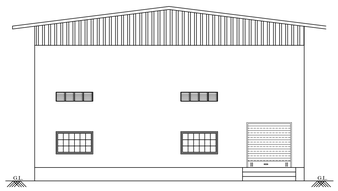
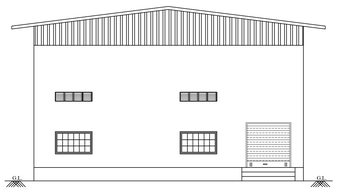
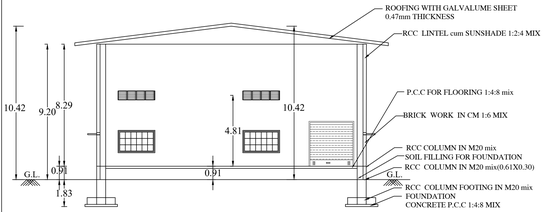


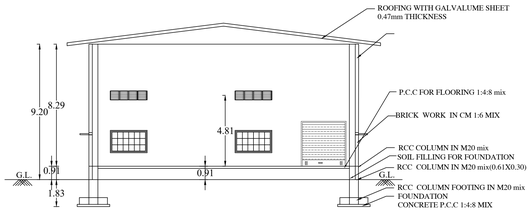
NORTH SIDE ELEVATION (BLOCK - 1)



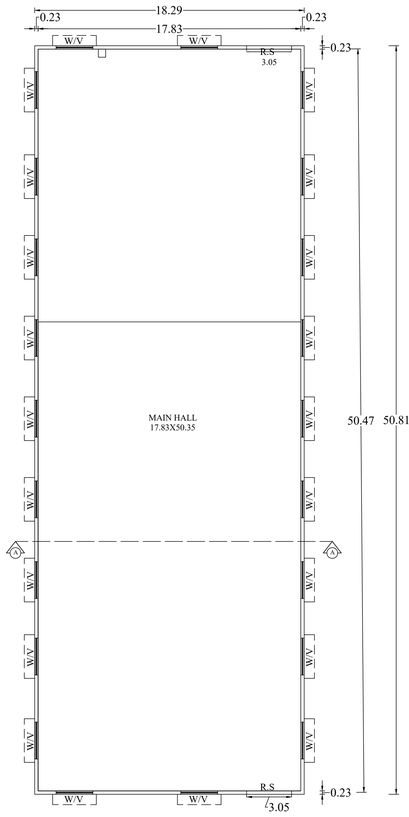
NORTH SIDE ELEVATION (BLOCK - 2)



SECTION ON "AA" (BLOCK - 1)

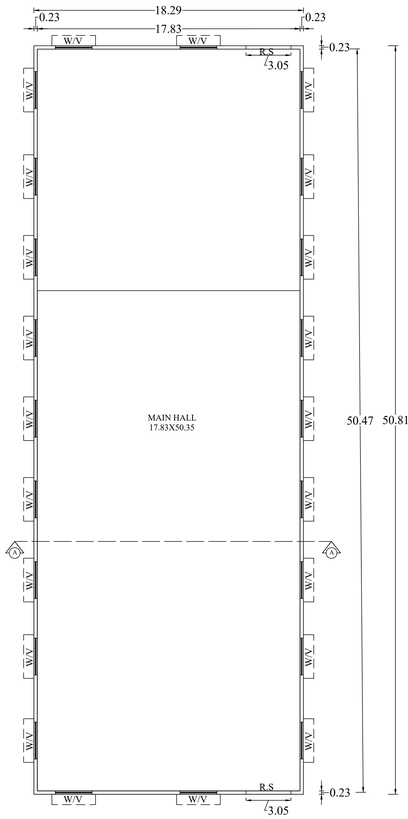


SECTION ON "AA" (BLOCK - 2)



GROUND FLOOR PLAN (BLOCK-1)

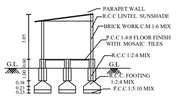
(SCALE 1 : 100)



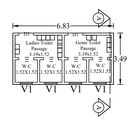
GROUND FLOOR PLAN (BLOCK-2)

(SCALE 1 : 100)

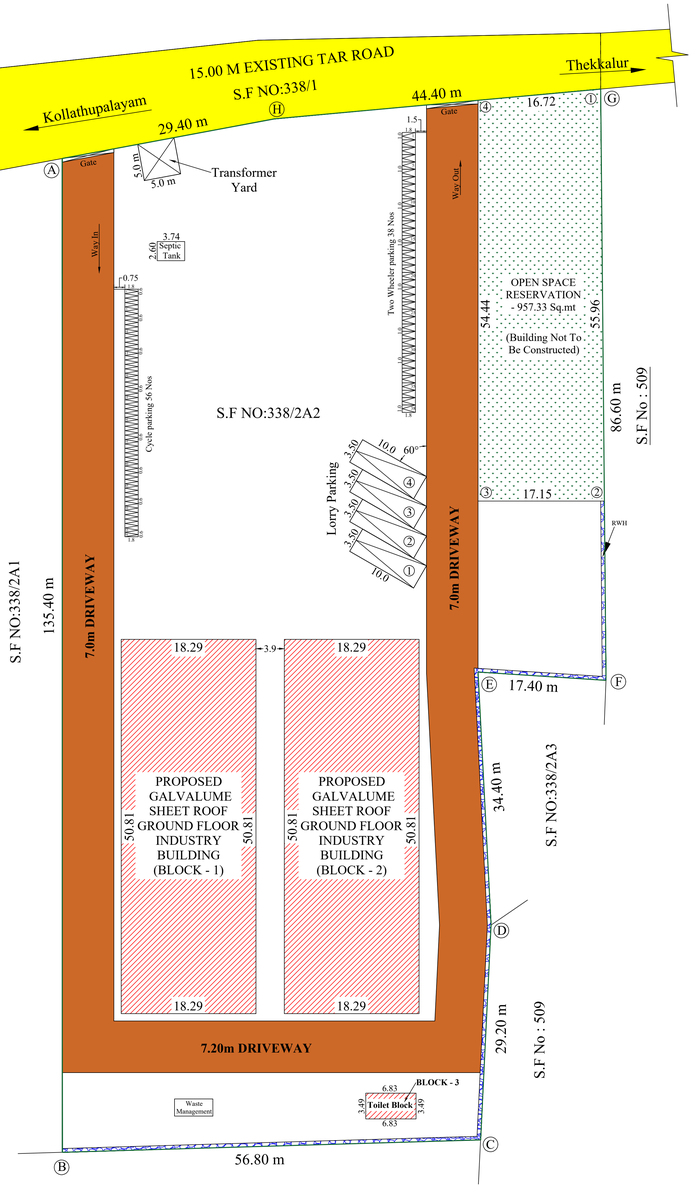
ELEVATION



SECTION ON "AA"



TOILET BLOCK (Scale 1 : 100)



SITE PLAN (SCALE 1 : 200)

BP/TCP [TD] / No	: 94/2023
SUPERVISOR	: Tmt.Sebasti Rosali
DRAUGHTSMAN - III	: Thiru.Elanchezhiyan R.K
SURVEYOR / ASSISTANT	
DRAUGHTSMAN	: Thiru.S.Riswan

DETAILED AND SITE PLAN SHOWING THE PROPOSED CONSTRUCTION GALVALUME SHEET ROOF OF (BLOCK - 1, BLOCK - 2 & TOILET BLOCK) GROUND FLOOR INDUSTRIAL BUILDING (GREEN CATEGORY) ASSEMBLY UNIT (130.00 HP) IN S.F.NO: 338/2A2, AT UPPILIPALAYAM VILLAGE & PANCHAYAT, AVINASHI TALUK ,TIRUPPUR DISTRICT.

APPLICANT: 1) Ms. R.THULASI D/o. Mr.RAMACHANDRAN.

2) Ms. R.ANJALI D/o. Mr.RAMACHANDRAN.

ONLINE APPLICATION NUMBER-SWP/BPA/023334/2023, DATED-26.09.2023

SITE AREA DETAILS :

AS PER DOCUMENT	**= 2.29 ACRE**
AS PER PATTA	**= 9268.00 SQ.M**
AS PER SUPER IMPOSED	**= 9231.02 SQ.M**

N / W / E / S

BUILDING AREA DETAILS	FSI (SQ.M)	NON FSI (SQ.M)	TOTAL BUILTUP AREA
AREA OF PRO. GALVALUME SHEET ROOF G.F BUILDING (BLOCK -1)	929.31	-------	929.31
AREA OF PRO. GALVALUME SHEET ROOF G.F BUILDING (BLOCK -2)	929.31	-------	929.31
AREA OF PRO. GALVALUME SHEET ROOF G.F TOILET BLOCK BUILDING	23.84	-------	23.84
GRAND TOTAL	**1882.46**	-------	**1882.46**

FLOOR SPACE INDEX (FSI) = F.S.I Area / Area of the Site

$= \frac{1882.46}{9268.00} = 0.20 < 2.00$

ALL DIMENSION ARE IN METRE

SCALE - 1 : 100

NO OF WORKERS : 80 Nos

HEIGHT OF THE BUILDING - 10.42 m

OPEN SPACE RESERVATION	REQUIRED	PROVIDED
	926.80 Sq.mt	957.33Sq.mt(10.63%)

COLOUR INDEX:-

- EXISTING ROAD
- APPLICANT SITE BOUNDARY
- PROPOSED BUILDING
- RAIN WATER HARVESTING
- OPEN SPACE RESERVATION
- DRIVE WAY

DETAILS OF JOINARIES.

DESCRIPTION	METERS
RS - ROLLING SHUTTER	3.05 X 2.44
D - DOOR	1.22 X 2.44
D1 - DOOR	1.00 X 2.13
W - WINDOW	1.83 X 1.83
W1 - WINDOW	1.52 X 1.83
V - VENTILATOR	1.83 X 0.61
V1 - VENTILATOR	0.60 X 0.30

PARKING DETAILS	REQUIRED	PROVIDED
1 Lorry Space for every 500 sqm., of Workshop Floor area	04	04
1 Two Wheeler space for every 50 sqm., of Work shop area	37	38
1 Cycle space for every 50 sqm., of Work shop area	37	56

FIRE ALARM SYSTEM

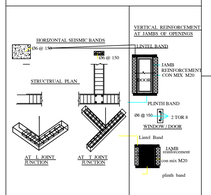
FIRE WATER PIPE

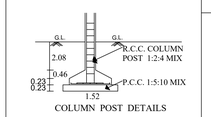
FE FIRE FIGHTING EQUPEMENTS

FIRE HYDRANT

SOLAR SYSTEM

DETAILS OF EARTHQUAKE :





COLUMN POST DETAILS

Er. V. SANTHOSHKUMAR
ME, MBA, LLB, ICEC, ICEC, GIAT-IND, FIS OPSW
Registered Structural Engineer
Reg. No. 03/2018/RSE - GR - W ELPA

REGISTERED STRUCTURAL ENGINEER

Er.M.ARUNKUMAR, DCE, BE.
CBE Rgn/RE/Gr-III/2019/07/013
38, TNK Puram, 3rd Street,
Kongu Main Road, Tiruppur - 641607.

REGISTERED ENGINEER

R. Thulasi
R. Anjali

APPLICANT / OWNER

Signature Not Verified
Signed by: Assistant Director
Location: Tiruppur
Date: 2023.11.24 14:49:03