

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF INDUSTRIAL BUILDING (TAILORING INDUSTRIES- 5 H.P) IN S.F.NO.180/13A2 AT SUKKAMPALAYAM VILLAGE, PALLADAM TALUK, TIRUPUR DISTRICT.

SCALE :- 1:100

COTTAGE INDUSTRY

APPLICANT NAME: Mrs. R.JAYARANI
APPLICATION NO: SWP/BPA/009287/2023

AREA DETAILS:-	IN SQM	IN ACRE
AREA OF SITE AS PER FMB / PATTA	= 4451.00 Sqm	1.09
AREA OF SITE AS PER DOCUMENT	= 4451.00 Sqm	1.09
SUPER IMPOSED PLOT AREA	= 4463.36 Sqm	1.10

PROPOSED BUILDING AREA DETAILS:-

S.No	BLOCK	FSI	NON-FSI	TOTAL
1	GROUND FLOOR	753.00	-	753.00
2	FIRST FLOOR	19.80	21.40	41.20
	TOTAL	772.80	21.40	794.20

F.S.I CALCULATION AS PER FMB / PATTA :-

F.S.I
(772.80/ 4451.00) = 0.174

BUILDING HEIGHT :-

TOTAL BUILDING HEIGHT = 6.86 M

OSR AREA = 468.50 (10.50 %) Sqm

JOINERY DETAILS:-

S.No.	DESCRIPTION	SYM	DIMENSION
1	DOOR 1	D1	2.44 X 2.44
2	DOOR 2	D2	1.22 X 2.44
3	DOOR 3	D3	0.76 X 2.44
4	WINDOW	W	1.83 X 1.83
5	VENTILATOR	V	0.91 X 0.91
6	VENTILATOR 1	V	1.83 X 0.91

PARKING DETAILS	REQUIRED	PROVIDED
TOTAL LORRY PARKING	02 No's	02 No's
TOTAL CAR PARKING	08 No's	08 No's
TOTAL TWO WHEELER PARKING	17 No's	24 No's
TOTAL CYCLE PARKING	17 No's	36 No's

HP & WORKER'S DETAILS:-

S.No.	UNIT NAME	NO OF HP'S
1	CUTTING MACHINE (3 NO'S)	1.5
2	COMPRESSOR MACHINE (3 NO'S)	1.5
3	TAILORING UNIT (6 NO'S)	1.5
4	VACUUM UNIT (12 NO'S)	0.5
	TOTAL NO OF HP'S	5.0 NO'S
	TOTAL NO OF WORKER'S	20 NO'S

NOTE:-

- * ALL DIMENSIONS ARE IN METRE
- * RAINWATER PERCOLATION PITS PROVIDED ALL ROUND THE SITE.
- * ALL ROUND COMPOUND WALL PROVIDED.
- * SUMP AND FIRE SUMP PROVIDED.
- * LIGHTNING CONDUCTOR PROVIDED IN THE ROOF.
- * FIRE DETECTING AND EXTINGUISHING SYSTEM PROVIDED.
- * EMERGENCY ALARM PROVIDED.
- * SAND BUCKTS PROVIDED.

COLOUR INDEX:-

BOUNDARY OF THE SITE	:	
EXISTING ROADS	:	
PROPOSED CONSTRUCTION	:	
PROPOSED DRIVEWAY	:	

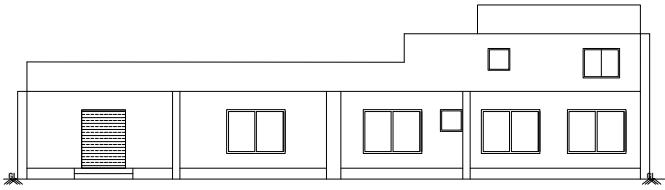
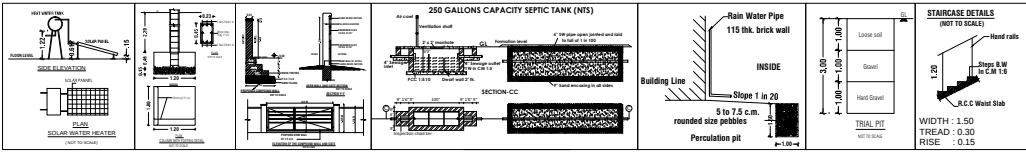
Er. M. PRAKASH.BE.,
REGISTERED ENGINEER
Reg. No: 02/2021/RE/GRADE-II/DPI
Mobile: 80728 92223

REGISTERED ENGINEER / ARCHITECT

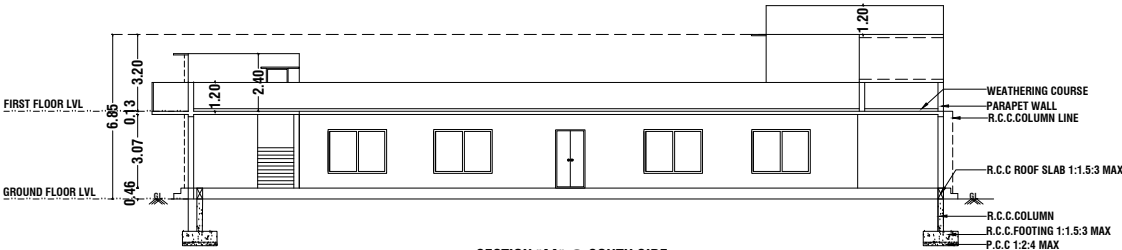
R. Jayarani

APPLICANT

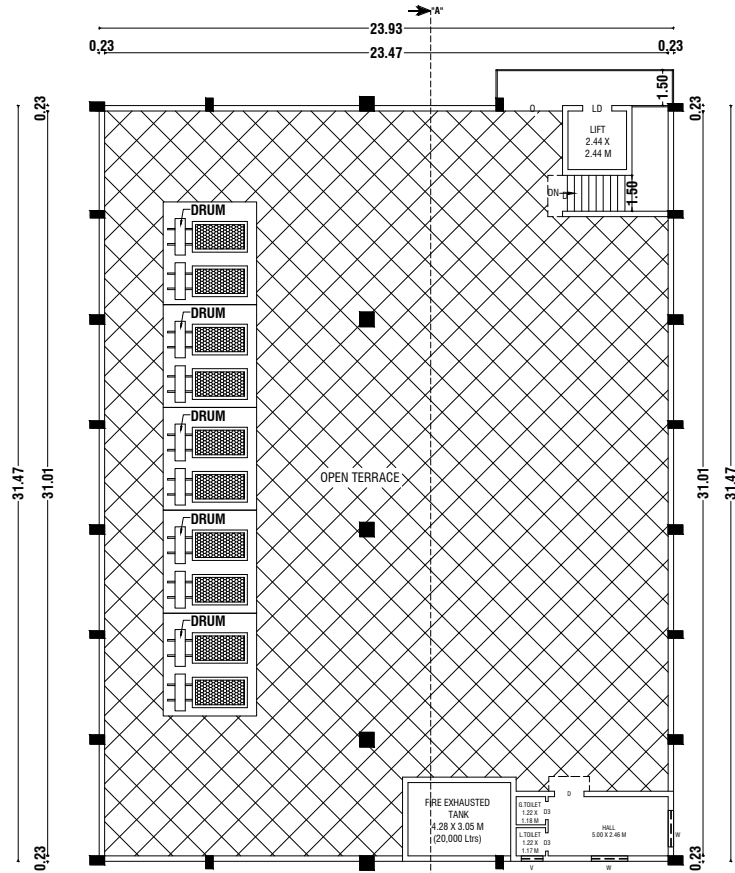
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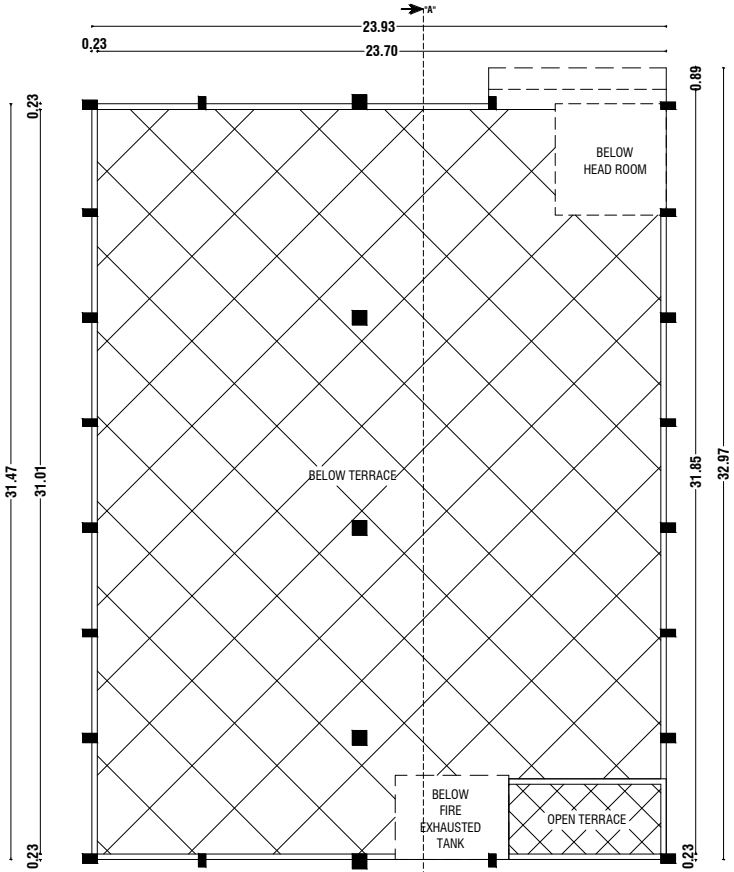
ELEVATION @ WEST SIDE



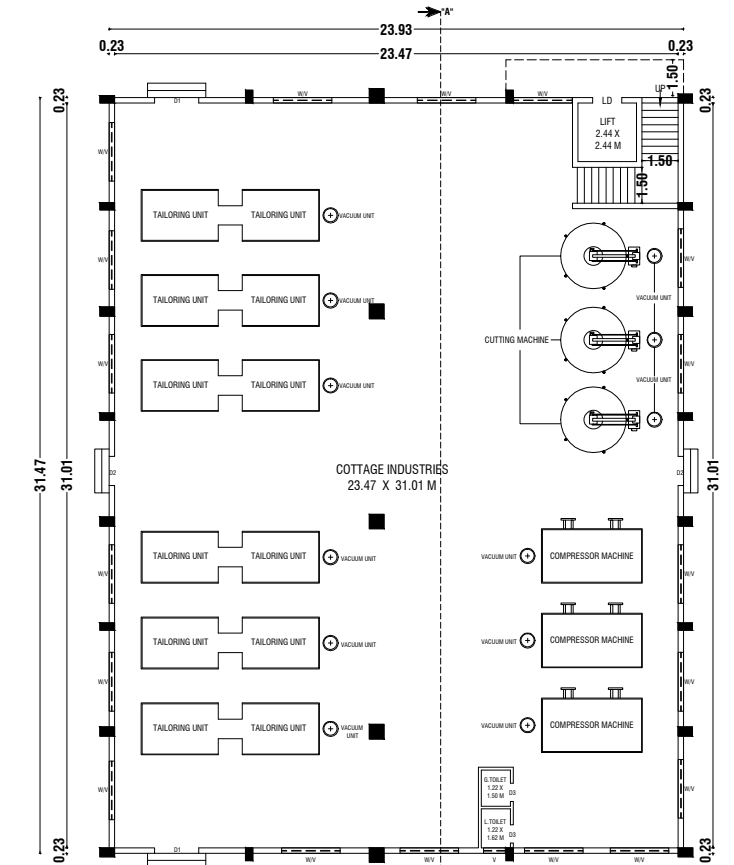
SECTION "AA" @ SOUTH SIDE



FIRST FLOOR PLAN



TERRACE FLOOR PLAN



GROUND FLOOR PLAN

BP / TCP / (TD) / NO : 54/2023

Planning Assistant : V.Premkumar

Surveyor/A.D.Man : R.Manivel

SITE PLAN (1:200)

