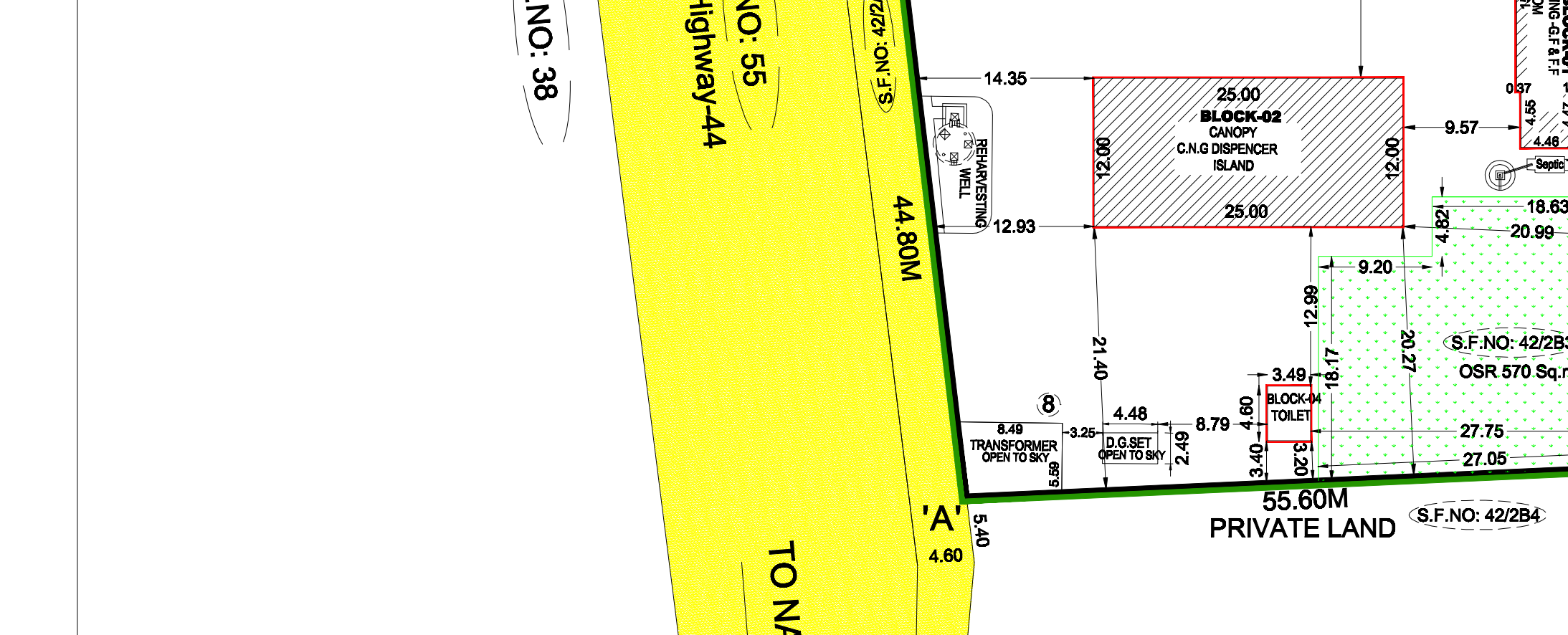
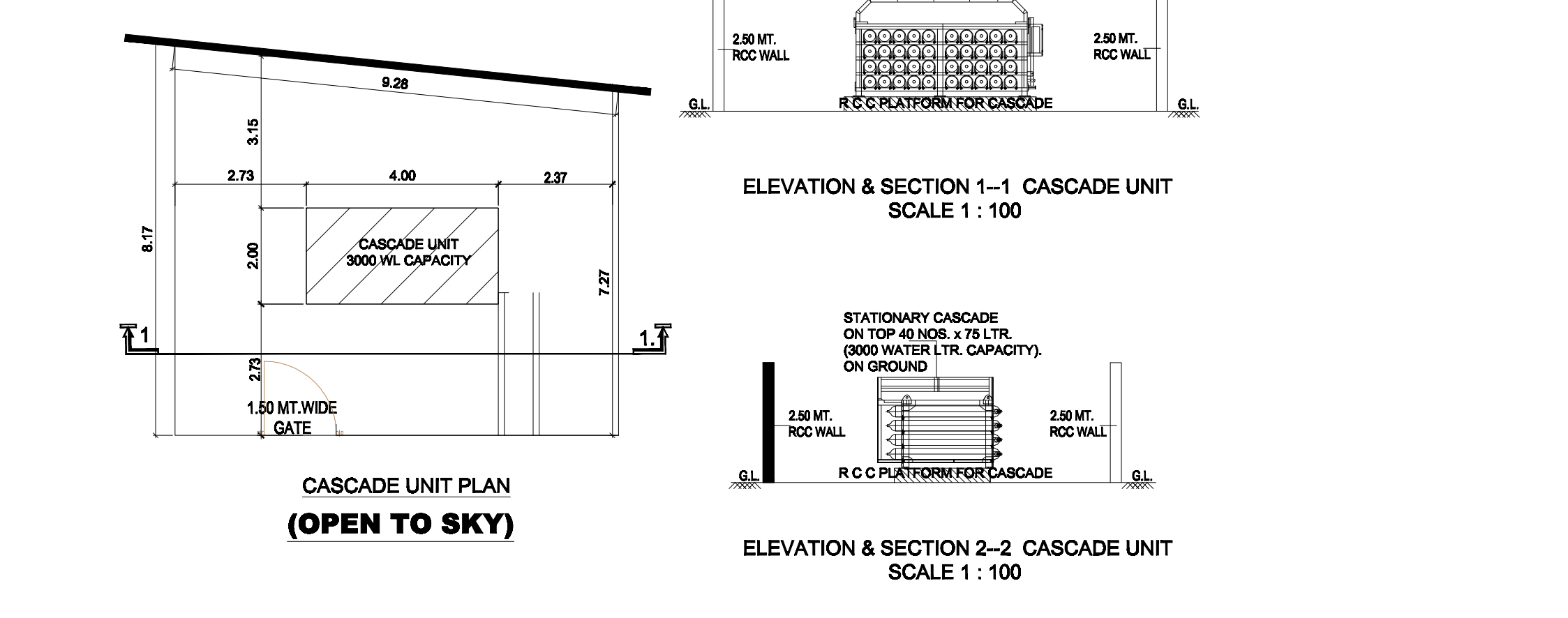
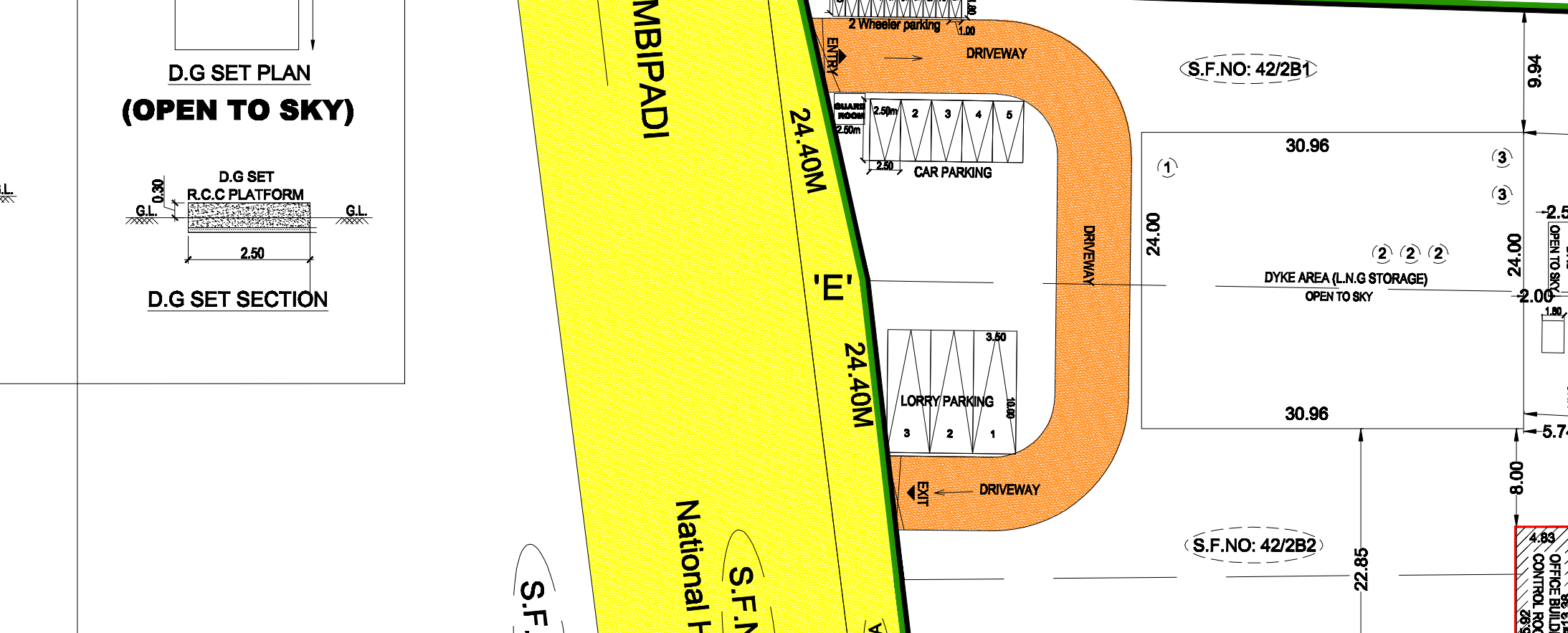
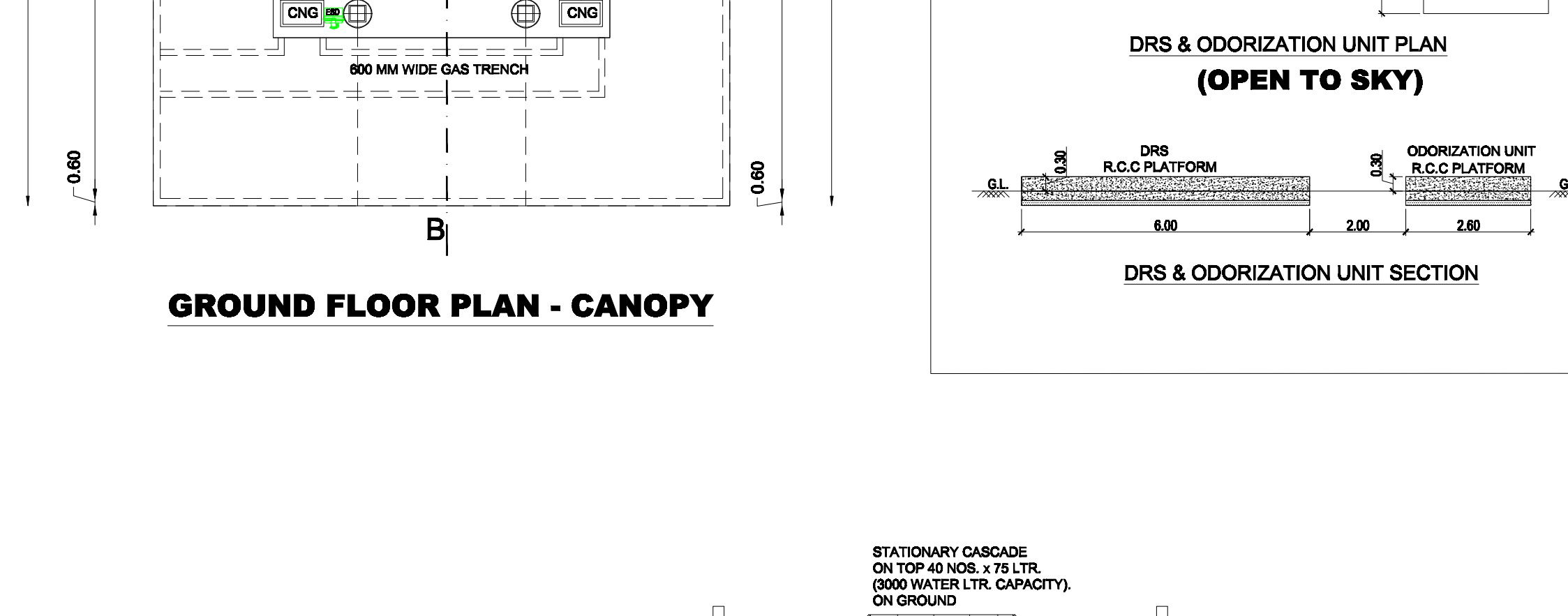
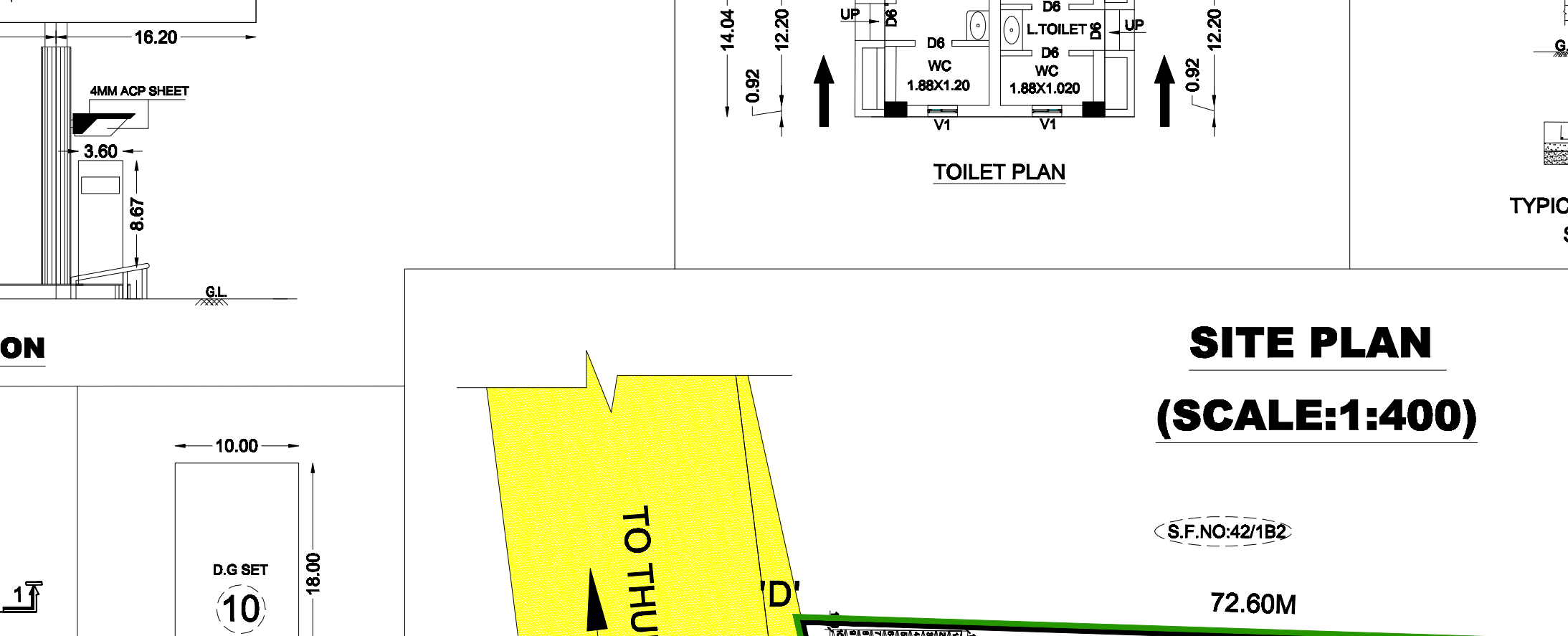
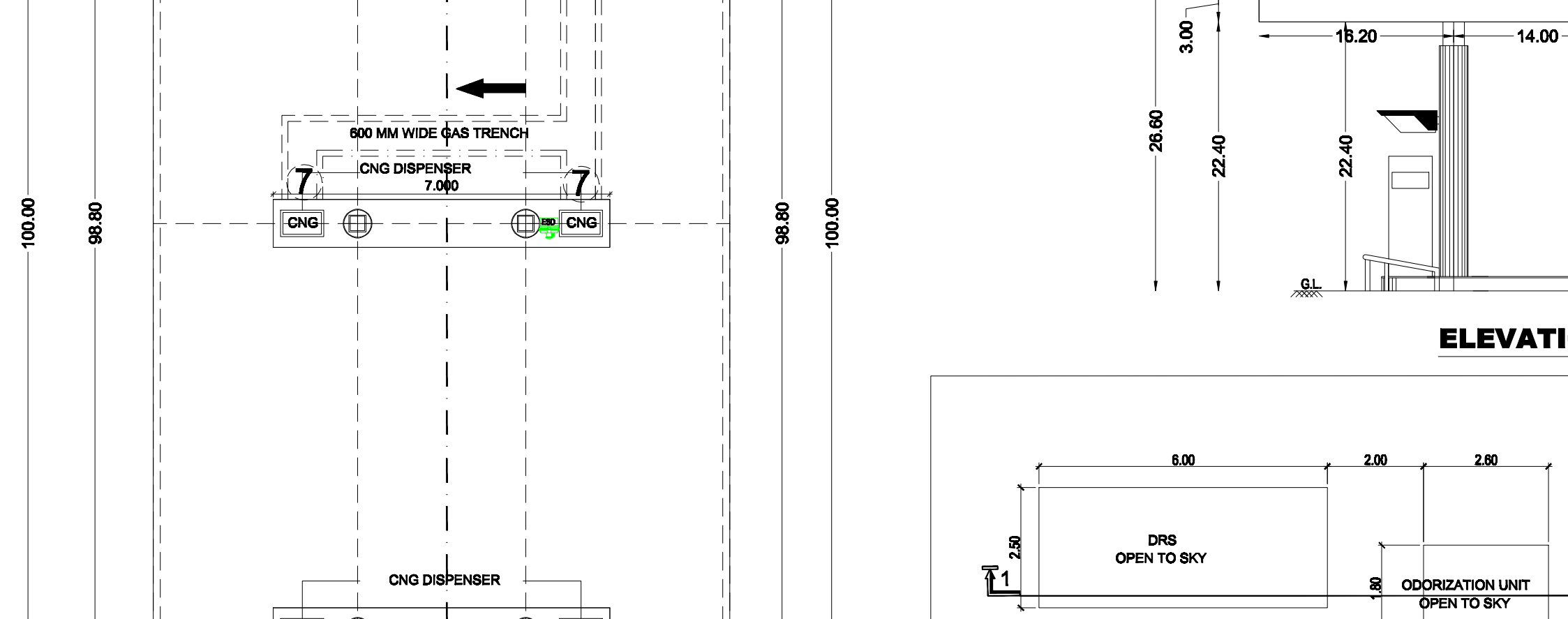
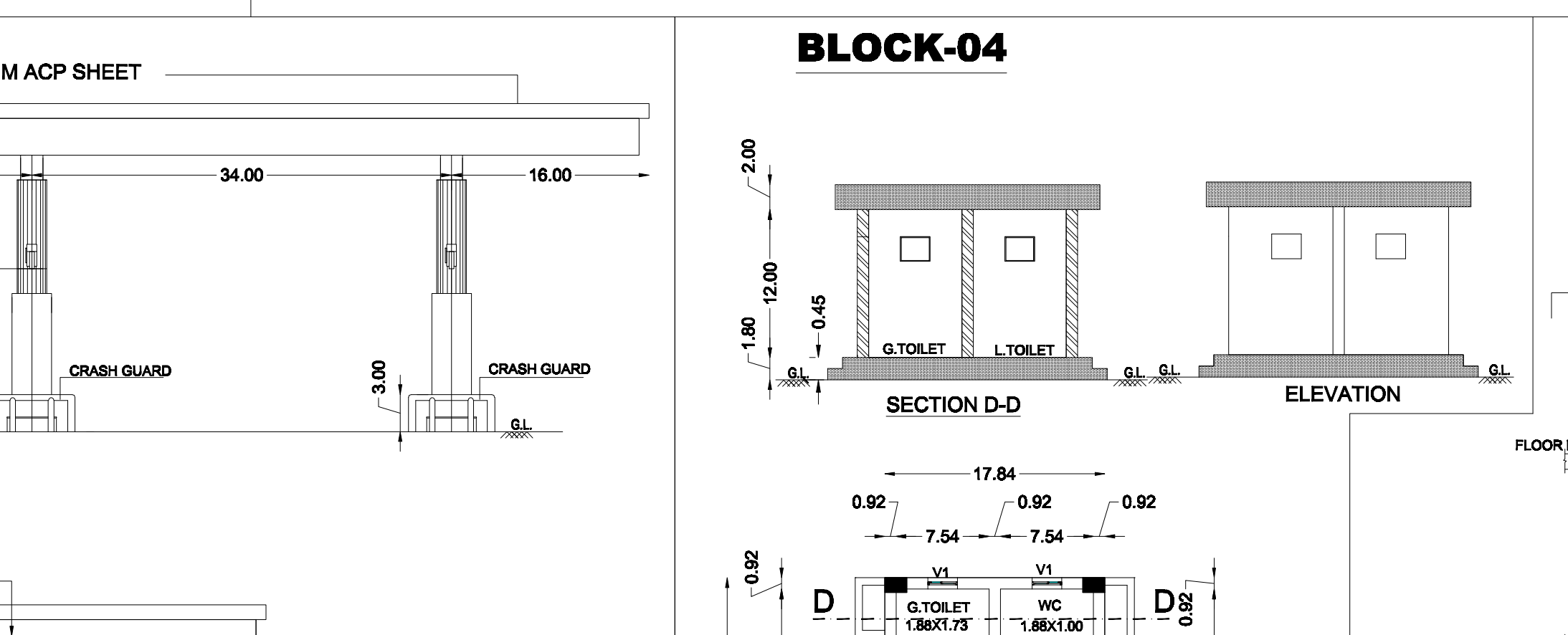
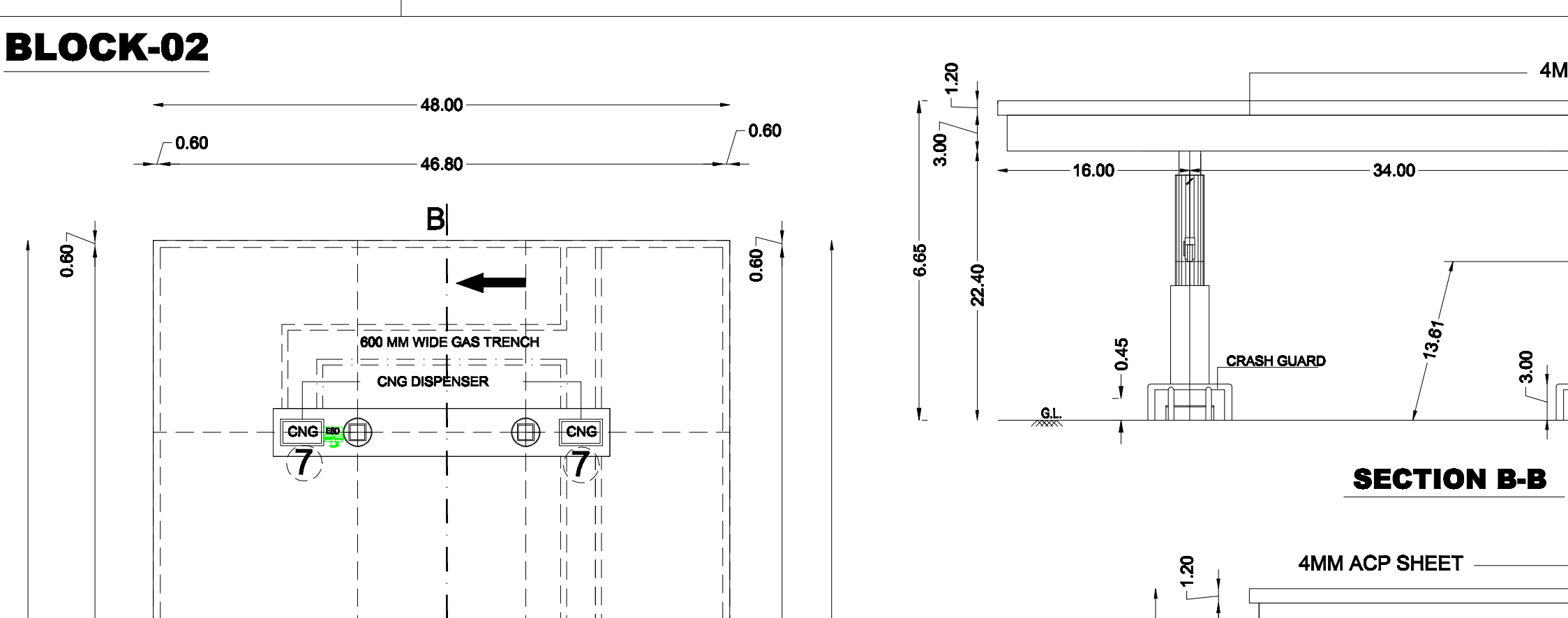
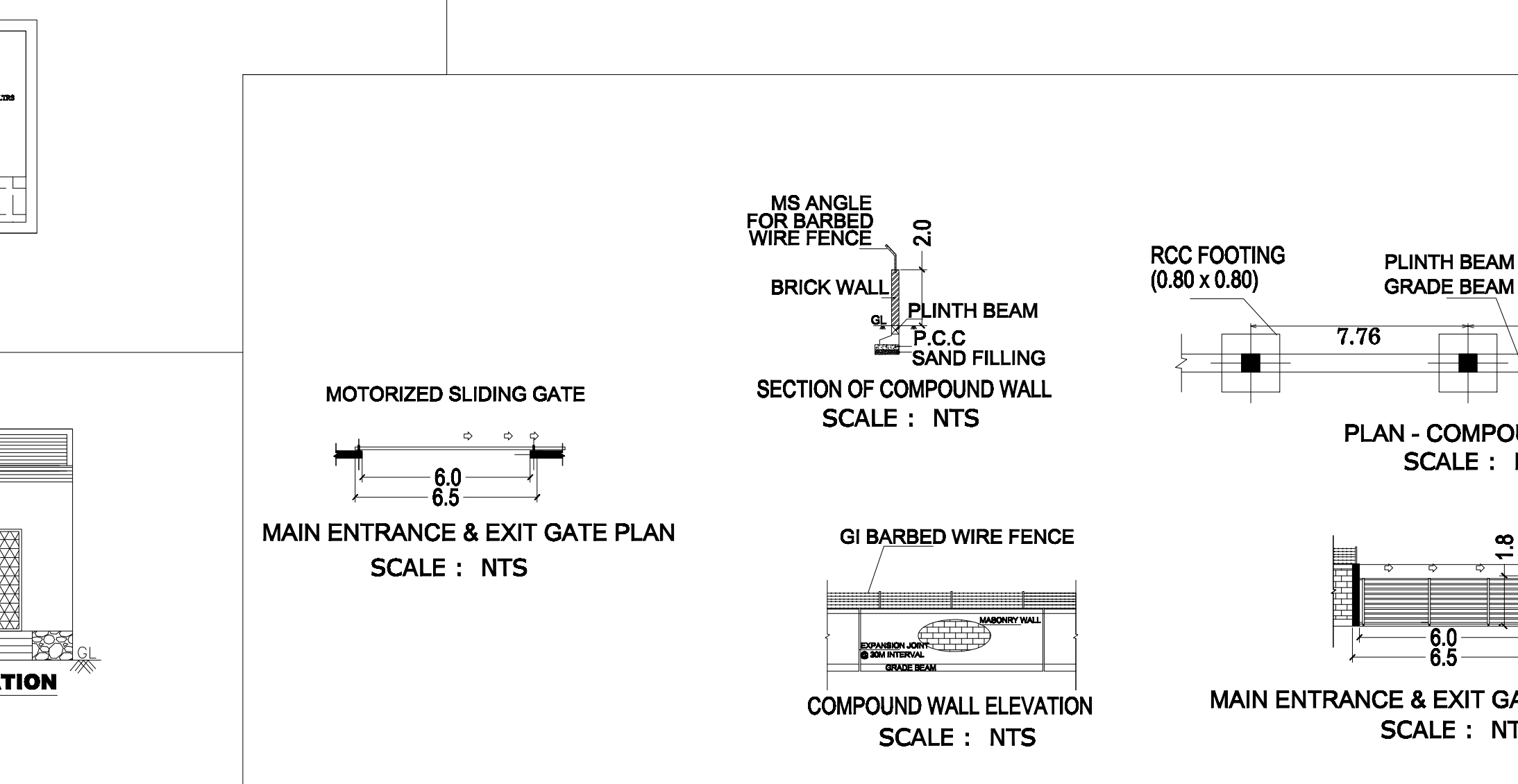
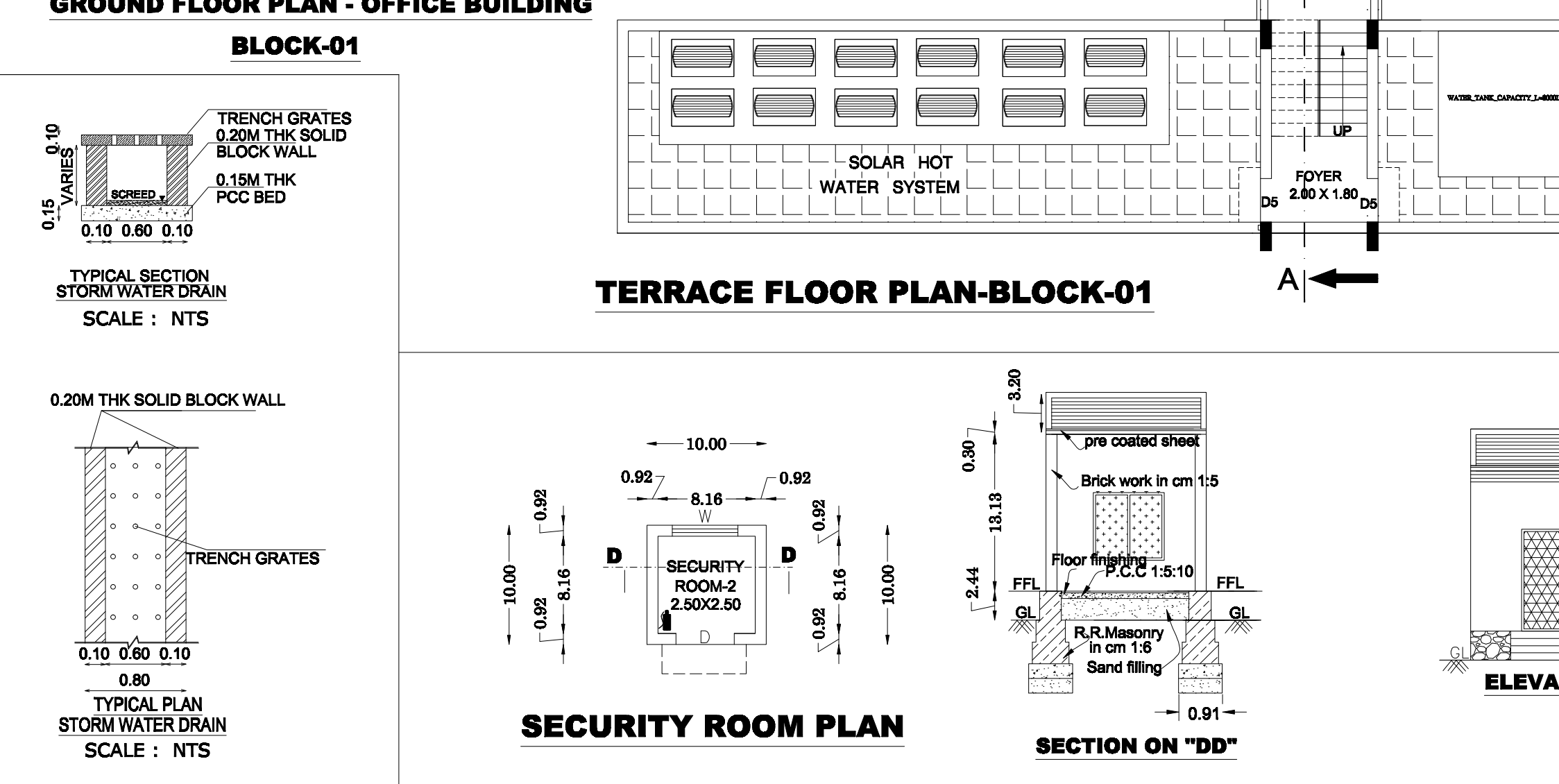
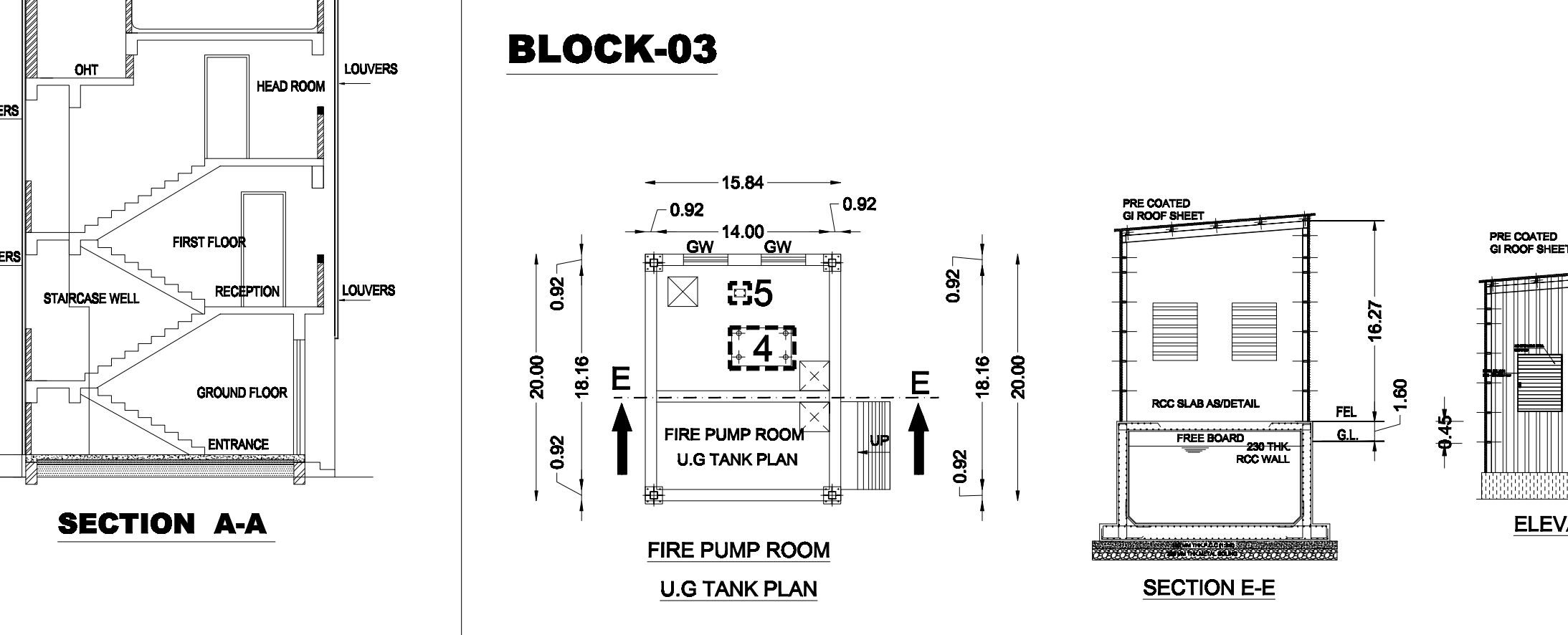
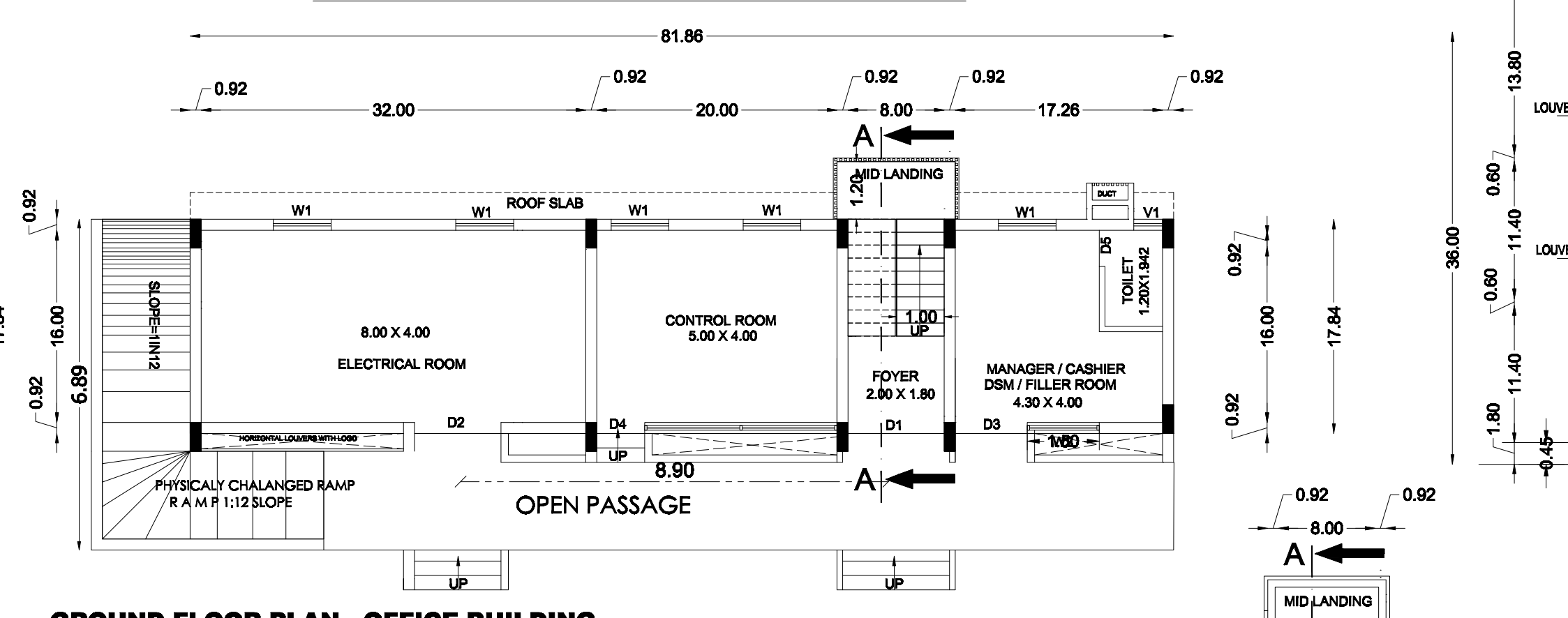
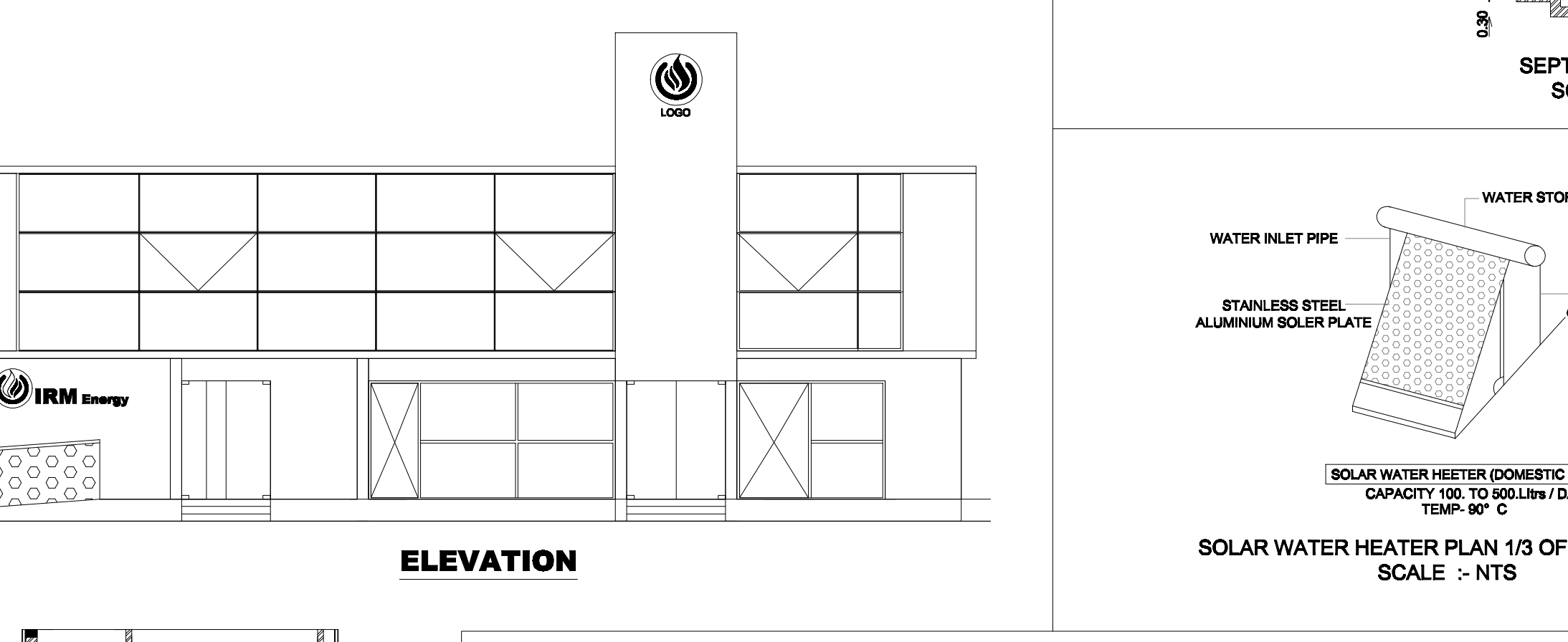
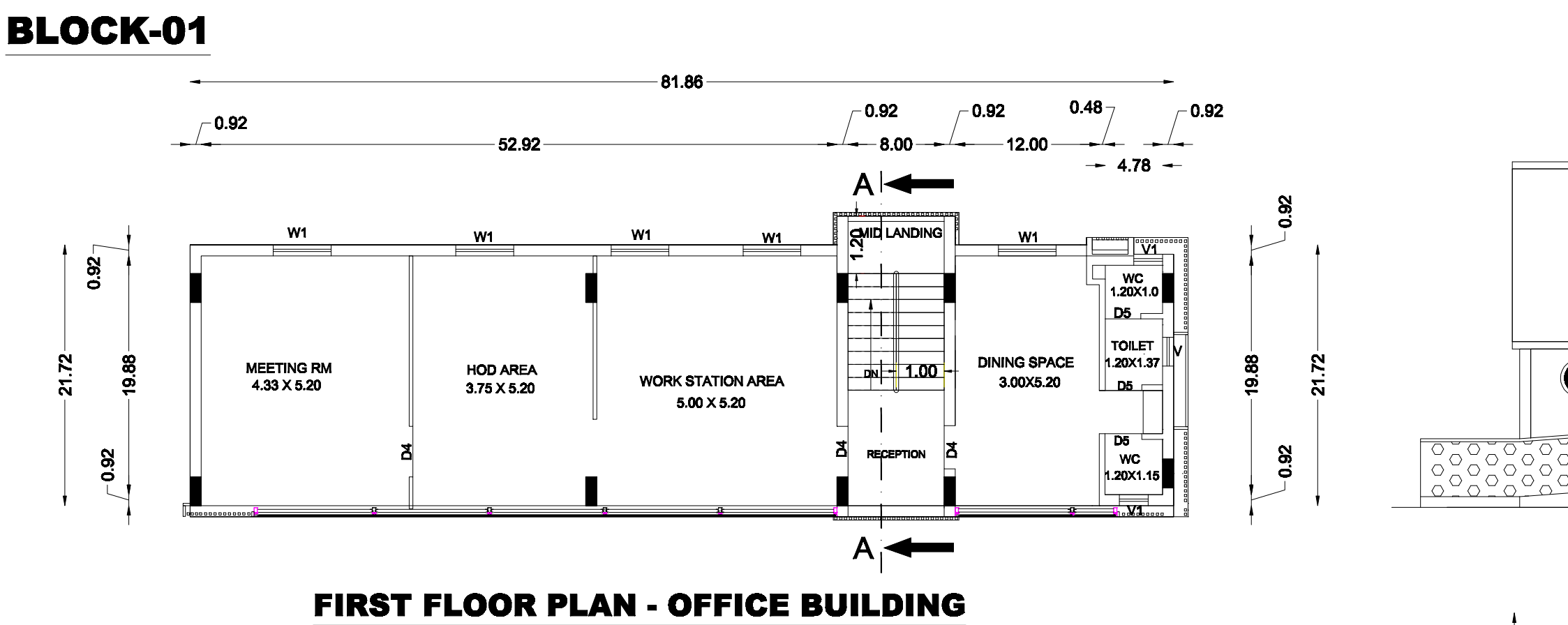
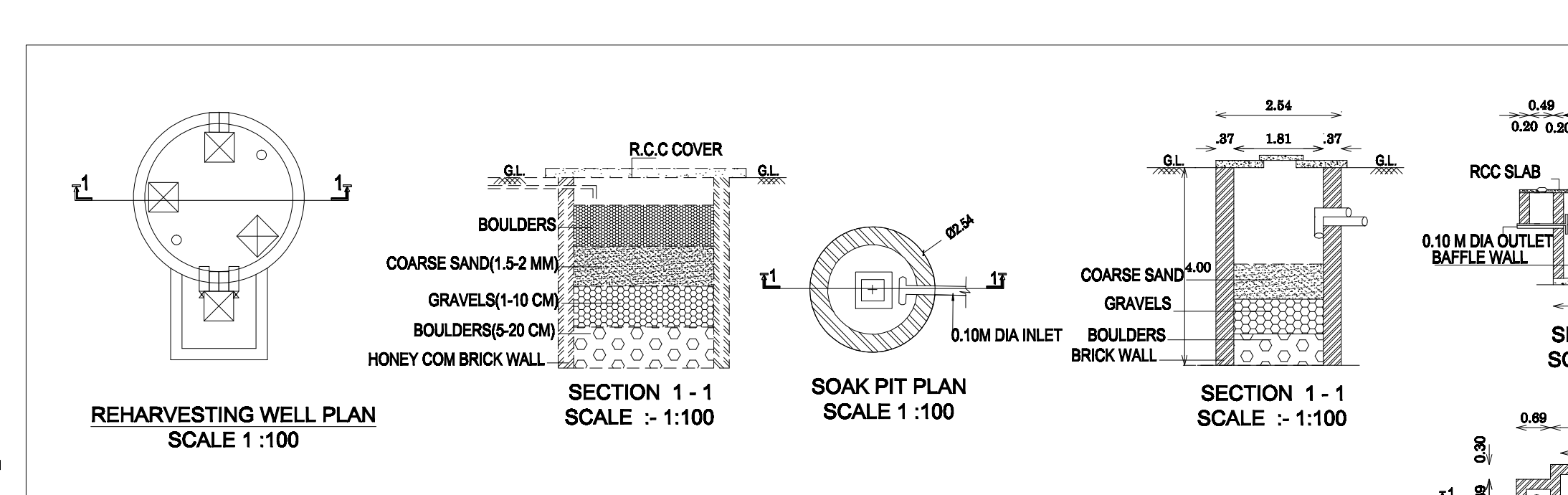
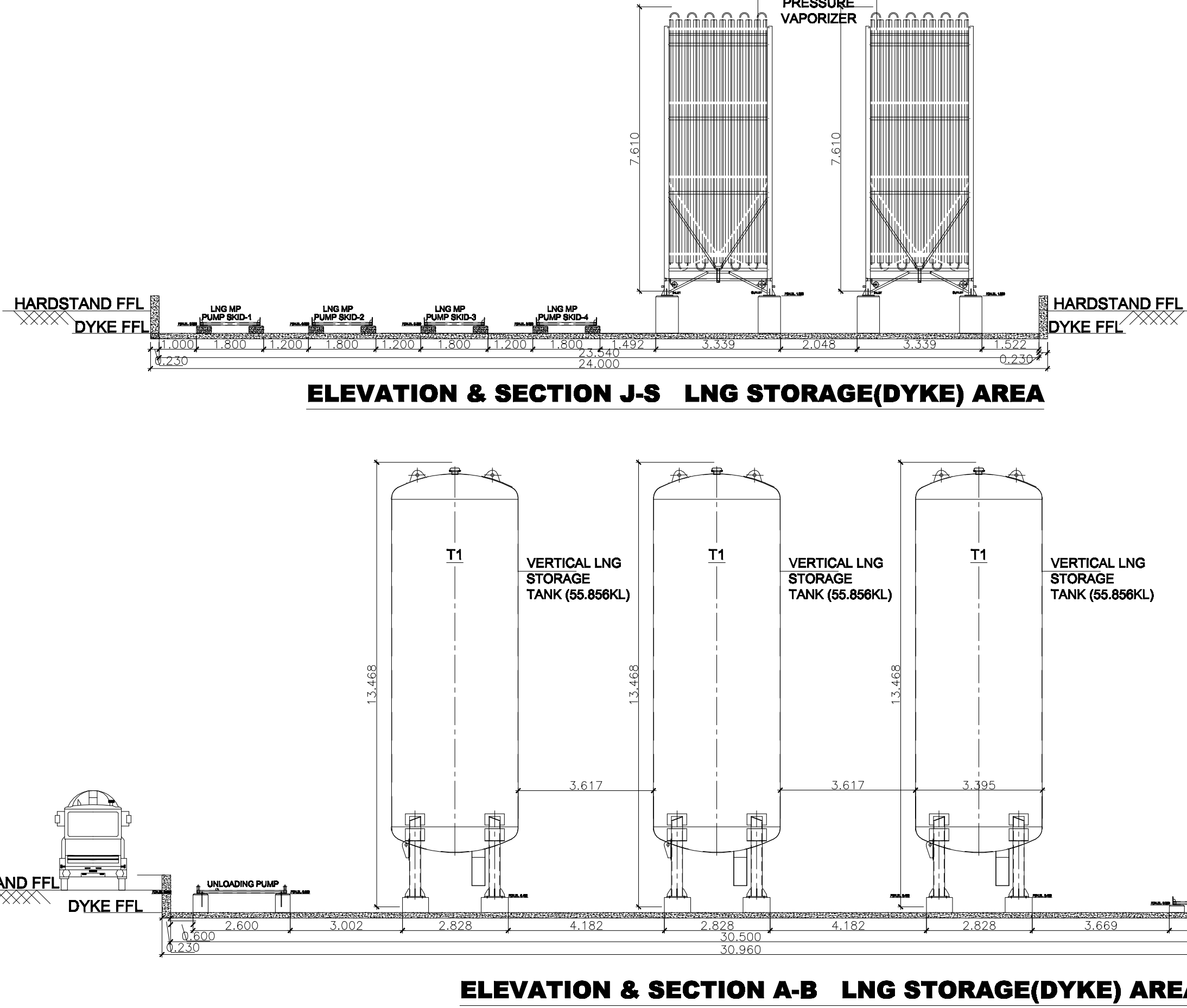
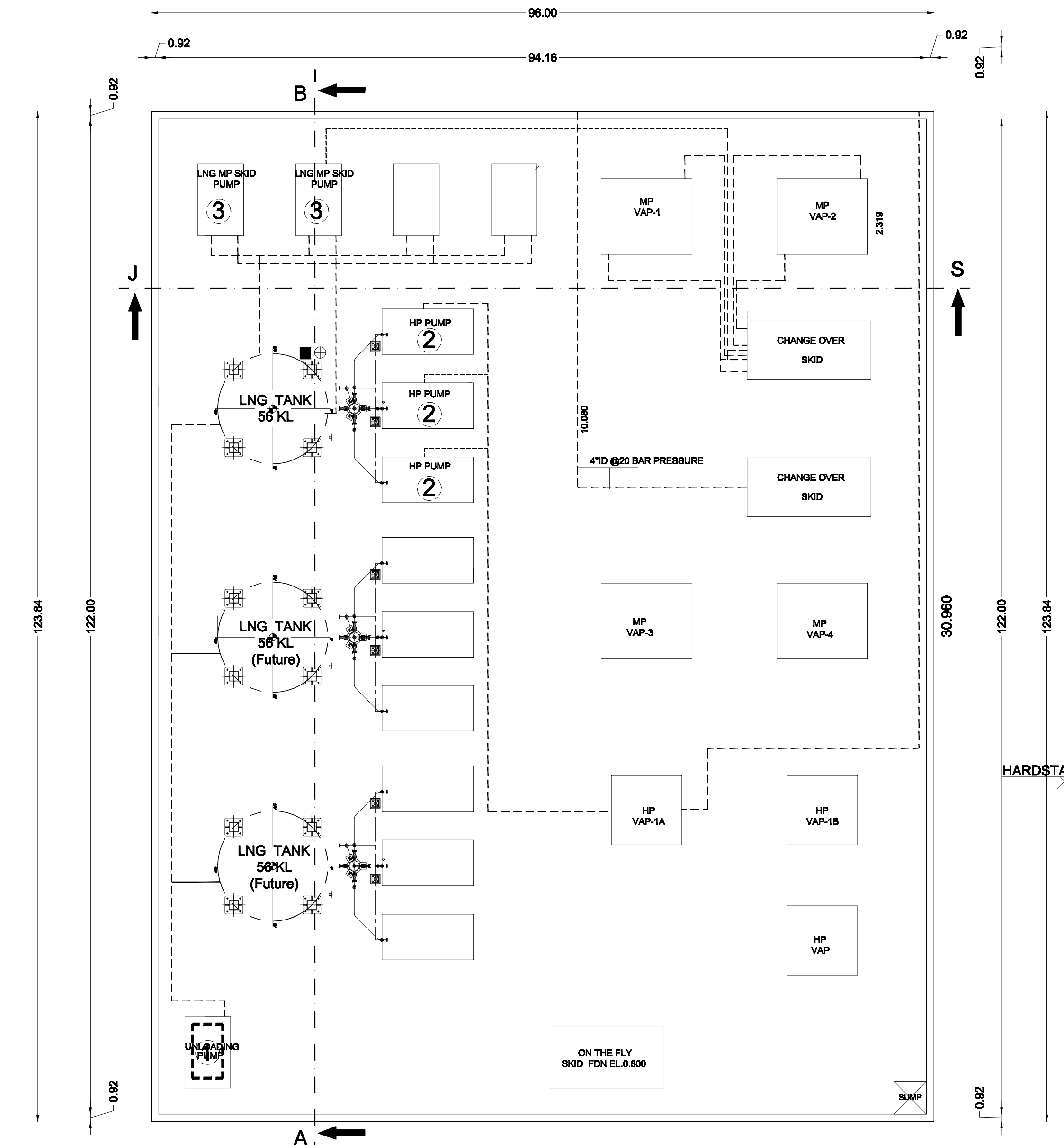


PLAN SHOWING THE PROPOSED RCC ROOF INDUSTRIAL BUILDING (RED CATEGORY) OF "M/S IRM ENERGY LIMITED " LCNG STATION IN OLD S.F.NO: 42/2B, NEW S.F.NO: 42/2B1, 42/2B2, 42/2B3, AT KURUKKAPURAM VILLAGE, RASIPURAM TALUK, NAMAKKAL DISTRICT.

SCALE: 1INCH = 8FEET (OR) 1:100.



MACHINERY DETAILS			
SL.NO	MACHINERY DETAILS	NOS	TOTAL H.P
1.	LNG UNLOADING PUMP	1	28.50
2.	LNG H.P PUMP	3	40.00
3.	LNG M.P PUMP	2	28.50
4.	FIRE ELECTRICAL PUMP	1	60.35
5.	FIRE JOCKEY PUMP	1	10.00
6.	PRIMARY AIR COMPRESSOR	1	14.75
7.	CHG DISPENSERS PUMP	4	02.68
8.	SECONDARY AIR COMPRESSOR	1	07.40
9.	WATER PUMP	1	04.00
10.	BACKUP DIESEL GENERATOR	1	250 KVA
TOTAL 315.00 H.P + 250 KVA(GENERATOR STAND BY)			

SPECIFICATIONS			
ALL THE DETAILS ARE SHOWN IN SECTION ON 'J-S'			
FIRE CERTIFICATE			
NO OBJECTION CERTIFICATE FROM FIRE SERVICES DEPARTMENT WAS OBTAINED.			
ALL DIMENSIONS ARE SHOWN IN METER			
JOINERY DETAILS			
D1	DOOR - UPVC Door	2.00 X 2.40	
D2	DOOR - UPVC Door	1.80 X 2.40	
D3	DOOR - UPVC Door	1.50 X 2.40	
D4	DOOR - UPVC Door	1.00 X 2.40	
D5	DOOR - Flush Door	0.76 X 2.40	
W1	WINDOW -UPVC Sliding Window	1.20 X 2.50	
W2	WINDOW -UPVC Sliding Window	1.50 X 2.50	
V	VENTILATOR-UPVC Louvered Vent	0.60 X 0.60	

AREA STATEMENT:-			
FLOOR NAME	Total Buildup Area SQ.M	Non-FSI Area SQ.M	Net FSI Area SQ.M
AS PER DOCUMENT AREA - - - 5685.65 (61201.80 SQ.FT. (OR) 1.405 ACRE)			
BLOCK-01 GROUND FLOOR AREA	100.49		100.49
FIRST FLOOR AREA	117.87		117.87
BLOCK-02 GROUND FLOOR AREA-CANOPY C.N.G DISPENSER ISLAND	300.00		300.00
BLOCK-03 FIRE PUMP ROOM AREA	19.80		19.80
BLOCK-04 TOILET AREA	15.85		15.85
SECURITY ROOM AREA	6.25	6.25	-----
TOTAL AREA	560.06	6.25	553.81

OPEN AREA OF THE SITE - 5249.51			
FLOOR SPACE INDEX			
FLOOR AREA RATIO =	553.72	0.097	< 2.00
5685.65			
CAR PARKING:-			
LORRY PARKING 3 NOS			
CAR PARKING-1NO			
TWO WHEELER PARKING-11 NOS			
CYCLE PARKING -11NOS			
COLOUR INDEX			
OWNER'S BOUNDARY			
PROPOSED CONSTRUCTION			
EXISTING ROAD			
PROPOSED ROAD			
OSR AREA			

SL.NO	MACHINERY DETAILS	NOS	EACH H.P	TOTAL H.P
1.	VERSION AIR COMPRESSOR	1	5.00	5.00
2.	JOCKEY PUMP	1	5.25	5.25
3.	ELECTRIC PUMP	1	60.00	60.00
4.	UNLOADING PUMP	2	18.00	36.00
5.	MED.PRESSURE PUMP	2	40.00	80.00
6.	HP RECOF. PUMP	3	40.00	120.00
7.	GENERATOR (STAND BY)	1	125 KVA	125 KVA
TOTAL 306.25 H.P + 125 KVA(GENERATOR STAND BY)				

FOR OFFICE USE:			
SITE APPROVAL			
Roc No : SWP/BPA/008878/2023 Site Boundary Shown as "A to E" and Numbered as SWP/DTCP/NAMAKKAL. Site Approval No : 265/2023			
PLANNING PERMISSION			
Roc No : SWP/BPA/008878/2023 Planning Permission No : 25/2023			

APPLICANT SIGNATURE			
[Signature]			
GEO-TECH ENGINEER SIGNATURE			
[Signature]			
STRUCTURAL ENGINEER SIGNATURE,			
[Signature]			

REGISTERED ENGINEER SIGNATURE			
[Signature]			

REGISTERED ENGINEER SIGNATURE			
[Signature]			