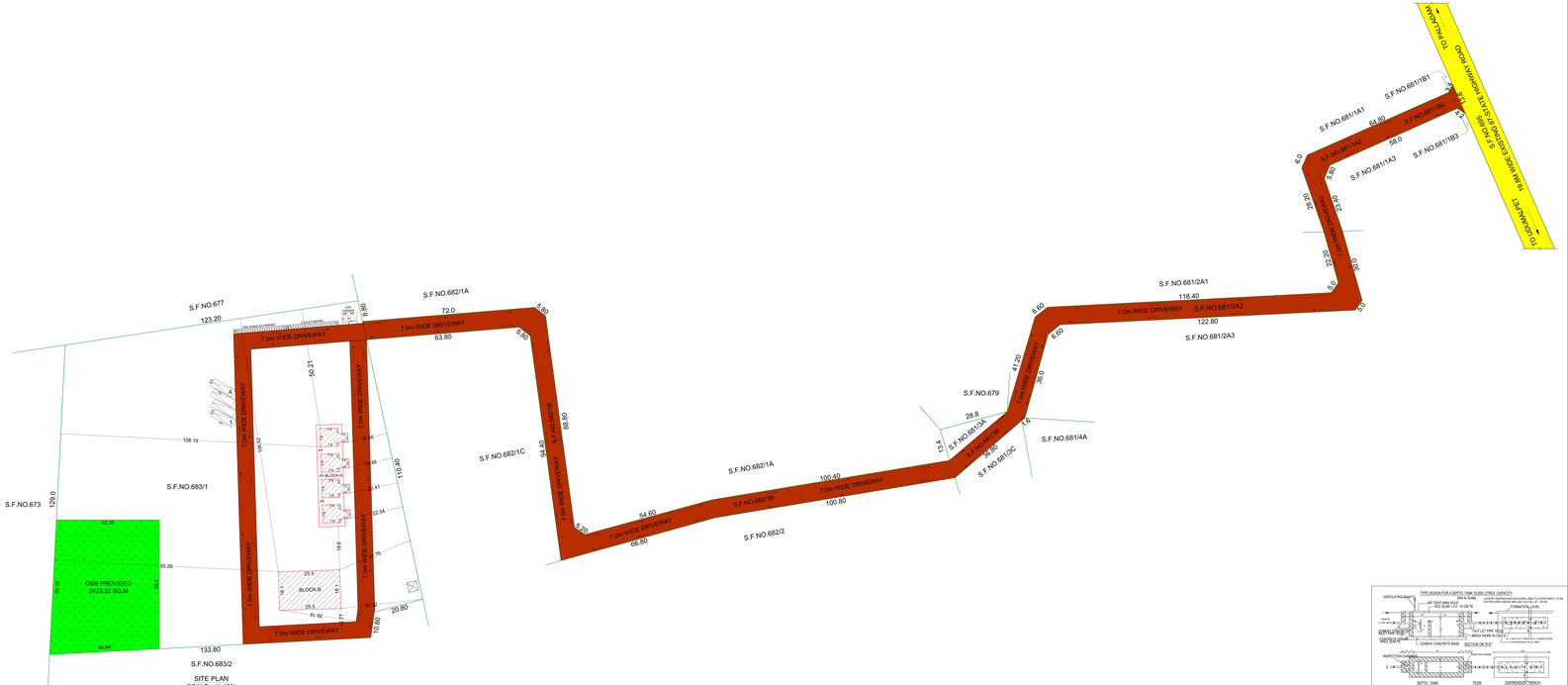
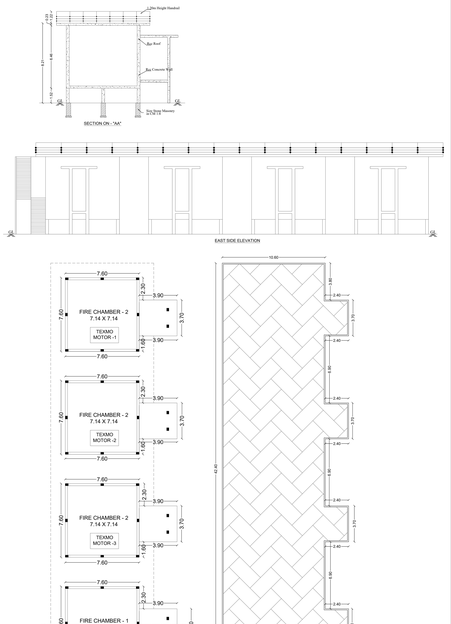


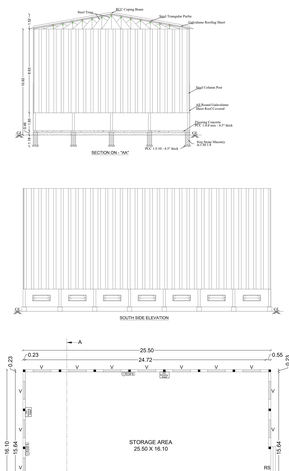
BLOCK - A

SCALE - (1:100)



BLOCK - B

SCALE - (1:100)



SITE AND DETAILED PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUME SHEET ROOF HAVING GROUND FLOOR IN ACTIVATED CARBON INDUSTRIAL BUILDING (SERVICE CATEGORY) WITH 60HP IN S.F.NO.681/1A2, 681/1B2, 681/2A2, 681/1A, 681/1B, 682/1B, 683/1, AT VAVIPALAYAM VILLAGE, PALLADAM TALUK, TIRUPPUR DISTRICT

ALL DIMENSIONS ARE IN METER

ONLINE APPLICATION NO: SWB/BPA/ /2024

NAME OF THE APPLICANTS :
Mr.K.M.CHIDHAMBARASAMY S/o. Mr.MUTHUSAMY
Mr.C.ARUNPRASATH S/o. Mr.K.M.CHIDHAMBARASAMY

AREA DETAILS :
AS PER PATTA - 23684.00 Sq.m
AS PER DOCUMENT - 5.85 Acre
AS PER SUPER IMPOSED - 23682.16 Sq.m

AREA DETAILS :

S.NO	DESCRIPTION	FSI AREA IN (SQ.M)	NON FSI AREA IN (SQ.M)	TOTAL BULT UP AREA IN (SQ.M)
BLOCK-A (STEEL CHAMBERS)				
1	GROUND FLOOR	288.76	-	288.76
BLOCK-B (RAW MATERIAL STORAGE)				
1	GROUND FLOOR	410.55	-	410.55
	TOTAL :	699.31	-	699.31
FLOOR SPACE INDEX = FSI AREA / SITE AREA 699.31 / 23684.00 = 0.029~ 1:3				

MAXIMUM HEIGHT OF THE BUILDING 8.21M

PARKING AREA DESCRIPTION	AREA	REQUIRED	PROVIDED
1 TWO WHEELER SPACE FOR EVERY 30 SQ.M OF FLOOR AREA	699.31	14	22
1 CYCLE SPACE FOR EVERY 30 SQ.M OF FLOOR AREA	699.31	14	22
1 LORRY SPACE FOR EVERY 500 SQ.M OF FLOOR AREA	699.31	2	4

OSR Details :

OSR Area Required	2388.21 Sq.m	10.00 %
OSR Area Provided	2423.32 Sq.m	10.14 %

JOINERY DETAILS

1	ROLLING SHUTTER - RS	3.66 X 4.57
2	OPEN - O	1.22 X 1.20
3	VENTILATOR - V	1.83 X 0.61

MACHINERY DETAILS

Sl.NO	NAME	NOS	HP	TOTAL HP
1	TEXMO MOTOR	4	15	60

NUMBER OF WORKERS

Sl.NO	DISCRIPTION	NOS
1	FEMALE	3
2	MALE	7
	TOTAL	10

COLOR INDEX

- SITE BOUNDARY
- EXISITING ROAD
- PROPOSED BUILDING
- DRIVE WAY
- OSR

REFERENCE

- FIRE ALARM SYSTEM
- HOSE REEL
- FIRE FIGHTING EQUIPMENT
- DRINKING WATER

REGISTERED ENGINEER

APPLICANT