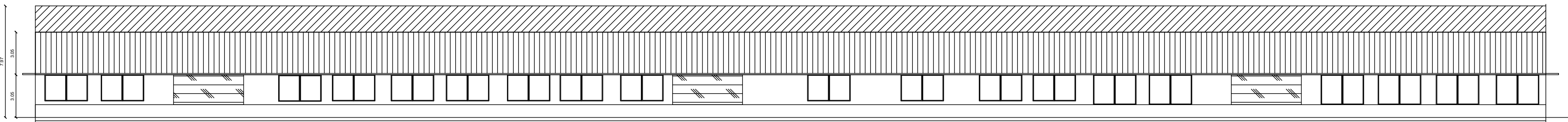
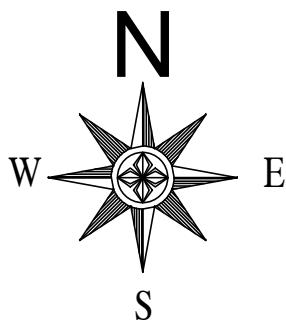
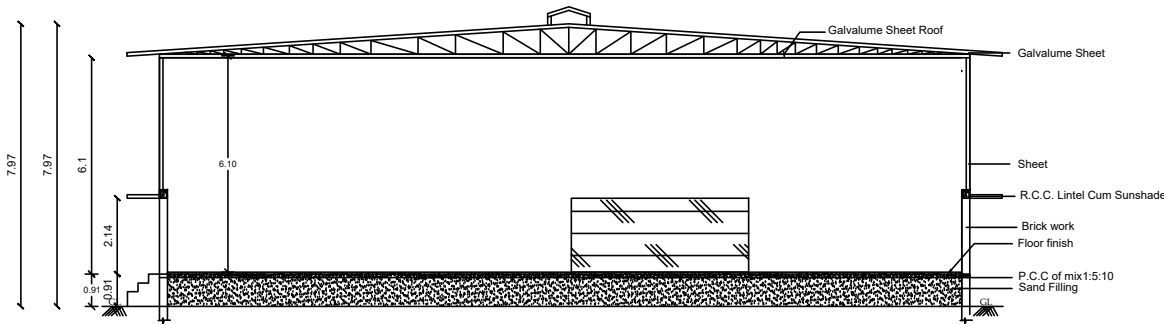


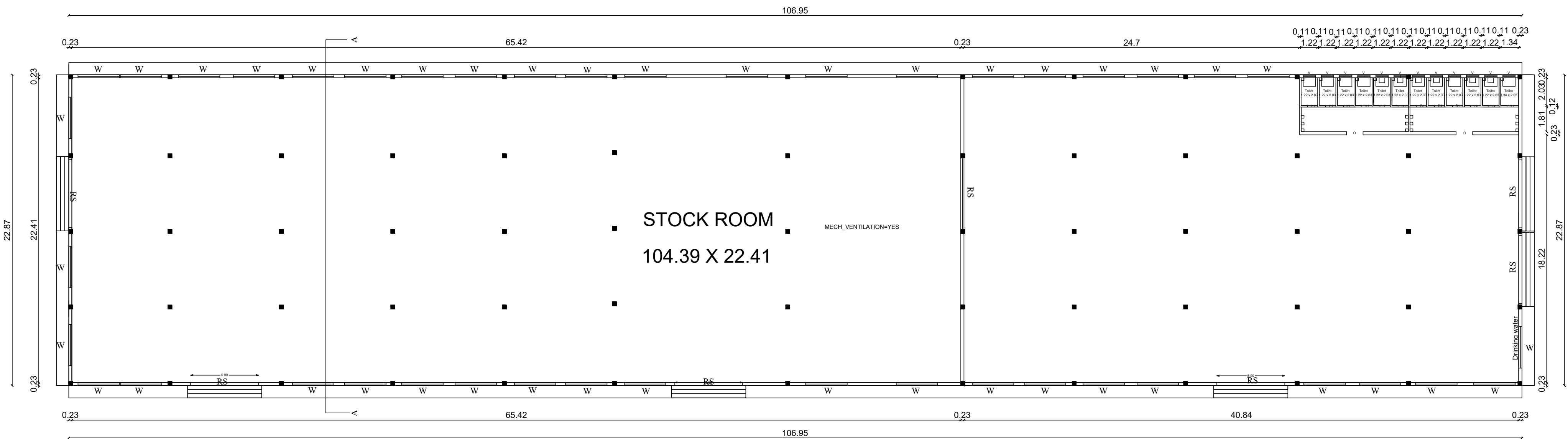
PLAN SHOWING THE EXISTING GALVALUME SHEET ROOF & RCC ROOF AND PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET ROOF INDUSTRIAL BUILDING, PRODUCTION OF WATER PLANT AND BEVERAGES FOR R.V.N.DRINKS IN R.S.NOS.175/4B2, 176 /5, 176 /6, 176/ 11B1A AT VANNARAPETTAI VILLAGE & PANCHAYAT, THANJAVUR TALUK & DISTRICT.



ELEVATION



SECTION ON AA



PRO GROUND FLOOR PLAN

ESTIMATION OF POWER REQUIREMENT				
Mic. no.	MACHINE NAME	NOS	KW	TOTAL KW
1	Boiler	1	10	10
2	CO2 Tank	1	-	-
3	Chilling Plant	1	50	50
4	Cooling Tower	1	10	10
5	Raw Water Tank	1	3	3
6	Treated Water Tank	1	6	6
7	Return Water Tank	1	5	5
8	Sand & Carbon Filter	1	5	5
9	RO Plant	1	20	20
10	Sugar Milling Unit	1	5	5
11	Sugar Filter	1	5	5
12	Sugar Syrup Storage	1	3	3
13	Mixing Unit CSD	1	10	10
14	Mixing Unit Juice	1	10	10
15	Mixing Unit RGB	1	10	10
16	Juice Makeup Tank	1	3	3
17	Homogenizer	1	15	15
18	Pasturizer	1	7.5	7.5
19	HF Filter	1	10	10
20	Cooling Tunnel	1	10	10
21	HF BOPP Labeller	1	10	10
22	HF Auto Shrink Pack	1	25	25
23	Carbonator	1	7.5	7.5
24	CSD Filter	1	10	10
25	CSD BOPP Labeller	1	10	10
26	CSD Auto Shrink	1	30	30
27	RGB Washing Machine	1	15	15
28	RGB Carbonator	1	5	5
29	RGB Filter	1	5	5
30	Compressor 1	1	15	15
31	Compressor 2	1	20	20
32	Shredding Machine	1	10	10
Total			380	380

SCHEDULE OF JOINERIES :-

RS	Rolling Shutter	5.00 x 2.37 m
D1	Door	0.76 x 2.75 m
W	Window	3.05 x 2.13 m
V	Ventilator	0.91 x 0.61 m
O	Open	1.22 x 2.75 m

AREA CHART :-

AREA DETAILS	SQ.MT	SQ.FT
SITE AREA	8000.00	86080.00
EXI.GROUND FLOOR AREA (BLOCK - 2)	602.36	6482.00
PRO GROUND FLOOR AREA (BLOCK - 1)	2445.95	26328.00
OPEN AREA	4951.69	53279.58

F.S.I - 0.306

REFERENCE :-

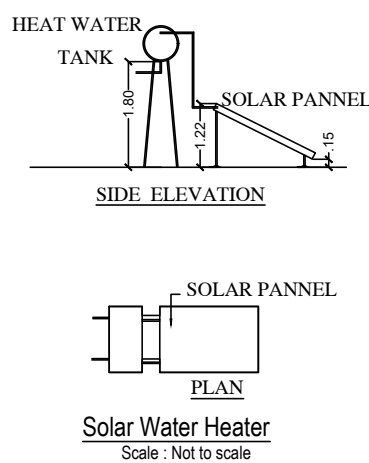
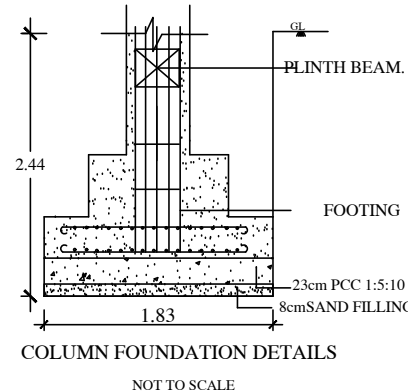
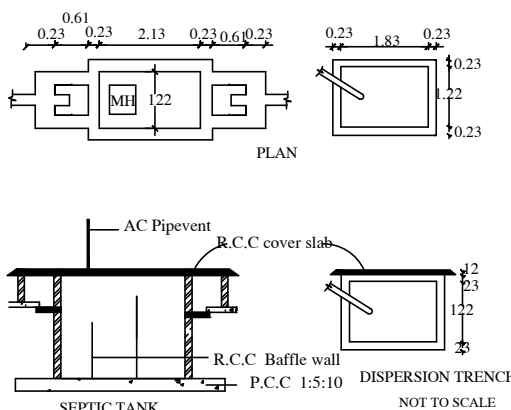
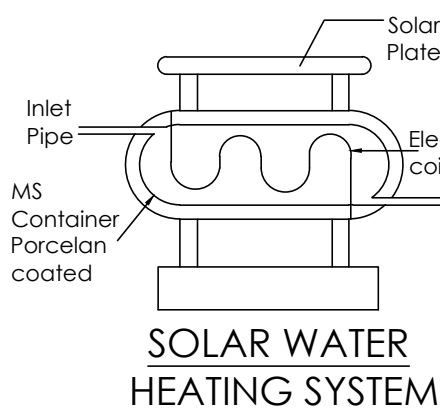
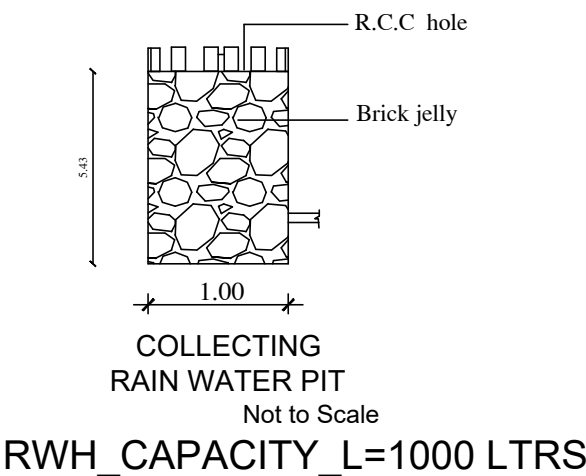
BOUNDARY	☐	EXISTING	☐
PROPOSED	☐	ROAD	☐

NO. OF LORRY PARKING AVAILABLE : 6 NOS.
NO. OF CAR PARKING AVAILABLE : 4 NOS.
NO. OF TWO WHEELER PARKING AVAILABLE : 75 NOS.
NO. OF CYCLE PARKING AVAILABLE : 56 NOS.

APPLICANT :-

Ramesan

APPROVAL AUTHORITY



KEY PLAN

STRUCTURAL ENGINEER

OWNER(S):

REGISTERED ENGINEER

GEO-TECH ENGINEER

Fr. L. SARAVANAN, D.C.E.
Consulting Civil Engineer &
Licensed Surveyor - (Regd. No.244)
Thanjavur - 613 604
Cell : 98420 06943