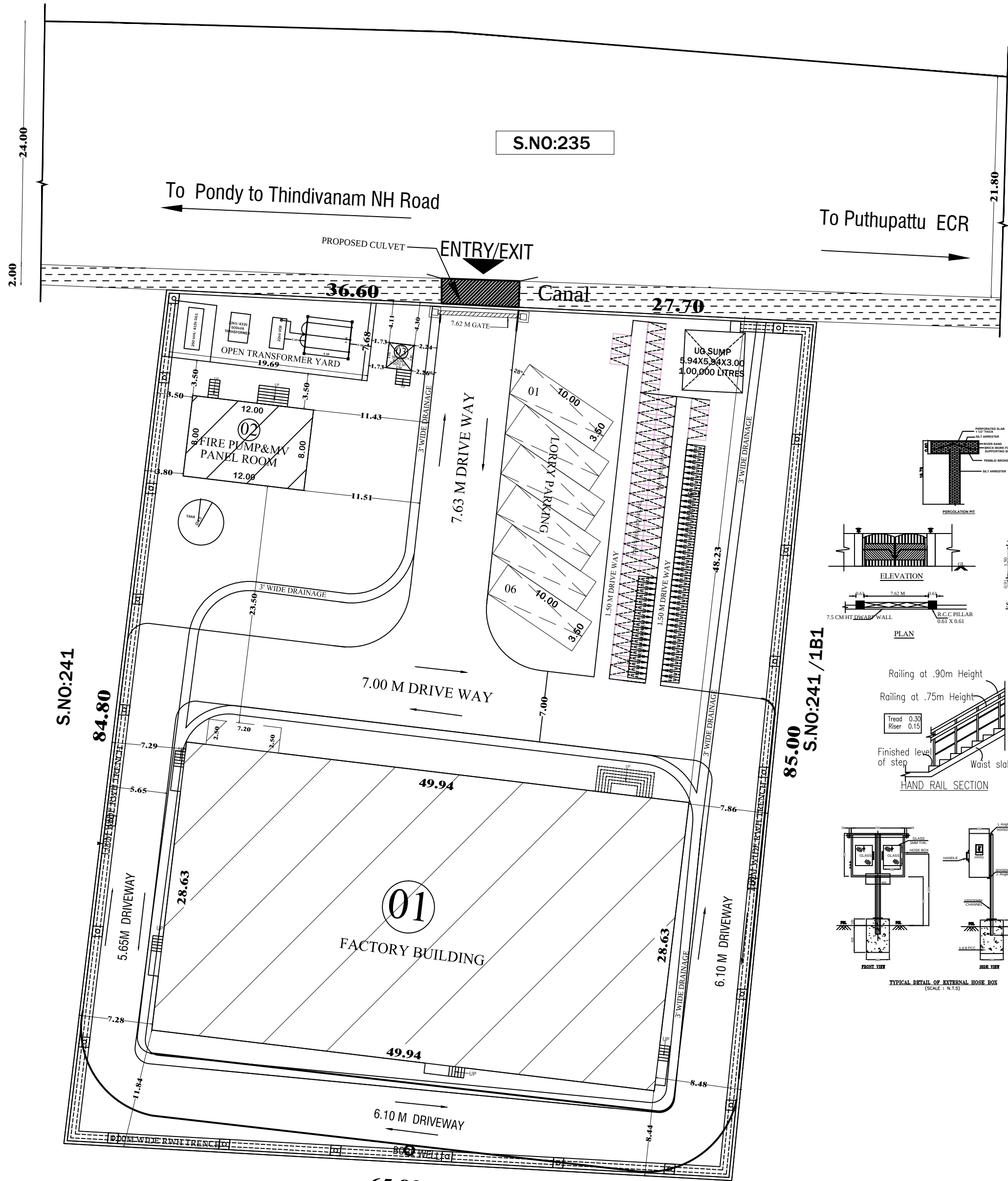
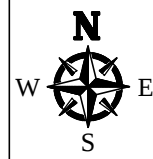
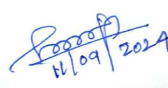
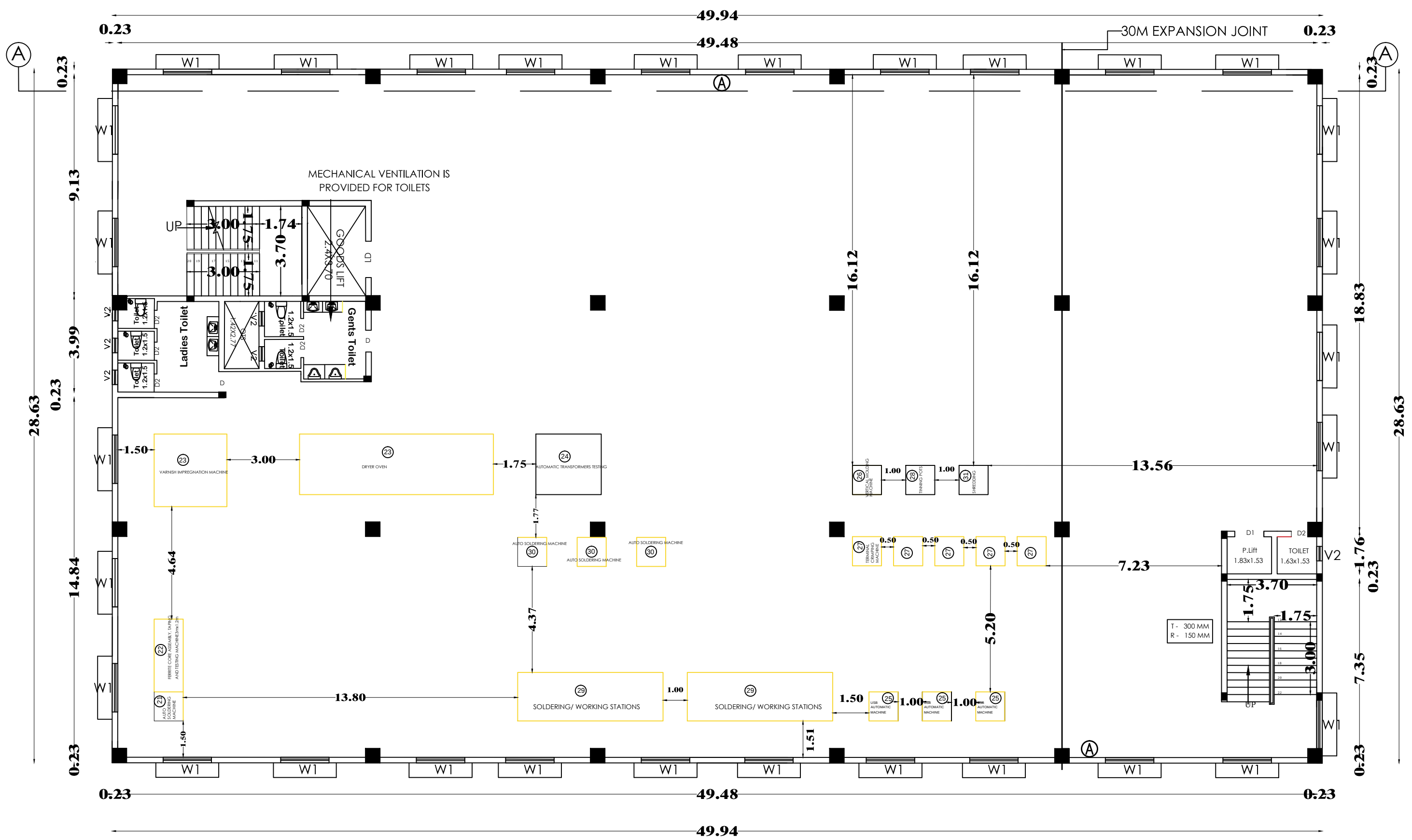




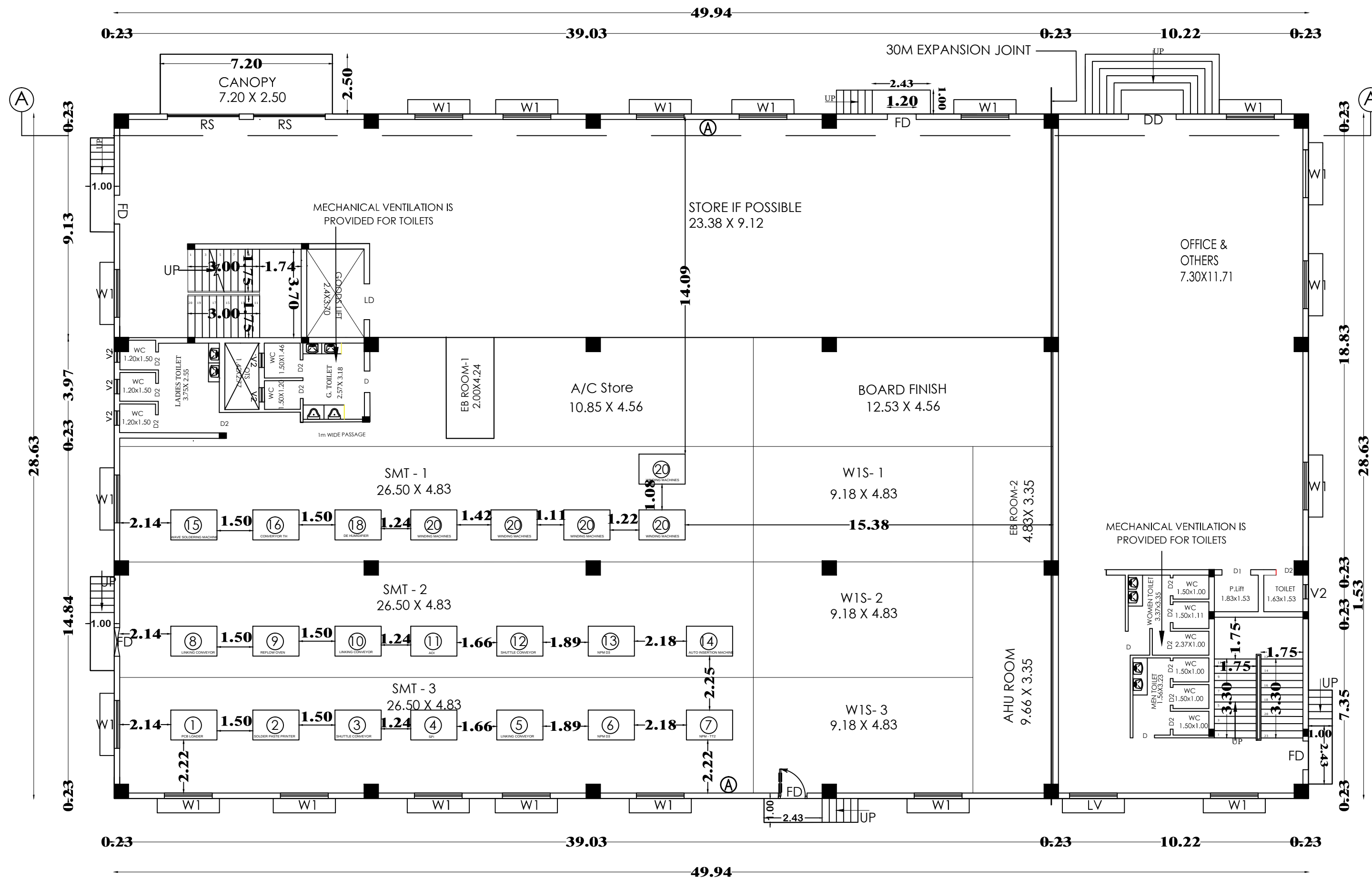
65.90
S.NO:241/ 2
SITE PLAN 1:100



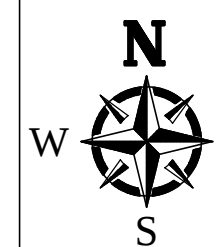
SHEET NO : 01/03				
PLAN SHOWING THE PROPOSED CONSTRUCTION OF M/S.MEMUCAN TECHNOLOGY PRIVATE LIMITED FACTORY BUILDING AT S.NO:241/1A, 1B2, PUTHUPATTU ROAD, OLINTHIYAPATTU VILLAGE & PANCHAYAT, VANUR TALUK & VILLUPURAM DISTRICT.				
CLIENT NAME: M/s.MEMUCAN TECHNOLOGY PRIVATE LIMITED				
AREA DETAILS				
PLOT AREA:- DOCUMENT AREA - 1.363 Acres - 5513.84 Sq.m SITE AREA - 5521.69 Sqm.				
S.NO	DESCRIPTION	AREA (SQ.M)		TOTAL BUILD UP AREA
		FSI	NON FSI	
1.	FACTORY BLOCK - G.F + CANOPY	1443.77	---	1443.77
	FACTORY BLOCK - F.F	1426.28	---	1426.28
2.	FIRE PUMP ROOM & MV PANEL	96.00	---	96.00
3.	SECURITY BLOCK	---	6.25	6.25
	TOTAL AREA	2966.05	6.25	2972.30
F.S.I = $\frac{\text{TOTAL FSI AREA}}{\text{SITE EXTENT}} = \frac{2966.05}{5513.84} = 0.538$				
PLOT COVERAGE = $\frac{1539.77 \times 100\%}{5513.84} = 27.93\%$				
PARKING DETAILS :				
SLOT		REQUIRED	PROVIDED	
LORRY		06 Nos	06 Nos	
CAR		NIL	NIL	
TWO WHEELER		59 Nos	60 Nos	
CYCLE		59 Nos	60 Nos	
HP DETAILS: PROPOSED HP = 174.65		COLOUR INDEX : ☐ PROPOSED BUILDING		
WORKERS DETAILS: MALE= 20 FEMALE= 18 TOTAL NO.OF WORKERS = 38		☐ EXISTING ROAD		
		☐ SITE BOUNDARY		
SANITARY REQUIREMENTS:				
S.NO	DESCRIPTION	REQUIRED	PROVIDED	
1	MALE W.C	02	04	
2	F.MALE W.C	01	06	
3	URINALS	01	04	
 Authorized Signatory				
OWNER SIGNATURE				
 Dhinesh T Architect C/o/Dinesh T Architect Reg No: TPA/BA/PA/0286365/2024 110, No. 10, 1st Street, Government Colony, Chennai - 600 028. Ph: 9884905587 / 9884905588 dthinesh.architect@gmail.com url: tpnba-planned-1-1-0286365-2024				
ARCHITECT SIGNATURE				
 S. ARANDA SELVAN, M.E., (Structural) REGISTERED STRUCTURAL ENGINEER NO: 184/2024 C/PO Rtno. No. 11, Panchayat Office - 1, 2ND FLOOR 1A-2A, 2nd Street, Kallu Kanna, Villupuram, (Tamil Nadu - 605 007). Ph: 9884905587 / 9884905588				
STRUCTURAL ENGINEER SIGNATURE				
District Town And Country Planning Office Villupuram District Online Application No: SWP/BPA/0286365/2024 SITE APPROVAL: Site Bounded By "A to D" and Numbered as L.P/A.D.T.C.P(V.D) No:184/2024 BUILDING APPROVAL: B.P/A.D.T.C.P(V.D) No:28/2024 INDUSTRIAL BUILDING TECHNICAL APPROVAL ISSUED				
 SUPERVISOR/DRAFTSMAN GRADE - II TOWN AND COUNTRY PLANNING OFFICE VILLUPURAM DISTRICT				
 DRAFTSMAN GRADE - III TOWN AND COUNTRY PLANNING OFFICE VILLUPURAM DISTRICT				



FIRST FLOOR PLAN



GROUND FLOOR PLAN



SHEET NO : 02/03

PLAN SHOWING THE PROPOSED CONSTRUCTION OF M/s.MEMUCAN TECHNOLOGY PRIVATE LIMITED FACTORY BUILDING AT S.NO:241/1A,1B2 PUTHUPATTU ROAD,OLINTHIYAPATTU VILLAGE & PANCHAYAT ,VANUR TALUK & VILLUPURAM DISTRICT.

CLIENT NAME: M/s.MEMUCAN TECHNOLOGY PRIVATE LIMITED

DRAWING TITLE:
FACTORY BLOCK,TOILET BLOCK,STORE GODOWN AND SECURITY CABIN - FLOOR PLANS

SCHEDULE OF JOINERIES:-

S.NO	TYPE	DESCRIPTION	SIZE
1.	RS	ROLLING SHUTTER	3.00 X 3.00
2.	DD	DOOR	2.00 x 2.10
3.	D1	DOOR	1.20 x 2.10
4.	D2	DOOR	0.75 x 2.10
5.	FD	FIRE EXIT DOOR	1.20 x 2.10
6.	LD	LIFT DOOR	1.50 x 2.10
7.	D	DOOR	0.90 x 2.10
8.	W	WINDOW	3.00 x 1.50
9.	W1	WINDOW	2.00 x 1.50
10.	V1	VENTILATOR	1.00 x 0.60
11.	V2	VENTILATOR	0.60 x 0.60

AREA DETAILS

S.NO	DESCRIPTION	AREA (SQ.M)	DEDUCTION AREA (SQ.M)	FSI AREA (SQ.M)
1.	FACTORY BLOCK - G.F AREA	1447.71	3.94	1443.77
	FACTORY BLOCK - F.F AREA	1430.22	3.94	1426.28

FIRE EXTINGUISHER

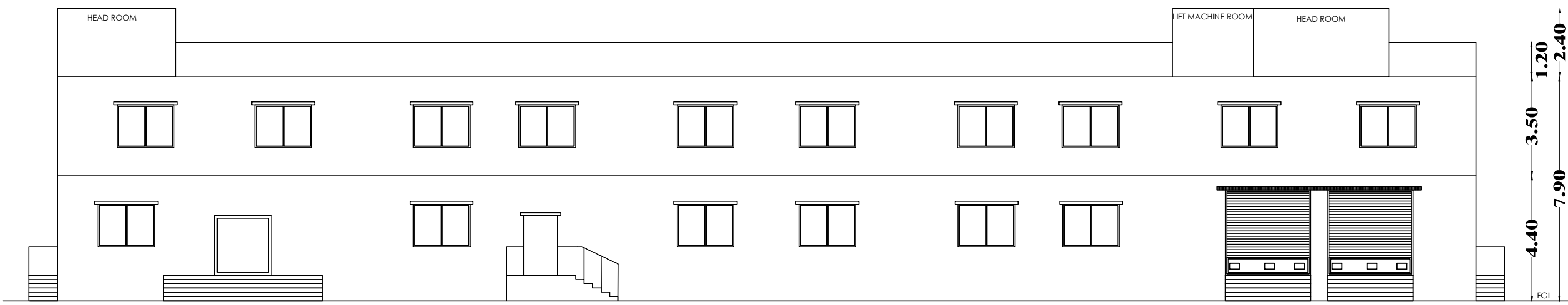
S.NO	DESCRIPTION	TOTAL PROPOSED
1.	ABC TYPE-6 KG — A	4

NOTE:
Scale : All dimension are in meter
Scale : 1:100

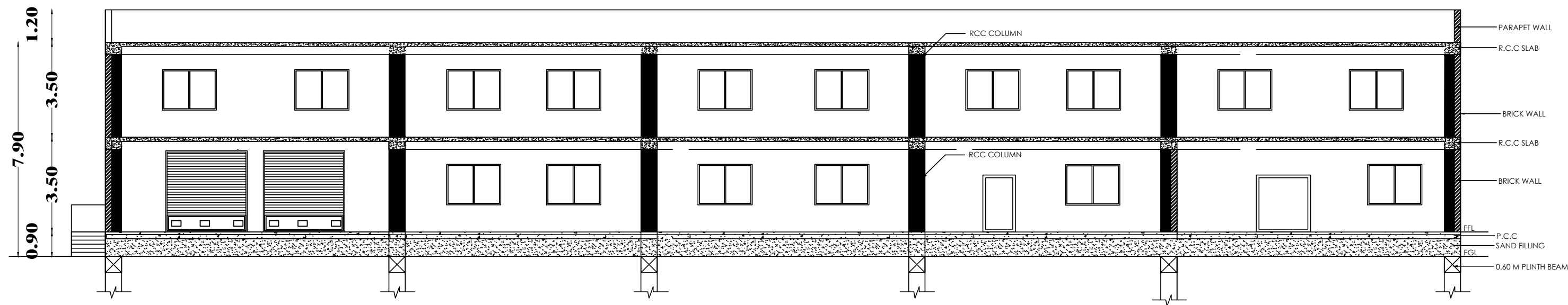
COLOUR INDEX :
☐ PROPOSED BUILDING
☐ EXISTING ROAD
☐ SITE BOUNDARY

EQUIPMENT DETAILS :

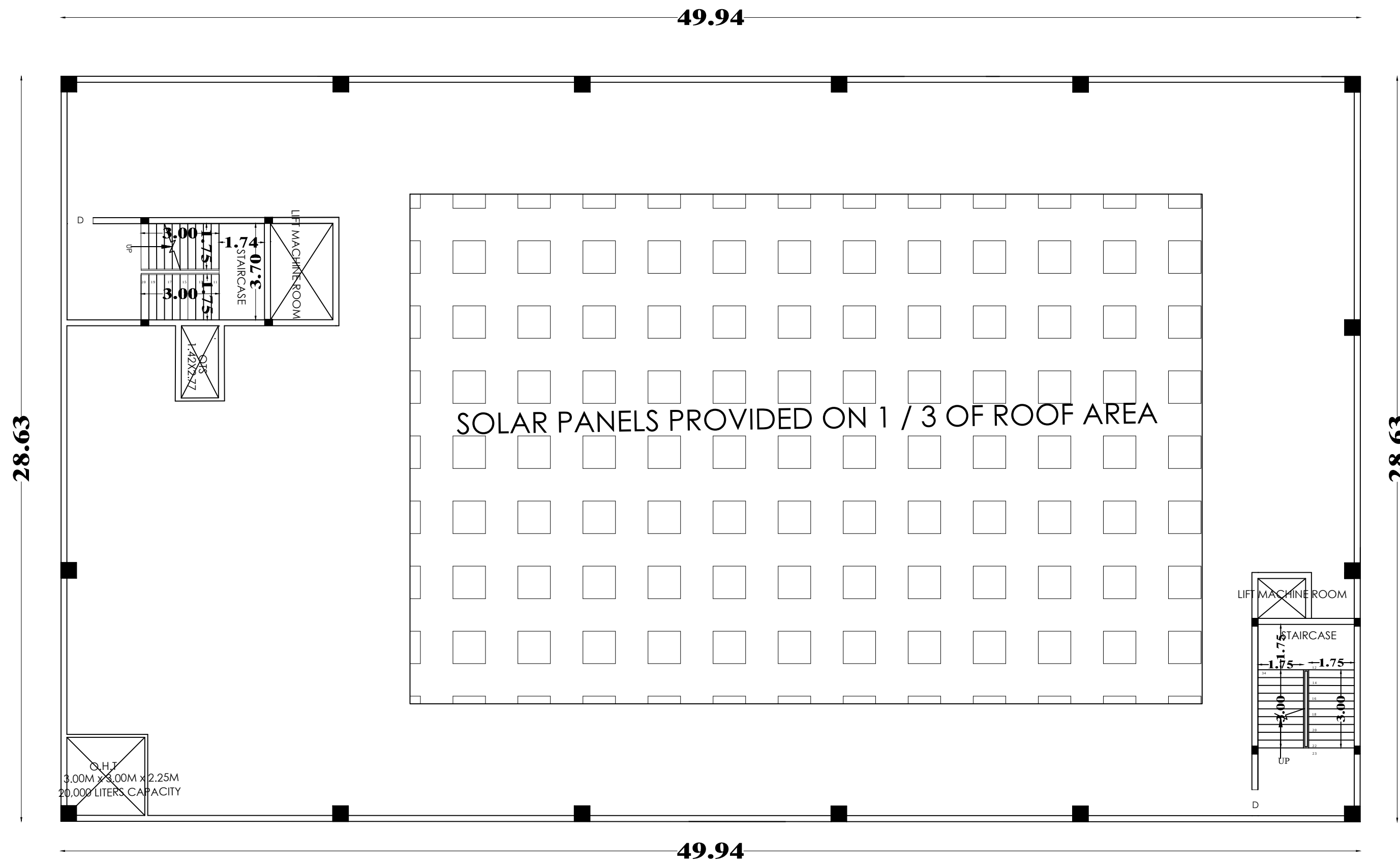
SL.N O	EQUIPMENT OR MACHINE NAME	QTY	POWER REQUIRED(HP)	TOTAL POWER (HP)
SMT PLANT				
1	PCB LOADER	1	0.25	0.25
2	SOLDER PASTE PRINTER	1	1	1
3	SHUTTLE CONVEYOR	1	0.5	0.5
4	SPI	1	1	1
5	LINKING CONVEYOR	1	0.25	0.25
6	PANASONIC PICK AND PLACE - NPM D3	1	2	2
7	PANASONIC PICK AND PLACE - NPM T2	1	2	2
8	LINKING CONVEYOR	1	0.5	0.5
9	REFLOW OVEN	1	30	30
10	LINKING CONVEYOR	1	0.5	0.5
11	AOI	1	1	1
12	SHUTTLE CONVEYOR	1	0.5	0.5
13	UNLOADER	1	0.5	0.5
14	AUTO INSERTION MACHINE	1	6	6
15	WAVE SOLDERING MACHINE	1	20	20
16	CONVEYOR - T.H	1	0.5	0.5
17	AC - 2T - SPUT AC	1	20	20
18	DE HUMIDIFIER	1	5	5
19	EXHAUST MOTOR - DUCTING	1	5	5
20	WINDING MACHINES	5	1	5
21	AUTO SOLDERING MACHINE	1	2	2
22	FERRITE CORE ASSEMBLY, TAPING AND	1	1	1
23	VARNISH IMPREGNATION MACHINE	1	2	2
23	DRYER OVEN	1	10	10
24	AUTOMATIC TRANSFORMER TESTING	1	1	1
25	USB AUTOMATIC SOLDERING MACHINE	3	1.5	4.5
26	VERTICAL MOLDING MACHINE	3	5	15
27	TERMINAL CRIMPING MACHINE	5	1	5
28	TINNING POTS	2	2	4
29	SOLDERING STATIONS	25	0.01	0.25
30	AUTO SOLDERING MACHINE	3	0.8	2.4
31	SHREDDING MACHINE	1	1	1
32	WATER PUMPS	2	2.5	5
33	LIGHTING	LUM	10	10
34	OTHERS	LUM	10	10
TOTAL				174.65



NORTH SIDE ELEVATION

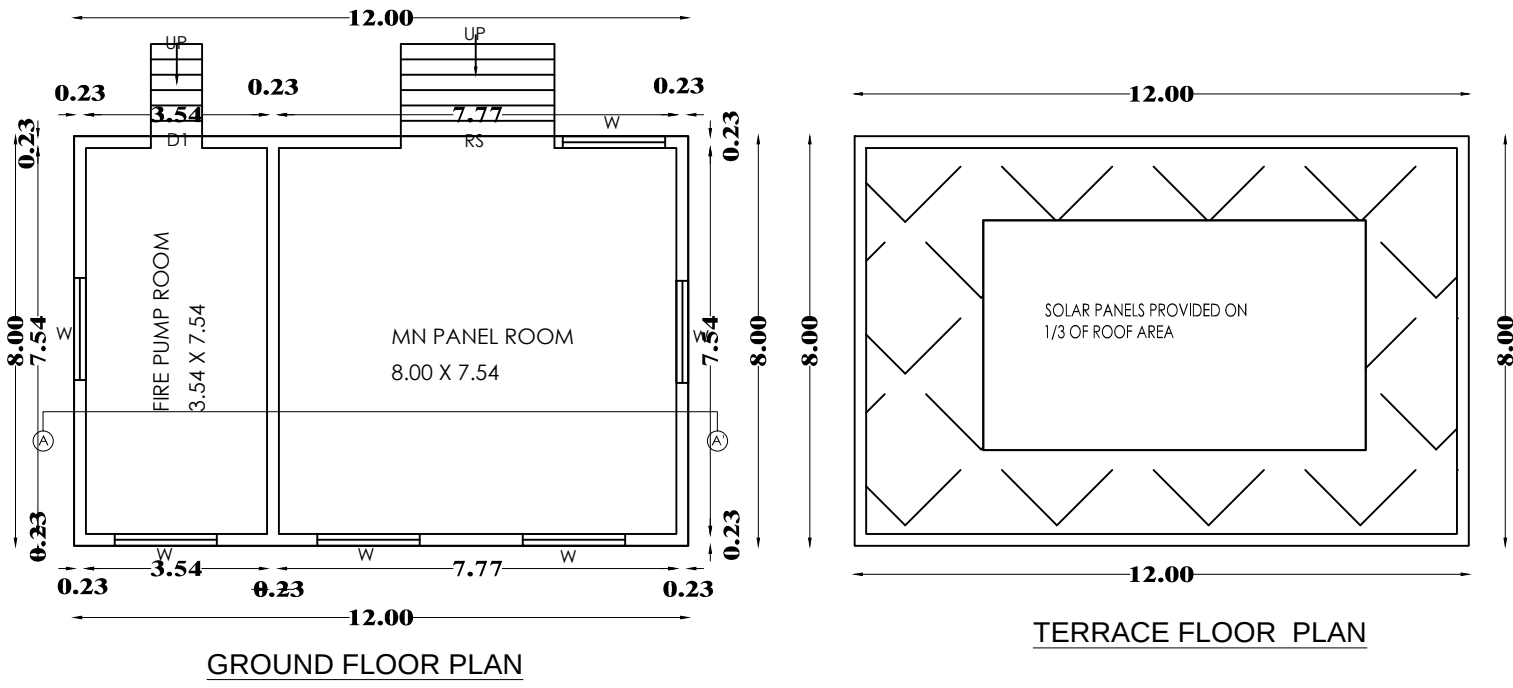
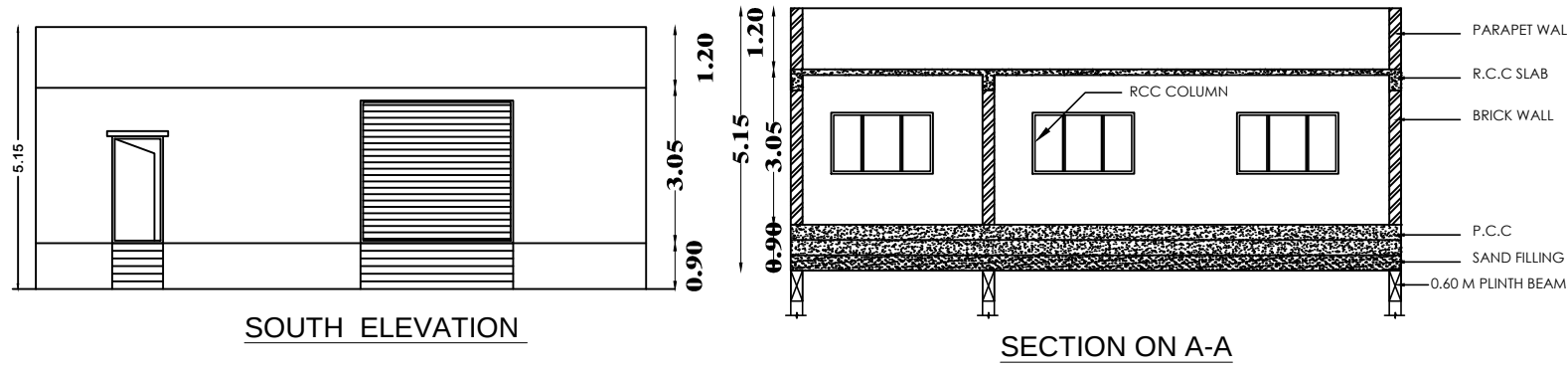


SECTION A-A



TERRACE FLOOR PLAN

FIRE PUMP ROOM & EB PANEL ROOM



SECURITY BLOCK

