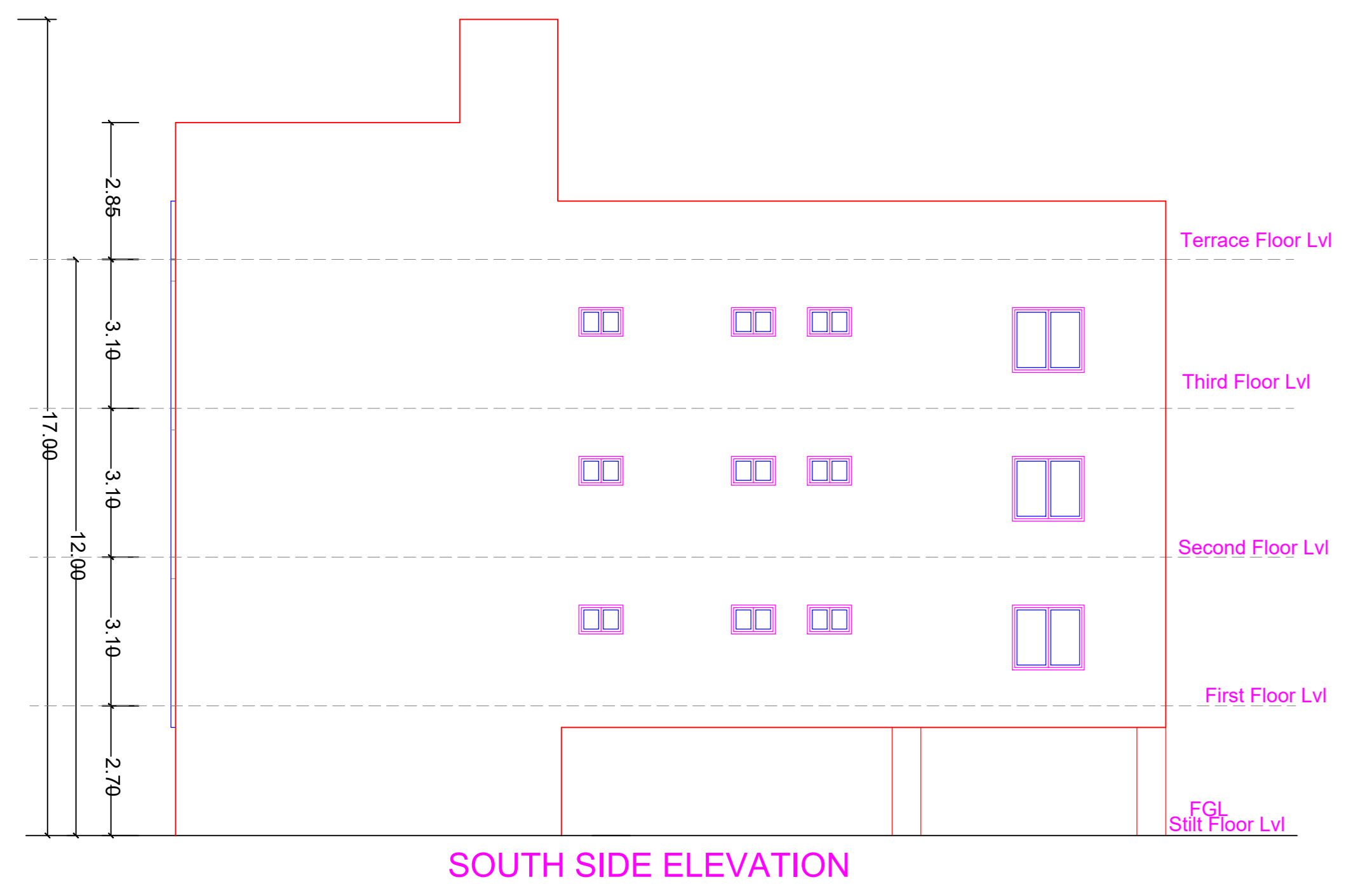


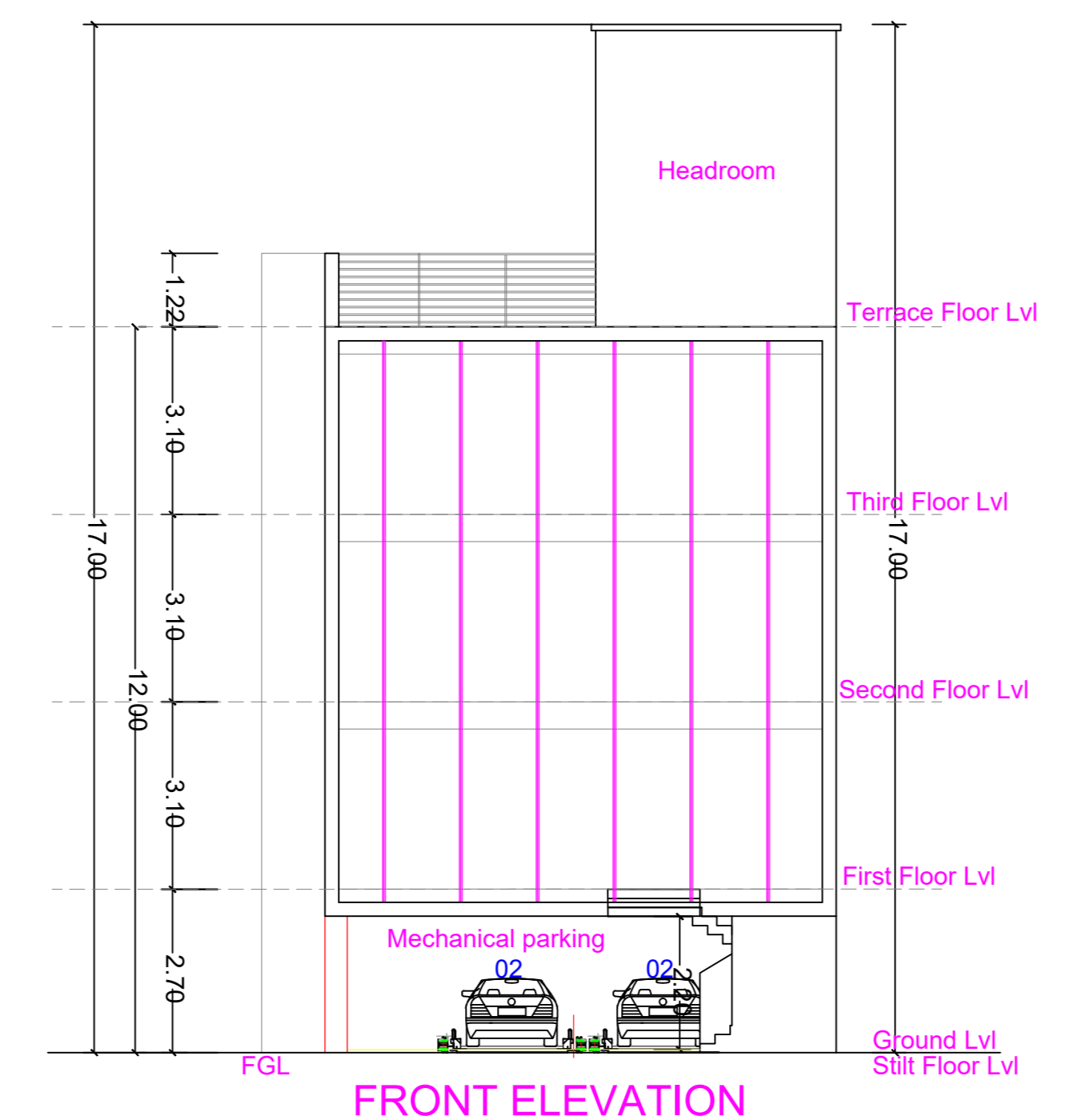
PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILL FLOOR (PIT PUZZLE PARKING) + 3 FLOORS COMMERCIAL (SHOP) BUILDING (HEIGHT - 12.00M) AT PLOT NO.A, KALAINGAR NEDUNCHALAI, SRINIVASA NAGAR, PEERKANKARANAI COMPRISED IN OLD S.NO.105/2, NEW S.NO.105/2B AND 105/2C) OF PEERKANKARANAI VILLAGE WITHIN THE LIMITS OF TAMBARAM MUNICIPAL CORPORATION.

A) AREA STATEMENT		SQ.M.
AREA AS PER PATTA		301.00
AREA AS PER DOCUMENT		301.93
AREA CONSIDERED FOR FSI		301.00
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD		0.00
OSR AREA		0.00
TOTAL FSI AREA		539.46
FSI FACTOR		1.792
COVERAGE AREA (PERCENTAGE %)		NA

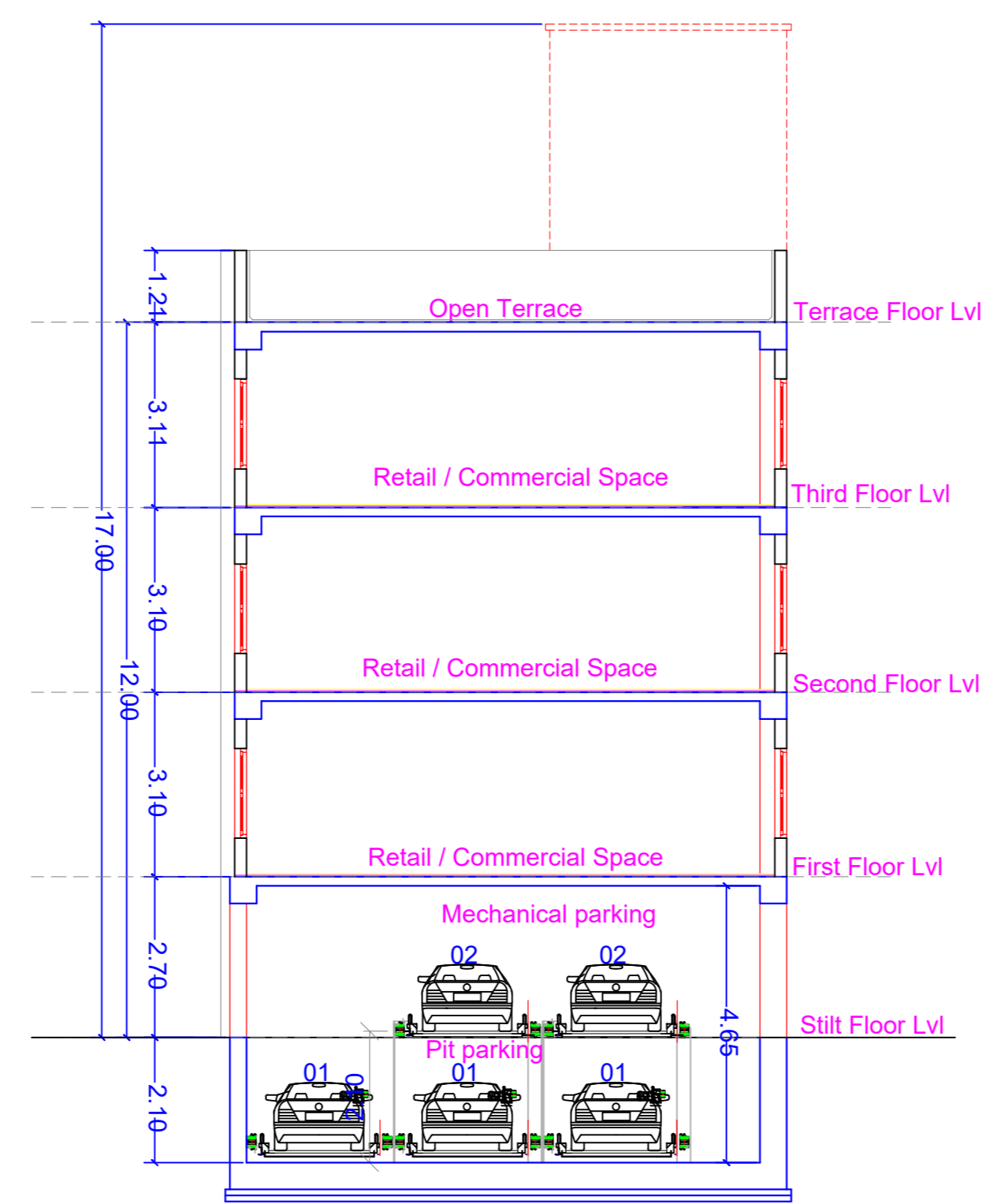
A) PARKING STATEMENT		
VEHICLE	REQUIRED	PROVIDED
LORRY	-	0
CAR	8	8
TWO WHEELER	8	8
CYCLE	-	0



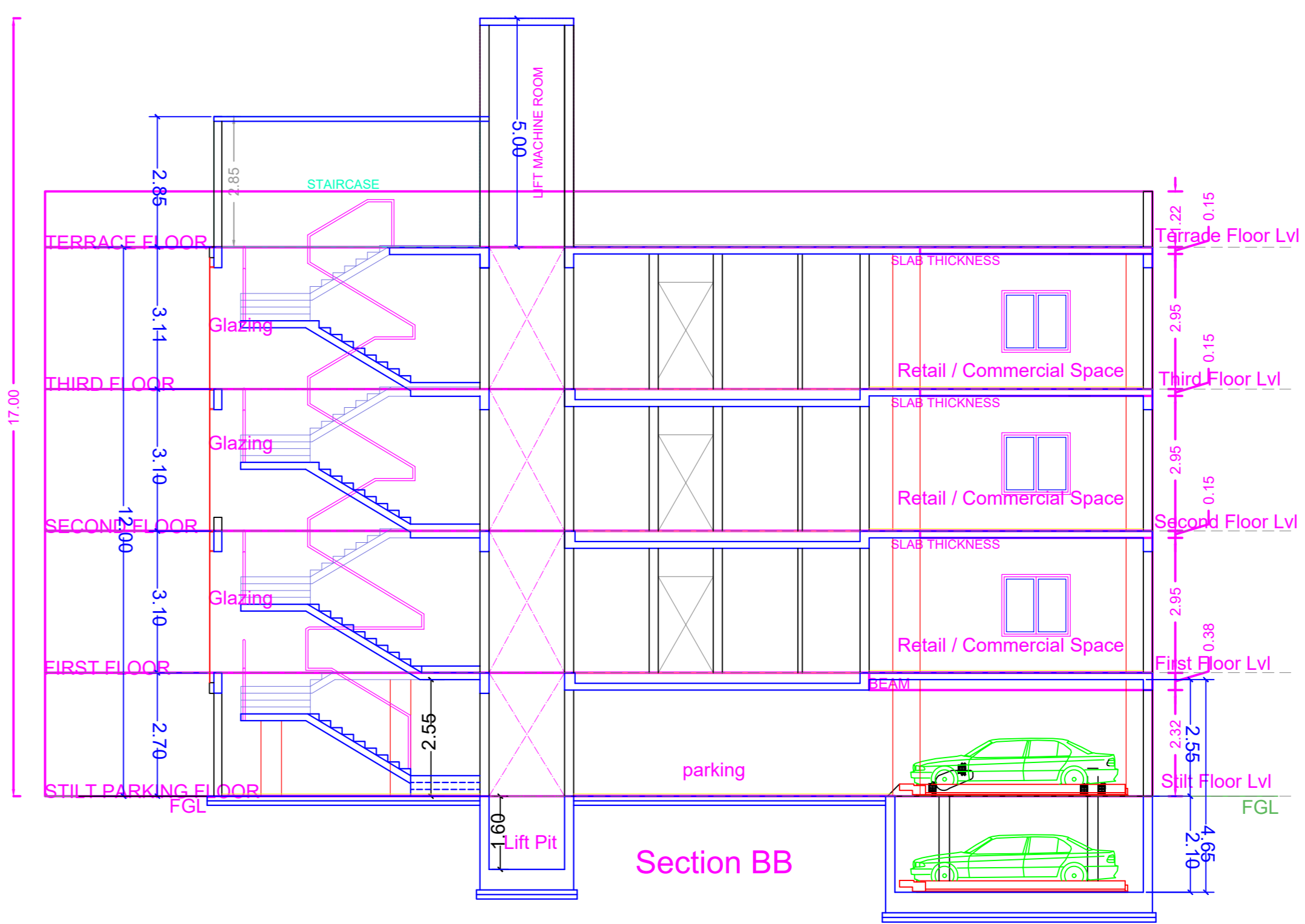
SOUTH SIDE ELEVATION



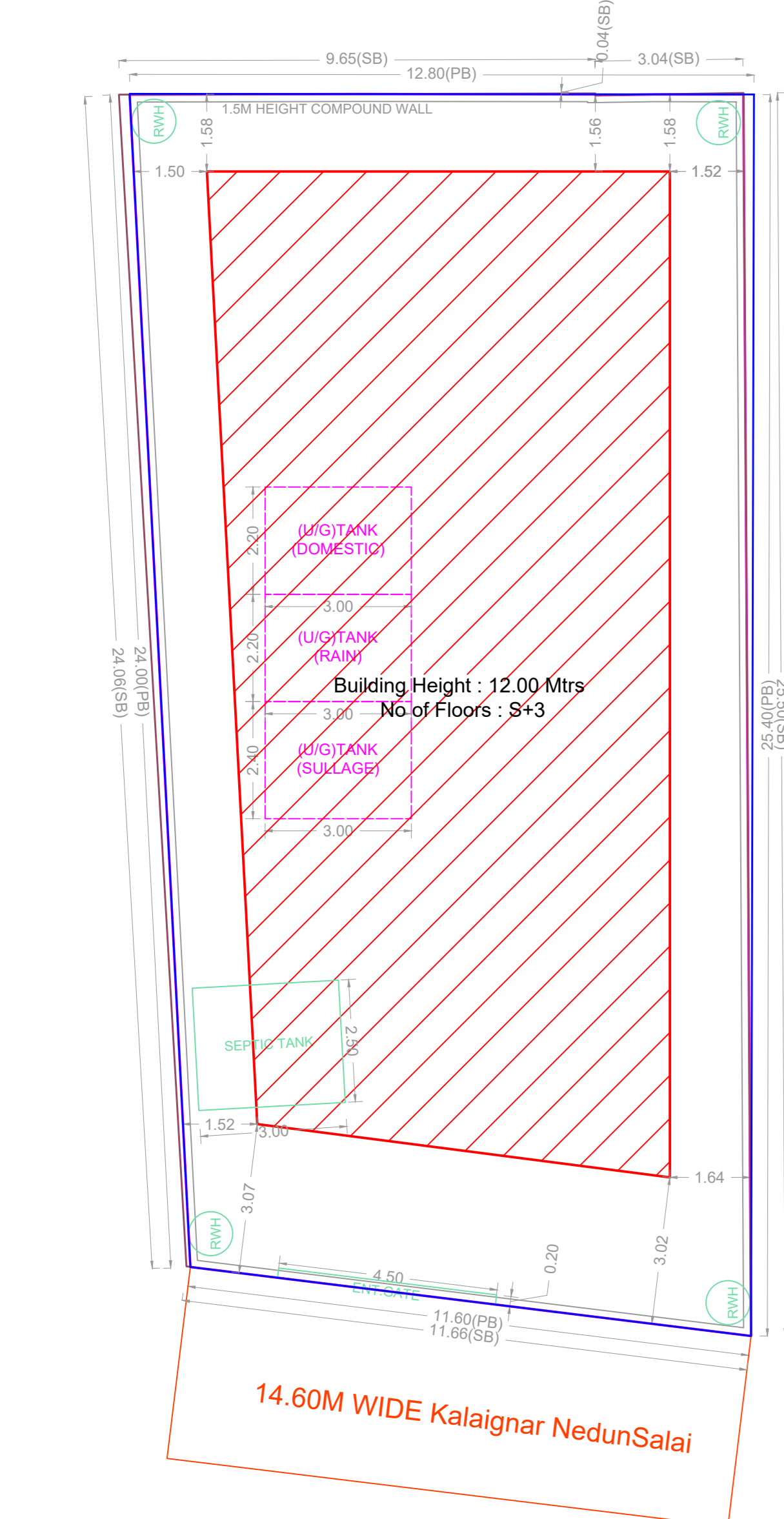
FRONT ELEVATION



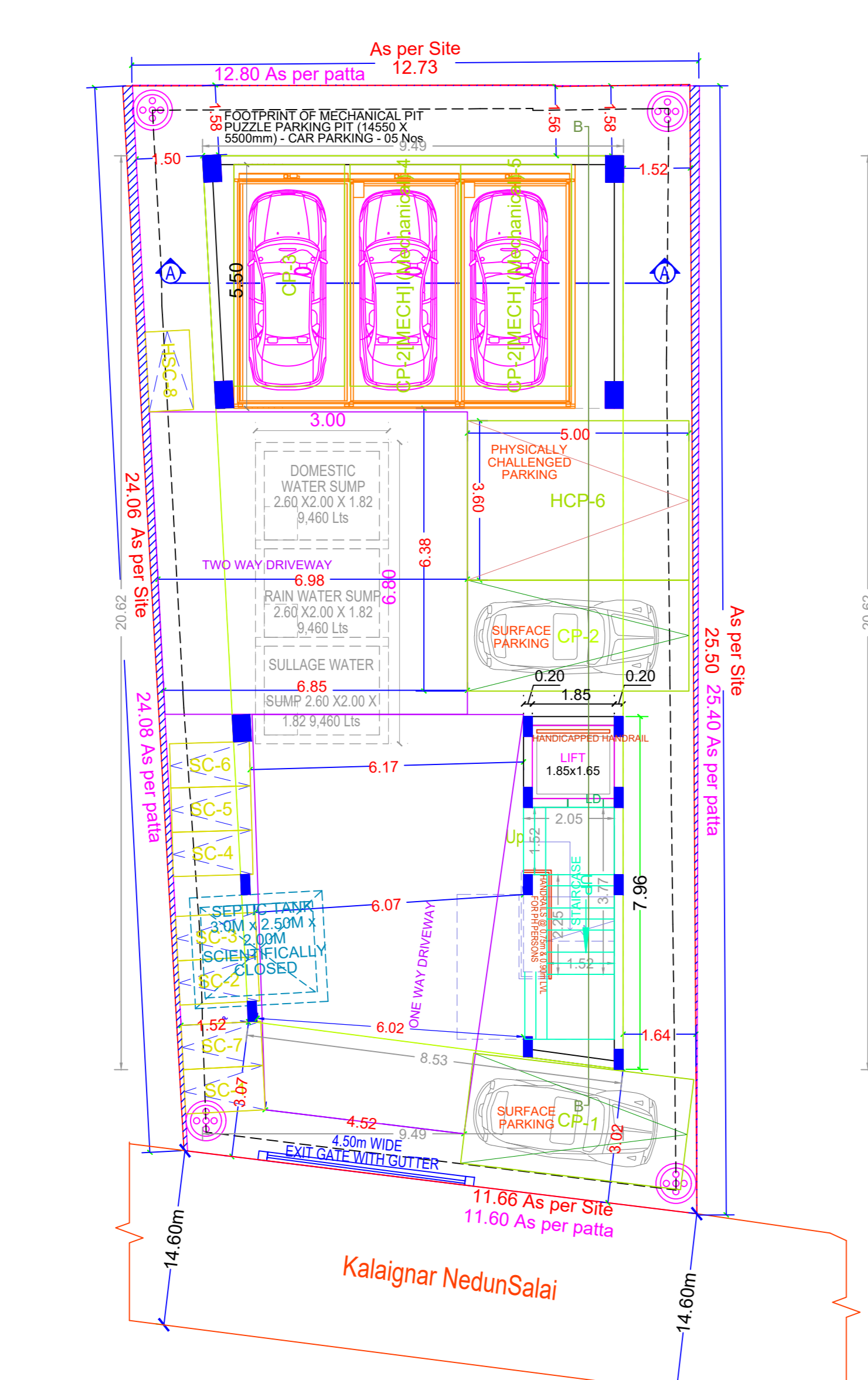
SECTION AA



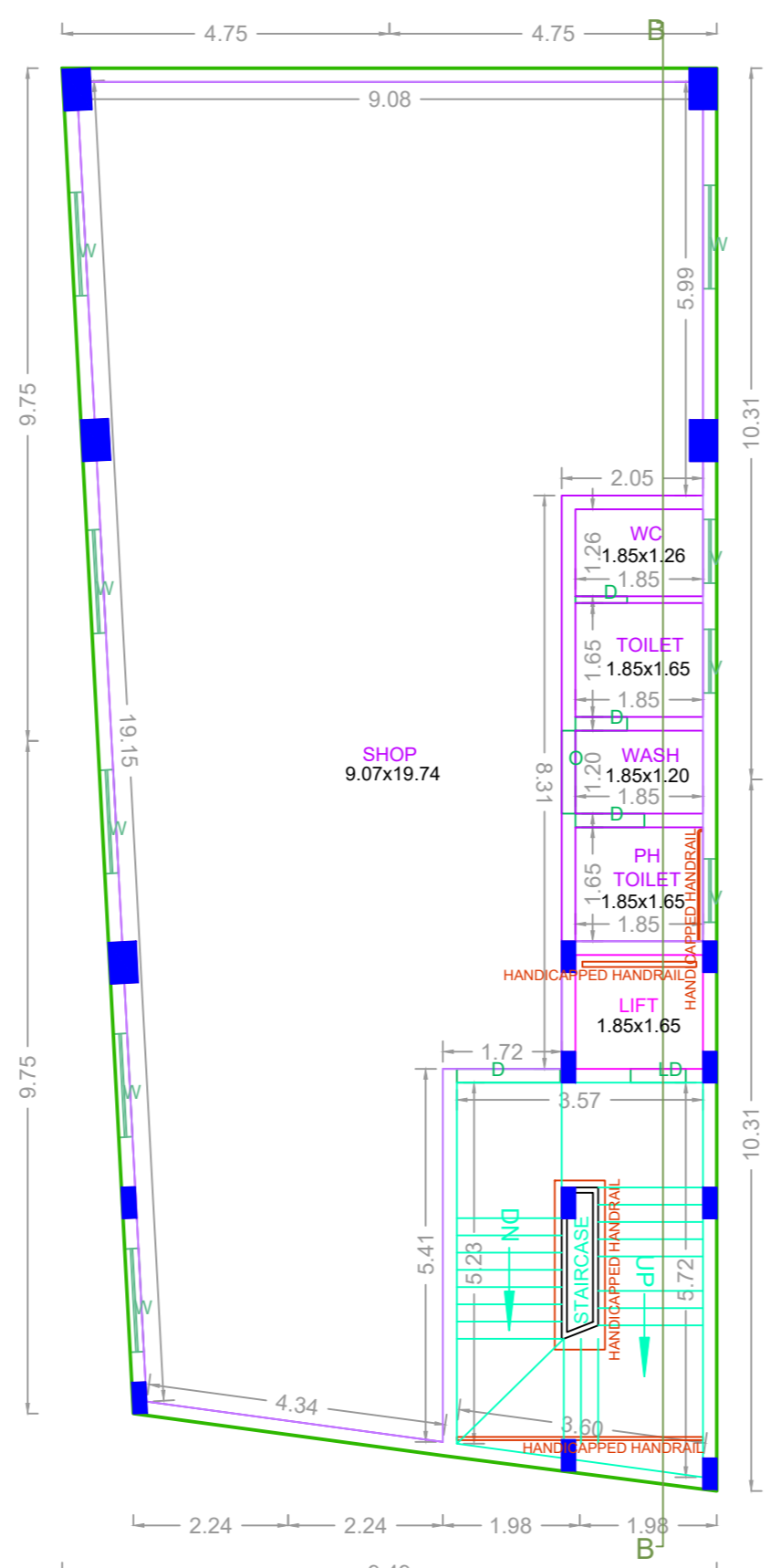
Section BB



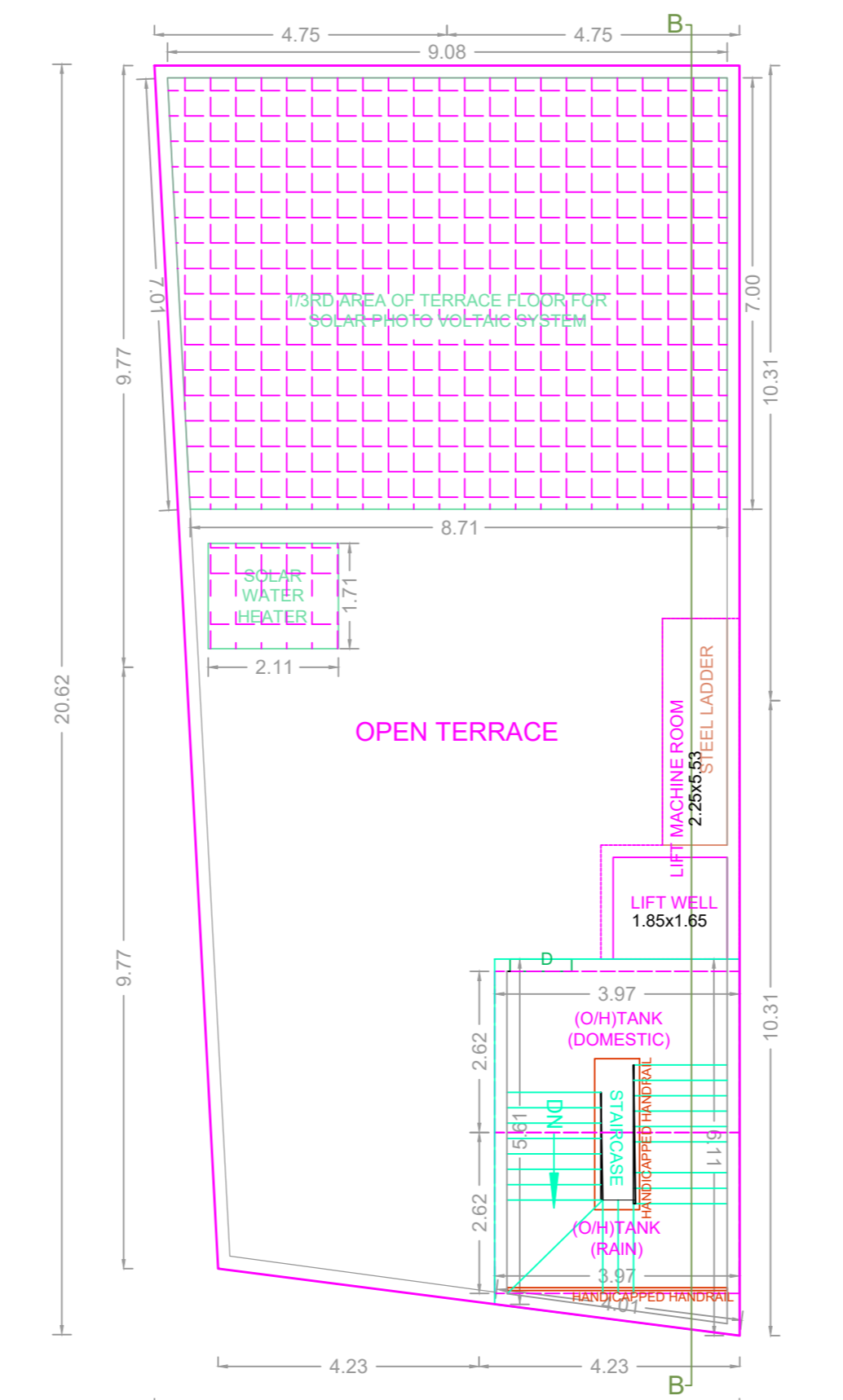
SITE PLAN



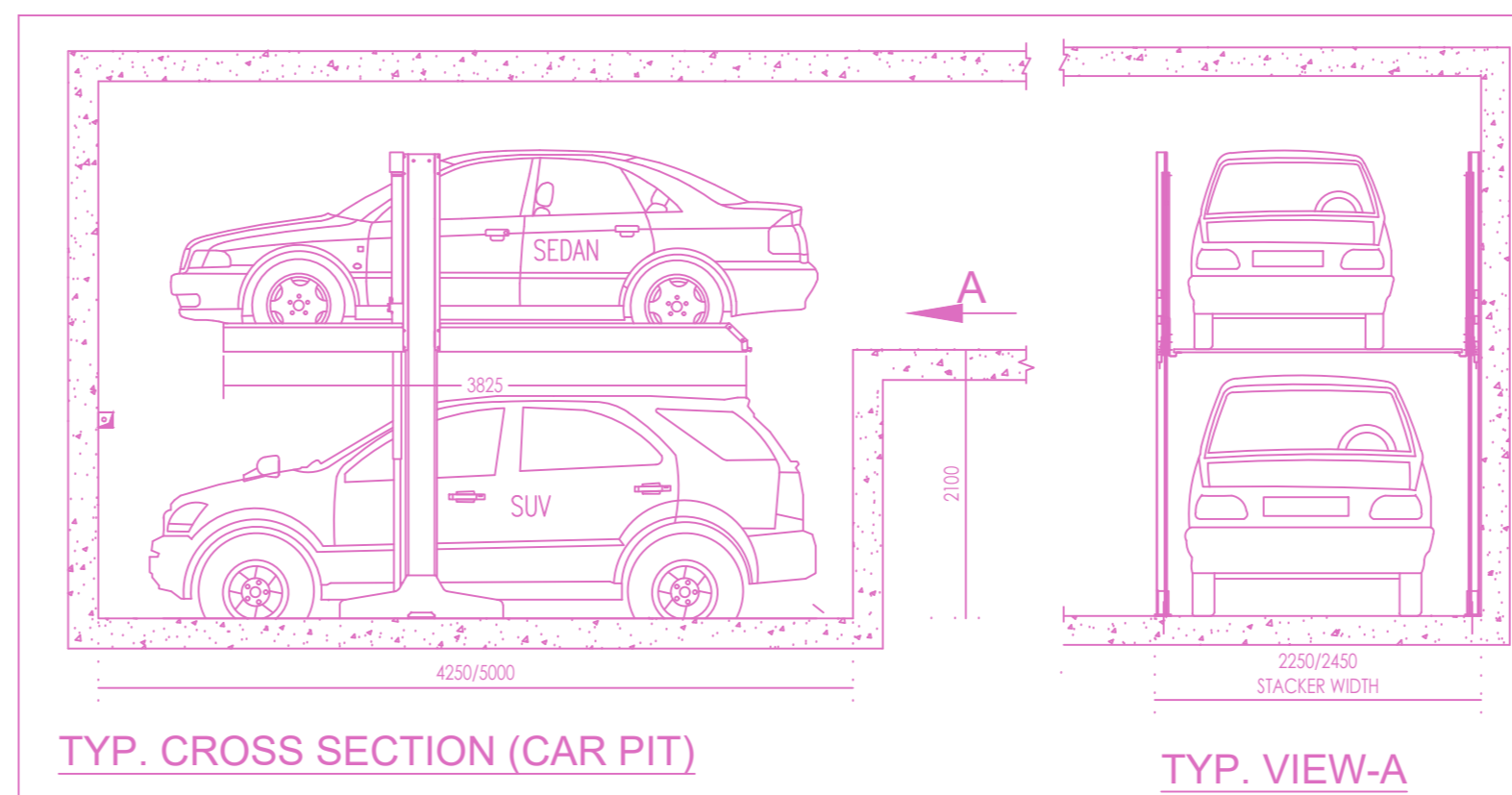
SITE CUM STILL FLOOR PLAN



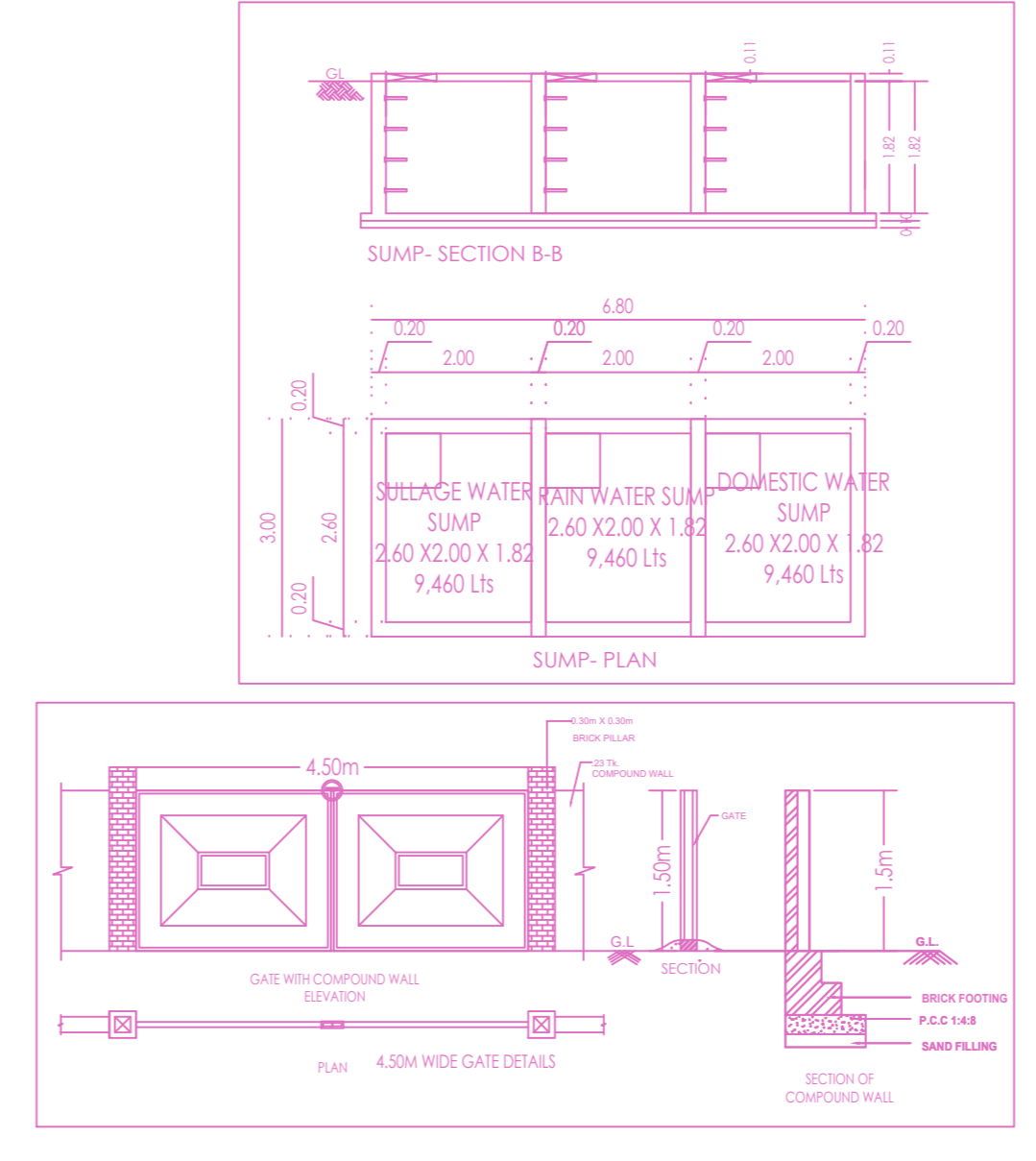
TYPICAL - 1- 3 FLOOR PLAN



TERRACE FLOOR PLAN

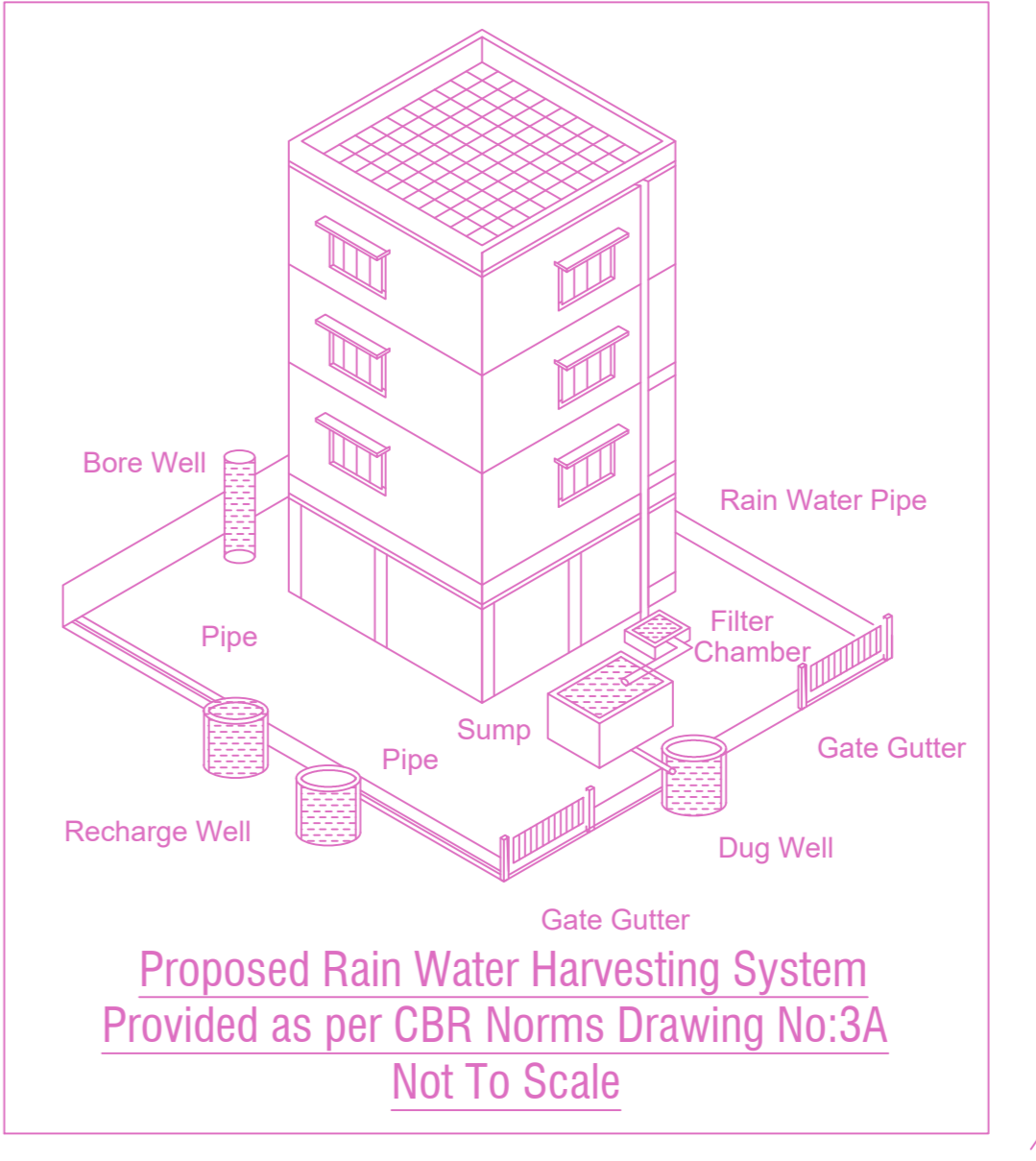


TYP. CROSS SECTION (CAR PIT)

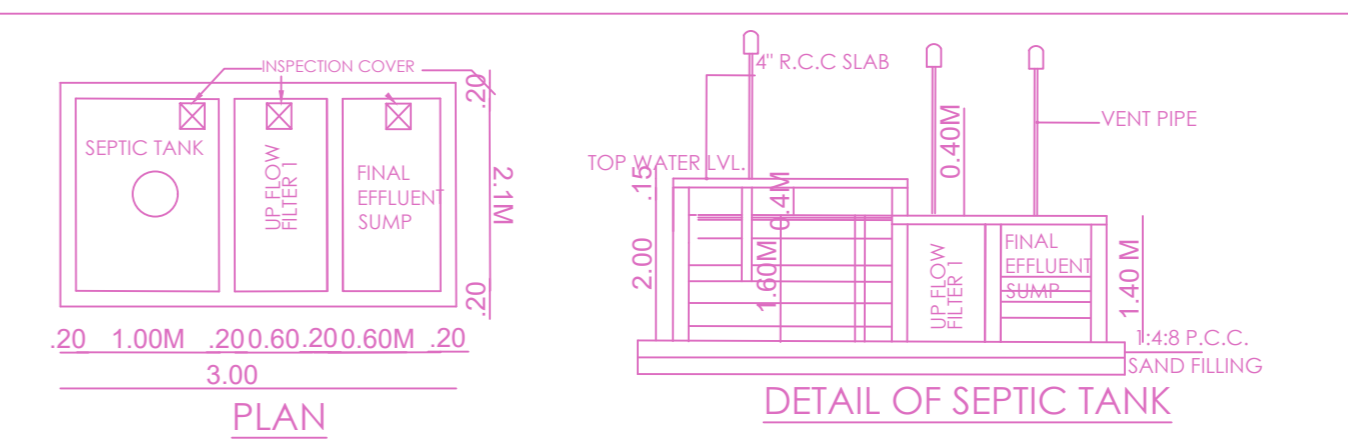


SUMP SECTION B-B

SUMP PLAN

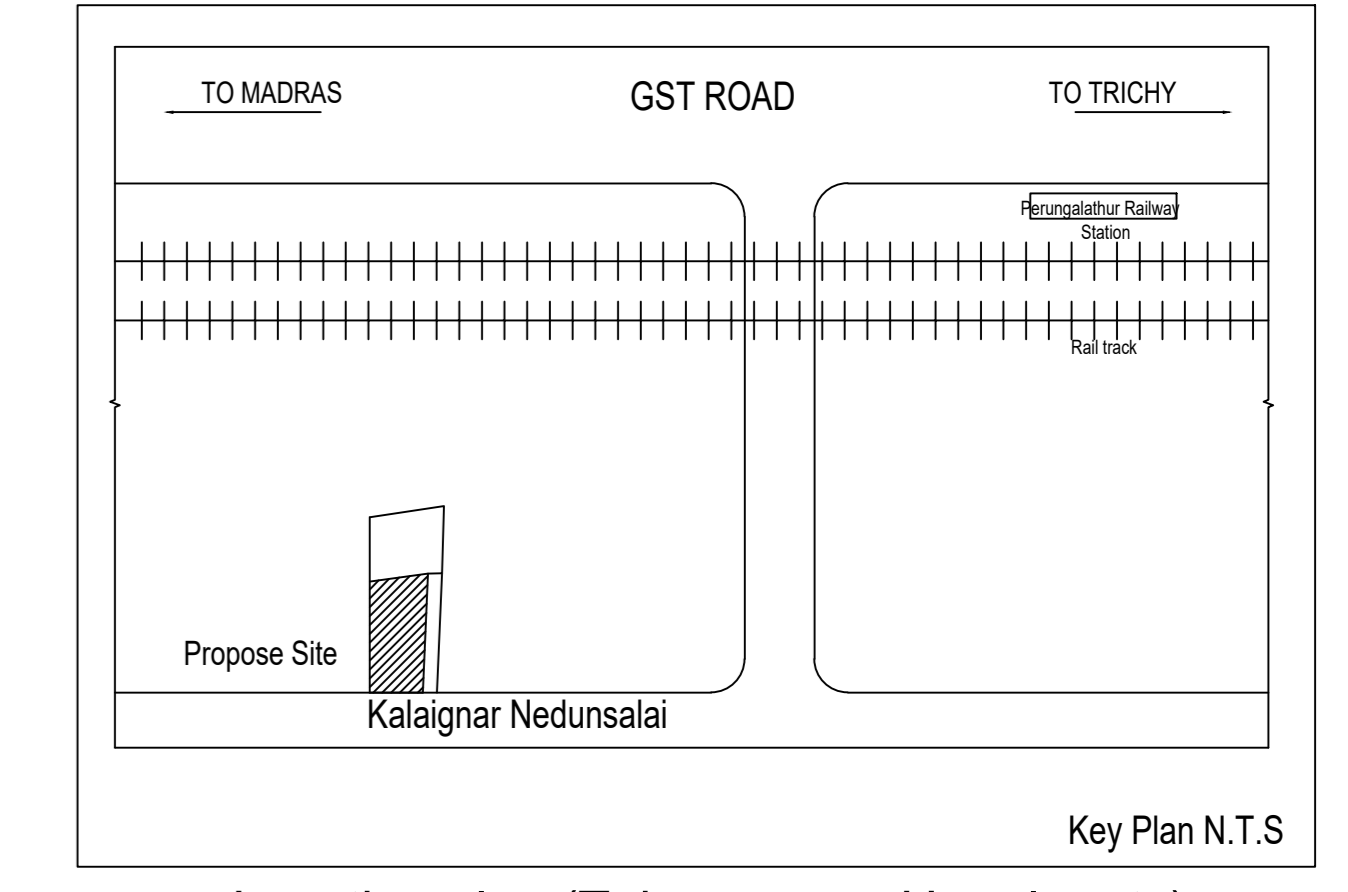


Proposed Rain Water Harvesting System Provided as per CBR Norms Drawing No:3A Not To Scale

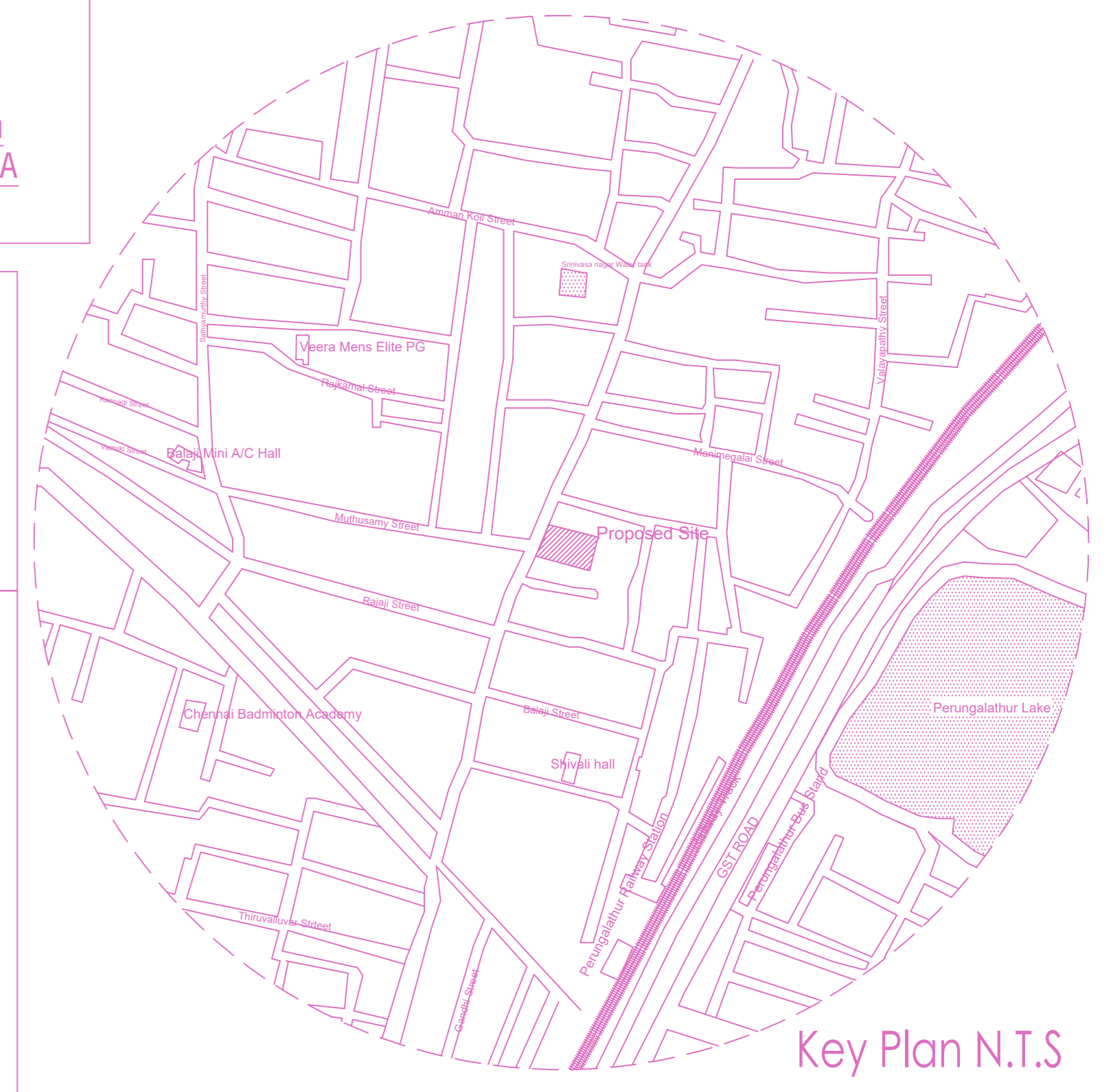


DESIGN OF SEPTIC TANK & UPFLOW FILTER

SHOP BUILDING	-	179.97 / 50 Sq.m = 4
No OF USERS (4X5)	-	20
RATE OF WATER SUPPLY	-	20LPH/DAY
FLOW OF SEWAGE PER DAY	-	20 X 100 = 2000 Litres
DETENTION PERIOD	-	20 Hrs
TANK CAPACITY	-	20000 X 20/24=1666 Say 2000 litres
THE TANK TO BE CLEANED EVERY YEAR SO SLUDGE STORAGE CAPACITY AT THE RATE OF 15LITRES FOR PERSON PER YEAR	-	20 x 15=300 Litres
TOTAL TANK CAPACITY	-	2000+300 = 2300 Litres
ASSUMING SEPTIC TANK CAPACITY IS	-	15 Cu.M
DEPTH OF LIQUID IS	-	2.00 M
PLAN AREA OF THE TANK	-	15/2=7.5 SQ.M
SIZE OF THE SEPTIC TANK	-	3M X 2.5M
WIDTH OF THE TANK	-	3M
LENGTH OF THE TANK	-	2.5M
PROVIDE SEPTIC TANK SIZE	-	3M X 2.5M X 2M
UPFLOW FILTERS CAPACITY FOR 20 USERS	-	20 X 0.045 = 0.9 Cu.M
DEPTH	-	1.45M
HENCE MIN. AREA OF FINAL EFFLUENT SUMP	-	0.9 / 1.45 = 0.62 SQ.M
SIZE OF UPFLOW FILTER-1	-	2.10M X 0.60M X 1.45M
SIZE OF FINAL EFFLUENT SUMP	-	2.10M X 0.60M X 1.45M



Location plan (Taken as per User Inputs)



Key Plan N.T.S

FLOOR WISE FSI STATEMENT: NHRB (COMM)

FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	INST.		
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	179.82	0.00	0.00	0.00	0	179.82
SECOND FLOOR	179.82	0.00	0.00	0.00	0	179.82
THIRD FLOOR	179.82	0.00	0.00	0.00	0	179.82
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	539.46	0.00	0.00	0.00	0	539.46

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	INST.		
NHRB-1 (COMM)		539.46	0.00	0.00	0.00	0	539.46
Total		539.46	0.00	0.00	0.00	0	539.46

APPROVAL CONDITION

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.

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED
SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

This Planning Permission issued under New Rule TMCBR, 2019 is subject to final outcome of the W.P. (MD) No.848 of 2019 and WMP (MD) Nos. 6212 & 6913 of 2019.

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.

KEY NO. 8688

QR CODE