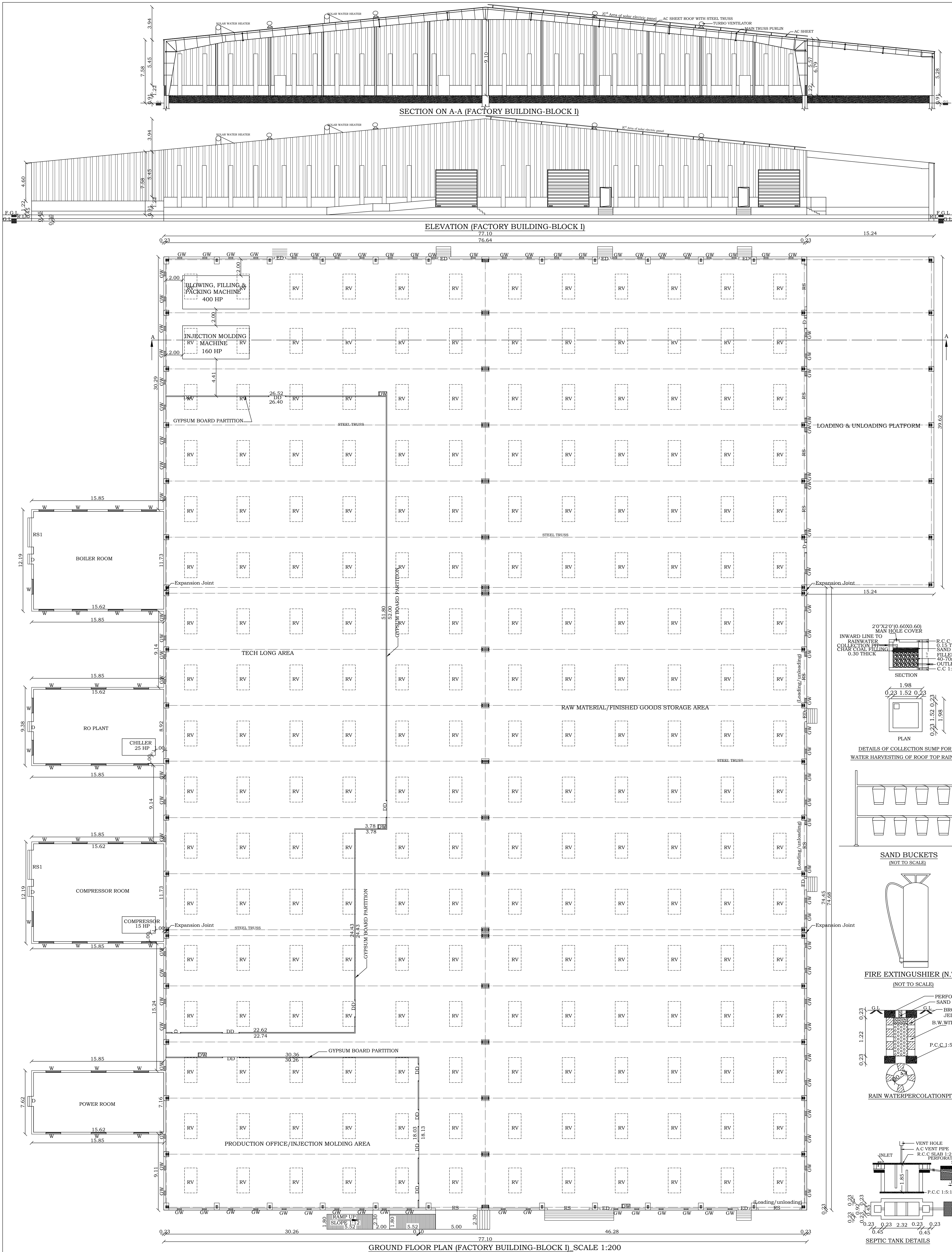
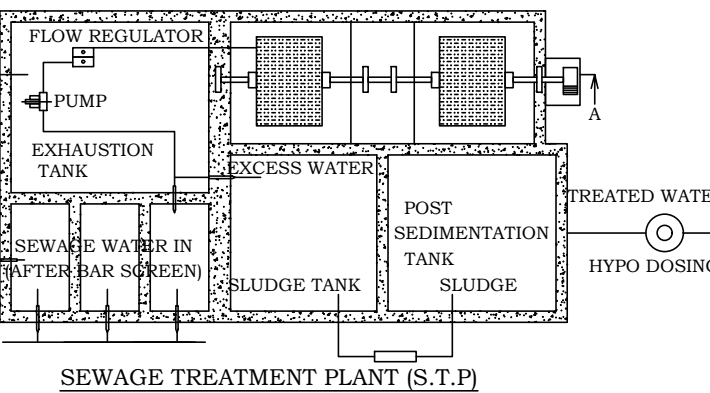
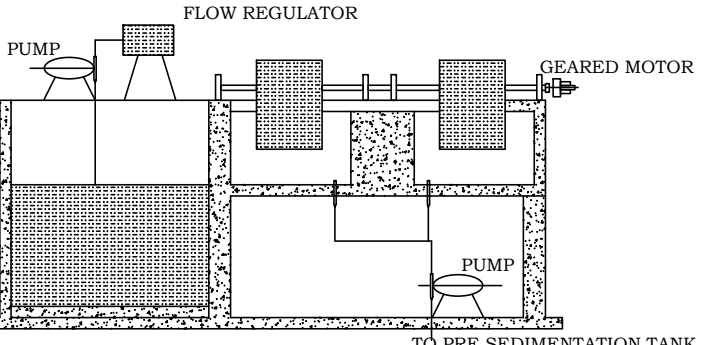
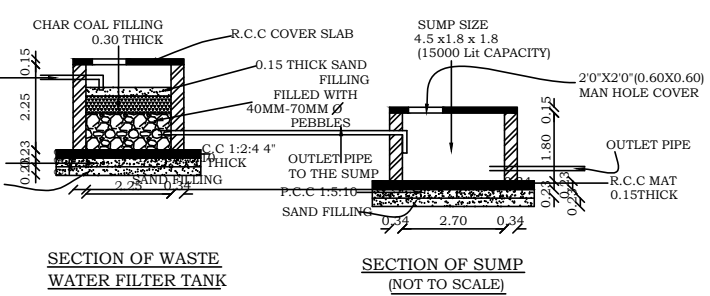
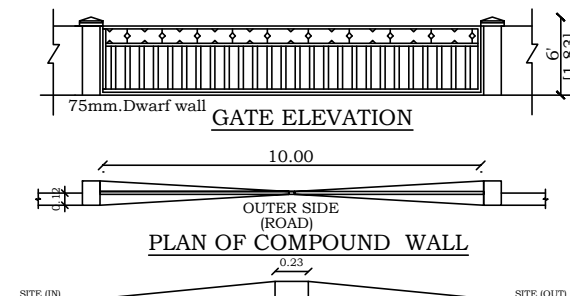
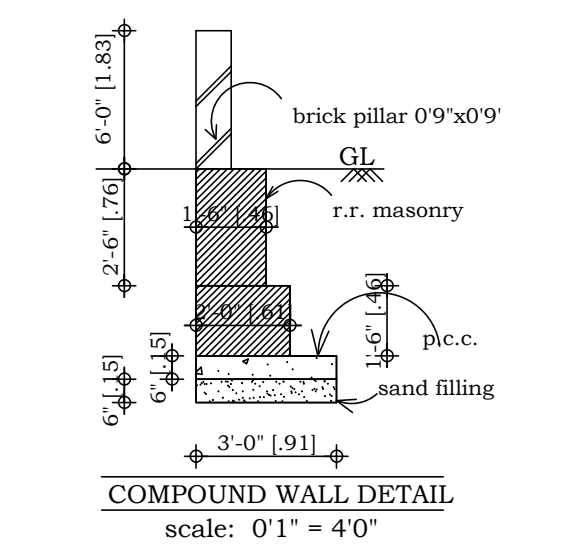
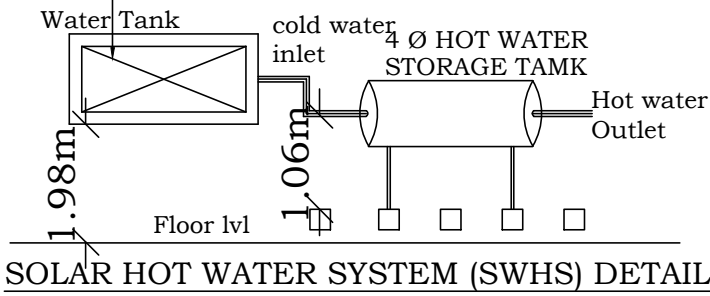
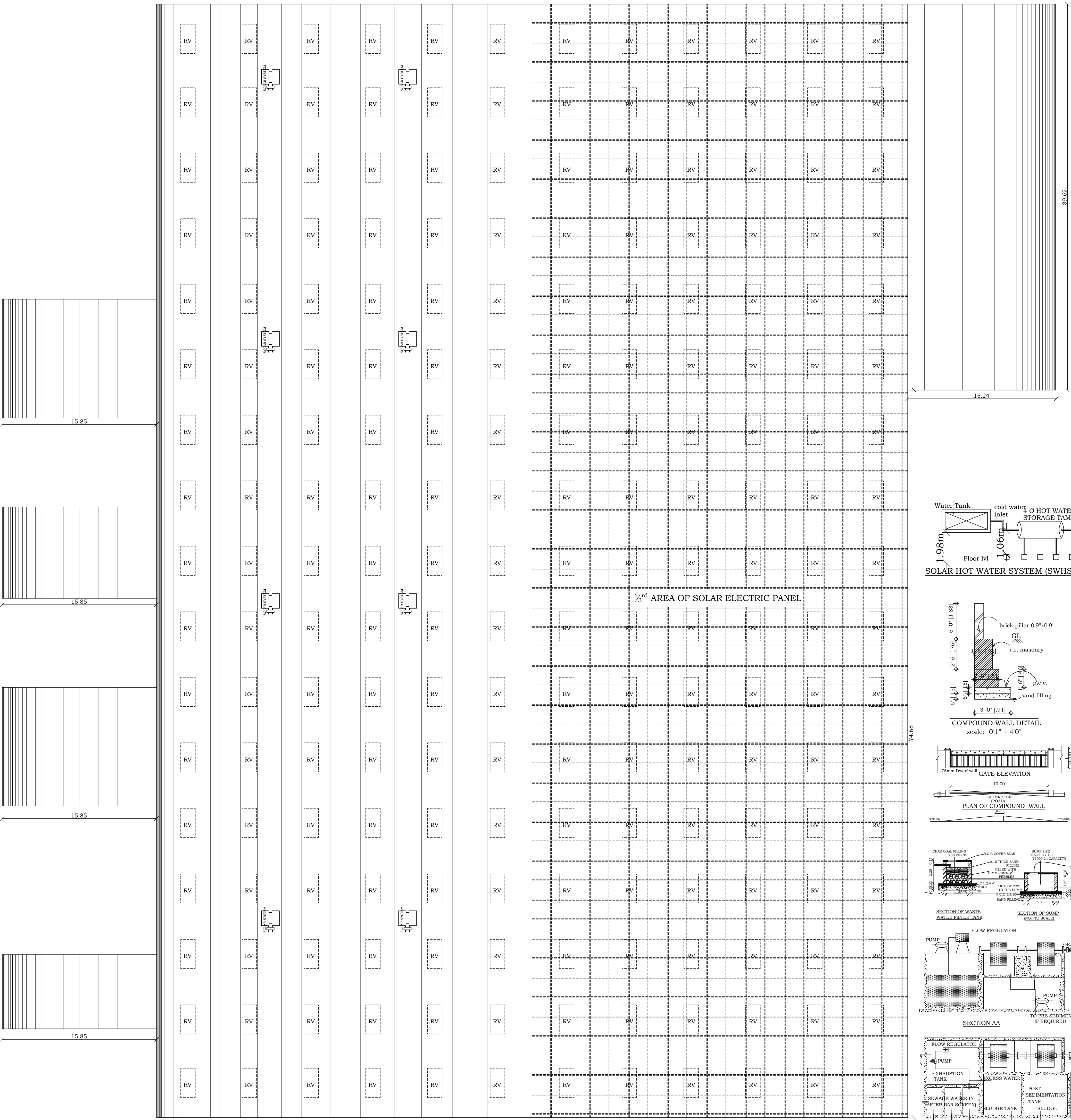




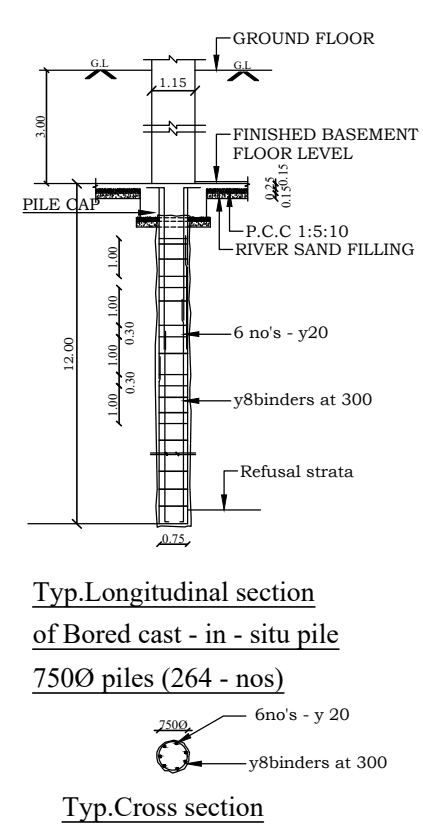
SHEET NO:1		
PLAN SHOWING THE PROPOSED CONSTRUCTION OF		
AERATED WATER/SOFT DRINKS FACTORY BUILDING WITH		
INSTALLATION OF 600HP FOR DAILY FRESH FRUITS INDIA		
PRIVATE LIMITED IN PLOT NO:1-18B, S.NO:195/1part, 195/2,		
195/3, 195/4, 195/5, 195/6part, 202/6part, MAHINDRA		
INDUSTRIAL PARK CHENNAI LIMITED, APPROVED LAYOUT		
L.P/D.T.C.P NO 25/2023 (its revises L.P/D.T.C.P NO:26/2018) in		
PERUVOYAL VILLAGE & PANCHAYAT, GUMMIDIPOONDI TALUK,		
TIRUVALLUR DISTRICT.		
JOINERIES		
RS	ROLLING SHUTTER	5.00 X 4.50
RS1	ROLLING SHUTTER	3.50 X 4.50
ED	DOOR	1.37 X 2.10
D	DOOR	1.22 X 2.10
D1	DOOR	1.00 X 2.10
D2	DOOR	0.76 X 2.10
W	WINDOW	1.80 X 1.50
GW	GLAZED WINDOW	0.50 X 5.00
RV	ROOF VENTILATOR	1.50 X 3.00
AREA DETAILS		SQ.MT
FACTORY (BLOCK-I) GROUND FLOOR		10072.21
		108417.00
MACHINERY DETAIL		
Sl.No	DESCRIPTION	TOTAL HP
1	BLOWING, FILLING & PACKING MACHINE	400.00
2	INJECTION MOLDING MACHINE	160.00
3	CILLER	15.00
4	COOLING TOWER	25.00
TOTAL		600.00
NO OF WORKERS - 11 GENTS+4 LADIES = 15 NOS		
OFFICE USE:		
ARCHITECT		STRUCTURAL ENGINEER:
APPLICANT		ENGINEER:

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
AERATED WATER/SOFT DRINKS FACTORY BUILDING WITH
INSTALLATION OF **600HP** FOR **DAILY FRESH FRUITS INDIA**
PRIVATE LIMITED IN PLOT NO:1-18B, S.NO:195/1part, 195/2,
195/3, 195/4, 195/5, 195/6part, 202/6part, MAHINDRA
INDUSTRIAL PARK CHENNAI LIMITED, APPROVED LAYOUT
L.P/D.T.C.P NO'25/2023 (its revises L.P/D.T.C.P NO:26/2018) in
PERUVOYAL VILLAGE & PANCHAYAT, GUMMIDIPOONDI TALUK,
TIRUVALLUR DISTRICT.



OFFICE USE:	
Er. P. DURAIMUTHU B.E., P.D.C.E., M.Sc., Ph.D., Registered Engineer Grade - I RE / Gr-I / March / 2019 / 009 ANGELA CONSULTANT 6/8/10, ASRN Complex, Market Road, Palayamkottai - 2. Mobile: 98421 72100 E-mail: erduraimuthu@gmail.com	V.K. Ashok Kumaravel, B.E., M.E., A.I.V., Ph.D., Civil & Structural Engineer Registered Structural Engineer Grade I Reg No. 185/Gr-I/V.L./January/2020/019 ANGELA CONSULTANT 6/8/10, ASRN Complex, Market Road, Palayamkottai, Tirunelveli - 627 002.
ARCHITECT	STRUCTURAL ENGINEER:
APPLICANT	ENGINEER:

OFFICE USE: DATE: _____ TIME: _____	
 Er. P. DURAIMUTHU B.E., PGDQSV, M.Sc., (RV) Registered Engineer Grade - I RE / Gr-I / March / 2019 / 009 ANGELA CONSULTANT 6B/10, ASRN Complex, Market Road, Palayamkottai - 2. Mobile: 98421 72100 E-mail: erduraimuthu@gmail.com	 V.K. Ashok Kumaravel, B.E., M.E., A.I.V., P.D., Civil & Structural Engineer Registered Structural Engineer Grade I Reg No. RSEE/Gr-I/TVL/January/2020/019 ANGELA CONSULTANT 6-B/10, A.S.R.N. Complex, Market Road, Palayamkottai, Tirunelveli - 627 002.
ARCHITECT	STRUCTURAL ENGINEER:
 _____	 Er. P. DURAIMUTHU M.E., FIV, MISTE ENGINEER, LICENCED BUILDER & SURVEYOR ANGELA CONSULTANT 6-B/10, ASRN Complex, Market Road, Palayamkottai, Tirunelveli-2 Ph. Off: 0462-2576162, Cell: 98421 72100
APPLICANT	ENGINEER:



COLUMN POSITION PLAN
(FACTORY BUILDING-BLOCK I)
SCALE 1:200

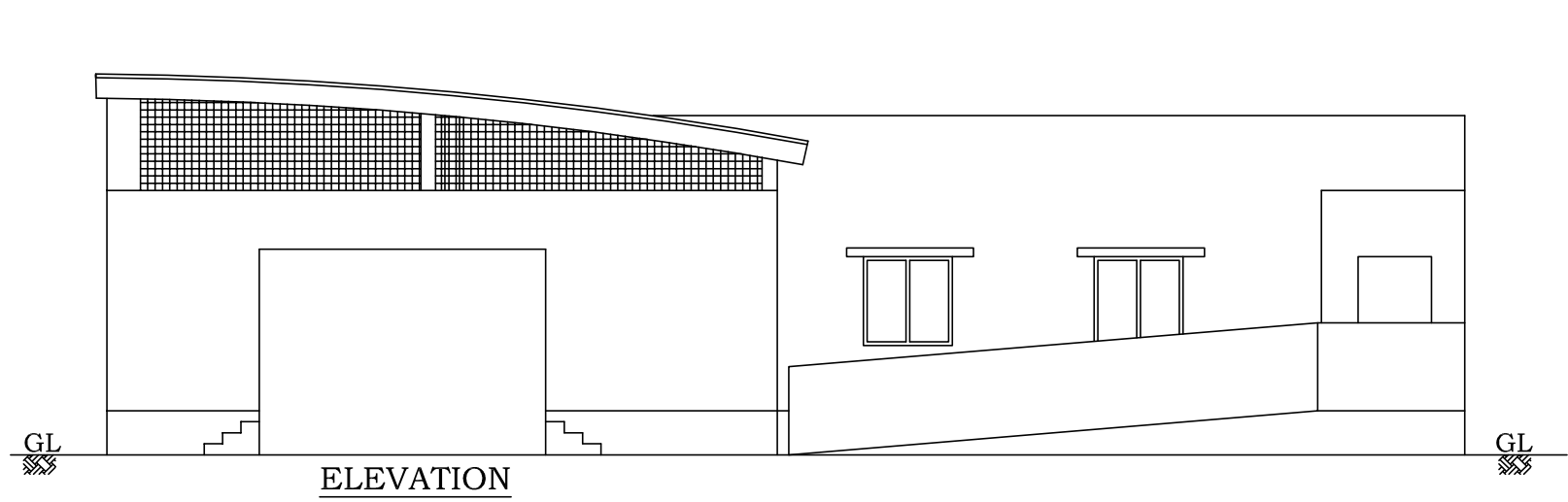
PLAN SHOWING THE PROPOSED CONSTRUCTION OF
AERATED WATER/SOFT DRINKS FACTORY BUILDING WITH
INSTALLATION OF **600HP** FOR **DAILY FRESH FRUITS INDIA**
PRIVATE LIMITED IN PLOT NO:1-18B, S.NO:195/1part, 195/2,
195/3, 195/4, 195/5, 195/6part, 202/6part, MAHINDRA
INDUSTRIAL PARK CHENNAI LIMITED, APPROVED LAYOUT
L.P/D.T.C.P NO'25/2023 (its revises L.P/D.T.C.P NO:26/2018) in
PERUVOYAL VILLAGE & PANCHAYAT, GUMMIDIPOONDI TALUK,
TIRUVALLUR DISTRICT.

JOINERIES		
D1	DOOR	1.00 X 2.10
SD	SLIDING DOOR	1.00 X 2.10
D2	DOOR	0.76 X 2.10
W1	WINDOW	1.20 X 1.20
V	VENTILATOR	0.91 X 0.61
V1	VENTILATOR	2.74 X 0.48
V2	VENTILATOR	2.00 X 0.48

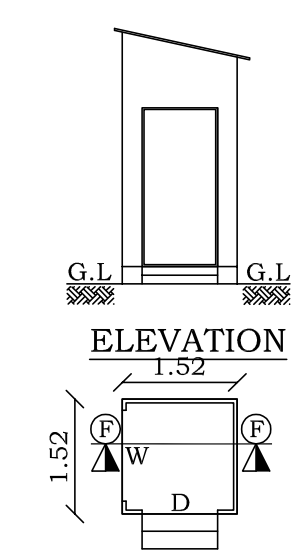
AREA DETAILS	SQ.MT	SQ.FT
TOILET & DINING (BLOK-2) GROUND FLOOR	94.55	1018.00
PUMP ROOM GROUND FLOOR AREA	25.37	273.00
WATCHMAN BBOTH GROUND FLOOR AREA	2.31	25.00

OFFICE USE:

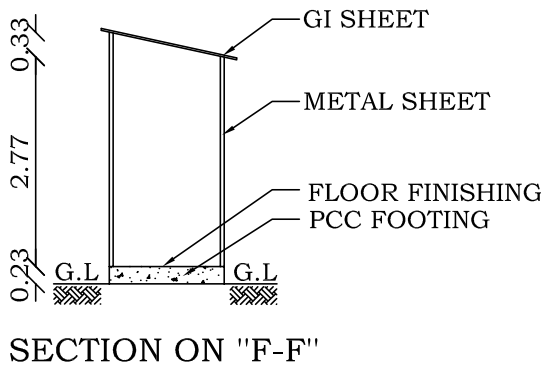
Er. P. DURAIMUTHU B.E., PGDQSV, M.Sc., (RV) Registered Engineer Grade - I RE / G-1 / March / 2019 / 009 ANGELA CONSULTANT 68/10, ASRN Complex, Market Road, Palayamkottai - 2. Mobile: 98421 72100 E-mail: erduraimuthu@gmail.com	V.K. Ashok Kumaravel, B.E., M.E., A.I.V., Ph.D., Civil & Structural Engineer Registered Structural Engineer Grade I Reg No. RSE/Ge-1/TVL/January/2020/019 ANGELA CONSULTANT 6-B/10, A.S.R.N. Complex, Market Road, Palayamkottai, Tirunelveli - 627 002.
ARCHITECT	STRUCTURAL ENGINEER:
Er. P. DURAIMUTHU M.E., FIV, MISTE, ENGINEER, LICENCED BUILDER & SURVEYOR ANGELA CONSULTANT PLAN ONLY 6-B/10, ASRN Complex, Market Road, Palayamkottai, Tirunelveli-2. Ph. Of: 0462-2576182, Cell 98421 72100	ENGINEER:



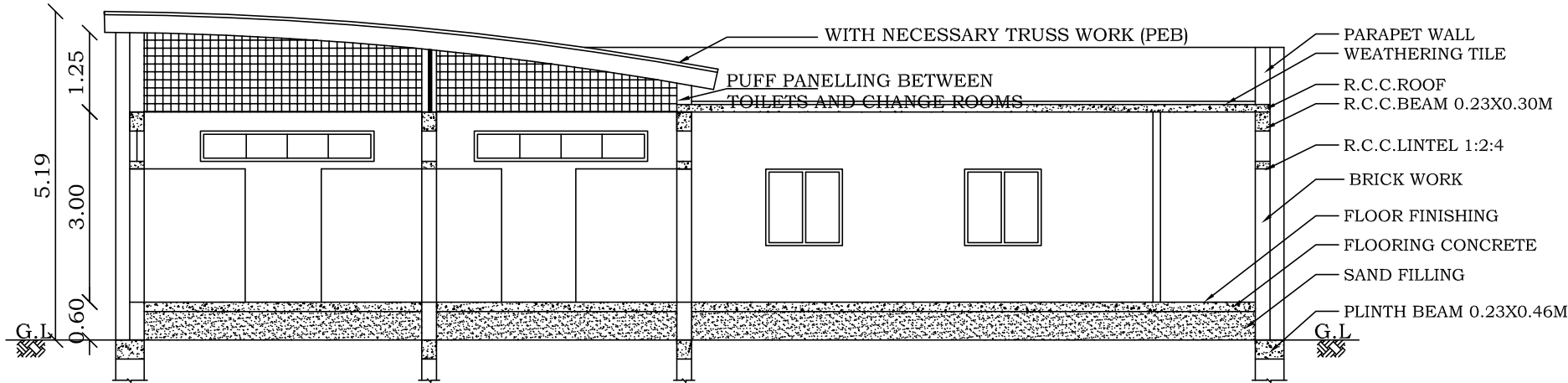
TOILET & DINING(BLOCK-2)



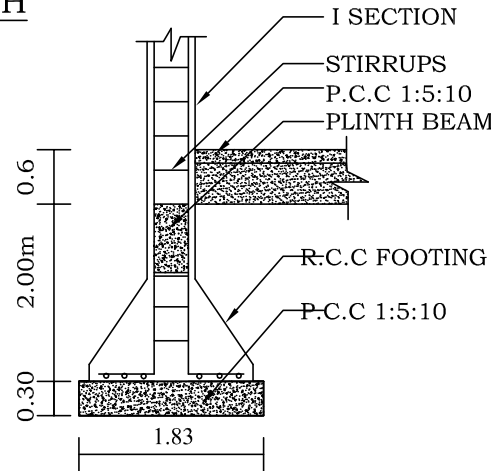
WATCHMAN BOOTH



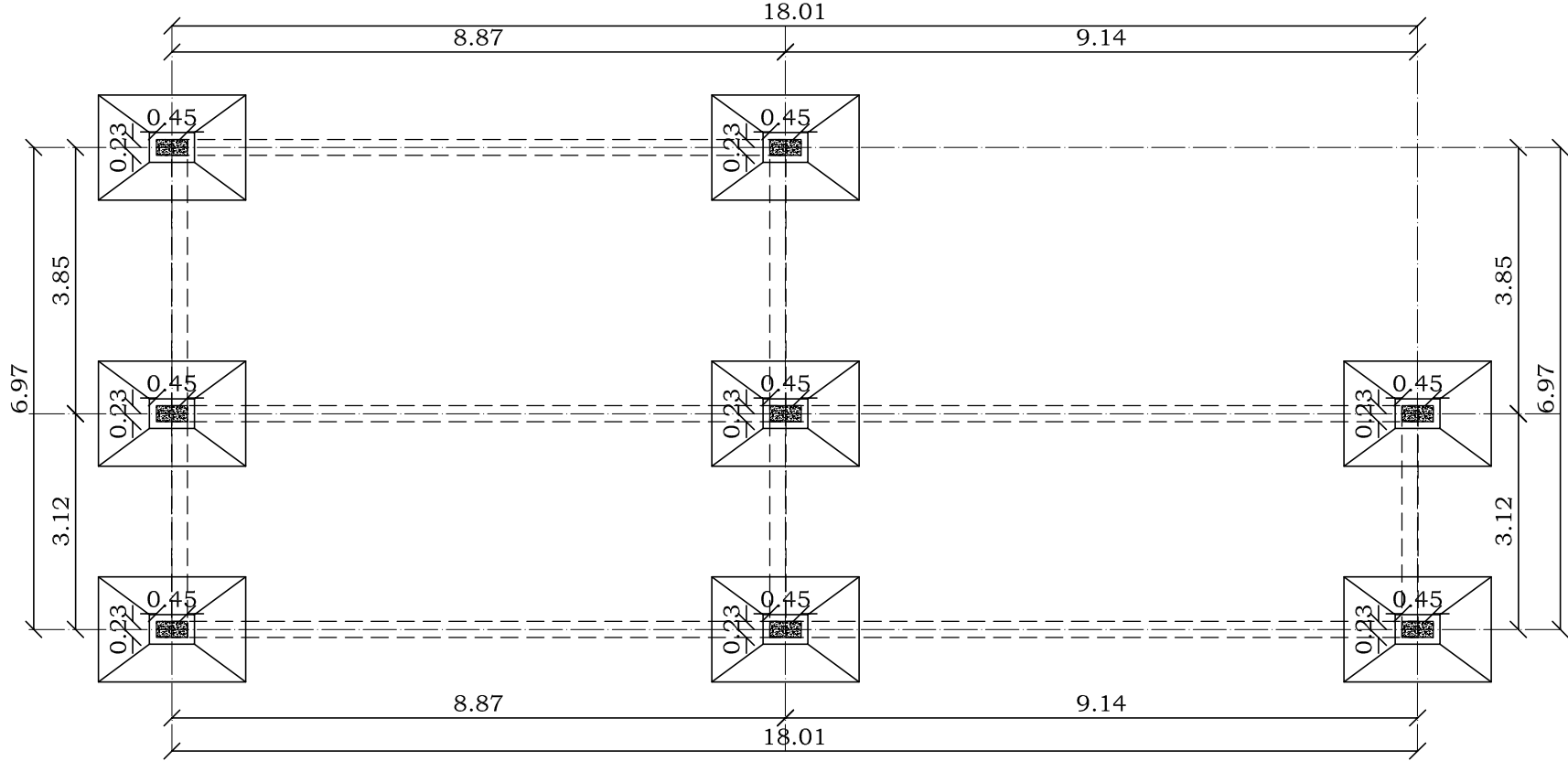
SECTION ON "F-F"



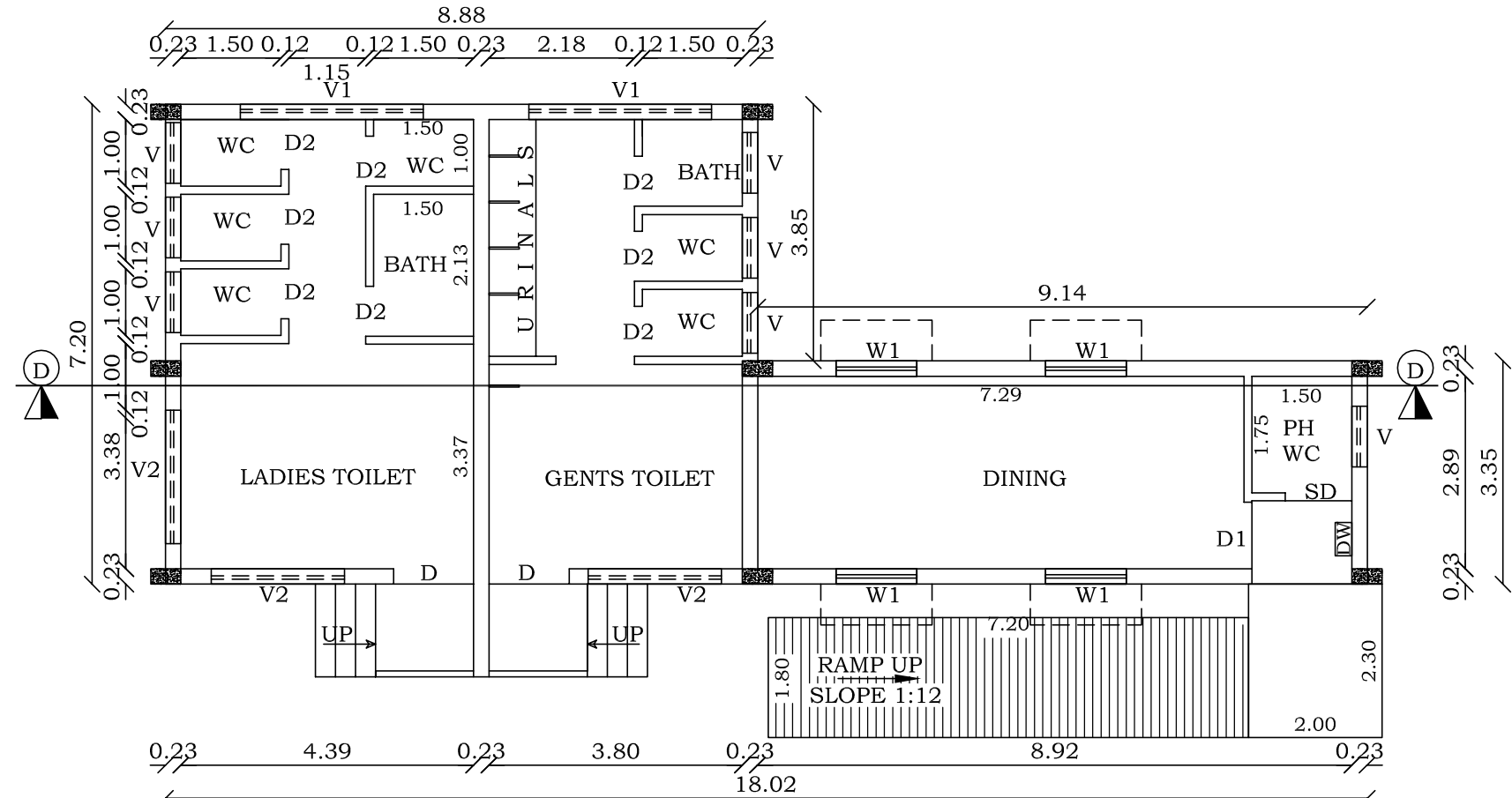
SECTION ON "D-D"
TOILET & DINING(BLOCK-2)



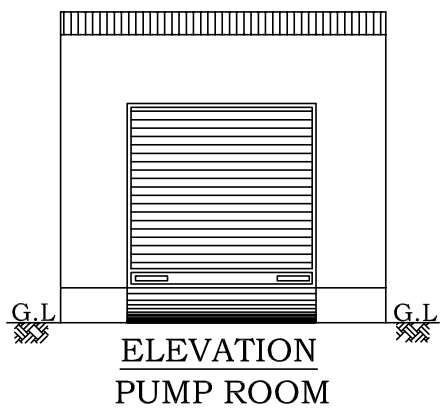
COLUMN DETAILS



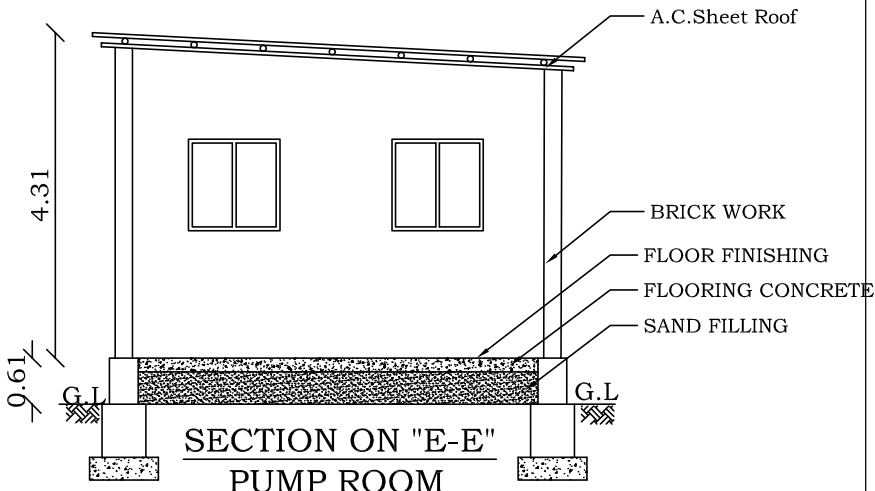
COLUMN POSITION PLAN (BLOCK-2)



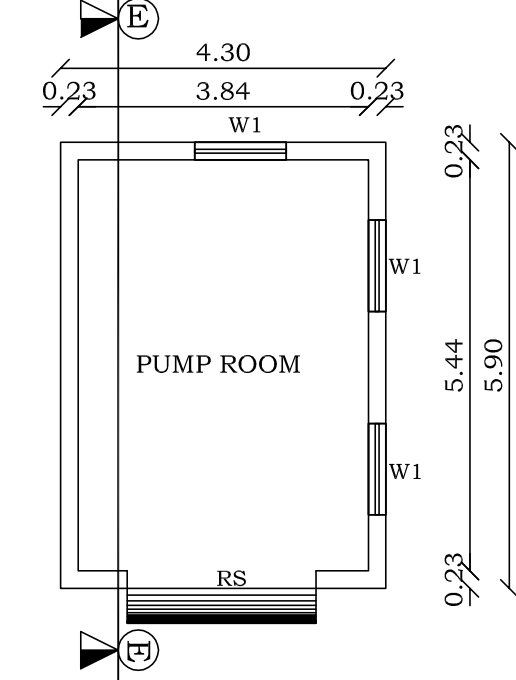
PLAN FOR TOILET & DINING(BLOCK-2)



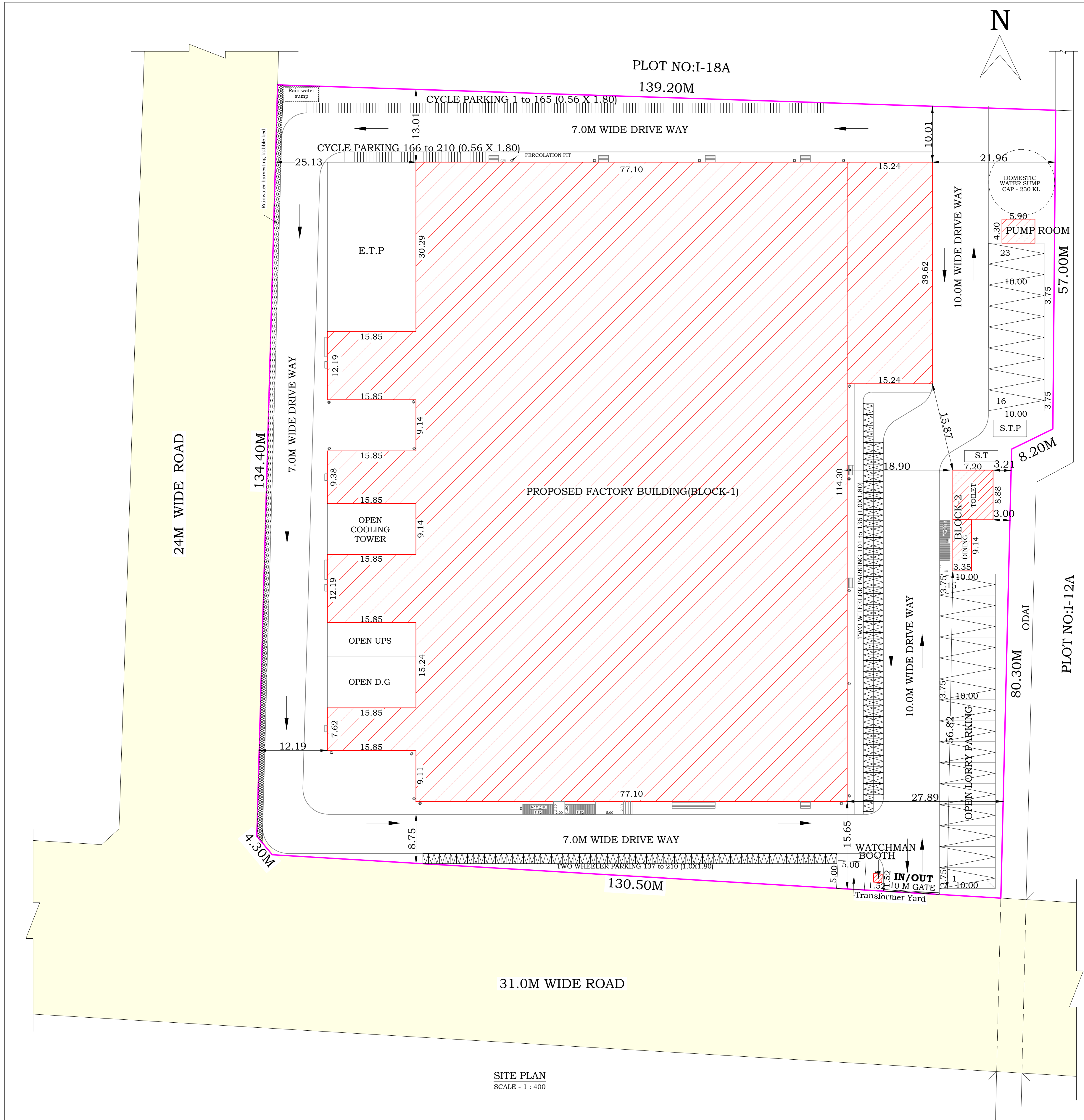
ELEVATION
PUMP ROOM



SECTION ON "E-E"
PUMP ROOM



PLAN FOR PUMP ROOM



SITE PLAN
SCALE - 1 : 400

SHEET NO:5

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
AERATED WATER/SOFT DRINKS FACTORY BUILDING WITH
INSTALLATION OF **600HP** FOR **DAILY FRESH FRUITS INDIA**
PRIVATE LIMITED IN PLOT NO:1-18B, S.NO:195/1part, 195/2,
195/3, 195/4, 195/5, 195/6part, 202/6part, MAHINDRA
INDUSTRIAL PARK CHENNAI LIMITED, APPROVED LAYOUT
L.P/D.T.C.P NO'25/2023 (its revises L.P/D.T.C.P NO:26/2018) in
PERUVOYAL VILLAGE & PANCHAYAT, GUMMIDIPOONDI TALUK,
TIRUVALLUR DISTRICT.

CATEGORY:GREEN INDUSTRIES, [TNCDBR-2019]Annexure-VII(9):

AERATED WATER/SOFT DRINKS

NIC 5 DIGIT CODE : 11041-MANUFACTURE OF AERATED DRINKS

S.NO	DOCUMENT AREA SQ.MT
195/1part, 195/2, 195/3, 195/4, 195/5, 195/6part, 202/6part,	18939.29 (4.68 Acres)

COLOUR	AREA DETAILS	SQ.MT	SQ.FT
	SITE AREA	18939.29	203863.00
	FACTORY (BLOCK-1) G.FLOOR	10072.21	108417.00
	TOILET & DINING (BLOK-2) G.FLOOR	94.55	1018.00
	PUMP ROOM GROUND FLOOR	25.37	273.00
	WATCHMAN BOTH G.FLOOR	2.31	25.00
	OPEN SPACE	5522.11	59440.00
	EXISTING ROAD		

DESCRIPTION	F.S.I Area in sq.mt	NON F.S.I Area in sq.mt	BUILDUP Area in sq.mt
BLOCK-1 GROUND FLOOR	10072.21	---	10072.21
BLOCK-2 GROUND FLOOR	94.55	---	94.55
PUMP ROOM GROUND FLOOR	25.37	---	25.37
WATCHMAN BOTH G.FLOOR	---	2.31	2.31
OPEN COOING TOWER	144.87	---	144.87
TOTAL AREA	10337.00	2.31	10339.31

FLOOR SPACE INDEX & FLOOR AREA RATIO:			
F.S.I = $\frac{\text{BUILDING AREA}}{\text{SITE AREA}}$			
F.S.I = $\frac{10337.00}{18939.29} = 0.546$			
0.546 < 1.50			

PARKING CALCULATION	
EVERY 50Sq.mt of WORKSHOP AREA= 1TWO WHEELER & 1CYCLE ADD EVERY 500 SQ.MT = 1 LORRY SPACE	
WORKSHOP AREA = 10337 $\frac{10337}{50} = 206.74$ say 207 Two wheeler & 207 cycle $\frac{10337}{500} = 20.67$ say 21 No of Lorry space REQUIRED PARKING = 207 Two wheeler, 207 Cycle, 21 Lorry AVAILABLE PARKING = 210 Two wheeler, 210 Cycle, 23 Lorry HENCE OK	

OFFICE USE:

 E. P. DURAIMUTHU B.E., PGDGSV.M.Sc., (RV) Registered Engineer Grade - I RE / Ge-I / March / 2019 / 005 ANGELA CONSULTANT 6B/10, ASRN Complex, Market Road, Palayamkottai - 2. Mobile: 98421 72100 E-mail: erduraimuthu@gmail.com	 V.K. Ashok Kumaravel, B.E., M.E., A.I.V., Ph.D., Civil & Structural Engineer Registered Structural Engineer Grade I Reg No. RSE/Ge-I/TVL/January/2020/019 ANGELA CONSULTANT 6-B/10, A.S.R.N. Complex, Market Road, Palayamkottai, Tirunelveli - 627 002.
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ARCHITECT

STRUCTURAL ENGINEER:

 E. P. DURAIMUTHU M.E., FIV MISTE. ENGINEER, LICENCED BUILDER & SURVEYOR ANGELA CONSULTANT PLAN ONLY 6-B/10, ASRN Complex, Market Road, Palayamkottai, Tirunelveli-2. Ph. Of: 0462-2576162, Cell: 98421 72100	
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APPLICANT

ENGINEER: