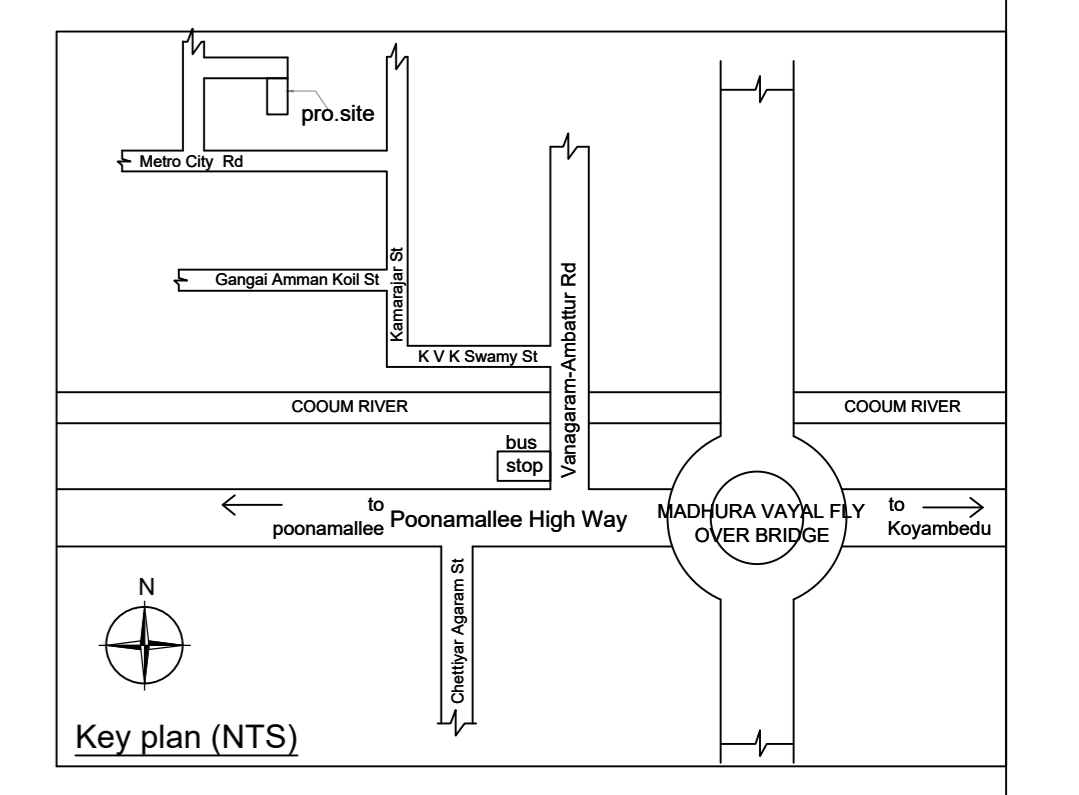


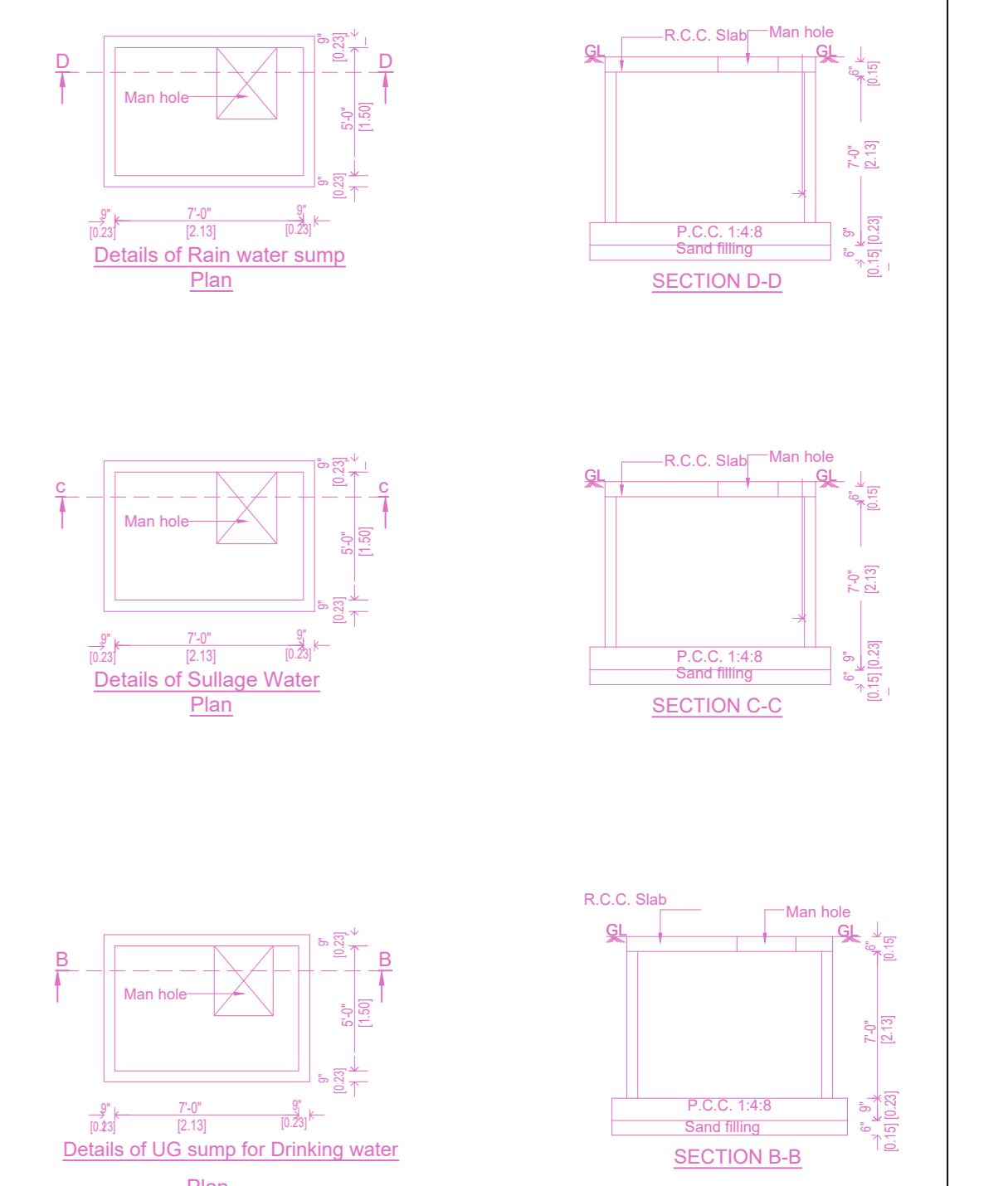
THE PLANNING PERMISSION APPLICATION IS FOR THE PROPOSED CONSTRUCTION OF STILT +3 RESIDENTIAL BUILDING WITH 15 DWELLING UNITS AT PLOT NO. 30, METRO CITY PHASE 1, 7.2m WIDE LAYOUT ROAD, AYANAMBAKKAM CHENNAI COMPRISED IN OLD S.NO.148 PART AND 180 PART, NEW S.NO.148/21 AND 180 /22 OF AYANAMBAKKAM VILLAGE WITHIN THIRUVERKADU MUNICIPALITY LIMIT

A) AREA STATEMENT	SQ.M.
AREA AS PER PATTA	490.00
AREA AS PER DOCUMENT	493.90
AREA CONSIDERED FOR FSI	490.00
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD	0.00
OSR AREA	0.00
TOTAL FSI AREA	978.30
FSI FACTOR	1.997
COVERAGE AREA (PERCENTAGE %)	NA

A) PARKING STATEMENT		
VEHICLE	REQUIRED	PROVIDED
LORRY	0	0
CAR	7	7
TWO WHEELER	17	17
CYCLE	0	0



Location plan (Taken as per User Inputs)



APPROVAL CONDITION	
1.	As per Approved Plans
2.	As per Approved Specifications
3.	As per Approved Details
4.	As per Approved Section
5.	As per Approved Elevation
6.	As per Approved Foundation
7.	As per Approved Structure
8.	As per Approved Services
9.	As per Approved Landscaping
10.	As per Approved Other

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

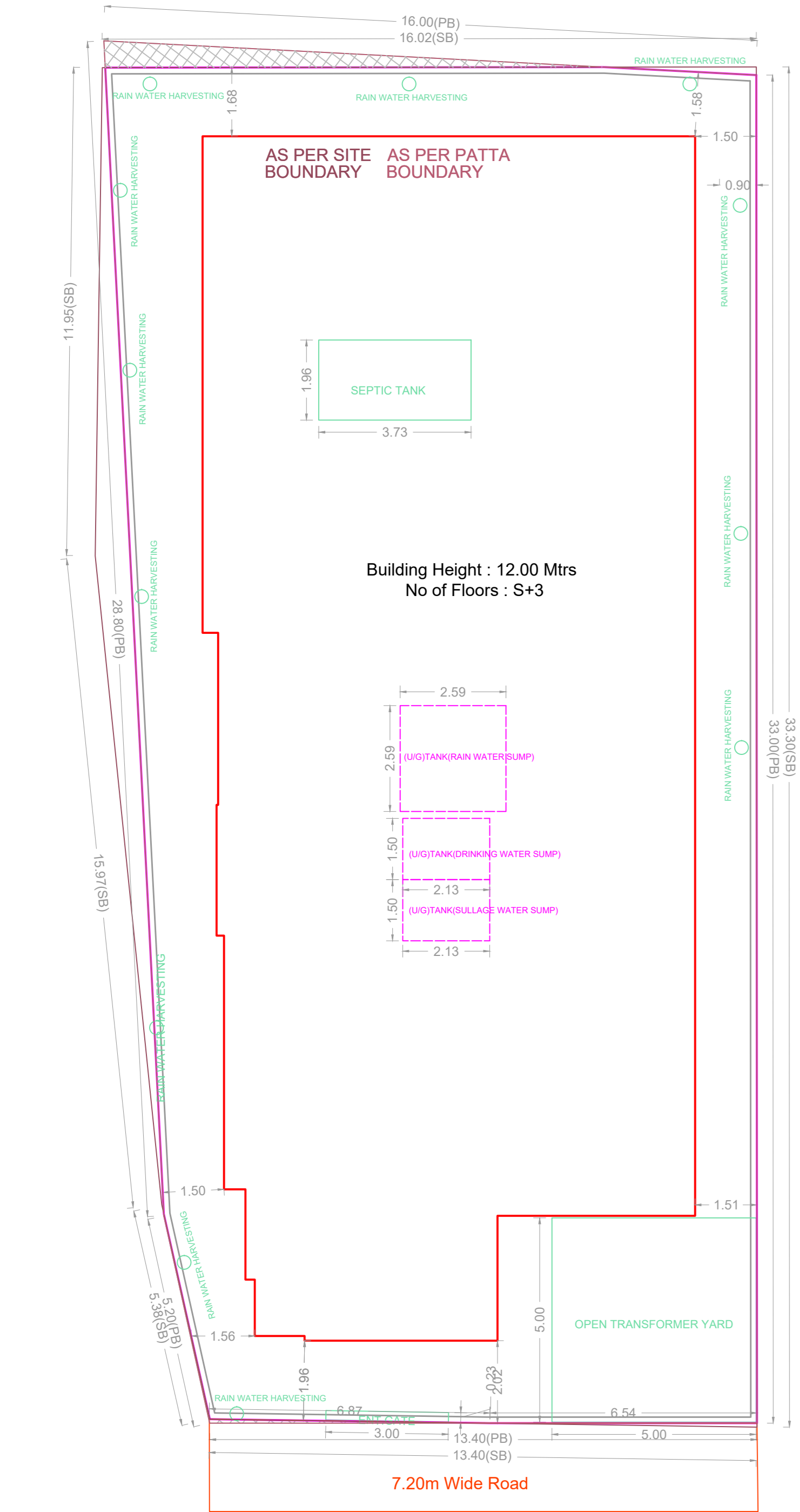
APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

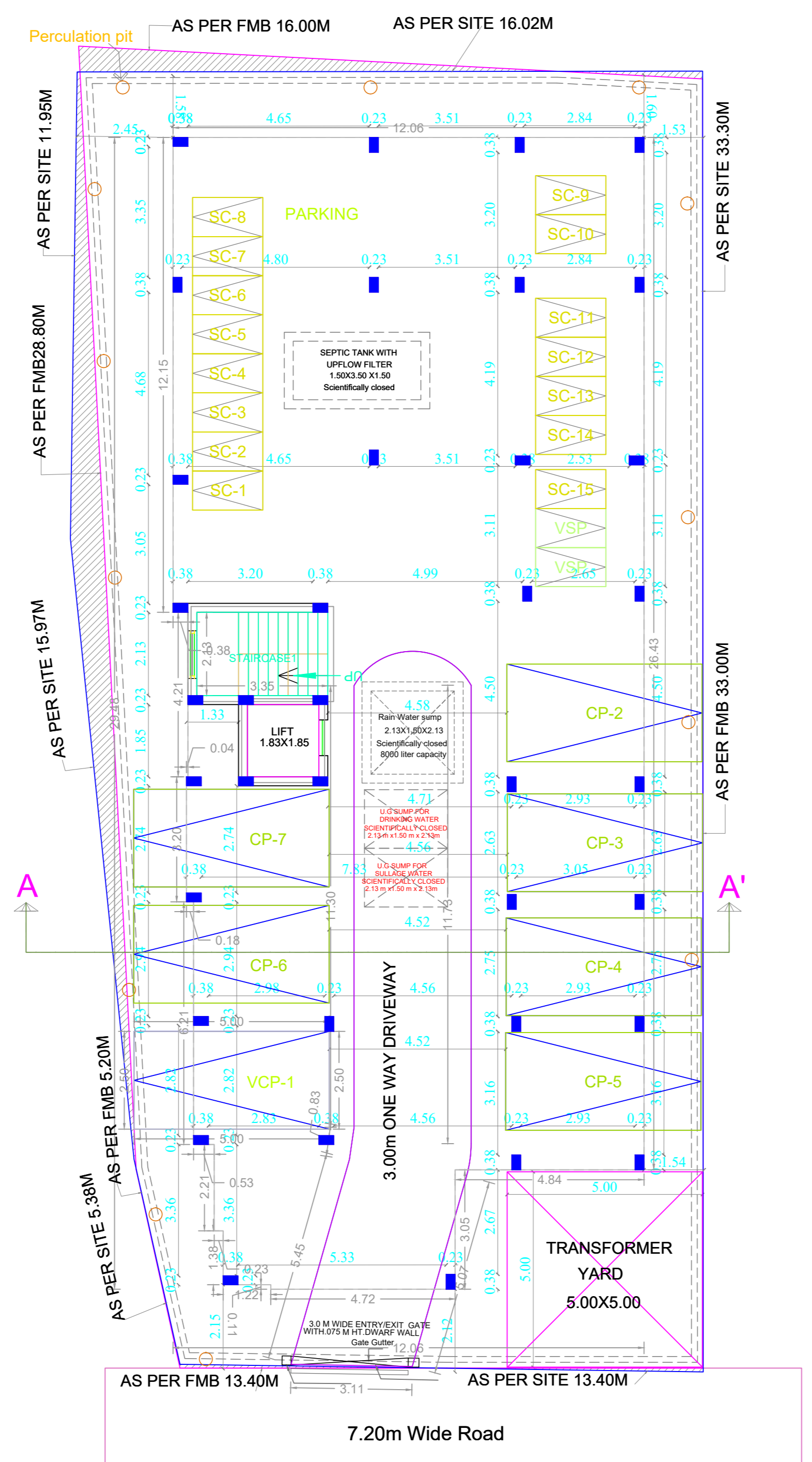
For (Deputy Planner / Chief Planner / Member-Secretary)  
High Rise Building / Non High Rise Building  
This Approval is valid only after building Permit is issued by the concerned Local Body.

KEY NO. 3788

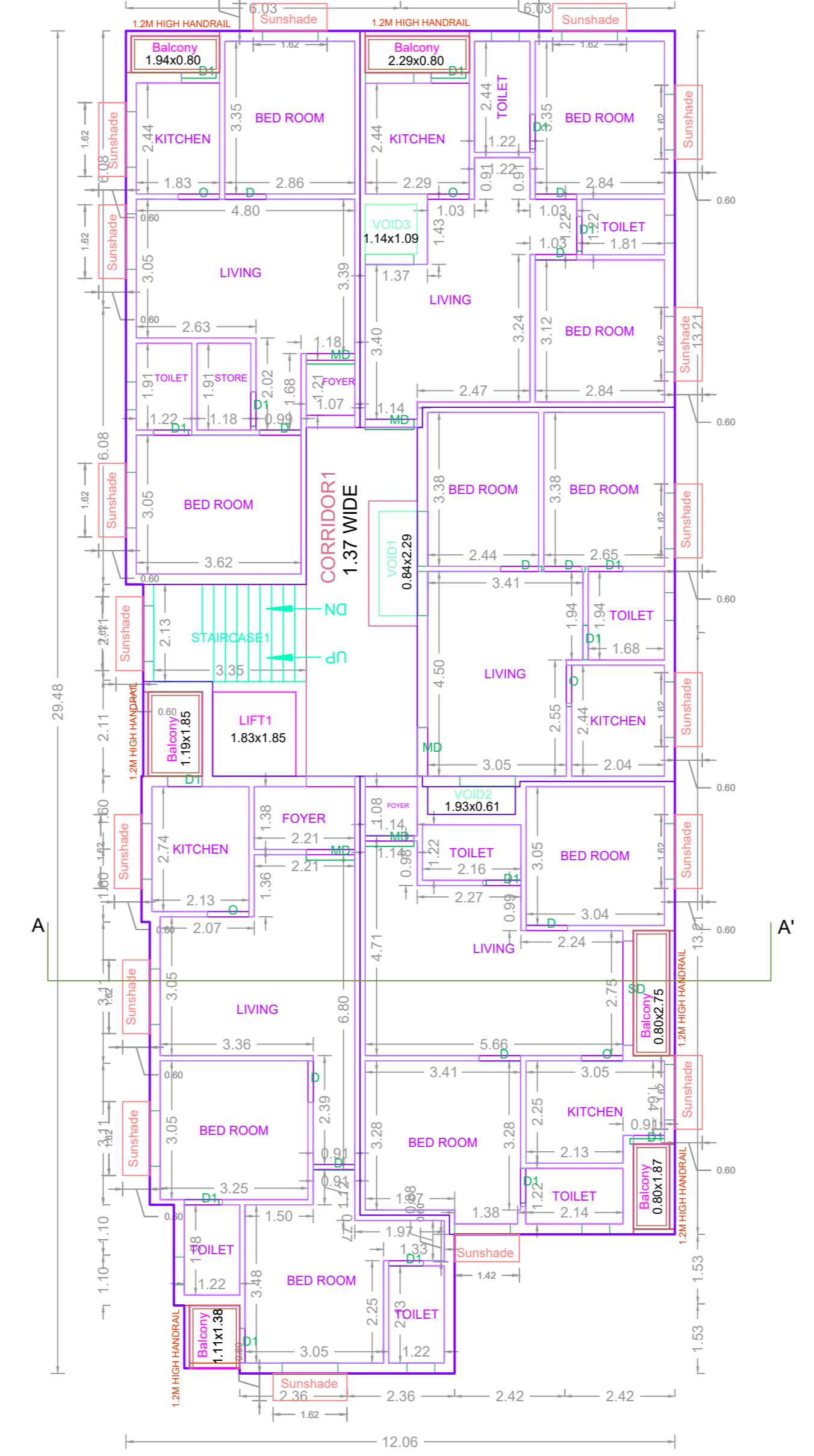
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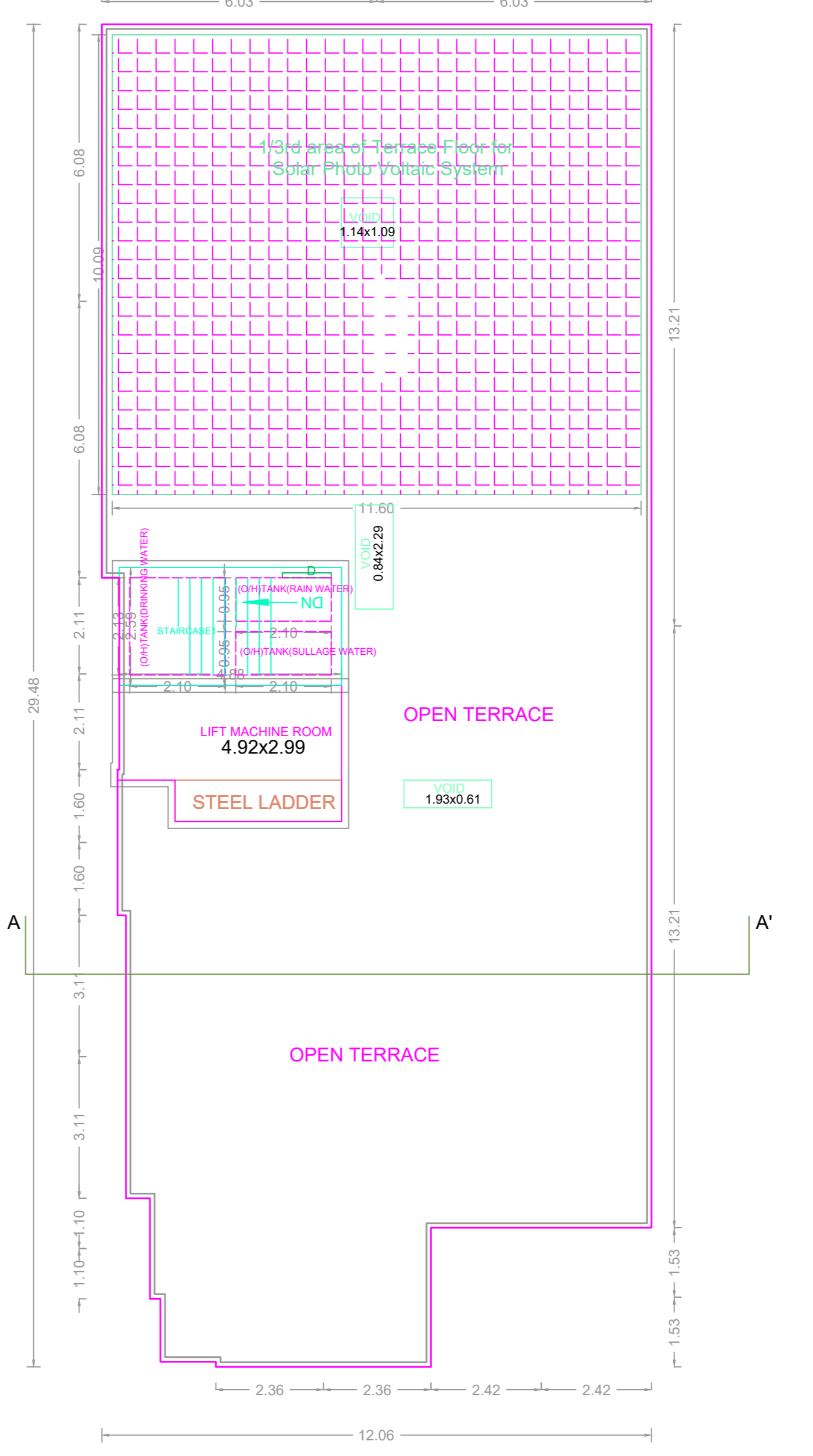
SITE PLAN



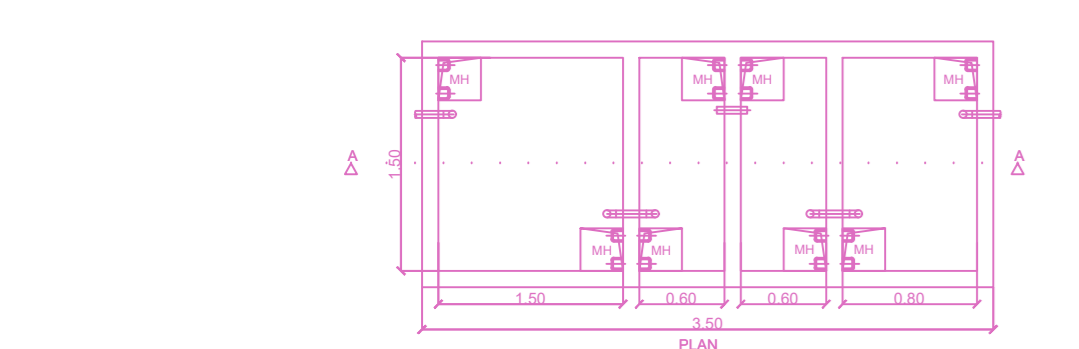
STILT PARKING FLOOR PLAN



TYPICAL - 1, 2 & 3 FLOOR PLAN



TERRACE FLOOR PLAN



Sl. No.	Description	Quantity	Unit	Rate	Total
1	SEPTIC TANK	1	NO	15000	15000
2	UP FLOW FILTER	1	NO	1000	1000
3	PERCOLATION PIT	1	NO	1000	1000
4	TRANSFORMER YARD	1	NO	1000	1000
5	RAIN WATER HARVESTING	1	NO	1000	1000

**Design Calculation for septic tank with up flow filter**  
 No. of Dwelling units = 15 DU  
 Residential capacity of 55 Persons  
 Total number of occupancy: 55  
 Number of users assuming single fixtures per person per hour = 55 x 6 litres per flush  
 Only water closet and toilet flush will be connected to the septic tank  
 The sewage flow will be about 40 litres per day /person  
 Total 55 x 40 = 2200 litres

The required volume of the sedimentation tank is 2200 litres  
 Assuming the total depth of 1.5 meter for sludge digestion  
 Free board of 0.4 meter and liquid depth 1.5 meter and length 2 m and breadth 1.2 meter  
 Volume of sedimentation tank is 2 m x 1.2m x 1.5m Ld = 3.60 cum = 3600 L  
 Up flow filter  
 Liquid depth of septic tank is 1.5 meters  
 Size of the upflow filter No.1 = 0.6 m x 1.5 m x 1.5 LD  
 Size of the upflow filter No.2 = 0.6 m x 1.5 m x 1.5 LD  
 Size of the final collection tank outlet tank = 0.6 m x 1.5 m x 1.5 LD

**FLOOR WISE FSI STATEMENT: A (RESIDENTIAL)**

FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	SPEC.		
Terrace	0.00	0.00	0.00	0.00	0	0.00
THIRD FLOOR	0.00	326.10	0.00	0.00	5	326.10
SECOND FLOOR	0.00	326.10	0.00	0.00	5	326.10
FIRST FLOOR	0.00	326.10	0.00	0.00	5	326.10
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	978.30	0.00	0.00	15	978.30

**BUILDING WISE FSI STATEMENT**

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	SPEC.		
A-1 (RESIDE...)	1	0.00	978.30	0.00	0.00	15	978.30
Total	1	0.00	978.30	0.00	0.00	15	978.30

