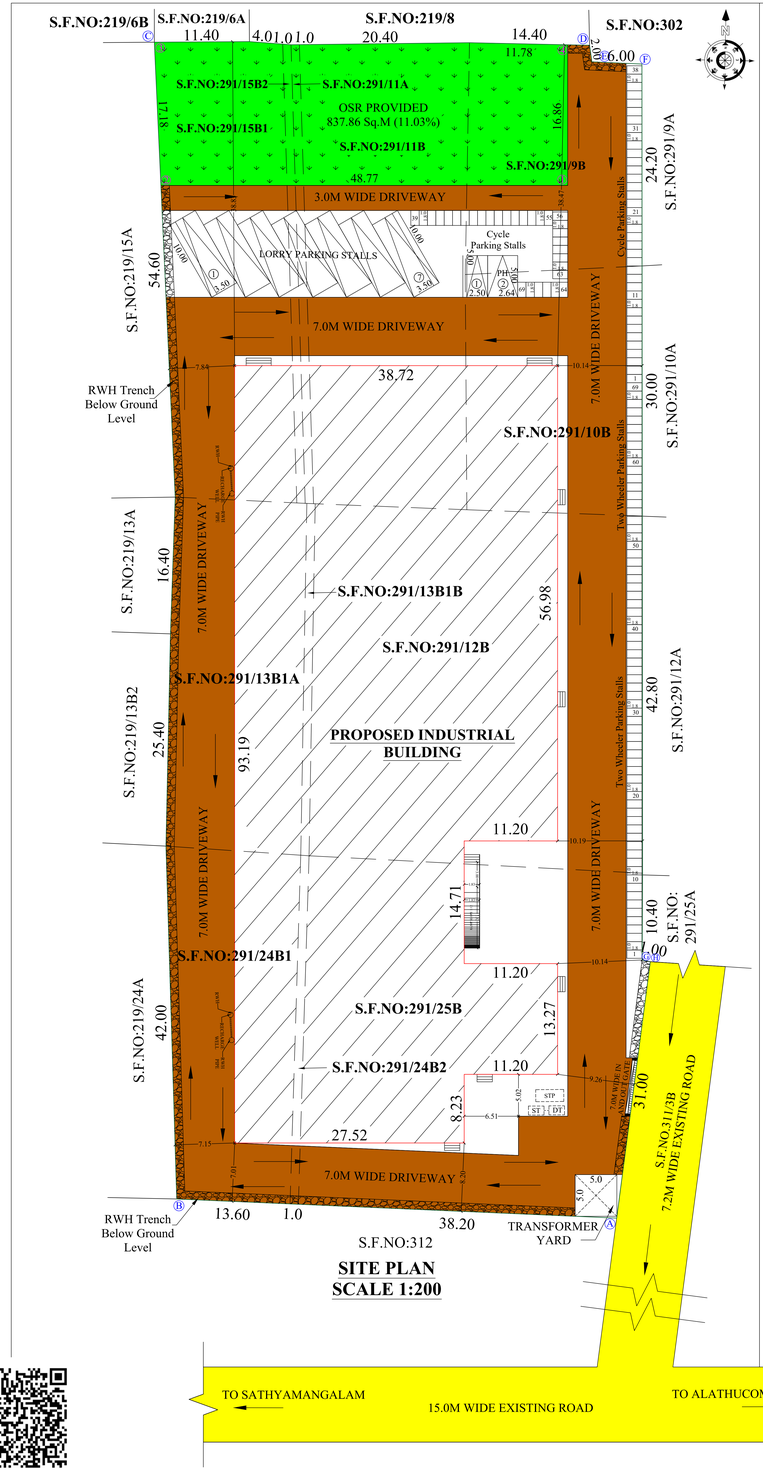
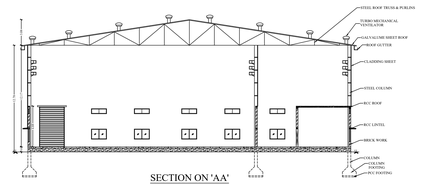
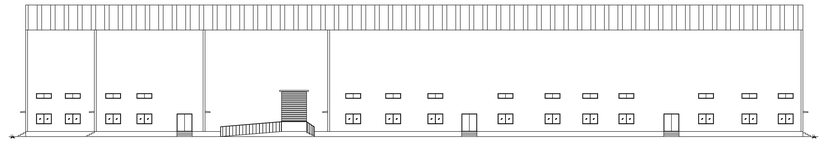


SITE PLAN
SCALE 1:200

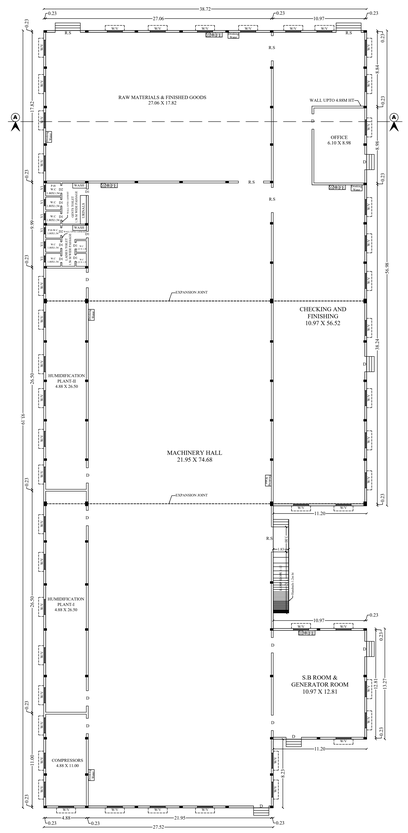


SECTION ON 'AA'

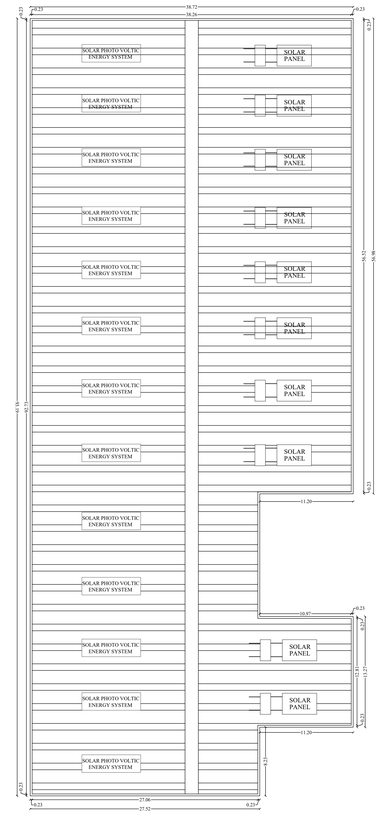
Online Application No.	: SWP/BPA/0359353/2024
SWP/DTCP/ERODE/Site Approval No.	: 318/2024
SWP/DTCP/ERODE/Building Permission No.	: 42/2024
Supervisor	: G.Kannan
Draughtsman Grade-III	: S.Sivashankar
Surveyor	: R.Rajarajeswari



EAST SIDE ELEVATION



GROUND FLOOR PLAN



TERRACE FLOOR PLAN

SCALE - 1:200

SITE AND DETAILED PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUME SHEET ROOF TEXTILE INDUSTRY (ORANGE CATEGORY) BUILDING WITH 420HP HAVING GROUND FLOOR IN S.F.NO.291/9B, 10B, 11A, 11B, 12B, 13B1A, 13B1B, 15B1, 15B2, 24B1, 24B2 & 25B AT ALATHUKOMBAI VILLAGE, SADMUGAI PANCHAYAT, SATHYAMANGALAM TALUK, ERODE DISTRICT.

ALL DIMENSIONS ARE IN METER

ONLINE APPLICATION NO: SWP/BPA/0359353/2024

NAME OF THE APPLICANT :
M/S. SATHY HITECH MILLS PRIVATE LIMITED
BY ITS MANAGING DIRECTOR, Mr. PALANISWAMY S/o. Mr.SUBRAMANIYAM

AREA DETAILS :

AS PER PATTA	- 7593.00 Sqm
AS PER DOCUMENT	- 1.90 Acre (OR) 7689.03 Sqm
AS PER SUPER IMPOSED	- 7892.24 Sqm

AREA DETAILS :

S. NO	DESCRIPTION	FSI AREA IN (Sqm)	NON FSI AREA IN (Sqm)	DEDUCTION AREA IN (Sqm)	TOTAL BUILT UP AREA IN (Sqm)
1	GROUND FLOOR	3351.46	-	-	3351.46
	TOTAL :	3351.46	-	-	3351.46

FLOOR SPACE INDEX = $\frac{\text{FSI AREA}}{\text{SITE AREA}} = \frac{3351.46}{7593.00} = 0.44 < 1.50$

HEIGHT OF THE BUILDING:12.78M

OSR REQUIRED	OSR PROVIDED
759.30 Sqm (10.00%)	837.86 Sqm (11.03%)

Parking Area Description	Area	Required	Provided
1 Car space for every 100 Sqm of office area	54.79/100	1	2(1 PH Included)
1 Two Wheeler space for every 50 Sqm of workshop area	3296.67/50	66	69
1 Cycle space for every 50 Sqm of workshop area	3296.67/50	66	69
1 Lorry space for every 500 Sq.m of workshop area	3296.67/500	7	7

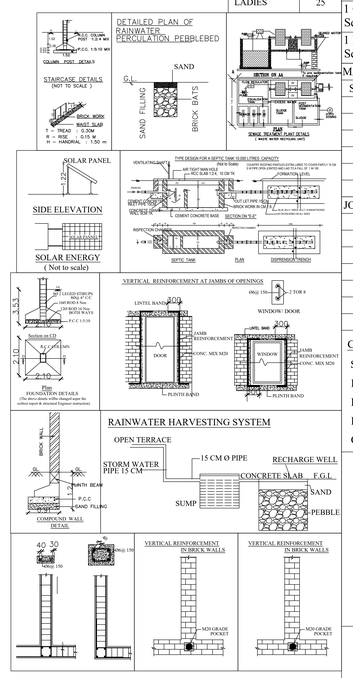
TOTAL NO. OF LABOURS	50
GENTS	25
LADIES	25

MACHINERY DETAILS :

S.NO	MACHINE NAME	NO'S	HP	TOTAL HP
1	AIRJET LOOM	36	5	180
2	COMPRESSOR	1	150	150
3	PLANT ROOM	6	10	60
4	CHECKING MACHINE	2	5	10
5	COMMON USAGES	1	20	20
	TOTAL HP			420

JOINERY DETAILS

1	ROLLING SHUTTER - RS	3.00 X 4.80
2	DOOR - D	1.83 X 2.13
3	DOOR - D1	0.76 X 2.13
4	DOOR - D2	0.91 X 2.13
5	WINDOW - W	1.83 X 1.52
6	VENTILATOR - V	1.83 X 0.61
7	VENTILATOR - V1	0.76 X 0.61



COLOR INDEX:
- SITE BOUNDARY
- EXISTING ROAD
- PROPOSED BUILDING
- DRIVE WAY
- OSR

REFERENCE
- FIRE ALARM SYSTEM
- HOSE REEL
- FE FIRE FIGHTING EQUIPMENT
- DW DRINKING WATER

Er.C.PALANISAMY, B.E.,
Registered Engineer - TD/REI/Gr.I/0023/06/001
Registered Structural Engineer - - 0320/06/0002
Licensed Building Surveyor - 0320/2010-2011
Licensed Building Planner - 0320/2010-2017
RG Builders No : 59/1, Swama Towers (Third Floor),
Stanes Road 4th Street, Avinashi Main Road,
Tiruppur -641602, Cell No: 9894042349
E.mail :rgsanju.rgbuilders@gmail.com

REGISTERED ENGINEER

Er.C.PALANISAMY, B.E.,
Registered Engineer - TD/REI/Gr.I/0023/06/001
Registered Structural Engineer - - 0320/06/0002
Licensed Building Surveyor - 0320/2010-2017
Consulting Civil Engineer
RG Builders No : 59/1, Swama Towers (Third Floor),
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Tiruppur -641602, Cell No: 9894042349
E.mail :rgsanju.rgbuilders@gmail.com

REGISTERED STRUCTURAL ENGINEER

For SATHY HITECH MILLS PRIVATE LIMITED
DIRECTOR

APPLICANT

DEPUTY DIRECTOR(I/C)
DISTRICT TOWN AND COUNTRY PLANNING OFFICE,
ERODE DISTRICT.

Signature Not Verified
Digitally signed by DIRECTOR TOWN AND COUNTRY PLANNING
Date: 2024.12.27 17:47:42 IST