

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INDUSTRIAL BUILDING (JOBING AND MACHINING) IN SF.NO.64/2, KONDAYAMPALAYAM VILLAGE / PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

SCALE:- 1" = 33' (or) 1 : 400



INDUSTRIAL TYPE: GREEN

AREA DETAILS:-

Area of SF.No.64/2 = 25550.00 Sqm
= 6.31 Acre

AREA OF PROPOSED CONSTRUCTION:-

DESCRIPTION	AREA IN SQM		
	F.S.I	Non-F.S.I	Total
MAIN BUILDING:-			
Ground Floor	6916.40	---	6916.40
ADMIN BLOCK:-			
Ground Floor	402.79	---	402.79
First Floor	375.56	---	375.56
Terrace Floor	---	22.86	22.86
TOILET BLOCK:-			
Ground Floor	117.82	---	117.82
WATCHMAN ROOMS:-			
ROOM-1	---	6.25	6.25
ROOM-2	---	6.25	6.25
Total	7812.57	35.36	7847.93

Available Site Open Space = 18106.74 Sqm

F.S.I = (7812.57/25550.00) = 0.306

O.S.R. CALCULATION:-

Site Area X 10% = (25550 x 10%) = 2555.0 Sqm

OSR Provided = 2600.00 Sqm (10.07%)

MACHINERIES AND HORSE POWER:-

Sl.No.	Description	QTY	HP	Total
1	Laser Cutting Machine	1	16	16
2	Press Break	1	12	12
3	Compressor	1	06	06
4	Lathe	1	08	08
5	Overhead Crane	1	10	10
6	Drilling Machine	1	04	04
7	Cutting Machine	1	02	02
8	Tool Grinder	1	02	02
9	Grinding Machine	1	01	01
10	Welding Machine	1	05	05
Total Horse Power				66

PARKING REQUIREMENT:-

	Req.	pro.	Staffs	
Lorry	=	15	16	= 5
Car	=	9	10	Workers (M) = 10
Two Wheeler	=	141	150	Workers (F) = 5
Cycle	=	141	146	Total = 20

MEMBERS:-**NOTE:-**

- All measurements are in Metre
- All round compound wall provided.
- Sump, Fire Sump & S.T.P. provided.
- Fire extinguisher & Emergency alarm provided.
- Lightning conductor provided in the terrace floor.
- Rainwater percolation Trench provided.
- O.H.T. and Solar panel provided in the terrace floor.

COLOUR INDEX:-

Boundary of the Site	:	
Existing Roads	:	
Proposed Drive Way	:	
Proposed Construction	:	
Rainwater Percolation Trench	:	
Park Reservation (O.S.R)	:	

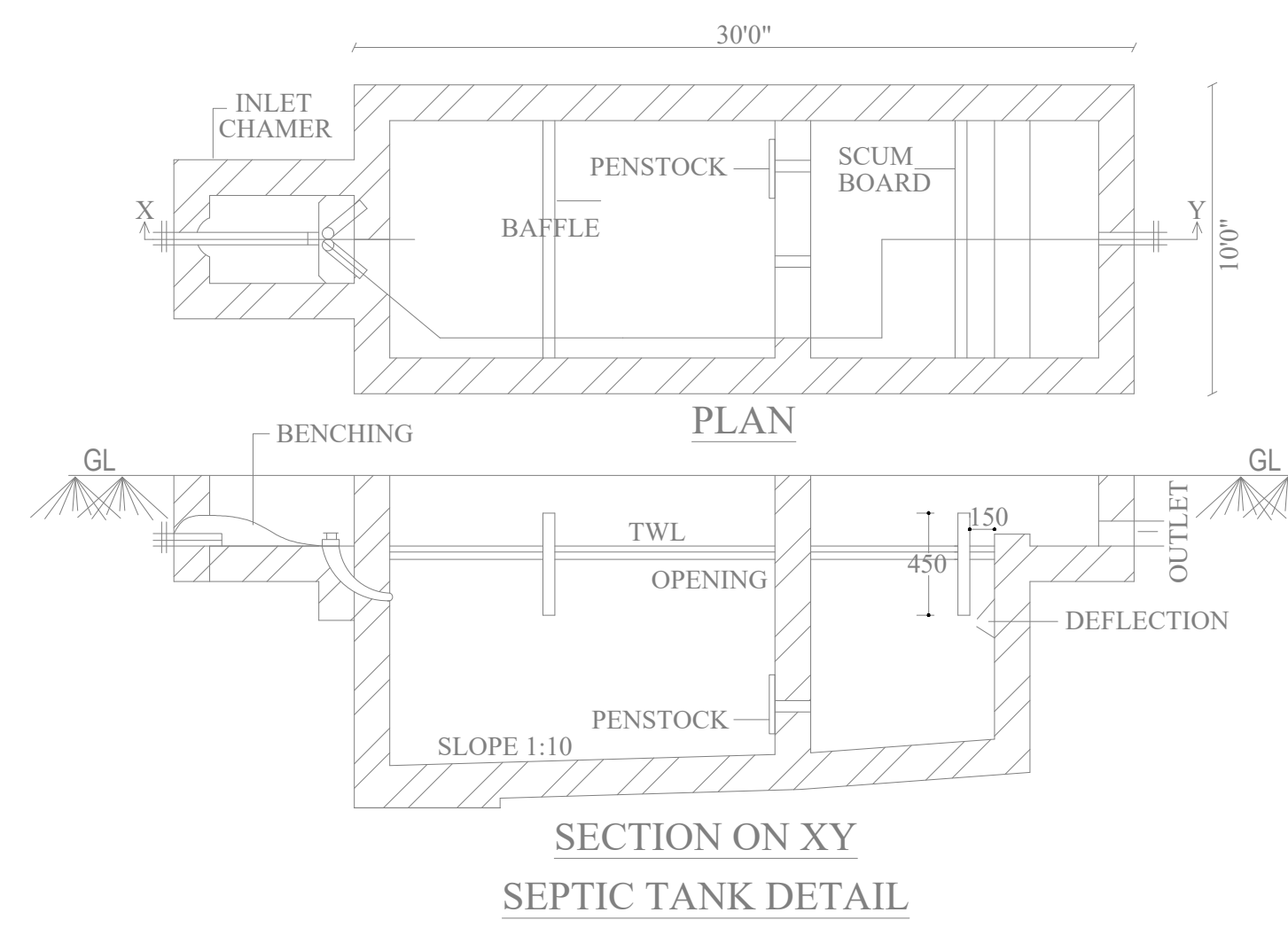
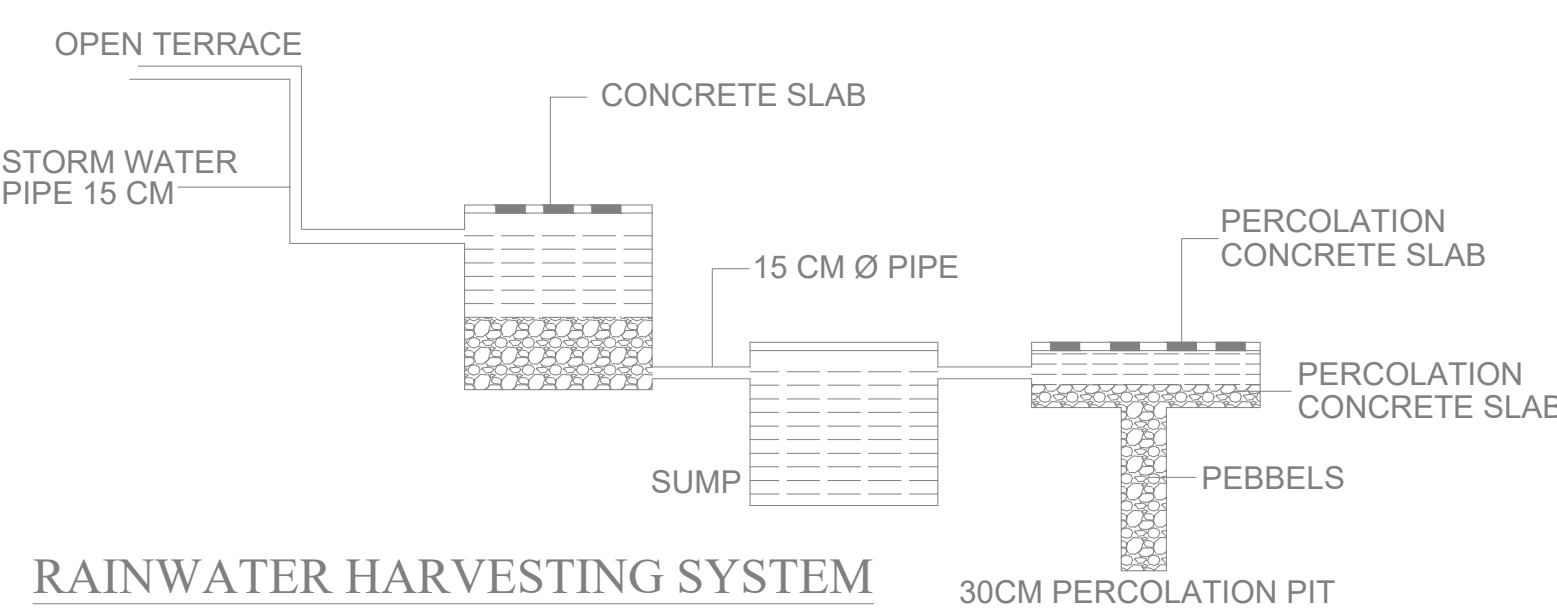
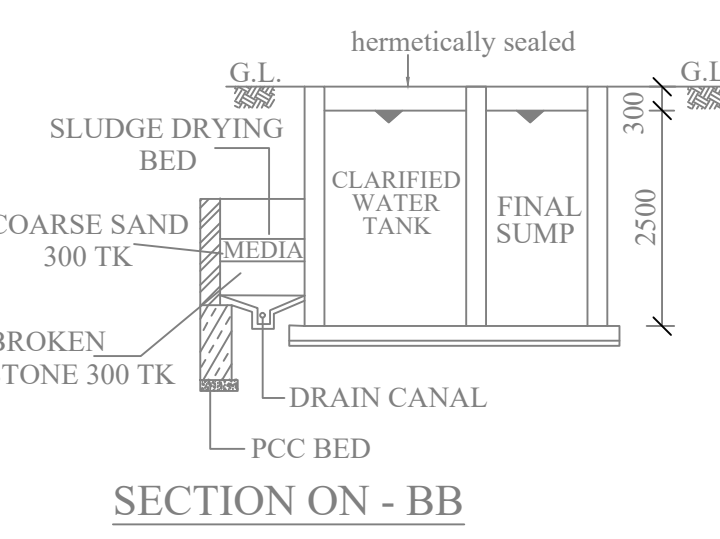
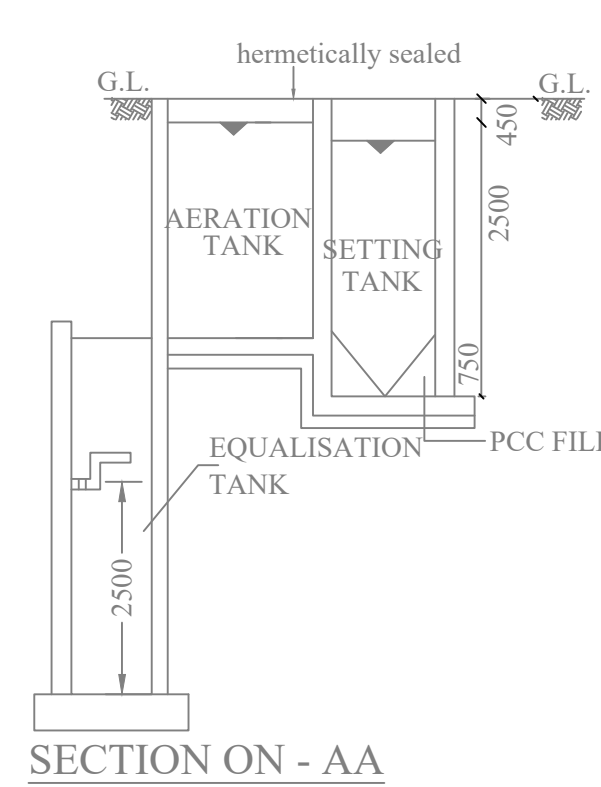
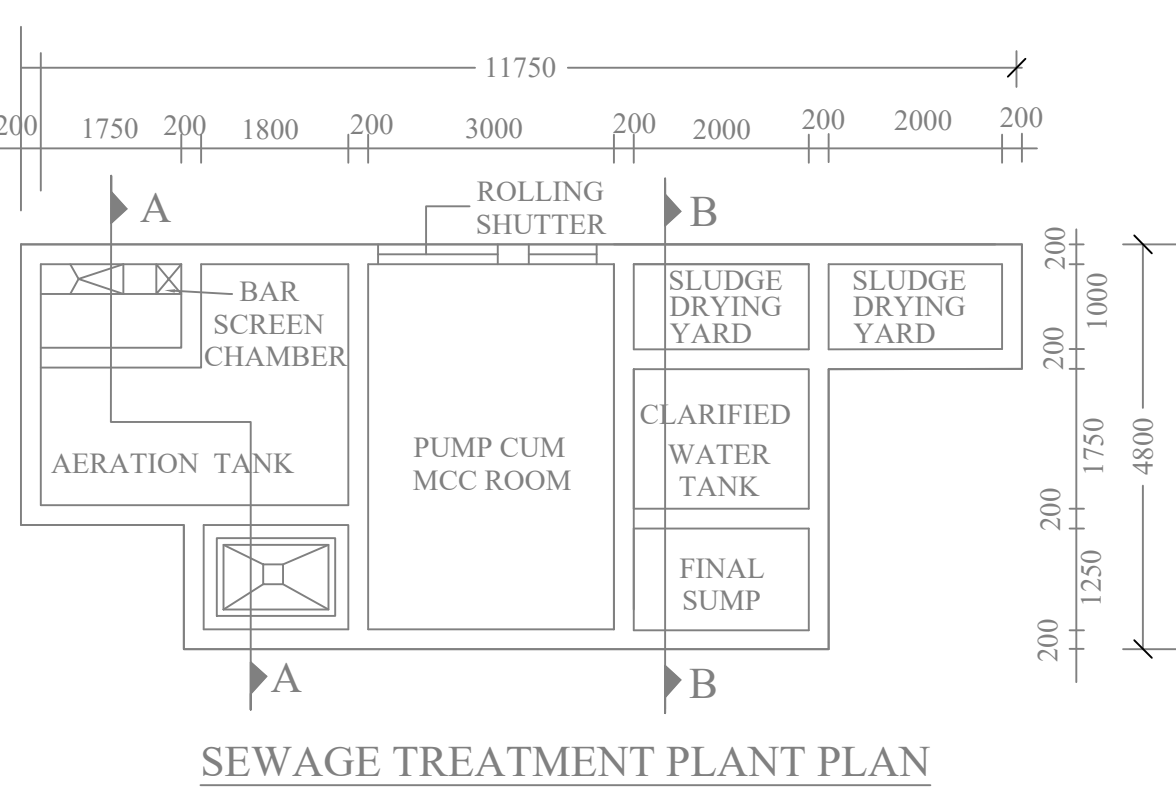
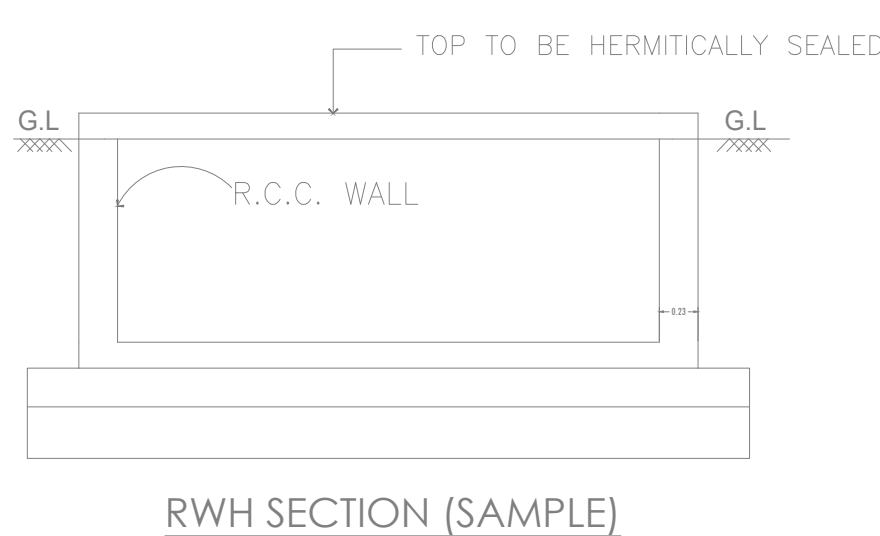
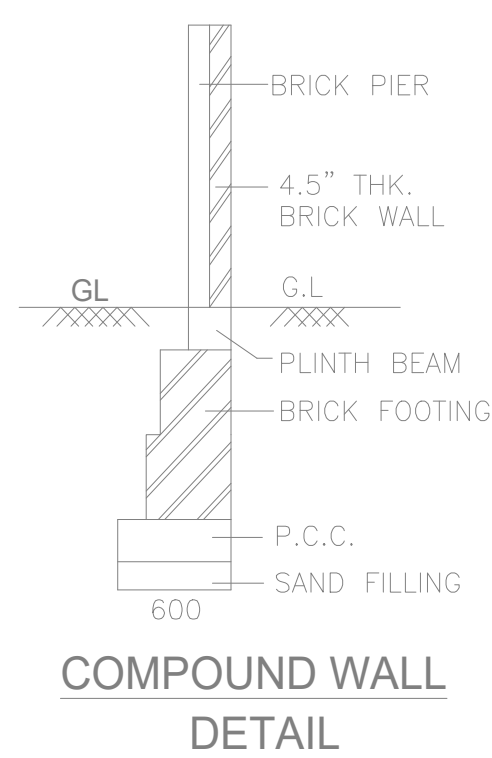
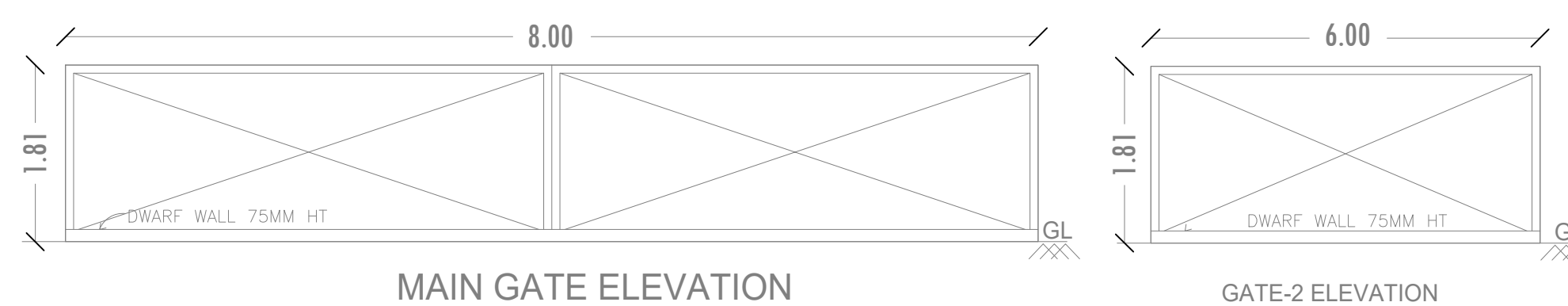
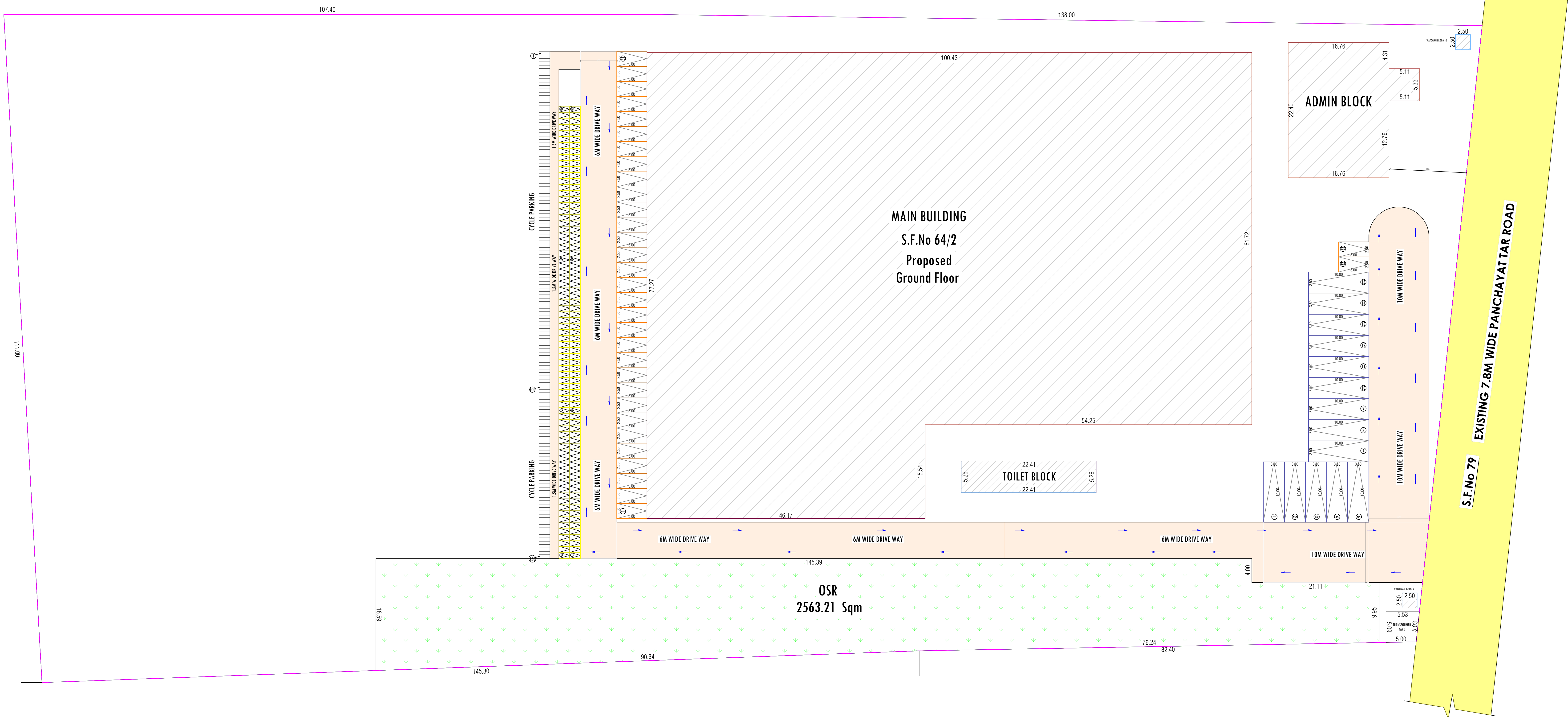
OWNER / APPLICANT

A.S. VENKATESH, ME.
Reg. No: CLPA/SE/GR-11/19/03/003
#8, Thirumalai Garden,
S.M. Palayam, G.N. Mills (Poi) Cbe - 29,
CBE-29, Ph: 98430 49298

STRUCTURAL ENGINEER

A.S. VENKATESH M.E. (SE)
Registered Engineer Gr - I - 081/2019
4/14, Vipin Nam, Sathy Nagar,
S.M. Palayam, G.N. Mills (Poi) Cbe - 29,
Ph: 98430 49298

REGISTERED ENGINEER



PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INDUSTRIAL BUILDING (JOBGING AND MACHINING) IN SF.NO.64/2, KONDAYAMPALAYAM VILLAGE / PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

SCALE:- 1" = 8' (or) 1 : 100

MAIN BUILDING FLOOR PLAN



AREA OF PROPOSED CONSTRUCTION:-

DESCRIPTION	AREA IN SQM	
MAIN BUILDING	F.S.I	Non - F.S.I
	4916.40	---

JOINERY DETAILS:-

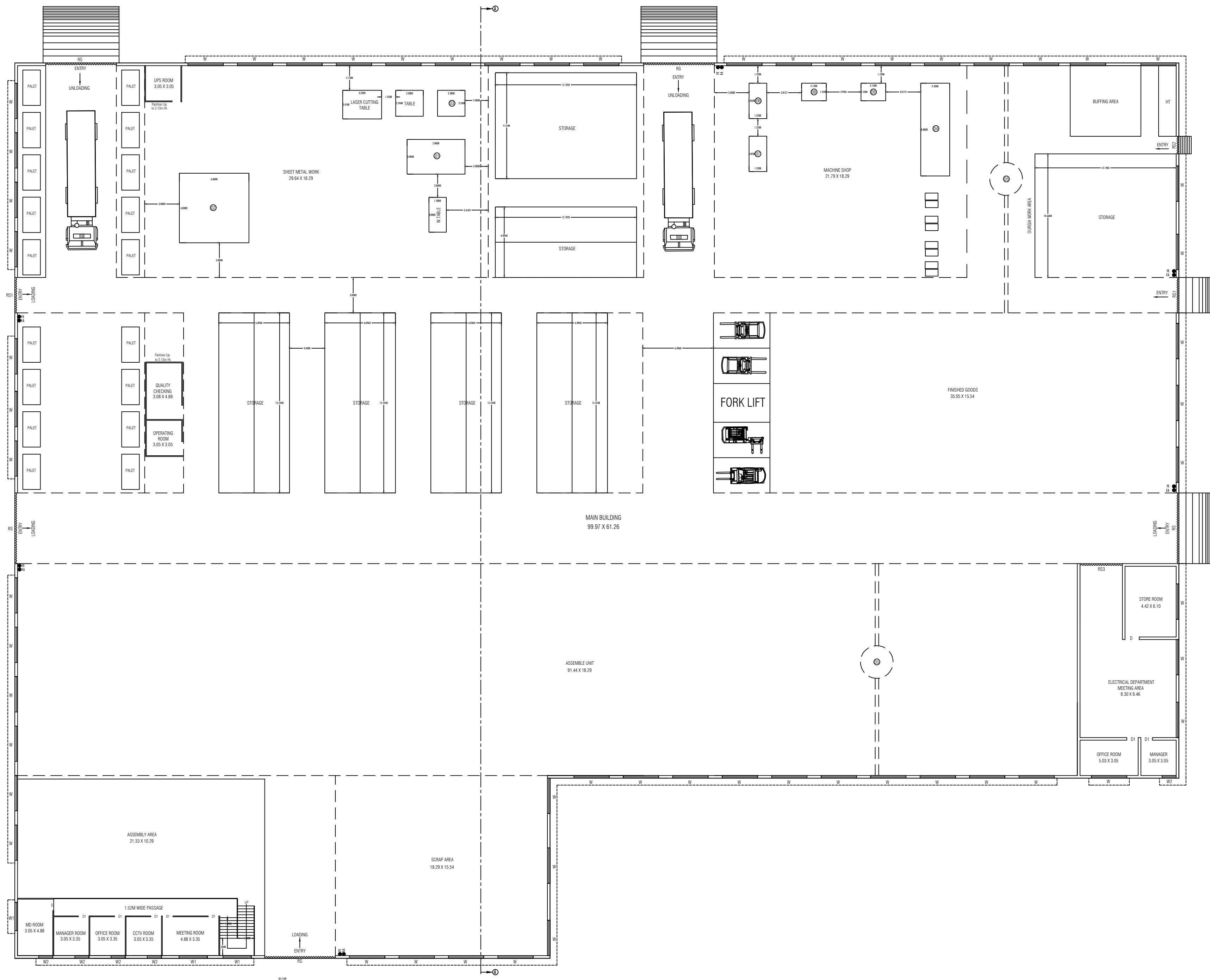
Description	SYM	In Metre
Rolling Shutter	RS	6.10 x 4.90
Rolling Shutter	RS1	3.05 x 4.90
Rolling Shutter	RS2	1.52 x 4.90
Rolling Shutter	RS3	3.66 x 4.90
Window	W	3.05 x 1.52
Window	W1	2.44 x 1.52
Window	W2	1.22 x 1.52
Door	D	1.22 x 2.13
Door	D1	0.99 x 2.13

MACHINERIES AND HORSE POWER:-

Sl No.	Description	QTY	HP	Total
1	Laser Cutting Machine	1	16	16
2	Press Break	1	12	12
3	Compressor	1	06	06
4	Lathe	1	08	08
5	Overhead Crane	1	10	10
6	Drilling Machine	1	04	04
7	Cutting Machine	1	02	02
8	Tool Grinder	1	02	02
9	Grinding Machine	1	01	01
10	Welding Machine	1	05	05
Total Horse Power				66

COLOUR INDEX:-

Proposed Construction	■
Fire Extinguisher	● FE
Emergency Alarm	● EA



MAIN BUILDING FLOOR PLAN

OWNER / APPLICANT

A. S. Vengatesh
A. S. VENKATESH, I.E.
 P. No. 10, Kondayampalayam
 S. M. Palayam, C.D. 630 015, Coimbatore
 PIN-630 015

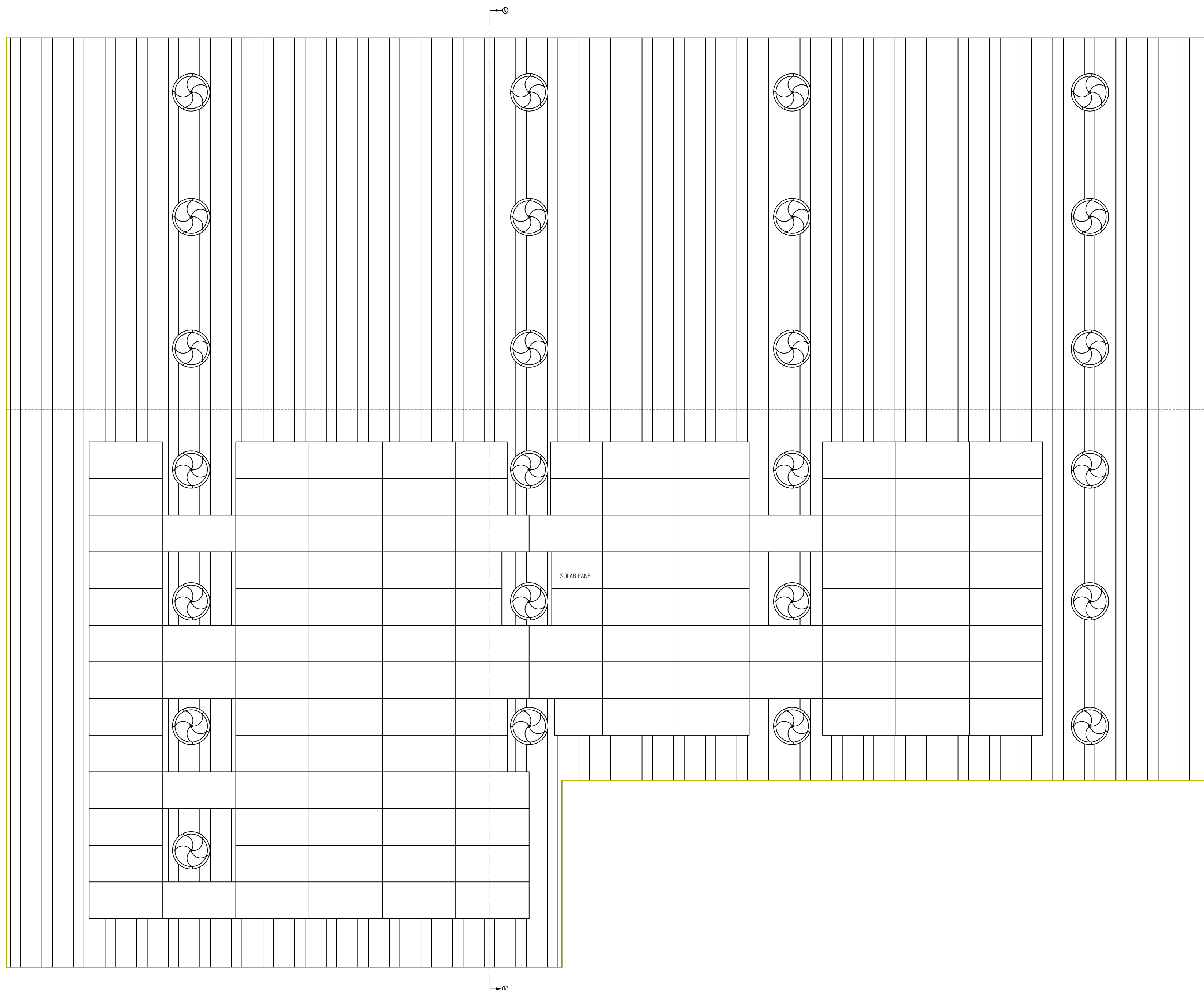
STRUCTURAL ENGINEER

A. S. Vengatesh
A. S. VENKATESH, I.E.
 P. No. 10, Kondayampalayam
 S. M. Palayam, C.D. 630 015, Coimbatore
 PIN-630 015

REGISTERED ENGINEER

**PLAN SHOWING THE PROPOSED
CONSTRUCTION OF A INDUSTRIAL
BUILDING (JOBGING AND MACHINING)
IN SF.NO.64/2, KONDAYAMPALAYAM
VILLAGE / PANCHAYAT, ANNUR
TALUK, COIMBATORE DISTRICT.**

SCALE:- 1" = 8' (or) 1 : 100


OWNER / APPLICANT

V. Vengatesh
A.S. VENGATESH, M.E.
Reg. No: CLPA/184862-3/1995/093
#1, Thirumalai Garden,
S.M. Pillayar, G.N.M.Ro.,
- CDD-29, P.O. 98420 46208

STRUCTURAL ENGINEER

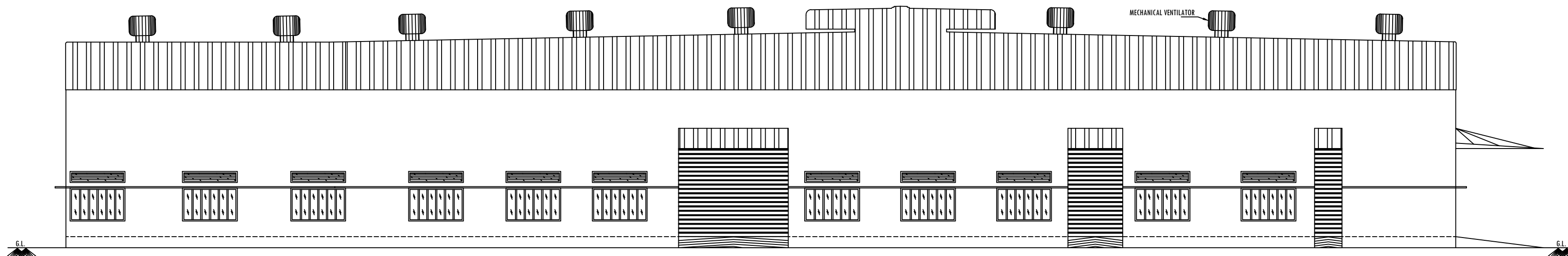
A.S. VENKATESH Asst. Engrg.
Registered Engineer Cr.-I-081/2019
 4/14, Upper Block, Sathya Nagar,
 S.M. Palayam, G.H. Mills (P.O.) Cbe - 28.
 Ph: 08430 43256

REGISTERED ENGINEER

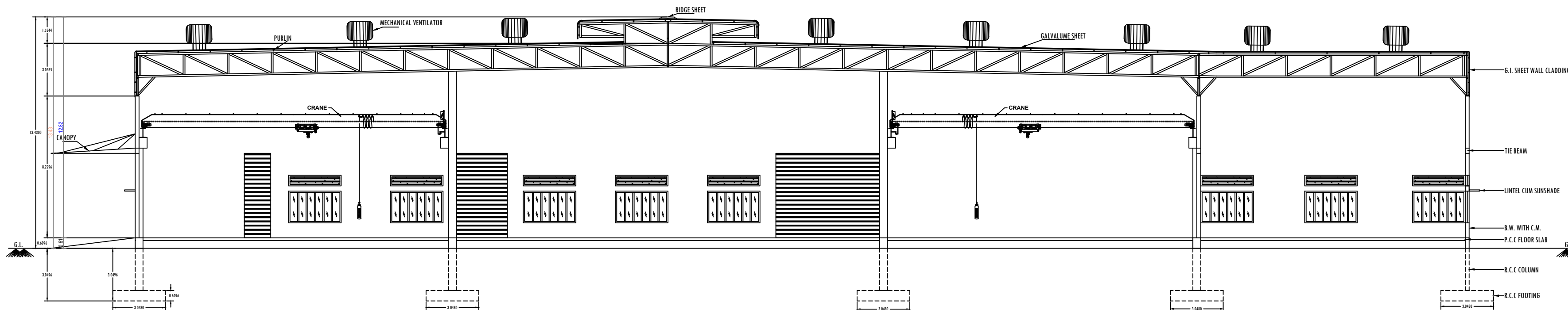
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VILLAGE / PANCHAYAT, ANNUR
TALUK, COIMBATORE DISTRICT.

SCALE:- 1" = 8' (or) 1 : 100

MAIN BUILDING
SECTION & ELEVATION



FRONT ELEVATION



SECTION AT "AA"

OWNER / APPLICANT

A.S. VENKATESH, M.E.
Reg. No. CL/AMR/08/01/00003
S.M. Palayam, Coimbatore,
CBE-641008

STRUCTURAL ENGINEER

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Ph: 984522 49298

REGISTERED ENGINEER

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SCALE:- 1" = 8' (or) 1 : 100

ADMIN BLOCK, TOILET BLOCK AND WATCHMAN ROOMS



AREA OF PROPOSED CONSTRUCTION:-

DESCRIPTION	AREA IN SQM		
F.S.I	Non F.S.I	Total	
ADMIN BLOCK:-			
Ground Floor	402.79	---	402.79
First Floor	375.56	---	375.56
Terrace Floor	---	22.86	22.86
Total	778.35	22.86	801.21

TOILET BLOCK:-

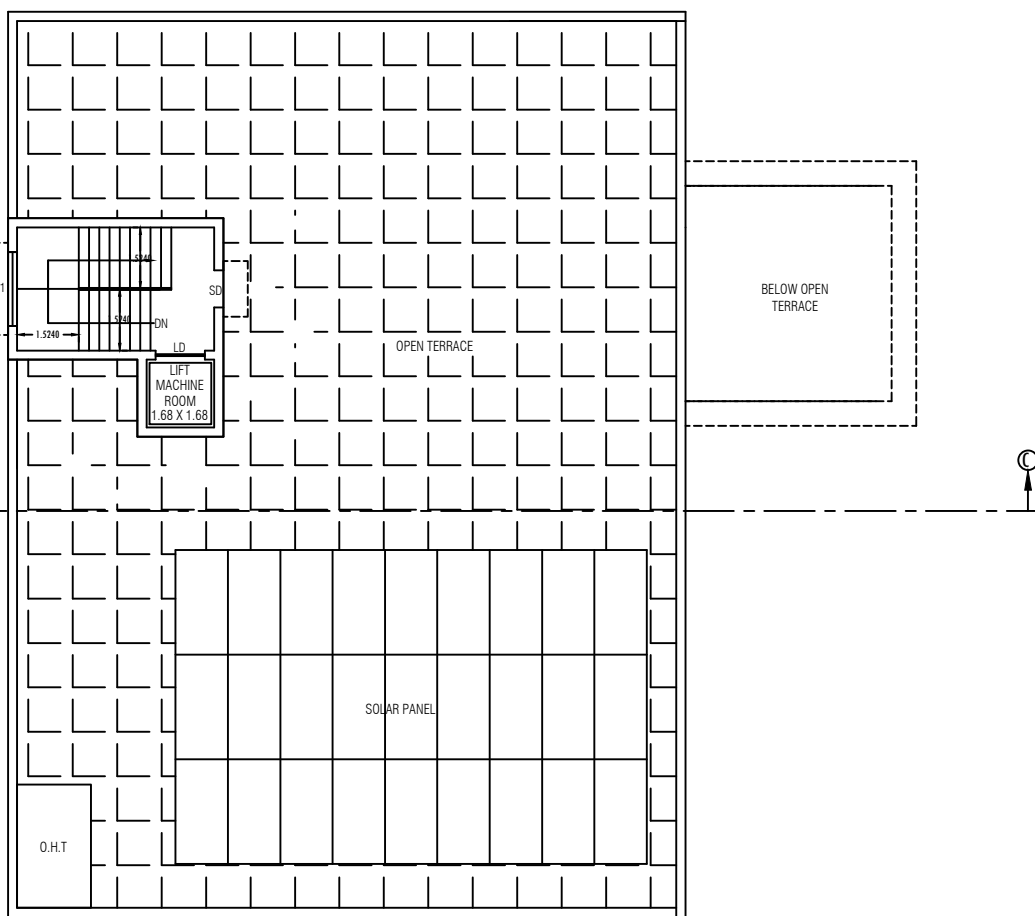
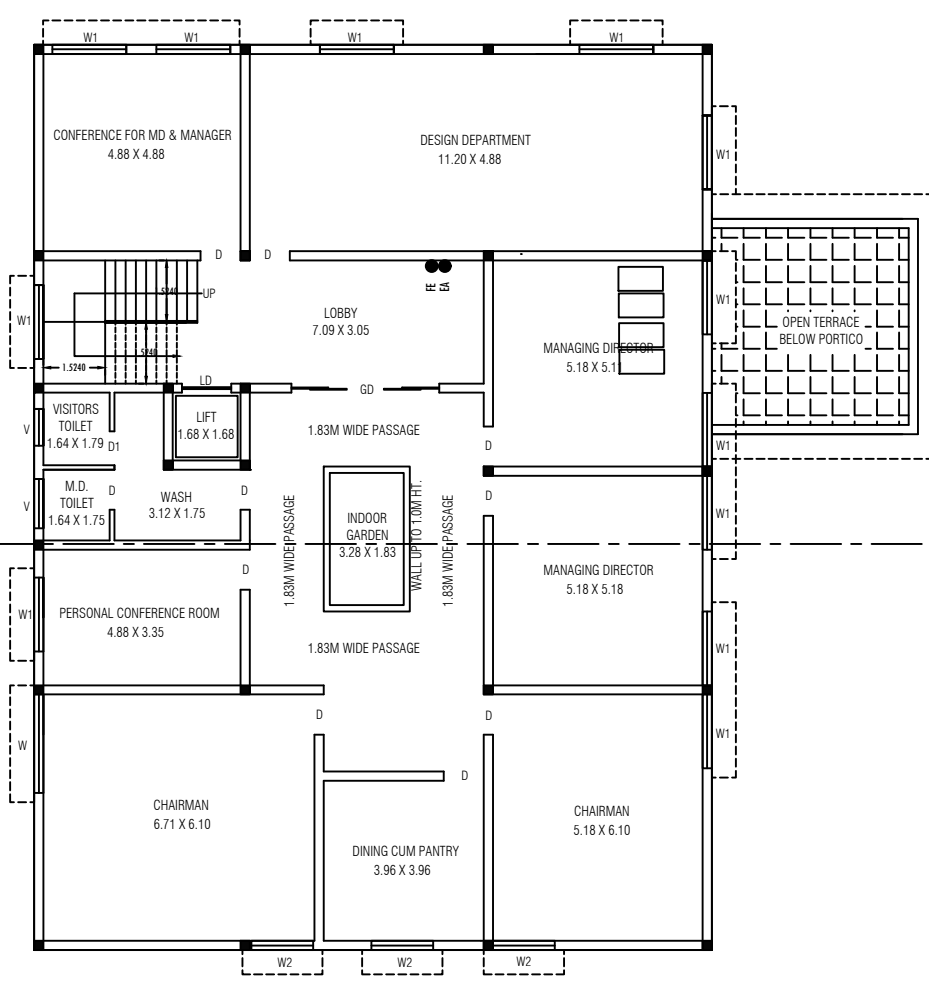
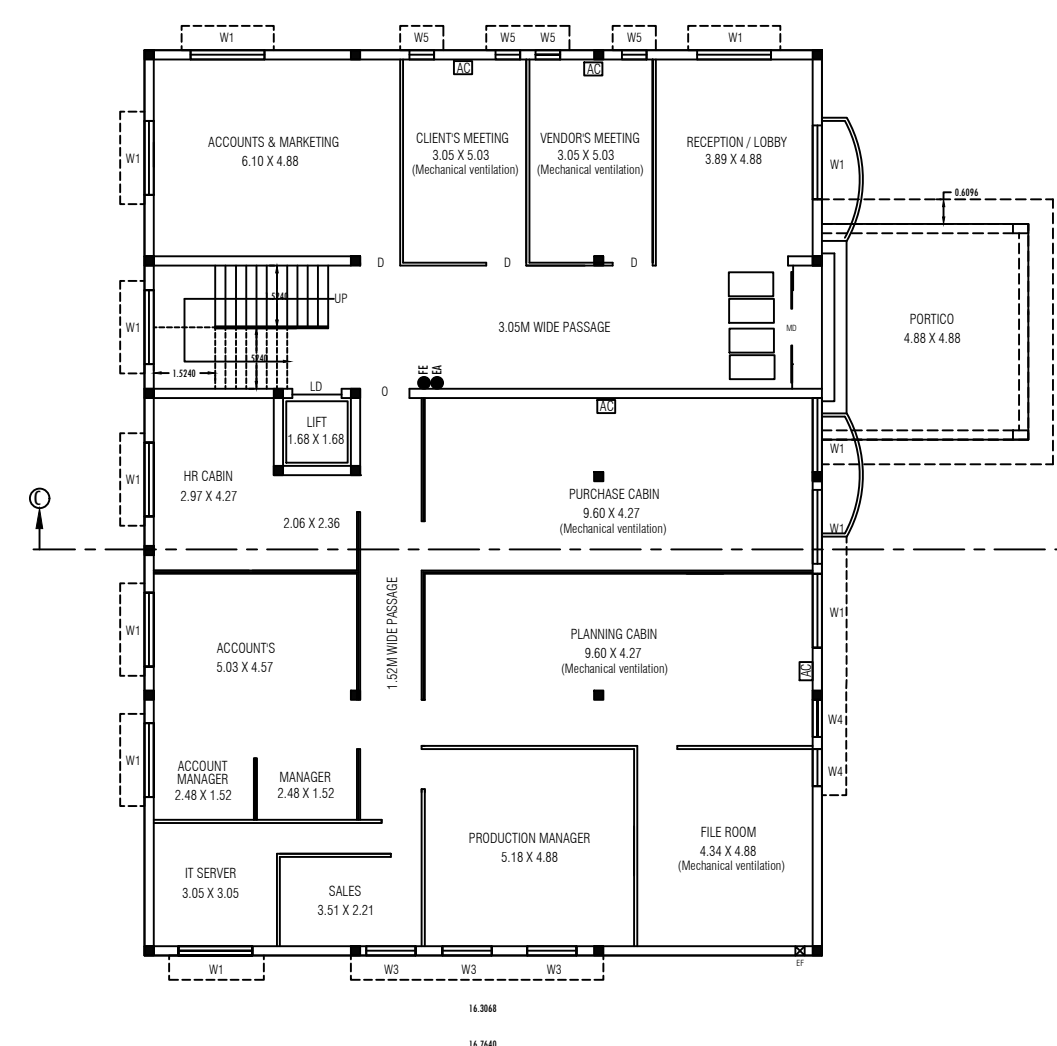
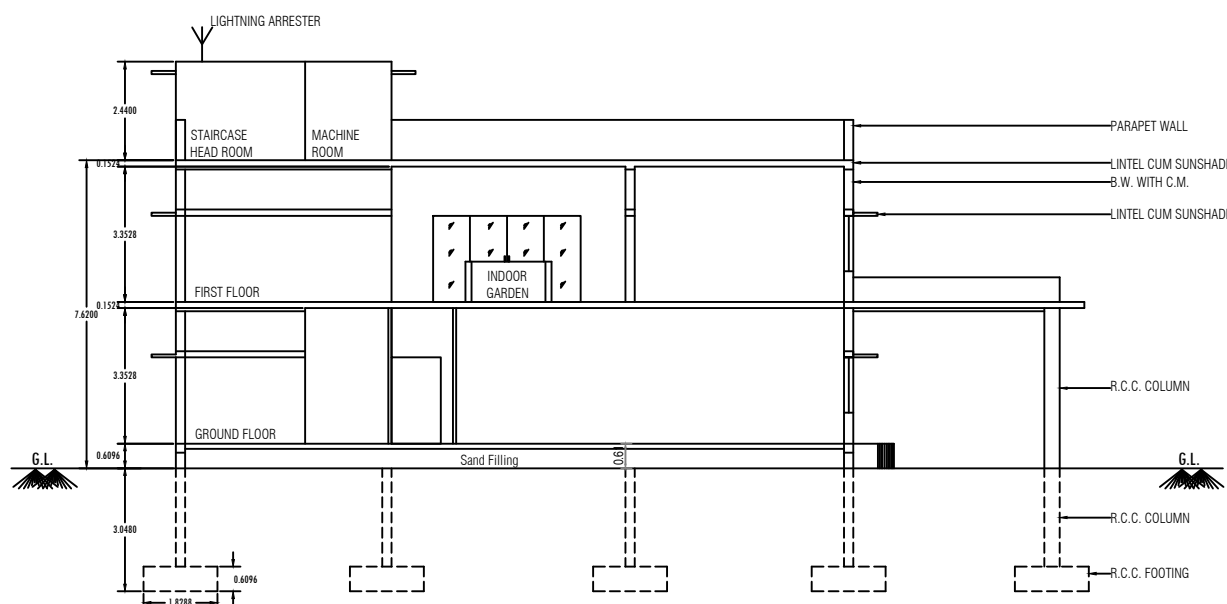
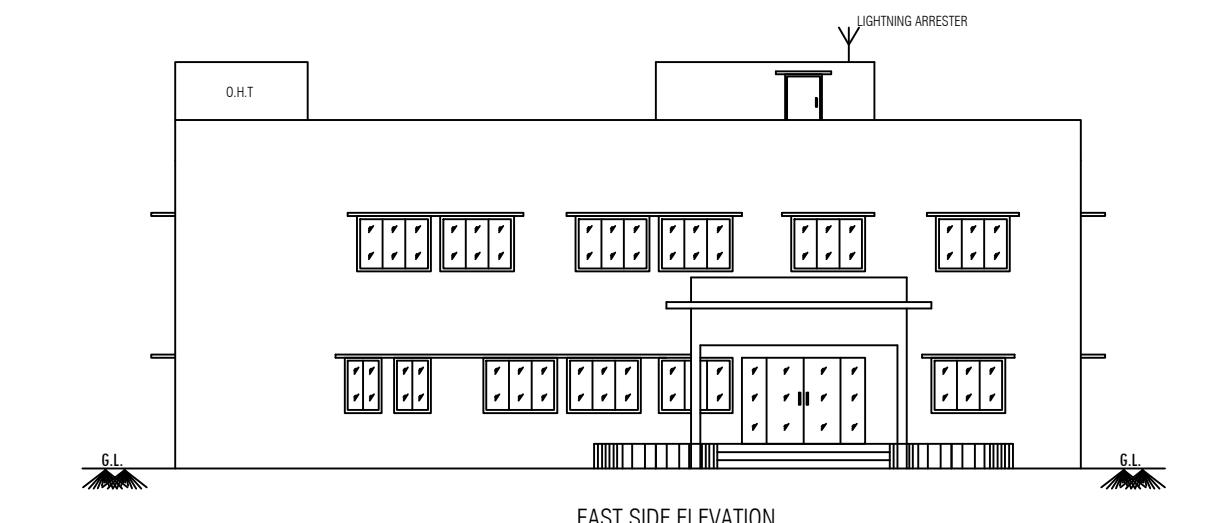
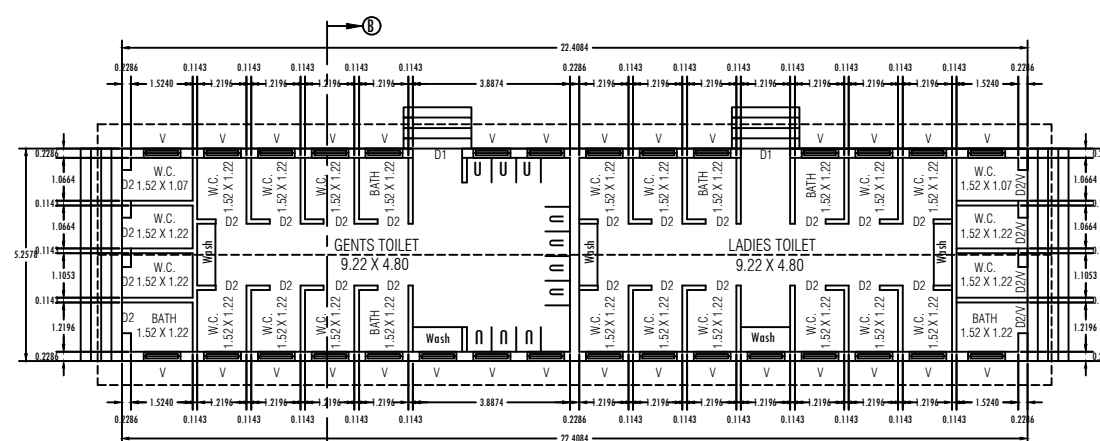
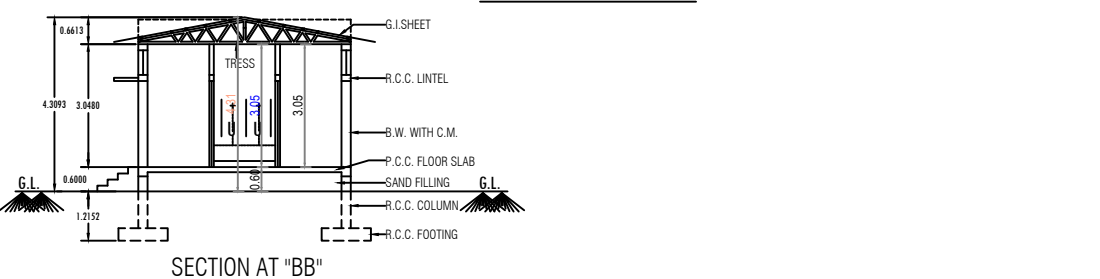
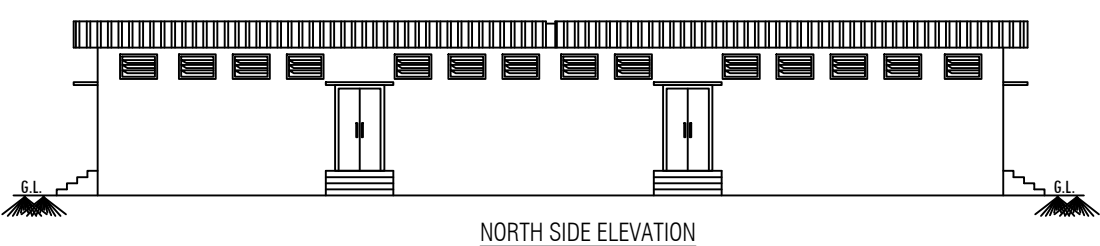
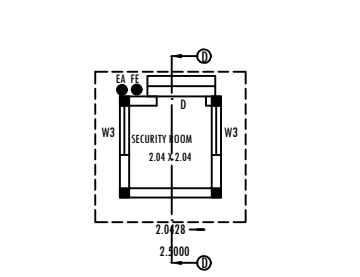
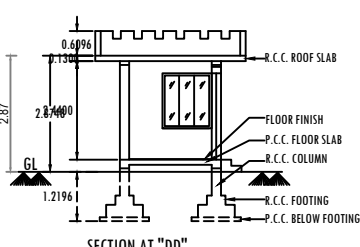
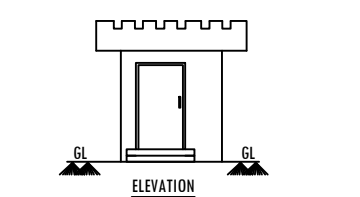
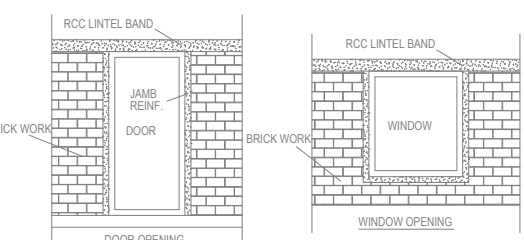
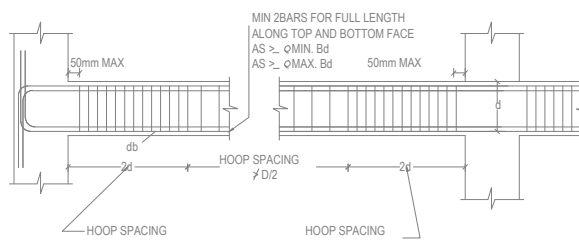
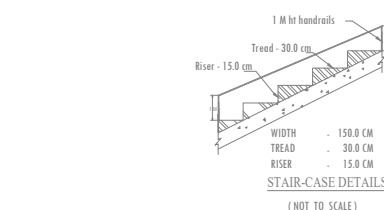
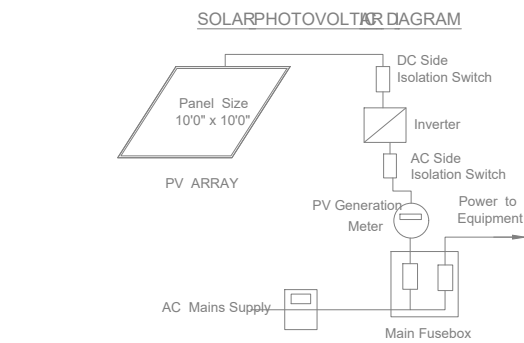
Ground Floor	117.82	---	117.82
WATCHMAN ROOM:-			
Room-1	---	6.25	6.25
Room-2	---	6.25	6.25

JOINERY DETAILS:-

Description	SYM	In Metre
Main Door	MD	1.83 x 2.13
Door	D	1.22 x 2.13
Door	D1	0.99 x 2.13
Door	D2	0.76 x 2.13
Open	O	1.22 x 2.13
Window	W	2.44 x 1.37
Window	W1	1.83 x 1.37
Window	W2	1.52 x 1.37
Window	W3	1.22 x 1.37
Window	W4	0.91 x 1.37
Window	W5	0.61 x 1.37
Ventilator	V	0.91 x 0.76

COLOUR INDEX:-

Proposed Construction	: [Red Box]
Fire Extinguisher	: [Red Circle]
Emergency Alarm	: [Red Circle]



OWNER / APPLICANT

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CIN: 29700 98420 49288

STRUCTURAL ENGINEER

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S.M. Pathar, C.V. Nagar, Coimbatore
CIN: 29700 98420 49288

REGISTERED ENGINEER