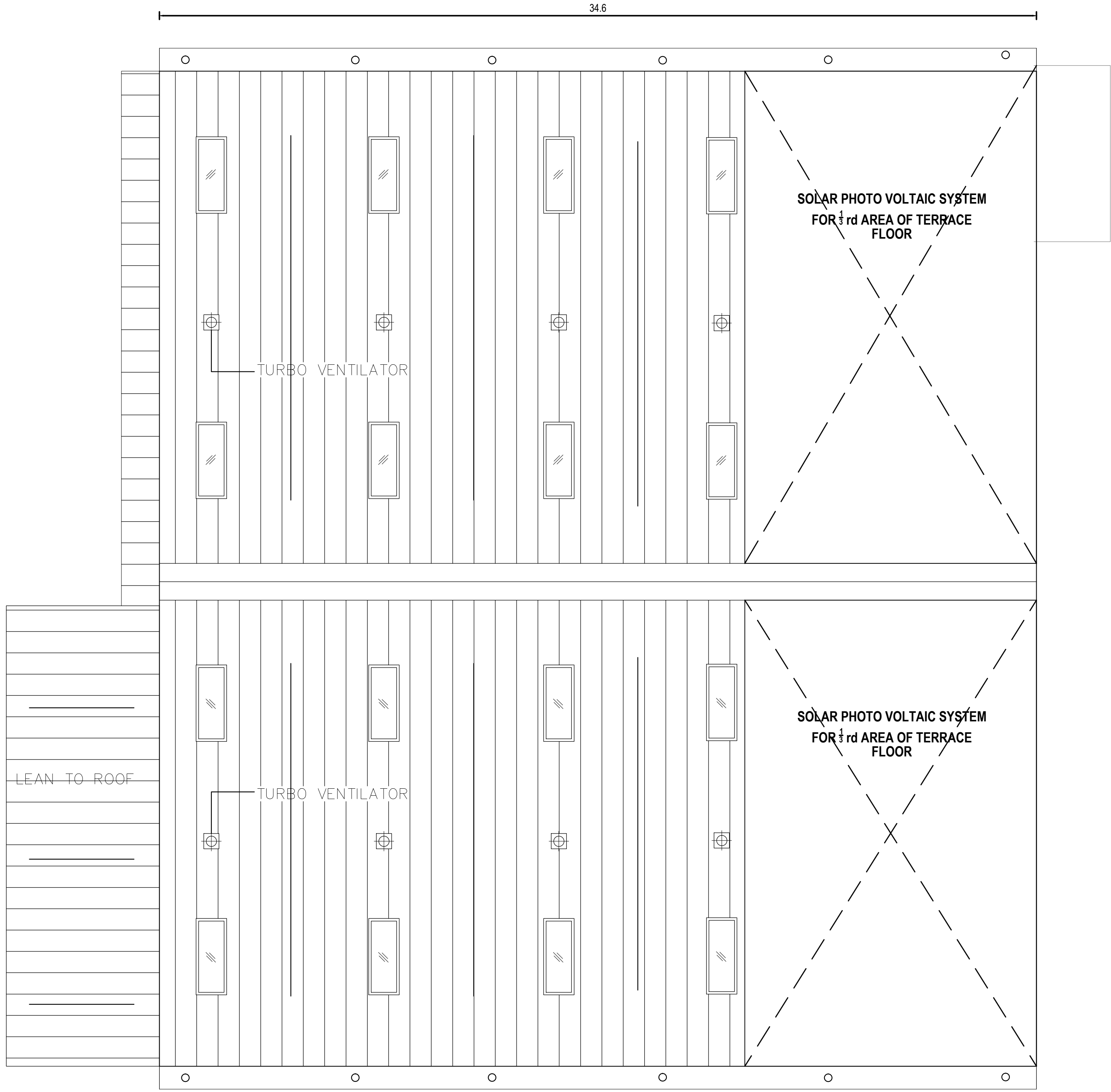
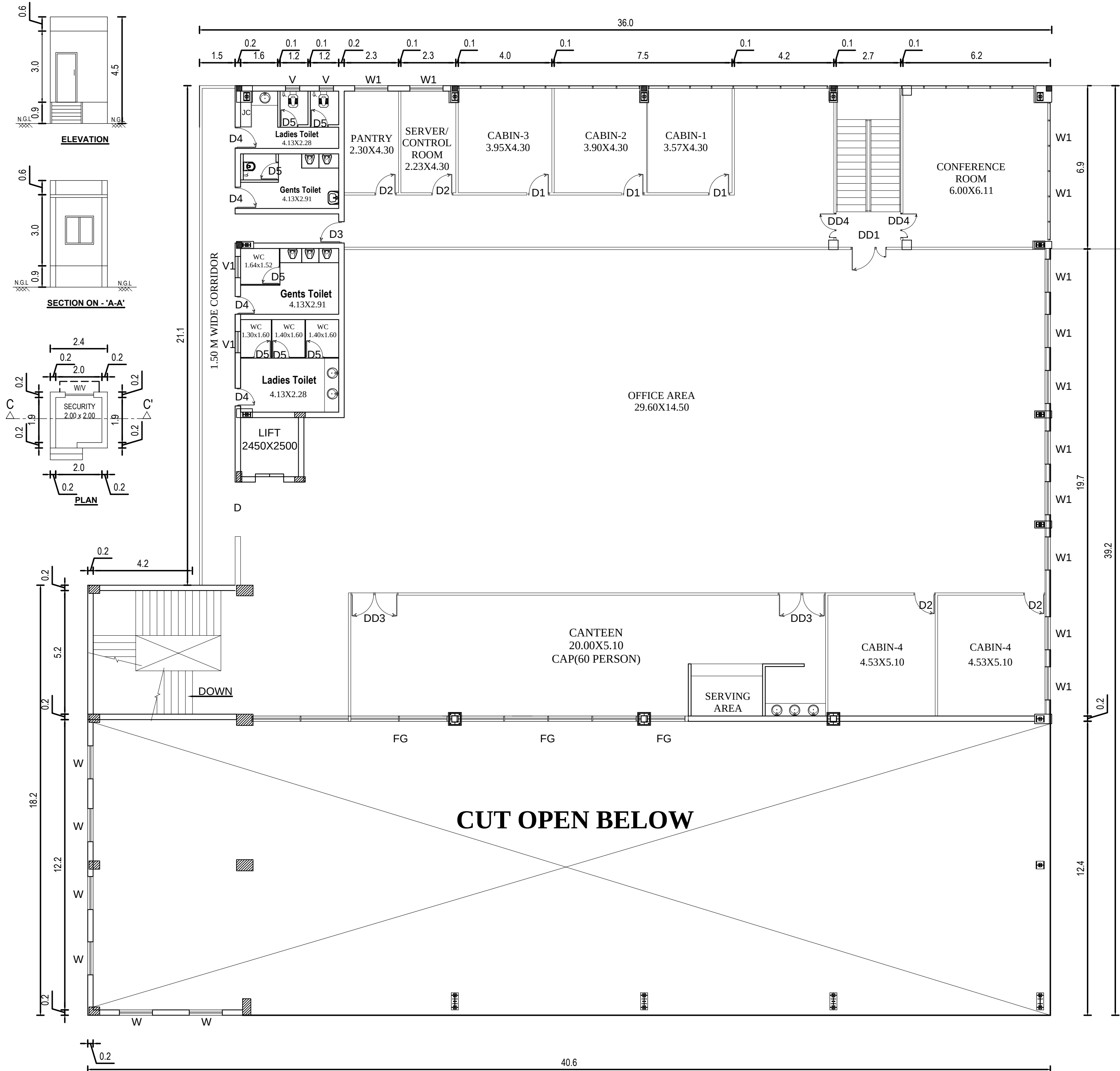




ROOF PLAN



PRO. FIRST FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING FOR M/s.SHREE POLYMER PRODUCTS SURVEY NO-6/2B2A, 2B2B, 2C1, OF ARANVOYAL VILLAGE, THIRUVALLUR TALUK AND DISTRICT.,

AREA STATEMENT		
DESCRIPTION	NET P.S.I AREA	TOTAL BUILDUP AREA
FLOOR NAME		
FLOOR - FIRST	990.63	990.63

ALL DIMENSIONS ARE IN METER

SCALE 1 : 100

LEGEND	
PROPOSED BUILDING	
EXTG. ROAD	
SITE BOUNDARY	
SERVICE ROAD	



SCHEDULE OF JOINERY		
S.NO	DESCRIPTION	SIZE IN MM
1.	RS-ROOLING SHUTTER	3000X3450
2.	RS1-ROOLING SHUTTER	4000X3450
3.	DD-DOUBLE DOOR	2100X2400
4.	DD1-DOUBLE DOOR	1500X2400
5.	DD2-DOUBLE DOOR	1830X2400
6.	DD3-DOUBLE DOOR	2000X2400
7.	D1-GLASS DOOR	1050X2400
8.	D2-FLUSH DOOR WITH VIEW PANNEL	900X2400
9.	D3-FLUSH DOOR WITH VIEW PANNEL FOR TOILET	900X2400
10.	D4-PVC TOILET DOOR	750X2400
11.	D5-PVC TOILET DOOR	750X2100
12.	W-UPVC OPENABLE WINDOW	1400X1800
13.	W1-UPVC OPENABLE WINDOW	1400X1500
14.	V-VENTILATOR	600X600

MACHINERY DETAILS					
S.NO	DESCRIPTION	QTY	UNIT	LOAD IN HP	TOTAL LOAD IN HP
1.	150T PRESS(4STATION)	5	NOS.	69.71	348.53
2.	250T PRESS (DESMAL)	1	NOS.	90.35	90.35
3.	CHILLER 7.5TR	3	NOS.	16.62	49.87
4.	35L KNEADER	1	NOS.	65.42	65.42
5.	SKIP CONVEYOR	1	NOS.	4.02	4.02
6.	14"X36" MILL	1	NOS.	44.24	44.24
7.	BATCH-OFF	1	NOS.	13.40	13.40
8.	SHEET CUTTER	1	NOS.	1.34	1.34
9.	DUST COLLECTOR	2	NOS.	10.05	20.11
10.	CHILLER 7.5TR	1	NOS.	16.62	16.62
11.	LAB KNEADER	1	NOS.	15.15	15.15
12.	LAB MILL	1	NOS.	15.15	15.15
13.	14"X36" MILL	1	NOS.	44.24	44.24
14.	CONVEYOR	1	NOS.	5.36	5.36
15.	PREFORMER	2	NOS.	20.11	40.21
16.	BLANK CUTTER	4	NOS.	2.68	10.72
17.	LAB PRESS	1	NOS.	9.92	9.92
18.	RHEOMETER	1	NOS.	2.68	2.68
19.	VISCOMETER	1	NOS.	2.68	2.68
20.	OVENS	3	NOS.	5.36	16.09
21.	REFLUXING	2	NOS.	0.80	1.61
22.	RLWS	1	NOS.	5.36	5.36
23.	SPIN TRIM	4	NOS.	10.72	42.90
24.	CRYO TRIM	1	NOS.	6.70	6.70
25.	MANUAL TRIM	20	NOS.	0.54	10.72
26.	DUST COLLECTOR	4	NOS.	2.68	10.72
27.	OVENS	6	NOS.	16.76	100.54
28.	X-Y AXIS ADHESIVE COATING	1	NOS.	10.72	10.72
29.	PTE SPIN COATING	1	NOS.	10.72	10.72
30.	MANUAL COATING	10	NOS.	0.00	0.00
31.	DUST COLLECTOR	4	NOS.	2.68	10.72
32.	AUTO-INSPECTOR	2	NOS.	10.72	21.45
33.	MANUAL INSPECTOR	24	NOS.	0.00	0.00
34.	COMPRESSORS	4	NOS.	16.09	64.34
35.	COOLING TOWER)	2	NOS.	4.02	8.04
36.	AIR CONDITIONER	1	SET.	40.21	40.21
37.	WATER-LINE HYDRO PUEMATIC SYSTEM	1	SET.	13.40	13.40
38.	STP (SITE PLAN)	1	SET.	20.21	20.21
39.	GENERAL LIGHTING	1	SET.	53.60	53.60
40.	OFFICE AREA	1	SET.	21.45	21.45
41.	JACKY PUMP	1	SET.	13.40	13.40
GRAND TOTAL				715.91	1282.93

For SHREE POLYMER PRODUCTS

Owner / Applicant

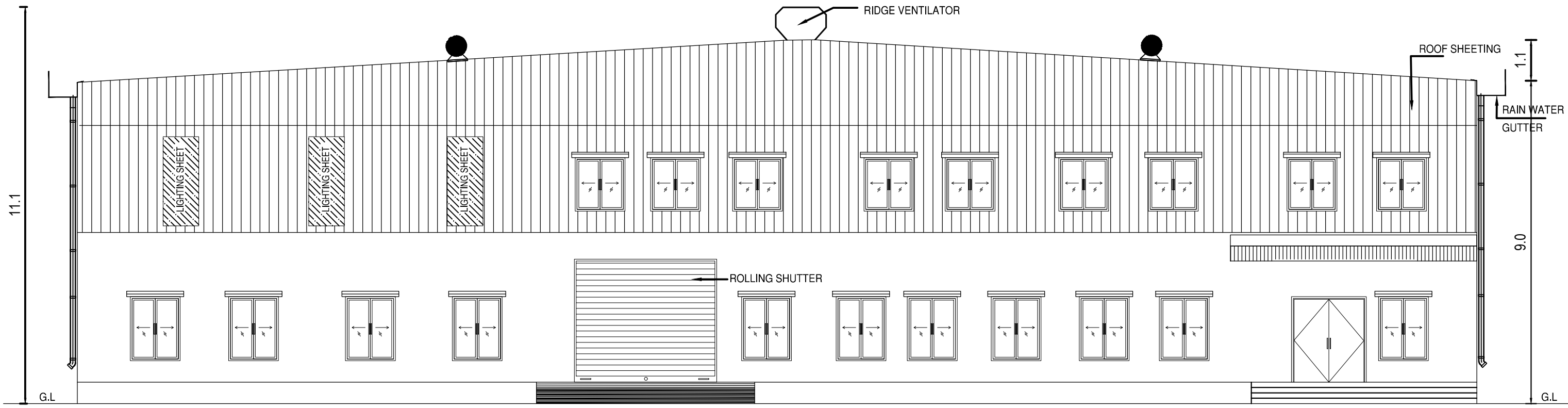
PADMANABHAN S
REGISTERED ENGINEER
GRADE - I (RE)
DIRECTORATE OF TOWNS & COUNTRY PLANNING
REG.NO. 5809/2007

STRUCTURAL ENGINEER

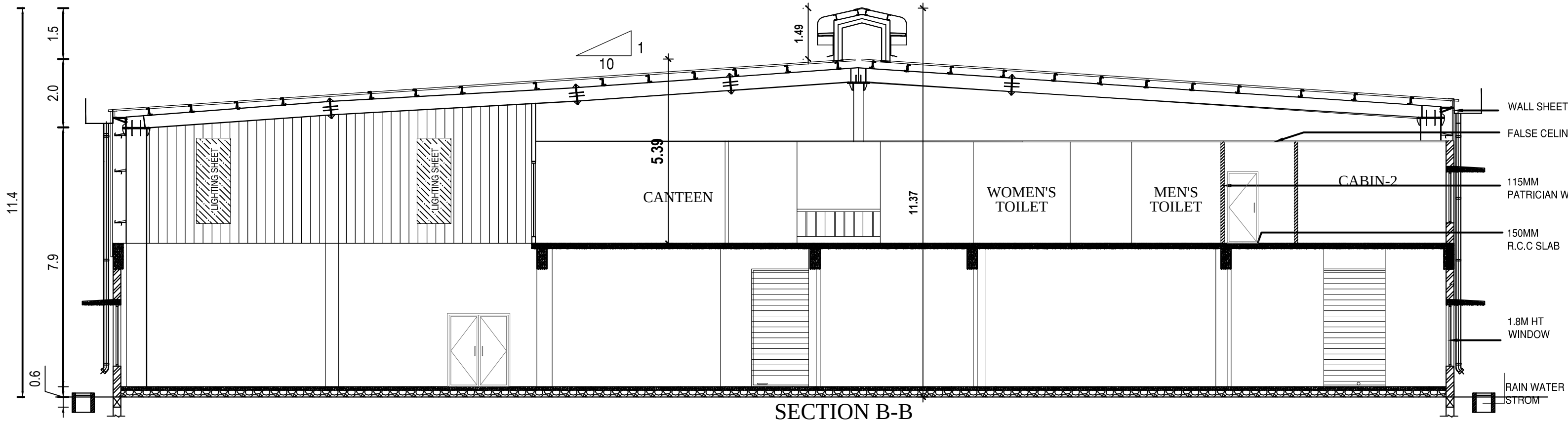
P. BALU, B.E.
Registered Engineer, Grade-II (RE)
Reg. No. 63, SECURITE-40201/00002
No. 27, S.S.T. Road, Chengalpattu-605001,
Mobile: 77099 20625

REGISTERED ENGINEER

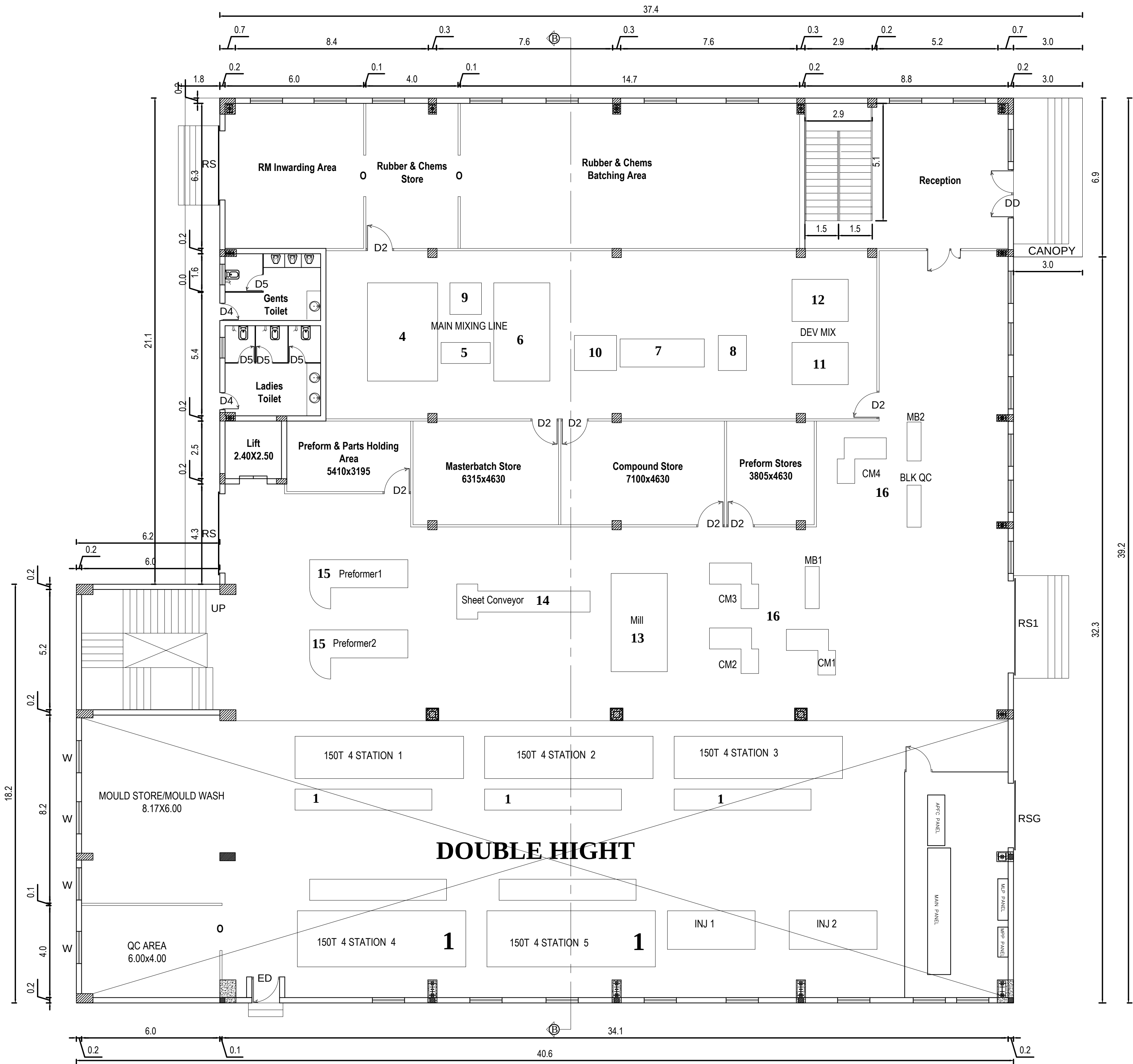
1. Application Reference No. SWP/BPA/003093/2022 and Scrutiny Reference : JVSEAVMW
2. The building plan Numbered as SWP/B.P(Industry) /A.D.D.T.C.P(TVLR) No.37/2023



EAST SIDE ELEVATION



SECTION B-B



PRO. GROUND FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING FOR FOR M/s. SHREE POLYMER PRODUCTS SURVEY NO - 6/2B2A, 2B2B, 2C1, OF ARANVOYAL VILLAGE, THIRUVALLUR TALUK AND DISTRICT.,

AREA STATEMENT

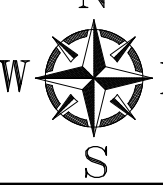
DESCRIPTION	AREA IN SQ.M
FLOOR NAME	NET P.S.I AREA
FLOOR - GROUND	1514.99
	TOTAL BUILDUP AREA
	1514.99

ALL DIMENSIONS ARE IN METER

SCALE 1 : 100

LEGEND

PROPOSED BUILDING	
EXTG. ROAD	
SITE BOUNDARY	
SERVICE ROAD	



SCHEDULE OF JOINERY

S.NO	DESCRIPTION	SIZE IN MM
1.	RS-ROLLING SHUTTER	3000X3450
2.	RS1-ROLLING SHUTTER	4000X3450
3.	DD-DOUBLE DOOR	2100X2400
4.	DD1-DOUBLE DOOR	1500X2400
5.	DD2-DOUBLE DOOR	1830X2400
6.	DD3-DOUBLE DOOR	2000X2400
7.	D1-GLASS DOOR	1050X2400
8.	D2-FLUSH DOOR WITH VIEW PANNEL	900X2400
9.	D3-FLUSH DOOR WITH VIEW PANNEL FOR TOILET	900X2400
10.	D4-PVC TOILET DOOR	750X2400
11.	D5-PVC TOILET DOOR	750X2100
12.	W-UPVC OPENABLE WINDOW	1400X1800
13.	W1-UPVC OPENABLE WINDOW	1400X1500
14.	V-VENTILATOR	600X600

MACHINERY DETAILS

S.NO	DESCRIPTION	QTY	UNIT	LOAD IN HP	TOTAL LOAD IN HP
1.	150T PRESS(4-STATION)	5	NOS.	69.71	348.53
2.	250T PRESS (DESMAL)	1	NOS.	90.35	90.35
3.	CHILLER 7.5TR	3	NOS.	16.62	49.87
4.	35L KNEADER	1	NOS.	65.42	65.42
5.	SKIP CONVEYOR	1	NOS.	4.02	4.02
6.	14"X36" MILL	1	NOS.	44.24	44.24
7.	BATCH-OFF	1	NOS.	13.40	13.40
8.	SHEET CUTTER	1	NOS.	1.34	1.34
9.	DUST COLLECTOR	2	NOS.	10.05	20.11
10.	CHILLER 7.5TR	1	NOS.	16.62	16.62
11.	LAB KNEADER	1	NOS.	15.15	15.15
12.	LAB MILL	1	NOS.	15.15	15.15
13.	14"X36" MILL	1	NOS.	44.24	44.24
14.	CONVEYOR	1	NOS.	5.36	5.36
15.	PREFORMER	2	NOS.	20.11	40.21
16.	BLANK CUTTER	4	NOS.	2.68	10.72
17.	LAB PRESS	1	NOS.	9.92	9.92
18.	RHEOMETER	1	NOS.	2.68	2.68
19.	VISCOMETER	1	NOS.	2.68	2.68
20.	Ovens	3	NOS.	5.36	16.09
21.	REFLUXING	2	NOS.	0.80	1.61
22.	RLWS	1	NOS.	5.36	5.36
23.	SPIN TRIM	4	NOS.	10.72	42.90
24.	CRYO TRIM	1	NOS.	6.70	6.70
25.	MANUAL TRIM	20	NOS.	0.54	10.72
26.	DUST COLLECTOR	4	NOS.	2.68	10.72
27.	Ovens	6	NOS.	16.76	100.54
28.	X-Y AXIS ADHESIVE COATING	1	NOS.	10.72	10.72
29.	PTEF SPIN COATING	1	NOS.	10.72	10.72
30.	MANUAL COATING	10	NOS.	0.00	0.00
31.	DUST COLLECTOR	4	NOS.	2.68	10.72
32.	AUTO-INSPECTOR	2	NOS.	10.72	21.45
33.	MANUAL INSPECTOR	24	NOS.	0.00	0.00
34.	COMPRESSORS	4	NOS.	16.09	64.34
35.	COOLING TOWER)	2	NOS.	4.02	8.04
36.	AIR CONDITIONER	1	SET.	40.21	40.21
37.	WATER-LINE HYDRO-PNEUMATIC SYSTEM	1	SET.	13.40	13.40
38.	STP (SITE PLAN)	1	SET.	20.21	20.21
39.	GENERAL LIGHTING	1	SET.	53.60	53.60
40.	OFFICE AREA	1	SET.	21.45	21.45
41.	JACKY PUMP	1	SET.	13.40	13.40
GRAND TOTAL				715.91	1282.93

For SHREE POLYMER PRODUCTS

Owner / Applicant

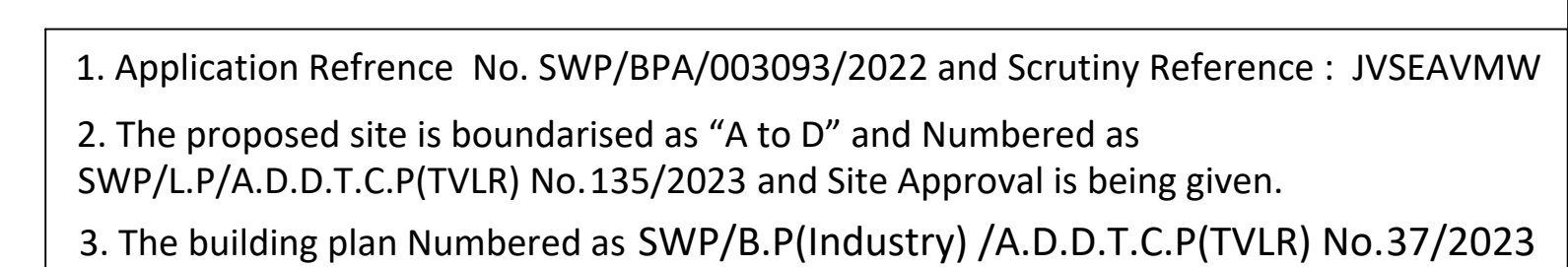
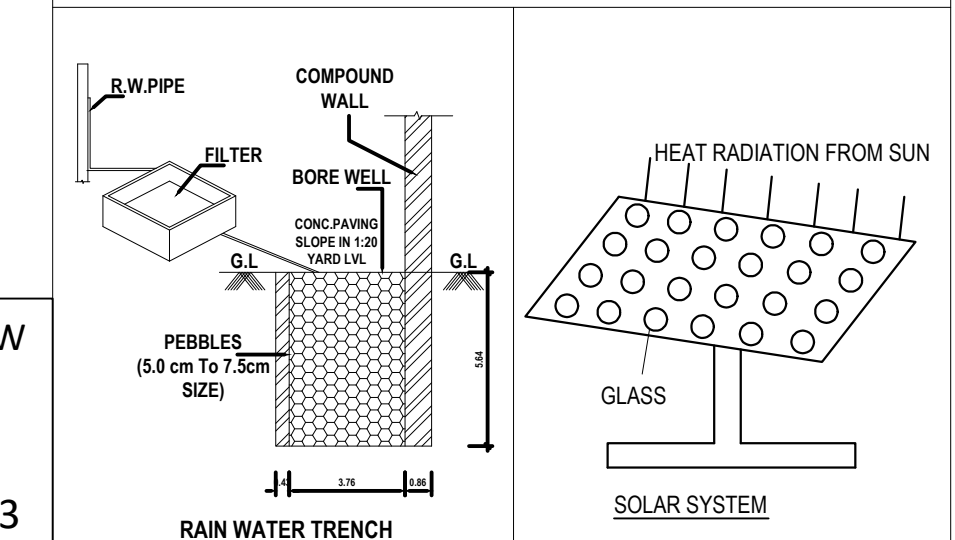
PADMANABHAN S
REGISTERED STRUCTURAL ENGINEER
GRADE - I (SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. 5549R 1005/2/13

STRUCTURAL ENGINEER

P. BALU R.E.
Registered Engineer, Grade-II (RE)
Reg. No. 02L 063186/9a-4/2021/050403
No. 27, G.S.T. Road, Chengalpattu-603 011.
Mobile: 77209 22622

REGISTERED ENGINEER

1. Application Reference No. SWP/BPA/003093/2022 and Scrutiny Reference : JVSEAVMW
2. The building plan Numbered as SWP/B.P(Industry) /A.D.D.T.C.P(TVLR) No.37/2023



DETAILS OF COLUMN FOOTING

PLAN

2.45
0.60
R.C.G. COLUMN
R.C.C. FOOTING

SECTION 'E-E'

FOOTING REINFORCEMENT
GRADE BEAMS TO DETAIL
EARTH FILLING
BASE CONCRETE
P.C.C. 1:4:8
0.90
1.20
0.60
0.30

REGISTERED ENGINEER:-