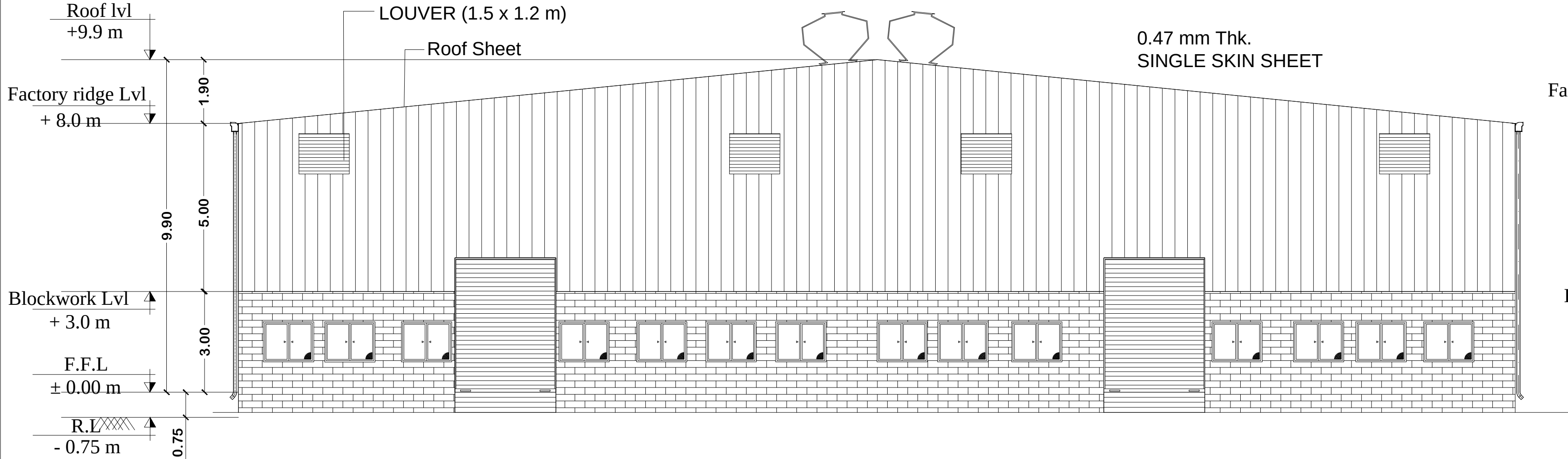
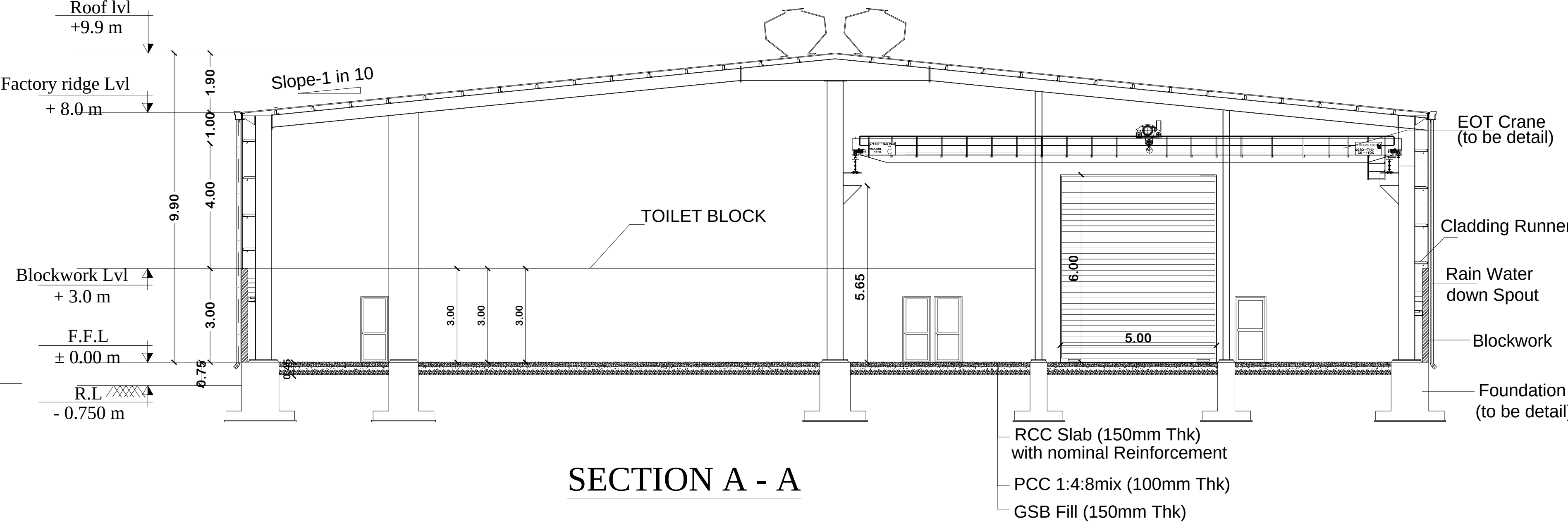


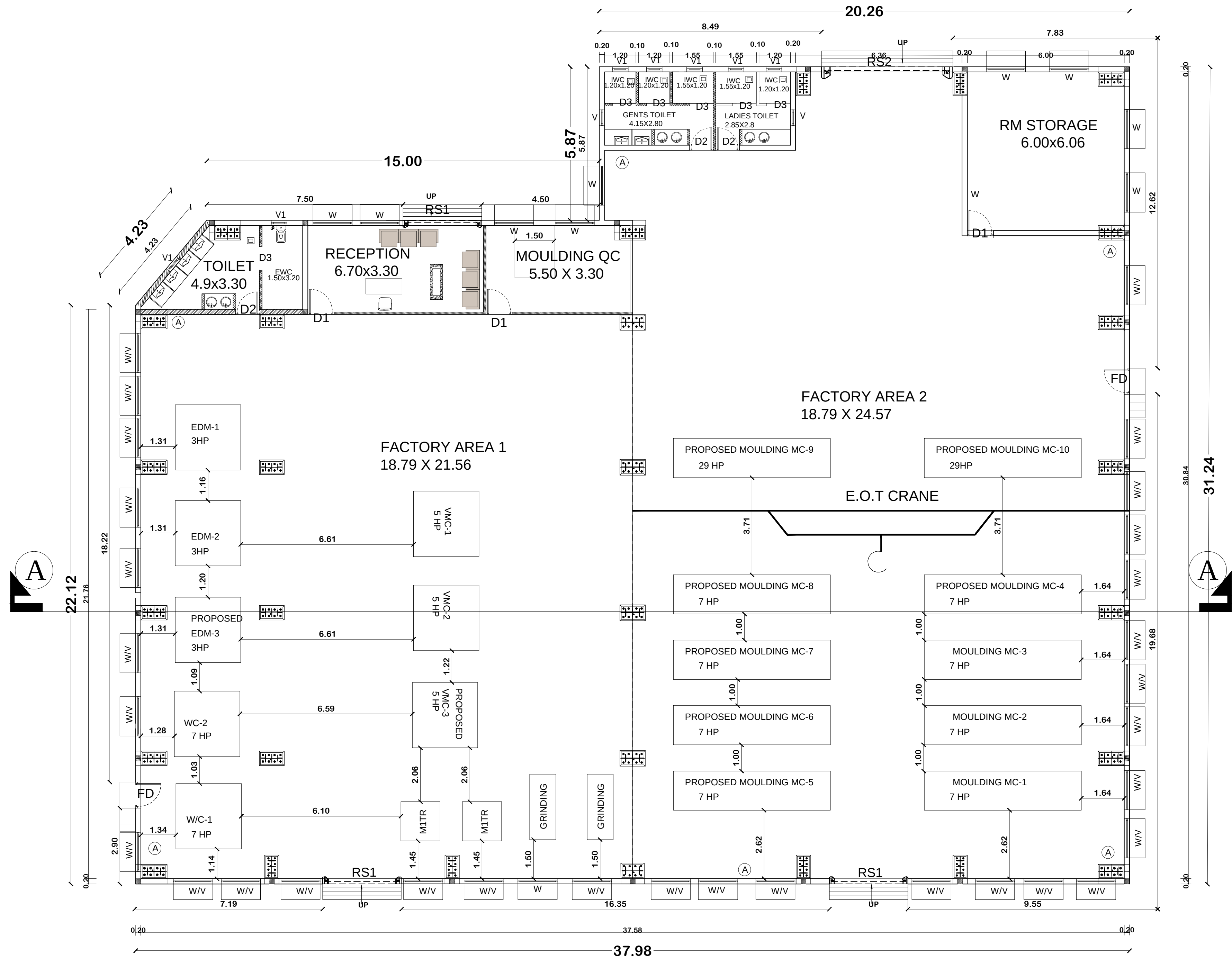
FACTORY BUILDING



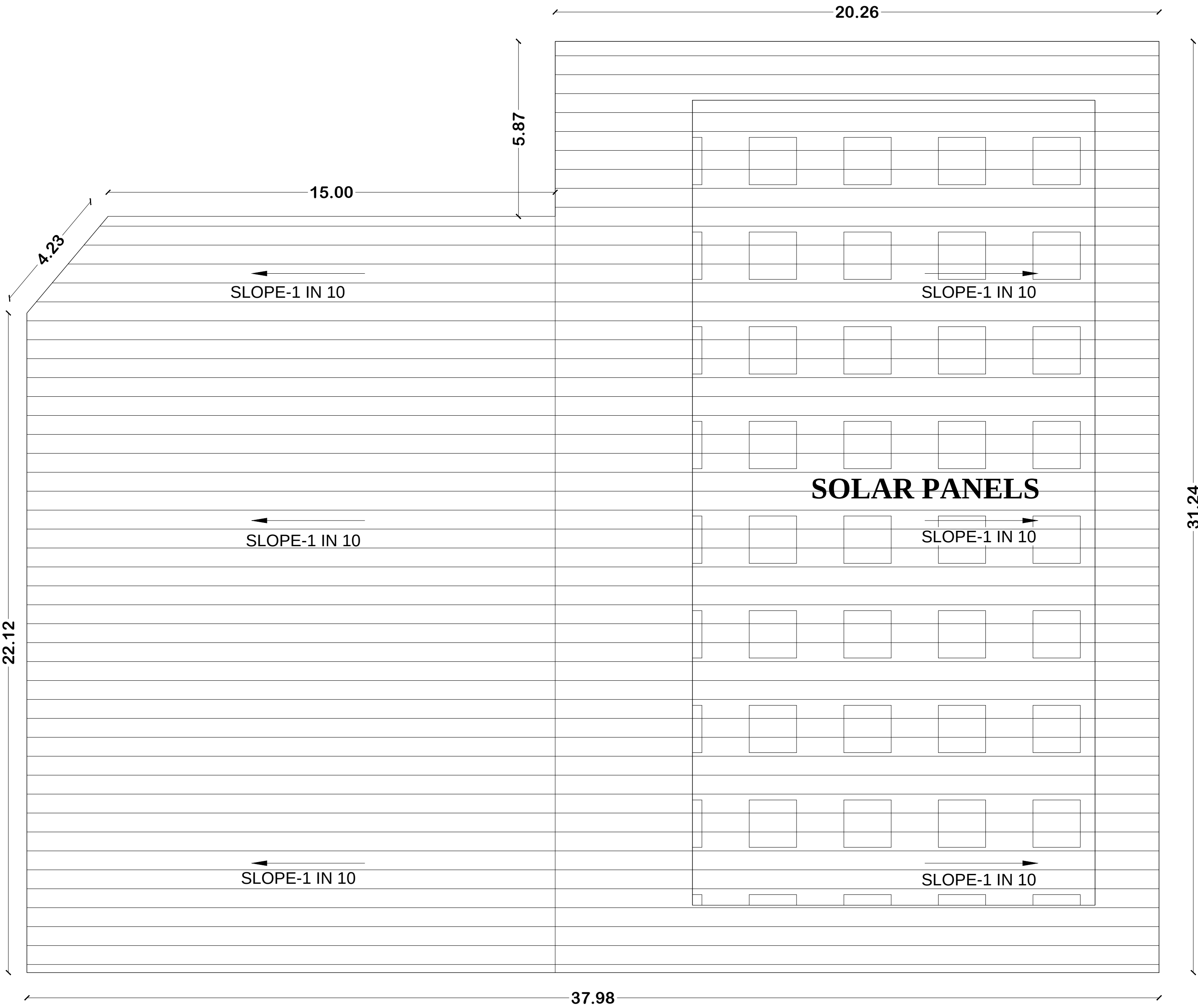
SOUTH SIDE ELEVATION



SECTION A - A

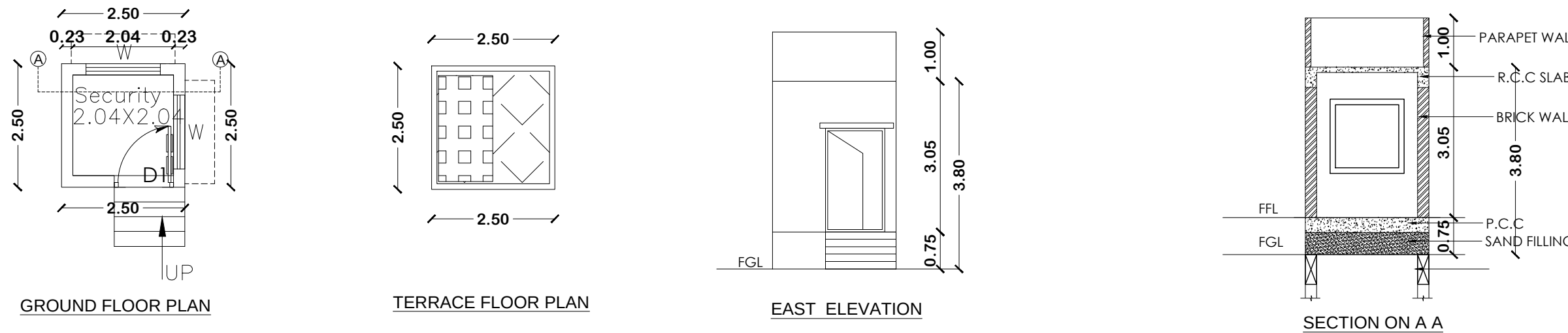
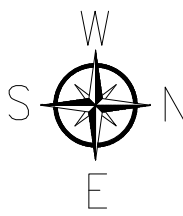


GROUND FLOOR PLAN



ROOF PLAN

SECURITY CABIN



SCHEDULE OF JOINERIES:- SECURITY BLOCK			
S.NO	TYPE	DESCRIPTION	SIZE
1.	D1	DOOR	1.20 x 2.10
2.	W	WINDOW	2.00 x 1.50

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING AT PLOT NO:S-7/1 IN S.NO:11 PT & 22 PT, SIPCOT AEROSPACE PARK , VALLAM 'A' VILLAGE, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.

CLIENT NAME : M/s.SARO TECHNOLOGIES

DRAWING TITLE: FACTORY BUILDING - PLAN, SECTION & ELEVATION.

SCHEDULE OF JOINERIES:-

S.NO	TYPE	DESCRIPTION	SIZE
1.	RS1	ROLLING SHUTTER	3.00 X 4.00
2.	RS2	ROLLING SHUTTER	5.00 X 3.00
3.	FD	FIRE DOOR	1.00 X 2.10
4.	D1	DOOR	1.00 X 2.10
5.	D2	DOOR	0.90 X 2.10
6.	D3	DOOR	0.90 X 2.10
7.	W	WINDOW	1.50 X 1.20
8.	V	VENTILATOR	1.50 X 1.20
9.	V1	VENTILATOR	0.60 X 0.60

AREA DETAILS

S.NO	DESCRIPTION	AREA IN SQ.M
1.	GROUND FLOOR AREA	1077.92

1/3 AREA ROOF PROVIDED BY SOLAR PANEL

NOTE:

Scale : All dimension are in meter

Scale : 1:100

COLOUR INDEX :



PROPOSED

MACHINERY DETAILS:

S.NO	DESCRIPTION	HP
1	EDM-1	3
2	EDM-2	3
3	EDM-3	3
4	WC-1	7
5	WC-2	7
6	VMC-1	5
7	VMC-2	5
8	VMC-3	5
9	PEOPOSED MOULDING MC - 1	7
10	PEOPOSED MOULDING MC - 2	7
11	PEOPOSED MOULDING MC - 3	7
12	PEOPOSED MOULDING MC - 4	7
13	PEOPOSED MOULDING MC - 5	7
14	PEOPOSED MOULDING MC - 6	7
15	PEOPOSED MOULDING MC - 7	7
16	PEOPOSED MOULDING MC - 8	7
17	PEOPOSED MOULDING MC - 9	29
18	PEOPOSED MOULDING MC - 10	29
TOTAL HP		152

APPLICANT

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STRUCTURAL ENGINEER SIGNATURE

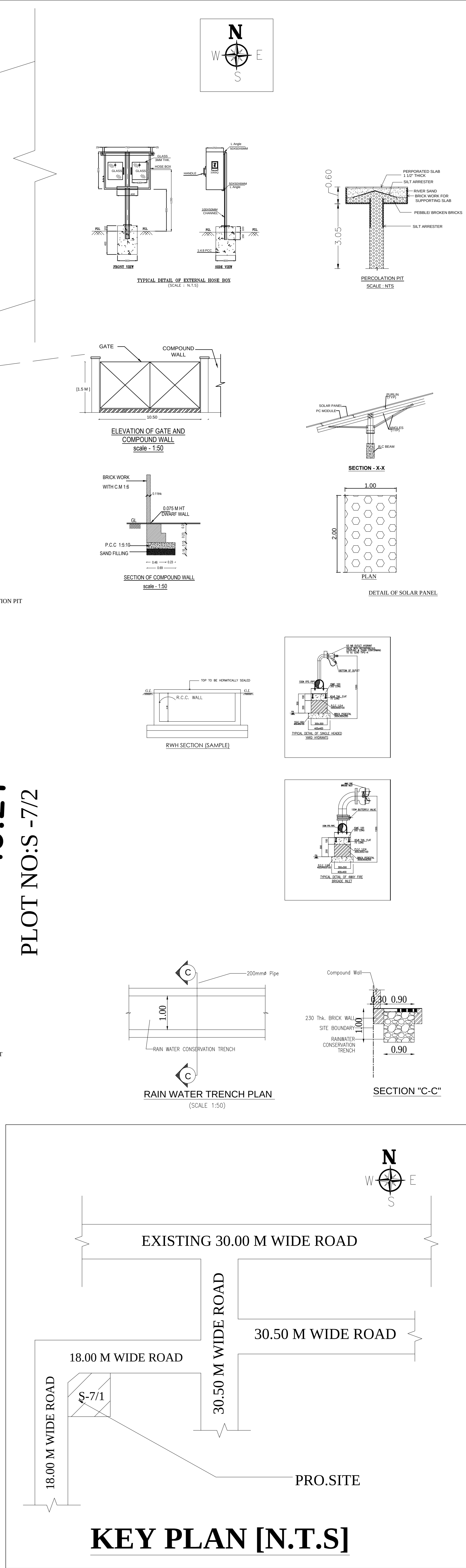
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SITE PLAN

SHEET NO:01/02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING AT PLOT NO:S-7/1 IN S.NO:11 PT & 22 PT, SIPCOT AEROSPACE PARK , VALLAM 'A' VILLAGE, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.

CLIENT NAME: M/S.SARO TECHNOLOGIES

CATEGORY: ORANGE CATEGORY

AS PER TNCDBR 2019 ANNEXURE SI.NO: (10)

LIGHT ENGINEERING INDUSTRY EXCLUDING FABRICATION & FORGING

SIPCOT REVISED APPROVAL LAYOUT NO - 82/2021

AREA STATEMENT

PLOT AREA = 2023.43 SQ.M (OR) 0.5 ACRES

S.NO	DESCRIPTION	AREA IN SQ.M		TOTAL BUILT UP AREA
		FSI	NON.FSI	
1	FACTORY BLOCK AREA	1077.92		1077.92
2	SECURITY CABIN		6.25	6.25
	TOTAL FLOOR AREA	1077.92	6.25	1084.17

PLOT COVERAGE = $\frac{\text{PLINTH AREA}}{\text{SITE AREA}}$

$\frac{1077.92 \times 100}{2023.43}$

= 53.27

FSI = $\frac{\text{TOTAL FSI AREA}}{\text{SITE AREA}}$

$\frac{1077.92}{2023.43}$

= 0.533

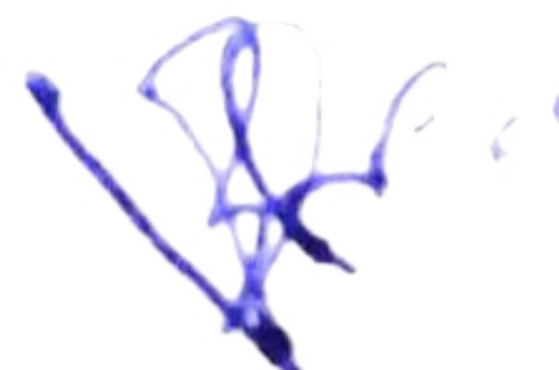
TOTAL HP = 112 KW(OR) 152.28 HP

SANITARY DETAILS

WORKERS DETAILS	DESCRIPTION	REQUIRED	PROVIDED
MALE - 25 NOS	MALE	02	04
FEMALE - 10 NOS	FEMALE	01	02
TOTAL OF WORKERS - 35 NOS	URINALS	02	06

PARKING DETAILS

S.NO	DESCRIPTION	REQUIRED	PROVIDED
1	LORRY PARKING	2	2
2	CAR PARKING	0	0
3	CYCLE PARKING	23	23
4	TWO WHEELER PARKING	23	23



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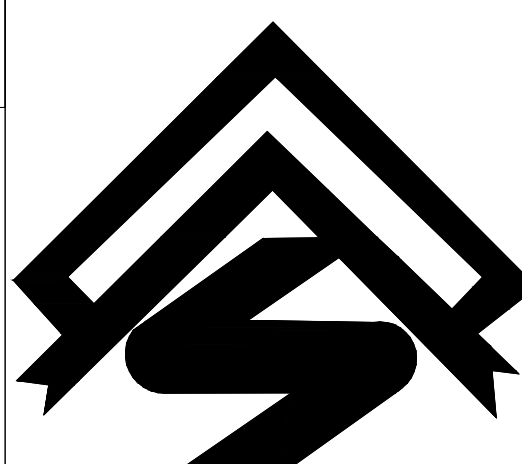
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