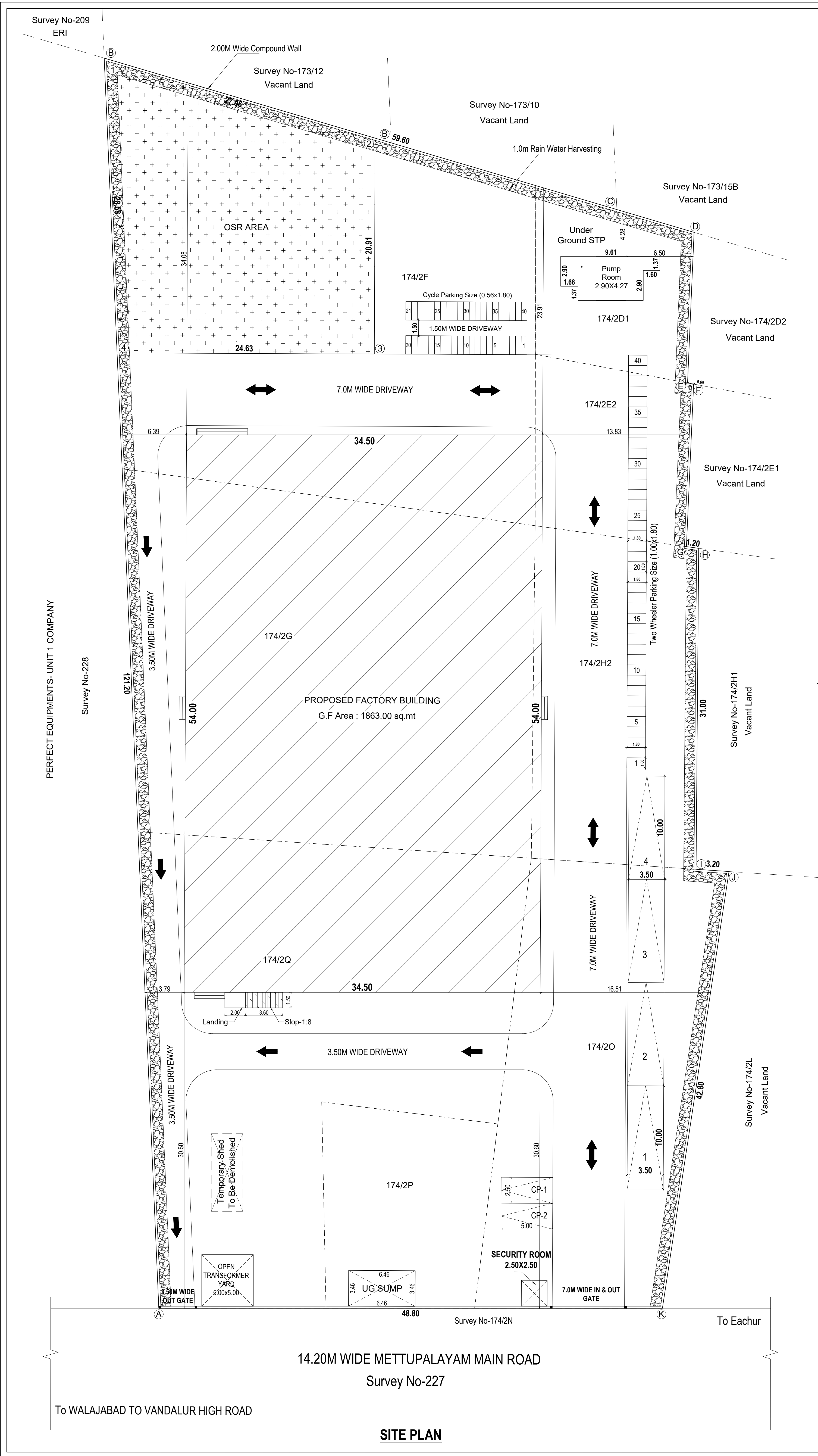
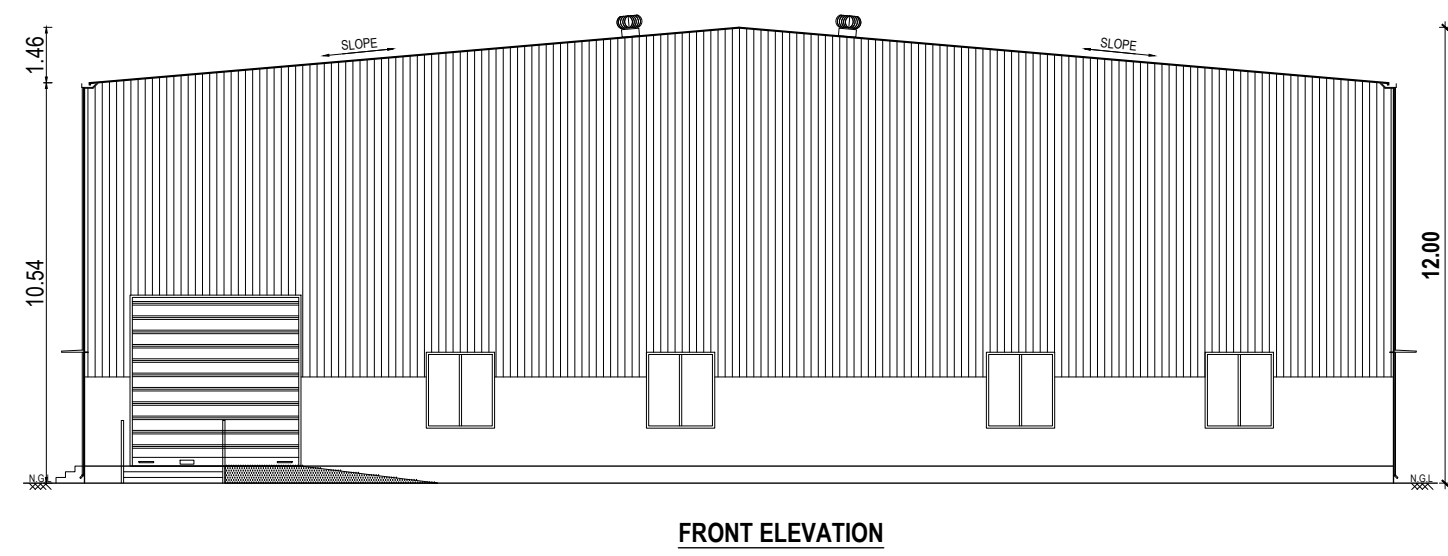
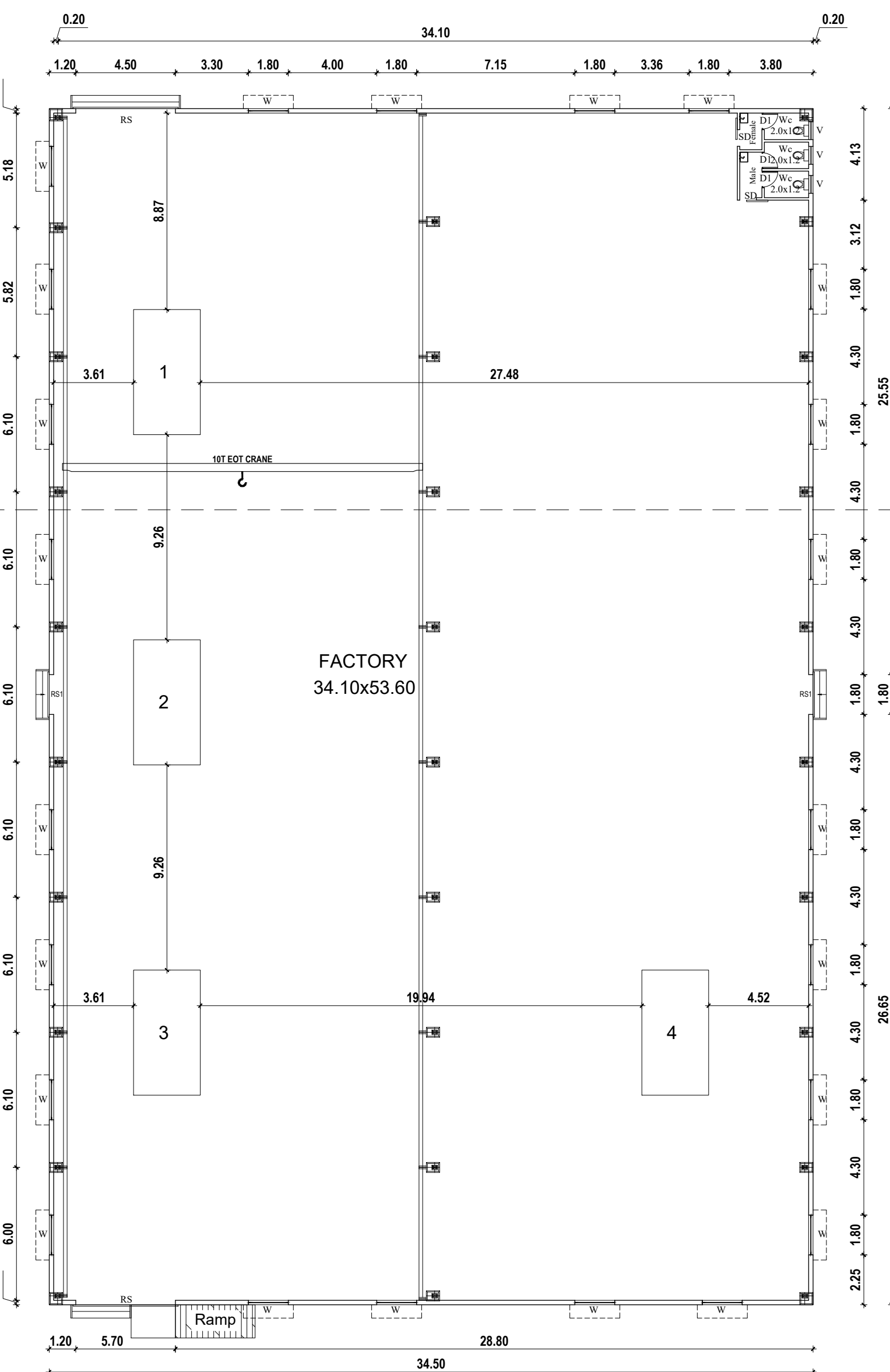




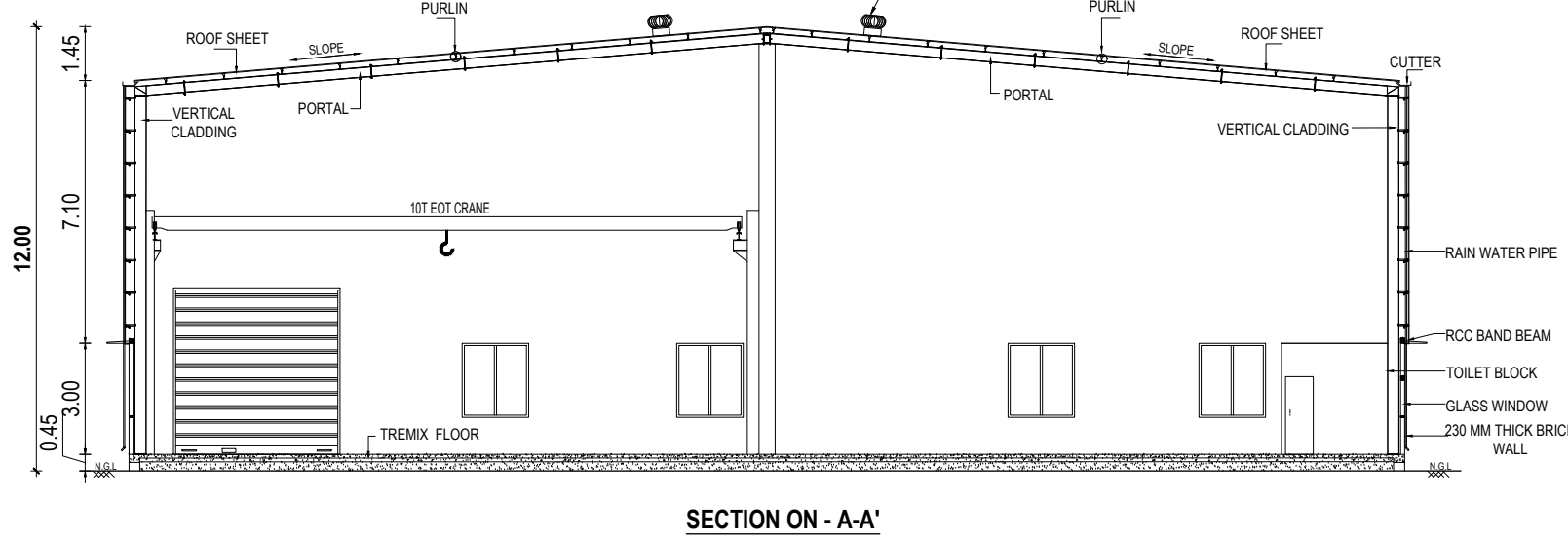
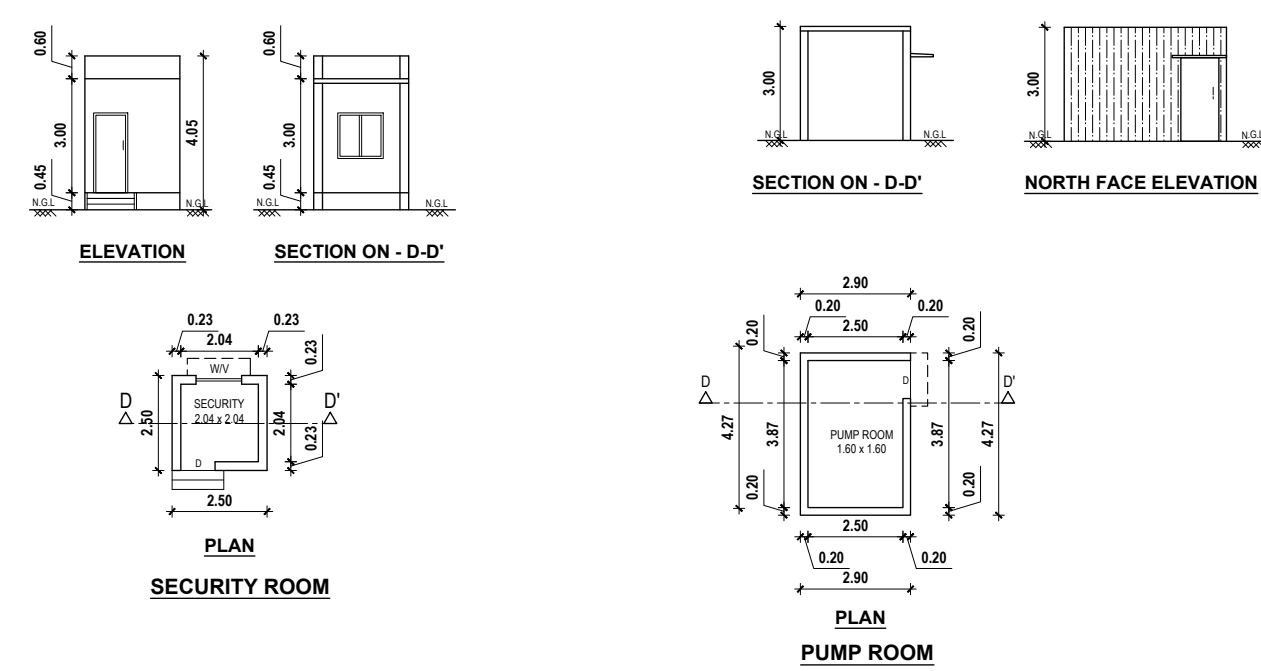
SITE PLAN



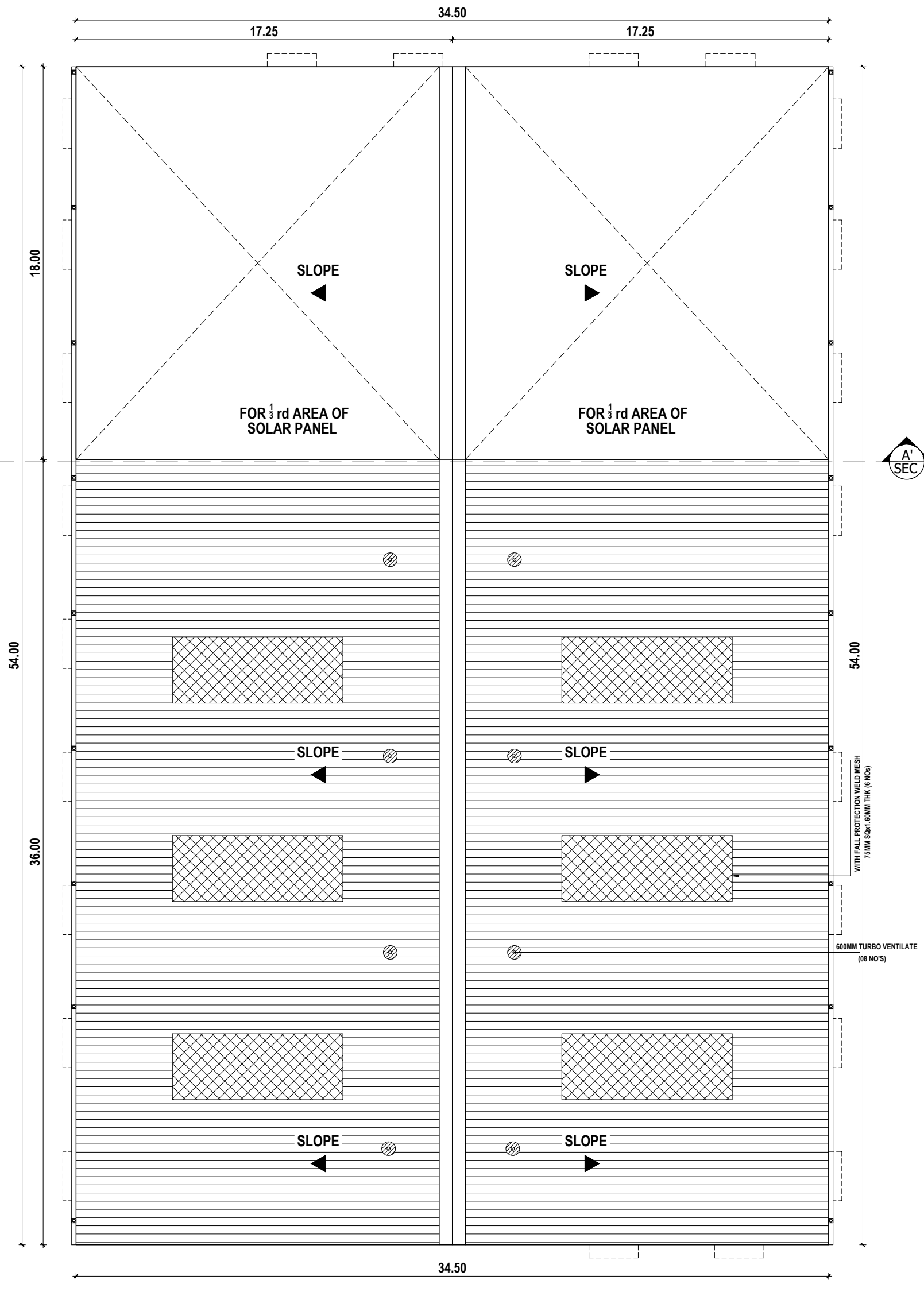
FRONT ELEVATION



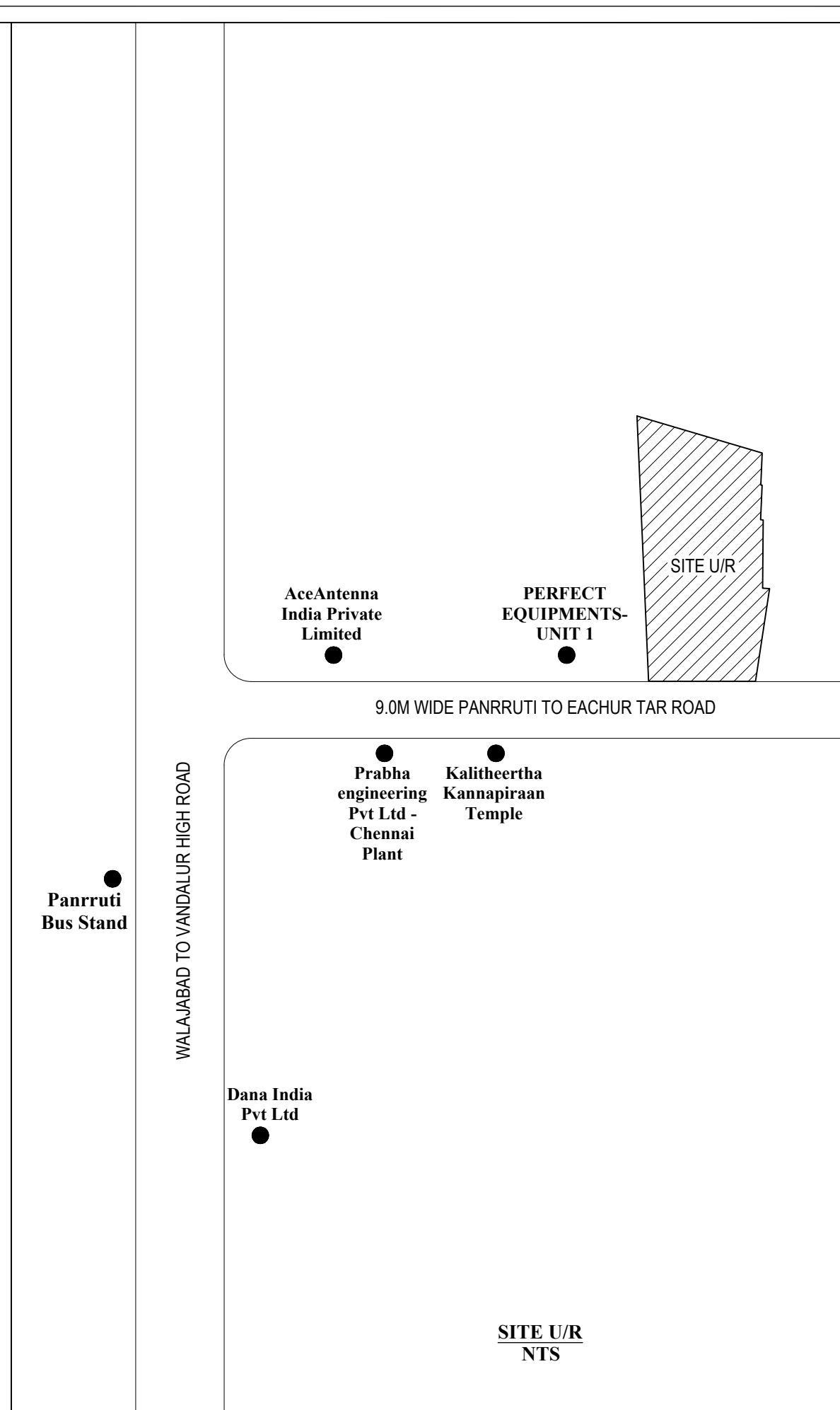
PROPOSED GROUND FLOOR PLAN



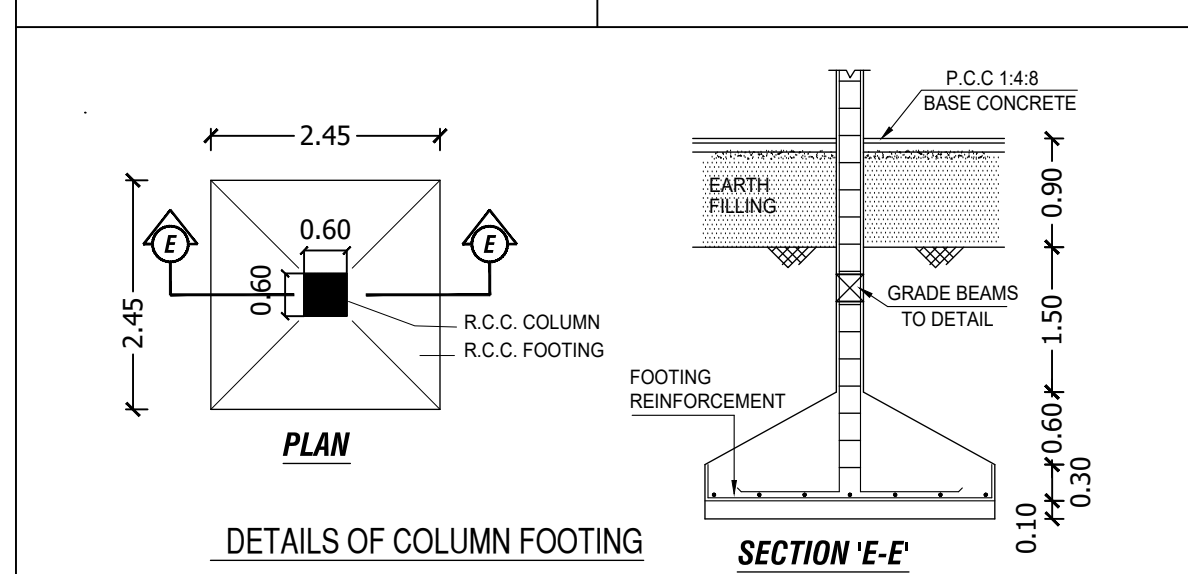
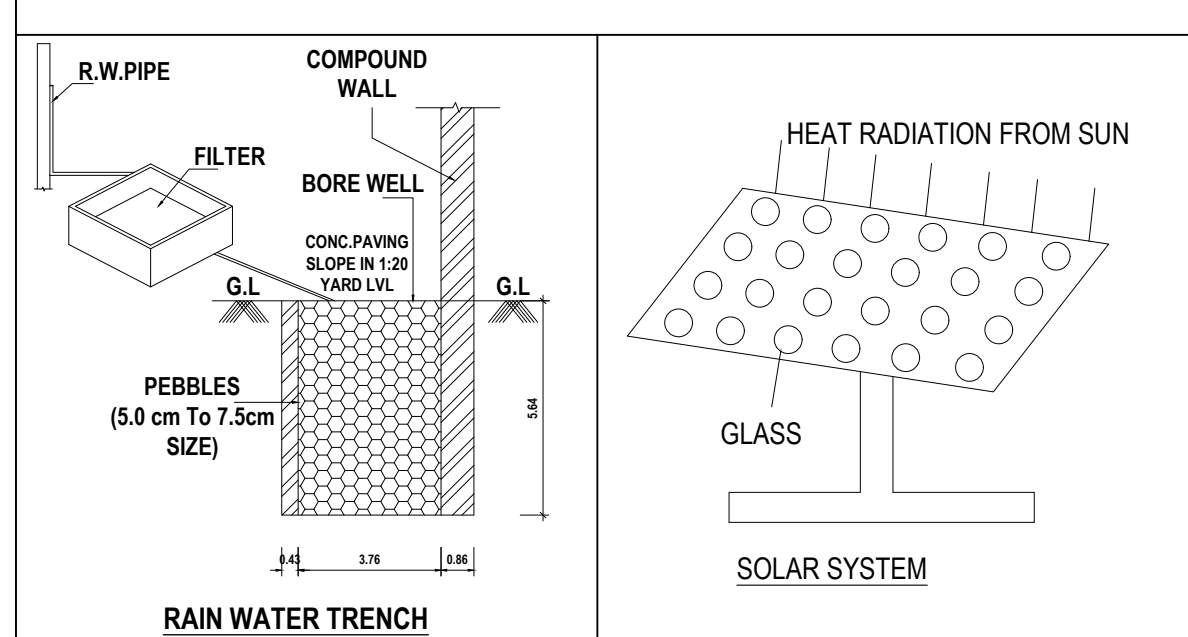
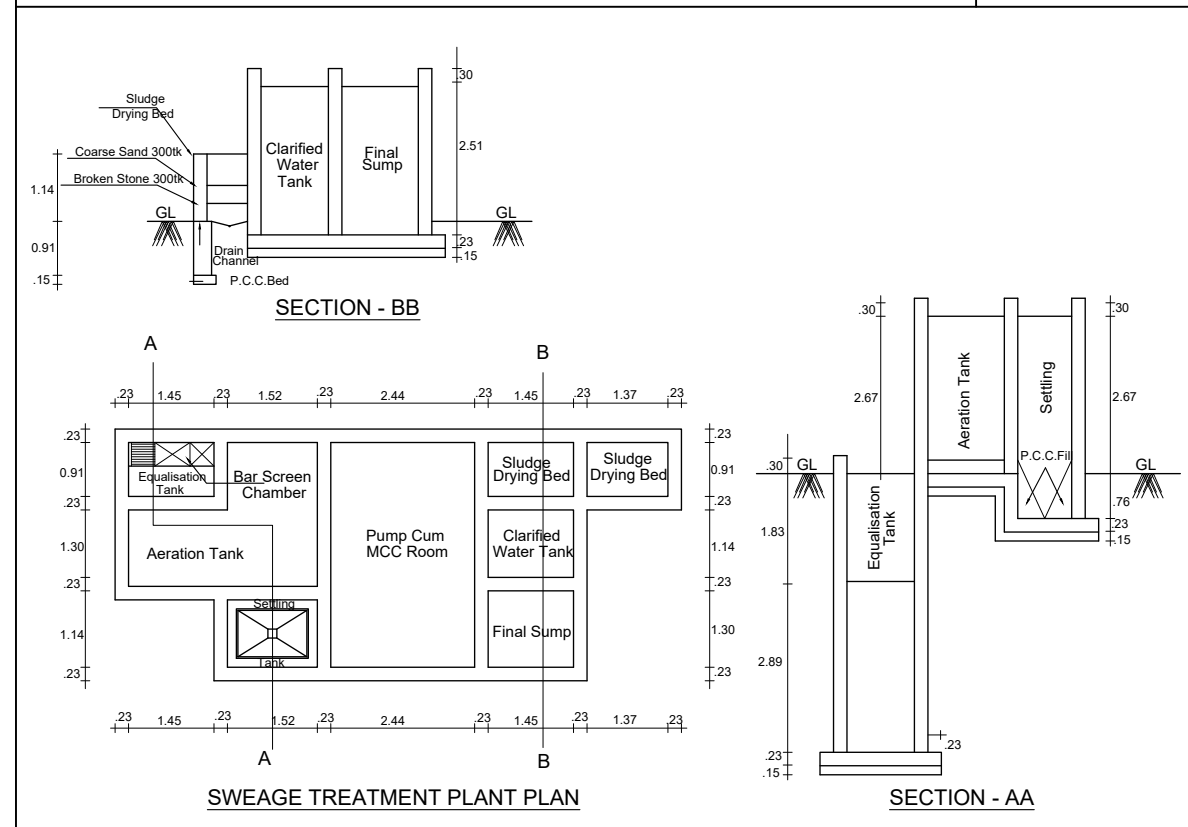
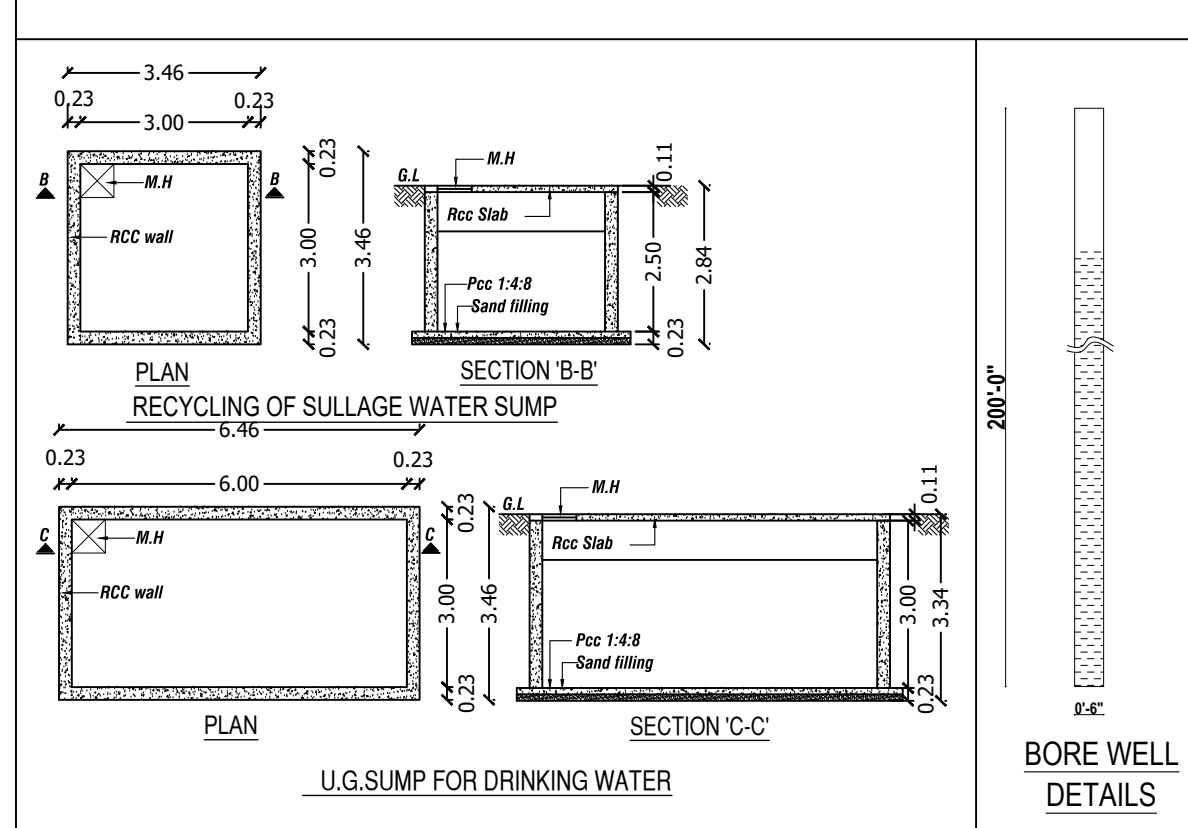
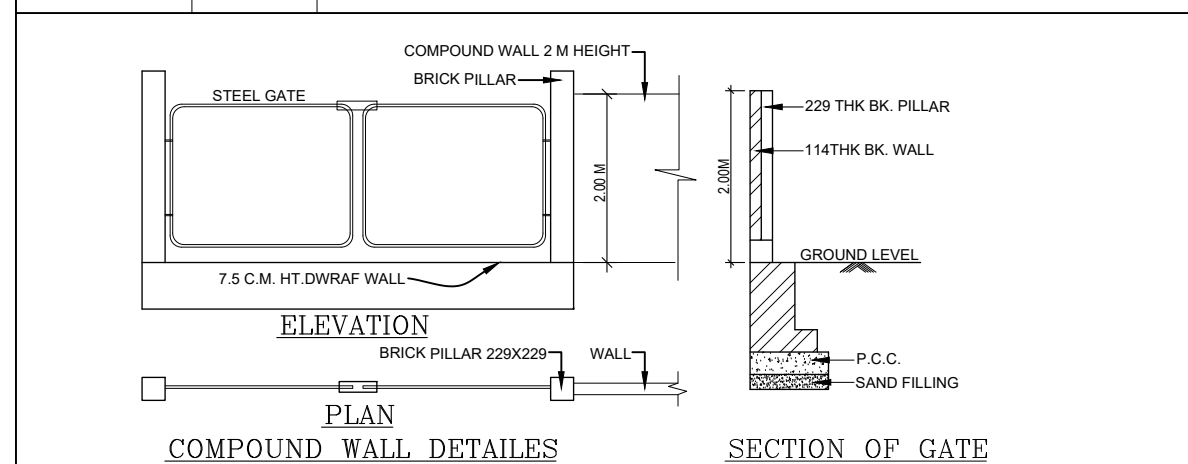
SECTION ON - A-A'



PROPOSED ROOF FLOOR PLAN



SITE UR NTS



PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE FACTORY BUILDING IN SURVEY NO- 174/2D1, 2E2, 2F, 2G, 2H2, 2O, 2P & 2Q OF PANRUTTI VILLAGE, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.,
SRIPERUMBUDUR PANCHAYAT UNION LIMIT.

CATEGORY : ORANGE INDUSTRIAL.			
NO.10.LIGHT ENGINEERING INDUSTRY EXCLUDING FABRICATION & FORGING .			
SITE EXTENT AS PER DOCUMENT - 1.535 Acre (6211.83 Sq.mt)			
AS PER PATTA - 6240.00 Sq.mt			
OPEN SPACE RESERVED AREA - 630.45 Sq.mt.			
AREA STATEMENT OF THE PROPOSED BUILDING DETAIL :-			
SL.NO	DESCRIPTION	FBI AREA. SQ.M	NON FBI BUILD-UP AREA. SQ.M
1.	PROPOSED FACTORY BUILDING	1863.00	-
2.	PUMP ROOM	12.38	-
3.	SECURITY ROOM	-	6.25
TOTAL EXTENT		1875.38	6.25
Floor Space Index :-		1875.38	FSI ARCHIVED = 0.301 < 1.5

PARKING CATEGORY (Industrial Building) :-		
FSI AREA : 1875.38 Sqmt		
PARKING DESCRIPTION	REQUIRED	PROVIDED
Lorry Parking	04 Nos	04 Nos
Car Parking	02 Nos	02 Nos
Two Wheelers	37 Nos	40 Nos
Cycle Parking	37 Nos	40 Nos

SOLAR HOT WATER SYSTEM DETAIL :	
NO OF WORKERS - MALE	: 20 Nos
NO OF WORKERS - FEMALE	: 05 Nos
TOTAL NO OF WORKERS (20+5 = 25)	: 25 Nos
WATER CONSUMPTION @ 80 Lit / Person/Day	
TOTAL CONSUMPTION (25 X 80)	: 2000 Lits
NO OF SWHS (2000 lt Capacity)	: 1 No

SANITARY REQUIRED DETAILED		
DESCRIPTION	REQUIRED	PROVIDED
WATER CLOSET	03	03
URINAL	02	02
WASH TAPS		03
DRINKER WATER FOUNTAINS		01

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	4.20 x 3.30
MD	MAIN DOOR	1.00 x 2.20
D	DOOR	0.90 x 2.20
D1	DOOR - 1	0.75 x 2.20
SD	SLIDING DOOR	0.75 x 2.20
WV	WINDOW / VENTILATOR	2.00 x 2.30
V	VENTILATOR	0.60 x 0.60
COLOUR REFERENCE :		
* EXISTING ROAD		
* SITE BOUNDARY		
* PROPOSED BUILDING		
ALL DIMENSIONS ARE IN METER		
MACHINERY DETAILS		
REF	NAME OF THE MACHINERY	HP
1.	LATHE	25.0
2.	DRILLING	5.0
3.	PENDING	10.0
4.	WELDING	10.0
TOTAL HOSE POWER = 50.00		

APPLICANT SIGNATURE :-		
E.S. MOSES ARANGANATHAN B.E. (Electrical), FIE, FIA (Struct), FIV, DTCP Registered Structural Engineer Grade-I (SE) DTCP Reg No. CG/REG/SG/G-1019/03/033 Madhavayal, Chennai-600095 Email Id: mosessomu@gmail.com		

STRUCTURAL ENGINEER :-		
M.VENKATESAN B.Tech CMDA/RE/GR-II/1904/043 DTCP/RE/GR-II/018/2021 CORP : RE/20007/2019 No.15, L-Block, 7th Street, 12th Main Road, Anna Nagar, Ch-40 Mob: 9841919096		

REGISTERED ENGINEER :-		
M.VENKATESAN B.Tech CMDA/RE/GR-II/1904/043 DTCP/RE/GR-II/018/2021 CORP : RE/20007/2019 No.15, L-Block, 7th Street, 12th Main Road, Anna Nagar, Ch-40 Mob: 9841919096		