

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF THE EXISTING INDUSTRIAL BUILDING IN S.NO: 240/1A1, 240/1B, PUDUPAKKAM VILLAGE OF VANDALUR TALUK, CHENGALPATTU DISTRICT.

FOR M/s. PAR FORMULATIONS PVT. LTD

AS PER TNCD & BR - 2019

CATEGORY OF INDUSTRY - ORANGE

AS PER ANNEXURE - VII

S.NO.(33) FORMULATIONS OF PHARMACEUTICALS

REFERENCE:

ந.க.எண்: 20049/2018/பிஏ2 நாள்: 05.12.2018
க.வ.ந.ஊ.இ.எண்.305/2018

ந.க.எண்: 1104/2019/செம3 நாள்: 18.02.2019
தொ.வ.ந.ஊ.இ.எண்.12(அ.ஆ.இ)/2019

JOINERIES:-

D1	DOOR	2.40 X 2.40
D2	DOOR	2.40 X 2.40
RS1	ROLLING SHUTTER	4.00 X 5.00
W1	WINDOW	1.80 X 1.50
W2	WINDOW	1.80 X 1.50
V2	VENTILATOR	0.60 X 0.75

SPECIFICATION:-

0.47mm JSW Colour GI Sheets with all Flashing, End Moulding Complete.
2' Wide Clear Poly Carbonate Sheets at Each Bay in the Side Cladding for Optimal Lighting. Turbo Ventilators. Hilti Screws to be Used.

Details to be Provided by Vendor:

1. Wind Load Assumed.
- 2.Thickness of Frames in Detail.

AREA STATEMENT:-

TOTAL SITE EXTENT	16920.00 Sq.m
O.S.R REQUIRED (10% 1692.00)	
O.S.R PROVIDED: (OSR-1: 607.18 + OSR-2: 601.63)	1698.81 Sq.m

EXISTING BUILDINGS AREA STATEMENT

SL. NO.	DESCRIPTION	GROUND FLOOR AREA. SQ.M	FIRST FLOOR AREA. SQ.M	SECOND FLOOR AREA. SQ.M	TOTAL NON F.S.I AREA. SQ.M	TOTAL F.S.I AREA. SQ.M
1A	PRODUCTION BUILDING	1548.25	1548.25	592.27	955.98	3688.77
1B	PRODUCTION BUILDING	838.75	838.75	-	-	1578.60
	NOT CONSTRUCTED	(-) 49.45	(-) 49.45			
1C	PLANT-1	1574.00	1574.00	-	-	3148.00
02.	UTILITY & SERVICE D.G / PANEL ROOM	320.00	133.28	-	-	453.28
03.	RO PLANT	76.91	-	-	-	76.91
04.	ADMIN BUILDING	596.00	596.00	-	43.14	1148.86
06.	WAREHOUSE / DINING SOLVENT DRUM STORAGE	415.00	-	-	-	112.00
	NOT CONSTRUCTED	(-) 303.00				
1D	PRODUCTION BUILDING	469.04	131.80	-	80.24	520.60
07.	SECURITY / TIME OFFICE	127.06	127.06	-	-	254.12
09.	PACKING WARE / HOUSE ADMIN	228.93	207.30	596.50	21.57	1011.16
TOTAL AREA		5841.49	5106.99	1188.77	144.95	11992.30

PROPOSED BUILDINGS AREA STATEMENT

SL. NO.	DESCRIPTION	GROUND FLOOR AREA. SQ.M	FIRST FLOOR AREA. SQ.M	SECOND FLOOR AREA. SQ.M	TOTAL F.S.I AREA. SQ.M	TOTAL BUILT UP AREA. SQ.M
01.	ETP SETUP	49.33	49.33	-	98.66	98.66
02.	STP	63.00	-	-	63.00	63.00
03.	ETP SKID	14.77	-	-	14.77	14.77
04.	SCRAP YARD	82.84	-	-	82.84	82.84
05.	PRODUCTION BLOCK-3	565.80	511.35	-	1077.15	1077.15
06.	CONTRACTOR SHED	85.25	-	-	85.25	85.25
TOTAL AREA		860.99	560.68	-	1421.67	1421.67

COLOUR INDEX:-

PROPOSED BUILDING
EXISTING BUILDING
EXISTING ROAD
O.S.R
SITE BOUNDARY

SCALE - 1 : 100

ALL MEASUREMENTS ARE IN METER

FIRE FIGHTING EQUIPMENT & MECHANICAL VENTILATION PROVIDED FOR ENTIRE BUILDINGS

OWNER

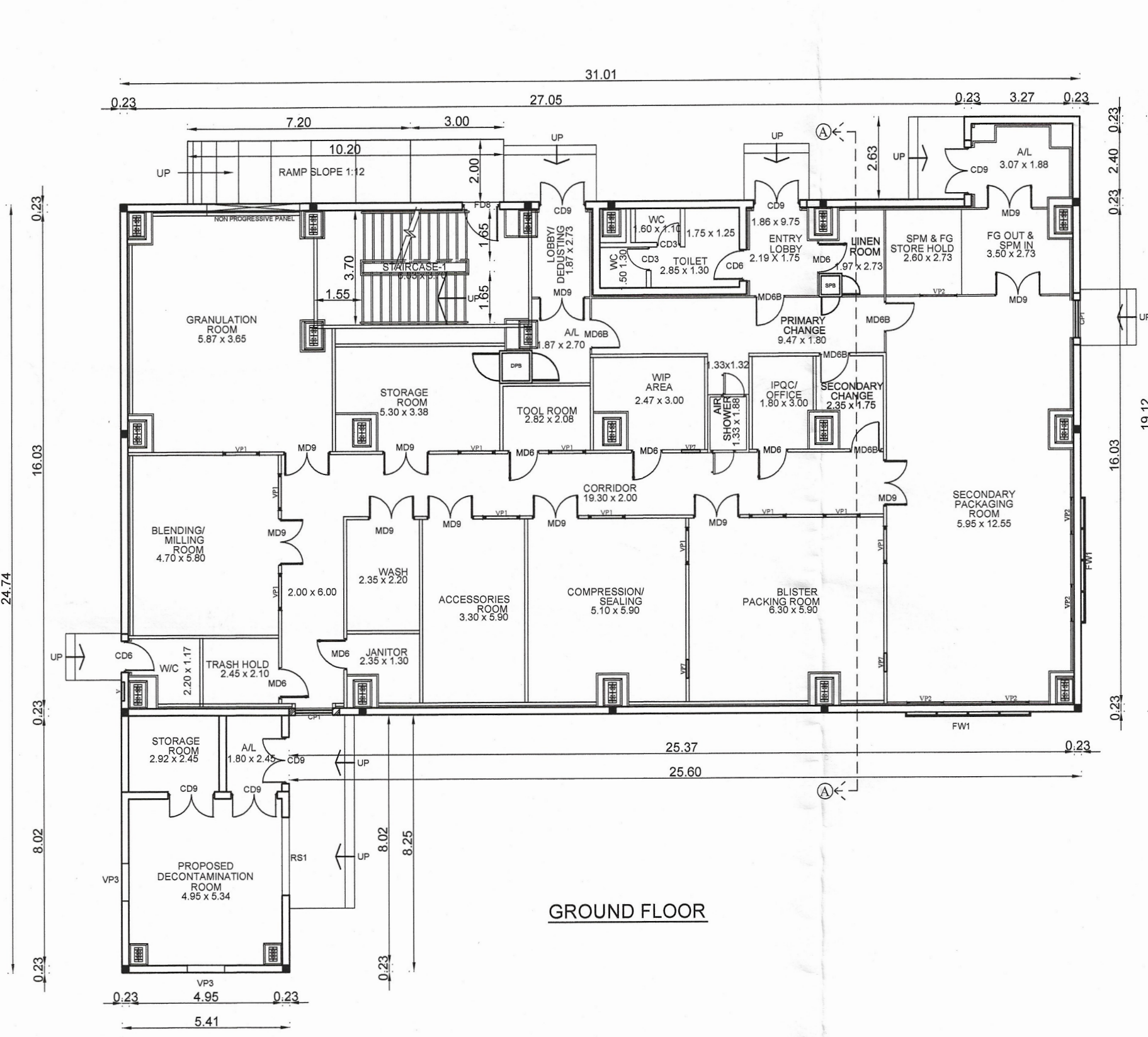
STRUCTURAL ENGINEER

ARCHITECT / LICENSED SURVEYOR

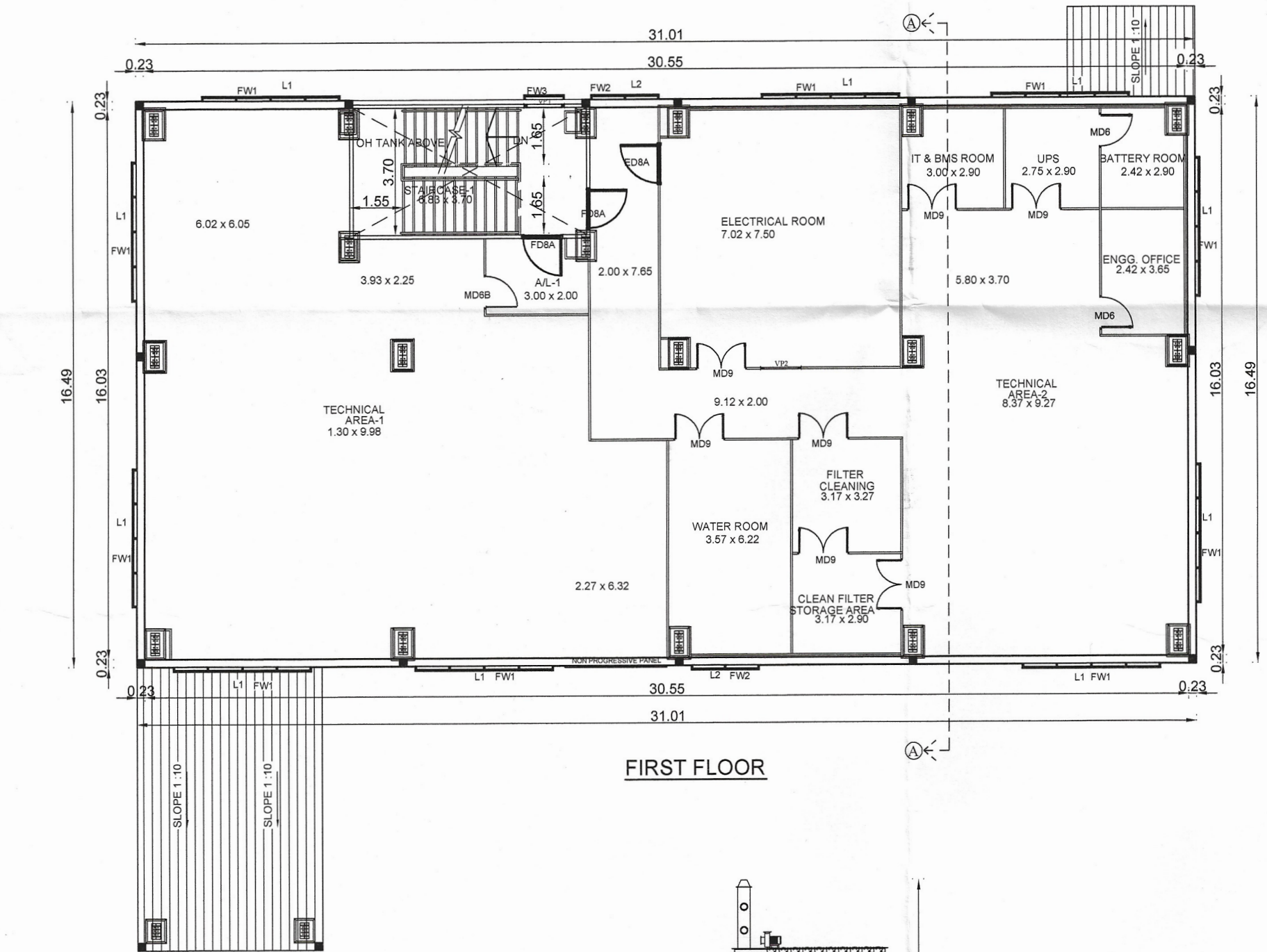
PARTICULARS	HP
01. NEW ETP	- 154.00
02. AHU (04 Nos)	- 80.00
03. CHILLER	- 100.00
04. COMPRESSION M/C	- 10.00
05. MULTIMILL	- 5.00
06. SHIFTER	- 5.00
07. SINGLE POT PROCESSOR	- 15.00
08. DISPENSING BOOTH	- 5.00
09. SEALING M/C	- 3.00
10. BLENDER M/C	- 10.00
11. HOT WATER SYSTEM	- 5.00
12. DECONTAMINATION TANK SKID	- 10.00
13. DUST COLLECTOR (02 NOS)	- 6.00
14. BLISTER PACKING MC	- 10.00
15. CARTONATOR M/C	- 10.00
TOTAL HP	- 428.00

For PAR FORMULATIONS PRIVATE LIMITED
Authorised SIGNATORY

Ar.B.Bagam Priyal, M.Arch
Architect - Grade 1 (CGLRGNRA/G-1201906011)
No.2, Govindasamy Street, Jothi Nagar,
Chittapakkam, Chennai - 600 064,
Ph. No : 9486482777



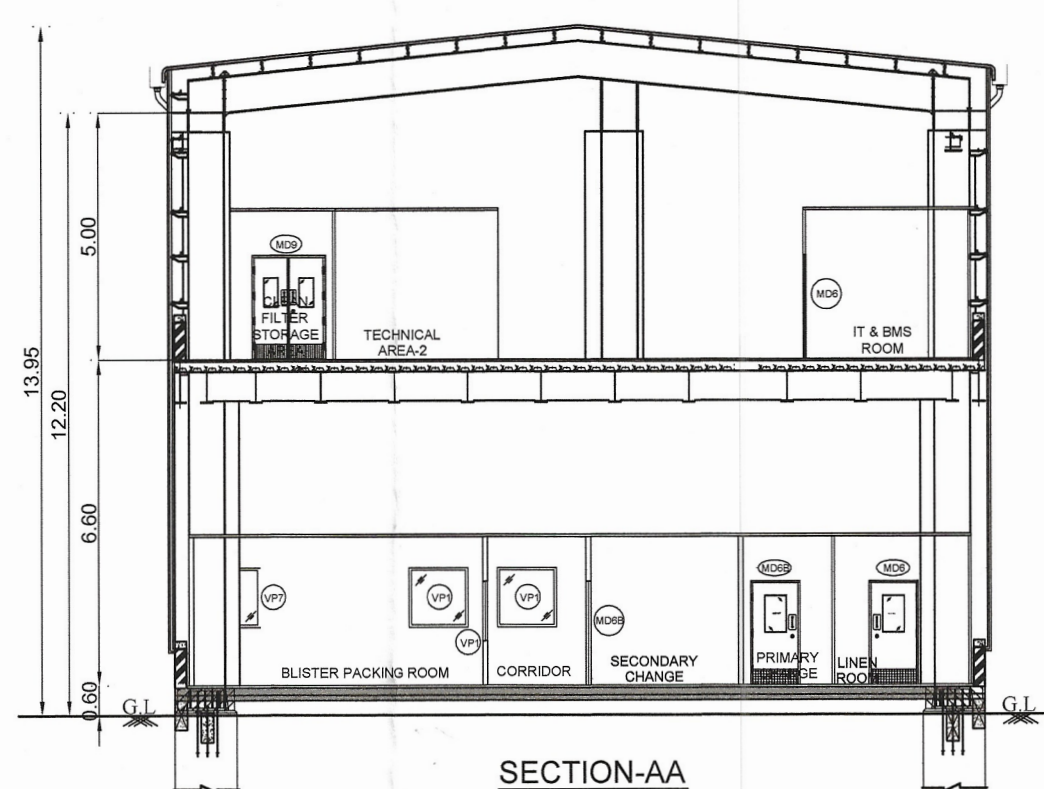
GROUND FLOOR



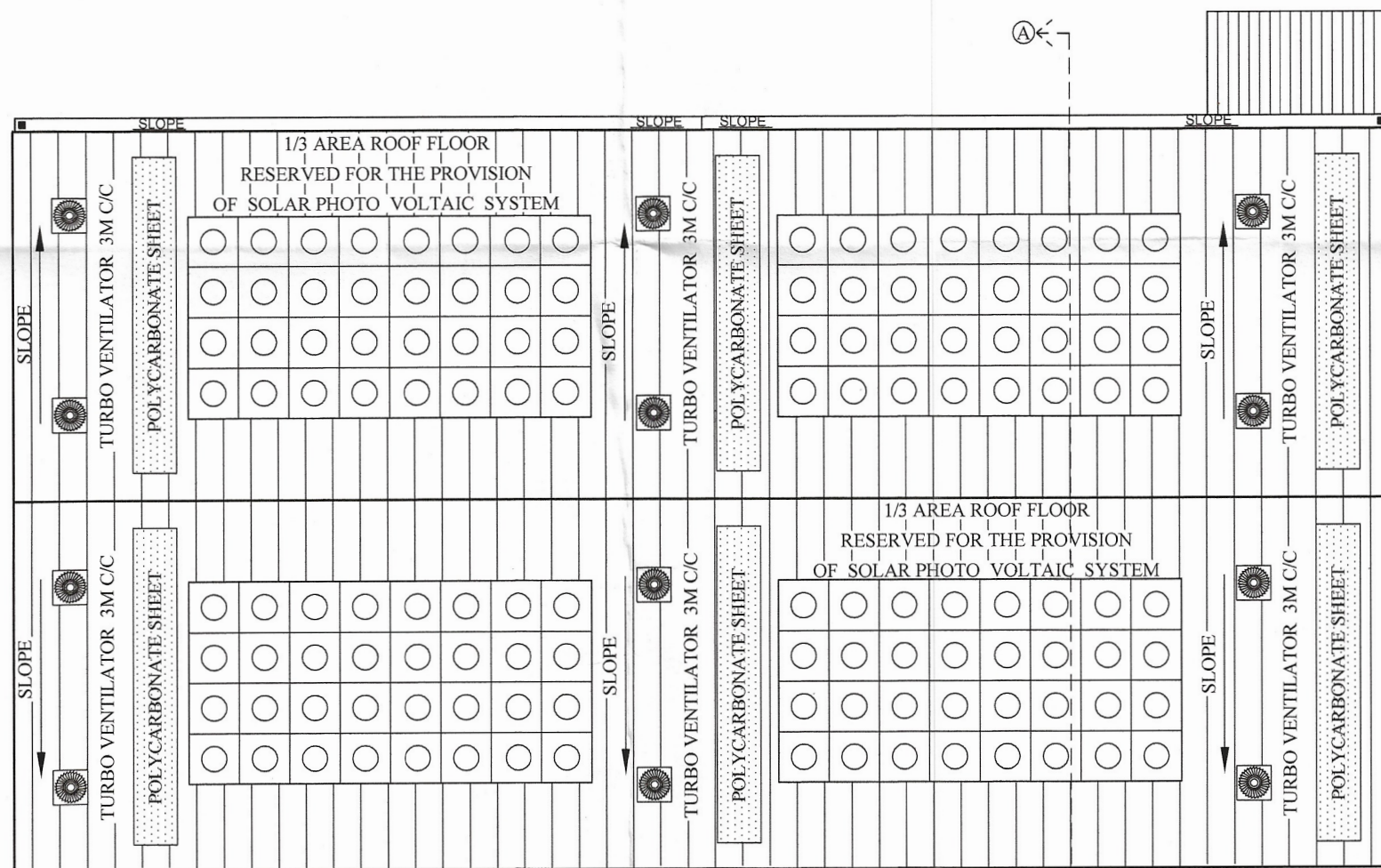
FIRST FLOOR



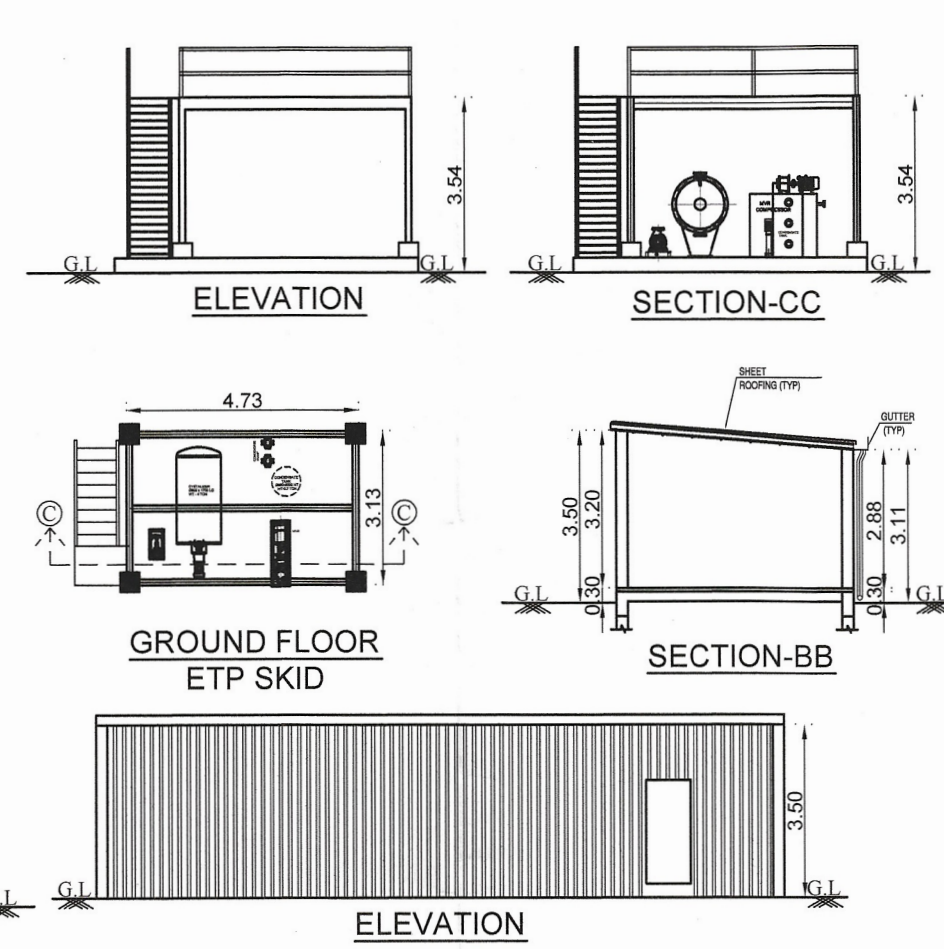
EAST SIDE ELEVATION



SECTION-AA

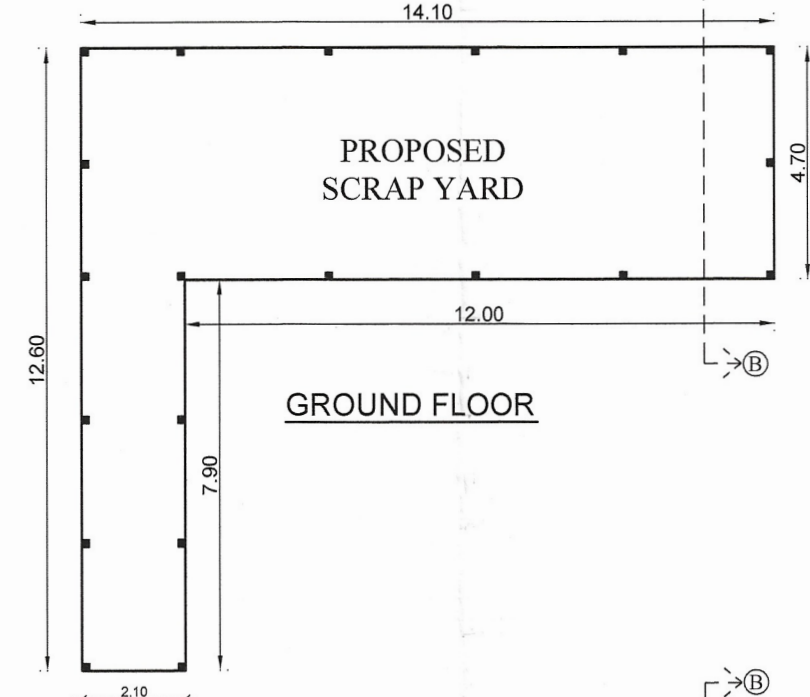


ROOF PLAN

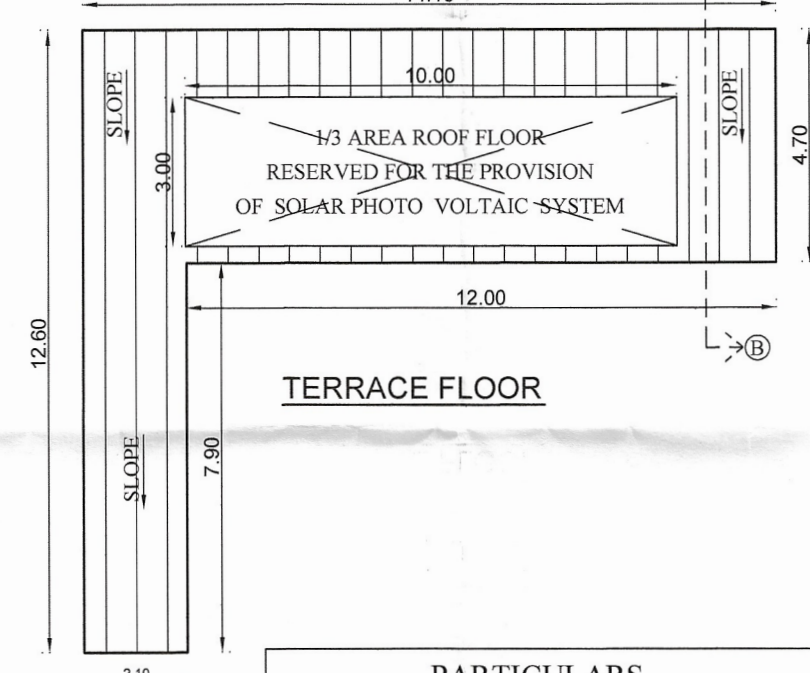


ELEVATION

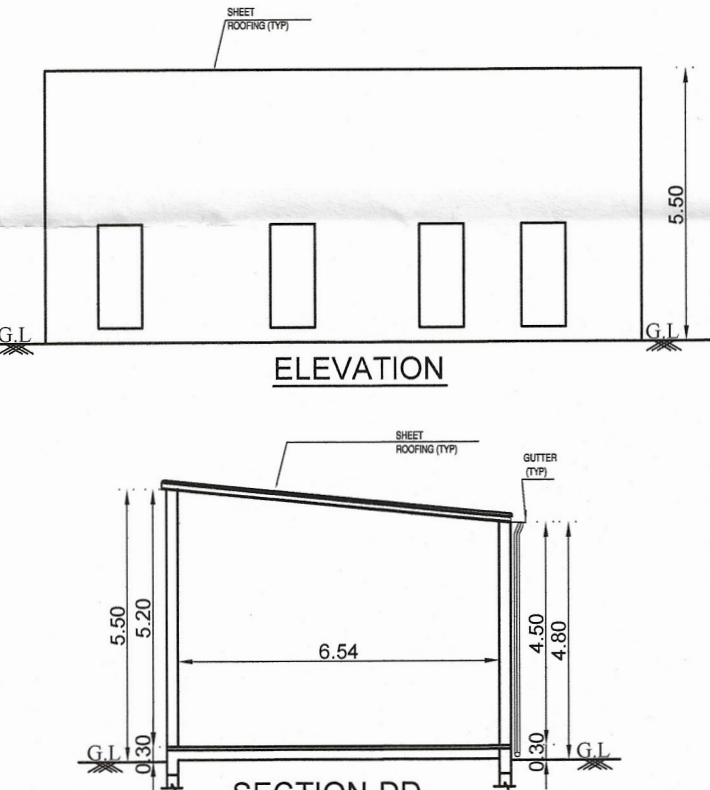
SECTION-CC



GROUND FLOOR

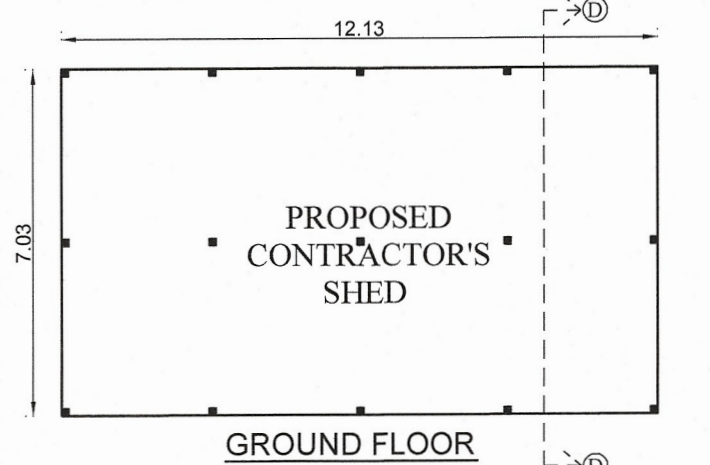


TERRACE FLOOR

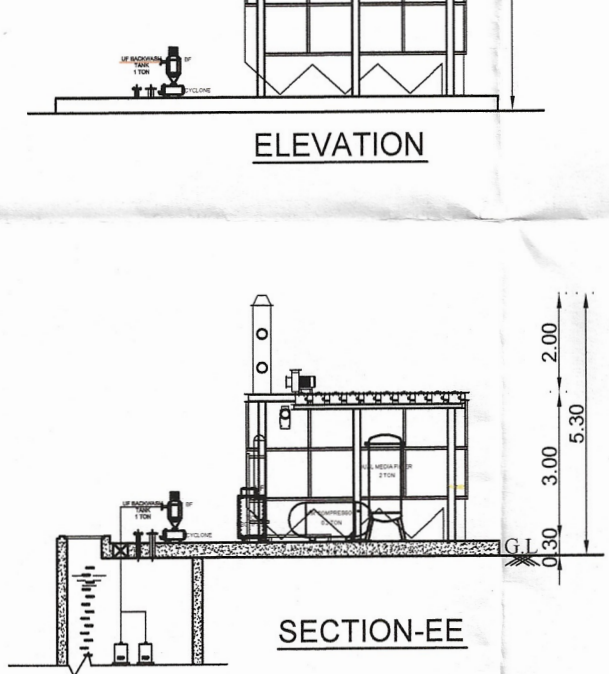


ELEVATION

SECTION-DD

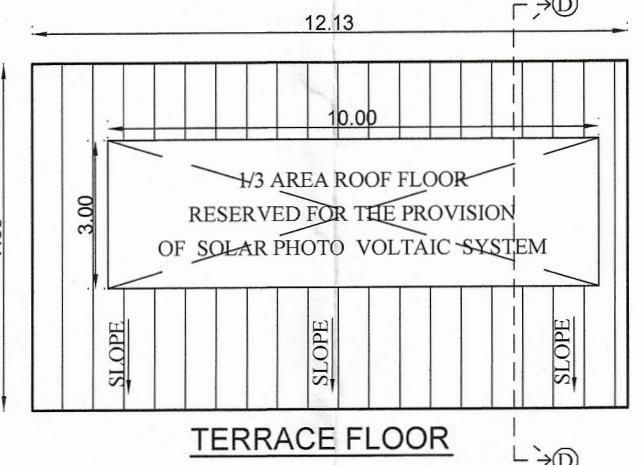


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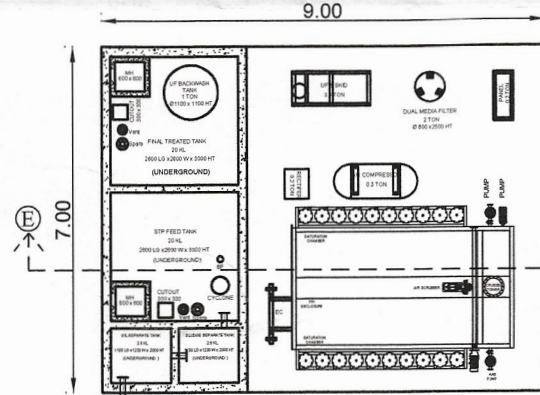


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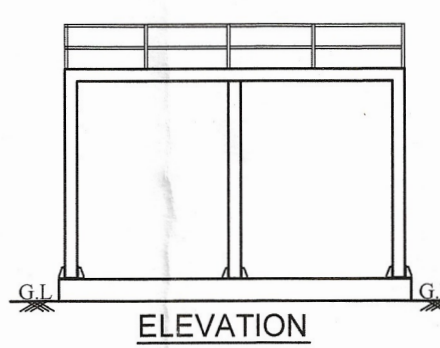
SECTION-EE



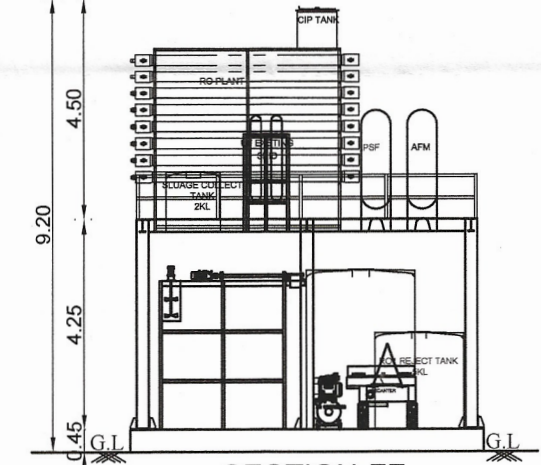
TERRACE FLOOR



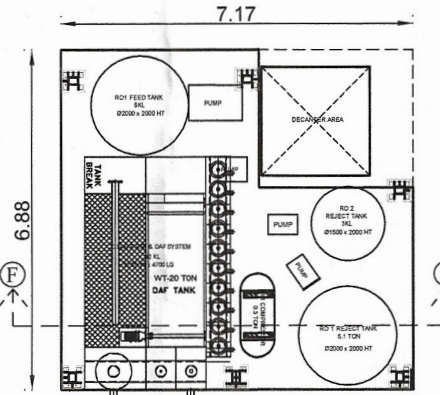
GROUND FLOOR STP



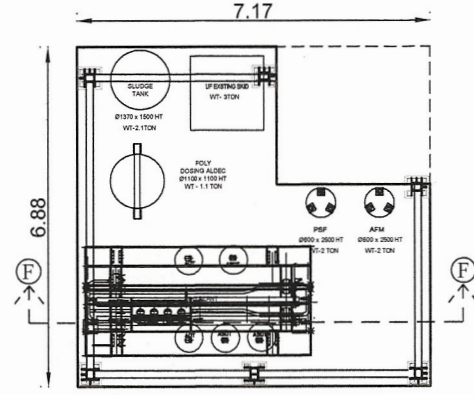
ELEVATION



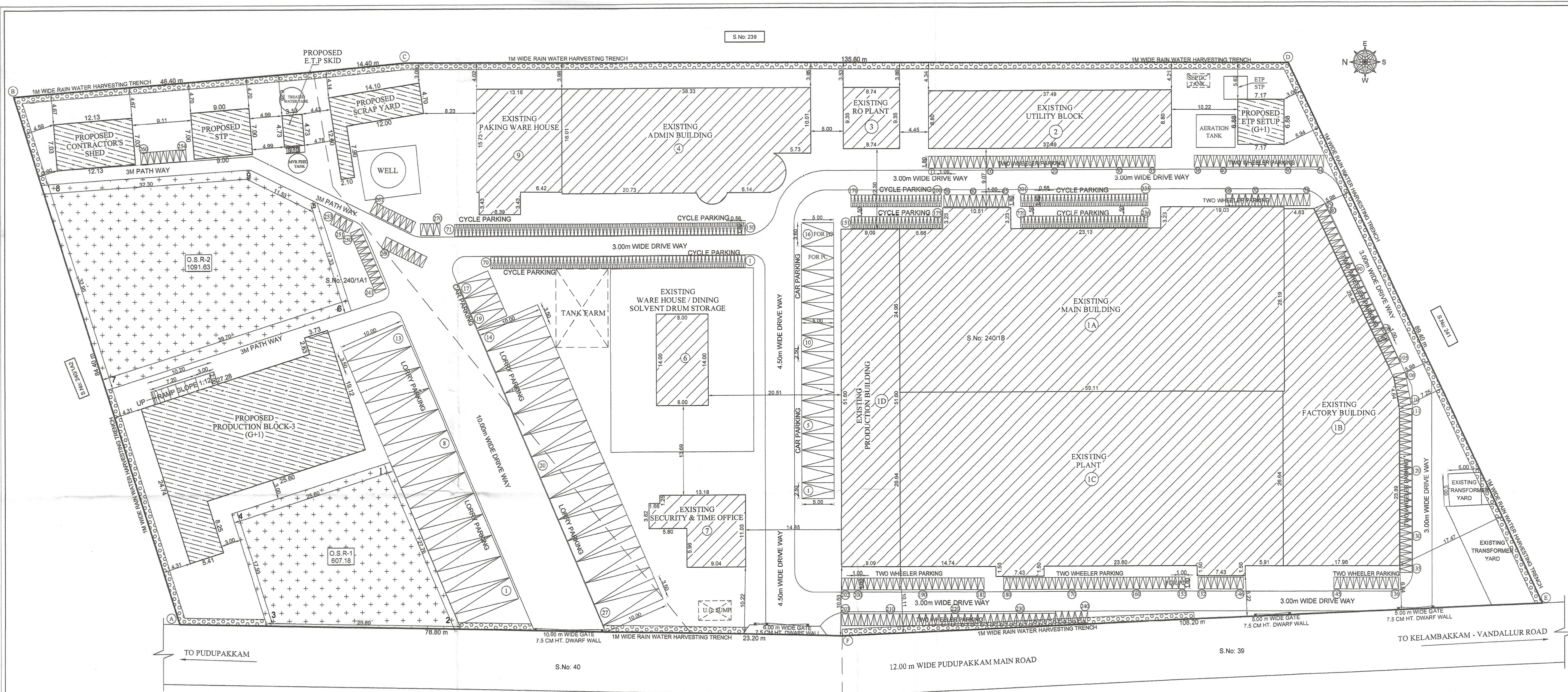
SECTION-FF



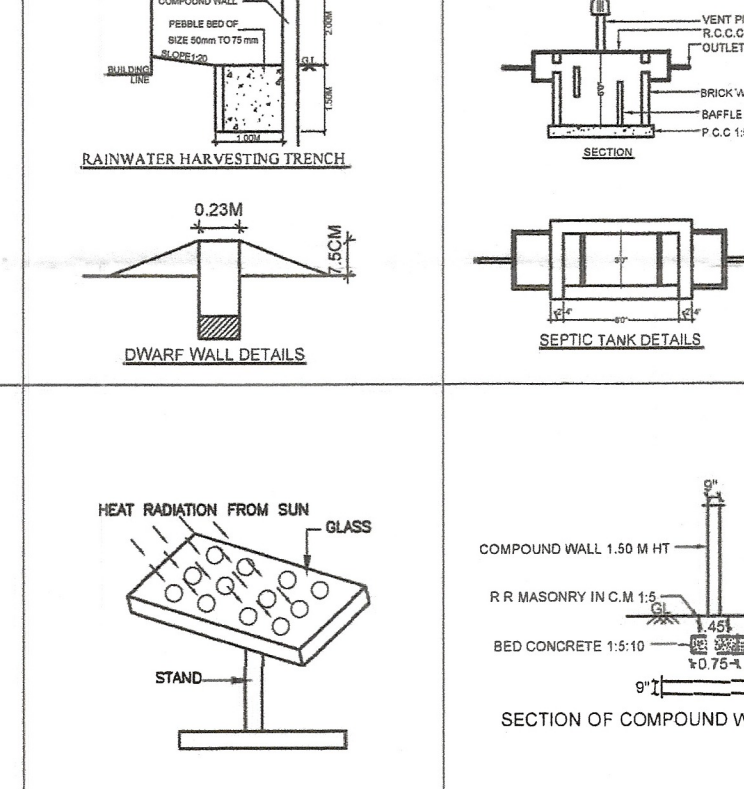
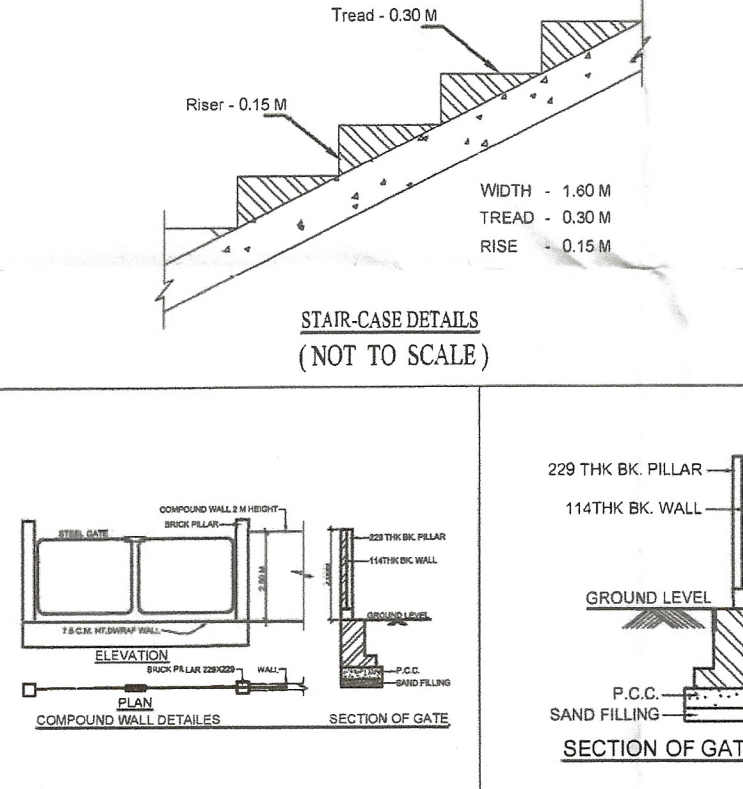
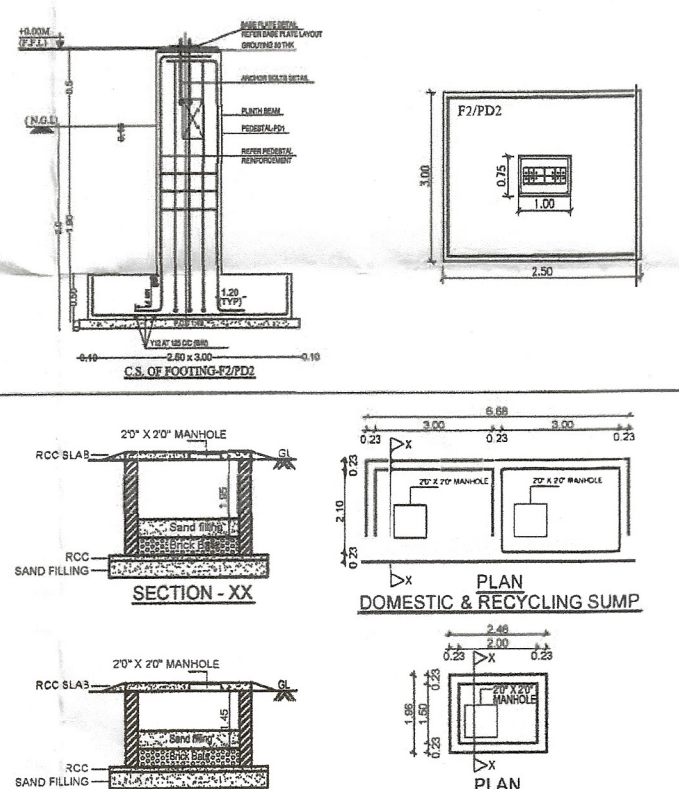
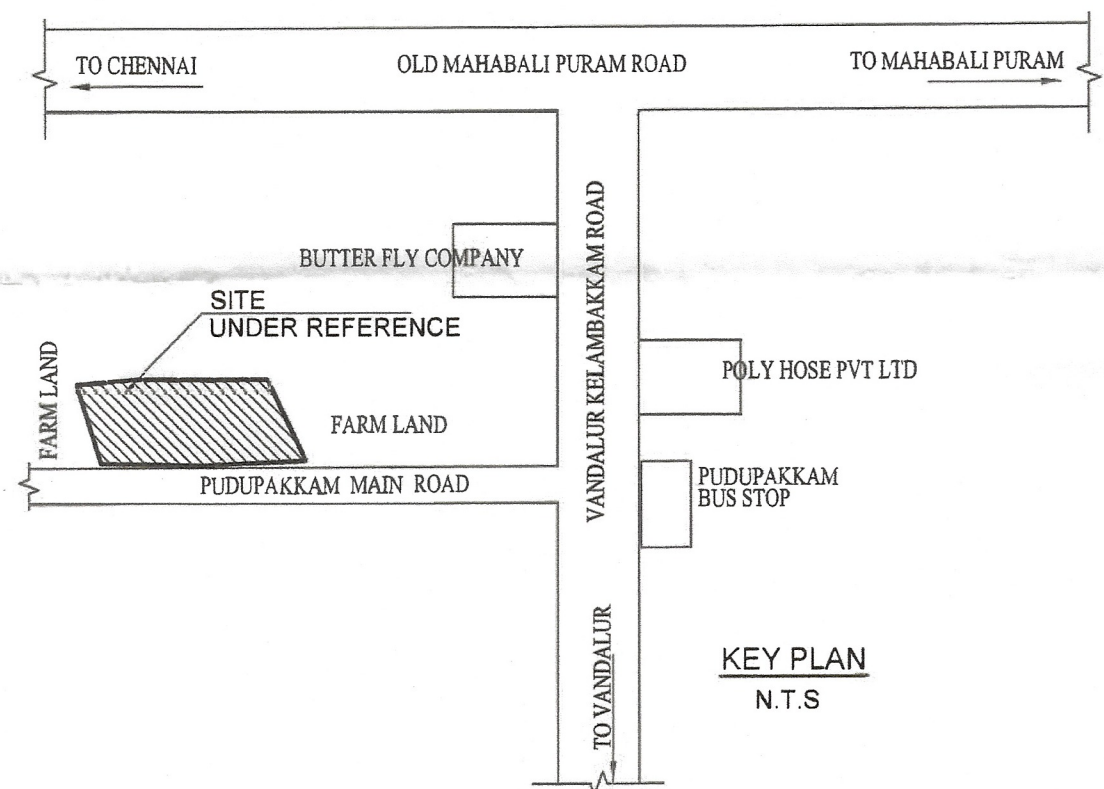
GROUND FLOOR ETP



FIRST FLOOR ETP



SITE PLAN



For PAR FORMULATIONS PRIVATE LIMITED
AUTHORISED SIGNATORY
OWNER
Er.K.Karthik, B.Tech(Civil), M.Tech(Structural)
Structural Engineer - Grade I
No.1/137, Nagapattinam Nagar, Kotturupakkam,
Chennai - 600058 Ph.No:9840473577
STRUCTURAL ENGINEER
Ar.B. Bagam Priyal, M.Arch
Architect - Grade I (COLR/NR/VG-12019/06/011)
No.2, Govindasamy Street, Jothi Nagar,
Chitlapakkam, Chennai - 600 064,
Ph. No : 9465482777
ARCHITECT / LICENSED SURVEYOR

HP DETAILS:-	
EXISTING H.P	- 6644.50 H.P
PROPOSED H.P	- 428.00 H.P
TOTAL H.P	- 7072.50 H.P
EXISTING WORKERS DETAILS:-	
NUMBER OF EMPLOYEES (MALE)	- 200 Nos
NUMBER OF EMPLOYEES (FEMALE)	- 50 Nos
TOTAL EMPLOYEES	- 250 Nos
PROPOSED WORKERS DETAILS:-	
NUMBER OF EMPLOYEES (MALE)	- 10 Nos
PARKING DETAILS:-	
PARKING	REQUIRED PROVIDED
LORRY	26 NOS 27 NOS
CAR	12 NOS 19 NOS
TWO WHEELER	270 NOS 270 NOS
CYCLE PARKING	270 NOS 270 NOS
STALL SIZE:	
VEHICLE TYPE	WIDTH (M) LENGTH (M)
LORRY	3.50 10.00
CAR	2.50 5.00
TWO WHEELER	1.00 1.80
CYCLE PARKING	1.80 0.56

SHEET NO: 01/02	
SITE PLAN	
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF THE EXISTING INDUSTRIAL BUILDING IN S.NO: 240/1A1, 240/1B, PUDUPAKKAM VILLAGE OF VANDALLUR TALUK, CHENGALPATTU DISTRICT. FOR M/s. PAR FORMULATIONS PVT. LTD	
AS PER TNCD & BR - 2019	REFERENCE: 20049/2018/192 நாள்: 05.12.2018
CATEGORY OF INDUSTRY - ORANGE	க.வ.ந.உ.இ.எண்.306/2018
AS PER ANNEXURE - VII	ந.க.எண்: 1104/2019/செய3 நாள்: 18.02.2019
S.NO.(33) FORMULATIONS OF PHARMACEUTICALS	செ.வ.ந.உ.இ.எண்.12/செ.உ.இ.எண்.3/2019
JOINERIES:-	SPECIFICATION:-
D1 DOOR 2.40 X 2.40	0.47mm JSW Colour GI Sheets with all Flashing, End Moulding Complete.
D2 DOOR 2.40 X 2.40	2" Wide Clear Poly Carbonate Sheets at Each Bay in the Side Cladding for Optimal Lighting.
RS1 ROLLING SHUTTER 4.00 X 5.00	Turbo Ventilators. Hilti Screws to be Used.
W1 WINDOW 1.80 X 1.50	Details to be Provided by Vendor.
W2 WINDOW 1.80 X 1.50	1. Wind Load Assumed.
V2 VENTILATOR 0.80 X 0.75	2. Thickness of Frames in Detail.
AREA STATEMENT:-	
TOTAL SITE EXTENT	16920.00 Sq.m
O.S.R REQUIRED (10% 1692.00)	
O.S.R PROVIDED: (OSR-1: 60718 + OSR-2: 1091.63)	1698.81 Sq.m
EXISTING BUILDINGS AREA STATEMENT	
SL. NO.	DESCRIPTION
1A	PRODUCTION BUILDING
1B	PRODUCTION BUILDING
1C	PLANT-1
02.	UTILITY & SERVICE D.G / PANEL ROOM
03.	RO PLANT
04.	ADMIN BUILDING
06.	WAREHOUSE / DINING SOLVENT DRUM STORAGE
1D	PRODUCTION BUILDING
07.	SECURITY / TIME OFFICE
09.	PACKING WARE / HOUSE ADMIN
TOTAL AREA	
SL. NO.	DESCRIPTION
01.	ETP SETUP
02.	STP
03.	ETP SKID
04.	SCRAP YARD
05.	PRODUCTION BLOCK-3
06.	CONTRACTOR SHED
TOTAL AREA	
FLOOR SPACE INDEX	
EXISTING APPROVED FSI AREA + ADDITIONAL PROPOSED FSI AREA	
TOTAL SITE EXTENT	
11992.30 + 1421.67 = 13413.97 = 0.79 < 1.50	
16920.00 16920.00	
PLOT COVERAGE	
EXISTING APPROVED SITE COVERAGE AREA + ADDITIONAL PROPOSED SITE COVERAGE AREA	
TOTAL SITE EXTENT	
5869.40 + 860.99 = 6730.39 = 39.77 %	
16920.00 16920.00	
COLOUR INDEX:-	
PROPOSED BUILDING	
EXISTING BUILDING	
EXISTING ROAD	
O.S.R	
SITE BOUNDARY	
FIRE FIGHTING EQUIPMENT & MECHANICAL VENTILATION PROVIDED FOR ENTIRE BUILDINGS	
SCALE : 1 : 200	
ALL MEASUREMENTS ARE IN METER	
N E S W	

Signature valid
Not Verified
Signed by: Director
Location: Chennai
Date: 2023.11.26 10:07
Signed by: Assistant Director
Location: Chennai
Date: 2023.11.26 10:07