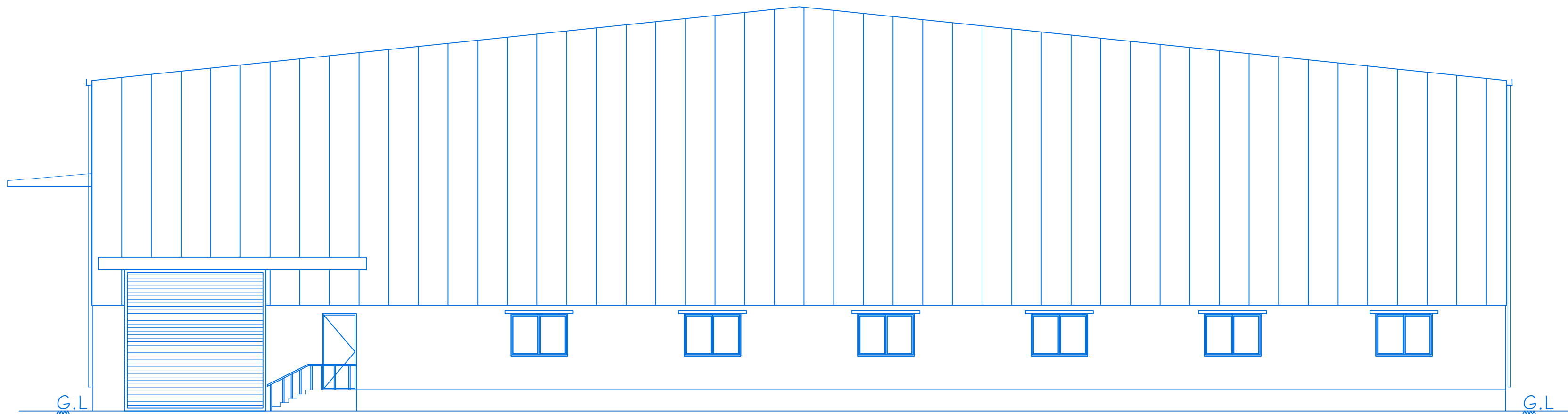
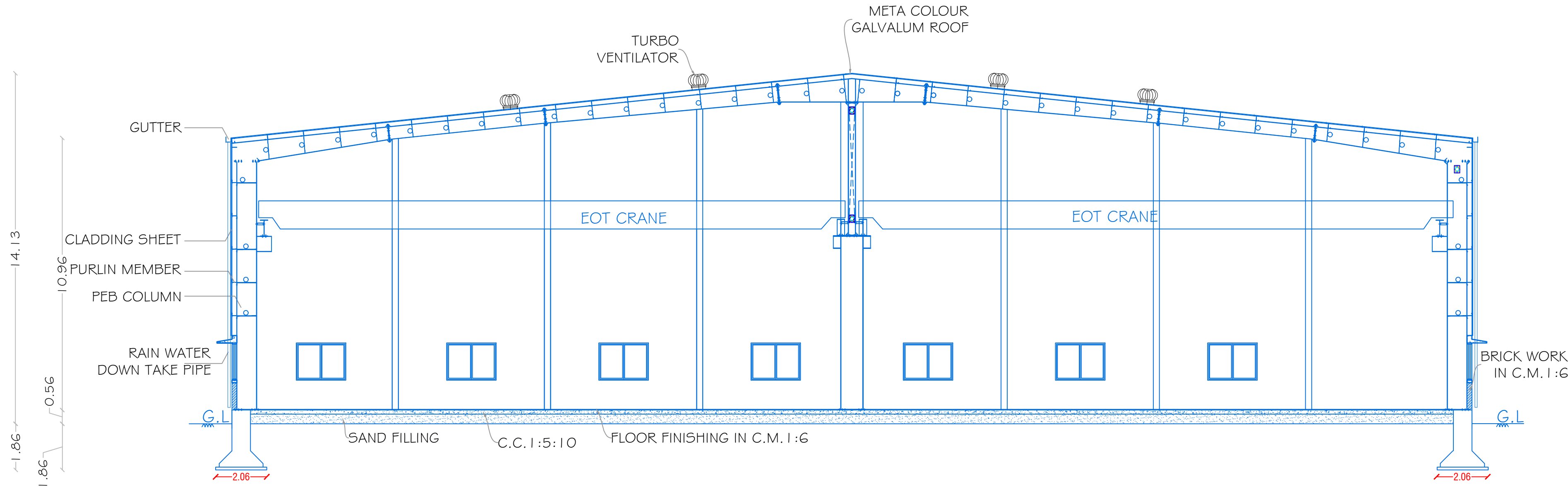
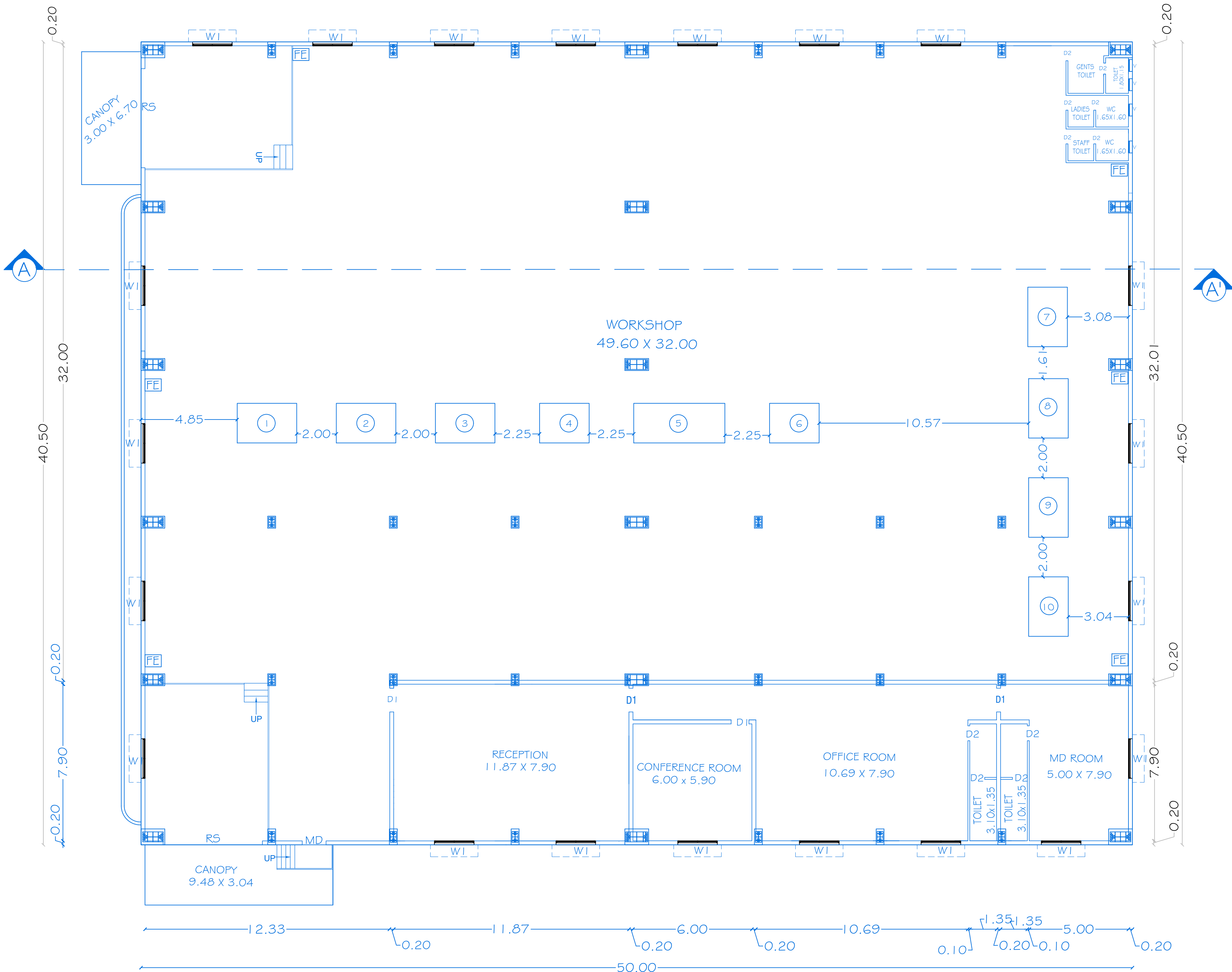




ELEVATION

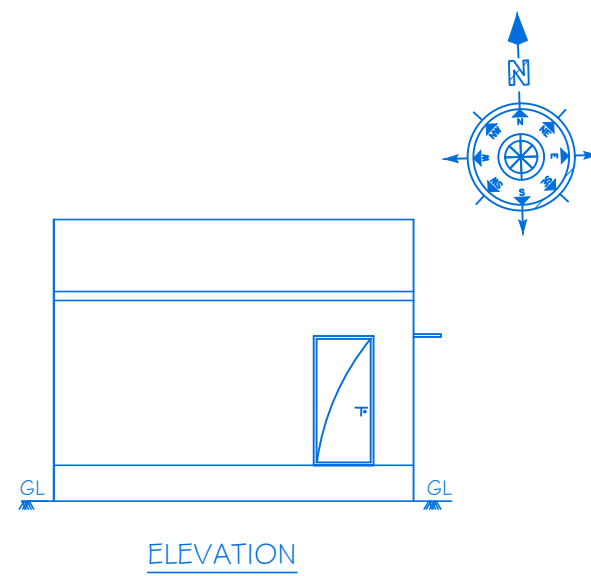


SECTION -ON- AA'

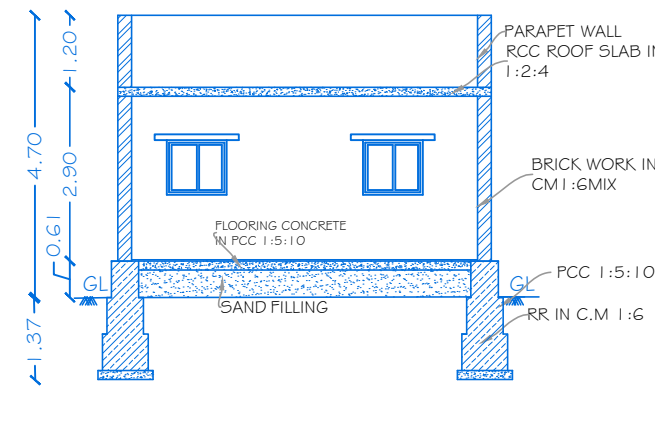


GROUND FLOOR PLAN
Centralized A/C Provided

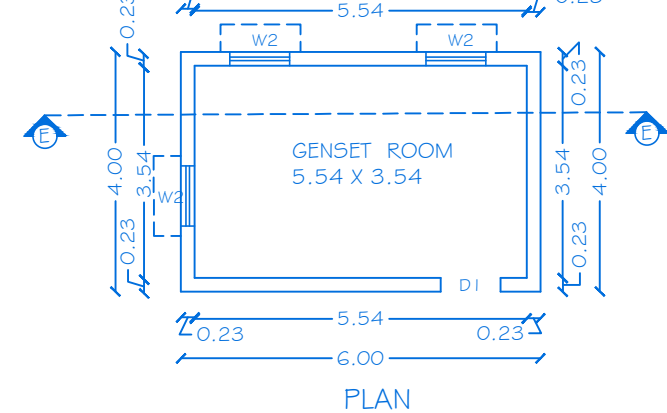
BLOCK - 1



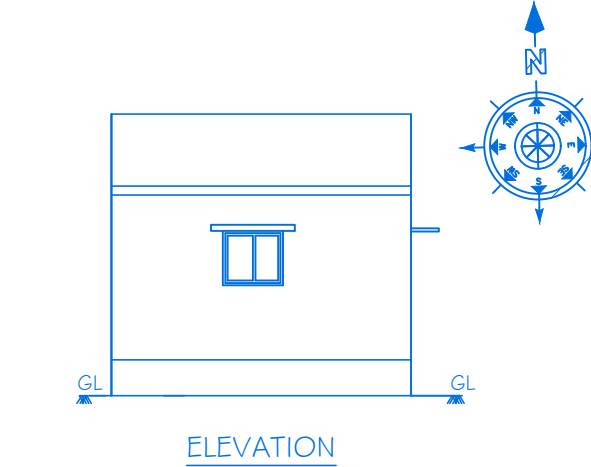
ELEVATION



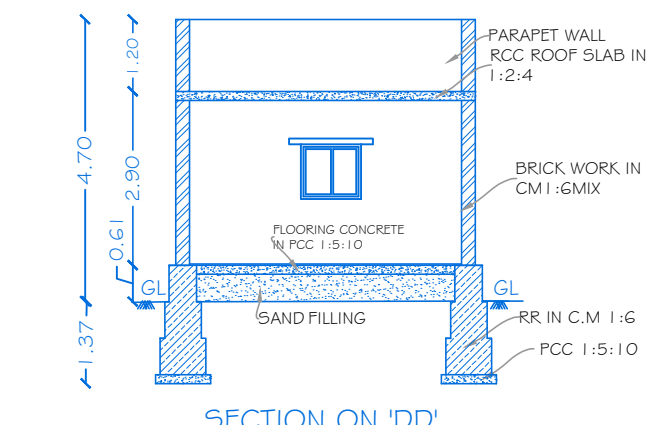
SECTION ON 'CC'



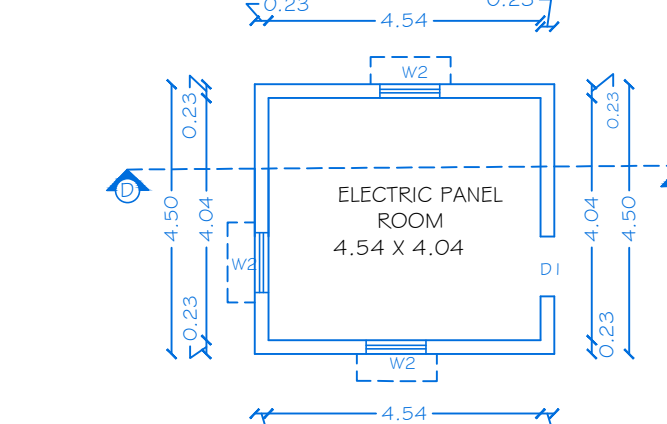
BLOCK - 3



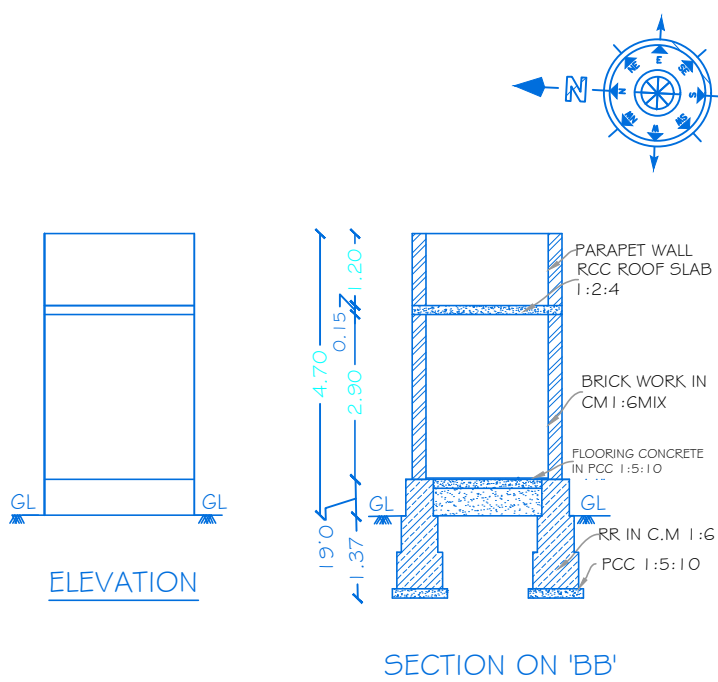
ELEVATION



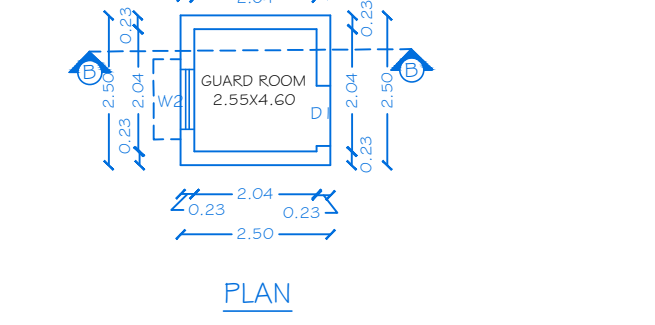
SECTION ON 'DD'



BLOCK - 2



ELEVATION



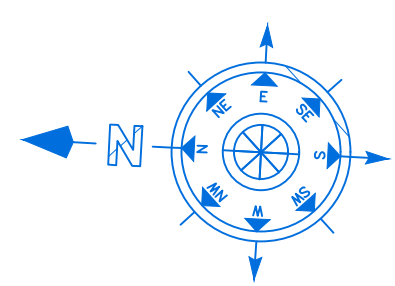
SECTION ON 'BB'



BLOCK - 4

GEO-TECH ENGINEER

Dr.S.Suresh Babu, M.E., Ph.D(Geotech),
Professor in Geotechnical Engineering & Head
Department of Civil Engineering
Adhyaman College of Engineering(Autonomous)
Hosur-635130, Krishnagiri District.



SHEET NO: 01/02

SCALE-1:100

PLAN SHOWING THE PROPOSED CONSTRUCTION
OF GROUND FLOOR GALVALUM SHEET ROOF
INDUSTRIAL BUILDING FOR "M/S. RGN ENGINEERING
& CONSTRUCTIONS PRIVATE LIMITED " (LIGHT
ENGINEERING INDUSTRY EXCLUDING FABRICATION
& FORGING) IN S.No: 88/1, PLOT NO. S-123,
SIPCOT INDUSTRIAL COMPLEX, RANIPET,
PHASE-III,EXTENDED DTA , MUKUNDARAYAPURAM
VILLAGE & PANCHAYAT,WALAJA TALUK, RANIPET
D I S T R I C T

PROPOSED AREA DETAILS

TOTAL AREA OF THE SITE (1.50ACRES) = 6070.235q.Mt

BLO CK NO	PARTICULARS	TOTAL COVERED AREA Sq.mt	DEDUC TION NON FSI	F.S.I
1	AREA OF THE GROUND FLOOR (WORKSHOP AREA)	2025.00	-	2025.00
2	AREA OF THE GROUND FLOOR (ELECTRIC PANEL)	22.50	22.50	-
3	AREA OF THE GROUND FLOOR (GENSET)	24.00	24.00	-
4	AREA OF THE GROUND FLOOR (SECURITY)	6.25	6.25	-
	TOTAL AREA	2077.75	52.75	2025.00

MACHINERY DETAILS

S.N o	MACHINERY NAME	POWER IN H.P.	QTY	TOTAL POWER IN H.P.
1	HYDRAULIC SHEARING MACHINE	20.00	1	20.00
2	HYDRAULIC SHEARING MACHINE	20.00	1	20.00
3	HYDRAULIC SHEARING MACHINE CNC	25.00	1	25.00
4	MECHANICAL SHEARING MACHINE	7.50	1	7.50
5	HYDRAULIC SHEARING MACHINE	10.00	1	10.00
6	HYDRAULIC SHEARING MACHINE NC	30.00	1	30.00
7	MECHANICAL SHEARING MACHINE	5.00	1	5.00
8	PNEUMATIC POWER PRESS	15.00	1	15.00
9	HYDRAULIC POWER PRESS	15.00	1	15.00
10	PNEUMATIC POWER PRESS	30.00	1	30.00
	TOTAL POWER			177.5000

SCHEDULE OF JOINERIES

DESCRIPTION		WIDTH	HEIGHT
ROLLING SHUTTER	RS	5.19	5.00
DOOR	D1	1.20	2.14
DOOR	D2	0.75	2.14
WINDOW	W1	2.00	1.80
WINDOW	W2	0.91	0.91
VENTILATOR	V	0.76	0.91

FA FIRE ALARM FE FIRE EXTINGUISHER
FH FIRE HYDRANT DW DRINKING WATER

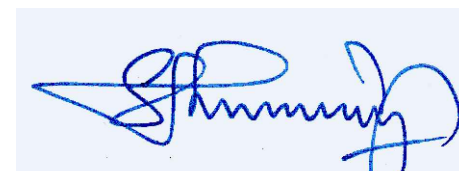
APPLICANT



1. Mr.GOPINATH RAJASEKARAN
S/o. RAJASEKARAN

2. Mr. DEEPAKRISHNAI BALAKRISHNAN
W/o. GOPINATH RAJASEKARAN

REGISTERED ENGINEER



Dr.A.Harikumar, M.E., (Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V,
Structural Eng. Chartered Engtl). Approved Valuer,
TN Govt Registered Professional of DTCP(HSTDA)
Name of
Profession
Grade
Reg.No's
R.E
LI
R.S.E
I
C.E
I
B.O.A
I
R.D
15/2022
CIVIL TEC, Door No.2A, 1st Floor, Bagalur HUDCO Road,
TNH Phase III, Near TNH8 Office, Bagalur Road, Hosur-635109.
Email-civiltec261@gmail.com,srihari.prim@gmail.com
Cell:95243-20261, 94899-84416.

CIVIL TEC -\\SERVER\\DRAWING 2023-DTCP-OTHERS\\INDUSTY\\1_RGN-VI.II.XX23.



AREA DETAILS

TOTAL AREA OF THE SITE(1.50ACRES) - 6070.23 Sq.Mt

$$\begin{aligned}\text{PLOT COVERAGE (PC)} &= 2077.75/6070.23 \\ &= 0.34 \times 100 = 34.22\%\end{aligned}$$

ALL DIMENSIONS ARE IN M

PARKING DETAILS

APPLICANT

1. Mr. GOPINATH RAJASEKARAN
S/o. RAJASEKARAN


For RGN ENGINEERING AND CONSTRUCTIONS PVT. LTD.
Director

2. Mrs. DEEPAKASHMI BALAKRISHNAN
W/o. GOPINATH RAJASEKARAN


For RGN ENGINEERING AND CONSTRUCTIONS PVT. LTD.
Director

REGISTERED ENGINEER

CIVIL TEC, Door No.2A, 1st Floor, Bagalur HUDCO Road,
TNHB Phase III, Near TNHB Office, Bagalur Road, Hosur-635109.
Email-civiltec261@gmail.com,srihari.prim@gmail.com
Cell:95243-20261, 94899-84416.

CIVIL TEC -\\SERVER\DRAWING 2023- DTCP-OTHERS\INDUST\I .RGN-VI.I.XX23.



Type your text

SWP/DTCP/RANIPET/INDUSTRIALBUILDINGNO.06/2023

COLOR INDEX

SITE BOUNDARY

PROPOSED SITE

EXTG. ROAD

DRIVE WAY

GEO-TECH ENGINEER

Dr.S.Suresh Babu, M.E., Ph.D(Geotech),
Professor in Geotechnical Engineering & Head
Department of Civil Engineering
Adhiyamaan College of Engineering(Autonomous)
Hosur-635 130, Krishnagiri District.

