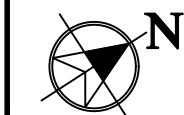


PLAN SHOWING THE PROPOSED CONSTRUCTION OF
(BLOCK - I & BLOCK - II) M/C SHEET ROOF AND RCC ROOF OF
ELECTRONIC AND ELECTRICAL GOODS INDUSTRIAL BUILDING
(GREEN CATEGORY) - 80.0 HP OF IN SIPCOOT INDUSTRIAL PARK
- BARGUR, (DTCP LAYOUT APPROVAL No:175/2023), PLOT No: 9,
S.F.Nos: 34/2B Part, 34/2C Part, 34/2D Part, 34/2E Part, 48/2B Part,
48/2D Part, 48/3E1 Part, 49/2A Part, 49/2E Part & 49/2F Part
AT OLAIPPATTI VILLAGE AND SALAMARATHUPATTI PANCHAYAT,
MATHUR PANCHAYAT UNION, UTHANGARAI TALUK AND
KRISHNAGIRI DISTRICT.
M/s. " TRAFOMETAL TECHNOLOGIES PRIVATE LIMITED "

ALL DIMENSIONS
ARE IN "METER"

SCALE 1:100



Area Details

Area Details	Total Buildup Area Sq.mt	Non FSI Area Sq.mt	Total FSI Area Sq.mt
BLOCK - I			
Area of Ground Floor	3239.12	-	3239.12
Area of First Floor	410.15	-	410.15
Area of Head Room	35.03	35.03	-
Area of Lift Room	4.80	4.80	-

BLOCK - II			
Area of Ground Floor	6.25	-	6.25
Total Area	3695.35	39.83	3655.52

SCHEDULE OF JOINERIES

R.S / V	Rolling Shutter / Ventilator	5.00 X 5.00
		5.00 X 1.20
D	Door	1.20 X 3.00
G.D	Glass Door	2.00 X 3.00
D1	Door	0.80 X 3.00
W	Window	2.00 X 1.80
W1	Window	2.65 X 1.80
G.W	Glass Window	2.00 X 1.80
V	Ventilator	2.98 X 0.90
V1	Ventilator	1.00 X 0.90

SANITATION CALCULATION DETAILS (FACTORIES BUILDING)

Particulars	Required in Nos.	Provided in Nos.
Water Closet (Gents W/c)	5	9
Water Closet (Ladies W/c)	6	8
Urinals	5	7
Wash Basins	10	14
Drinking Water Fountains	1	5

INSTALLATION

S.No.	NAME OF MACHINERYS	Nos.	H.P	TOTAL
1	Hydraulic Press - 40 ton	01	20	20
2	Hydraulic Press 20 ton	01	10	10
3	Shearing Machine	01	9	9
4	Gantry Crane	01	8	8
5	Annealing Furnace	01	10	10
6	Nitrogen Generator	01	5.0	5.0
7	Decoiler	01	3.0	3.0
8	Lighting and Computers	01	15	15
TOTAL		7.00	80.00	80.00

NO OF LABOURS 80.0 Nos

KEY

☐ EL	EMERGENCY LIGHT	☐ FE	FIRE EXTINGUISHER
☐ FA	FIRE ALARM	☐ LB	LONG BELL
☐ FH	FIRE HYDRANT	☐ DW	DRINKING WATER

OFFICE USE:-

For Trafometal Technologies Pvt. Ltd.
(Signature)
 Authorized Signatory

APPLICANT

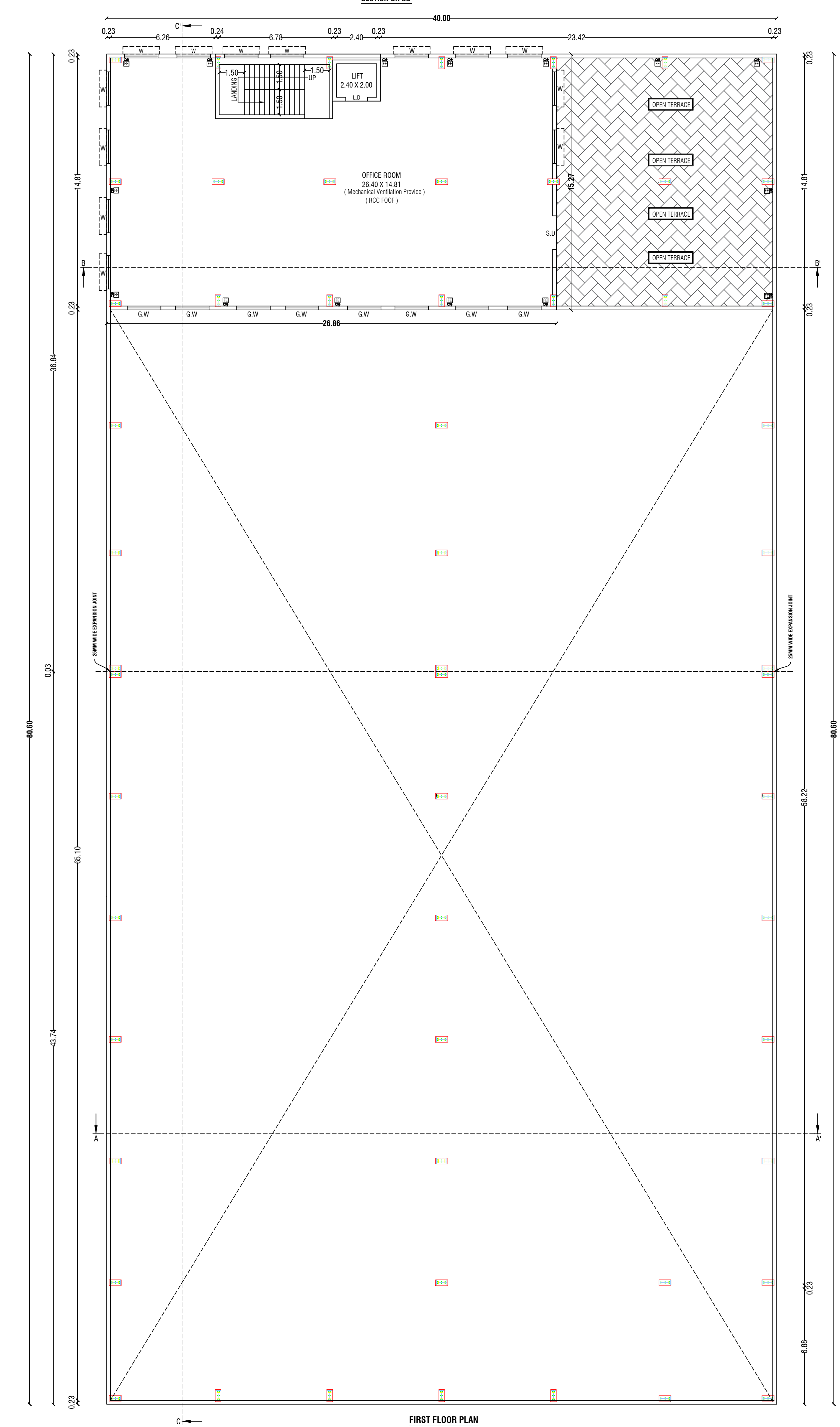
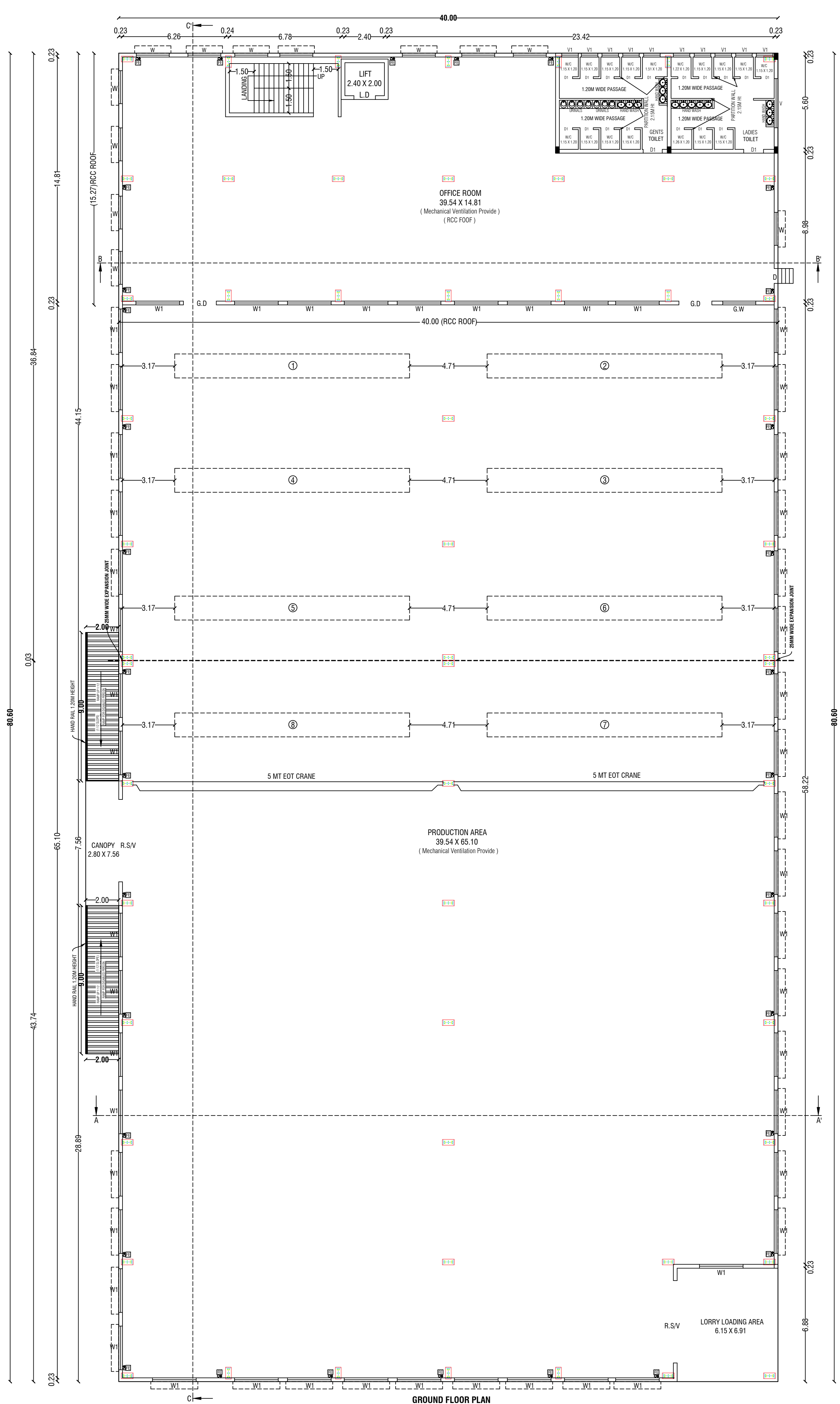
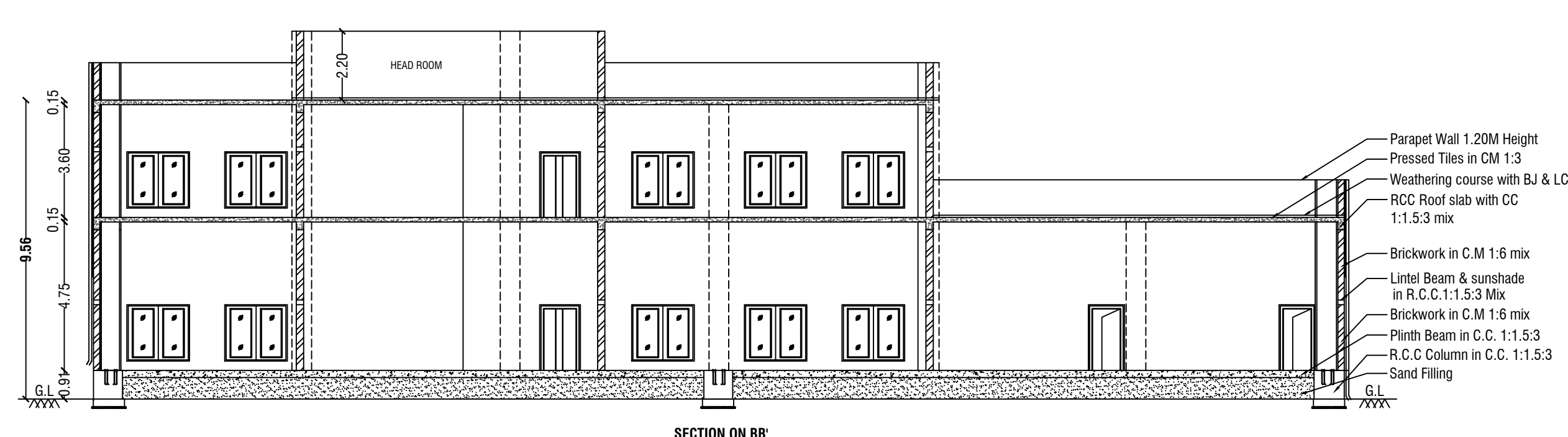
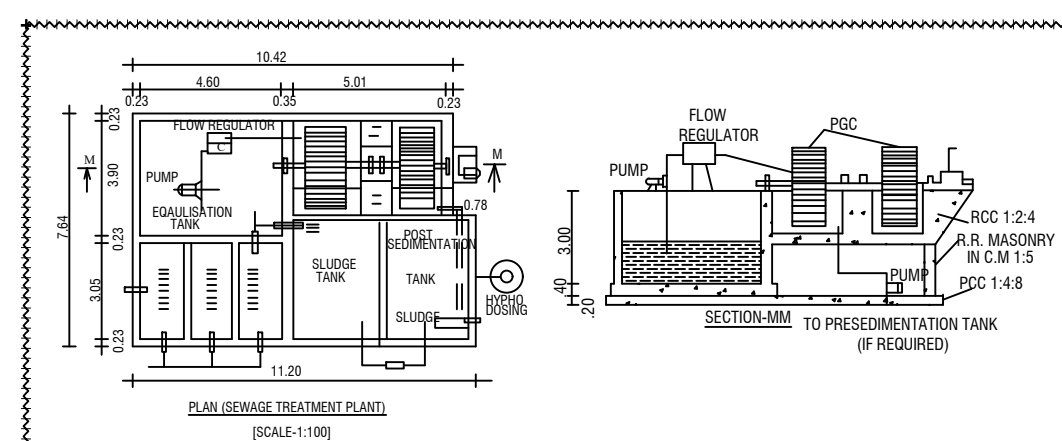
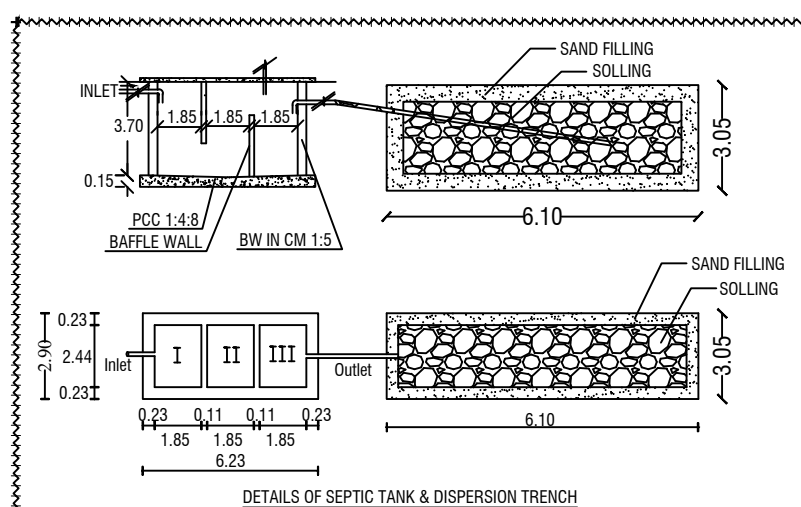
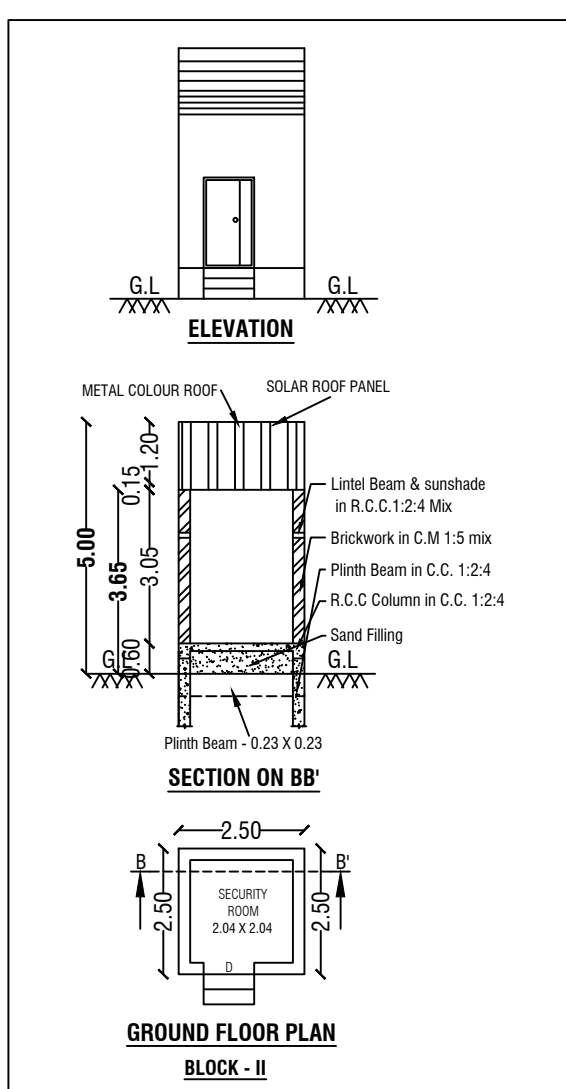
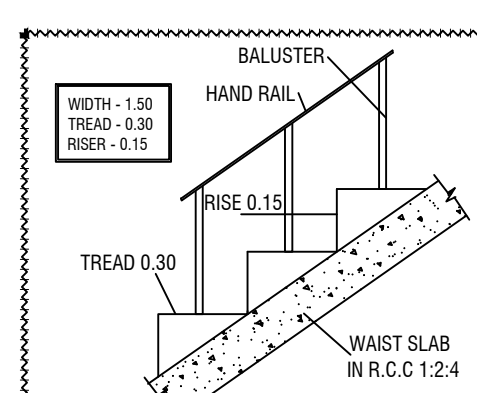
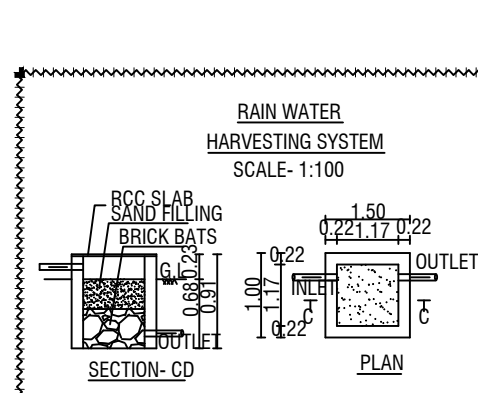
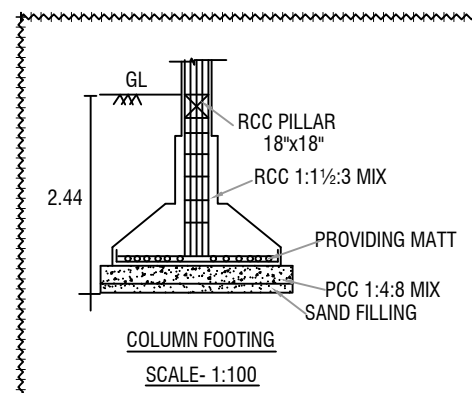
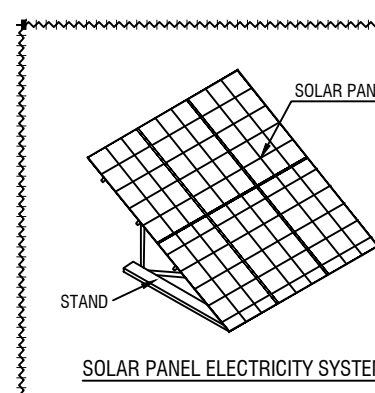
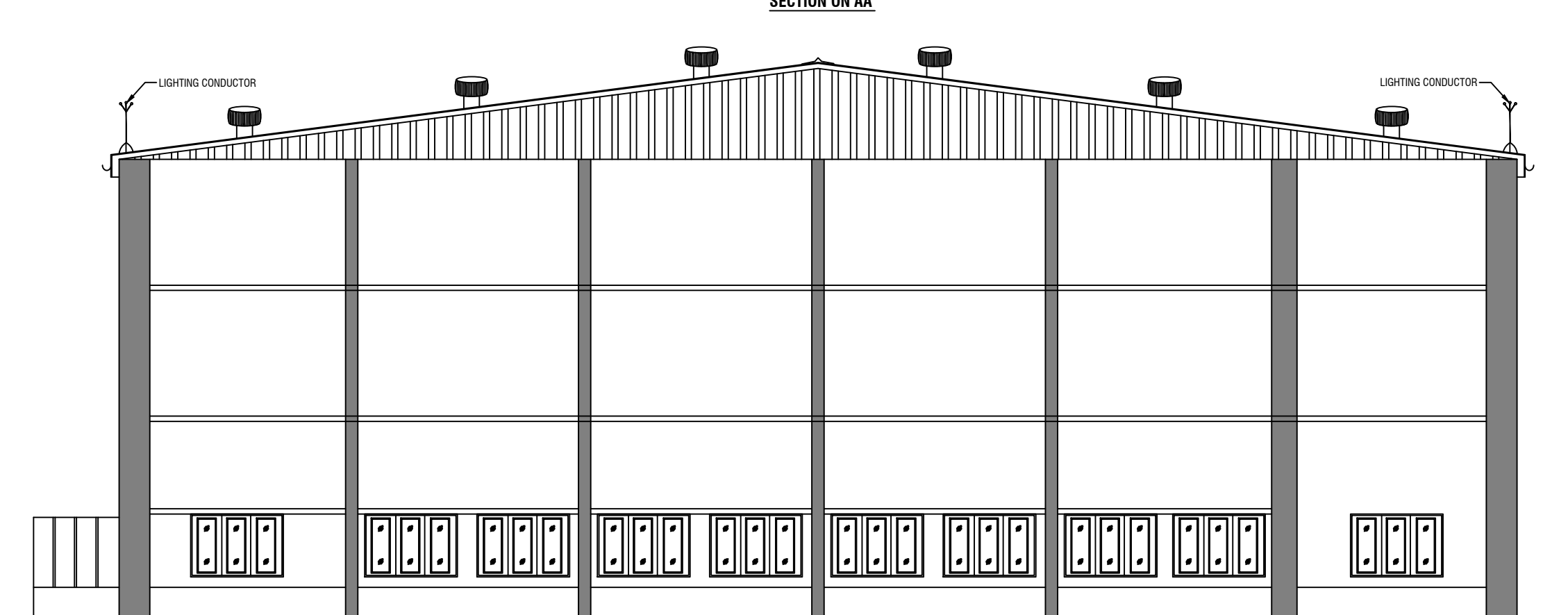
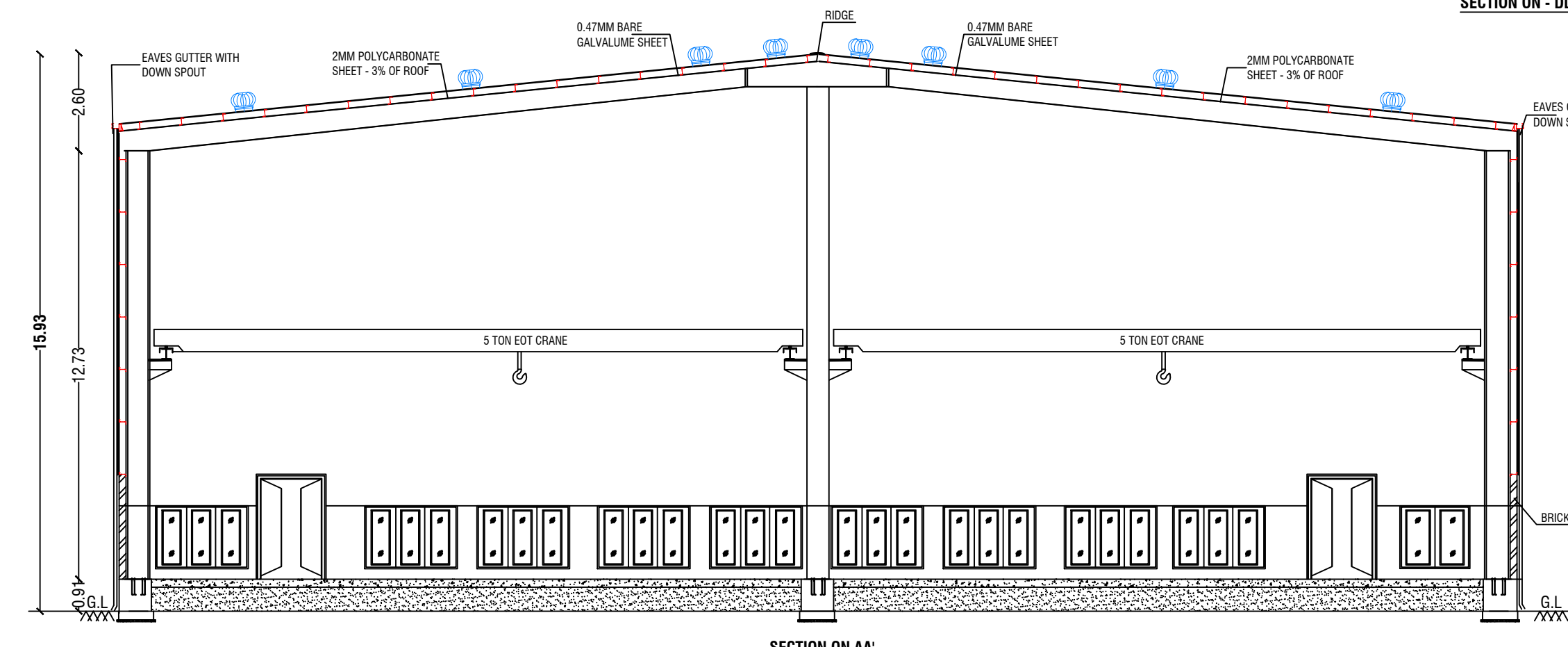
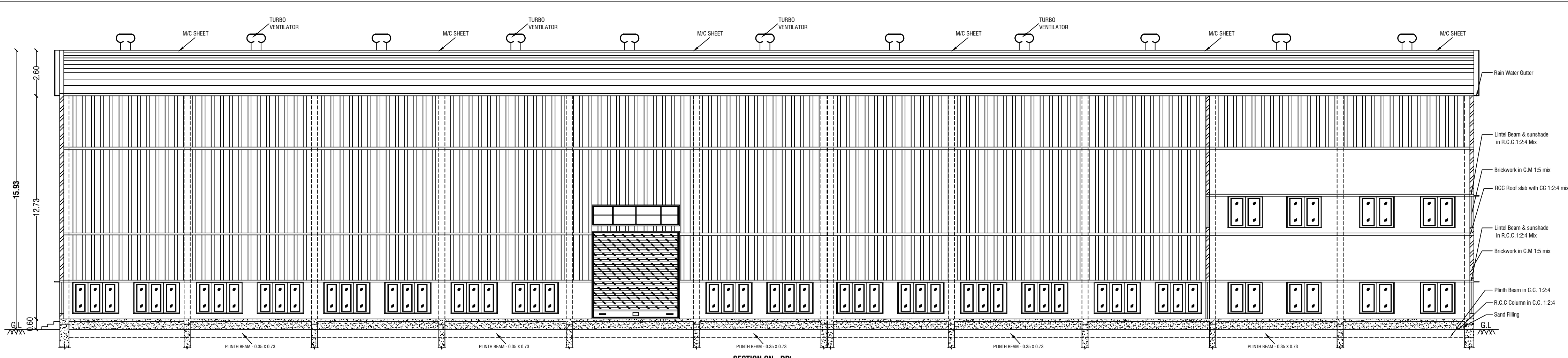
(Signature)
 Er.M.VADIVEL, ME(Struct), AME, C.Engg., MSTE, AV, MCL, MSSE, MCA
 Consulting Civil Engineer, Chartered Engineer,
 TN Govt. Registered Professional of DTCP
 R.E-II-01/2023, R.S.E-II-21/2020, R.C.E-27/2020, R.D-06/2020,
 R.E.(G-3), DMC No.037/LS/2019/00004, CMC No.004/2021,
DMV CONSTRUCTION,
 #19/17, 1st Floor, Annamalai Street, Near Municipality Office,
 Dharmapuri - 636701, Cell: 8122 101 282, 9443 101 282.
 E.Mail: - dmvcconstruction.dp@gmail.com

REGISTERED STRUCTURAL ENGINEER

(Signature)
 Er.M.VADIVEL, ME(Struct), AME, C.Engg., MSTE, AV, MCL, MSSE, MCA
 Consulting Civil Engineer, Chartered Engineer,
 TN Govt. Registered Professional of DTCP
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REGISTERED ENGINEER

Er.M.Vadivel, ME(Struct), AME, C.Engg., MSTE, AV, MCL, MSSE, MCA, - DMV Construction - 8122 101 282



SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF
(BLOCK - I & BLOCK - II) M/C SHEET ROOF AND RCC ROOF OF
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KRISHNAGIRI DISTRICT.
M/s." TRAFOMETAL TECHNOLOGIES PRIVATE LIMITED "

ALL DIMENSIONS ARE IN "METER"	SCALE 1:400	
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Area Details			
PLR / FMB Area		6477.73 Sq.Mt	
Document Area		6477.73 Sq.Mt	
Super Imposed Area		6456.79 Sq.Mt	

Area Details	Total Buildup Area Sq.mt	Non FSI Area Sq.mt	Total FSI Area Sq.mt
BLOCK - I			
MANUFACTURING INDUSTRIES			
Area of Ground Floor	3239.12	-	3239.12
Area of First Floor	410.15	-	410.15
Area of Head Room	35.03	35.03	-
Area of Lift Room	4.80	4.80	-

BLOCK - II			
SECURITY ROOM			
Area of Ground Floor	6.25	-	6.25
Total Area	3695.35	39.83	3655.52

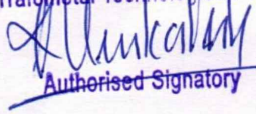
Parking Details		
Particulars	Required in Nos.	Provided in Nos.
Cycle Parking	60	70
Two Wheeler Parking	60	70
Car parking	30	31
Lorry Parking	6	8

FSI DETAILS:-			
Total ALL Floor Area	=	3655.52	= FSI = 0.564
Total Land Area	=	6477.73	

PLOT COVERAGE DETAILS:-			
Total Ground Floor Area	=	3245.37	x 100 = PC =50.10 %
Total Land Area	=	6477.73	

COLOR INDEX	
SITE BOUNDARY	
EXISTING ROAD	
PROPOSED BUILDING	
PROPOSED DRIVE WAY	

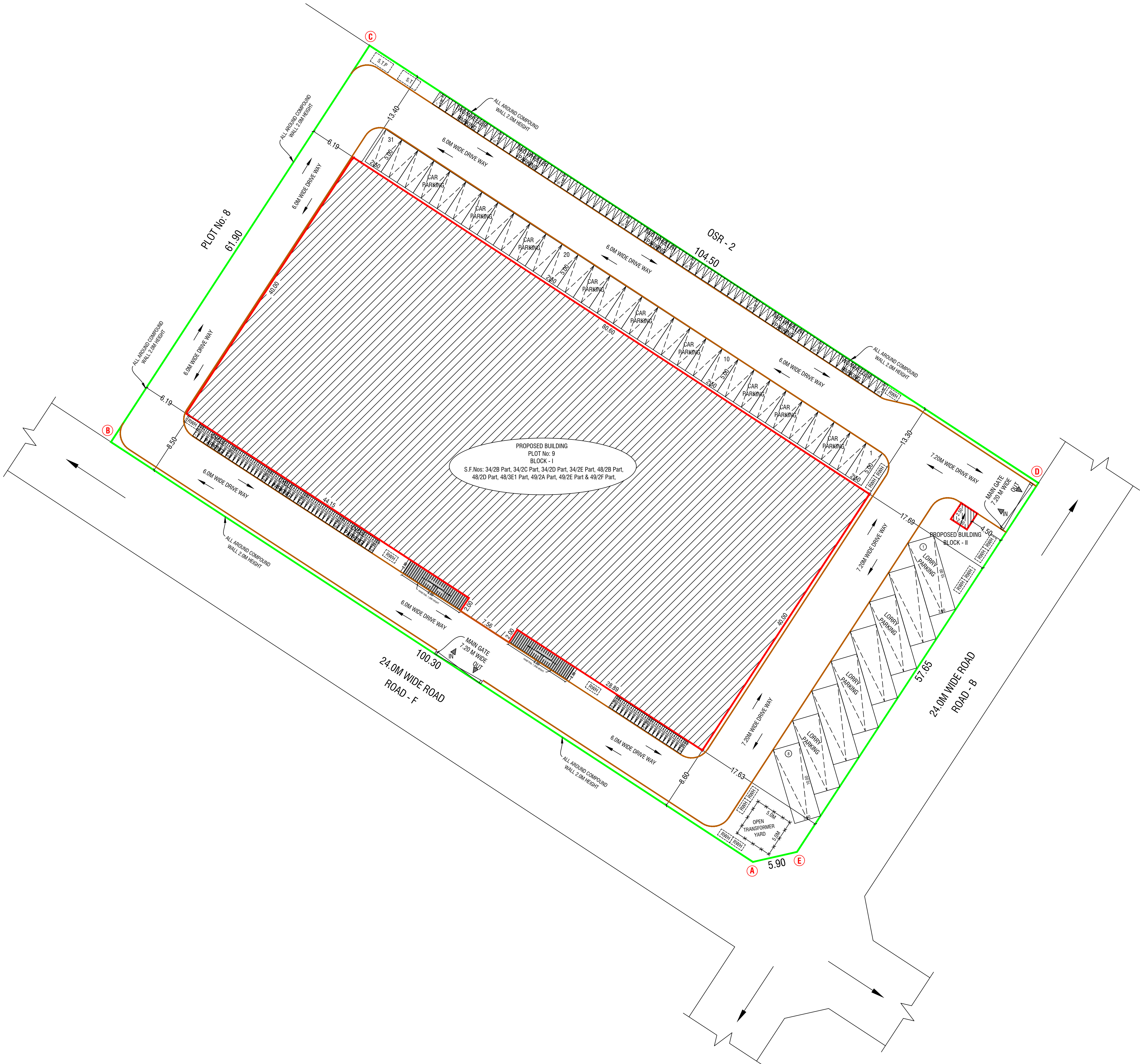
OFFICE USE:-

For Trafometal Technologies Pvt. Ltd.

Authorized Signatory

APPLICANT


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E.Mail : dmvcconstruction.dp@gmail.com

REGISTERED ENGINEER & REGISTERED STRUCTURAL ENGINEER



Signature Not
Verified
Signed by Village Panchayat
President
Location Krishnagiri
Date:2023/02/09 10:42:12