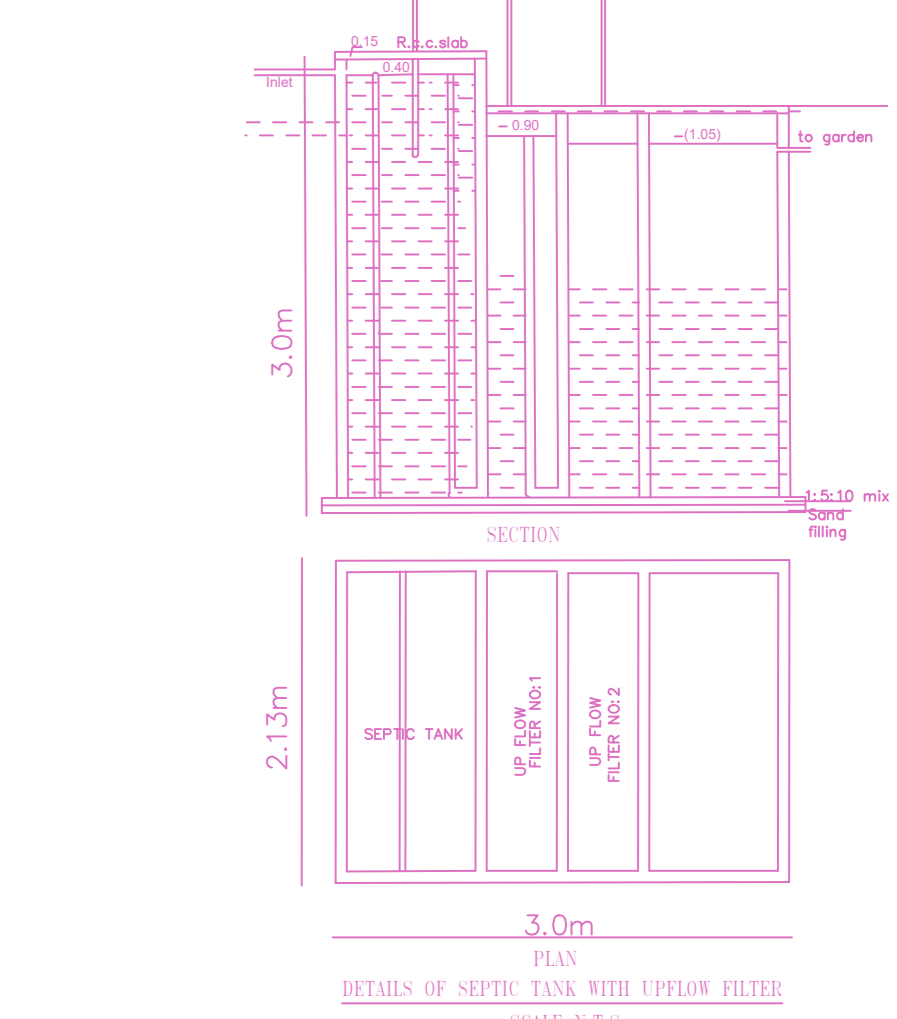
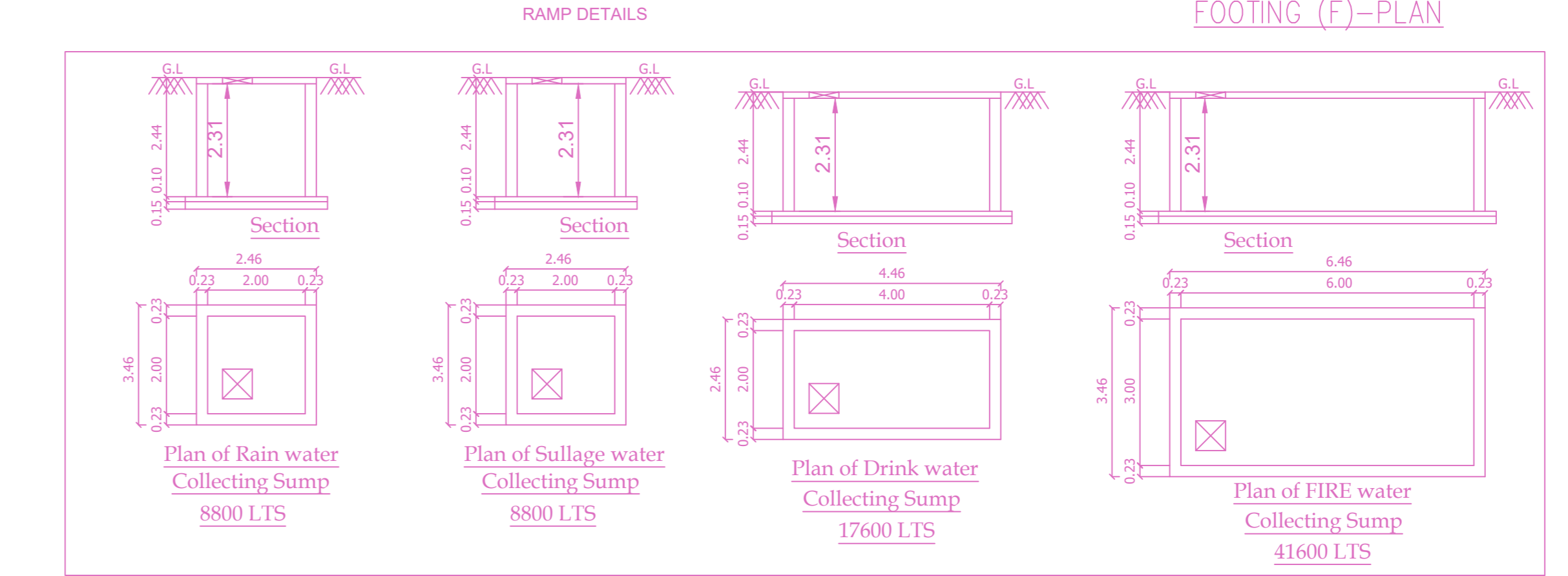
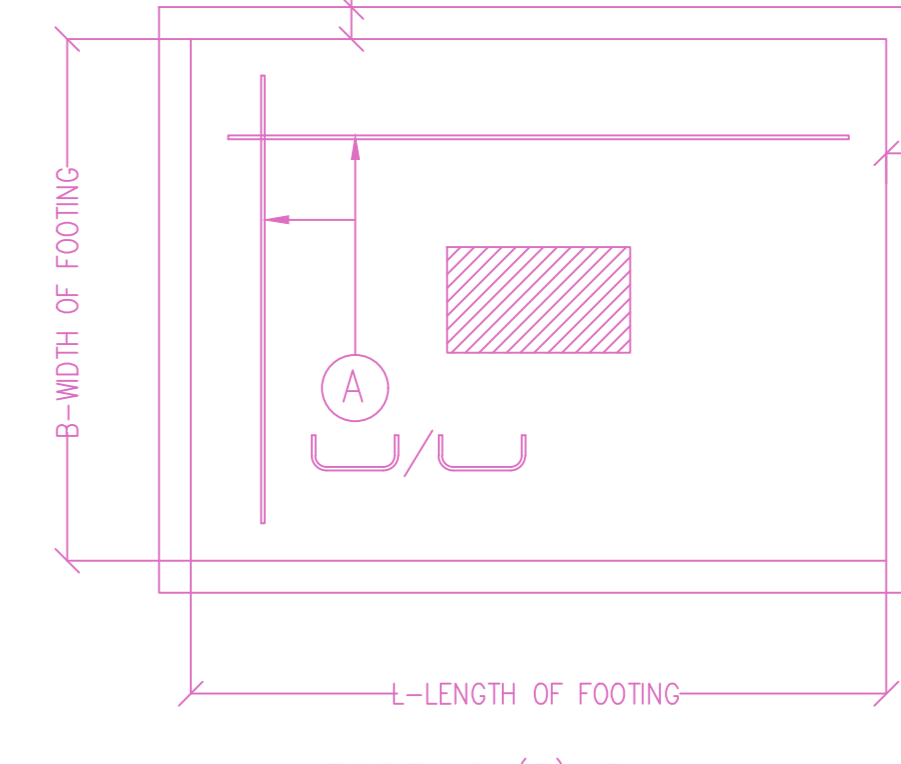
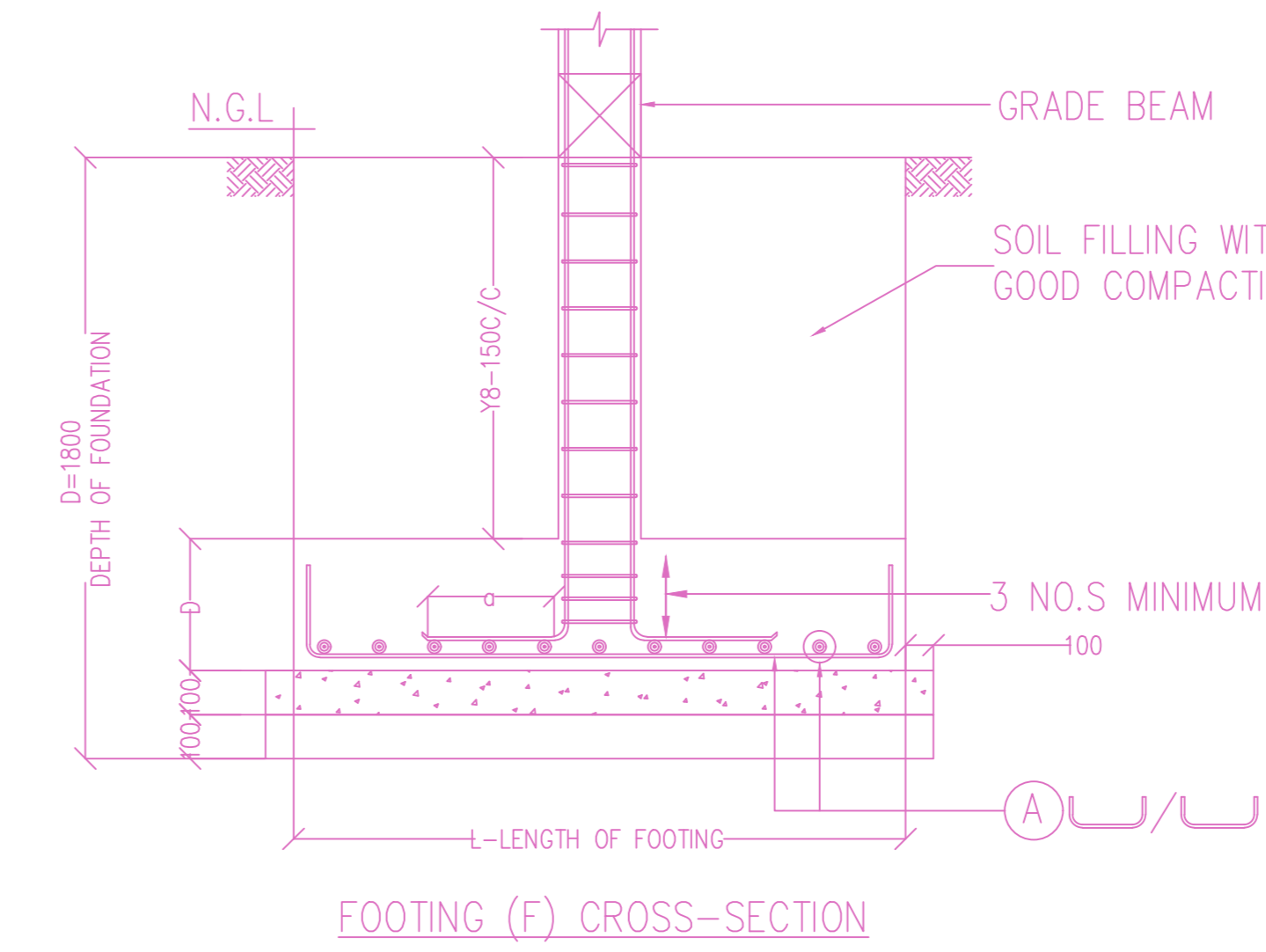
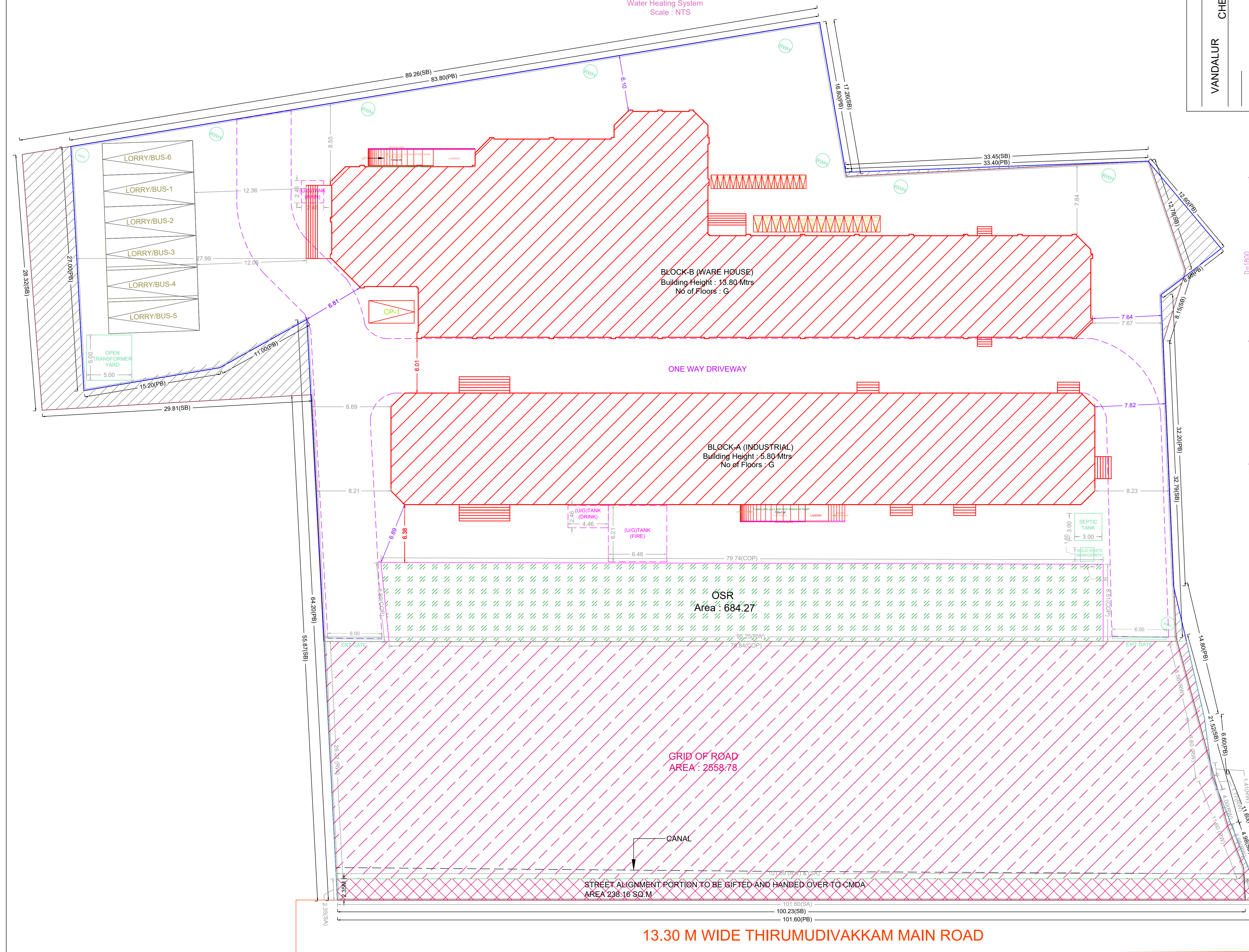
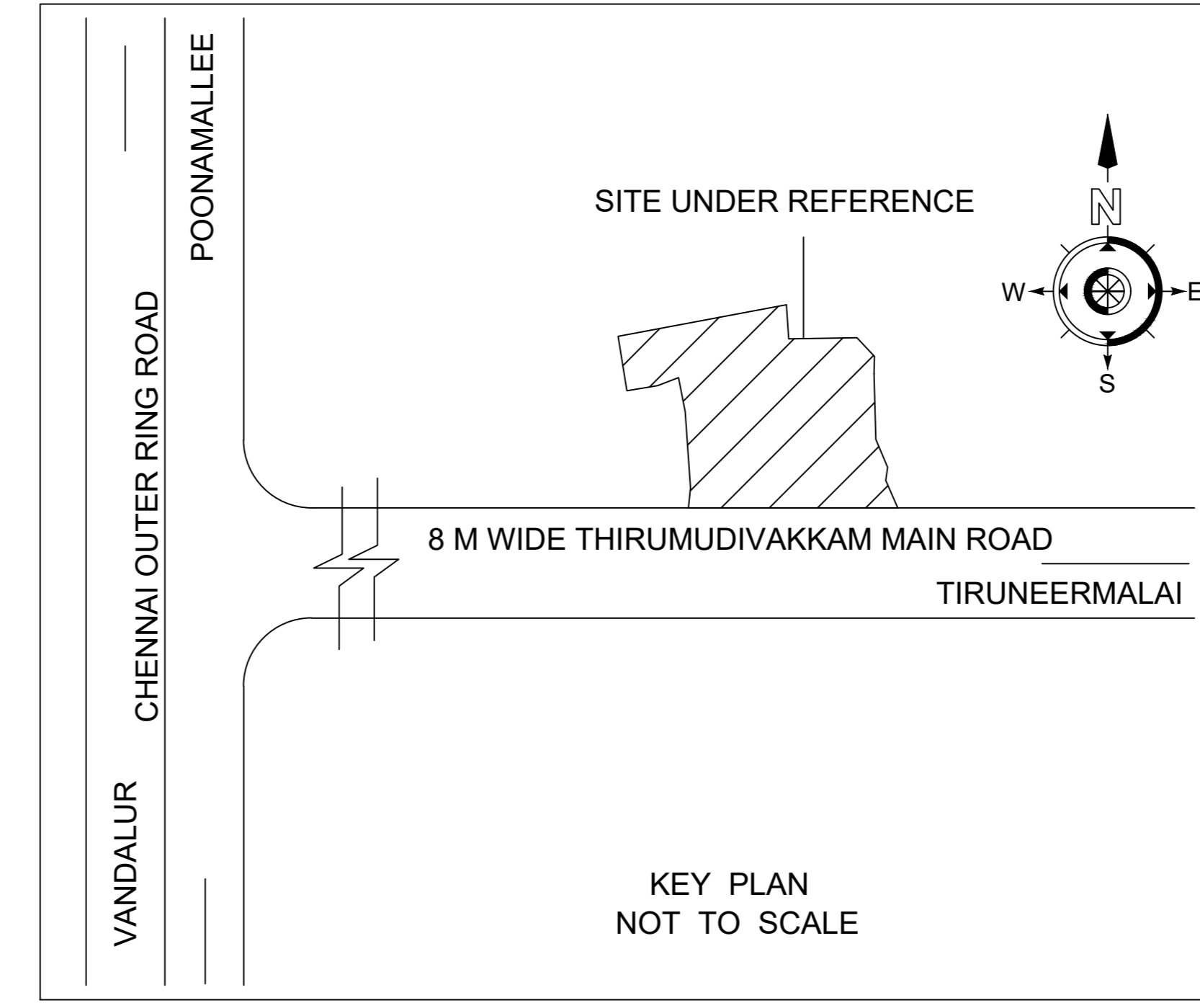
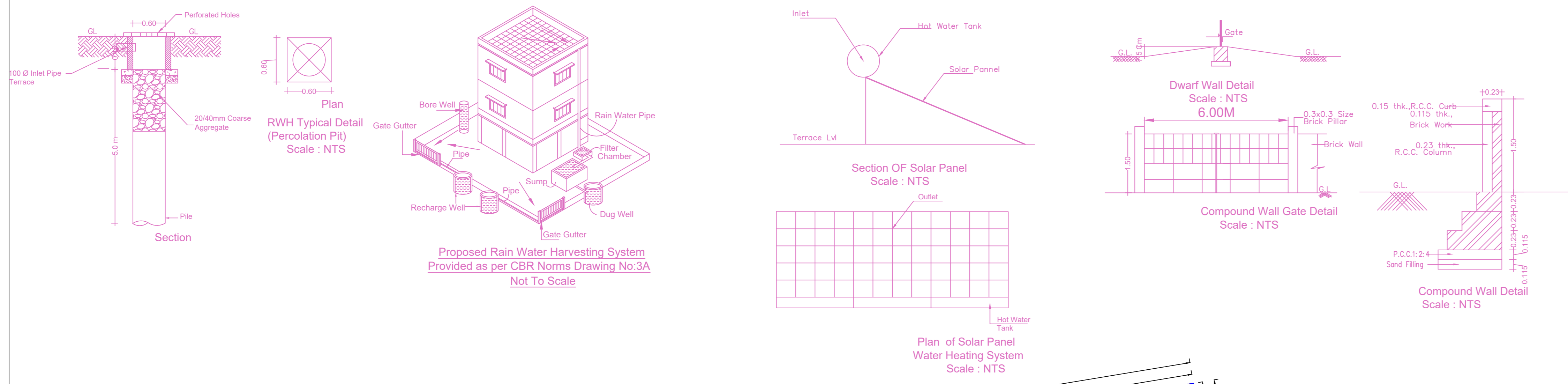


PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING COMPRISING 2 BLOCKS; BLOCK A- GROUND FLOOR (HEIGHT 5.80M) ALUMINIUM HYDROXIDE AND TOOL ROOM & MOULDING INDUSTRIAL BUILDING CLASSIFIED AS 'ORANGE' CATEGORY; BLOCK B-GROUND FLOOR (HEIGHT-13.80M) WAREHOUSE AT THIRUMUDIVAKKAM MAIN ROAD, THIRUMUDIVAKKAM, CHENNAI, COMPRISED IN S.NO.240/2, 250A/1A, 250A/1B, 250A/2A & 250A/2B OF THIRUMUDIVAKKAM VILLAGE WITHIN THE LIMITS OF KUNDRATHUR PANCHAYAT UNION

A) AREA STATEMENT	SQ.M.
AREA AS PER PATTA	9350.00
AREA AS PER DOCUMENT	9578.60
AREA CONSIDERED FOR FSI	9350.00
STREET ALIGNMENT PORTION TO BE GIFTED AND HANDED OVER TO CMDA	238.16
GRID OF ROAD AREA	2558.78
OSR AREA	684.27
TOTAL FSI AREA	2257.79
FSI FACTOR	0.241
COVERAGE AREA (PERCENTAGE %)	NA

A) PARKING STATEMENT	REQUIRED	PROVIDED
VEHICLE		
LORRY	6	6
CAR	1	1
TWO WHEELER	14	14
CYCLE	14	15
NUMBER OF WORKERS		=30 Nos
MEN		=15 Nos
WOMEN		=15 Nos
TOTAL POWER		=100 HP



DESIGN OF SEPTIC TANK WITH UPFLOW FILTERS

FSI AREA - 2245.23 SqM
 NO OF USERS - 5 x 6 = 30 NOS
 RATE OF WATER SUPPLY IS - 75 LPH / DAY
 THE (N) FLOW OF SEWAGE PER DAY - 30 x 75 = 2250 LTS / DAY
 DETENTION PERIOD IS - 18 HRS
 TANK CAPACITY - (2250 X 18) / 24 = 1687.50 LTS

THE TANK IS TO BE CLEANED EVERY YEAR, SO THE SLUDGE STORAGE CAPACITY AT THE RATE OF 15 LITERS / PERSON / YEAR = 15 x 30 = 450 = 1687.50 + 450 = 2137.50 LTS

WITH PROVISION FOR FUTURE EXPANSION LET THE TOTAL CAPACITY BE 2137.50 LTS, APPROXIMATE TAKEN AN 11 M3 SEPTIC TANK HAVING 11 M3 THE CAPACITY OF - 11 M3
 DEPTH OF LIQUID AS - 3.00
 PLAN OF THE TANK - 10 / 3.0 = 5.33
 BREADTH OF THE TANK - 2.13
 LENGTH OF THE TANK - 3.00
 FREE BOARD ON THE TANK - 0.30
 TOTAL DEPTH OF TANK - 2.70 + 0.30 = 3.00
 PROVIDE SEPTIC TANK OF THE SIZE - 2.13 x 3.00 x 2.70
 SAY AS PER DP & RF NOC - 3.00 x 3.00 x 3.00

FLOOR WISE FSI STATEMENT: BLOCK A (INDUSTRIAL)

FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	INST.		
GROUND FLOOR	0.00	0.00	953.17	0.00	0	953.17
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	0.00	953.17	0.00	0	953.17

FLOOR WISE FSI STATEMENT: BLOCK B (WAREHOUSE)

FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	INST.		
GROUND FLOOR	0.00	0.00	1304.62	0.00	0	1304.62
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	0.00	1304.62	0.00	0	1304.62

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	INST.		
BLOCK A-1 (...)		0.00	0.00	953.17	0.00	0	953.17
BLOCK B-1 (...)		0.00	0.00	1304.62	0.00	0	1304.62
Total		0.00	0.00	2257.79	0.00	0	2257.79

APPROVAL CONDITION

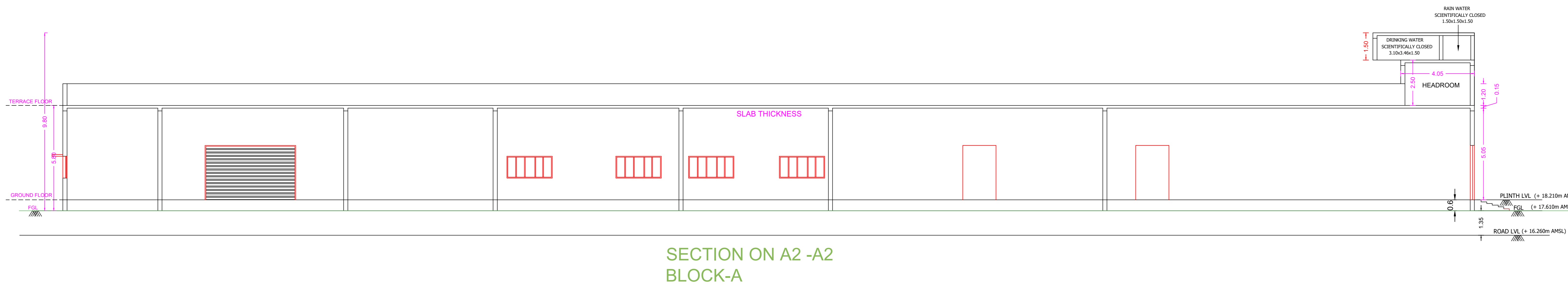
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CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

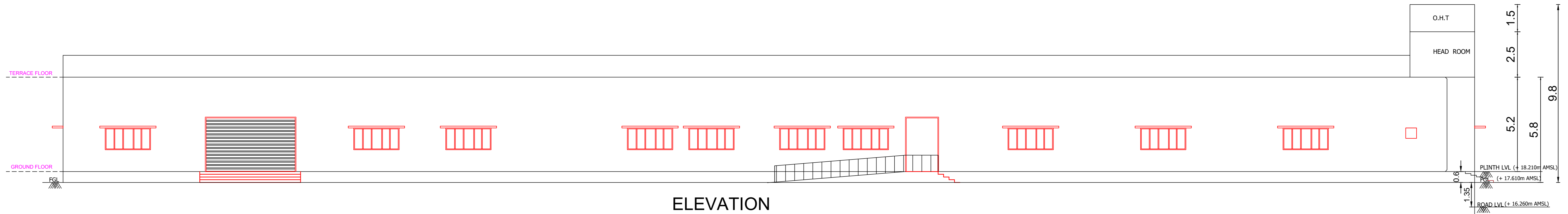
APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

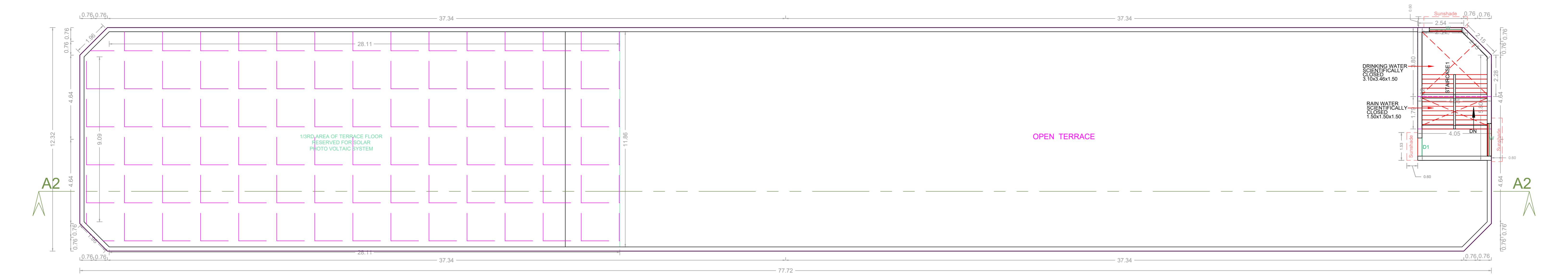
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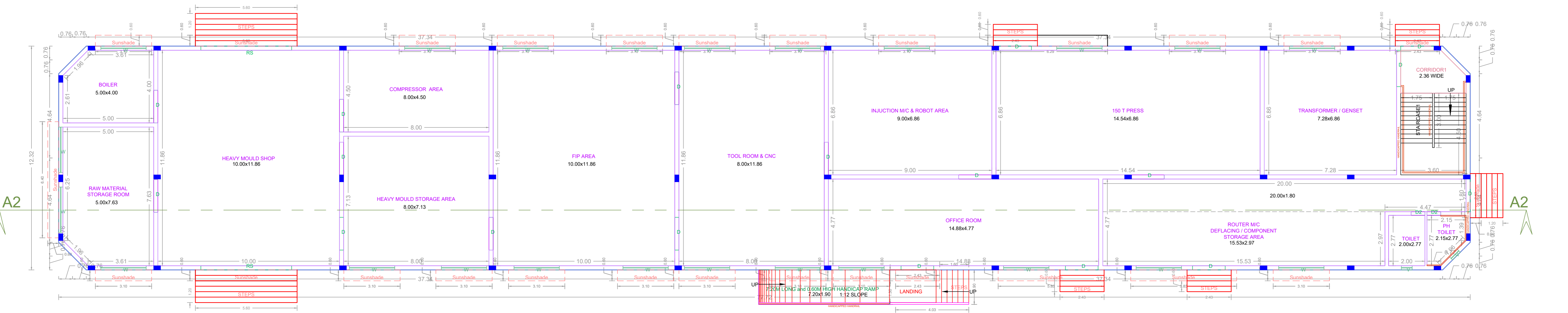
SECTION ON A2-A2
BLOCK-A



ELEVATION
BLOCK-A



TERRACE FLOOR PLAN
BLOCK-A



GROUND FLOOR PLAN
BLOCK-A

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED

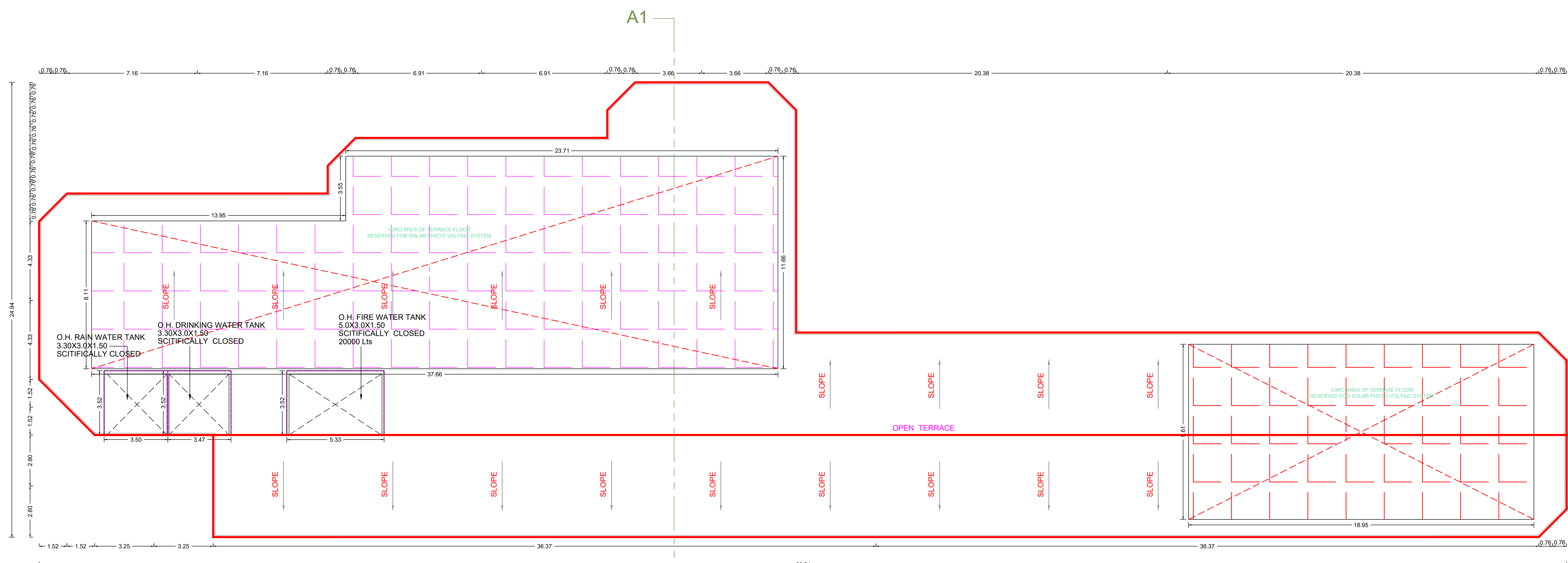
SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy Planner / Chief Planner / Member-Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building permit is issued by the concerned Local Body.

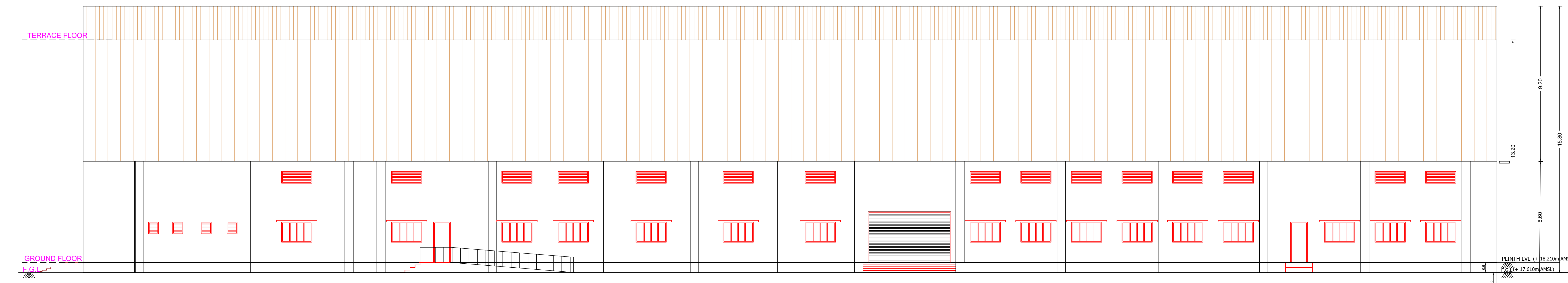
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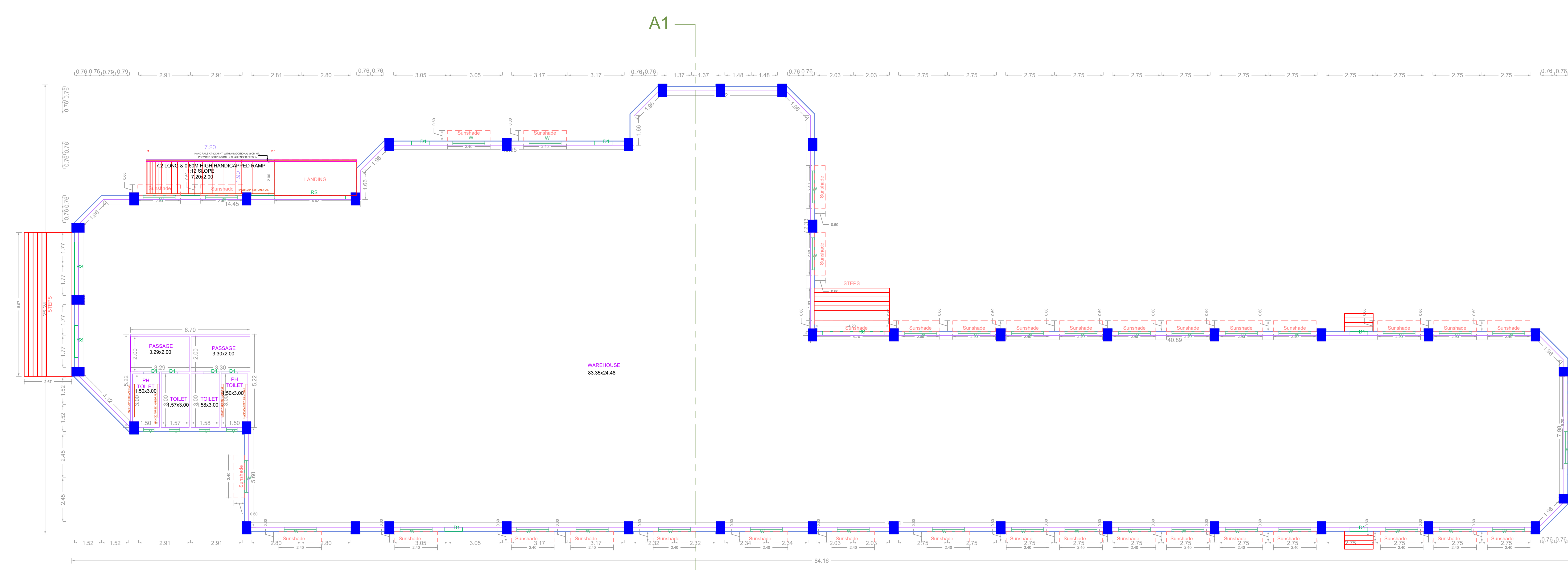
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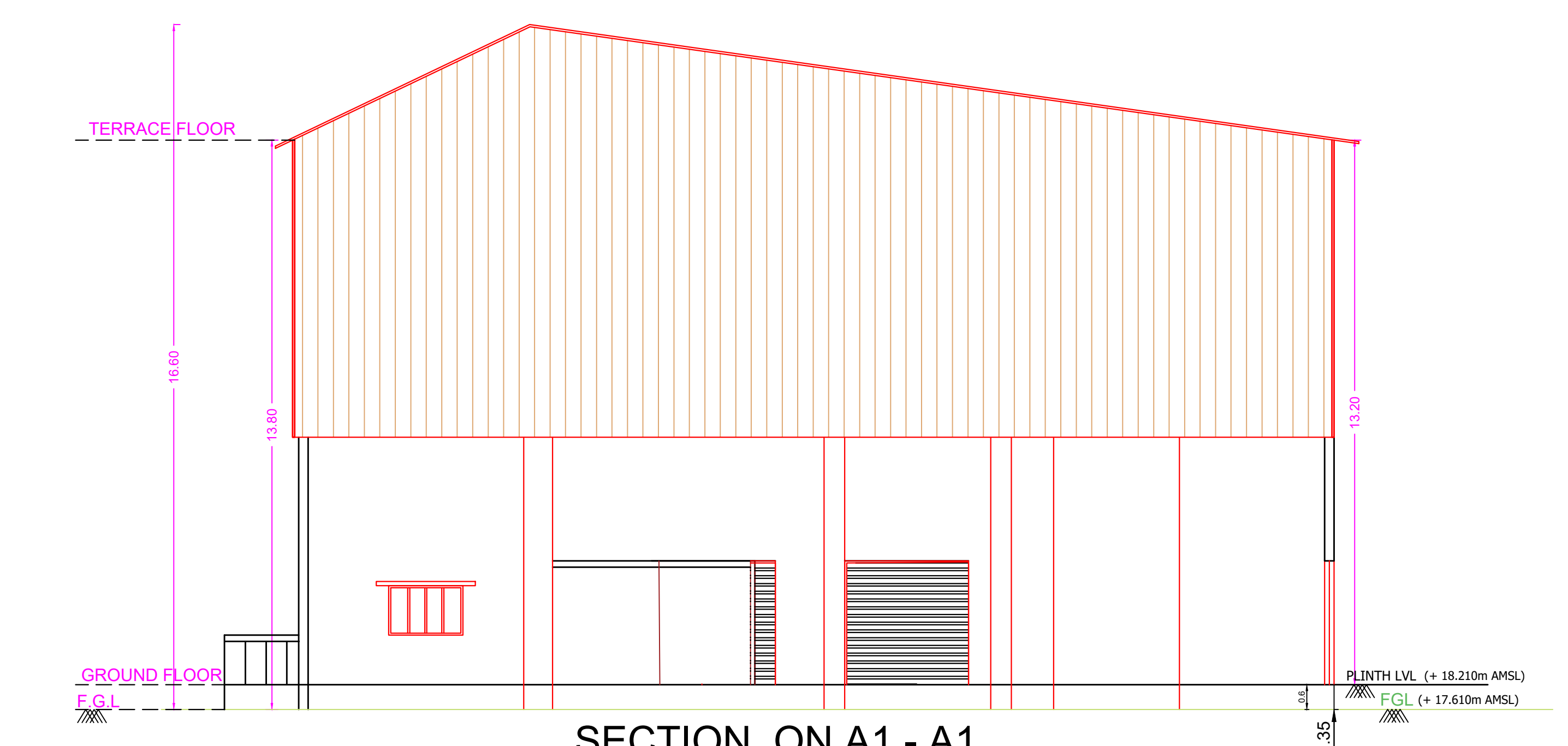
TERRACE FLOOR PLAN BLOCK-B



ELEVATION BLOCK-B



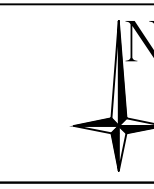
GROUND FLOOR PLAN BLOCK-B



SECTION ON A1 - A1 BLOCK-B

APPROVAL CONDITION

SCALE 1:100



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

APPROVED

KEYNO. 0988

OR CODE