

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
A INDUSTRIAL (KSR BIOPETROCHEMICAL PVT .LTD)
BUILDING IN TAN SIDCO INDUSTRIAL ESTATE,
S.No: 230(Part), PLOT.NO:24 AND 25, AT MARIKUNDU
VILLAGE, ANDIPATTI TALUK, THENI DISTRICT.
(SIDCO - DTCP APPROVAL LAYOUT NO : 05/2017)

CATEGORY OF INDUSTRY - ORANGE

PLAN
SCALE : 1:100

AREA STATEMENT

(i) SITE AREA (AS PER DOCUMENT) - 5782.96 SQ.M
(ii) SITE AREA (AS PER SUPER IMPOSED) - 5764.43 SQ.M

SL.NO	DESCRIPTION	FSI AREA (Sq.Mt)	NON FSI AREA (Sq.Mt)	TOTAL BUILT-UP AREA (Sq.Mt)
01.	BLOCK - 1 GROUND FLOOR	231.09	-----	231.09
02.	BLOCK - 2 GROUND FLOOR	231.09	-----	231.09
03.	BLOCK - 3 (ADMIN OFFICE) GROUND FLOOR AREA	82.79	-----	82.79
	FIRST FLOOR AREA	22.66	-----	22.66
04.	BLOCK - 4 (SECURITY) GROUND FLOOR	09.30	-----	09.30
05.	BLOCK - 5 (TOILET BLOCK) GROUND FLOOR	19.10	-----	19.10
TOTAL AREA		596.03	-----	596.03

$$FSI = \frac{\text{Total FSI Area}}{\text{Total Site Area}} = \frac{596.03}{5764.43} = 0.10 < 2.00$$

NOTES:-

1. Rain Water Harvesting System to be Provided.
2. Bath ,Kitchen waste water to be used for Garden purpose.
3. Solar Energy System to be Provided.
4. Drinking Water to be provided.
5. Fire Resistance to be provided.
6. Emergency alarm to be provided.
7. Structure is Designed Safely For Earthquake Resistance.
8. First Aid Box with all Equipment to be provided.
9. Mechanical Ventilation provided.(whether it is used)

ALL DIMENSIONS ARE IN METRE

JOINERY DETAILS:

R.S - Rolling shutter	4.26 x 4.48
DD - Double door	1.51 x 2.10
D - Door	0.90 x 2.10
D1 - Door	0.78 x 2.10
SS - Sliding Door	0.90 x 2.10
W - Window	1.81 x 1.20
V - Ventilator	0.75 x 0.75
V1 - Ventilator	1.80 x 0.60

NO OF MALE WORKERS: 30 NOS
NO OF FEMALE WORKERS: 22 NOS
TOTAL NO OF WORKERS: 52 NOS

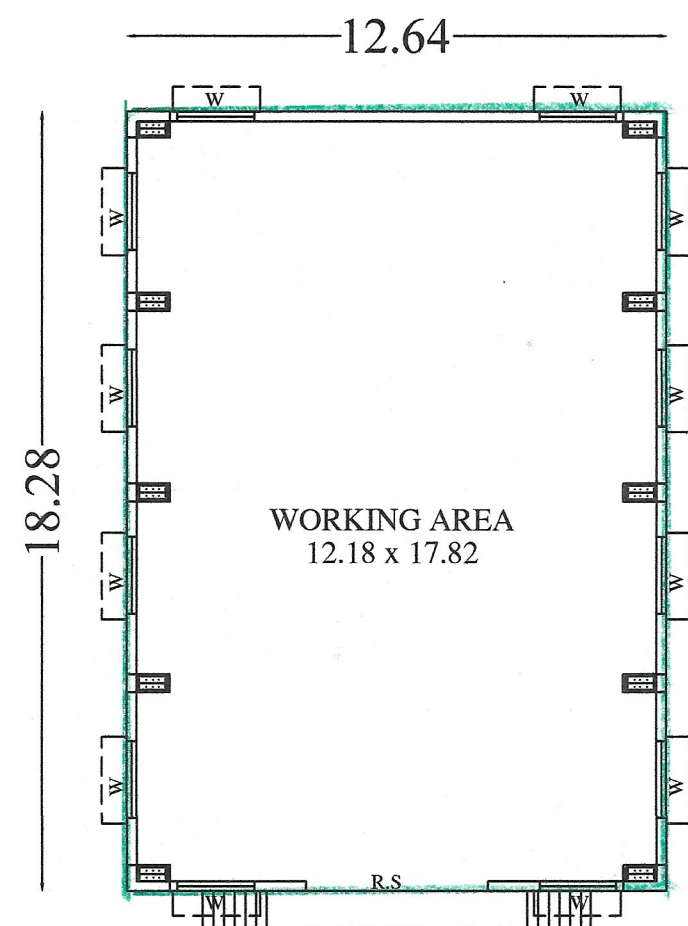
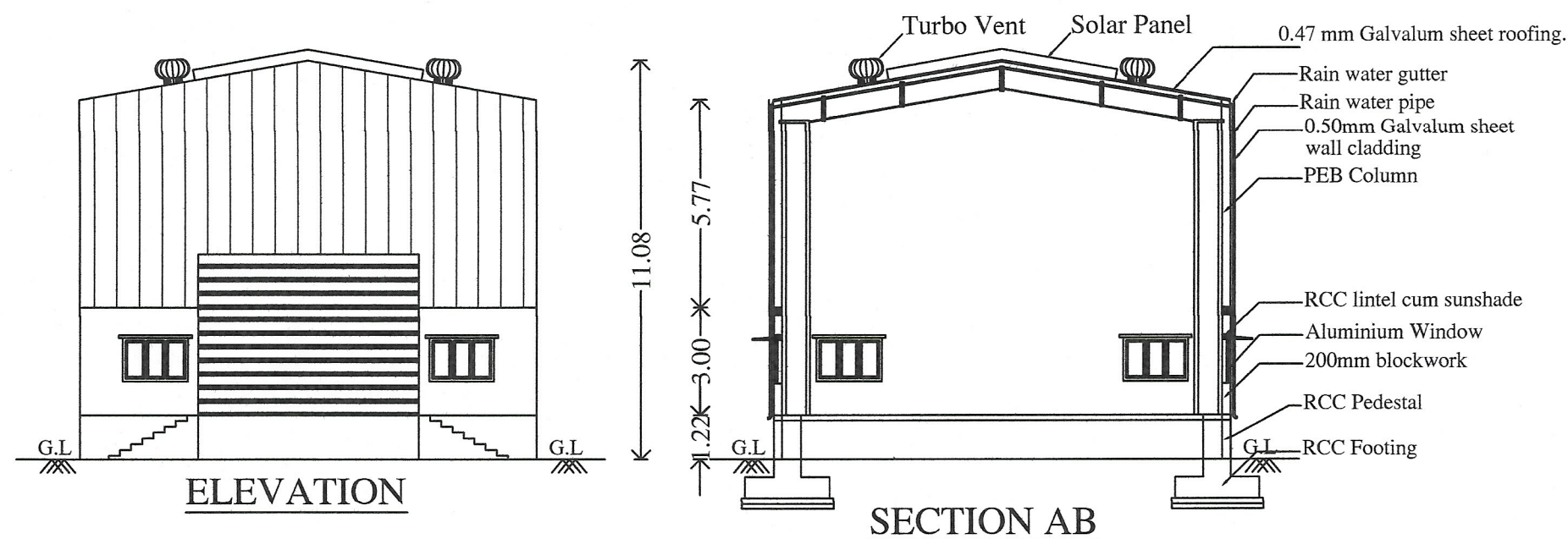
OFFICE USE:-

For Avatar Petrochemicals Private Limited

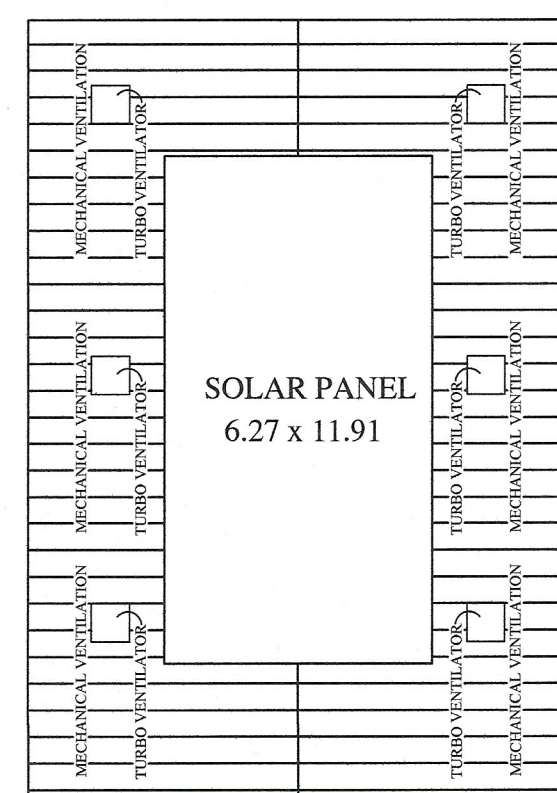
Authorized Signatory
Sathesh Raja Karupplah

APPLICANT:-

P. SUNDARAMOORTHY, B.E.,
REGD ENGINEER IN MADURAI LPA
REGISTRATION NO : RE. OR - 1/587024
DTCP/MADURAI
PLOT NO MIG36, TNHS COLONY
VILLAPURAM, MADURAI - 625 011.
Ph : 93444 83083
REGISTERED ENGINEER:-

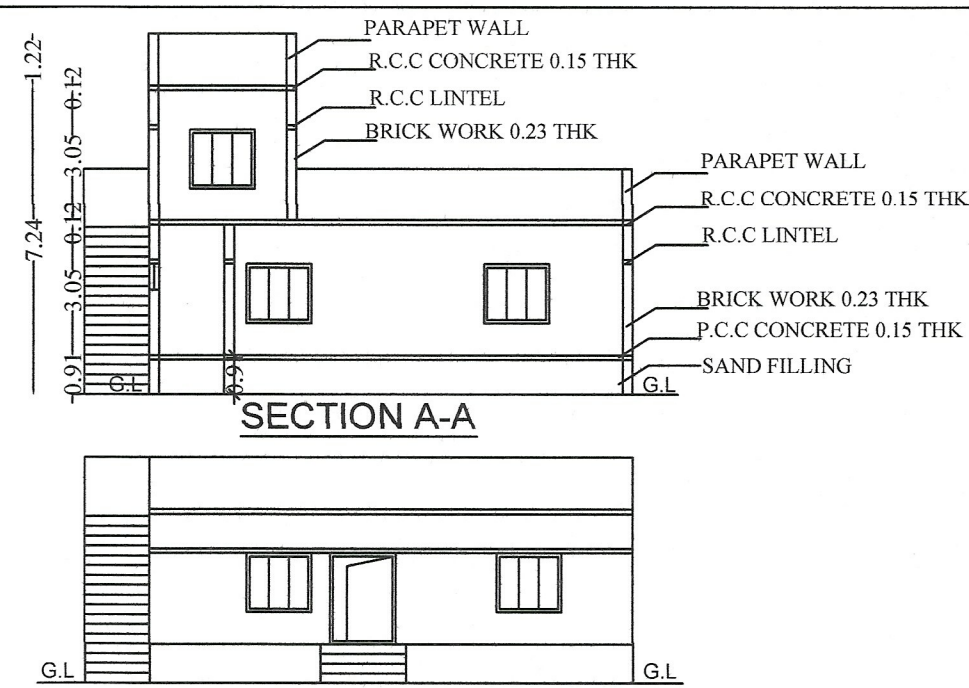


GROUND FLOOR PLAN



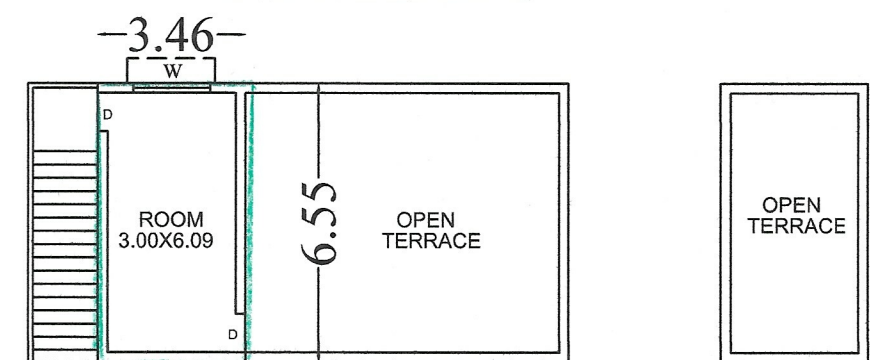
SHEET ROOF - TERRACE

TYPICAL BLOCK - 1 TO 2



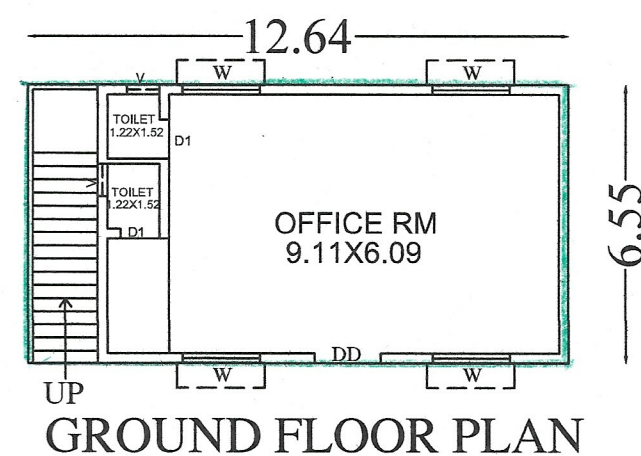
SECTION A-A

FRONT ELEVATION

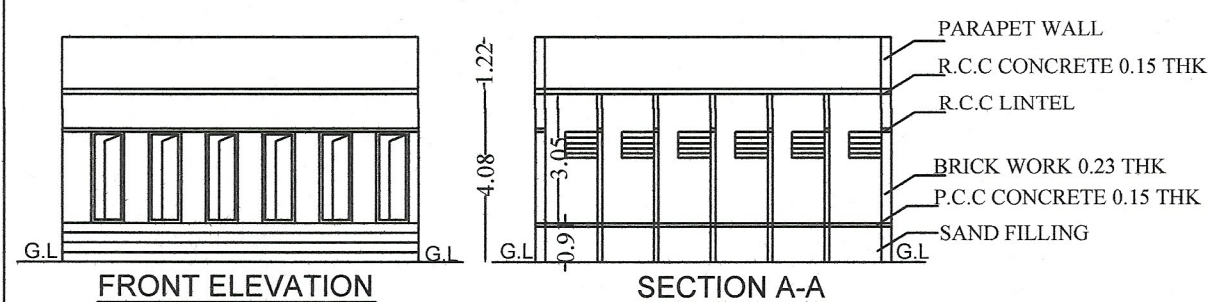


FIRST FLOOR PLAN

TERRACE FLOOR

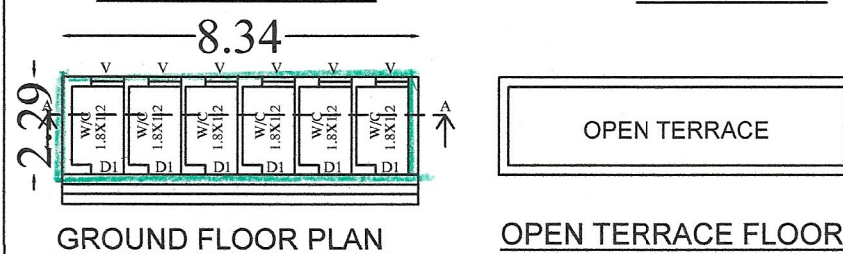


GROUND FLOOR PLAN

OFFICE BLOCK
BLOCK - 3

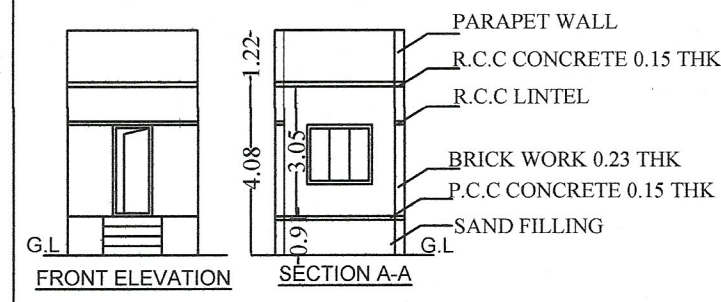
FRONT ELEVATION

SECTION A-A



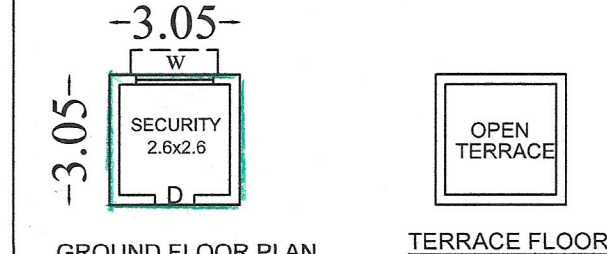
GROUND FLOOR PLAN

OPEN TERRACE FLOOR

TOILET BLOCK
BLOCK - 5

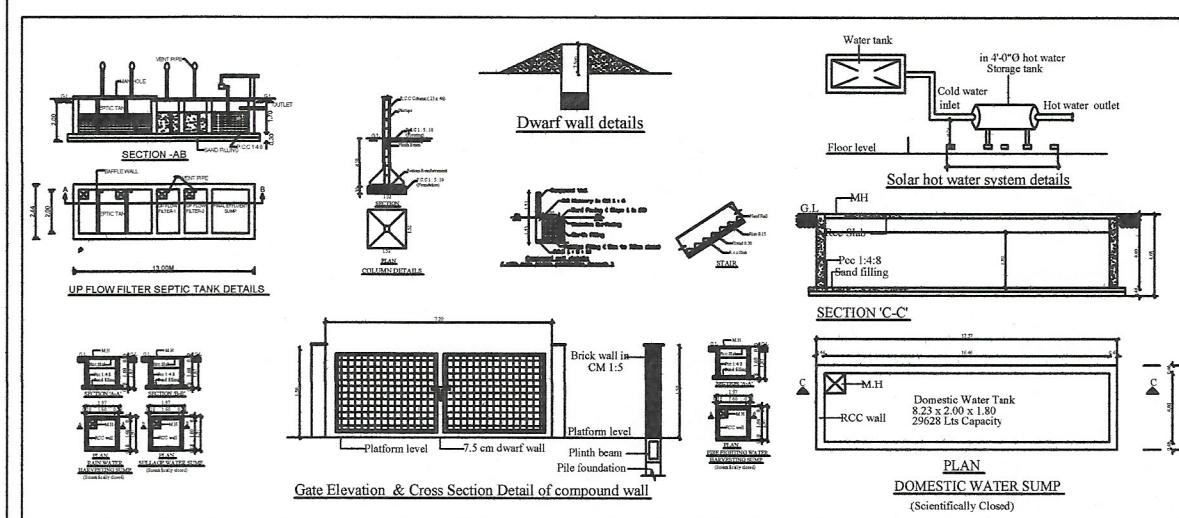
FRONT ELEVATION

SECTION A-A



GROUND FLOOR PLAN

TERRACE FLOOR

SECURITY
BLOCK - 4Signature Not
Verified

Signed by: Sathesh Raja Karupplah
President
Location: Theni
Date: 2025.02.03 19:22:55