

FACTORY BUILDING PLAN FOR M/S. TREESA'S FOOD CRAFTS Pvt Ltd.

FACTORY BUILDING - 1

PLAN SHOWING THE REVISED EXISTING BUILDING IN DTCP APPROVED (BLOCK - I GROUND FLOOR)

EXISTING BUILDING (BLOCK - I (MEZZANINE FLOOR) BLOCK - II, BLOCK - III, BLOCK - V, BLOCK - VI, BLOCK - VII,

BLOCK - VIII) AND PROPOSED ADDITIONAL CONSTRUCTION OF (BLOCK - IV) OF GALVALUME SHEET ROOF

INDUSTRIAL BUILDING ("ICE MANUFACTURE - 1850.84 HP" GREEN INDUSTRIES CATEGORY) IN S.F.No: 670/1B1,

687/4B, 689/1B, 690/1B, DHANDUKARANAHALI VILLAGE & PANCHAYAT, PALACODE PANCHAYAT UNION,

PALACODE TALUK AND DHARMAPURI DISTRICT. FOR M/s."TREESA'S FOOD CRAFTS PRIVATE LIMITED"

SCALE : = 1:100

MACHINERY DETAILS				
SL NO	NAME	QTY	HP	KW
1	Milk Unloading pump	1	4.02	2.999
2	Milk Storage Tank Agitator	2	4.02	2.999
3	Milk Transfer pump	1	2.95	2.201
4	CIP Return Pump	1	4.02	2.999
5	Mix preparation Tank	2	5.90	4.401
6	Mix recirculation Pump	1	4.96	3.700
7	Mix Transfer Pump	1	9.95	7.423
8	CIP Return Pump	1	4.02	2.999
9	Butter Melting Vat	1	2.95	2.201
10	Molten butter Transfer Pump	1	2.00	1.492
11	Ice cream Mix Pasteurization Module	1	20.10	14.995
12	Hot Water Pump	1	2.00	1.492
13	High Shear Mixer -Almix	1	24.80	18.501
14	Homogenizer	1	60.33	45.006
15	Ice cream Mix tank with Agitator	1	1.00	0.746
16	Storage tank with Agitator	2	2.00	1.492
17	Ripple Sauce Storage tank with Agitator	1	1.00	0.746
18	Ingredient Dozer	1	6.70	4.998
19	Transfer Pump	2	2.00	1.492
20	Ripple sauce Transfer Pump	1	1.50	1.119
21	Hot water unit	1	40.21	29.997
22	Mix Ageing Tanks	4	8.04	5.998
23	Mix Transfer Pump	2	11.80	8.803
24	CIP Return Pump	2	5.90	4.401
25	Aged Mix Transfer Pump	2	5.90	4.401
26	Continuous Freezer S 700 A2	4	112.60	84.000
27	Continues Freezer S 1500 A2	1	60.32	44.999
28	Flavor Mixing Tank	2	2.00	1.492
29	CIP Return Pump	1	1.50	1.119
30	Rotary Moulder	1	40.21	29.997
31	Slick Insertor	1	12.06	8.997
32	Ice cream Filler	1	6.70	4.998
33	Multilane Wrapper	1	6.70	4.998
34	Pro Pump	4	24.12	17.994
35	Extrusion machine	1	17.70	13.204
36	DIP and Transfer Unit	1	20.10	14.995
37	Single lane Wrapper	1	6.70	4.998
38	Extrusion Tunnel	1	32.17	23.999
39	Ice Cream Manual Filler	1	5.00	3.730
40	Hardening Tunnel	1	32.17	23.999
41	CIP Return Pump	1	2.00	1.492
42	Bulk Filler	1	4.02	2.999
43	C.I.P unit	1	20.10	14.995
44	Inkjet printer	1	1.34	1.000
45	Belt Conveyor	1	2.68	1.999
46	Lab Equipments	1	6.70	4.998
47	Hot air oven	1	6.70	4.998
48	Hot Water Tank	1	0.00	0.000
49	Lye Tank	1	0.00	0.000
50	Acid Tank	1	0.00	0.000
51	Cip Mouldle	1	0.00	0.000
52	Acid Dosing Tank	1	0.00	0.000
53	Lye Dosing Tank	1	0.00	0.000
54	Chemical Balance Tank	1	0.00	0.000
55	Hot Water Tank	1	0.00	0.000
56	Freezer Cip Heater	1	5.00	3.730
57	Blast Freezer	1	0.00	0.000
58	Cold Room	1	32.17	23.999
59	Refrigeration Unit	1	445.00	331.970
60	Wrapping Machine	1	6.70	4.998
61	Weighing balance	1	1.34	1.000
62	Ice Bank tank	1	30.16	22.499
63	Weigh bridge	1	8.04	5.998
64	Standby D G set 225 KVA	1	0.00	0.000
65	Compressor for Clod Room	2	67.00	49.982
66	Effluent Treatment Plant	1	31.00	23.128
67	Centralized Air Conditioning System	1	50.27	37.501
68	Solar Water Heater	1	0.00	0.000
TOTAL			1336.34	996.910

NAME AND ADDRESS OF UNIT
TREESA'S FOOD CRAFTS Pvt Ltd
KARIMANGALAM - PALACODE ROAD,
NEAR PVS SCHOOL,
DHANDUKARANAHALI POST,
DHARMAPURI DISTRICT
TAMILNADU - 636808

NAME OF APPLICANT :-
JOSEPH. M. KADAMBUKATTIL
(MANAGING DIRECTOR)
KADAMBUKATTIL HOUSE
VALLAM , RAYONPURAM P. O.
ERNAKULAM, KERALA - 683543

LAND DETAILS
SURVEY NO 670/1B1, 689/4B, 689/1B, 690/1B
DISTRICT DHARMAPURI
TALUK PALACODE
VILLAGE DHANDUKARANAHALI
TOTAL LAND 5.91 ACRE

SCALE 1 : 100
ALL DIMENSIONS ARE IN CENTIMETERS
BUILDING APPROVED No:255/2019

AREA DETAILS

PLR / FMB Area	23910.00 Sq.Mt				
Document Area	23910.00 Sq.Mt				
Super Imposed Area	23910.00 Sq.Mt				
Particulars	Existing Approval Total Area Sq.mt	Additional And Existing Building Total Area Sq.mt	Deduction Area (ots) Sq.mt	Non FSI Area Sq.mt	Total FSI Area Sq.mt
BLOCK - I	DTCP Approved By Existing Building				
Area of Ground Floor	5076.80	-	-	-	-
Total Building Area	5076.80	-	-	-	-

VENTILATION AREA

Forced ventilation & Artificial lighting

ELECTRIC POWER REQUIRED

TOTAL POWER 1336.34 Hp , 996.910 Kw

STAND BY ACOUSTIC D G SET - 225 KVA

MAN POWER REQUIRED

TOTAL - 50 Nos

NOTE :-

1. DTCP DHARMAPURI - FILE No :255/2019, DT : 29.03.2019.

PLANNING PERMISSION CONCURRENCE No : 33/2019.

2. LOCAL BODY - FILE No : 02/2019, DT : 04.11.2019.

04.11.2019 To 04.11.2020

NO OF LABOURS :-

1. EXISTING BUILDING IN DTCP APPROVED

IN LABOURS - 58 Nos.

OFFICE USE:-

SIGNATURE :

REGISTERED STRUCTURAL ENGINEER

Er.G.RAMAMOORTHY, B.E.,

TN.Govt. Registered Professional of DTCP,

R.E-I-001/2024.

MODERN ENGINEERS,

9A, Pidamareri Road,

Appavu Nagar, Dharmapuri - 636701,

Cell: 6385691235, 9790194598

E.Mail : modernengineersdp@gmail.com

REGISTERED ENGINEER :-

Er.D.KARTHICK.DCE.,

TN.Govt. Registered Professional of DTCP,

R.E-III-01/2023, R.E.(G-3),

DMC No.037/LS/2023/00003,

MODERN ENGINEERS,

#9A, Pidamareri Road, Appavu Nagar,

Dharmapuri - 636701,

Cell: 7094961020, 9363041020.

E.Mail : modernengineersdp@gmail.com

TITLE

BUILDING PLAN - 1

(GROUND FLOOR)

JOINERY DETAILS		
SD1 SLIDING DOOR	200 X 210	20
SD2 SLIDING DOOR	150 X 210	2
SD3 SLIDING DOOR	200 X 210	2
O OPENING	100 X 210	1
D DOORS	150 X 210	1
D1 DOORS	120 X 210	14
D2 DOORS	80 X 210	4
D3 DOORS	90 X 210	1
RS ROLLING SHUTTER	300 X 300	1
W3 WINDOWS	150 X 150	30
V VENTILATORS	80 X 45	4

DETAILS OF SEPTIC TANK AND SOAK PIT.

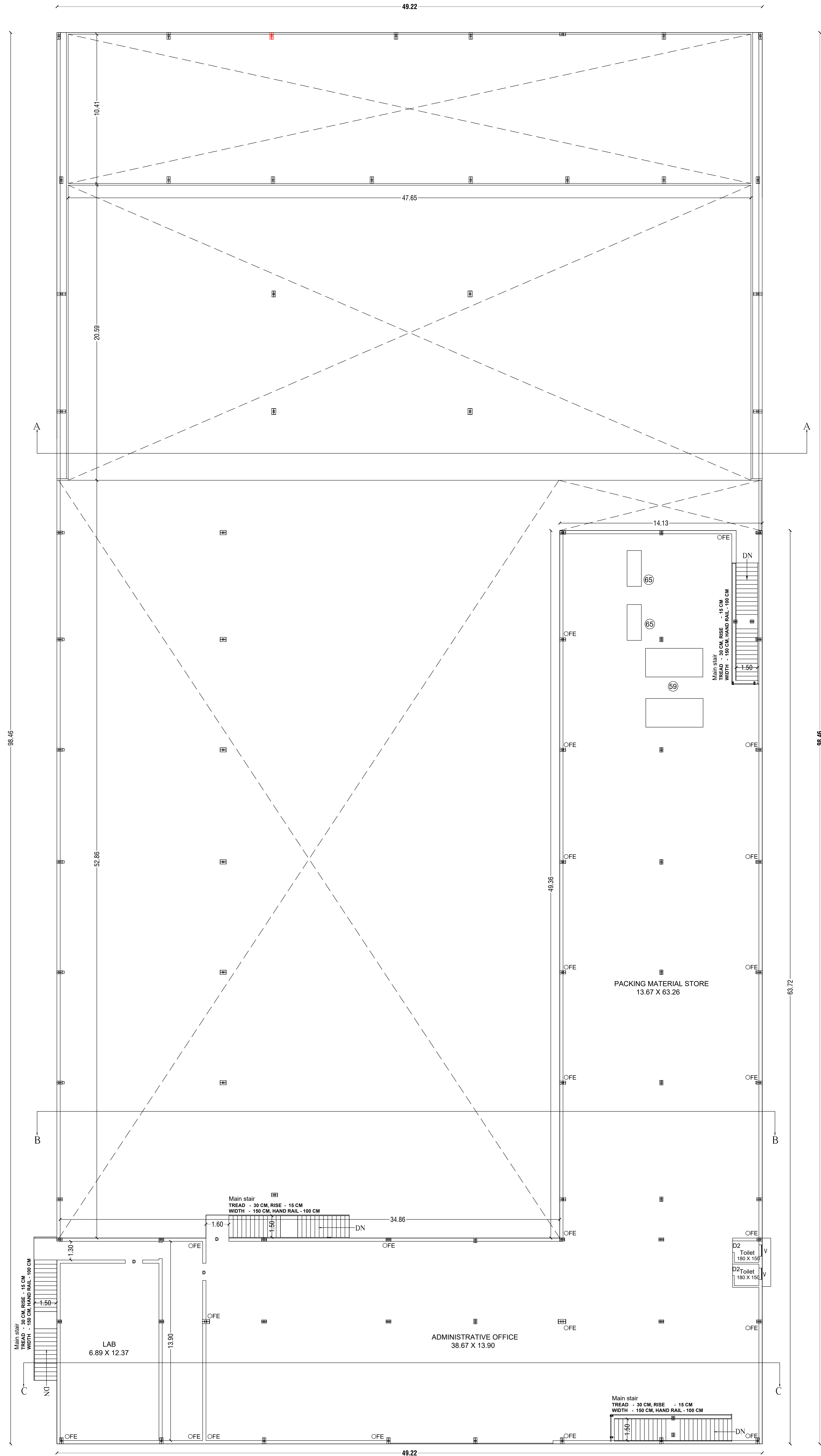


DTCP APPROVED BY EXISTING BUILDING

FACTORY BUILDING PLAN FOR M/S. TREESA'S FOOD CRAFTS Pvt Ltd.

FACTORY BUILDING - 1

PLAN SHOWING THE REVISED EXISTING BUILDING IN DTCP APPROVED (BLOCK - I GROUND FLOOR)
EXISTING BUILDING (BLOCK - I (MEZZANINE FLOOR) BLOCK - II, BLOCK - III, BLOCK - V, BLOCK - VI, BLOCK - VII,
BLOCK - VIII) AND PROPOSED ADDITIONAL CONSTRUCTION OF (BLOCK - IV) OF GALVALUME SHEET ROOF
INDUSTRIAL BUILDING ("ICE MANUFACTURE - 1850.84 HP" GREEN INDUSTRIES CATEGORY) IN S.F.No: 670/1B1,
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PALACODE TALUK AND DHARMAPURI DISTRICT. **FOR M/s." TREESA'S FOOD CRAFTS PRIVATE LIMITED "**



MEZZANINE FLOOR PLAN

BLOCK - I

EXISTING BUILDING AND ADDITIONAL BUILDING

JOINERY DETAILS			
SD1	SLIDING DOOR	200 X 210	20
SD2	SLIDING DOOR	150 X 210	2
SD3	SLIDING DOOR	200 X 210	2
O	OPENING	100 X 210	1
D	DOORS	150 X 210	1
D1	DOORS	120 X 210	14
D2	DOORS	80 X 210	4
D3	DOORS	90 X 210	1
RS	ROLLING SHUTTER	300 X 300	1
W3	WINDOWS	150 X 150	30
V	VENTILATORS	80 X 45	4

NOTE :-

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NAME AND ADDRESS OF UNIT

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KARIMANGALAM - PALACODE ROAD,
NEAR PVS SCHOOL,
DHANDUKARANAHALLI POST,
DHARMAPURI DISTRICT
TAMILNADU - 636808

NAME OF APPLICANT :-

JOSEPH. M. KADAMBUKKATTIL
(MANAGING DIRECTOR)
KADAMBUKKATTIL HOUSE
VALLAM , RAYONPURAM P. O.
ERNAKULAM, KERALA - 683543

LAND DETAILS

SURVEY NO 670/1B1, 689/4B, 689/1B, 690/1B
DISTRICT DHARMAPURI
TALUK PALACODE
VILLAGE DHANDUKARANAHALLI
TOTAL LAND 5.91 ACRE

SCALE 1 : 100

ALL DIMENSIONS ARE IN CENTIMETERS

BUILDING APPROVED No:255/2019

AREA DETAILS					
PLR / FMB Area		23910.00 Sq.Mt			
Document Area		23910.00 Sq.Mt			
Super Imposed Area		23910.00 Sq.Mt			
Particulars	Existing Approval Total Buildup Area Sq.mt	Additional And Existing Building Total Buildup Area Sq.mt	Deduction Area (ots) Sq.mt	Non FSI Area Sq.mt	Total FSI Area Sq.mt
BLOCK - I		Existing Building			
Area of Mezzanine Floor	-	1436.47	-	-	1436.47
Total Building Area	-	1436.47	-	-	1436.47

NO OF LABOURS :-

- EXISTING BUILDING IN DTCP APPROVED
IN LABOURS - 58 Nos.

VENTILATION AREA

Forced ventilation & Artificial lighting

ELECTRIC POWER REQUIRED

TOTAL POWER 1336.34 Hp . 996.910 Kw
STAND BY ACOUSTIC D G SET - 225 KVA

MAN POWER REQUIRED

TOTAL - 50 Nos

OFFICE USE:-

SIGNATURE :

REGISTERED STRUCTURAL ENGINEER

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R.E-I-001/2024.
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TITLE

BUILDING PLAN - 1
(MEZZANINE FLOOR)

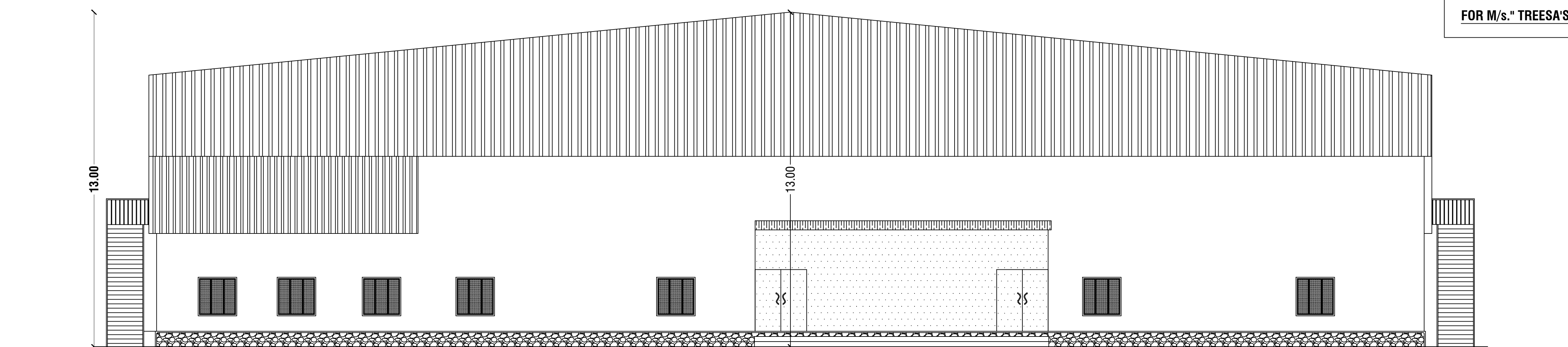
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FACTORY BUILDING - 1

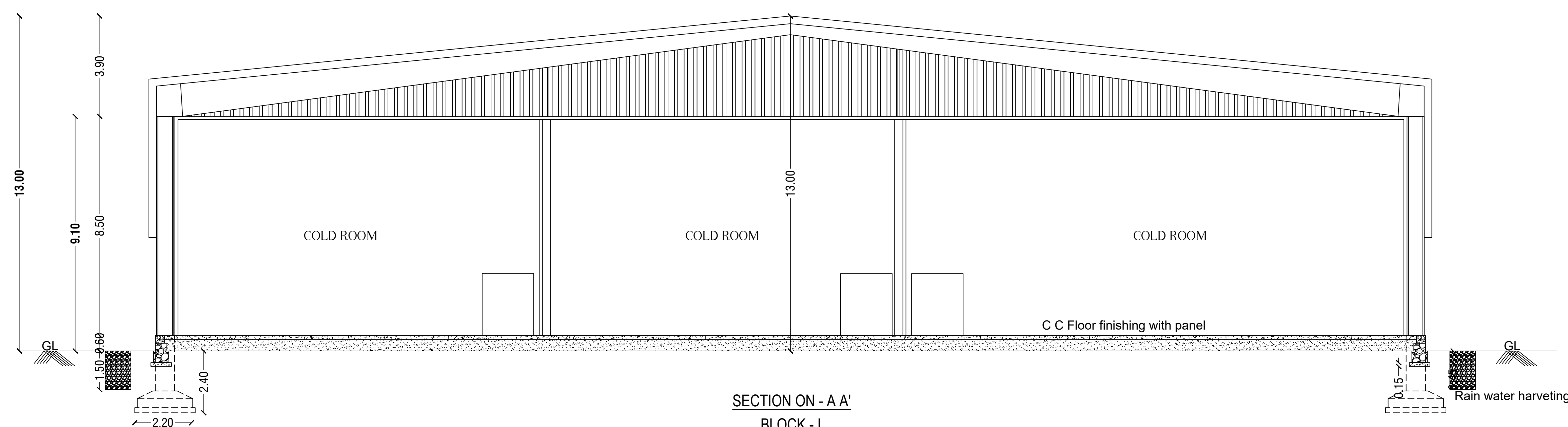
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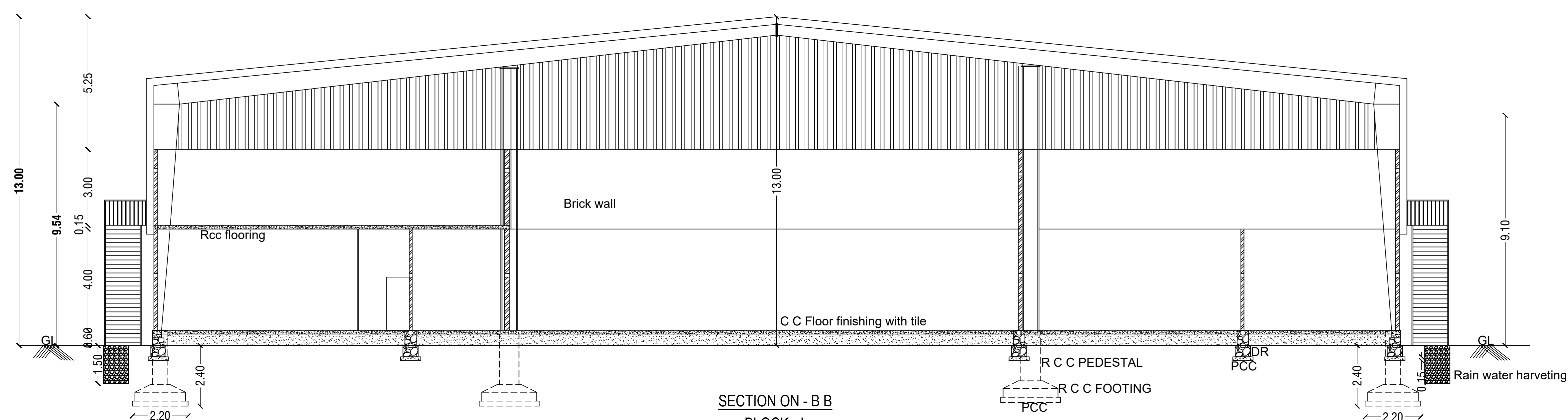
FOR M/s." TREESA'S FOOD CRAFTS PRIVATE LIMITED "

ELEVATION
BLOCK - I

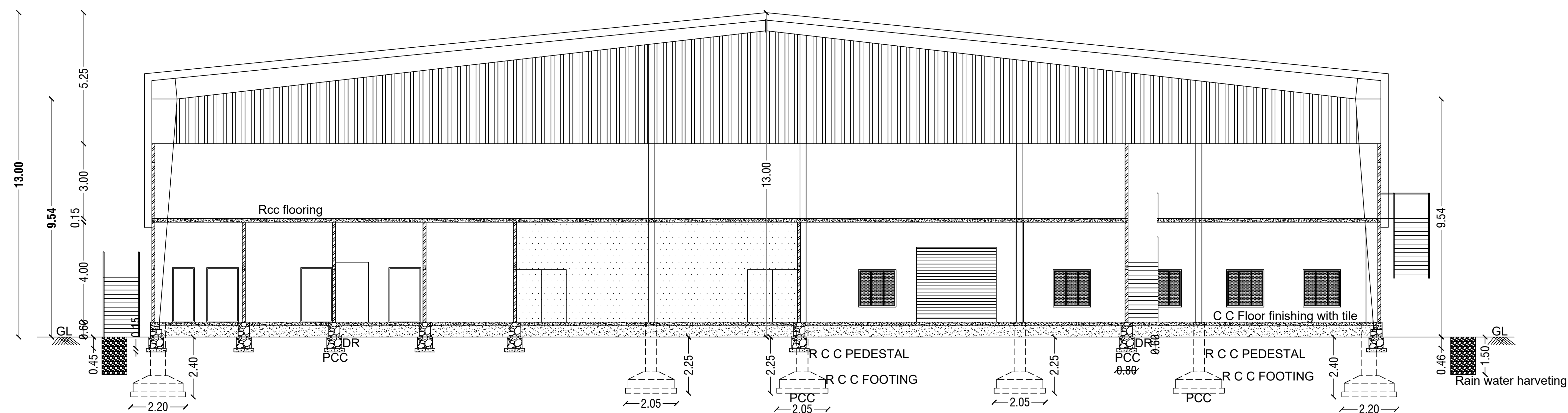
DTCP APPROVED BY EXISTING BUILDING

SECTION ON - A A'
BLOCK - I

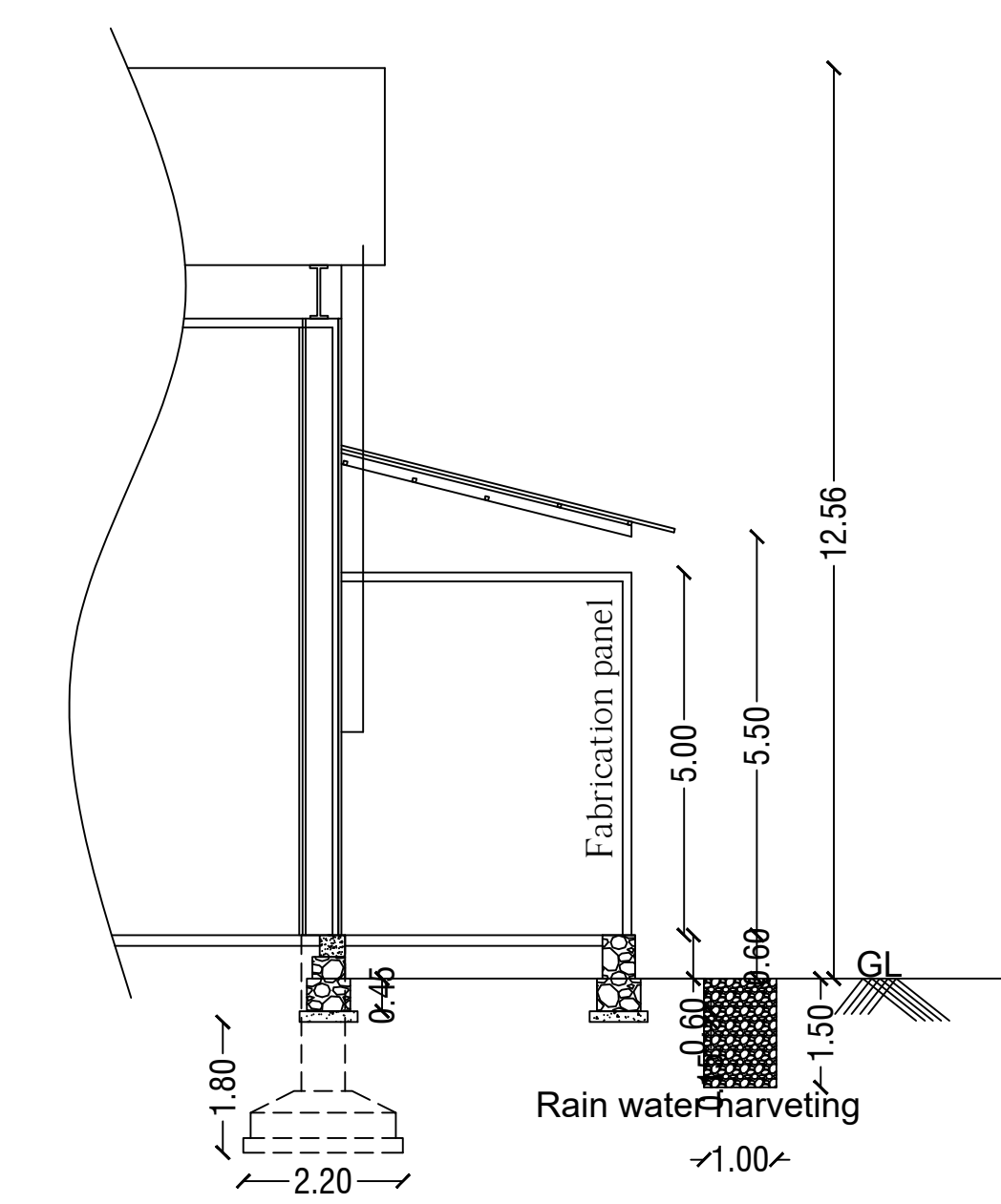
DTCP APPROVED BY EXISTING BUILDING

SECTION ON - B B'
BLOCK - I

DTCP APPROVED BY EXISTING BUILDING

SECTION ON - C C'
BLOCK - I

DTCP APPROVED BY EXISTING BUILDING



SECTION- D D

NO OF LABOURS :-

1. EXISTING BUILDING IN DTCP APPROVED
IN LABOURS - 58 Nos.

NOTE :-

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PLANNING PERMISSION CONCURRENCE No : 33/2019.
2. LOCAL BODY - FILE No : 02/2019, DT : 04.11.2019.
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NAME AND ADDRESS OF UNIT
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LAND DETAILS
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TALUK PALACODE
VILLAGE DHANDUKARANAHALI
TOTAL LAND 5.91 ACRE

SCALE 1 : 100
ALL DIMENSIONS ARE IN CENTIMETERS
BUILDING APPROVED No:255/2019

VENTILATION AREA
Forced ventilation & Artificial lighting

ELECTRIC POWER REQUIRED
TOTAL POWER 1336.34 Hp , 996.910 Kw
STAND BY ACOUSTIC D G SET - 225 KVA

MAN POWER REQUIRED
TOTAL - 50 Nos

AREA DETAILS

PLR / FMB Area	23910.00 Sq.Mt
Document Area	23910.00 Sq.Mt
Super Imposed Area	23910.00 Sq.Mt

OFFICE USE:-

SIGNATURE :-

REGISTERED STRUCTURAL ENGINEER

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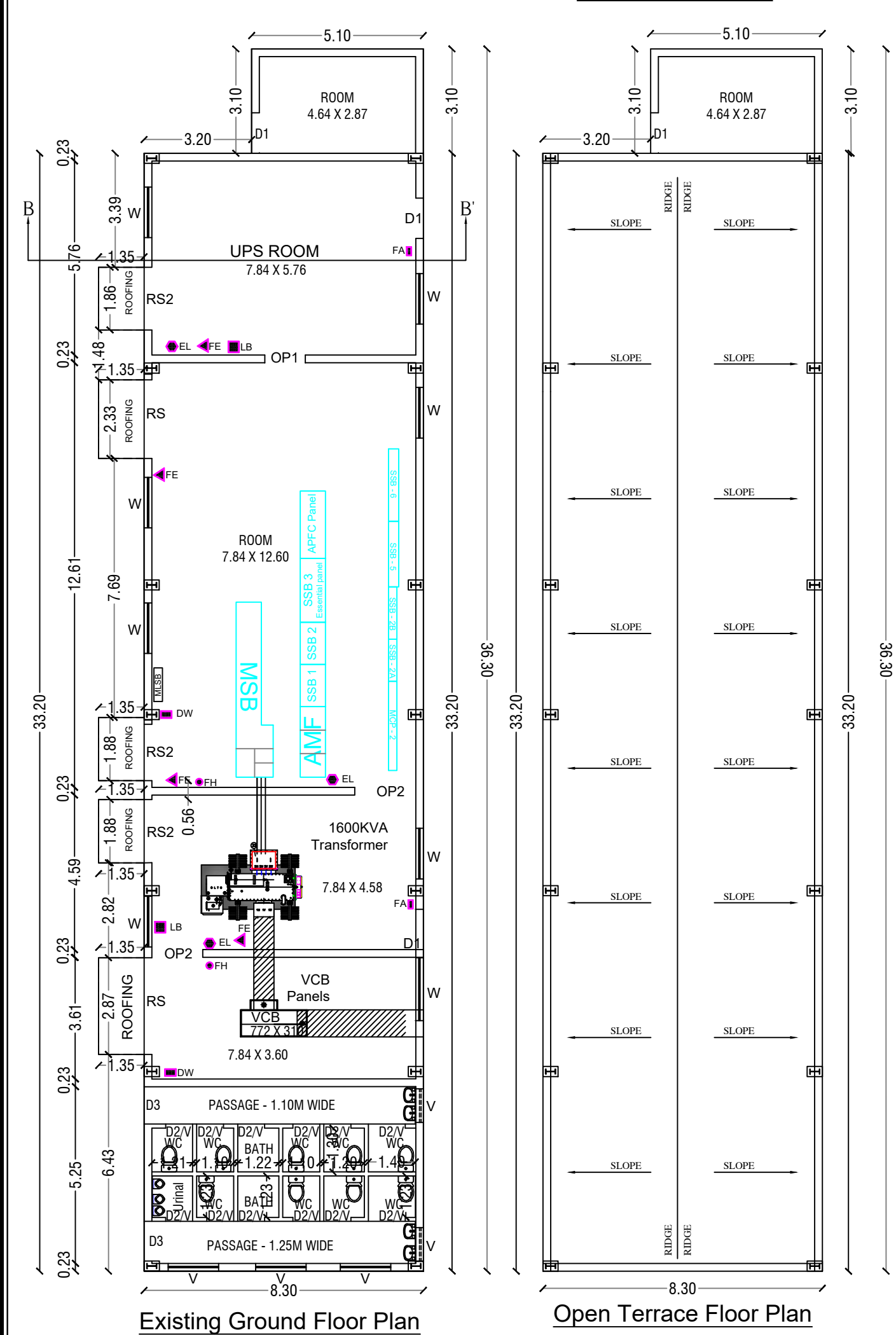
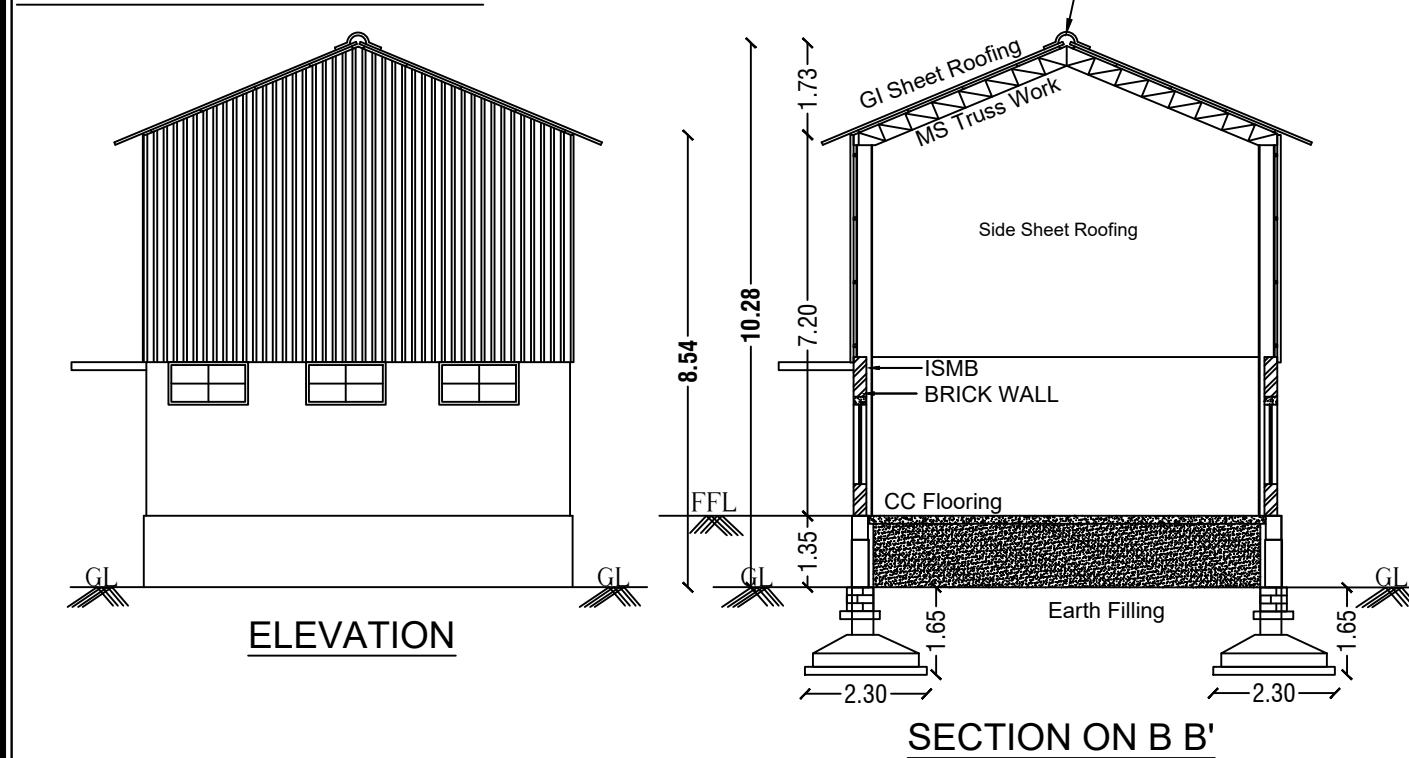
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TITLE

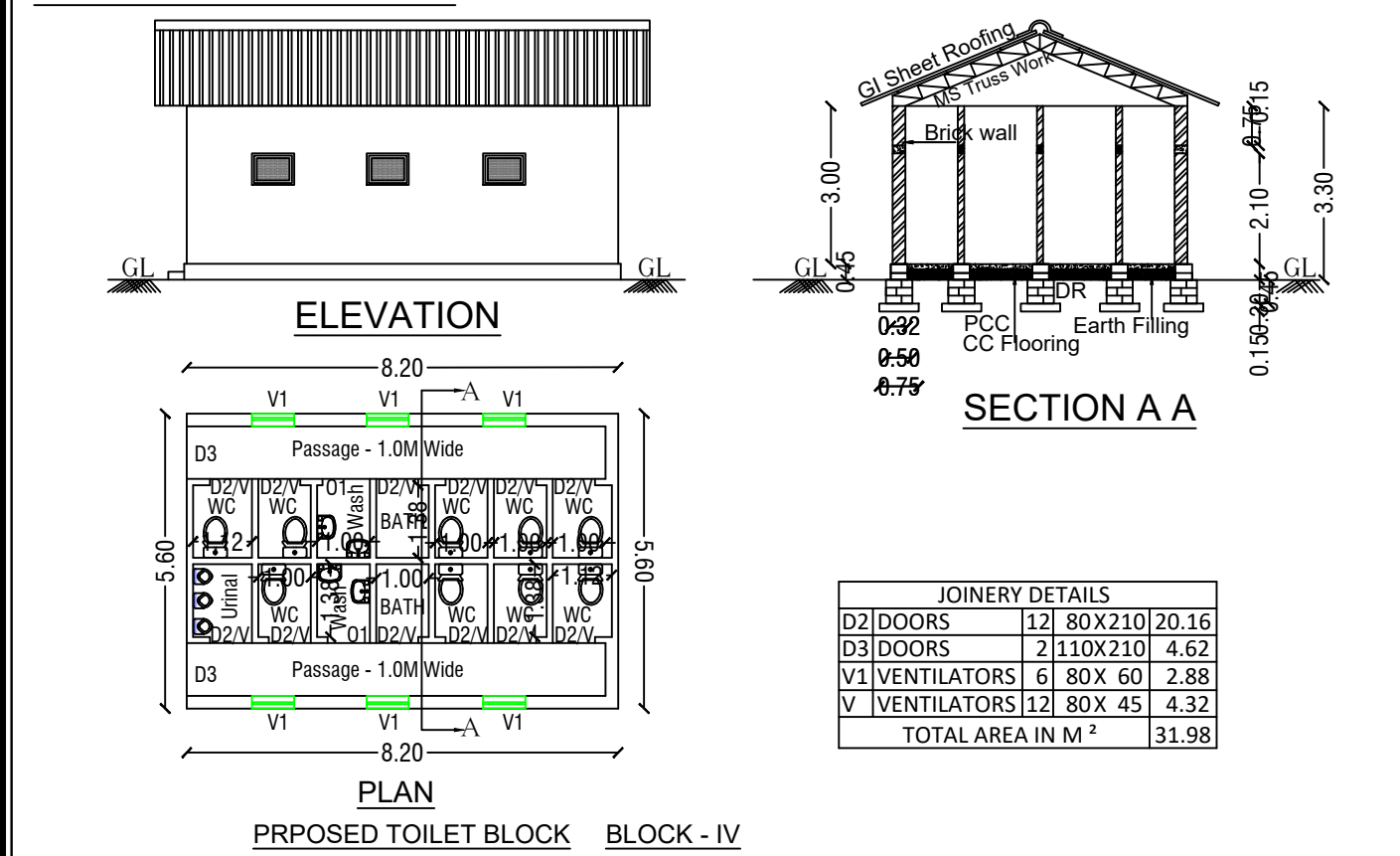
BUILDING PLAN - 1
(ELEVATION & SECTION)

ELECTRICAL BUILDING - 2



JOINERY DETAILS				
D1 DOORS	2	120 X 210	5.04	
D2 DOORS	12	80 X 210	20.16	
D3 DOORS	2	110 X 210	4.62	
OP1 OPENING	1	120 X 210	2.52	
OP2 OPENING	2	150 X 210	6.30	
RS ROLLING SHUTTER	3	250 X 300	22.50	
RS2 ROLLING SHUTTER	2	200 X 300	12.00	
W WINDOWS	8	150 X 150	18.00	
V1 VENTILATORS	2	100 X 60	1.20	
V VENTILATORS	12	80 X 45	4.32	
TOTAL AREA IN M ²				96.66

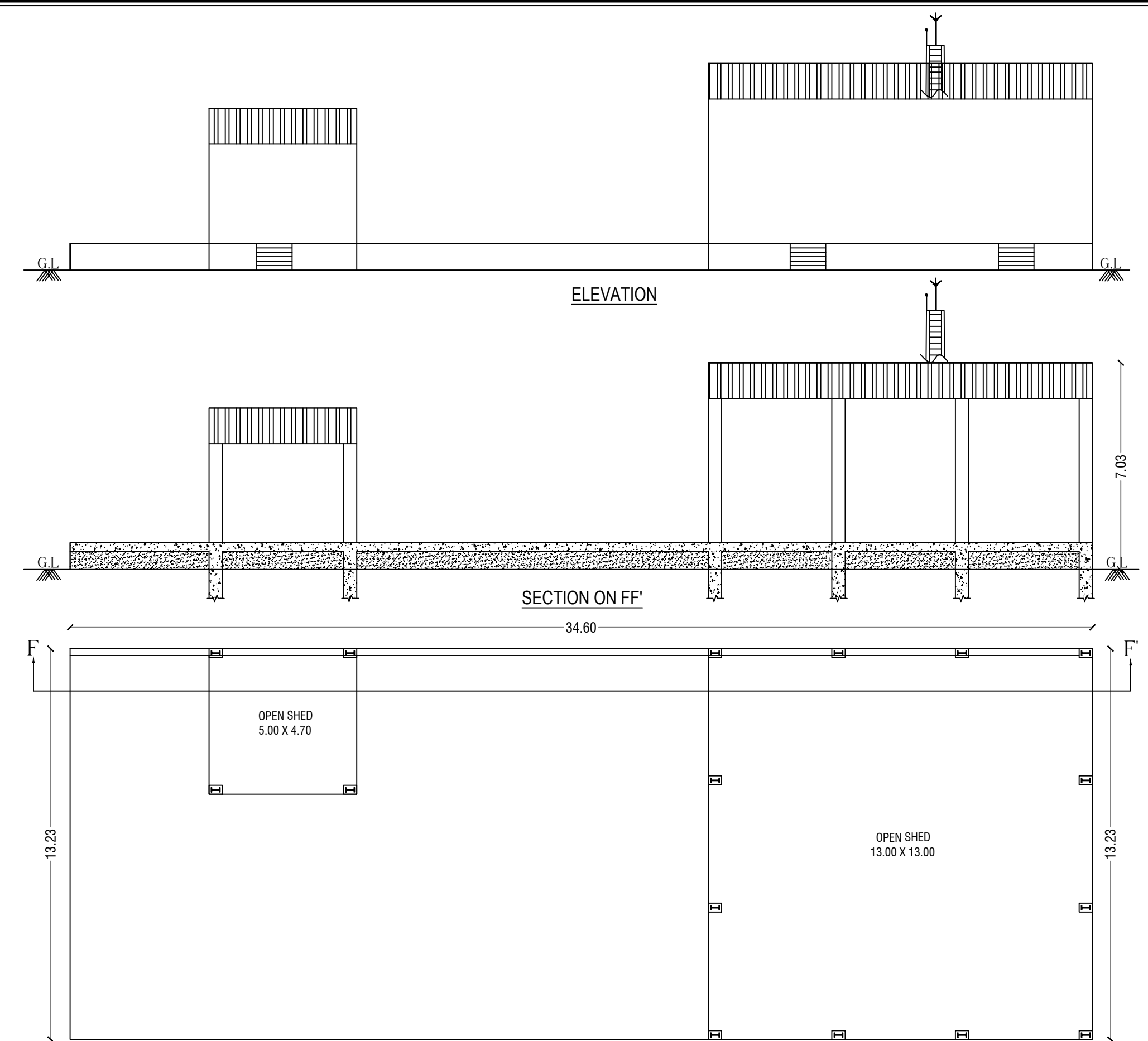
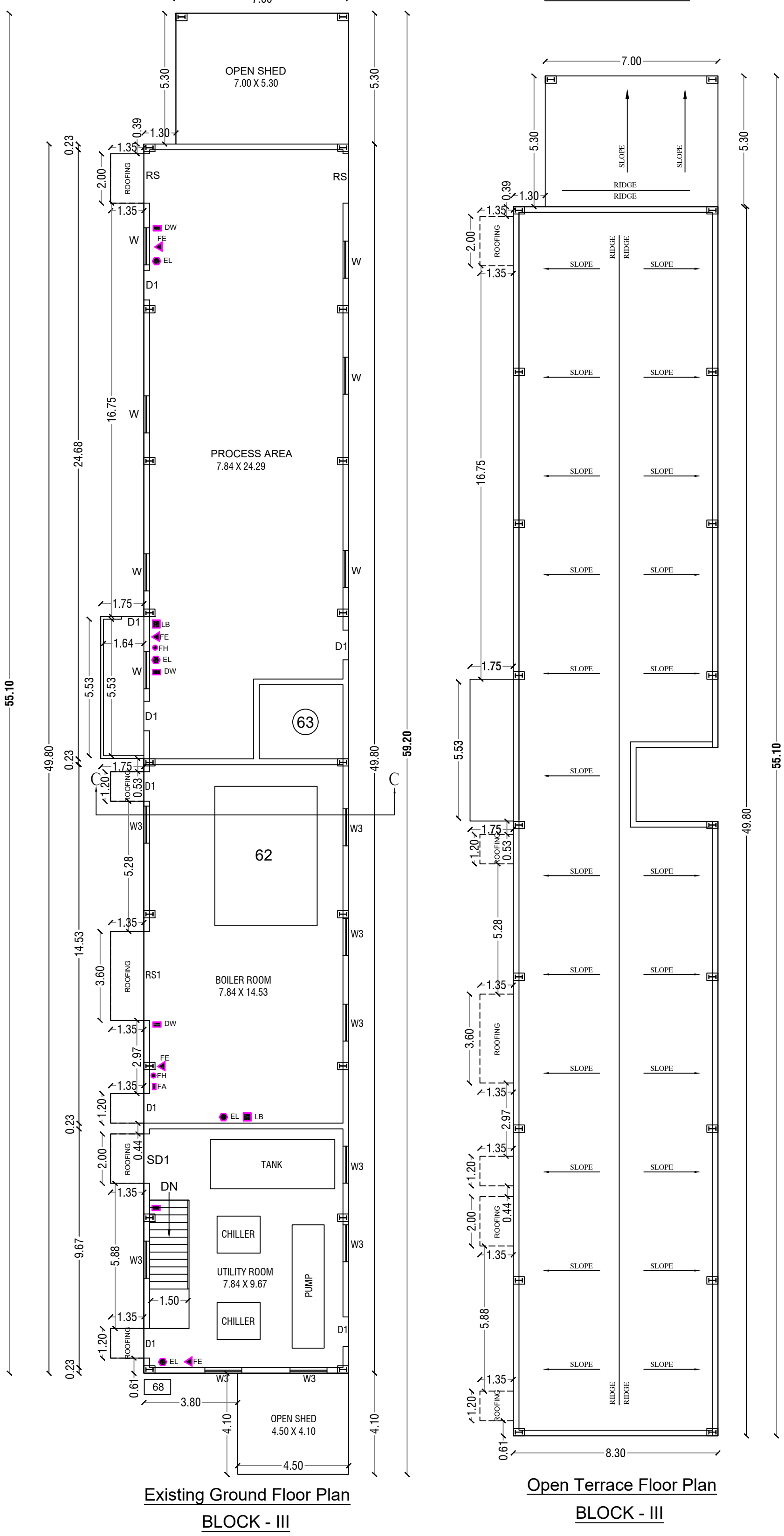
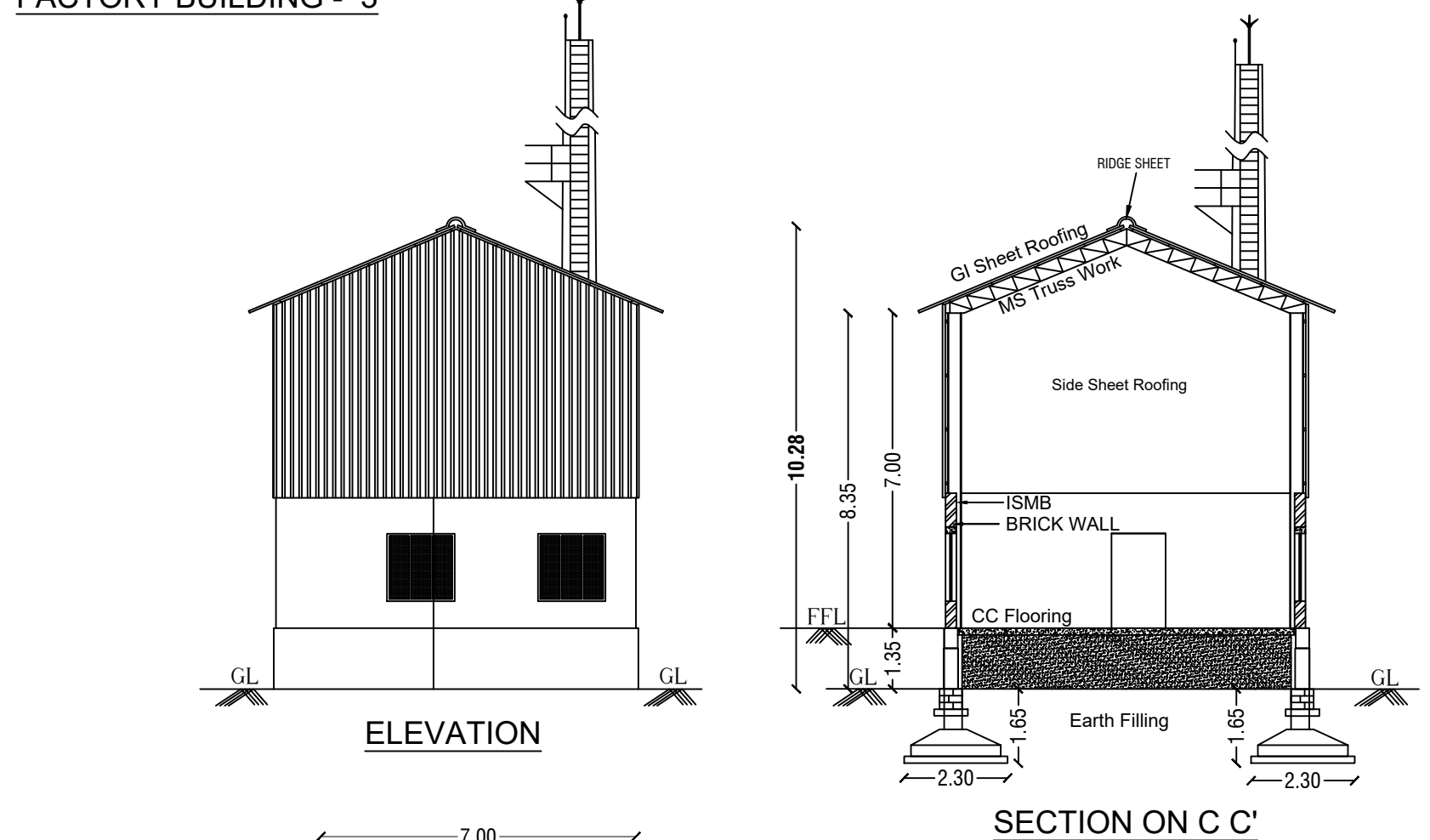
TOILET BLOCK



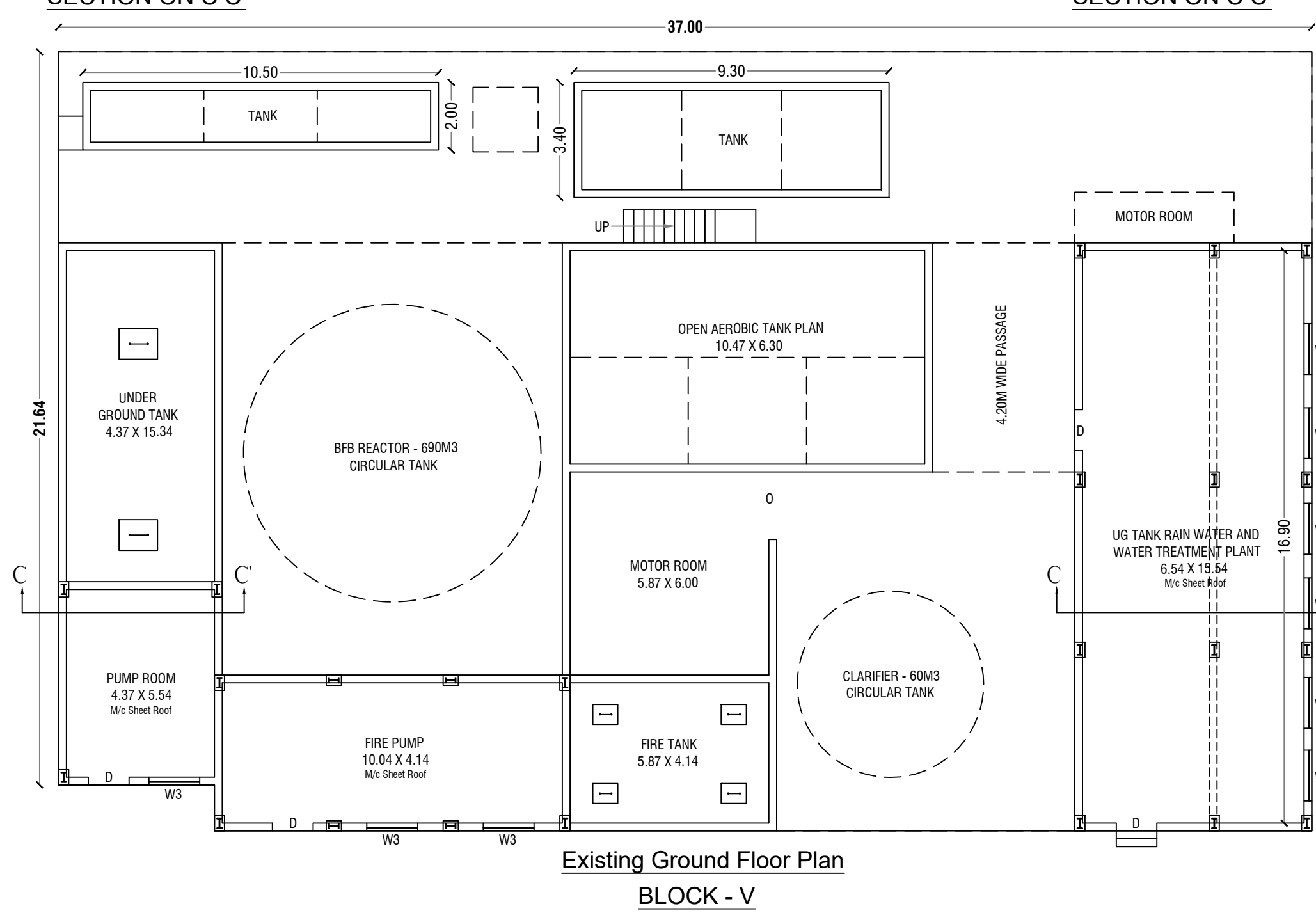
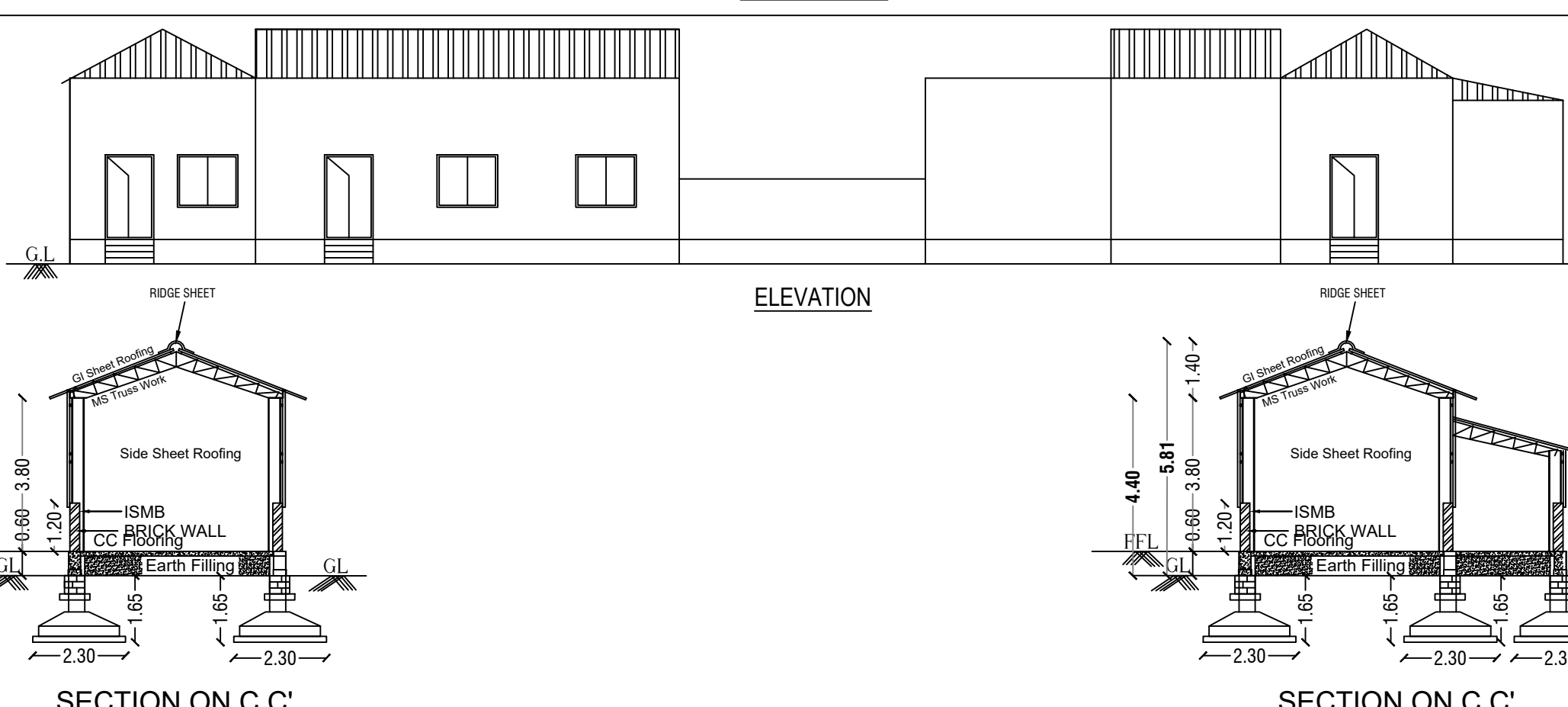
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W WINDOWS	8	150 X 150	18.00	
V1 VENTILATORS	2	100 X 60	1.20	
V VENTILATORS	12	80 X 45	4.32	
TOTAL AREA IN M ²				96.66

PROPOSED TOILET BLOCK BLOCK - IV

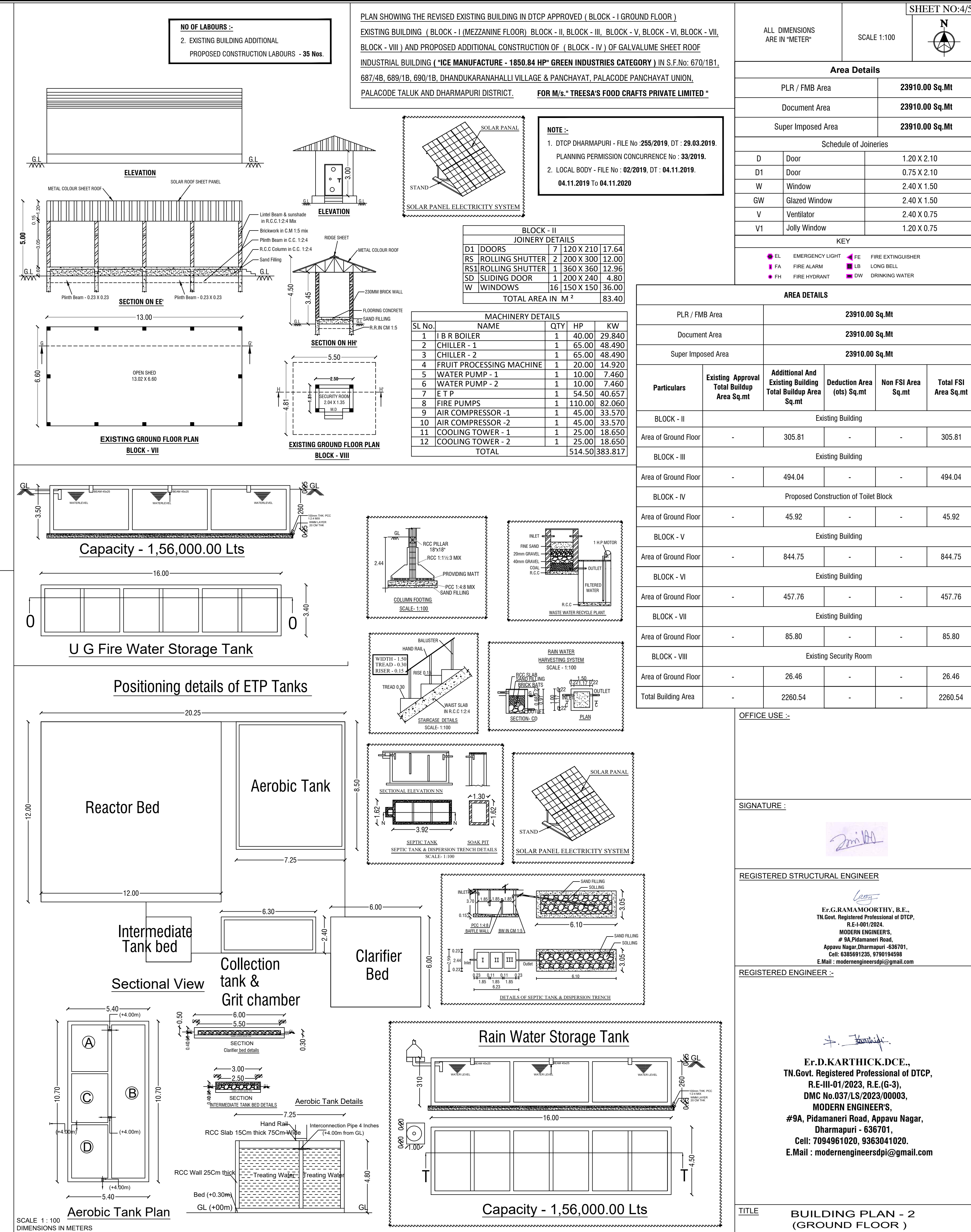
FACTORY BUILDING - 3



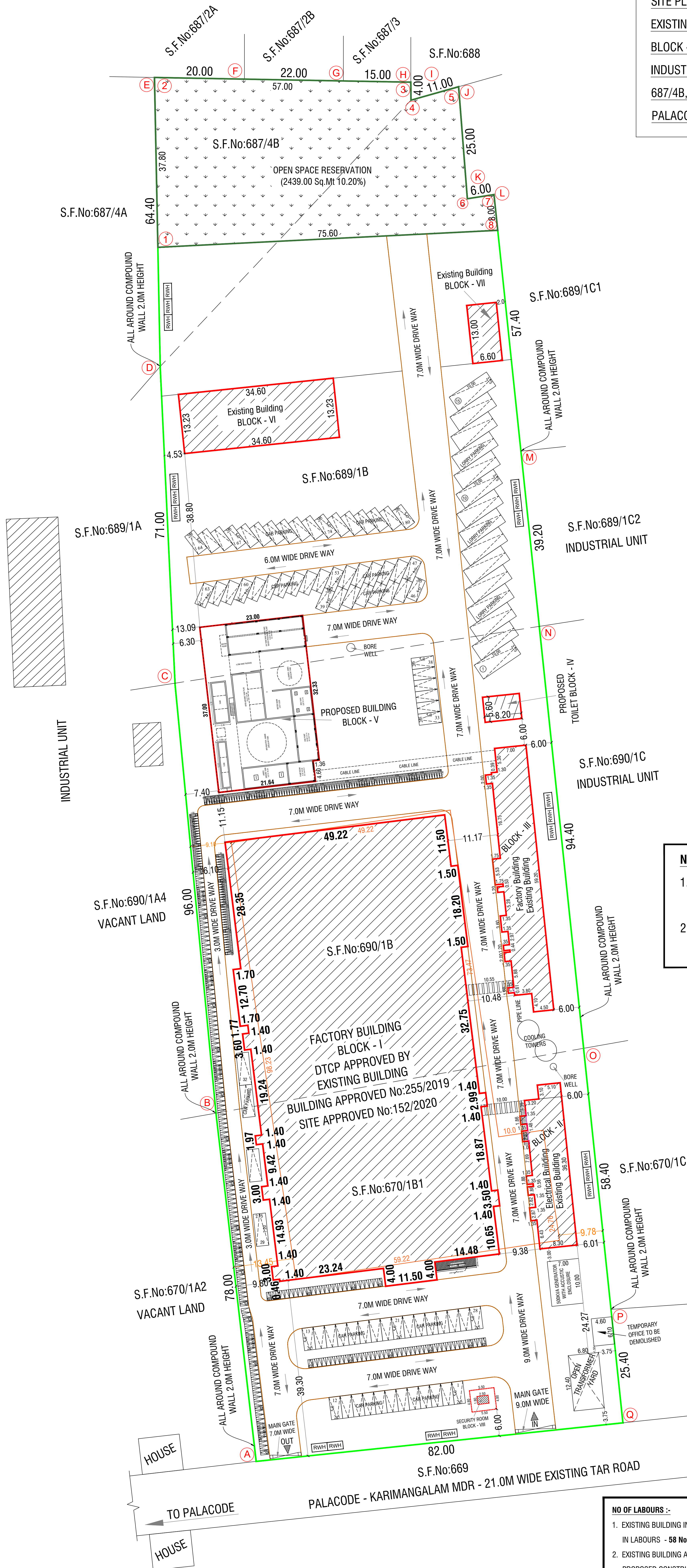
Existing Ground Floor Plan BLOCK - VI



Existing Ground Floor Plan BLOCK - V



SITE PLAN SHOWING THE REVISED EXISTING BUILDING IN DTCP APPROVED (BLOCK - I GROUND FLOOR)
EXISTING BUILDING (BLOCK - I (MEZZANINE FLOOR) BLOCK - II, BLOCK - III, BLOCK - V, BLOCK - VI, BLOCK - VII,
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**NOTE :-**

- DTCP DHARMAPURI - FILE No :255/2019, DT : 29.03.2019.
PLANNING PERMISSION CONCURRENCE No : 33/2019.
- LOCAL BODY - FILE No : 02/2019, DT : 04.11.2019.
04.11.2019 To 04.11.2020

COLOR INDEX		MACHINERY DETAILS		
SITE BOUNDARY		S.No.	NAME	HP
EXISTING ROAD		1	Existing HP	1264.80
PROPOSED BUILDING		2	Proposed HP	586.04
EXISTING APPROVAL		TOTAL AREA		1850.84

OFFICE USE:-

Area Details for Survey Number Wise		
S.No.	SURVEY NUMBER	AREA IN Hec
1	S.F.No: 670/1B1	0 - 65.60
2	S.F.No: 687/4B	0 - 18.50
3	S.F.No: 689/1B	0 - 76.50
4	S.F.No: 690/1B	0 - 78.50
TOTAL AREA		2 - 39.10

ALL DIMENSIONS ARE IN "METER"	SCALE 1:400	N
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Parking Details		
Particulars	Required in Nos.	Provided in Nos.
Car parking	58	80
Two Wheeler Parking	116	200
Cycle Parking	116	157
Lorry Parking	12	15

FSI DETAILS:-		
Total ALL Floor Area	= 8773.81	FSI = 0.367
Total Land Area	= 23910.00	

PLOT COVERAGE DETAILS:-		
Total Ground Floor Area	= 7337.34	PC = 30.687 %
Total Land Area	= 23910.00	

OSR:-		
Open Space Reservation Park - 2439.00 Sq.Mt (10.20 %)		

APPLICANT

REGISTERED STRUCTURAL ENGINEER

REGISTERED ENGINEER

NO OF LABOURS :-

- EXISTING BUILDING IN DTCP APPROVED
IN LABOURS - 58 Nos.
- EXISTING BUILDING ADDITIONAL
PROPOSED CONSTRUCTION LABOURS - 35 Nos.

TOTAL LABOURS - 93.0 Nos.

REGISTERED ENGINEER

REGISTERED ENGINEER