

PLAN SHOWING THE PROPOSED CONSTRUCTION
OF G.I SHEET ROOF INDUSTRIAL BUILDING FOR
"M/s. MAHAVEERER FABRS PRIVATE LIMITED",
COMPRISED IN S.F.Nos. - 332/4A, 332/4B2 & 332/3A1B,
OF KOPPUR VILLAGE, KADAMBATHUR PANCHAYAT
UNION, THIRUVALLUR TALUK, THIRUVALLUR
DISTRICT.

APPLICANTS : 1. Mr. S. APPANDAI, S/o. SREYAN KUMAR,
2. Mrs. R. ARCHANA, W/o. APPANDAI.

INDUSTRIAL CATEGORY : GREEN
Assembly of Domestic Electrical Appliances &
Electronic Equipment (Assembly)



ALL DIMENSIONS ARE IN "METER"

SCALE 1 : 100

AREA STATEMENT

SITE EXTENT AS PER DOCUMENT	5584.61 Sq.m
[0.90 ACRES + 0.16 ACRES + 0.32 ACRES = 1.38 ACRES]	
SITE EXTENT AS PER PATTA	5569.00 Sq.m
SUPERIMPOSED PLOT AREA	5546.86 Sq.m

BUILDING AREA DETAILS (In Sq.m)

FLOOR NAME	TOTAL BUILT-UP AREA	FSI AREA
GROUND FLOOR AREA	2743.28	2743.28

$$\text{FLOOR SPACE INDEX (FSI)} = \frac{2743.28}{5546.86} = 0.49 < 1.50$$

$$\text{PLOT COVERAGE (P.C)} = \frac{2743.28}{5546.86} \times 100 = 49.45 \%$$

JOINERY DETAILS (In Metre)

RS	ROLLING SHUTTER	3.50 X 3.05
D	DOOR	1.22 X 2.13
D1	TOILET DOOR	0.76 X 2.13
SD	SWING DOOR	0.91 X 2.13
W	WINDOW	1.52 X 1.52
V	VENTILATOR	1.52 X 1.00
V1	VENTILATOR	0.91 X 0.61

☉ - FIRE ALARM

🔥 - FIRE EXTINGUISHER

APPLICANTS :


R. Archana

STRUCTURAL ENGINEER :


Er. A. SEENIVASAN, B.E.,
Registered Structural Engineer Grade-II
Salem DTC Regn. No. : 01/2022/SS-GR-II
5/318-B, State Bank Colony-II
Junction Main Road, SALEM-4.
Contact No. 98427-12227

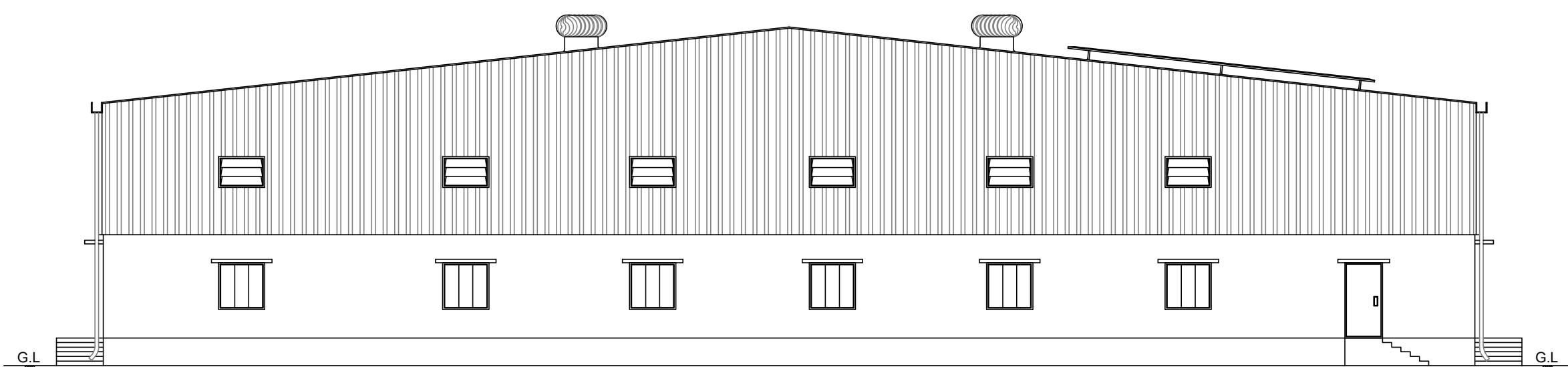
REGISTERED ENGINEER :


Er. A.K. MOULEESHWARAN, B.E. (CIVIL)
Registered Engineer Grade-II
Salem DTC Regn. No. 12/2023-2024/RE-II
Salem Corporation Regn. No. 340/2023
Contact No. 95147-77889

ONLINE APPLICATION No. : SWP/IBA / 298990 / 2024

SITE APPROVAL No. : SWP/L.P/A.D.T.C.P(TVLR) No. : 221/2024

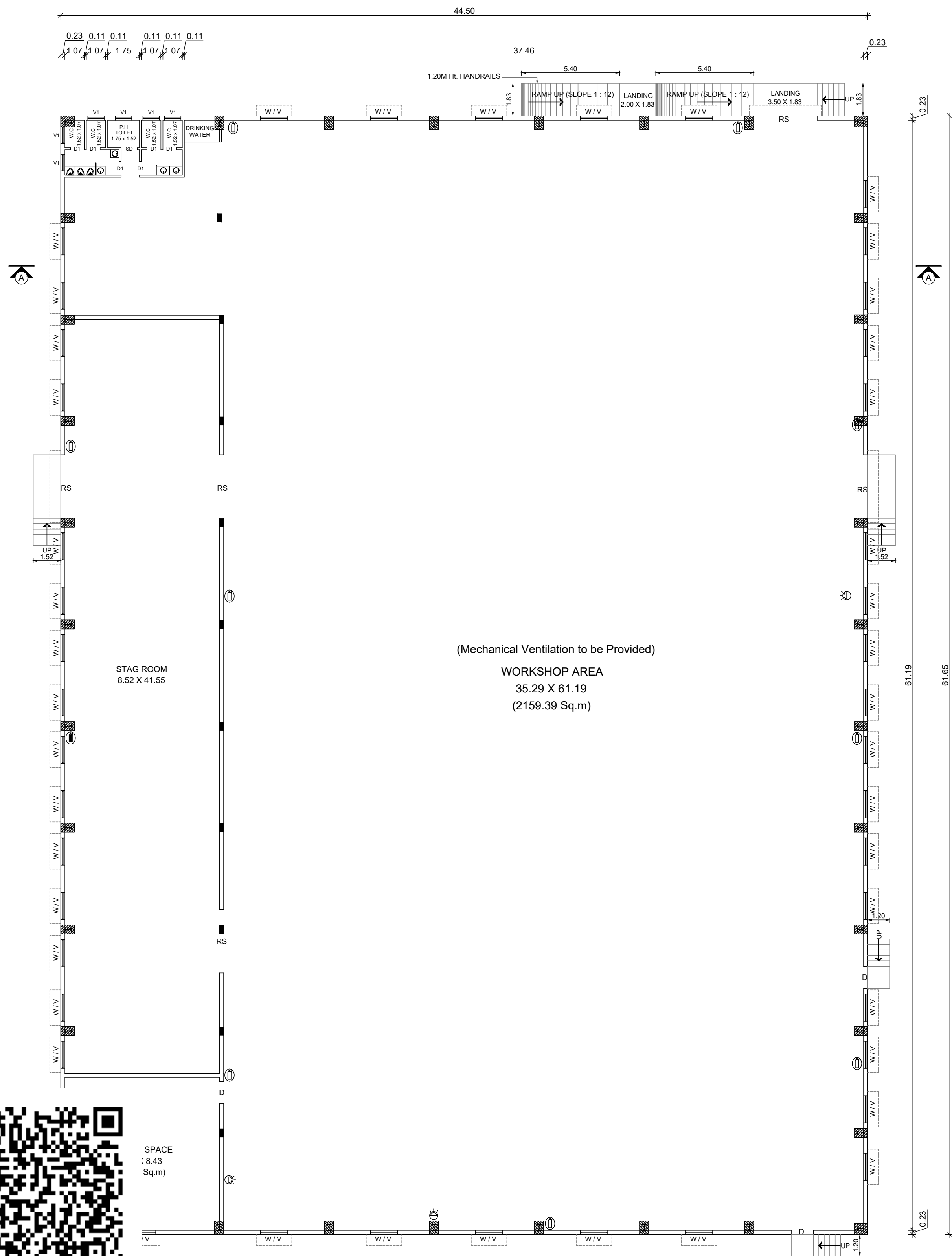
BUILDING PLAN No. SWP/B.P(Industry)/A.D.D.T.C.P(TVLR) No. : 84/2024



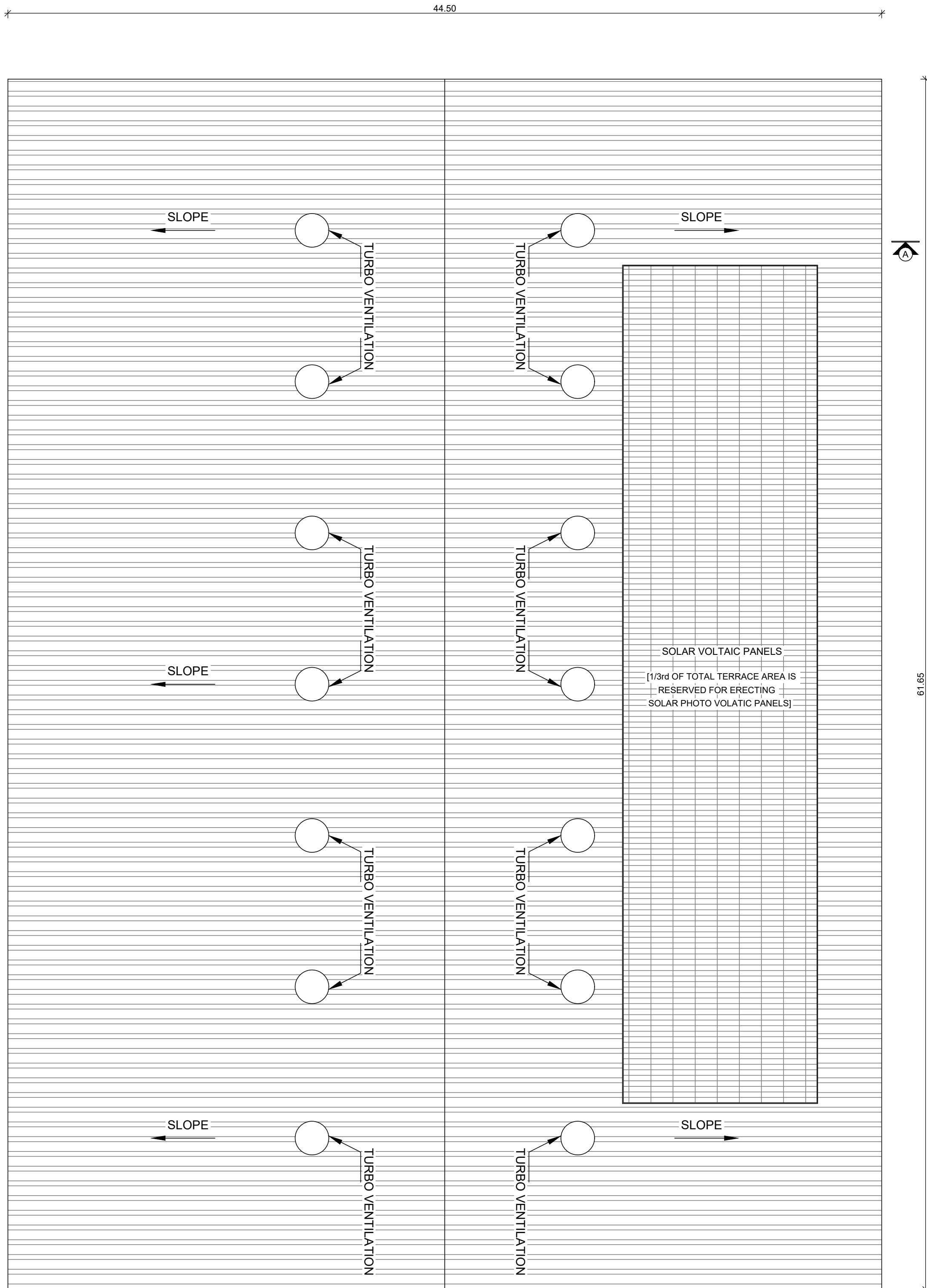
SOUTHERN SIDE ELEVATION



SECTION ON "A-A"

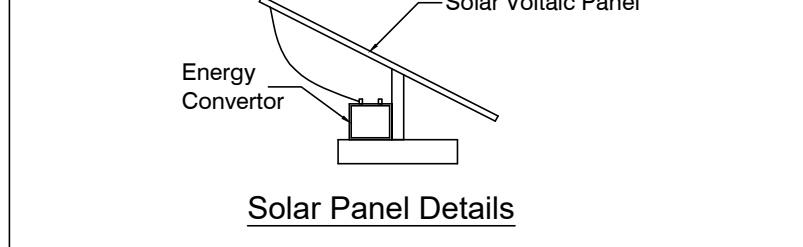
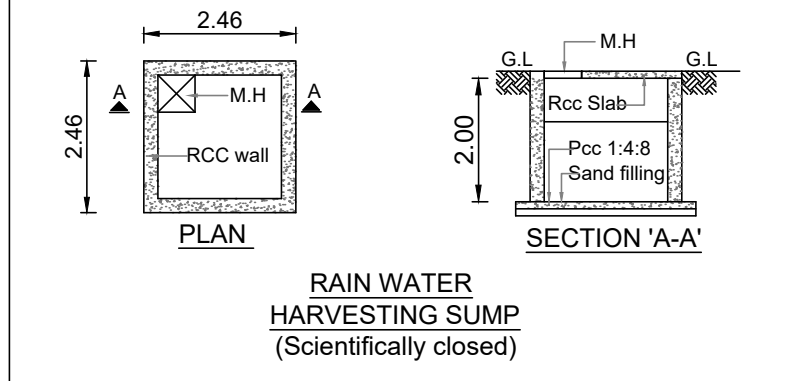
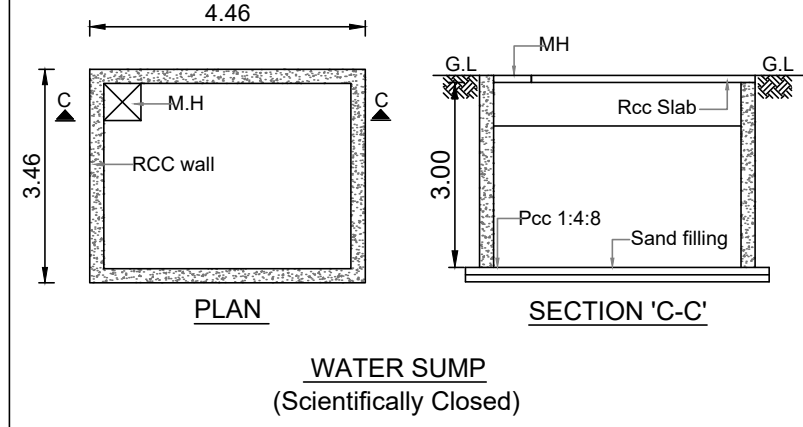
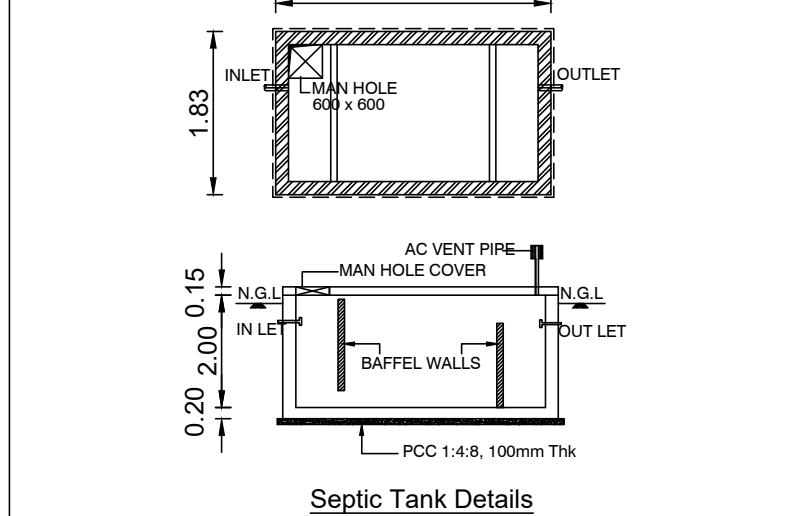
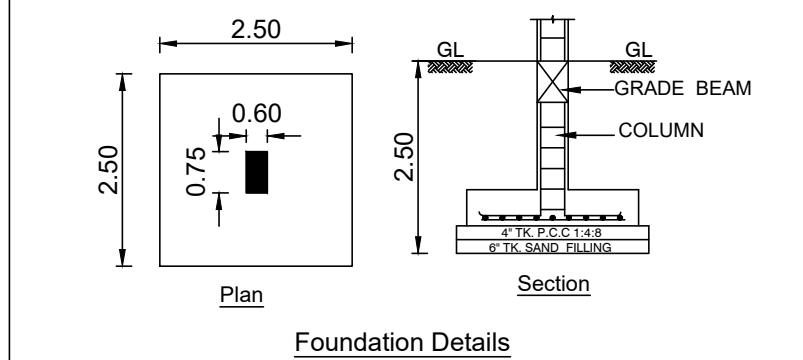
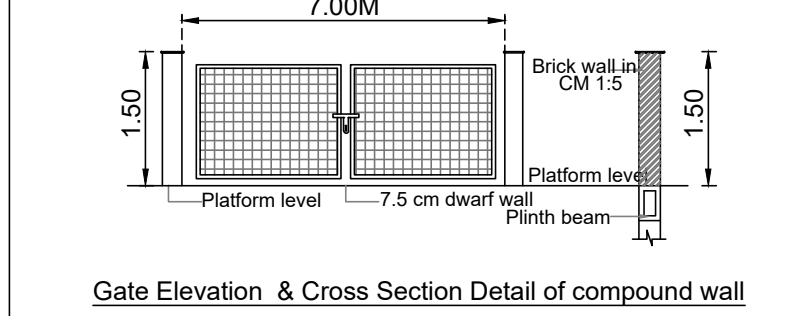
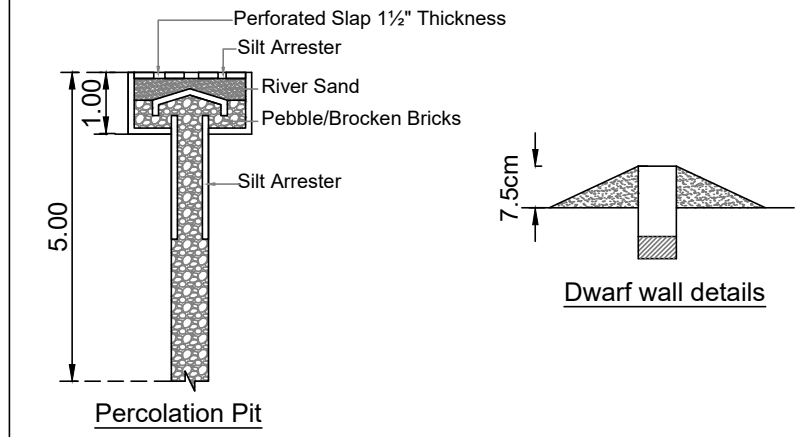
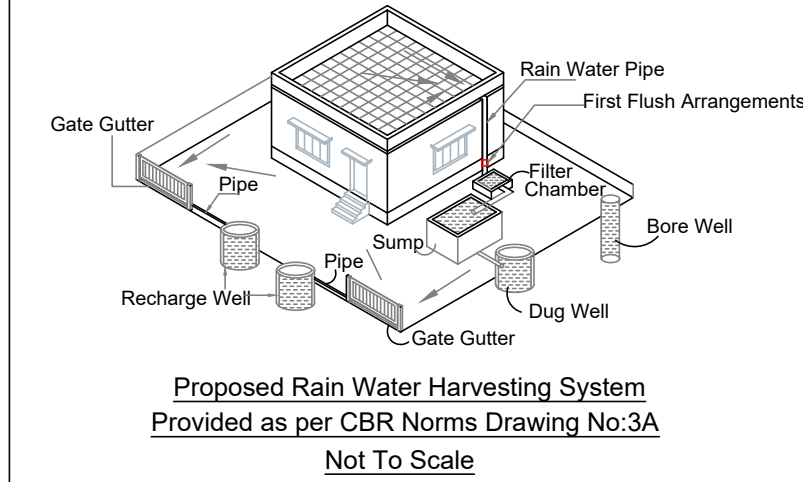
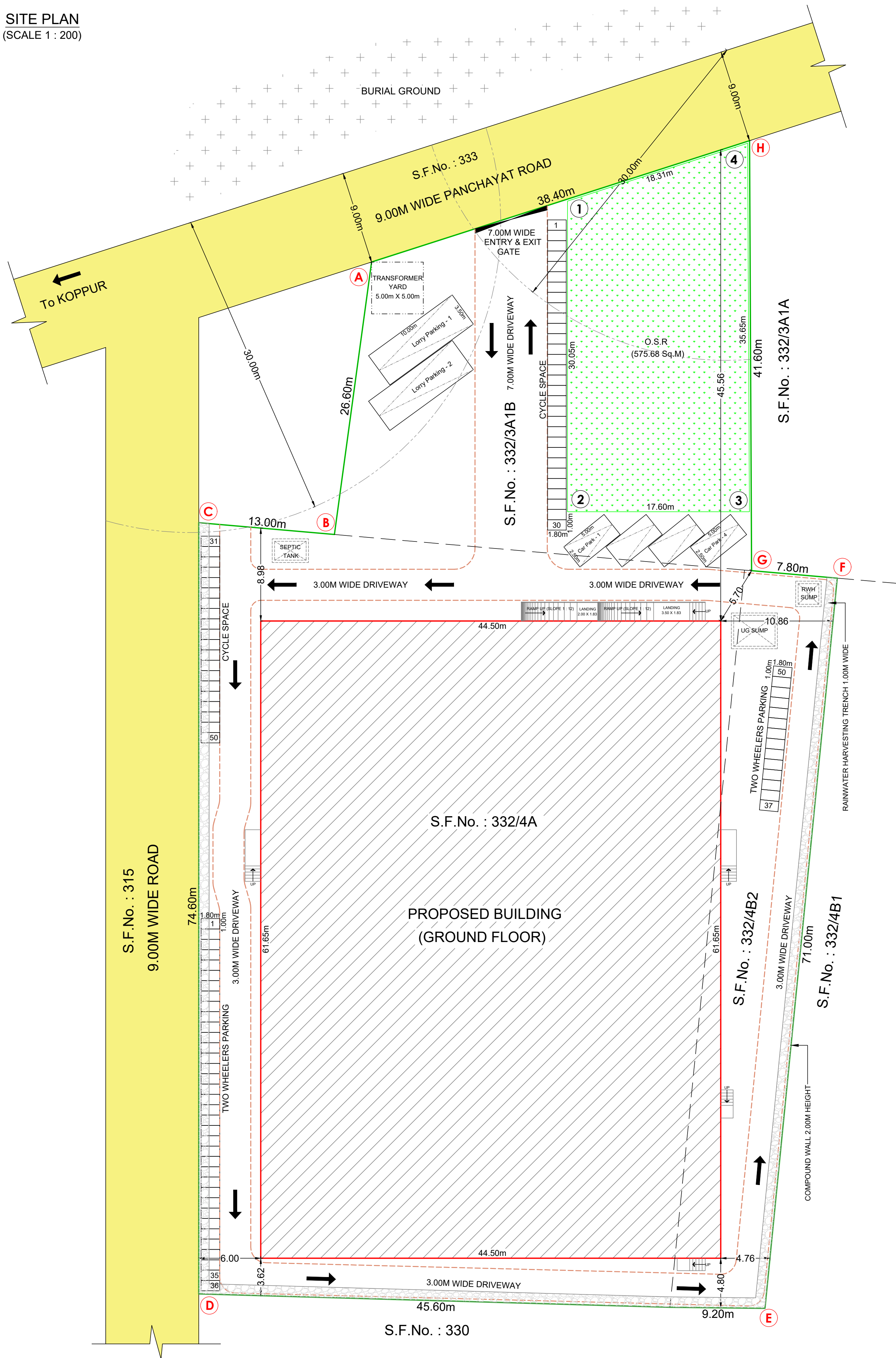


GROUND FLOOR PLAN



TERRACE FLOOR PLAN

SITE PLAN
(SCALE 1 : 200)



COLOUR INDEX	
SITE BOUNDARY SHOWN	
PROPOSED BUILDING SHOWN	
DRIVEWAY SHOWN	
O.S.R SHOWN	
EXISTING ROAD SHOWN	

SHEET No. - 2 / 2

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OPEN SPACE RESERVATION (O.S.R)	REQUIRED	PROVIDED
	558.46 (10.00%)	575.68 (10.30%)

PARKING DETAILS :

PARKING DESCRIPTIONS	Required	Provided
1 Car Space for every 100 Sq.m of Office Area	$\frac{71.82}{100} = 0.71$	01 No. 04 Nos.
1 Two Wheeler for every 50 Sq.m of Workshop Area	$\frac{2159.39}{50} = 43.18$	44 Nos. 50 Nos.
1 Cycle Space for every 50 Sq.m of Workshop Area	$\frac{2159.39}{50} = 43.18$	44 Nos. 50 Nos.
For Electrical and Electronic Industries including Computer Hardware Industries, Lorry Parking not Required	00 No.	02 Nos.

MACHINERY DETAILS

MACHINERY NAME	HP	Nos.	TOTAL HP
SHEET CUTTING MACHINE	15	02	30
LASER CUTTING MACHINE	7.5	02	15
TOTAL HP			45

No. OF MALE WORKERS : 25 Nos.
No. OF FEMALE WORKERS : 10 Nos.
TOTAL No. OF WORKERS : 35 Nos.

APPLICANTS :

[Signature]
R. Archana.

STRUCTURAL ENGINEER :

[Signature]
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Registered Structural Engineer Grade-II
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