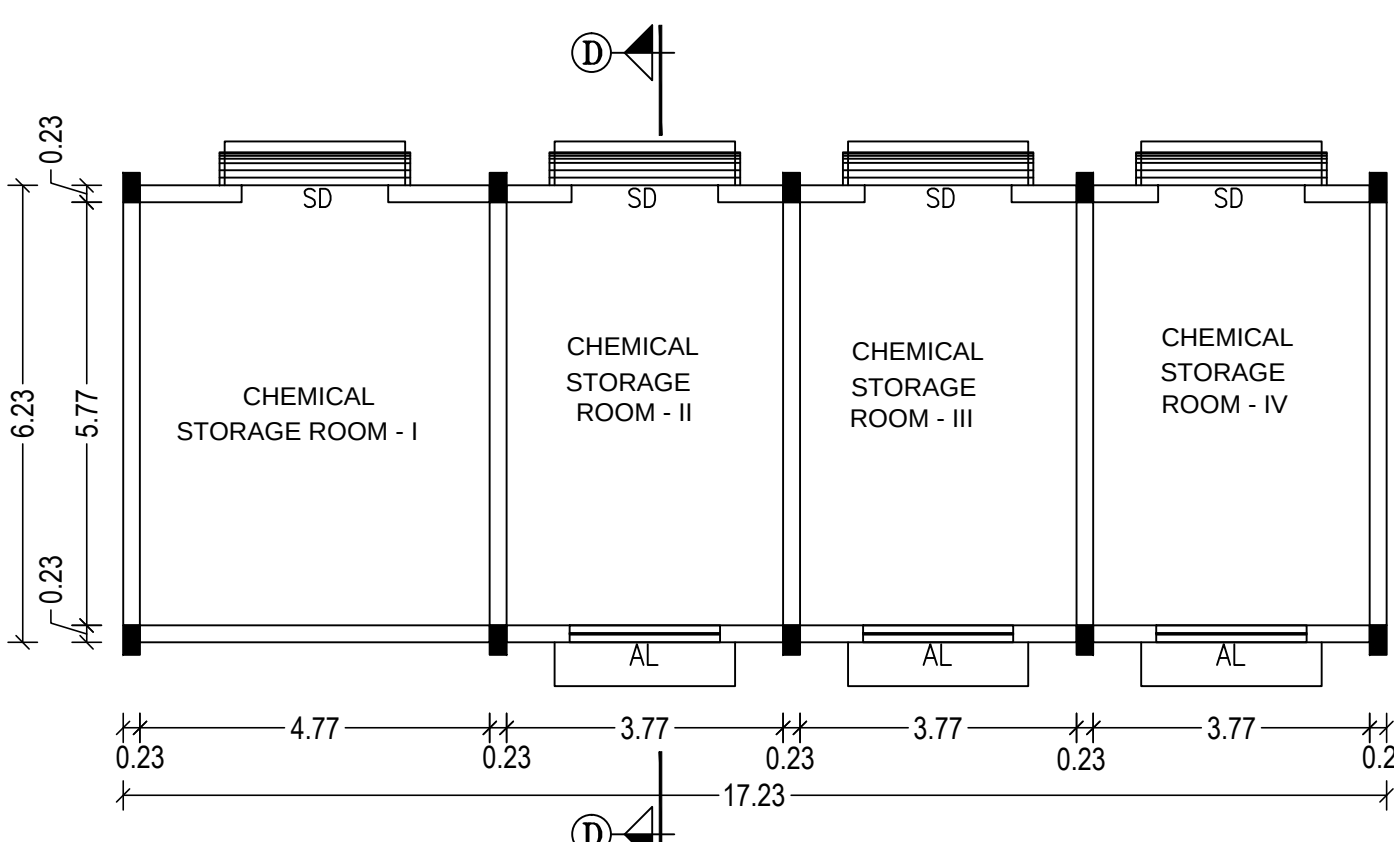
ELEVATION
(BLOCK 4 - CHEMICAL STORAGE / PAINT AREA)



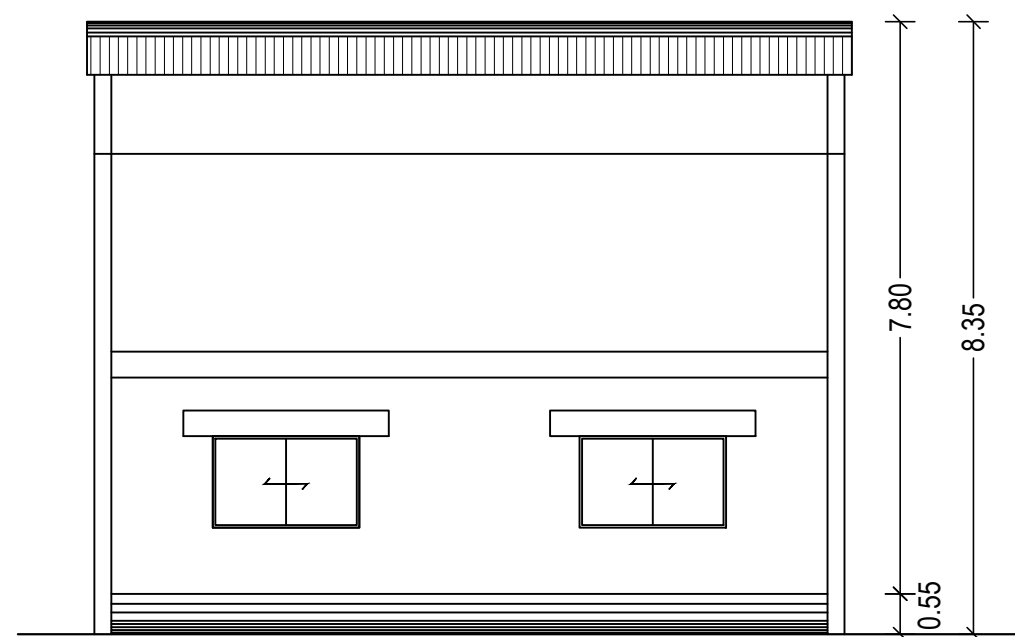
SECTION - DD
(BLOCK 4 - CHEMICAL STORAGE / PAINT AREA)



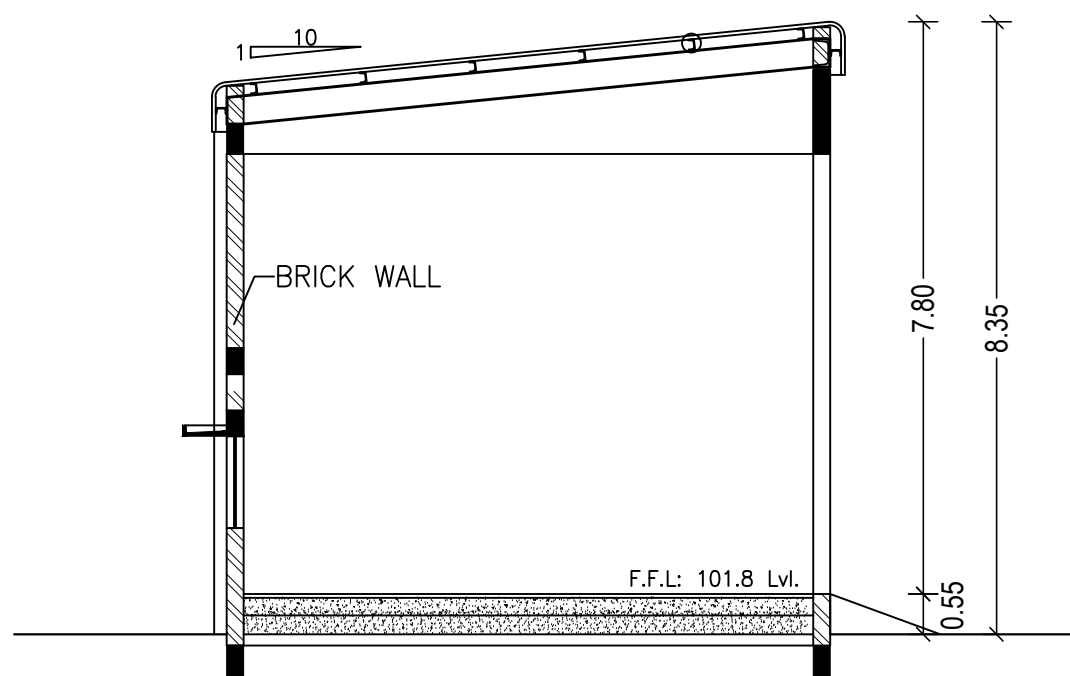
ROOF PLAN
(BLOCK 4 - CHEMICAL STORAGE / PAINT AREA)



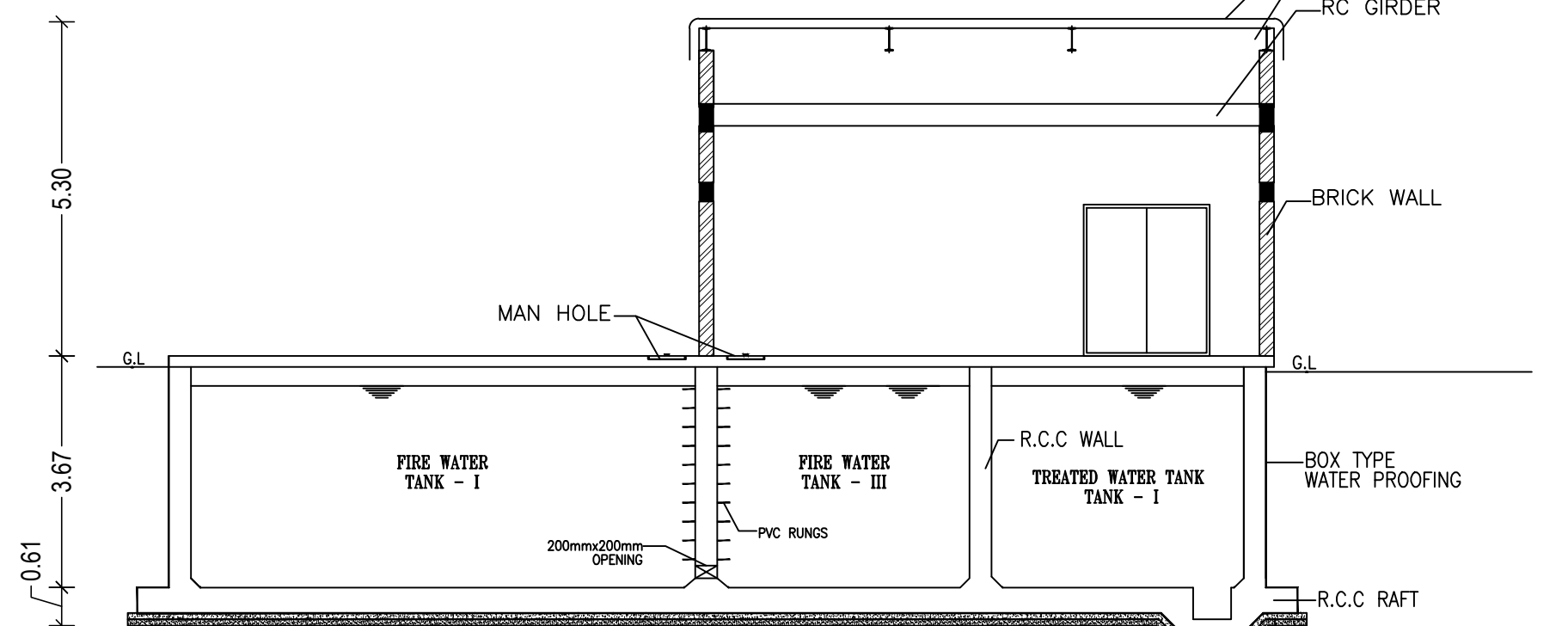
GROUND FLOOR PLAN
(BLOCK 4 - CHEMICAL STORAGE / PAINT AREA)



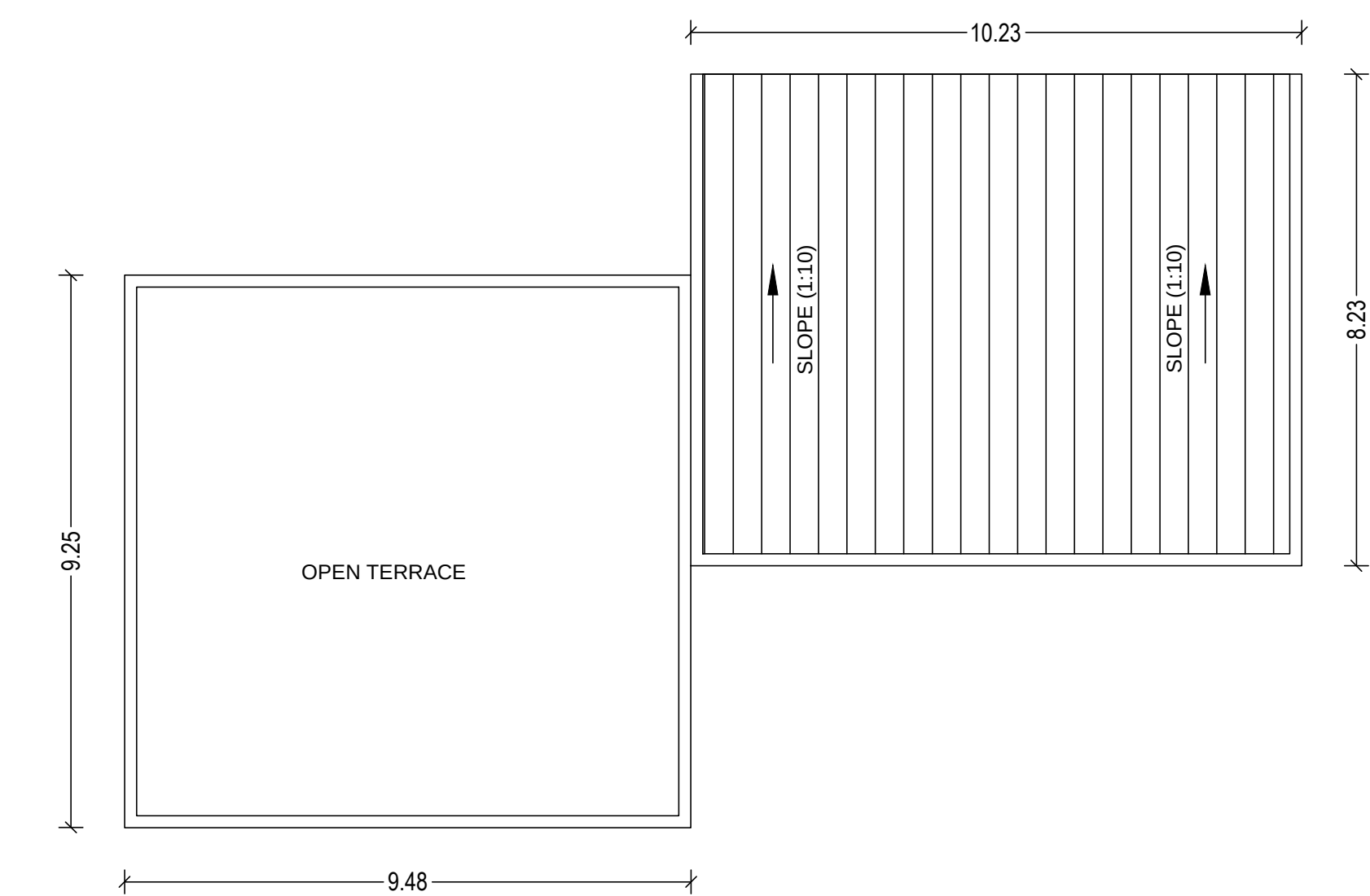
ELEVATION
(BLOCK 3)



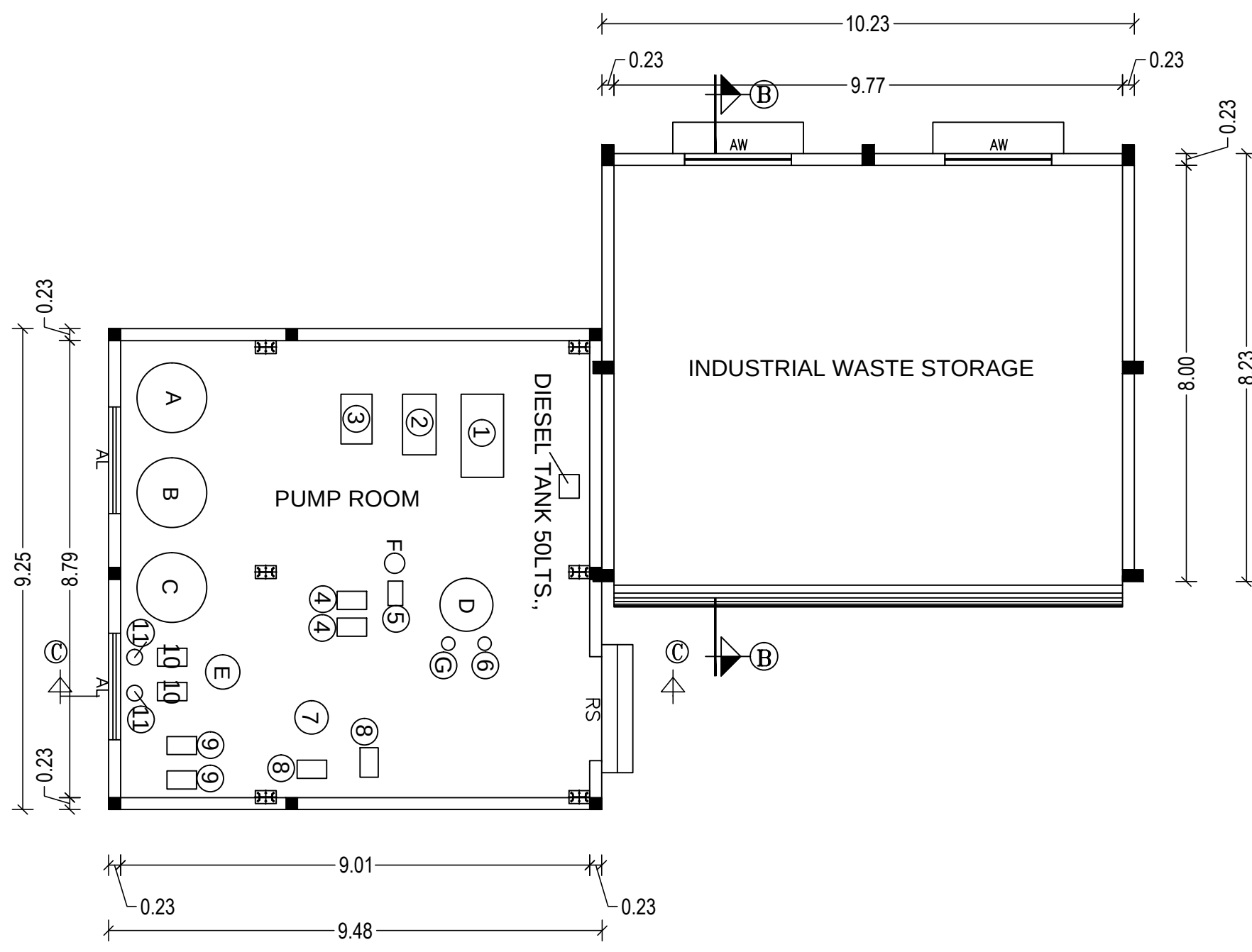
SECTION - BB
(BLOCK 3)



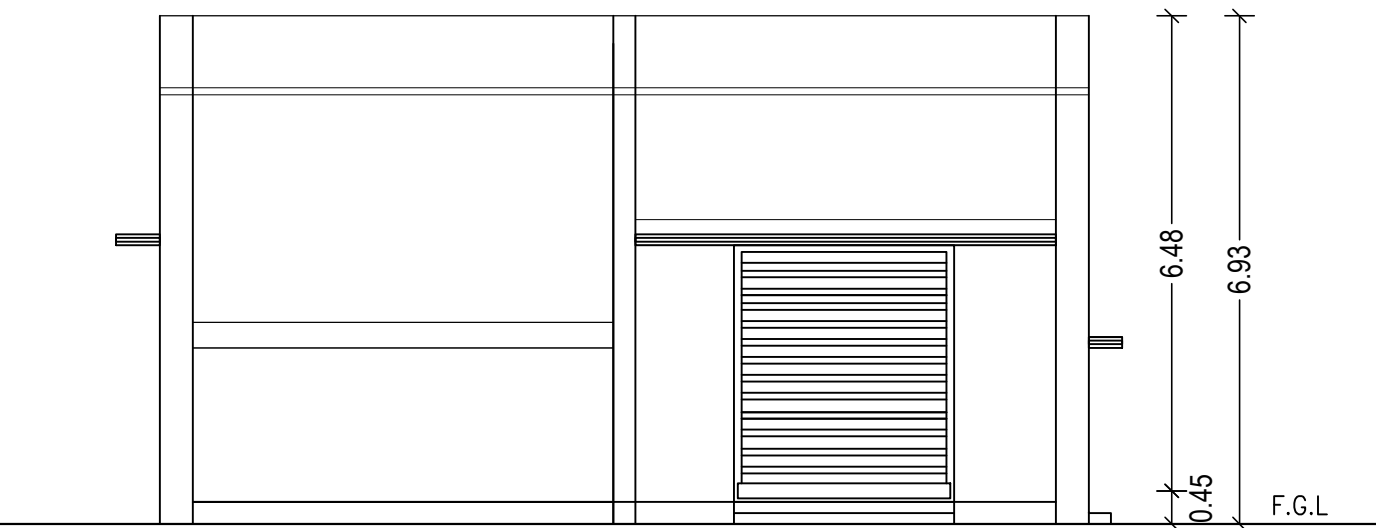
SECTION - CC
(BLOCK 3)



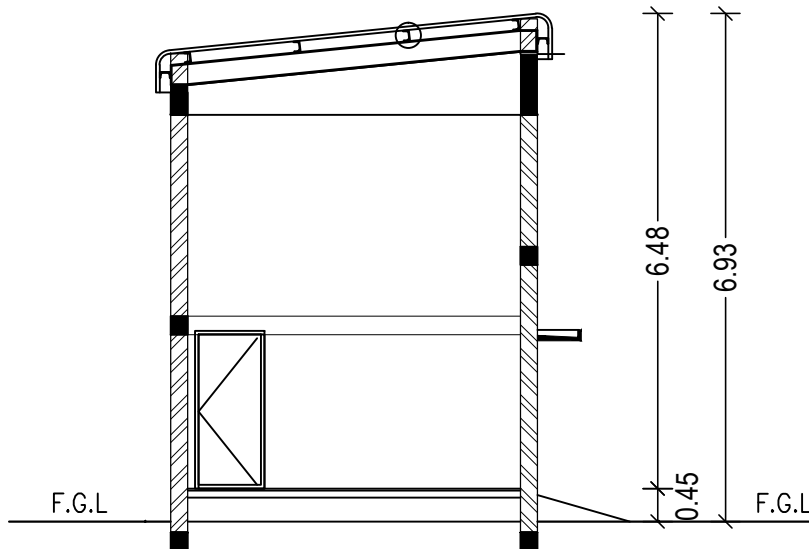
TERRACE & ROOF PLAN
(BLOCK 3 - PUMP ROOM & INDUSTRIAL WASTE STORAGE)



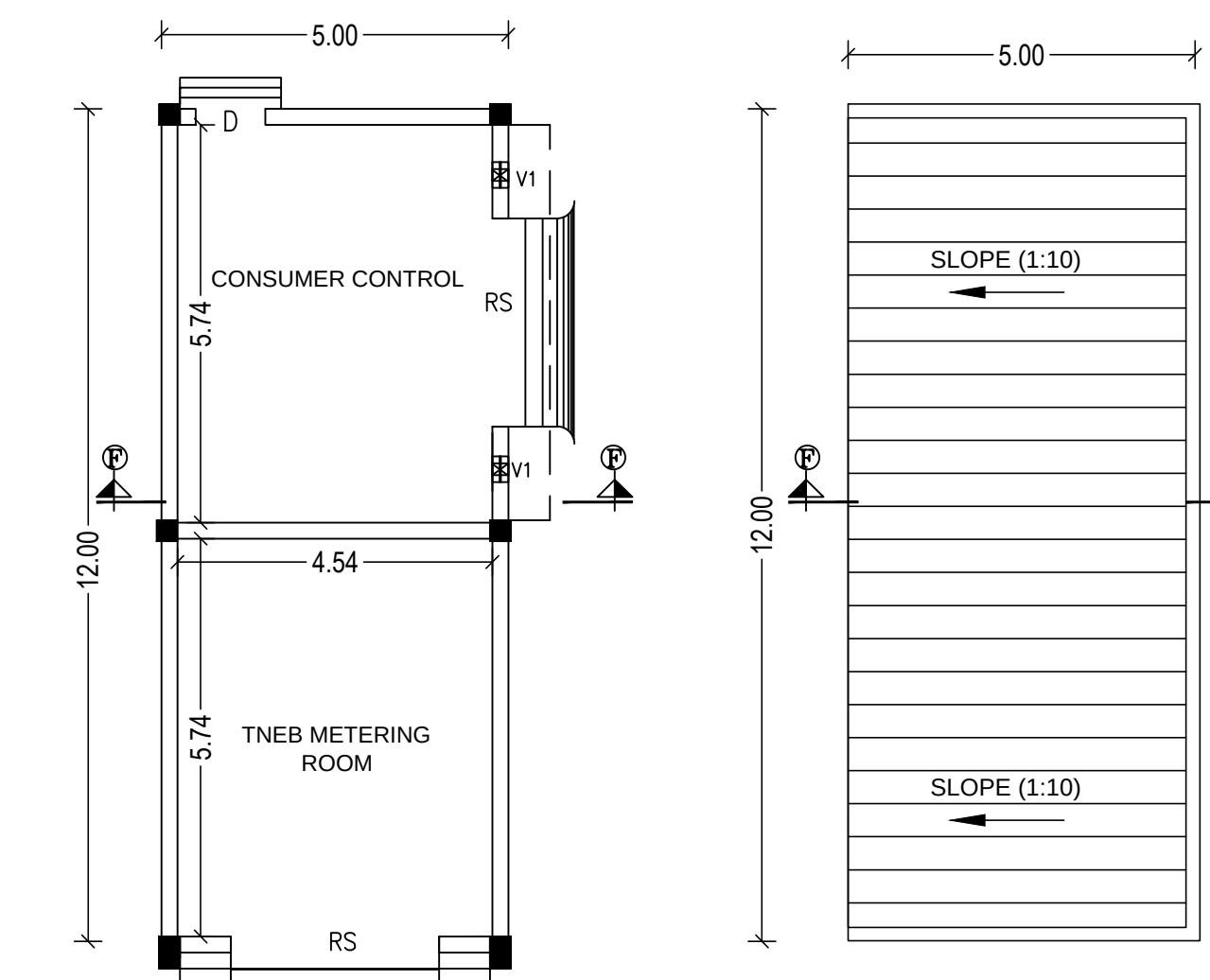
GROUND FLOOR PLAN
(BLOCK 3 - PUMP ROOM & INDUSTRIAL WASTE STORAGE)



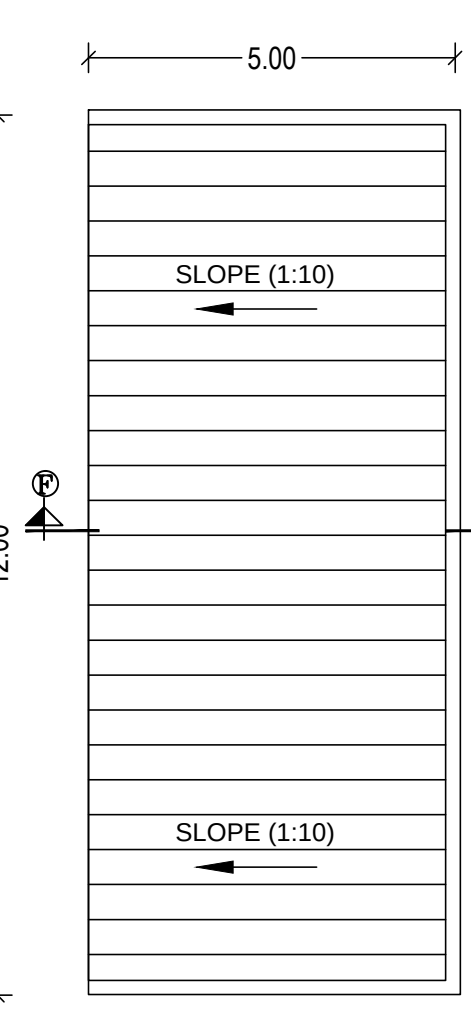
ELEVATION
(BLOCK 6 - VCB/RMG ROOM)



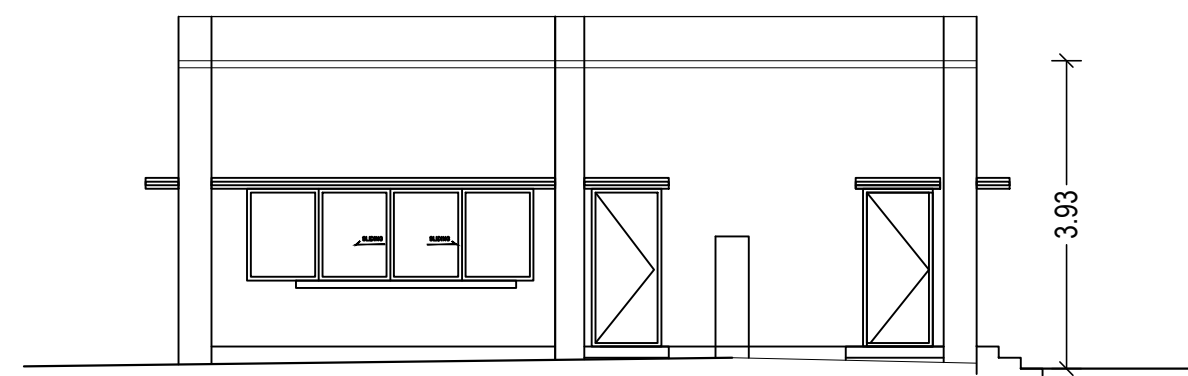
SECTION - FF
(BLOCK 6 - VCB/RMG ROOM)



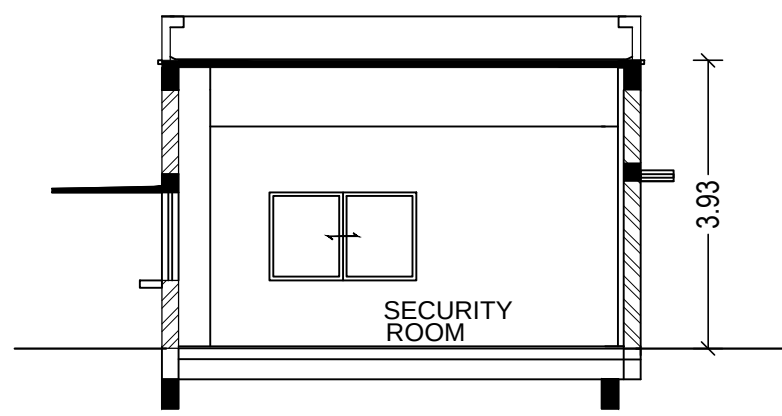
GROUND FLOOR PLAN
(BLOCK 6 - VCB/RMG ROOM)



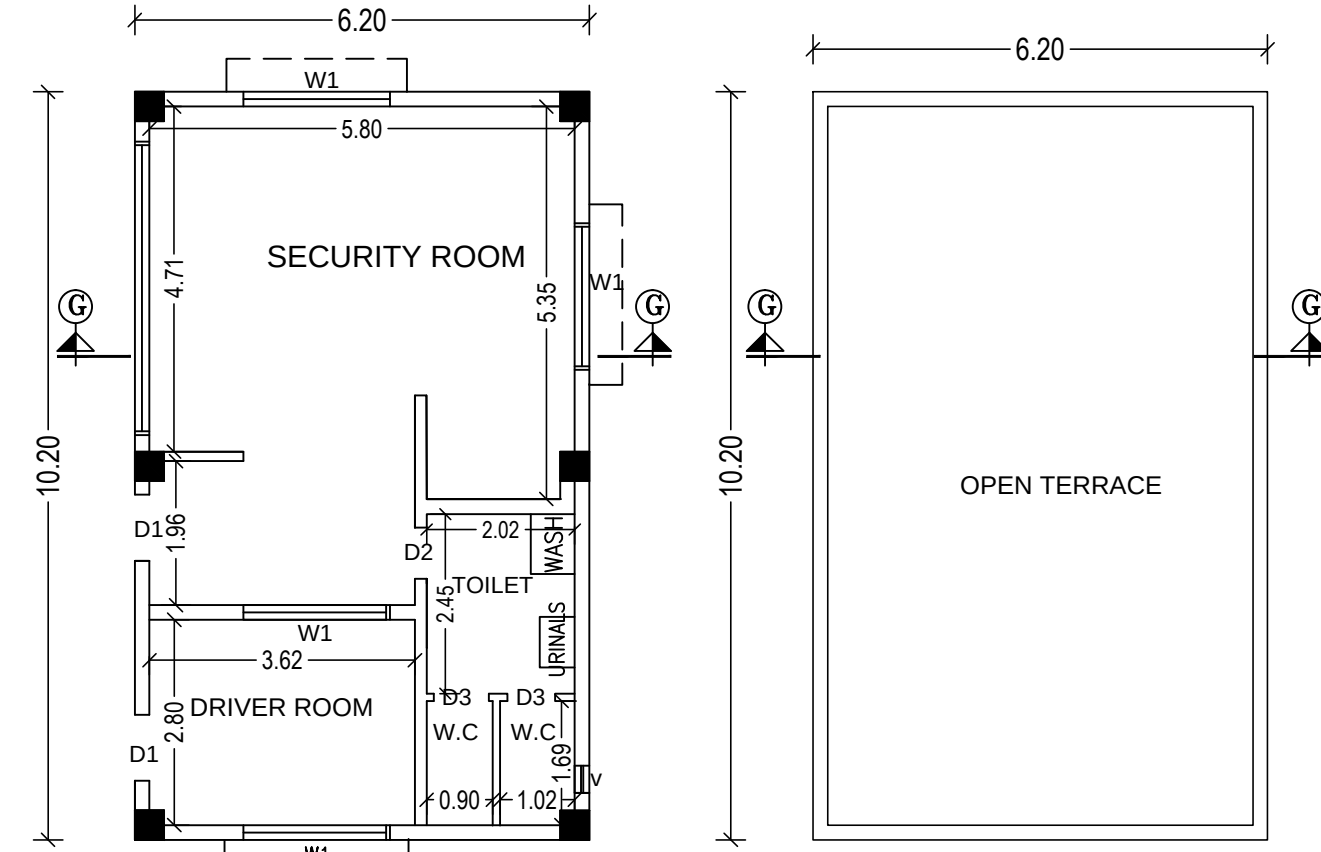
ROOF PLAN
(BLOCK 6 - RMG ROOM)



ELEVATION
(BLOCK 7 - SECURITY ROOM)

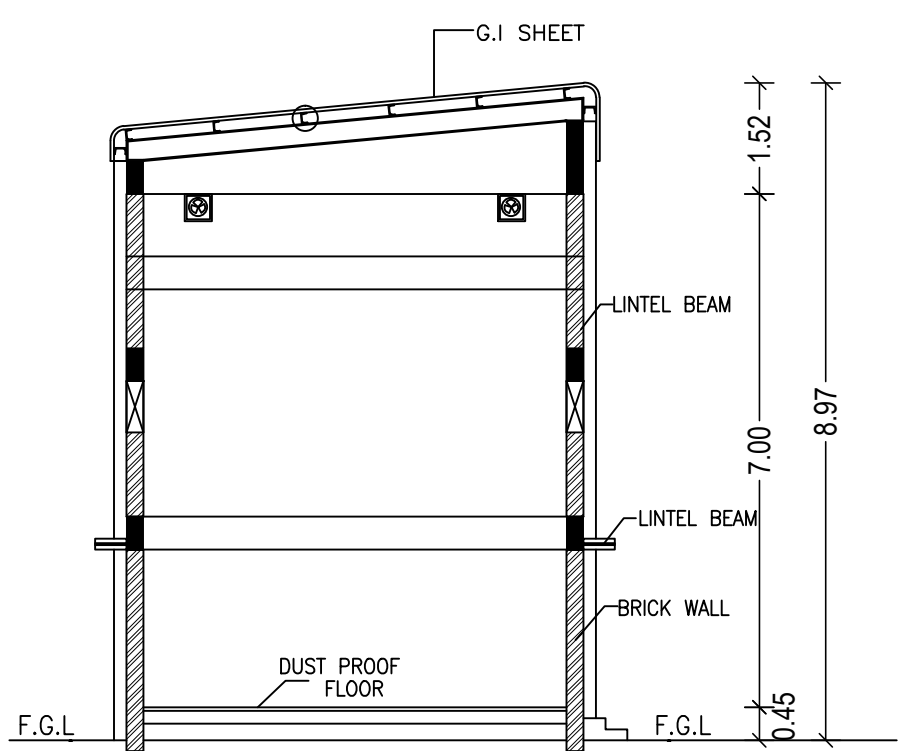


SECTION - GG
(BLOCK 7 - SECURITY ROOM)

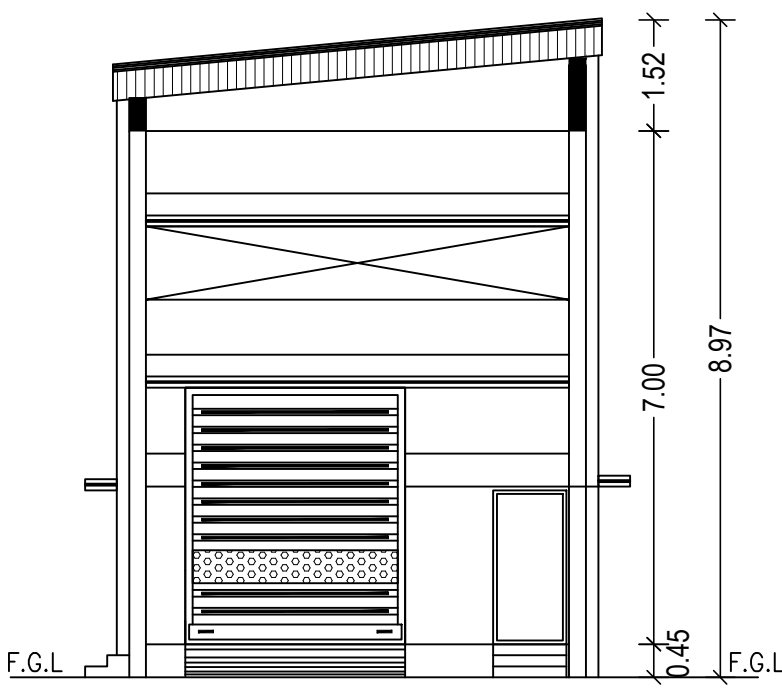


GROUND FLOOR PLAN
(BLOCK 7 - SECURITY ROOM)

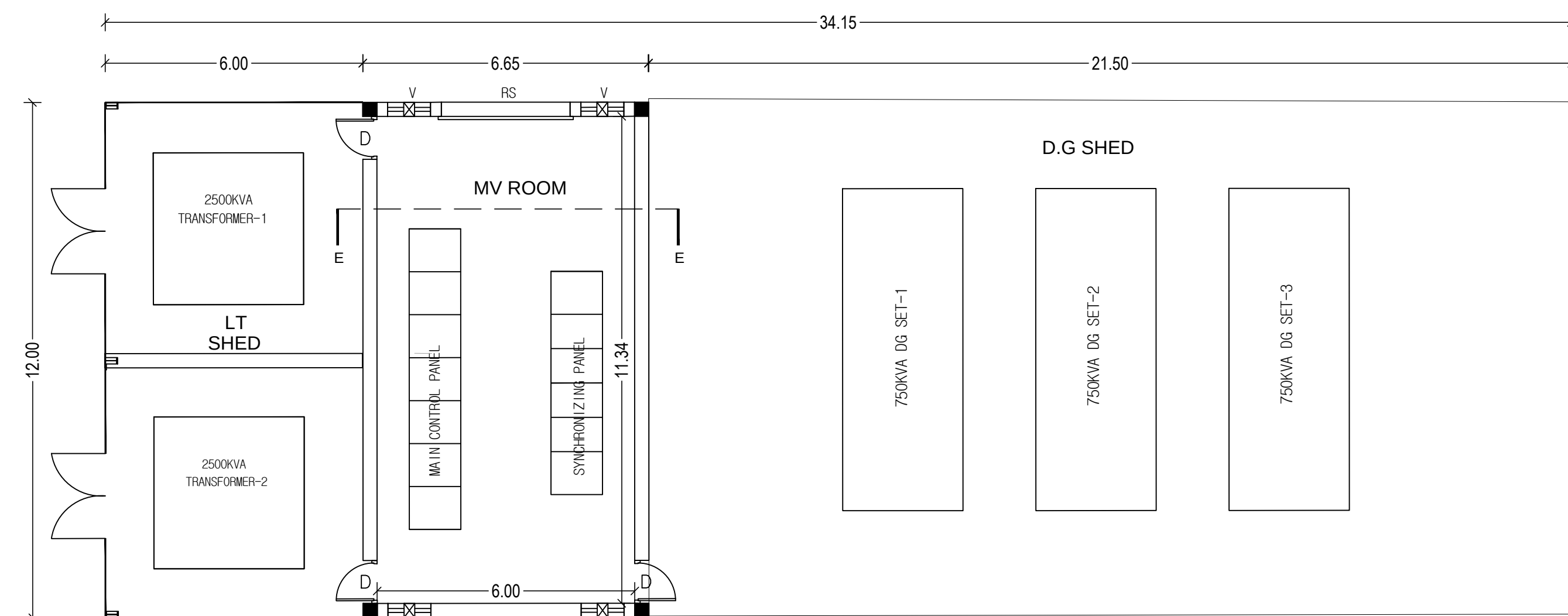
TERRACE PLAN
(BLOCK 7 - SECURITY ROOM)



SECTION - EE
(BLOCK 5 - LT, MV ROOM & D.G. SHED)



ELEVATION
(BLOCK 5 - LT, MV ROOM & D.G. SHED)



GROUND FLOOR PLAN
(BLOCK 5 - LT, MV ROOM & D.G. SHED)

INDUSTRY CATEGORY : RED / S.NO.10 OF TNCDBR'2019

MANUFACTURING OF : AUTOMOTIVE PARTS, ESPECIALLY CHASSIS STRUCTURAL PARTS INCLUDING SUSPENSION, CHASSIS RELATED BODY PARTS, OTHER ASSEMBLIES AND SYSTEM, PRODUCTION TOOLING DIE AND EQUIPMENT

HORSE POWER : 9617.05

NOTE :

1. SIPCOT LAYOUT WAS APPROVED BY DEPUTY DIRECTOR OF TOWN AND COUNTRY PLANNING, CHENGALPATTU, VIDE : 341 / 2018, DATED : 25.04.2018

2. LEASE DEED DOC.NO.3053/2011, DATED : 16.03.2011 REGD AT SRO, SRIPERUMBUDUR

AREA STATEMENT :-

S.NO	BUILDING NAME	FSI AREA	NON FSI AREA	BUILT-UP AREA
1	BLOCK 1 - FACTORY AREA - 18136.68 OFFICE AREA - 1433.44	19570.12	-	19570.12
2	BLOCK 2 - HOPPER ROOM	109.78	-	109.78
3	BLOCK 3 - PUMP ROOM & INDUSTRIAL WASTE STORAGE	171.88	-	171.88
4	BLOCK 4 - CHEMICAL STORAGE / PAINT AREA	107.34	-	107.34
5	BLOCK 5 - LT, MV ROOM & D.G SHED	409.80	-	409.80
6	BLOCK 6 - VCB/RMG ROOM	60.00	-	60.00
7	BLOCK 7 - SECURITY ROOM	63.24	-	63.24
	TOTAL	20492.16	-	20492.16

F S I	-	$\frac{20492.16}{56615.52}$	-	0.361
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PARKING STATEMENT :-				
S.No	VEHICLE TYPE	SIZE	REQUIRED	PROVIDED
1.	LORRY	3.50 x 10.00 m	36 Nos	36 Nos
2.	TWO WHEELER	1.00 x 1.80 m	363 Nos	363 Nos
3.	CYCLE	1.58 x 1.80 m	363 Nos	363 Nos
4.	CAR	2.50 x 5.00 m	15 Nos	15 Nos

NOTE:-

1. ALL DOORS AND WINDOWS ARE OPEN OUTWARDS
2. SILL LEVEL OF WINDOW IS BELOW 1.00m.
3. DISTANCE BETWEEN M.C. AND JOINERY IS 1m.
4. ALL DIMENSIONS ARE IN METRE

(FHR) FIRE HOSE REEL

SPECIFICATIONS

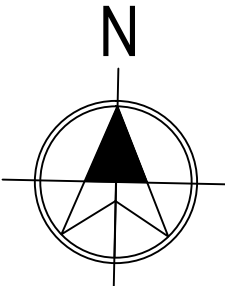
FOUNDATION : COLUMN FOOTING
BRICK WORK : C.M 1:5 FOR SUPER STRUCTURE
PLASTERING : C.M 1:5 FOR WALLS & 1:3 FOR CEILING
CEMENT PAINT : C.M 1:5 FOR SUPER STRUCTURE
PLASTERING : 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C.C. WORK : M25 GRADE
WOOD WORK : TEAK WOOD FRAMED
WEATHERING COARSE : BRICK JELLY LIME MORTAR OVER ROOF SLAB
ONE LAYER OF WEATHERING TILES

COLOUR INDEX :

PROPOSED

ROAD

BOUNDARY



TITLE: _____

SCALE - 1:400

For Yorozu JBM Automotive
Tamil Nadu Pvt. Ltd.

Managing Director

OCCUPIER / LEASE HOLDER SIGNATURE


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DTCPL Reg.No. CGLR/SE/Gr-I/2019/08/03
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ARCHITECT

STRUCTURAL ENGINEER

