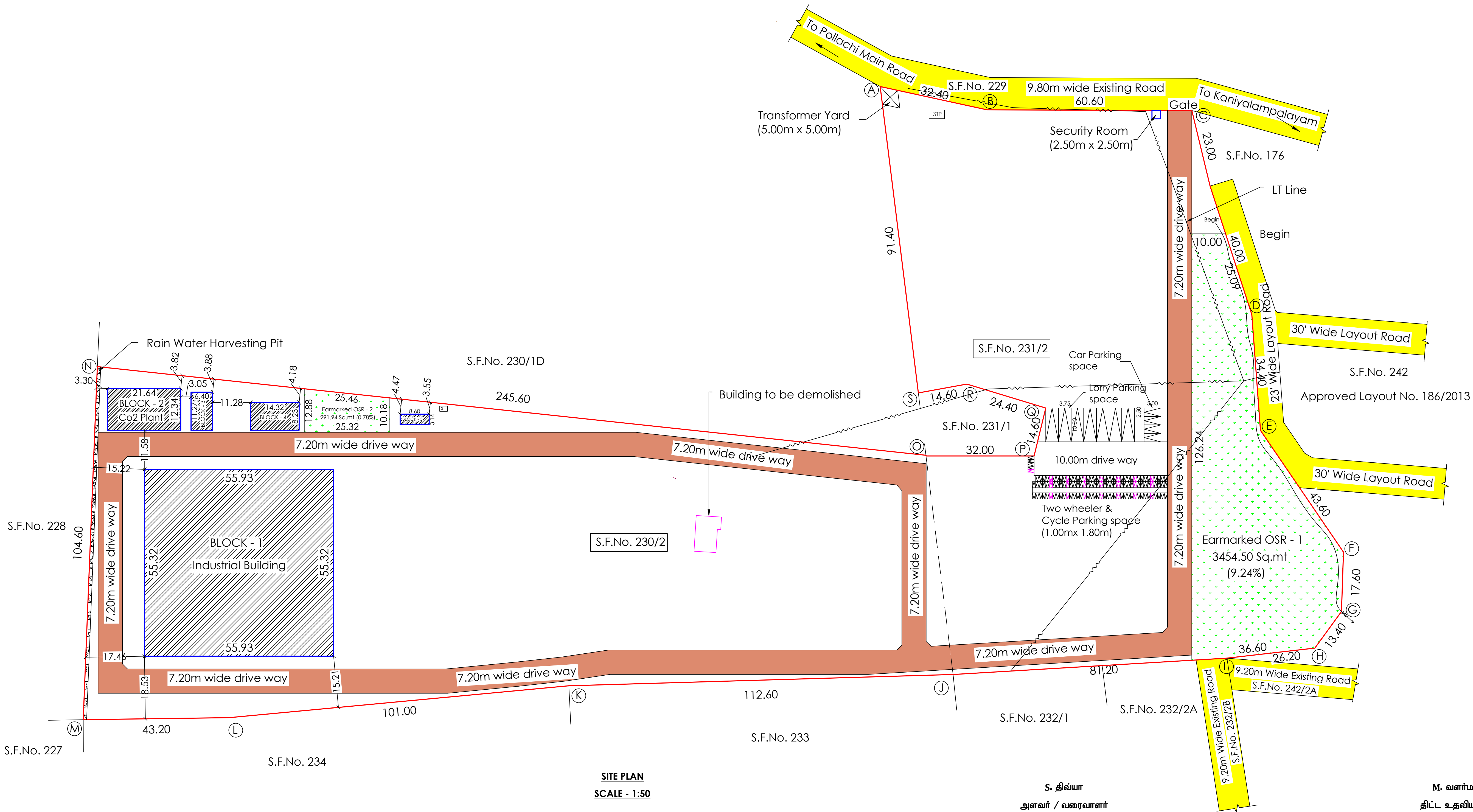
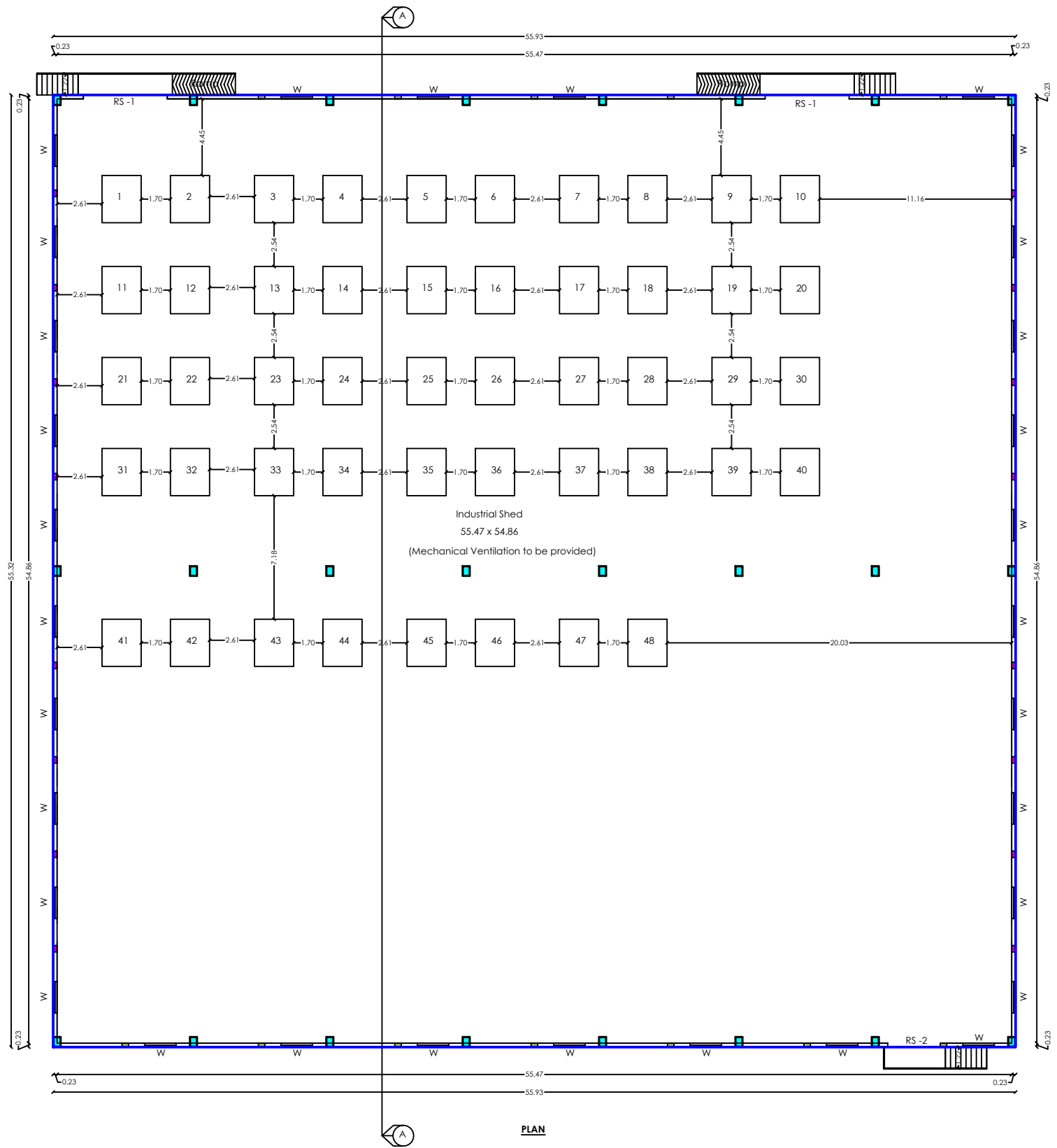
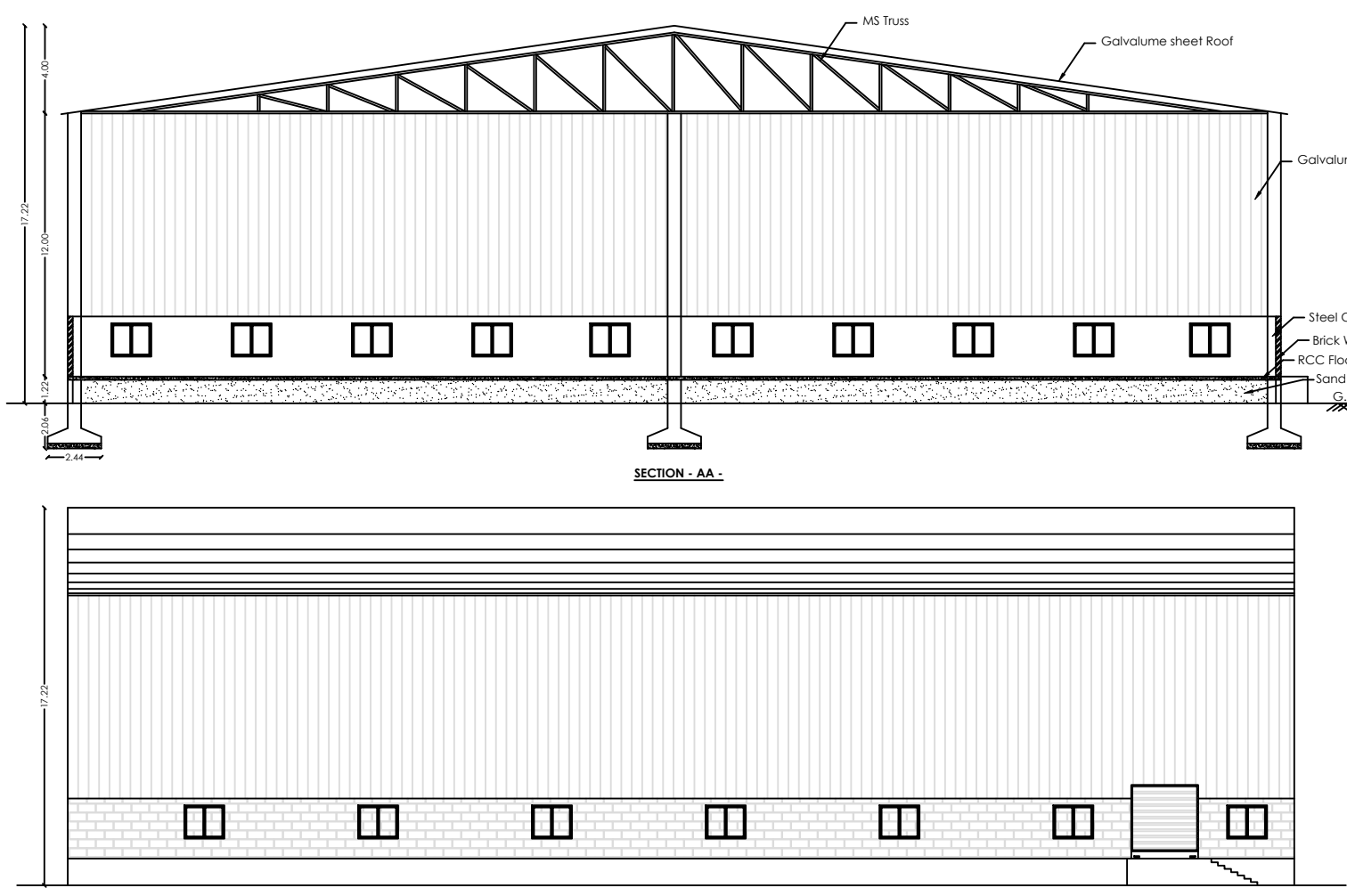


BLOCK - 1 INDUSTRIAL BUILDING



SITE PLAN
SCALE - 1:50

S. திவ்யா
அளவீடு / வரைவாளர்

M. வளமுதி
திட்ட உதவியாளர்

Plan showing the proposed construction of Industrial Building
(Soft Drink Bottling Unit) of S.F.No. 230/2 and 231/2 of
Kaniyalampalayam Village and Panchayat, Kinathukadavu taluk,
Coimbatore District. (Industrial Category - Orange)

Title:
Site Plan, Plan, Section and Elevation of BLOCK A, BLOCK B,
BLOCK C, BLOCK D, BLOCK E and Security Room
Scale - 1:100

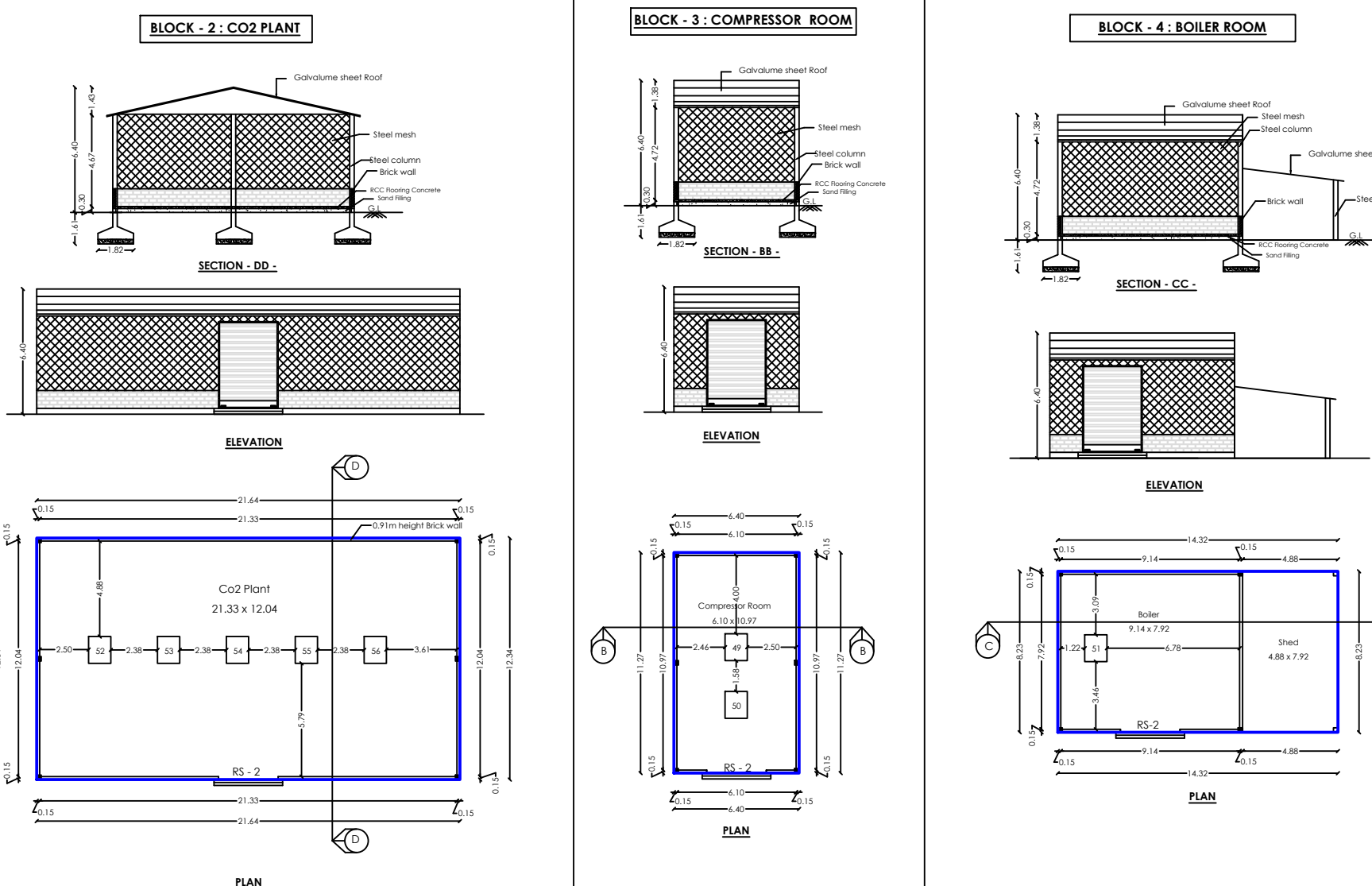
SITE AREA DETAILS IN SQ.MT		
Survey number	Area as per Document	Area as per Patta
230/2	21286.29	21300.00
231/2	16106.35	16100.00
Total	37392.64	37400.00

Proposed Building Area Details in Sq.mt					
Block	Building Use	Floor	Built up Area	Non FSI Area	FSI Area
Block - 1	Industrial	Ground	3093.67	0.00	3093.67
Block - 2	Co2 Plant	Ground	267.12	0.00	267.12
Block - 3	Compressor Room	Ground	72.15	0.00	72.15
Block - 4	Boiler Room	Ground	117.88	0.00	117.88
Block - 5	Toilet	Ground	27.00	0.00	27.00
Security Room	Ground	Ground	6.25	6.25	0.00
Total			3584.07	6.25	3577.82

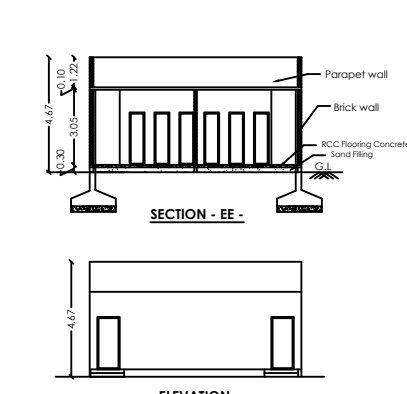
JOINERY DETAILS		
SYMBOL	DESCRIPTION	SIZE IN METER
RS - 1	Rolling Shutter	4.88 x 6.10
RS - 2	Rolling Shutter	3.05 x 3.35
D	Door	0.91 x 2.13
D1	Door	0.76 x 2.13
W	Window	1.83 x 1.52
V	Ventilation	0.76 x 0.76

Note:
Total Power - 702.83 HP
Total number of workers - 120 Nos
Earmarked OSR - 1 Area - 3454.50 Sq.mt (9.24%)
Earmarked OSR - 2 Area - 291.94 Sq.mt (0.78%)
Total Earmarked OSR Area - 3746.44 Sq.mt (10.02%)

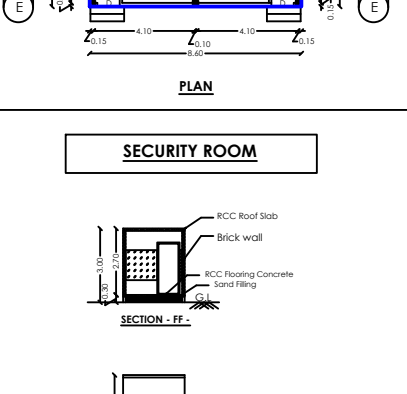
ONLINE APPLICATION No. SWP/BPA/016444/2023
SWP/SITE APPROVAL/ LP/R (C) No : 333/2023
SWP/BP/ DTCP R (C) No: 56/2023



BLOCK - 2 CO2 PLANT



BLOCK - 3 COMPRESSION ROOM

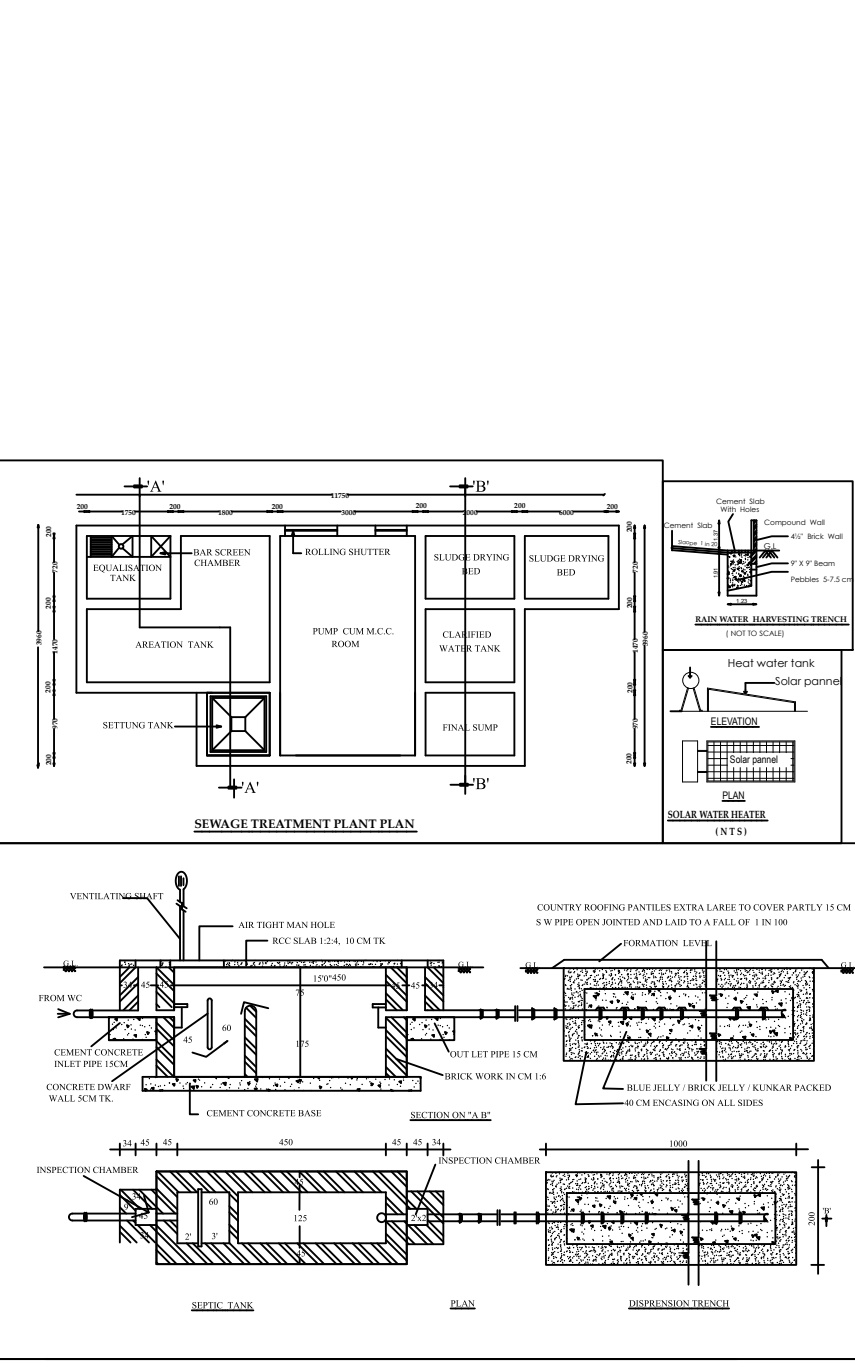


BLOCK - 4 BOILER ROOM

BLOCK - 5 TOILET BUILDING



SECURITY ROOM



Machinery and Power details					
Machine No	Machine Name	Power in HP	Machine No	Machine Name	Power in HP
1 & 2	Preforms Injection Moulding Machine	41.24	28 & 29	Beverage Blending Tanks	4.02
3 & 4	Preform Discharge Conveyor	0.48	30	High Pressure Homogeniser	24.14
5 & 6	Dehumidifier	83.14	31	Skid Mounted Tubular Pasteuriser	5.03
7 & 8	IM Chiller	81.29	32	CIP System	4.02
9 to 14	SBM	120.69	33	Carbonator	10.06
15	SBM Chiller	10.06	34	Chiller for CSD Machine	10.06
16	Air Conveyor with manual feeding provision	8.05	35 to 37	SS Tanks 3 KL SL	9.05
17	Filling Machine	7.54	38 to 41	SS Tanks 5 KL SL	6.03
18	Hot Filling Machine	6.03	42	SS Tanks 5 KL with Jacket	6.03
19	Cooling Tunnel	6.03	43 to 48	RO Water Storage	5.36
20	Bottle Accumulator	6.03	49	LP Compressor	20.12
21	Line Conveyor	12.07	50	HP Compressor	46.94
22	BOPP Labeller	15.42	51	Boiler	18.10
23 & 24	Shrink Wrapping Machine	5.03	52	CO2 storage with Distribution tank	6.71
25	Pulp Unloading Section	3.02	53 & 54	Cooling Tower	6.71
26	Pectin Mixing Tank	1.01	55	Dis-infection Unit	89.85
27	Sugar Syrup Preparation system	10.06	56	RO Plant	12.41
Total Power - 702.83 HP					

Reference:	
Site Boundary	- [Red Line]
Proposed Building	- [Blue Hatched Area]
Existing Road	- [Yellow Area]
Drive Way	- [Brown Area]
Earmarked OSR	- [Green Dotted Area]
Waterbody	- [Blue Wavy Line]

Parking Details:	
No of Lorry Parking required	- 7 Nos
No of Car Parking required	- Nil
No of Two wheeler Parking required	- 61 Nos
Cycle space required	- 61 Nos
No of Lorry Parking Provided	- 7 Nos
No of Car Parking Provided	- 4 Nos
No of Two wheeler Parking Provided	- 63 Nos
Cycle space Provided	- 61 Nos

P. Senthil Kumar M.E. (STRUCT.) JIV
Reg No: Coimbatore LPA/SE/GR-1719/03/003
30-A, 1st Floor, Kalidas Street,
Ram Nagar, Coimbatore - 641 009,
Cell: 97868 00478

Structural Engineer

T. JOHN YOGARAJ
Architect Grade 1 PPA (C) 2010 / 20509
Reg No: Coimbatore LPA/SE/GR-1719/03/005
30-A, 1st Floor, Kalidas Street,
Ram Nagar, Coimbatore - 641 009,
Cell: 97868 00478

Architect

For E-Star Foods Pvt. Ltd.

Director

Applicant