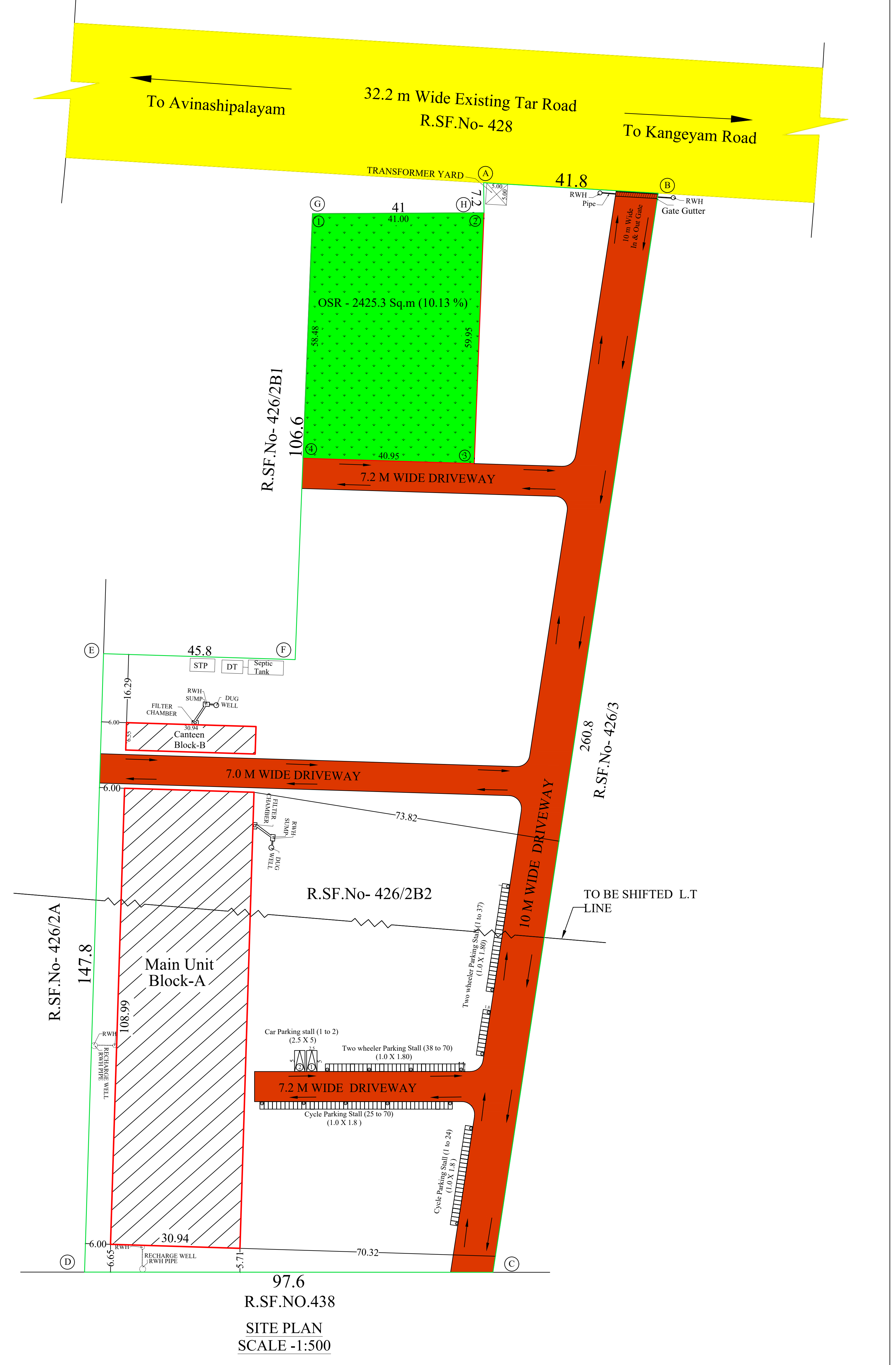
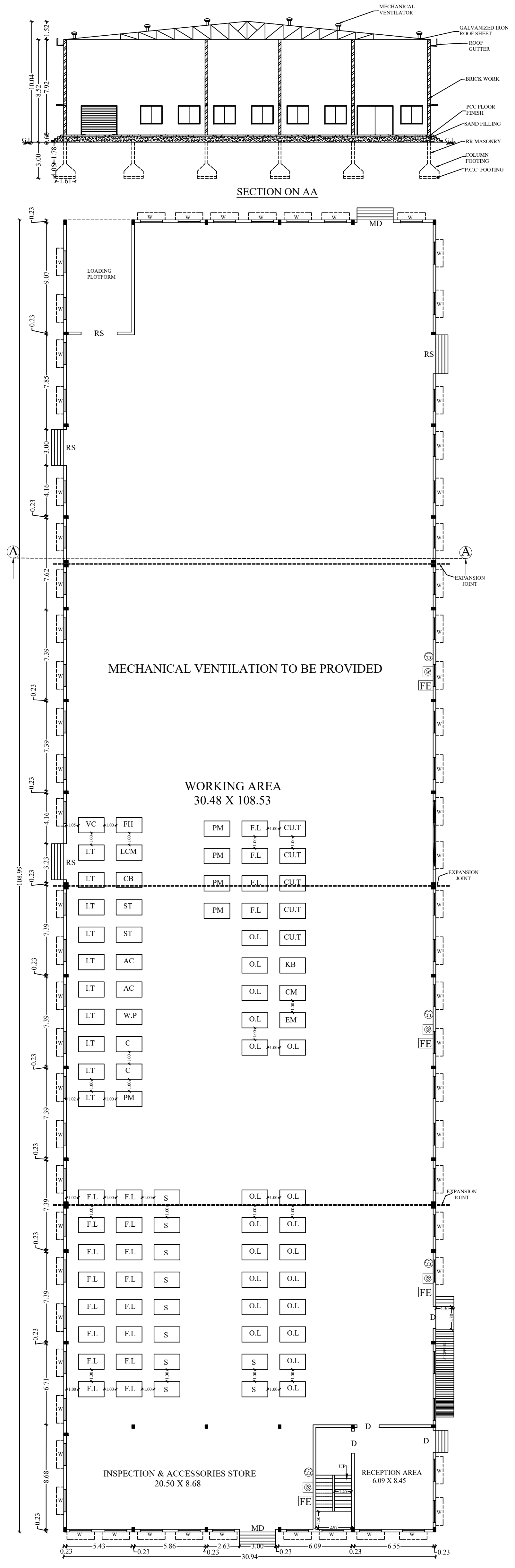
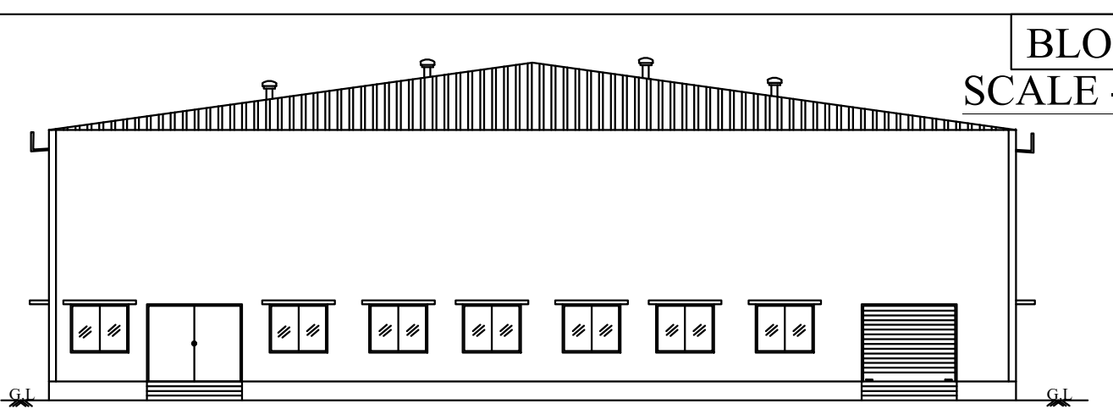


SITE PLAN
SCALE -1:500

BLOCK -A
SCALE - 1:100

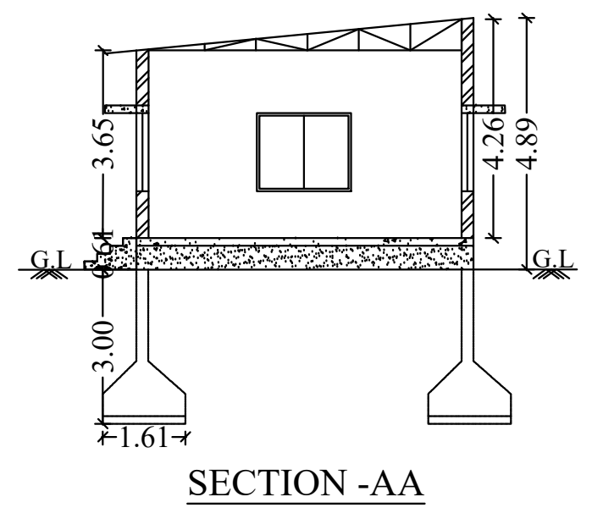


BLOCK-A MAIN UNIT
GROUND FLOOR

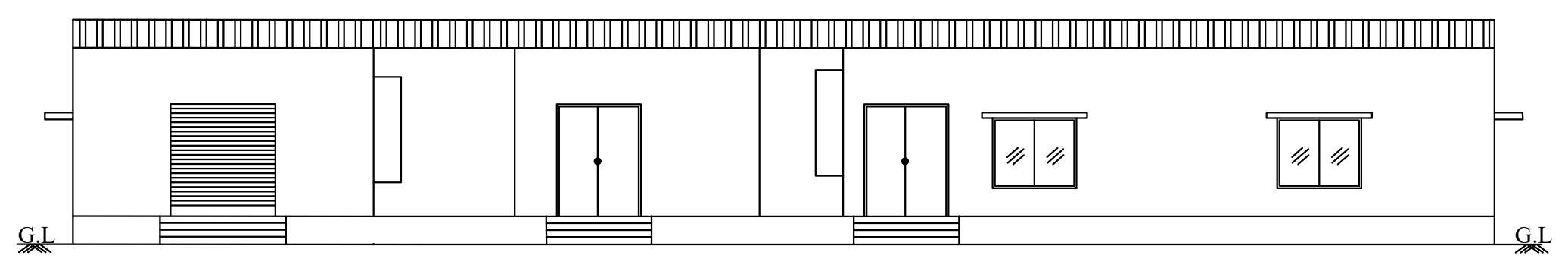


NORTH SIDE ELEVATION

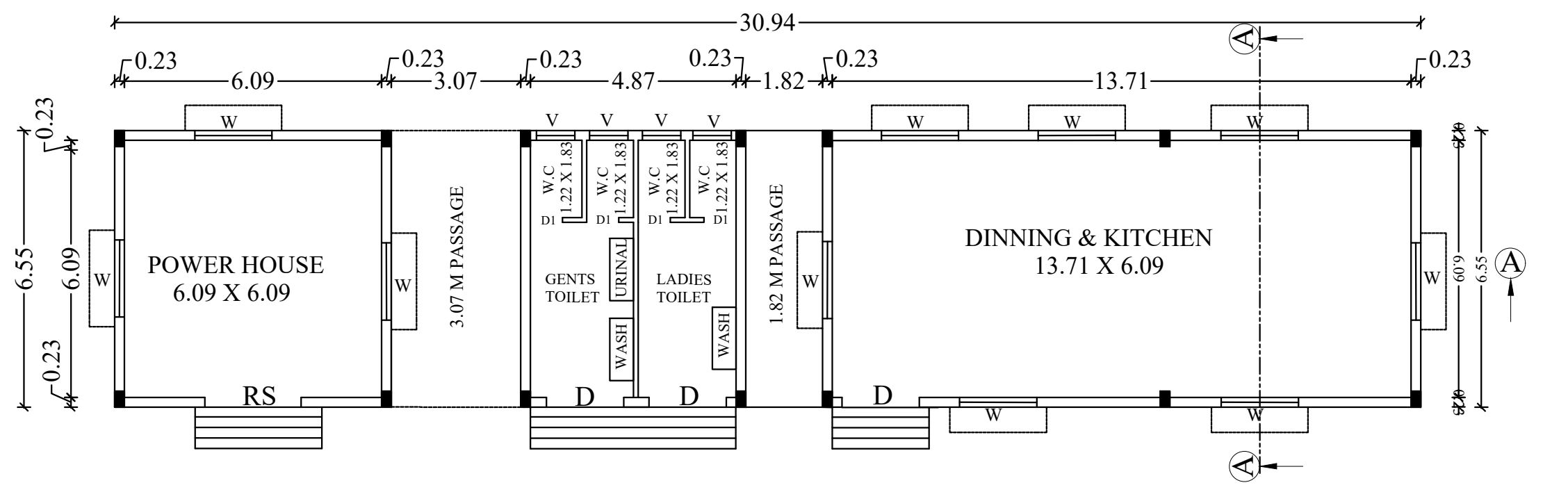
BLOCK-B
SCALE - 1:100



SECTION -AA



FRONT ELEVATION



BLOCK-B (CANTEEN & POWER HOUSE)
GROUND FLOOR

BP / TCP (TD) NO :

SUPERVISOR : K.PADMA

SURVEYOR / A.D.MAN : K.ARUNKUMAR

MACHINES	NOS	HP	TOTAL H.P
CU.T - CUTTING TABLE	5	1.5	7.50
S - SINGER	10	1.5	15.00
F.L - FLAT LOCK	20	1.00	20.00
O.L - OVER LOCK	20	1.00	20.00
I.T - IRONING TABLE	10	2	20.00
EM - EMBROIDERY	1	20.0	20.00
KB - KAJA BOTTON	1	0.5	0.50
CM - COMPACTING MACHINE	1	20.0	20.00
C - COMPRESSOR	2	10.0	20.00
VC - VACCUM CLEANER	1	10.0	10.00
FH - FUSING HEATER	1	3.0	3.00
LCM - LASER CUTTING MACHINE	1	5.0	5.00
CB - CONVEYOR BOX	1	3.0	3.00
PM - PRINTING MACHINE	5	5.0	25.00
ST - STABILIZER	2	3.0	6.00
AC - AIR CONDITIONER	2	1.0	2.00
W.P - WATER PUMP	1	3.0	3.00
TOTAL			200.0
No of Workers			100 No's

B.P./TCP [TD] No. 15/2023

Supervisor : Tmt. K.Padma,

Surveyor/A.D.Man : Thiru. K.Arunkumar

PLAN SHOWING THE PROPOSED ADDITION & ALTERATION CONSTRUCTION OF BLOCK-A AND BLOCK-B OF GALVANIZED IRON SHEET ROOF FOR GARMENT STITCHING AND TAILORING INDUSTRIAL (GREEN CATEGORY) BUILDING WITH 200 HP IN R.SF.NO.426/2B2, OF KADAIYUR VILLAGE, POTHIPALAYAM PANCHAYAT, KANGEYAM TALUK, TIRUPPUR DISTRICT.

APPLICANT :
Mr.P.MANIAN S/o.PALANISAMY

ALL DIMENSIONS ARE IN METER

AREA DETAILS :
AREA AS PER DOCUMENT - 5.92 ACRE (OR) 23957.39 Sq.m
AREA AS PER PATTA - 23942 SQ.M
AREA AS PER SUPER IMPOSED - 23957.70 SQ.M

ம.வ./ந.ஊ(தி.மா)எண்:22/2021 & க.வ/ந.ஊ(தி.மா)எ.ண்:06/2021 DATED 19.01.2021
ISSUED VIDE FILE NO: 171/2021/தி.மா TIRUPPUR DISTRICT TOWN AND COUNTRY PLANNING OFFICE

	AREA AS PER APPROVED PLAN (SQ.M)			ADDITIONAL AREA (SQ.M)		
	FSI	NON FSI	TOTAL	FSI	NON FSI	TOTAL
BLOCK - A (MAIN UNIT)						
GROUND FLOOR	1354.86	-	-	2017.34	-	3372.2
BLOCK - B (CANTEEN , POWER HOUSE & TOILET)						
GROUND FLOOR	-	-	-	202.7	-	202.70
GRAND TOTAL	1354.86	-	-	2220.04	-	3574.9

$$FSI = \frac{3574.90}{23942} = 0.15 < 1.50$$

HEIGHT OF THE BUILDING - 8.52 M

OSR AREA PROVIDED : 2425.3 SQ.M (10.13%)

S.No	Parking Area Description	Area (Sq.m)	Required (No's)	Provided (No's)
1	One Car Space for every 200 Sq.m - Office Area	177.9	2	2
2	One Two Wheeler Space for every 50 Sq.m- Workshop Area	3397.00	68	72
3	One Cycle Space for every 50 Sq.m - Workshop Area	3397.00	68	72

JOINERY DETAILS

1	ROLLING SHUTTER-RS	3.00 X 2.43
2	MAIN DOOR -MD	3.00 X 2.43
3	DOOR-D	1.83 X 2.43
4	DOOR-D1	0.76 X 2.43
5	WINDOW-W	1.83 X 1.52
6	VENTILATOR - V	0.91 X 0.61

REFERENCE

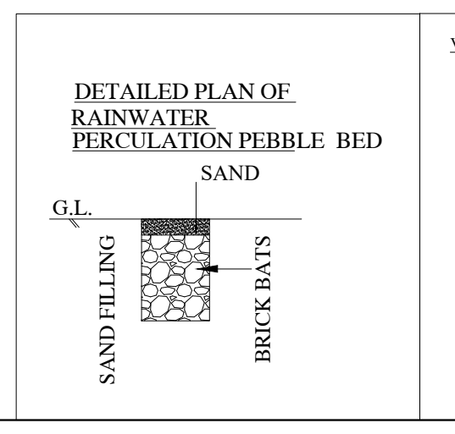
- FIRE ALRM SYSTEM
- HOSE REEL
- FE FIRE FIGHTING EQUIPMENTS
- DRINKING WATER DRINKING WATER

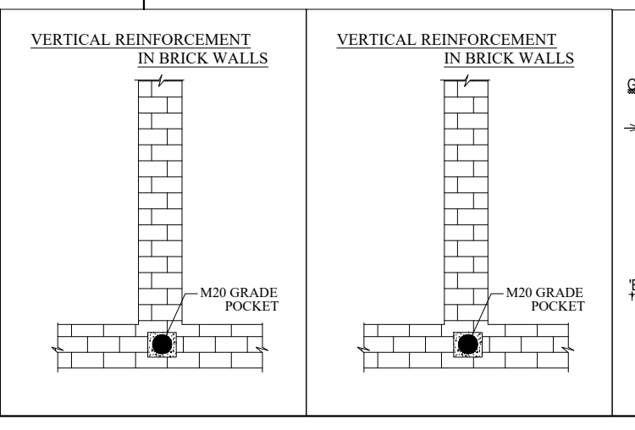
COLOR INDEX :

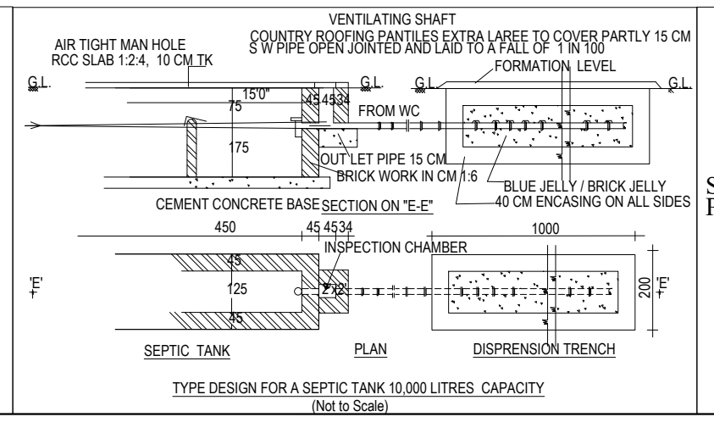
SITE BOUNDARY	▭
EXISTING ROAD	🟨
PROPOSED BUILDING	▨
DRIVEWAY	🟥
OSR AREA	🟩

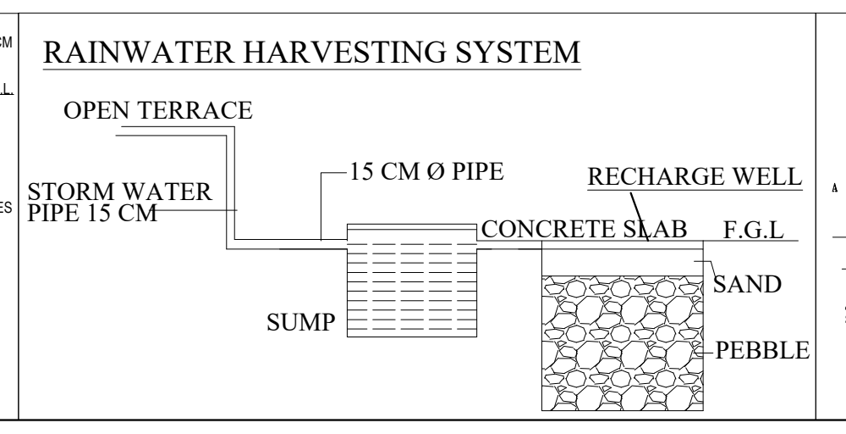
C.P.
Er.C.PALANISAMY, B.E.,
Registered Engineer - 001/RE-II
Registered Structural Engineer - 016/RSE-II
Licensed Building Surveyor - 032/26/2016-17
Consulting Civil Engineer
RG Builers, No:59/1, Swapna Towers (Third Floor),
Stanes Road 4th Street, Avinashi Main Road,
Tirupur - 641 602. Cell No : 98940 42540
E.mail : cpsamy.rgbuilders@gmail.com

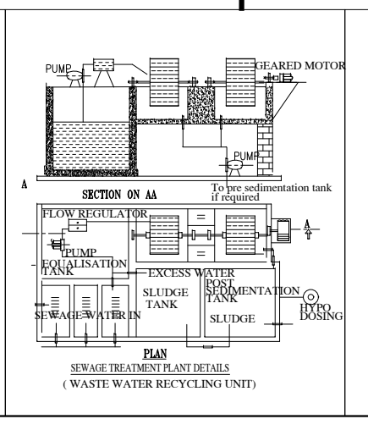
REGISTERED ENGINEER:

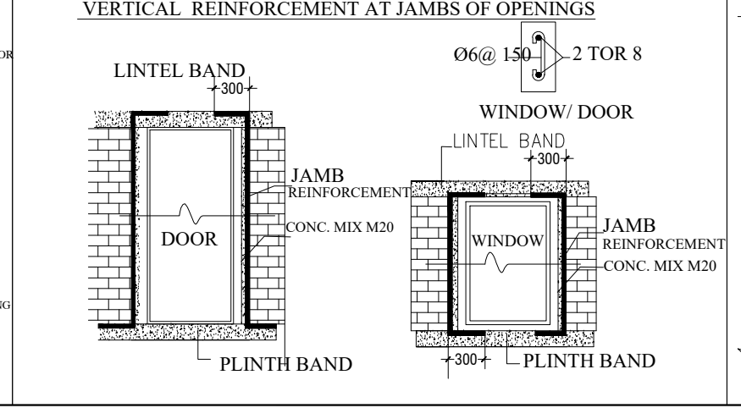


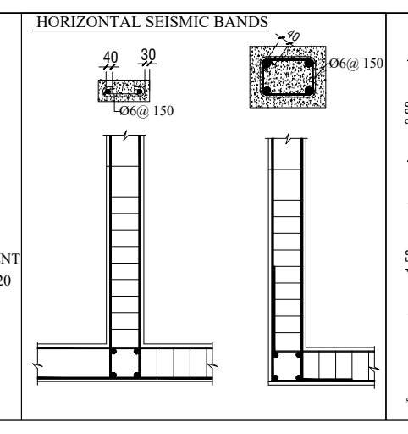


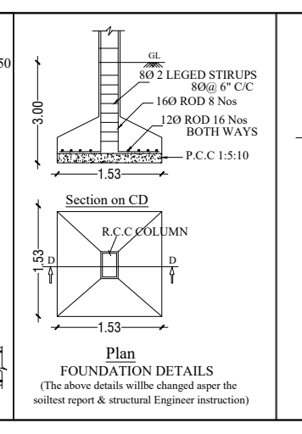


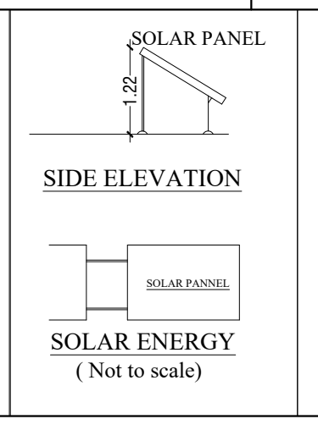


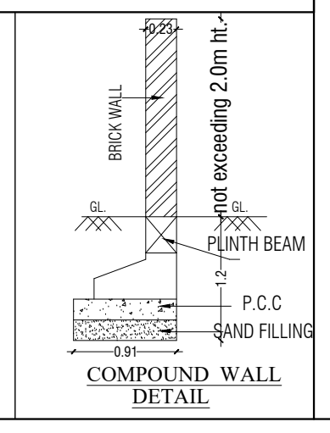












P.P

APPLICANT:

Signature Not Verified
Signed by: Assistant Director
Location:Tiruppur
Date:2023.02.16 15:55:04