

PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING IN S.NOS.252/2, 252/3, 252/4, 252/5A, 252/5B, 252/6, 252/7, 252/8A, 252/9A1 & 253/2A OF PUDUPAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

AS PER TNCD & BR - 2019

CATEGORY OF INDUSTRY - GREEN - SL.NO.(45),

GARMENT STITCHING, TAILORING (Readymade Textile Garments)

Online Application No. SWP/PPA/160042/2024/TCP

JOINERY DETAILS				
SL.NO.	TYPE		SIZE	
01.	ROLLING SHUTTER	RS	4.11 x 4.50	
02.	ROLLING SHUTTER	RS1	3.66 x 3.05	
03.	ROLLING SHUTTER	RS2	3.12 x 3.05	
04.	ROLLING SHUTTER	RS3	3.05 x 3.05	
05.	ROLLING SHUTTER	RS4	2.74 x 3.05	
06.	ROLLING SHUTTER	RS5	2.44 x 3.05	
07.	ROLLING SHUTTER	RS6	1.83 x 3.05	
08.	ROLLING SHUTTER	RS7	1.37 x 3.05	
09.	ROLLING SHUTTER	RS8	1.33 x 2.13	
10.	OPEN	OP	3.28 x 3.05	
11.	ARCH OPEN	AO	2.44 x 2.13	
12.	ARCH OPEN	AO1	0.91 x 2.13	
13.	DOUBLE DOOR	DD	1.98 x 2.13	
14.	DOOR	D	1.00 x 2.13	
15.	DOOR	D1	0.91 x 2.13	
16.	DOOR	D2	0.69 x 2.13	
17.	DOOR	D3	0.90 x 2.13	
18.	WINDOW	W	1.83 x 1.22	
19.	WINDOW	W1	1.22 x 0.91	
20.	VENTILATOR	V	0.61 x 0.91	

AREA STATEMENTS				
TOTAL PLOT EXTENT AS PER PATTA		-	23890.00 SQ.M	
O.S.R (10%) PROVIDED		-	2390.01 SQ.M	

SL. NO.	BLOCK NAME	FSI AREA IN SQ.M	NON FSI AREA IN SQ.M	TOTAL BUILT-UP AREA IN SQ.M
01.	BLOCK - 1 MAIN BUILDING TAILORING UNIT GROUND FLOOR	3310.93	-	3310.93
02.	BLOCK - 2 INDUSTRIAL BUILDING GROUND FLOOR FIRST FLOOR SECOND FLOOR	1303.98 1303.98 1055.38	- - -	1303.98 1303.98 1055.38
03.	BLOCK - 3 BOILER AREA GROUND FLOOR	262.45	-	262.45
04.	BLOCK - 4 GENERATOR ROOM GROUND FLOOR	205.13	-	205.13
05.	BLOCK - 5 EB & STORE GROUND FLOOR	18.16	-	18.16
06.	RO WATER PLANT	23.00	-	23.00
07.	MOTOR ROOM	0.83	-	0.83
08.	SHOW ROOM	12.82	-	12.82
09.	SECURITY ROOM	10.24	-	10.24
10.	TEMPLE	3.35	-	3.35
TOTAL AREA		7510.25	-	7510.25

F.S.I	-	7510.25	-	0.31
PLOT COVERAGE	-	5150.89	-	21.56 %
		23890.00		

COLOUR INDEX	
PROPOSED	SCALE - 1:100
ALL DIMENSIONS ARE IN METER	

For R.S. APPARELS

Authorised Signatory

OWNER / DEVELOPER

A.K.

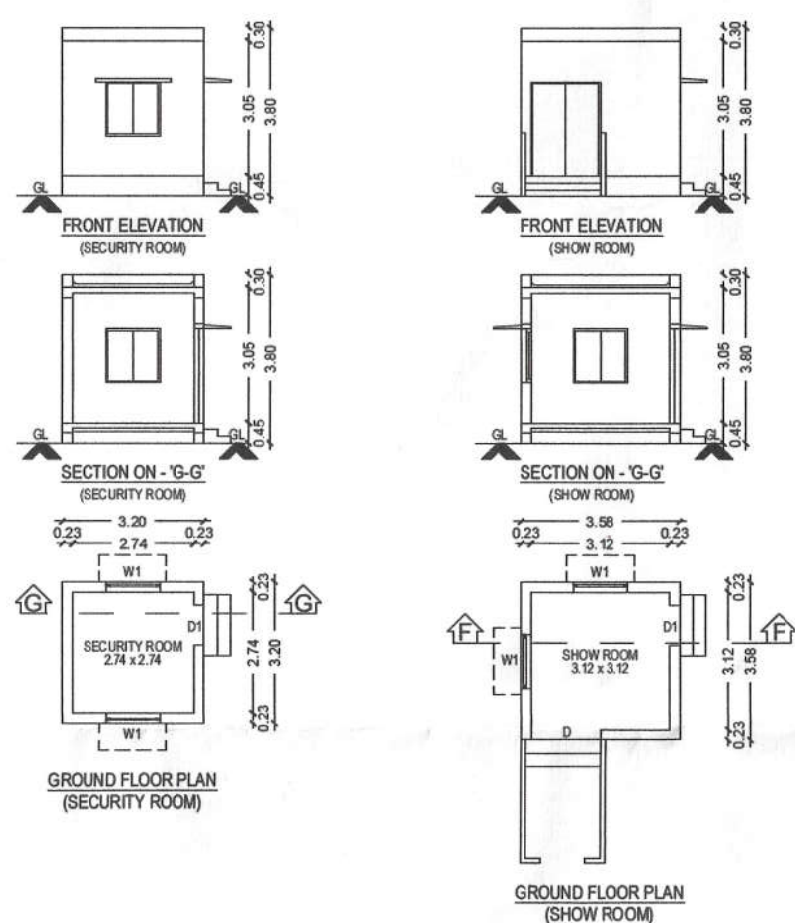
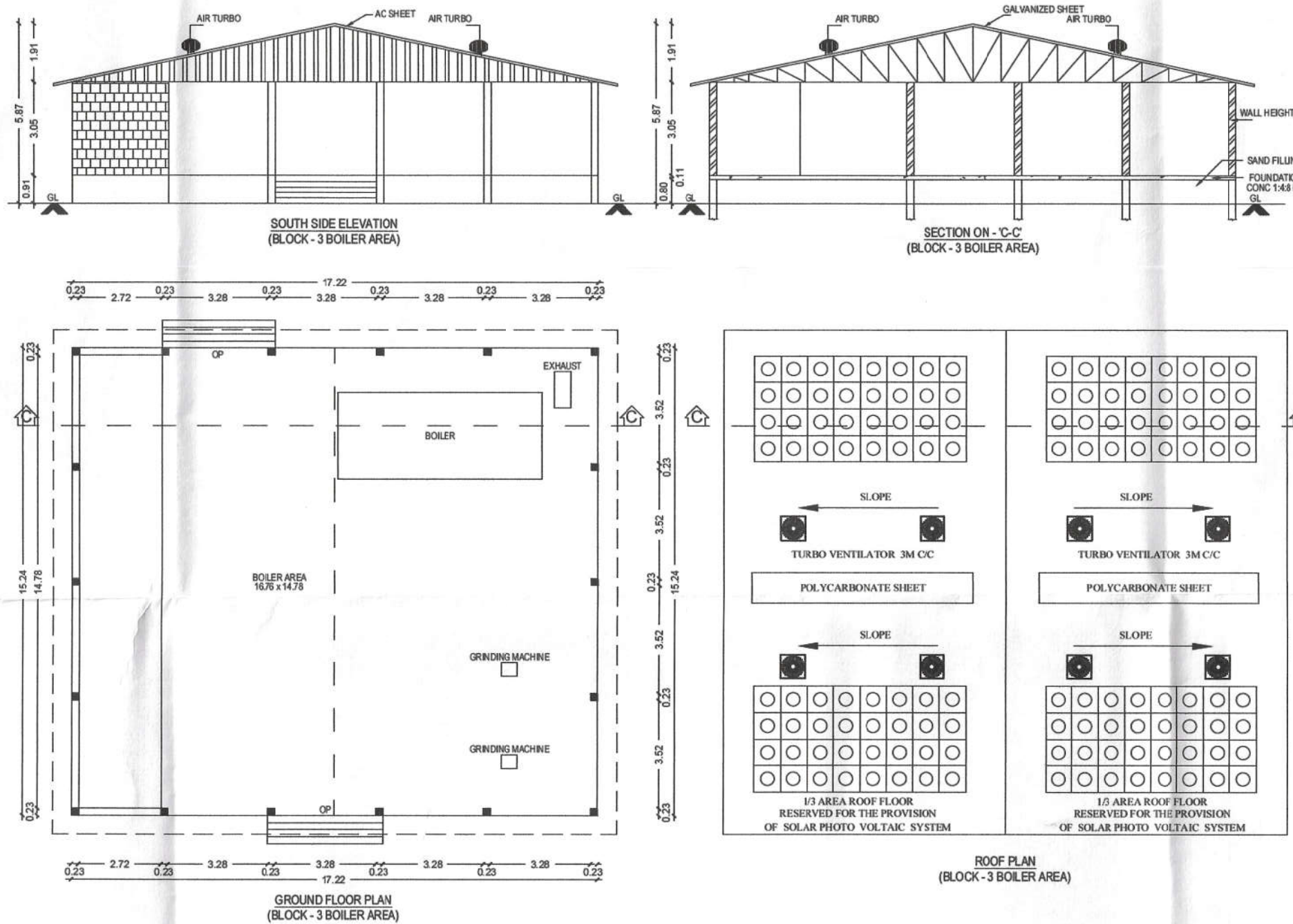
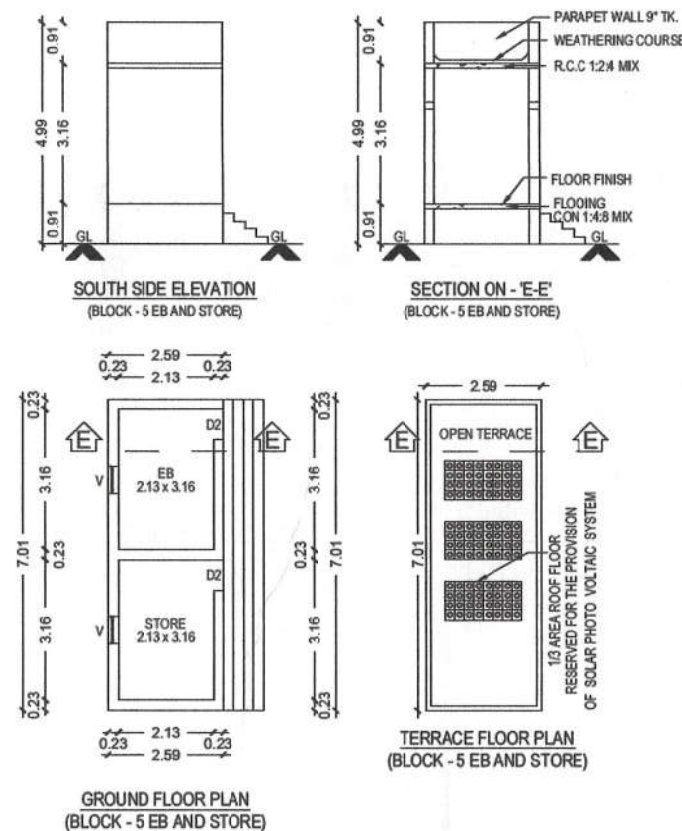
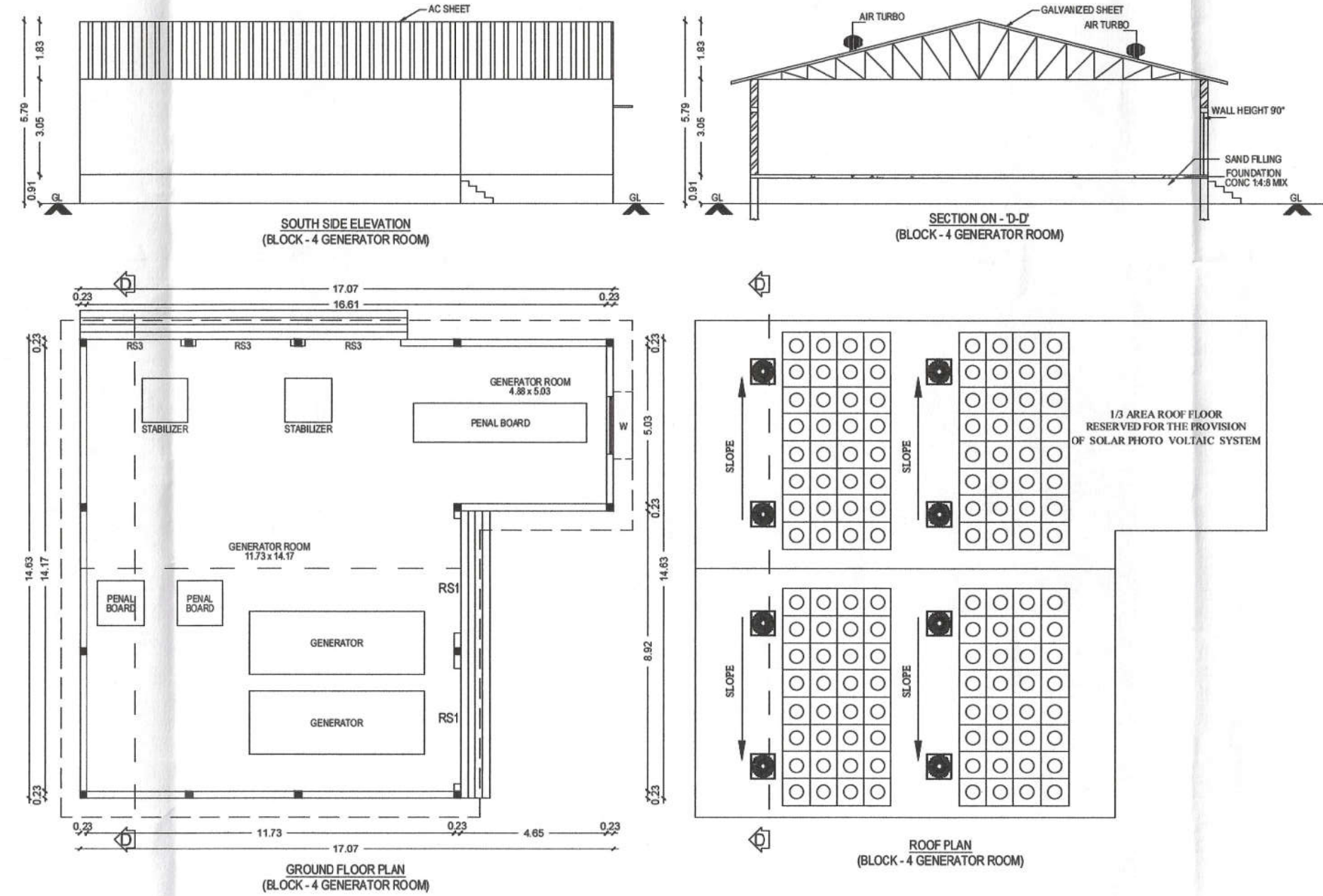
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Registered Structural Engineer Grade 1
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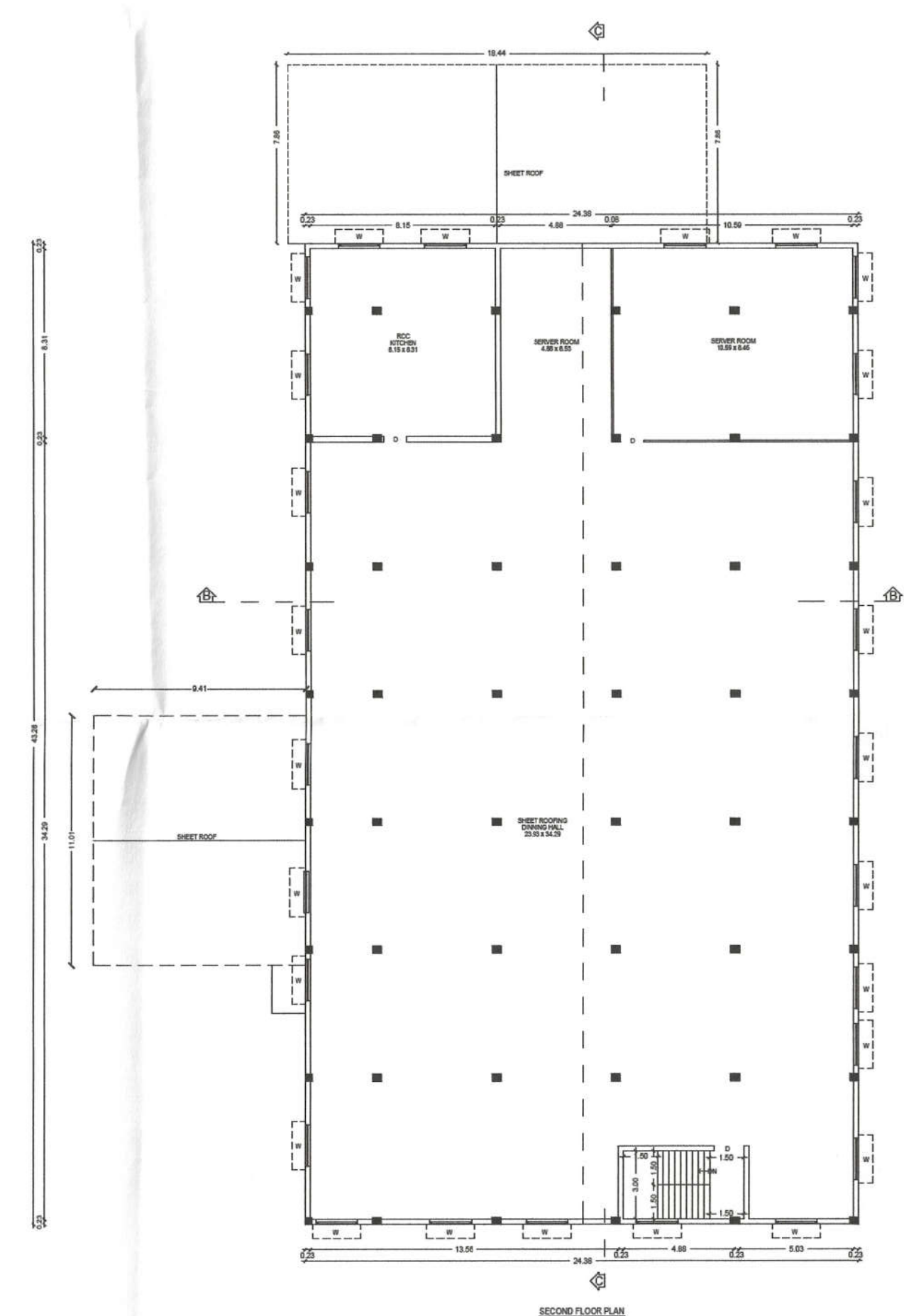
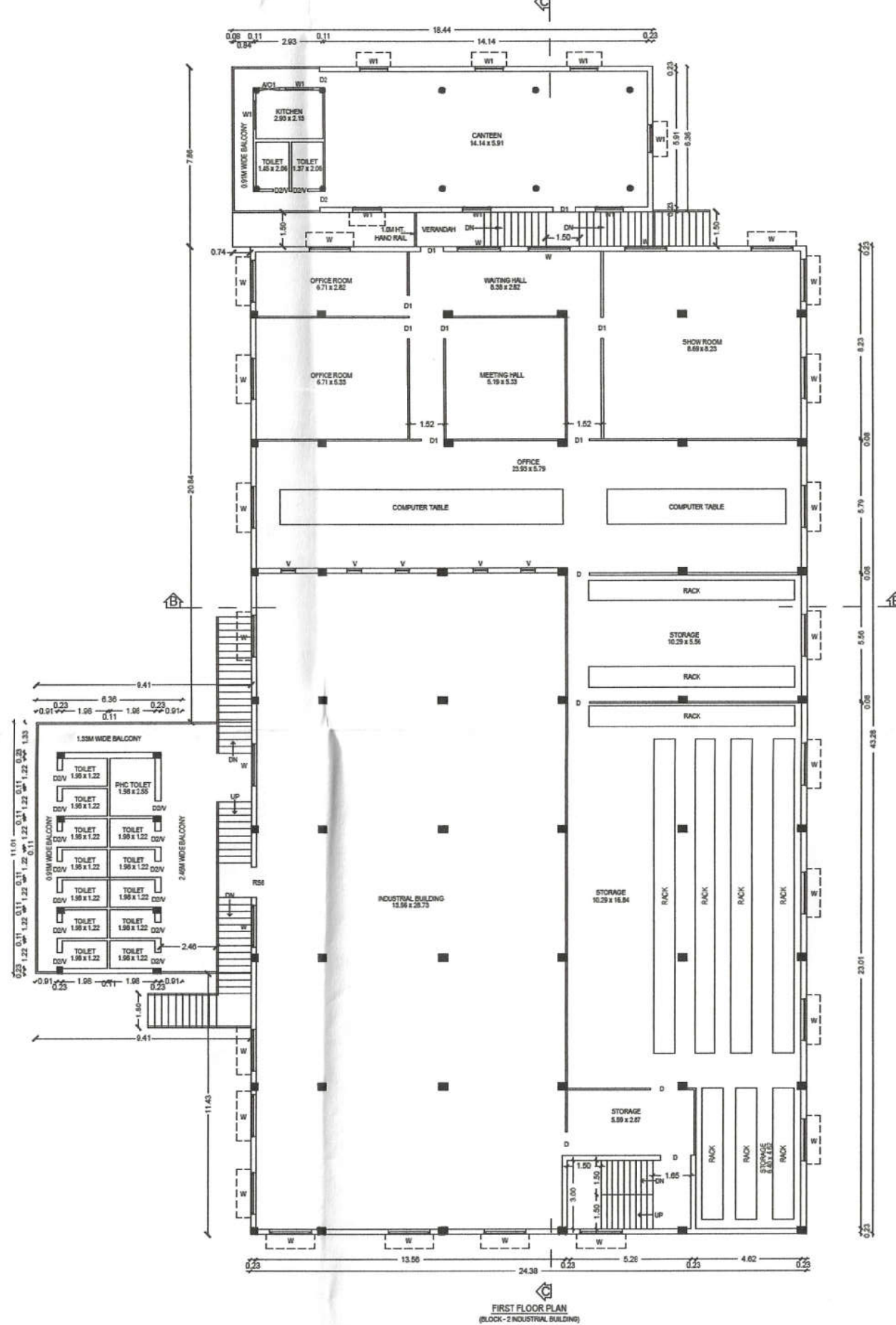
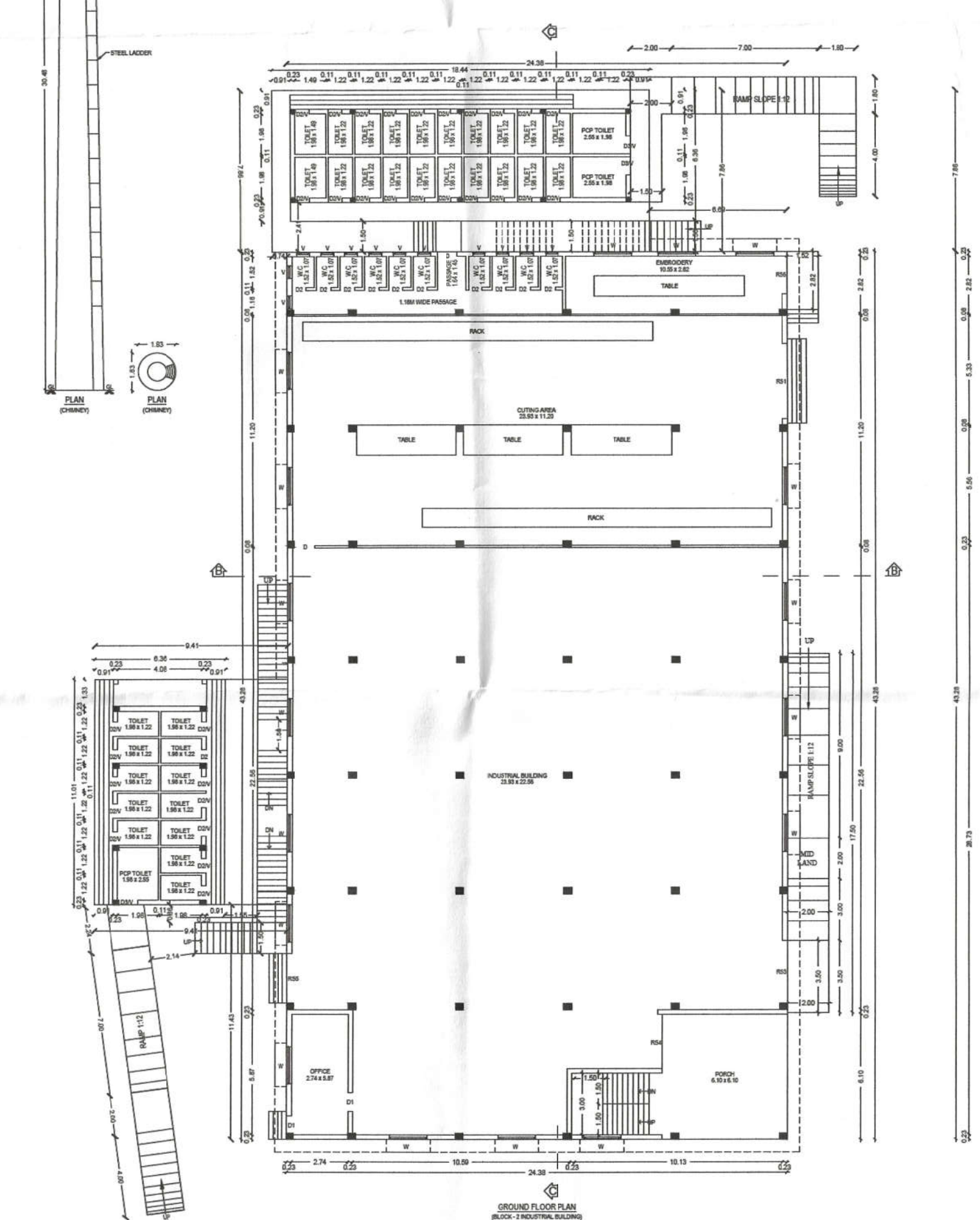
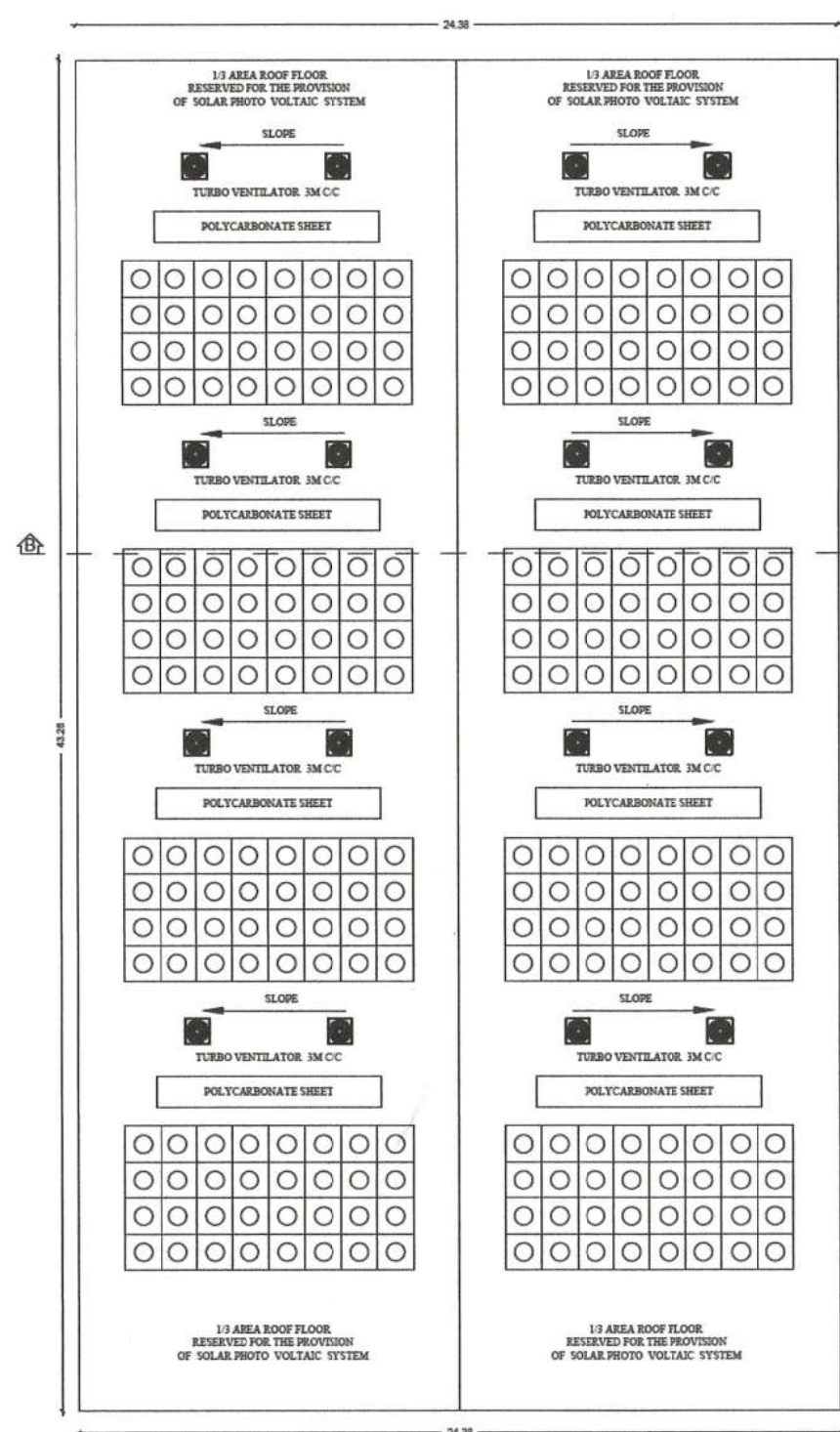
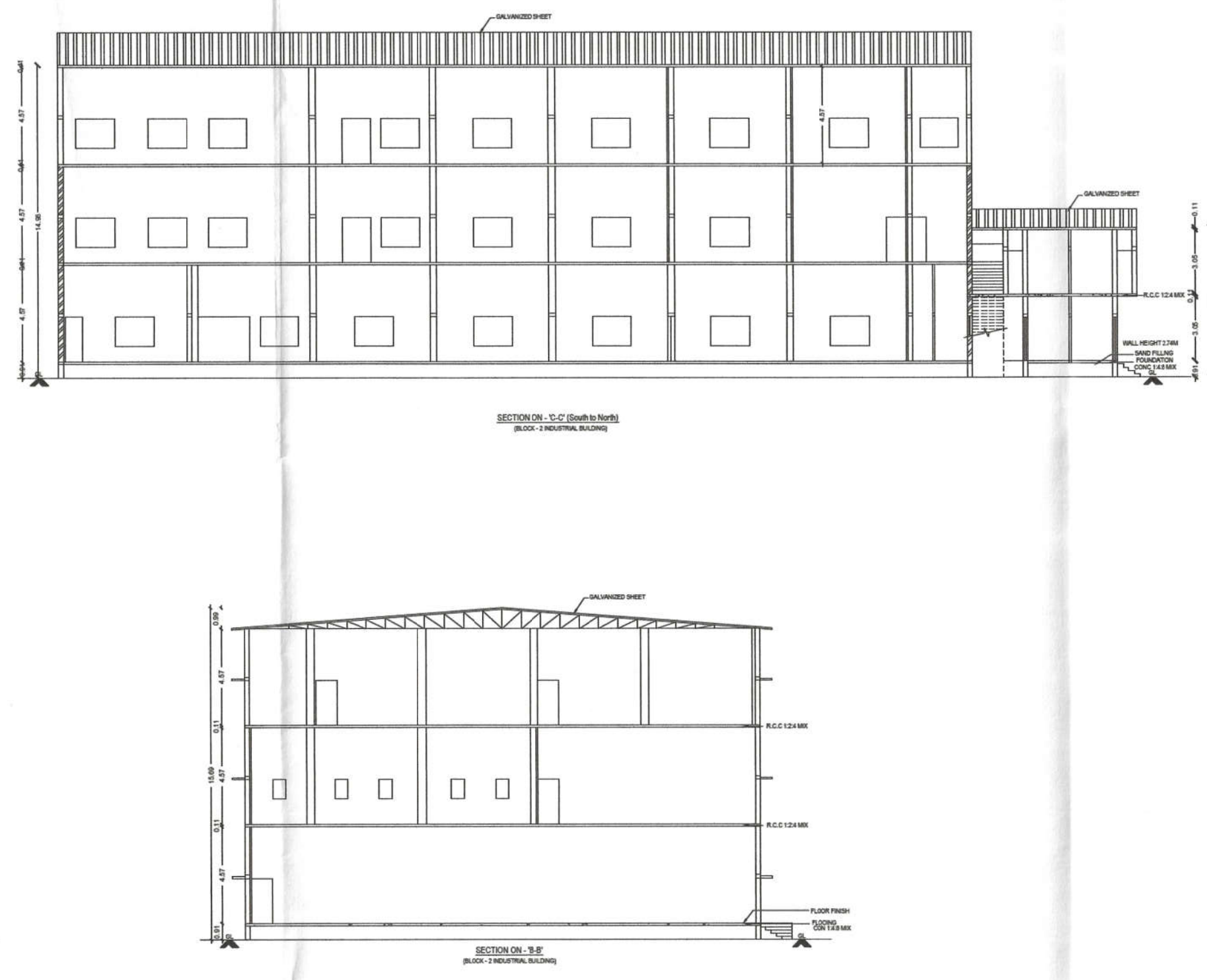
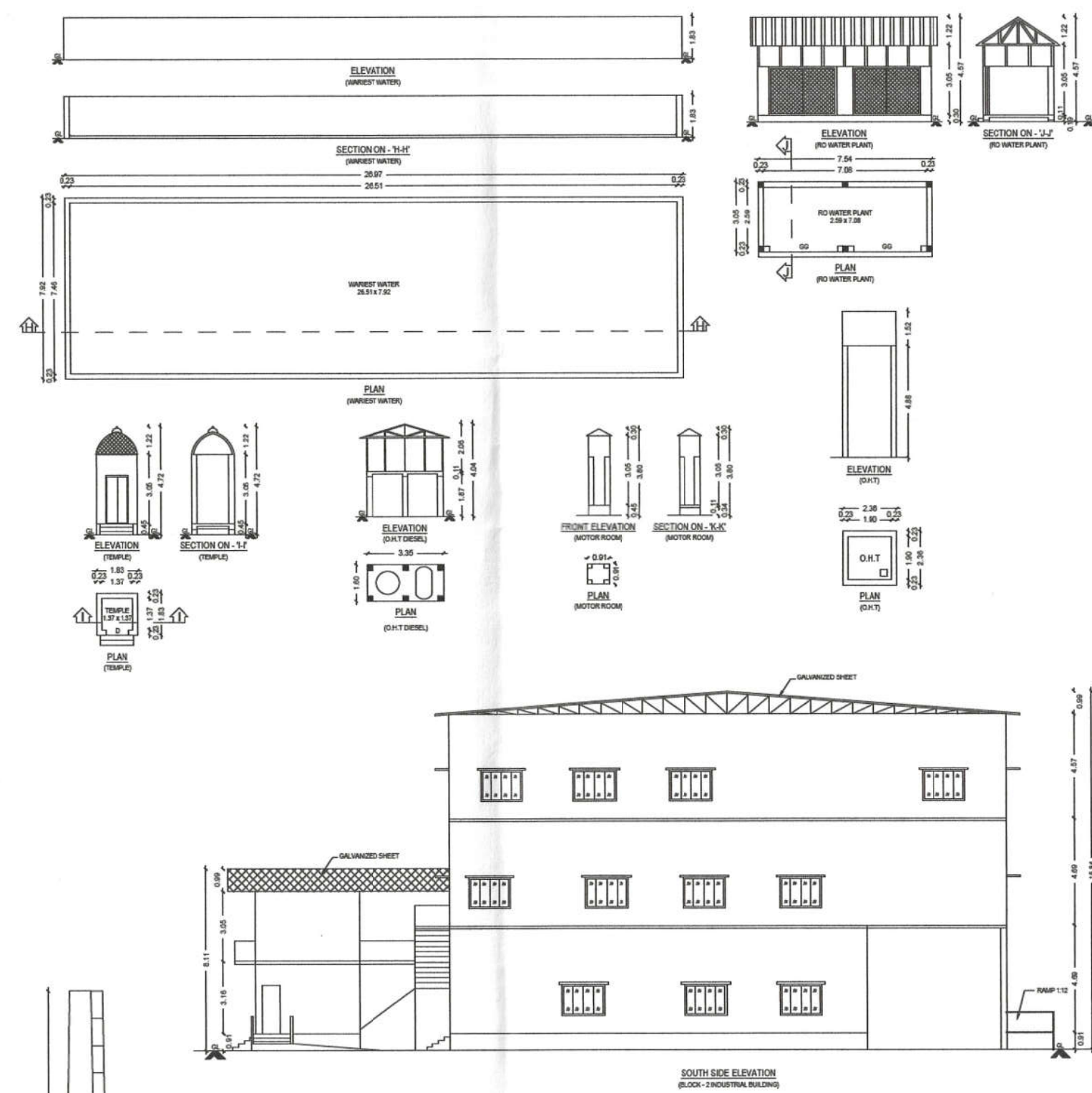
STRUCTURAL ENGINEER

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ROYAL PLANNERS
No. 29/6, Phoenix Towers,
Venkatesan Street, West Tambaram,
Chennai - 600045. Ph: 044 - 2226 4216

ARCHITECT / LICENSED SURVEYOR

NOTE
MECHANICAL VENTILATION PROVIDED.





PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE INDUSTRIAL BUILDING IN S.NOS.252/2, 252/3, 252/4, 252/5A, 252/5B, 252/6, 252/7, 252/8A, 252/8A1 & 253/2A OF PUDUPAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.
AS PER TACO & BR - 2019
CATEGORY OF INDUSTRY - GREEN - SL NO (45),
GARMENT STITCHING, TAILORING (Ready-made Textile Garments)
Application No. SWP/PPA/160042/2024/TCP

JOINERY DETAILS		
SL.NO	TYPE	SIZE
01.	ROLLING SHUTTER RS	4.11 x 4.50
02.	ROLLING SHUTTER RS1	3.66 x 3.05
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09.	ROLLING SHUTTER RS8	1.33 x 2.13
10.	OPEN	3.28 x 3.05
11.	ARCH OPEN	2.44 x 2.13
12.	ARCH OPEN	0.91 x 2.13
13.	DOUBLE DOOR	1.98 x 2.13
14.	DOOR	1.00 x 2.13
15.	DOOR	0.91 x 2.13
16.	DOOR	0.89 x 2.13
17.	DOOR	0.90 x 2.13
18.	WINDOW	1.83 x 1.22
19.	WINDOW	1.22 x 0.91
20.	VENTILATOR	0.81 x 0.91

AREA STATEMENTS		
TOTAL PLOT EXTENT AS PER PATA	-	23890.00 SQ.M
O.S.R (10%) PROVIDED	-	2390.01 SQ.M

SL. NO	BLOCK NAME	FSI AREA IN SQ.M	NON FSI AREA IN SQ.M	TOTAL BUILT-UP AREA IN SQ.M
01.	BLOCK - 1 MAIN BUILDING TAILORING UNIT GROUND FLOOR	3310.93	-	3310.93
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06.	RO WATER PLANT	23.00	-	23.00
07.	MOTOR ROOM	0.83	-	0.83
08.	SHOW ROOM	12.82	-	12.82
09.	SECURITY ROOM	10.24	-	10.24
10.	TEMPLE	3.35	-	3.35
	TOTAL AREA	7510.25	-	7510.25
F.S.I	-	7510.25	-	0.31
PLOT COVERAGE	-	5150.89	-	21.56 %
	-	23890.00	-	

COLOUR INDEX		
PROPOSED		SCALE - 1:100

ALL DIMENSIONS ARE IN METER

For R.S. APPARELS
Authorized Signatory

OWNER / DEVELOPER

R. S. Senthil Kumar
M.Tech. (Struc), MIE, CE,
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STRUCTURAL ENGINEER

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ARCHITECT / LICENSED SURVEYOR

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AREA STATEMENTS

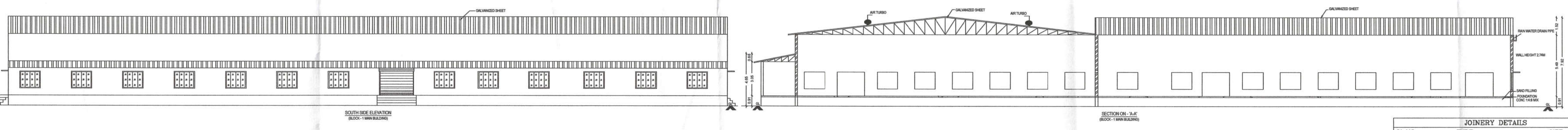
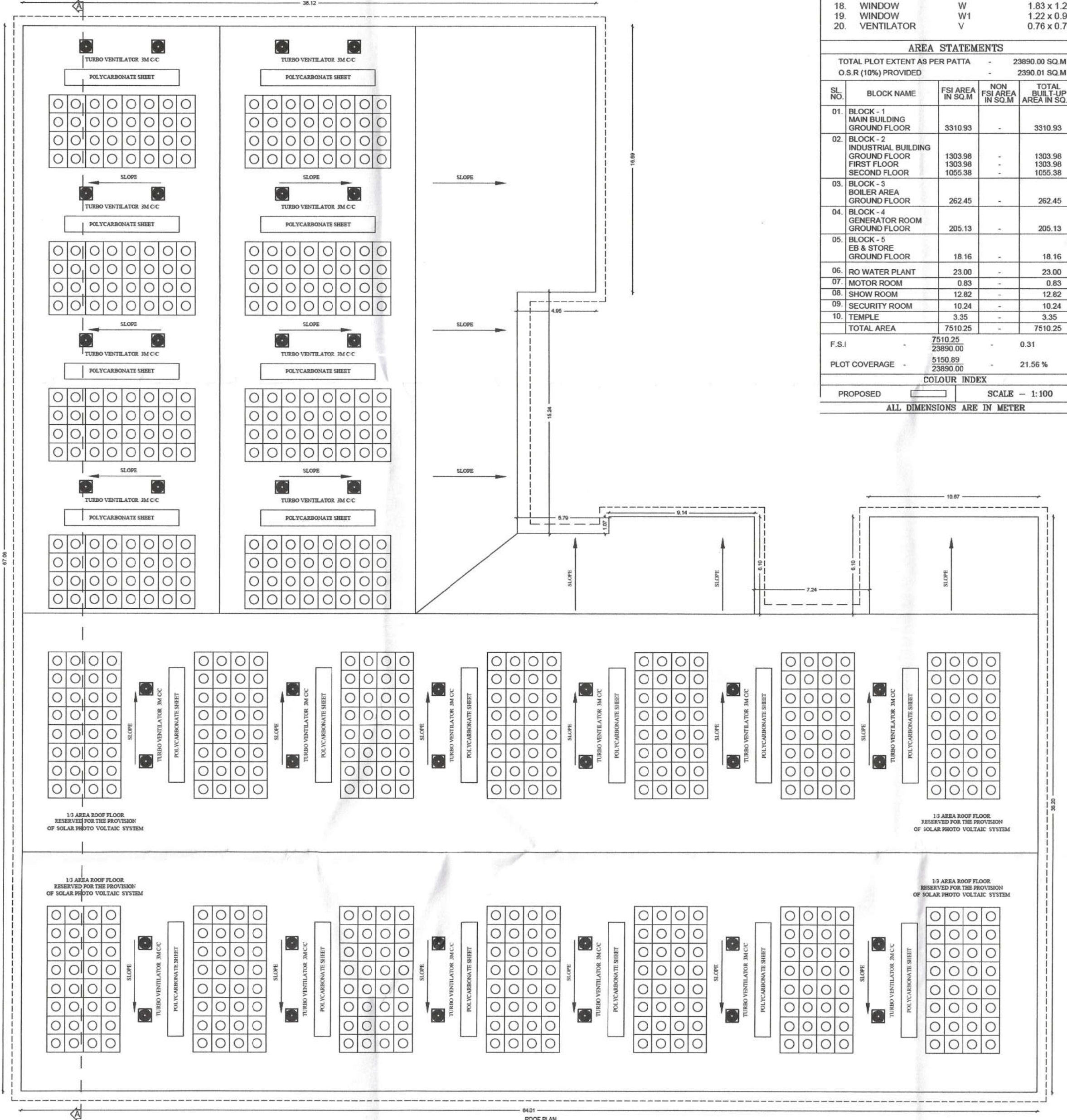
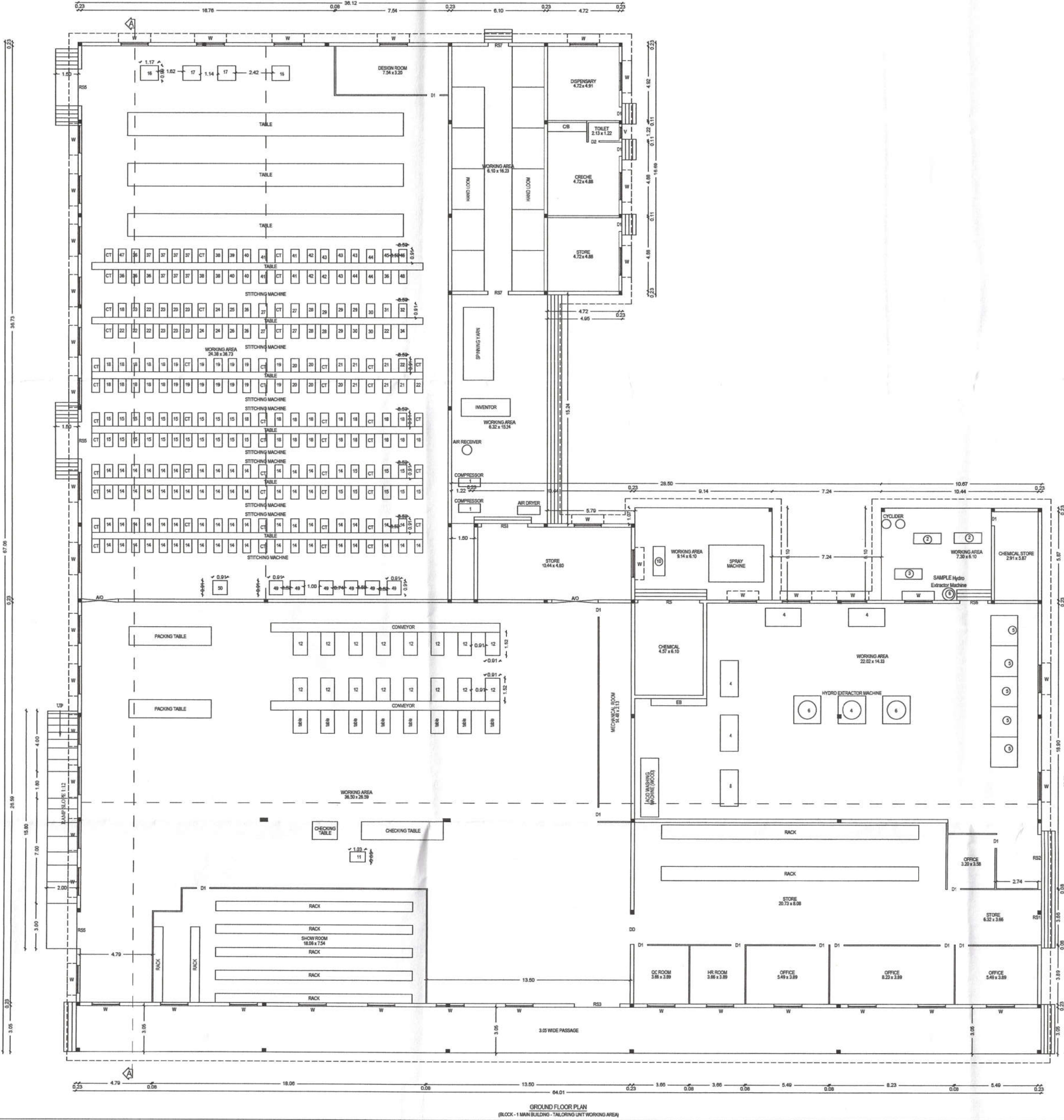
S.NO	NAME OF MACHINERY	TOTAL H.P
1	AIR COMPRESSOR Nos 2 x 10.0HP	20.00
2	SAMPLE WASHING MACHINE 30 Kg Nos 2 x 2.0HP	04.00
3	SAMPLE WASHING MACHINE 30 Kg	02.00
4	WASHING MACHINE 120Kg Nos 4 x 10.0HP	40.00
5	DRIER Nos 5 x 6.00HP	30.00
6	HYDRO EXTRACTOR MACHINE Nos 4 x 10.0HP	40.00
7	THERMIC FLUID BOILER NON BFR Nos 2 x 4.30HP	08.60
8	SAMPLE WASHING MACHINE 30 Kg	02.00
9	WOOD WASHING MACHINE	03.00
10	SPRAY BOOTH	05.00
11	STAIN REMOVER	00.50
12	IRONING Nos 20 x 2.50HP	50.00
13	THREAD SUCKING MACHINE (SHIFTED)	03.00
14	SINGLE NEEDLE ORDINARY MC Nos 60 x 0.30HP	18.00
15	SINGLE NEEDLE ELECTRONIC MC Nos 28 x 0.30HP	08.40
16	BAND KNIFE Nos 2 x 0.50HP	01.00
17	FUSING MC Nos 2 x 0.50HP	01.00
18	SINGLE NEEDLE EDGE CUTTER Nos 26 x 0.30HP	07.80
19	DOUBLE NEEDLE ORDINARY MC Nos 14 x 0.30HP	04.20
20	DOUBLE NEEDLE ELECTRONIC MC Nos 5 x 0.30HP	01.50
21	FEED OF ARM Nos 6 x 0.30HP	01.80
22	YOKE MC Nos 7 x 0.30HP	02.10
23	OVER LOCK MC Nos 7x 0.30HP	02.10
24	TRIPLE NEEDLE CHAIN STITCH 3 x 0.30HP	00.90
25	BAR TACK ORDINARY	00.30
26	BAR TACK ELECTRONIC MC Nos 3 x 0.30HP	00.90
27	KAJA ORDINARY MC Nos 4 x 0.30HP	01.20
28	KAJA ELECTRONIC MC Nos 3 x 0.30HP	00.90
29	BUTTON ORDINARY MC Nos 3 x 0.30HP	00.90
30	BUTTON ELECTRONIC MC Nos 3 x 0.30HP	00.90
31	CHAIN STITCH MC	00.30
32	COLLAR TURNING MC	00.30
33	CUFF TURNING MC	00.30
34	MODSU MC	00.30
35	NEEDLE DETECTOR MC	01.00
36	YOKE MC Nos 5 x 0.30HP	01.50
37	OVER LOCK MC Nos 7x 0.30HP	02.10
38	TRIPLE NEEDLE CHAIN STITCH 3 x 0.30HP	00.90
39	BAR TACK ORDINARY	00.30
40	BAR TACK ELECTRONIC MC Nos 3 x 0.30HP	00.90
41	KAJA ORDINARY MC Nos 4 x 0.30HP	01.20
42	KAJA ELECTRONIC MC Nos 3 x 0.30HP	00.90
43	BUTTON ORDINARY MC Nos 4x 0.30HP	01.20
44	BUTTON ELECTRONIC MC Nos 3x 0.30HP	00.90
45	CHAIN STITCH MC	00.03
46	COLLAR TURNING MC	00.03
47	CUFF TURNING MC	00.30
48	MODSU MC	00.30
49	SNAP BUTTON MC Nos 6 x 0.30HP	01.80
50	SINGLE NEEDLE EDGE CUTTER	00.30
51	EXHAUST FAN	08.30
TOTAL H.P		285.16

For P.S. APPARELS
Authorised Signatory.

OWNER / DEVELOPER
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NOTE
MECHANICAL VENTILATION PROVIDED.



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SPECIFICATION

FOUNDATION	:	COLUMN FOOTING OVER PCC AND SAND RC FOOTING OVER 150 THK PCC OVER 150 THK SAND
SUPER STRUCTURE	:	BRICK WORKS IN CM 1:5 LINTELS, BEAMS AND SLABS IN RCC 1:2:4
FLOORING	:	PCC FLOORING FINISHED WITH MOSAIC TILES
PLASTERING	:	INTERIOR WITH CM 1:4 EXTERIOR WITH CM1:5 CEILING WITH CM 1:3
PAINTING	:	3 COATS OF DISTEMPER FOR INNER WALLS
JOINERY	:	BEST INDIAN TEAKWOOD

AREA STATEMENTS

TOTAL PLOT EXTENT AS PER PATTA	-	23890.00 SQ.M
O.S.R (10%) PROVIDED	-	2390.01 SQ.M

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07.	MOTOR ROOM	0.83	-	0.83
08.	SHOW ROOM	12.82	-	12.82
09.	SECURITY ROOM	10.24	-	10.24
10.	TEMPLE	3.35	-	3.35
TOTAL AREA		7510.25	-	7510.25

F.S.I	-	7510.25 23890.00	-	0.31
PLOT COVERAGE	-	5150.89 23890.00	-	21.56 %

PARKING CALCULATION

SL.NO.	PARKING STALL	REQUIRED	PROVIDED
01.	LORRY PARKING	14 NOS	15 NOS
02.	CAR PARKING	05 NOS	06 NOS
03.	TWO WHEELER PARKING	148 NOS	150 NOS
04.	CYCLE PARKING	148 NOS	150 NOS

COLOUR INDEX

SITE BOUNDARY		SCALE - 1:100
PROPOSED ROAD		
NOS. OF WORKERS		
MALE	: 95	TOTAL HP : 285.16 H.P
FEMALE	: 223	
TOTAL WORKERS	: 318	

ALL DIMENSIONS ARE IN METER

FOR P.S. APPARELS
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Authorised Signatory

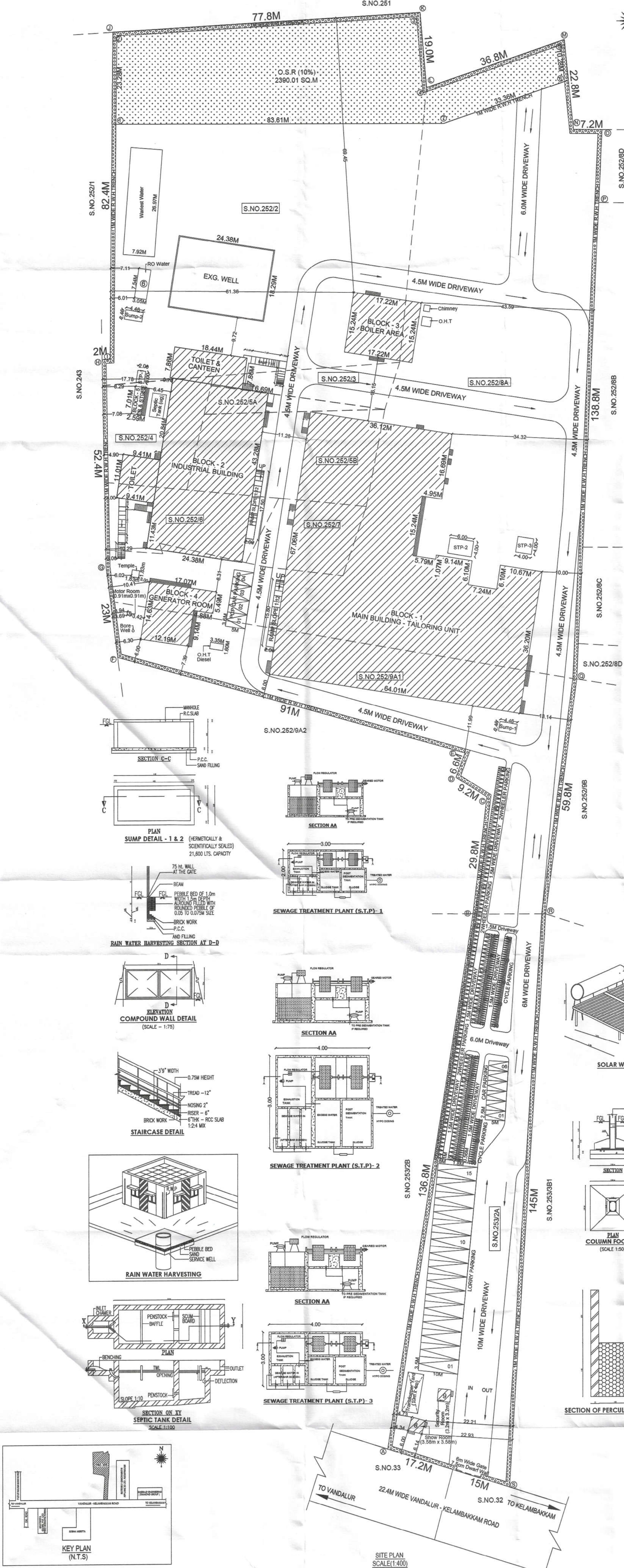
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ARCHITECT / LICENSED SURVEYOR



Signature Not Verified
SIGNED BY: DIRECTOR
DATE: 2024.11.26 15:02:02