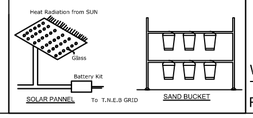
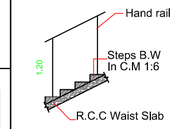


FE :- FIRE DETECTING AND EXTINGUISHING SYSTEM PROVIDED.

EA :- EMERGENCY ALARAM PROVIDED. SAND BUCKTS PROVIDED.



STAIRCASE DETAILS
(NOT TO SCALE)



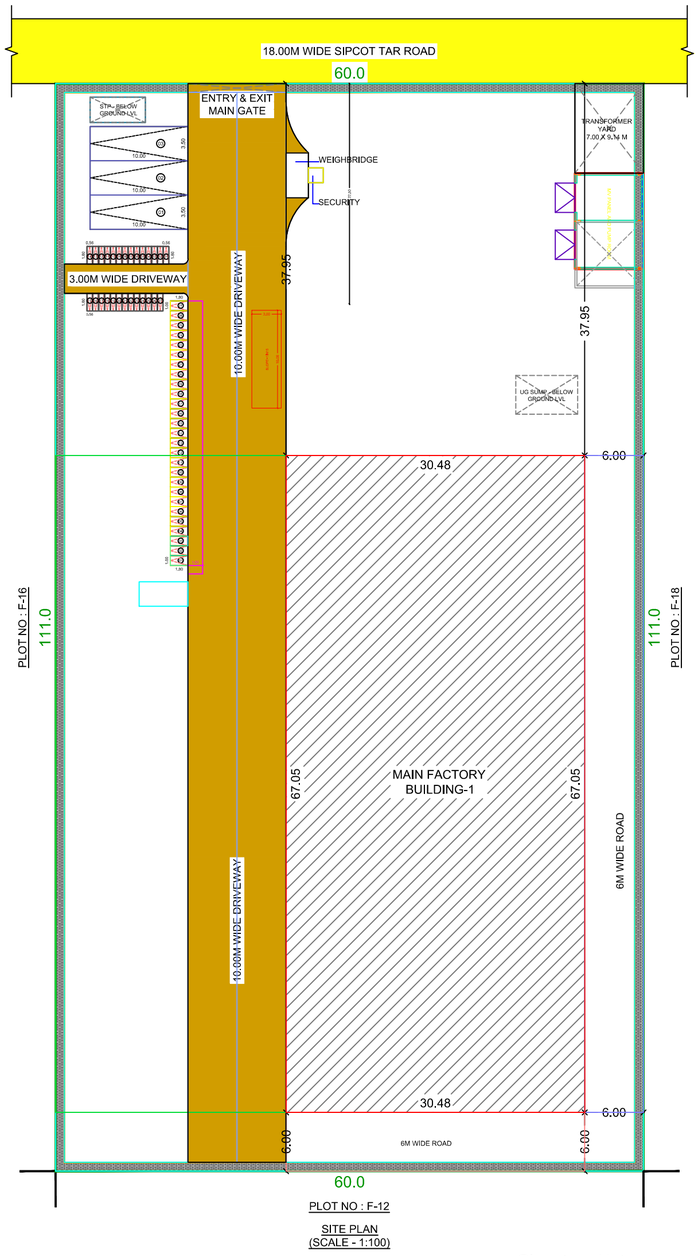
WIDTH : 1.50
TREAD : 0.30
RISE : 0.15

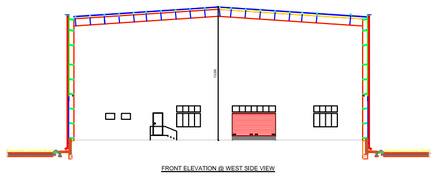
JOINERY DETAILS:-

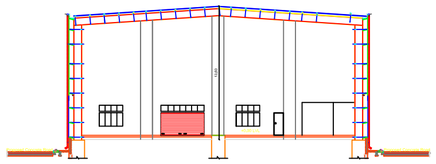
DESCRIPTION		IN METER
RS	ROLLING SHUTTER	(4.40 x 3.05)
RS1	ROLLING SHUTTER	(3.05 x 3.05)
D	DOOR	(1.00 x 2.13)
D1	DOOR	(0.76 x 2.13)
W	WINDOW	(2.40 x 1.22)
V	VENTILATOR	(2.40 x 0.91)
V1	VENTILATOR	(0.91 x 0.91)

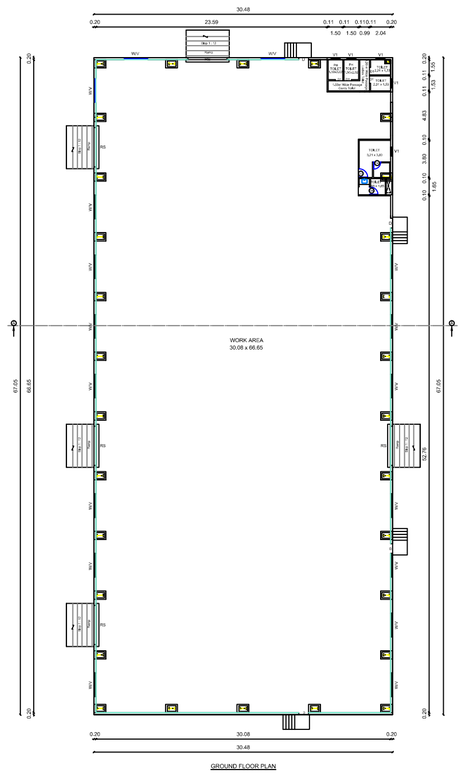
DISTRICT TOWN AND COUNTRY PLANNING OFFICE
SIVAGANGAI DISTRICT

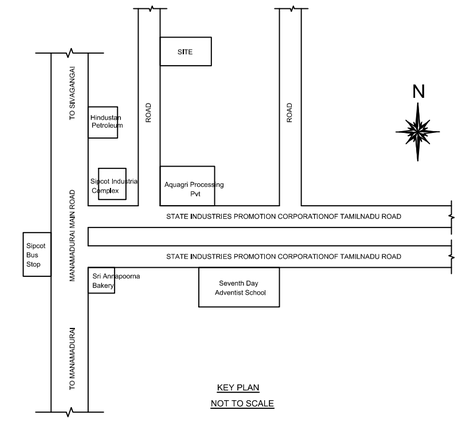
SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (GREEN CATEGORY - Biomass briquettes (Sun Drying) Without using toxic hazardous wastes) IN PLOT No : F-17 (SIPCOT INDUSTRIAL PARK), OLD S.F.No : 222 / 1 PART, NEW S.F No : 426 PART AT K.K. PALLAM VILLAGE / PANCHAYAT, MANAMADURAI TALUK, SIVAGANGAI DISTRICT.

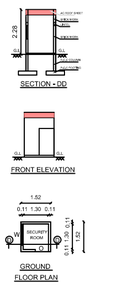


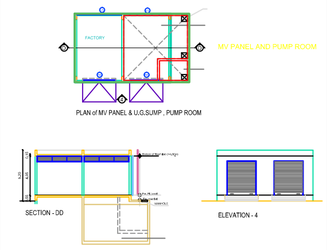












NOTE 1:-

1. ALL DIMENSIONS ARE IN METRE.
2. ALL THE DOORS & WINDOWS ARE OPENABLE OUTWARDS ONLY.
3. ALL THE MACHINERIES ARE PLACED 0.91 M AWAY FROM THE WALLS.
4. MINIMUM MOVING SPACE IS 0.61 M LEFT AROUND ALL THE MACHINERIES.
5. ALL WINDOWS ARE PLACED 0.91 M ABOVE FLOOR LEVEL.
6. SCALE 1:100

Er.P.MOHANKUMAR,M.E.,(GEOTECH),MIGS
GEOTECHNICAL ENGINEER
CLPA REGN.No:CLPA/GTE/008/2024
SRI KRISHNA GEOTECH
44/3,Subramaniya Udaiyar Street
Telugupalayam,Coimbatore - 641 039
+919944370917,email: mahaan.civil@gmail.com

REGISTERED GEO-TECH ENGINEER

ALL DIMENSIONS ARE IN METER
SCALE - 1:100

N

ONLINE APPLICATION No : SWP / BPA / 0000000 / 2026

REFERENCE:

SITE BOUNDARY
EXISTING ROAD
DRIVE WAY
PROPOSED BUILDING

SITE AREA DETAILS	S.F.No	AREA DETAILS
AREA DETAILS AS PER FMB / PATTA	426 PART	6660.00 Sq.m

10% OSR CALCULATION :-

OSR AREA = 6660.00 SQM x 10% = 666.00 SQM
OSR PAID BY AS PER GUIDELINE VALUE

PROPOSED BUILDING AREA :- (MAIN FACTORY)

S.NO	FLOOR NAME	FSI AREA (SQM)	NON-FSI AREA (SQM)	TOTAL BUILDUP AREA (SQM)
1	GROUND FLOOR	2043.79	---	2043.79
	TOTAL AREA	2043.79	---	2043.79

PROPOSED BUILDING AREA :- (PUMP ROOM)

S.NO	FLOOR NAME	FSI AREA (SQM)	NON-FSI AREA (SQM)	TOTAL BUILDUP AREA (SQM)
1	GROUND FLOOR	---	81.90	81.90
	TOTAL AREA	---	81.90	81.90

PROPOSED BUILDING AREA :- (SECURITY ROOM)

S.NO	FLOOR NAME	FSI AREA (SQM)	NON-FSI AREA (SQM)	TOTAL BUILDUP AREA (SQM)
1	GROUND FLOOR	---	2.32	2.32
	TOTAL AREA	---	2.32	2.32
GRAND TOTAL AREA		2043.79	84.22	2128.01

FSI CALCULATION :-

FSI : $\frac{2043.79}{6660.00} = 0.306 < 2.0$

NOTES:-

NO. OF WORKERS : 50 Nos
NO. OF HP : 300 HP

PARKING AREA DESCRIPTION :-	REQUIRED	PROVIDED
LORRY PARKING _ (1985.96 / 750.00 SQM @ WORK SPACE AREA)	03 NOS	03 NOS
TWO WHEELER PARKING _ (1985.96 / 75.00 SQM @ WORK SPACE AREA)	27 NOS	27 NOS
CYCLE PARKING _ (1985.96 / 75.00 SQM @ WORK SPACE AREA)	27 NOS	27 NOS

NOTE : ALL DIMENSIONS ARE IN METRE
SCALE - 1 : 100

BUILDING PERMISSION No : LP / CLPA No : 000 / 2026

PLANNING PERMISSION No : 000 / 2026

(This Planning Permission is valid for a period of 8 years from e-sign)

K. SELVAM, M.E (Struct).,M.I.E.,F.I.V.,
Registered Structural Engineer
Reg. No: Coimbatore District/SE/GR-I/09/2025
Chartered Civil Engineer & Approved Valuer
Reg. No: M-140530-0 & F-19906
SWETHA STRUCTURES PVT. LTD.
44, Alagu Nagar, Kalapatti Main Road,
Saravanampatti. Coimbatore - 641 035.

REGISTERED STRUCTURAL ENGINEER

For GRAMS AND KILOZ PVT. LTD.

Director

APPLICANT

Signature Not Verified
Signed by: Village Panchayat President
Location:Sivagangai
Date:2026.10.13 10:41:11