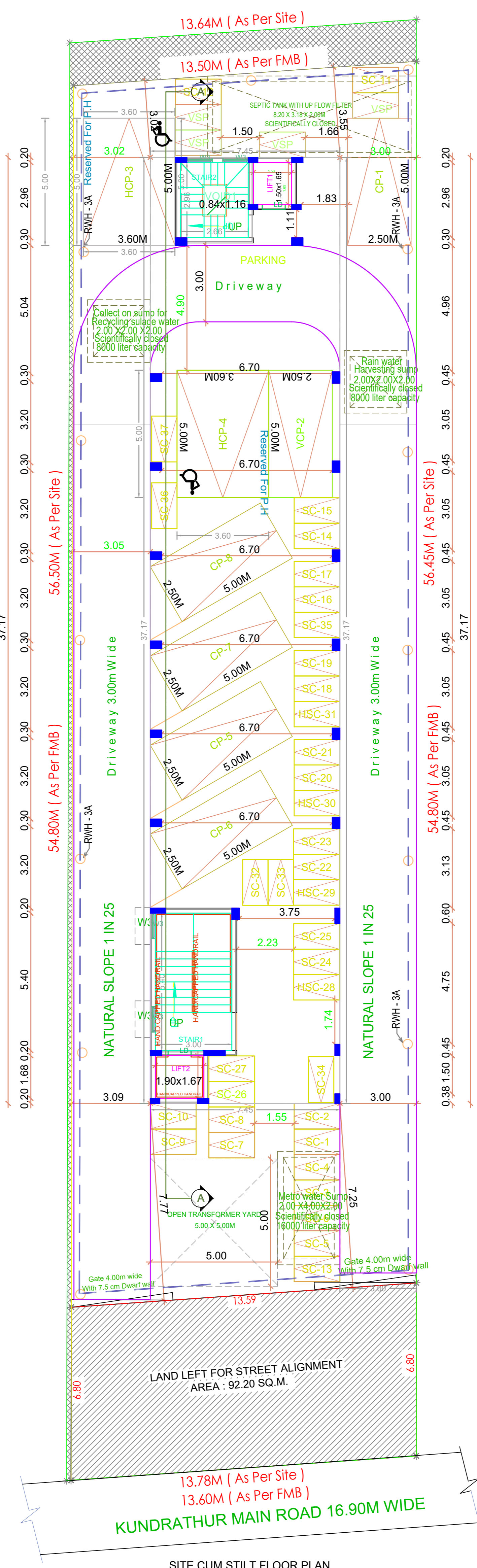
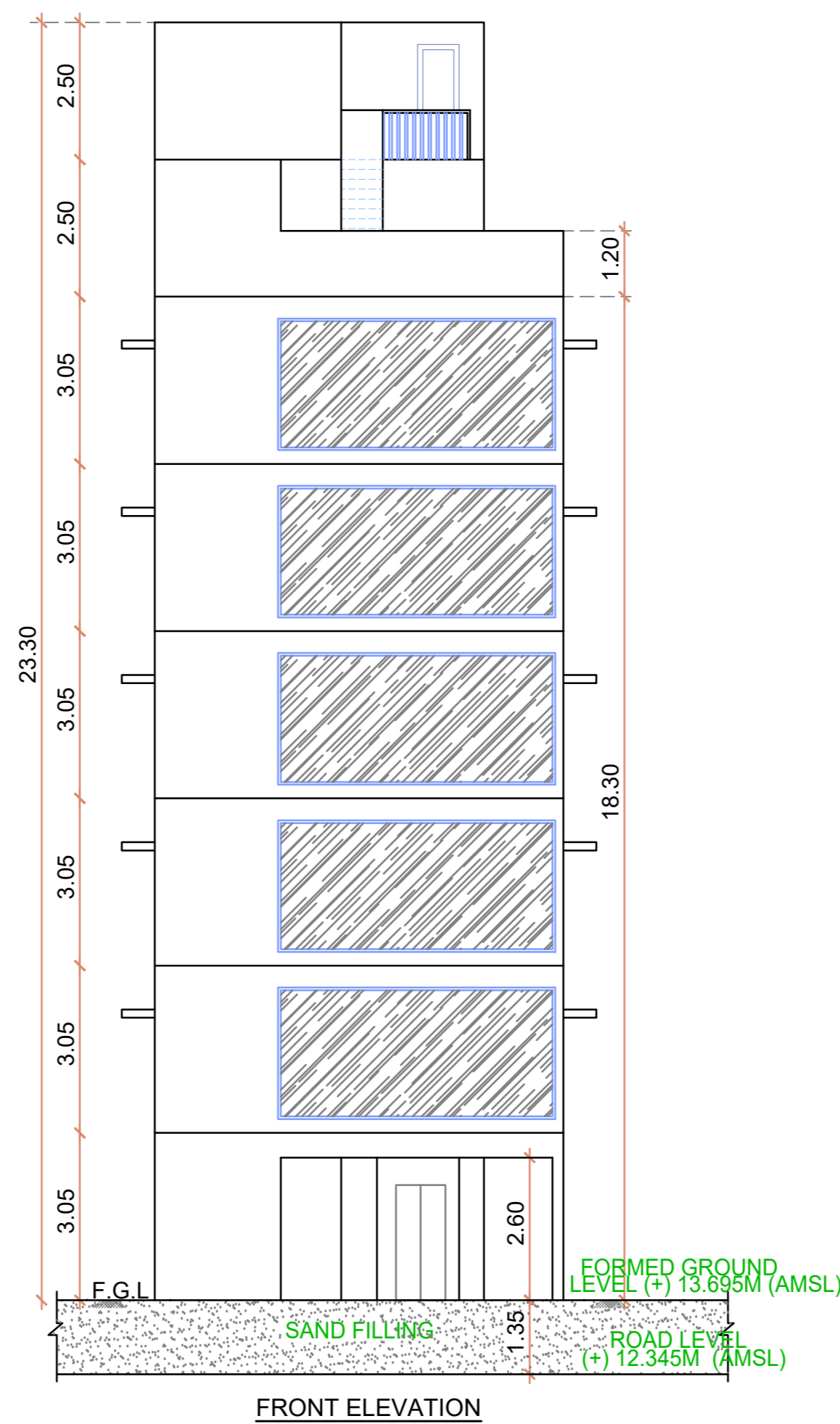


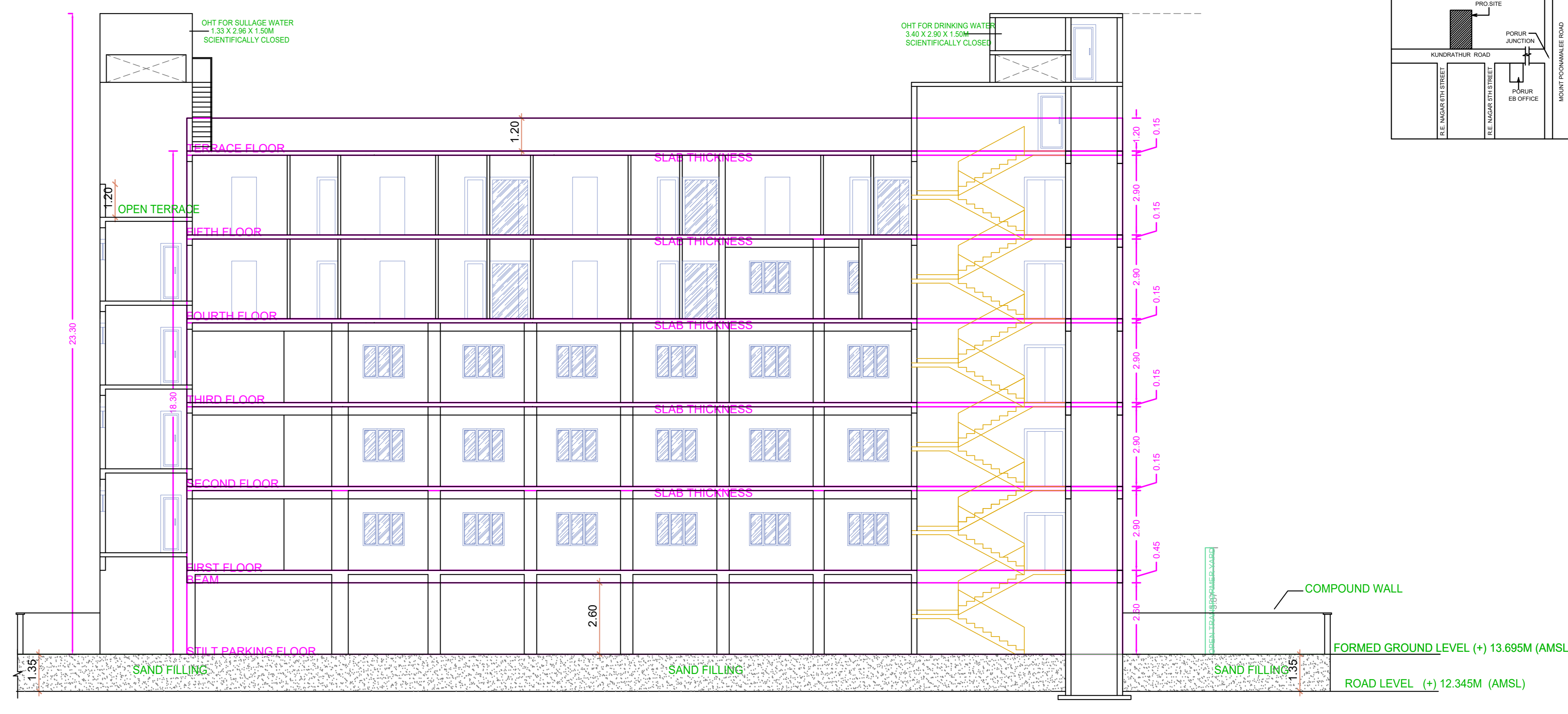
SITE PLAN



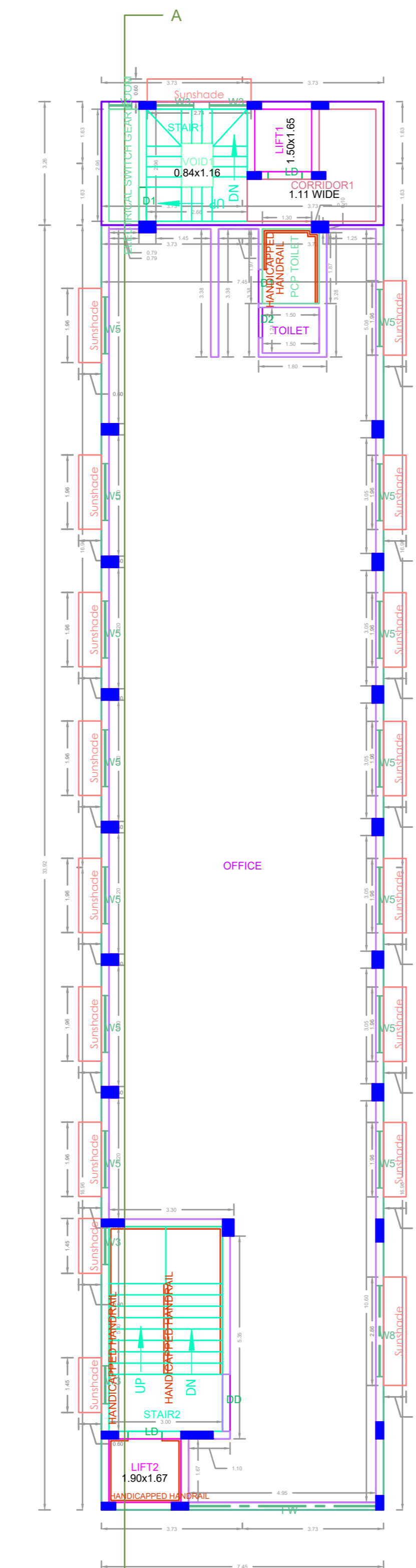
SITE CUM STILL FLOOR PLAN



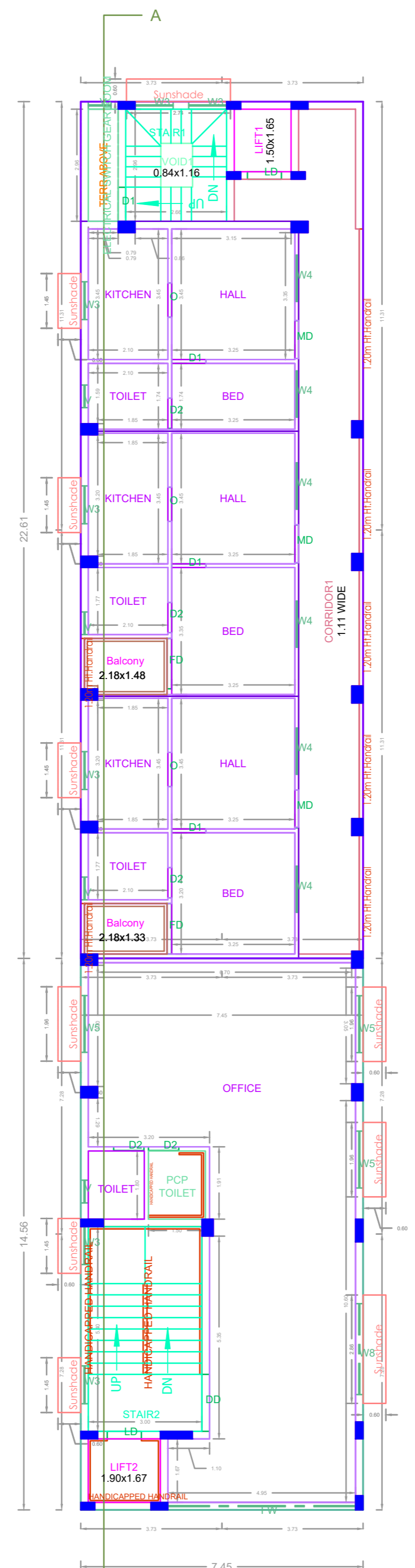
FRONT ELEVATION



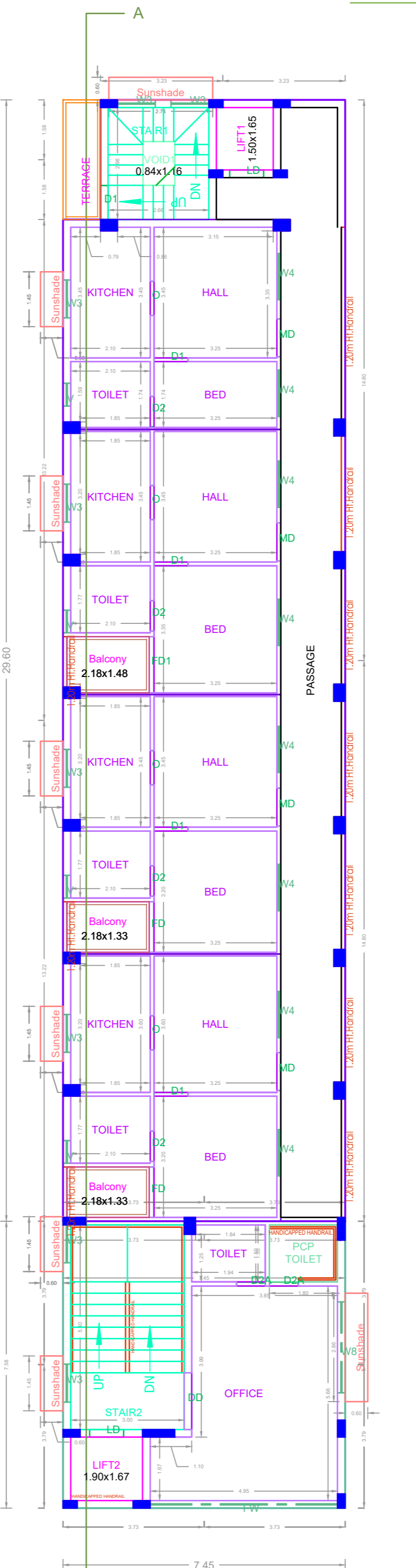
SECTION - AA



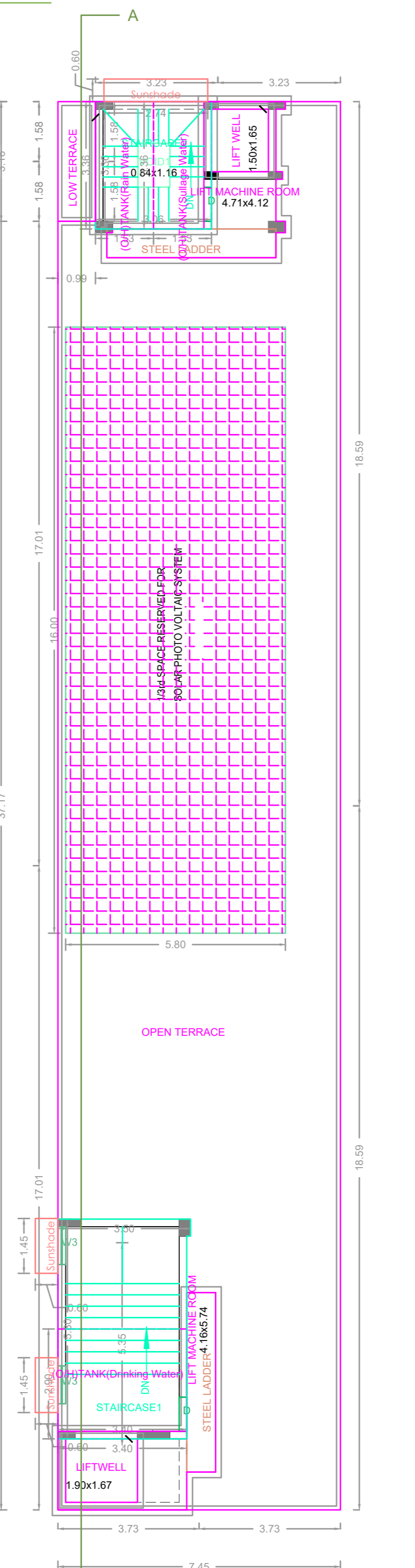
TYPICAL 1ST, 2ND & 3RD FLOOR PLAN



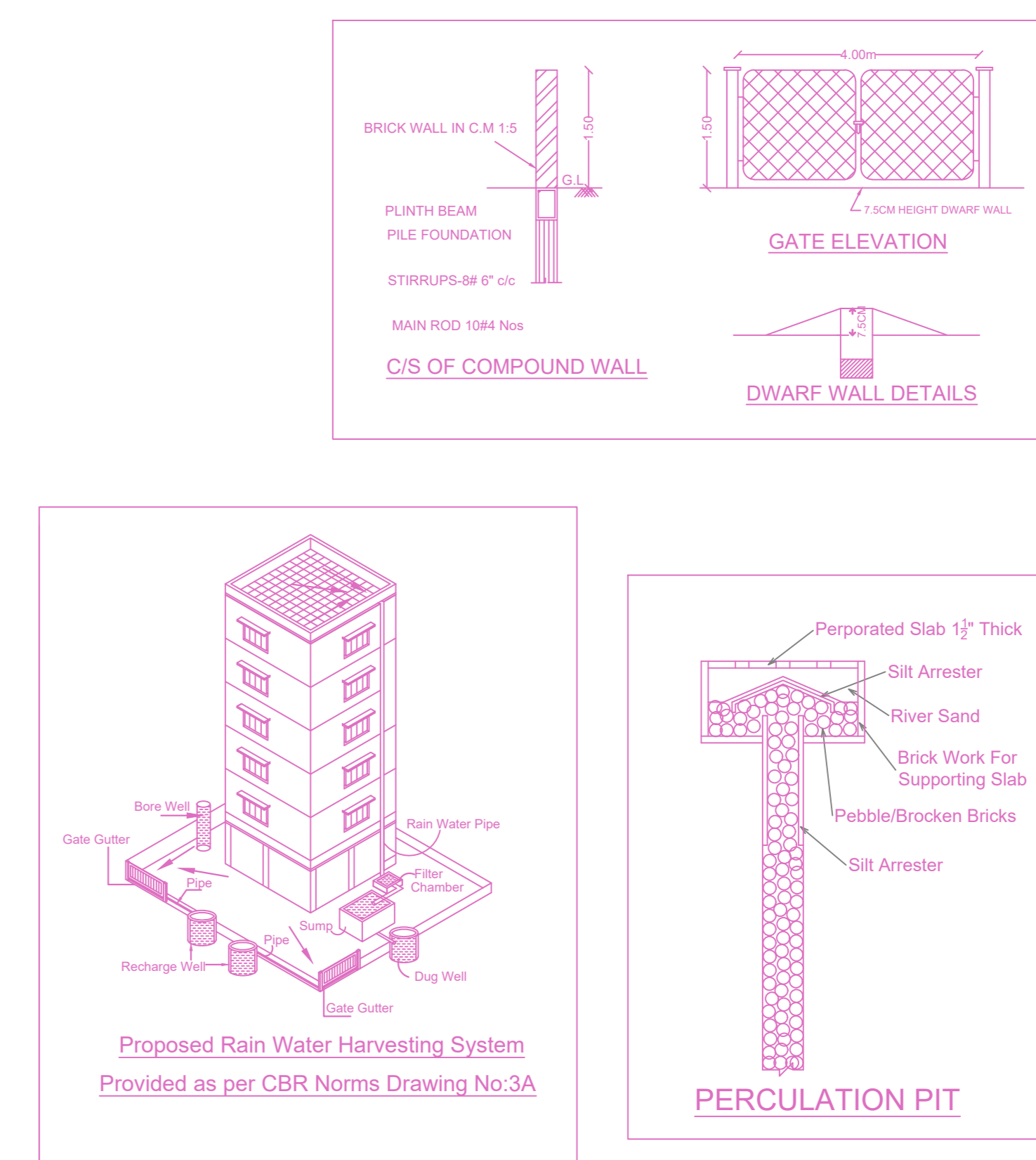
4TH FLOOR PLAN



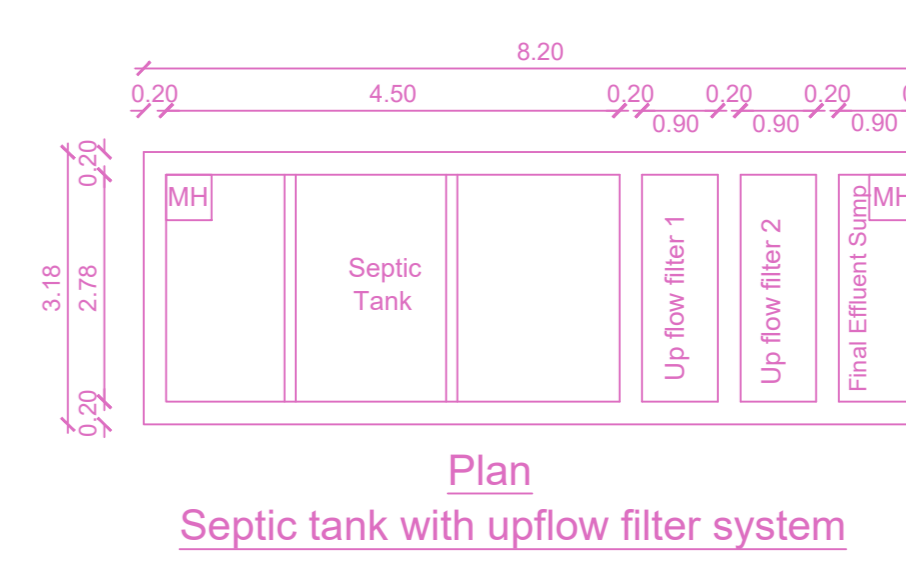
5TH FLOOR PLAN



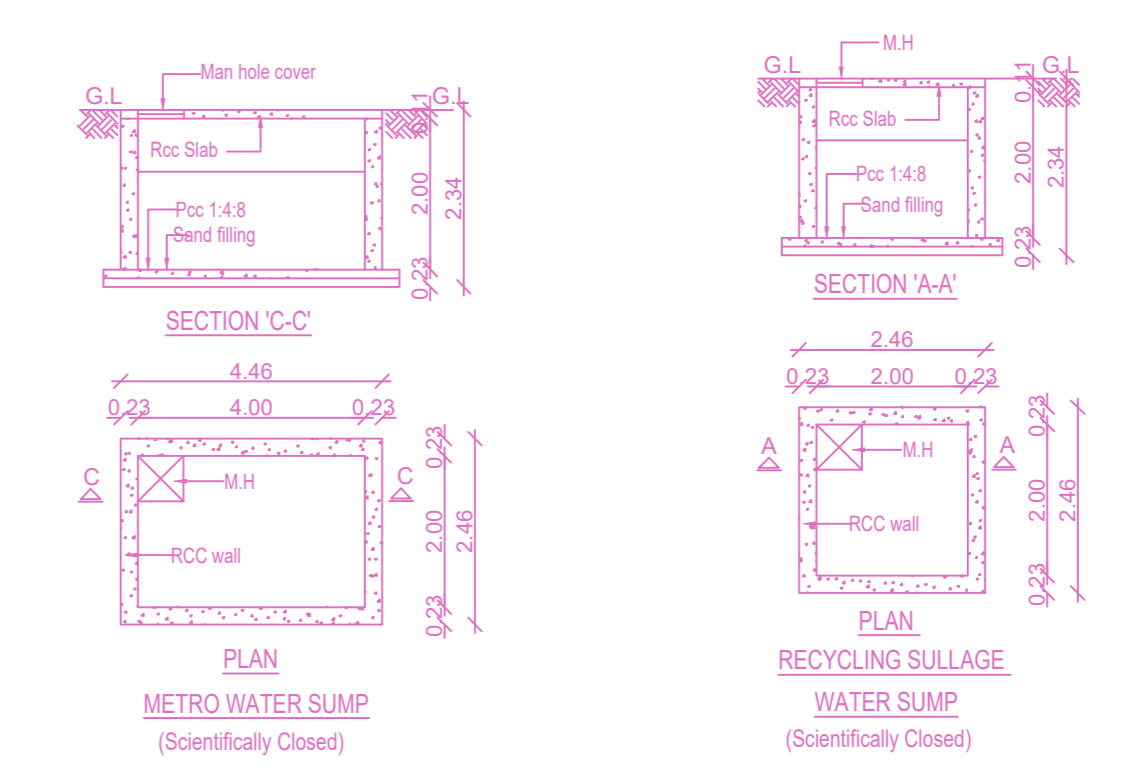
TERRACE FLOOR PLAN



Proposed Rain Water Harvesting System
Provided as per CBR Norms Drawing No:3A



Septic tank with upflow filter system



FOUNDATION DETAILS
RECYCLING SLUDGE WATER SLUMP (Scientifically Closed)

No. of users

Service Apartments	35 Nos.
Commercial (Office)	55 Nos.
Total Users	90 Nos.

assume a standard users
Total no. of fixture units assume a peaking factor of 6 lpm fixture unit

45 x 6 litres = 270 liter per minutes

SEPTIC TANK

Surface area required for the septic tank	$\frac{270 \times 0.92}{10} = 24.84 \text{ sq.m}$ Say 25 sq.m
Volume of free board	$25.00 \times 0.30 \text{m} = 7.50 \text{ cu.m}$
Volume of sedimentation	$90 \times 0.0333 = 2.97 \text{ cu.m}$
Volume of digestion	$90 \times 365 \times 0.0002 = 6.57 \text{ cu.m}$
Total volume	24.54 cu.m
Required size of septic tank	2.78m x 4.50m x 2.00m

UPFLOW FILTERS

Capacity for 90 users	$90 \times 0.045 = 4.05 \text{ cu.m}$
Depth (assumed)	2.0 (minimum)
Hence area of final effluent sump	$\frac{4.05}{2.0} = 2.03 \text{ sq.m}$
Size of final effluent sump	2.78 x 0.90 x 2.00m
Size of up flow filter (1)	2.78 x 0.90 x 2.00m
Size of up flow filter (2)	2.78 x 0.90 x 2.00m

REF: NOC ISSUED BY THE WATER RESOURCES DEPARTMENT
VIDE LETTER NO: T1/2076/Porur/2016/Date: 24/08/2016

REF: NOC ISSUED BY THE HIGHWAY DEPARTMENT VIDE LETTER NO: 680/2015/eo-a-1 /DATE : 9/10/2015

REF: SUBDIVISION APPROVED BY GREATER CHENNAI CORPORATION
VIDE PERMIT NO: SD/DCN11/00326/2017
DATED : 15/12/2017

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILL FLOOR + 5 FLOORS (18.30M HEIGHT) COMMERCIAL OFFICE @ 5TH FLOOR TO 3RD FLOOR, 4TH FLOOR PART & 5TH FLOOR PART) CUM SERVICE APARTMENTS BUILDING WITH 7 DWELLING AT PLOT NO.A, DOOR NO.64, KUNDRATHUR MAIN ROAD, PORUR, CHENNAI 600116 COMPRISED IN S.NO.360/4B & 360/5B OF PORUR VILLAGE WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION.

A) AREA STATEMENT	SQ.M.
AREA AS PER PATA	700.00
AREA AS PER DOCUMENT	789.21
AREA CONSIDERED FOR FSI	700.00
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD	92.20
OSR AREA	0.00
TOTAL FSI AREA	1377.18
FSI FACTOR	1.987
COVERAGE AREA (PERCENTAGE %)	NA

A) PARKING STATEMENT		
VEHICLE	REQUIRED	PROVIDED
LORRY	0	0
CAR	8	8
TWO WHEELER	39	41
CYCLE	0	0

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED
SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

The Planning Permission issued under New Rule 74C(2)(b) 2016 is valid only for the purpose of the above project. The Applicant is advised to verify the details of the project with the relevant authorities.

For (Design/Preparer /Chief Designer /Master/Architect)
The Approver is valid only after the Building Permit is issued by the concerned Local Body.

KEY NO: 2788
QR CODE

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	COMM.	RESL.	IND.	SPEC.	DU	TOTAL FSI AREA
A-1 (SD)	1	923.21	453.97	0.00	0.00	7	1377.18
Total		923.21	453.97	0.00	0.00	7	1377.18

FLOOR WISE FSI STATEMENT: A (SD)

FLOORS	COMM.	RESL.	IND.	SPEC.	DU	TOTAL FSI AREA
Terrace	0.00	0.00	0.00	0.00	0	0.00
FIFTH FLOOR	56.45	216.49	0.00	0.00	4	272.94
FOURTH FLOOR	108.51	167.55	0.00	0.00	3	276.06
THIRD FLOOR	252.75	23.31	0.00	0.00	0	276.06
SECOND FLOOR	252.75	23.31	0.00	0.00	0	276.06
FIRST FLOOR	252.75	23.31	0.00	0.00	0	276.06
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
Total	923.21	453.97	0.00	0.00	7	1377.18

Applicants (Owner / Developer / Power of Attorney)