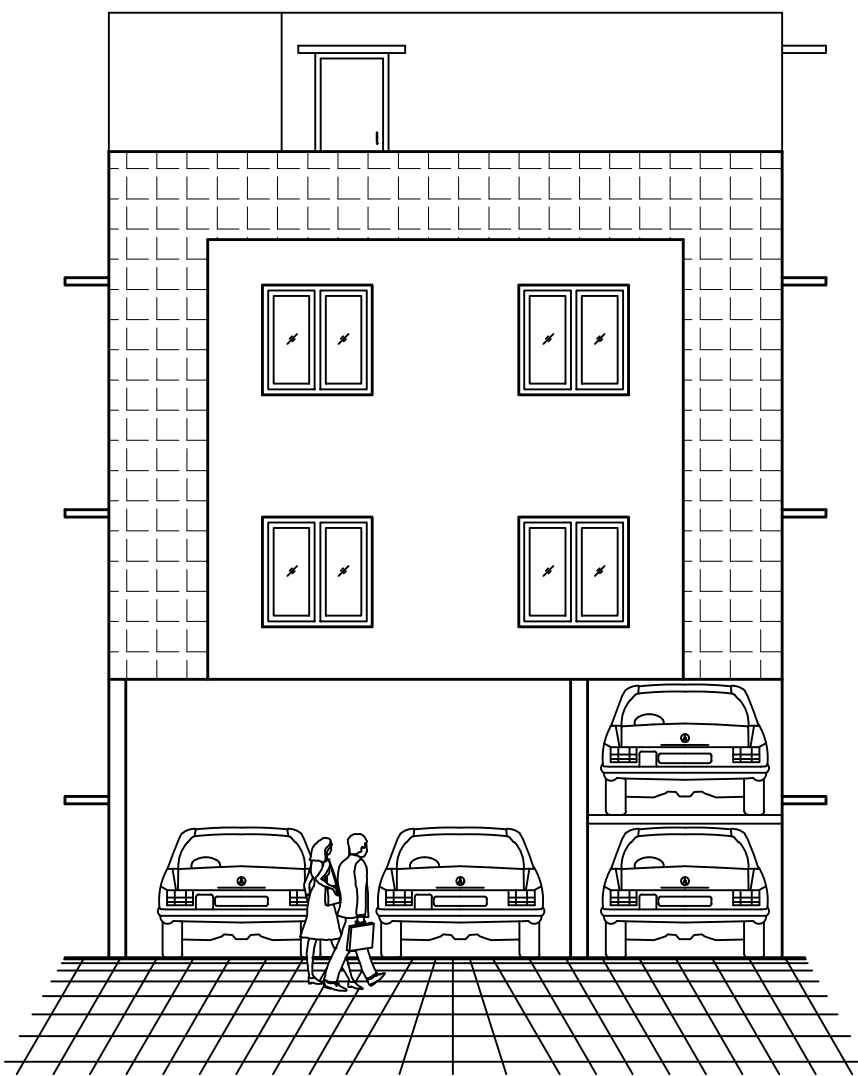
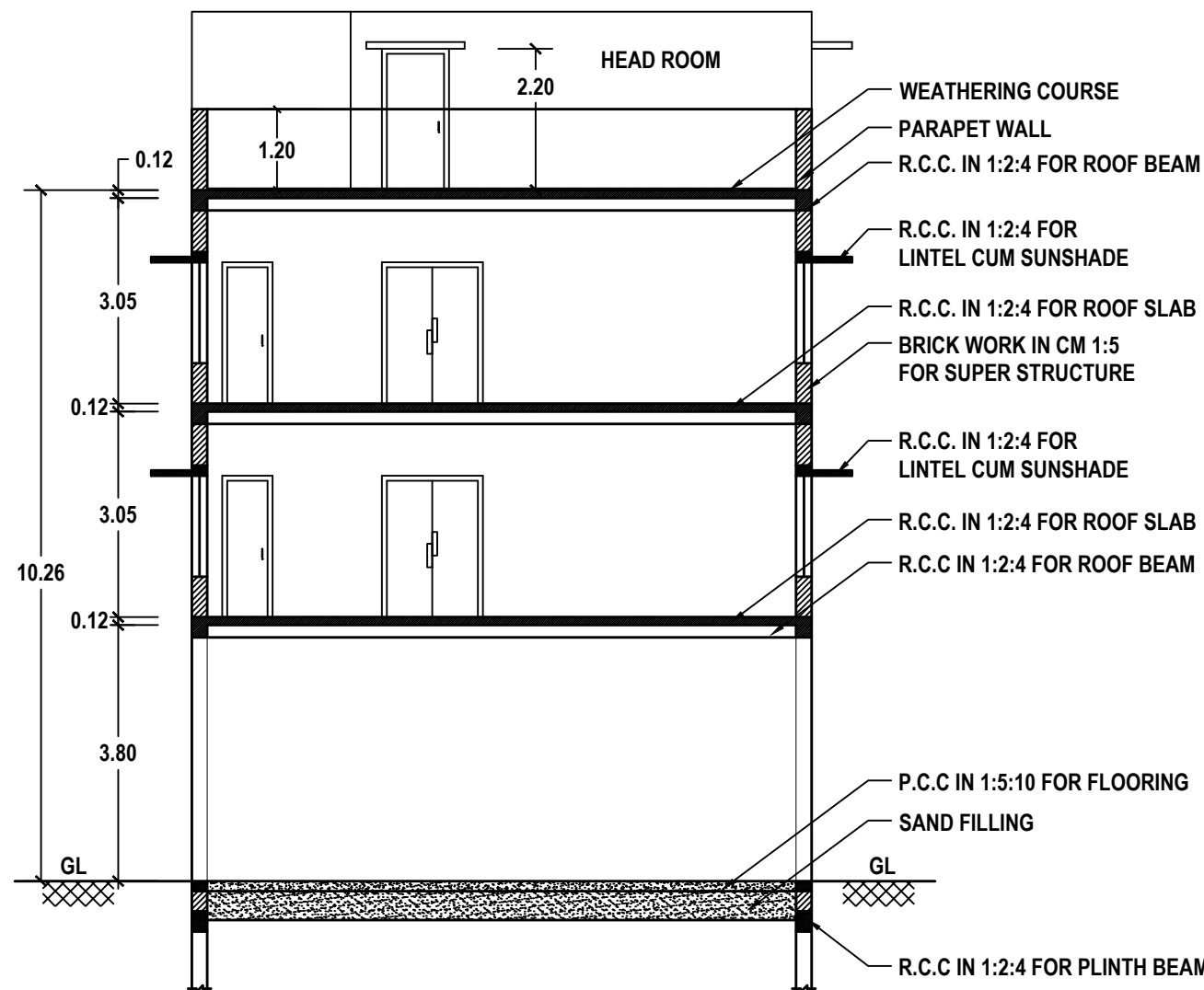


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A BUSINESS OFFICE BUILDING IN PLOT NO. 97, L.P.R (T.K) NO. 60/76, S.NO. 415/4R AT KALLOORI NAGAR, MEELAVITTAN VILLAGE PART - 1, THOOTHUKUDI CITY MUNICIPAL CORPORATION, WEST ZONE.

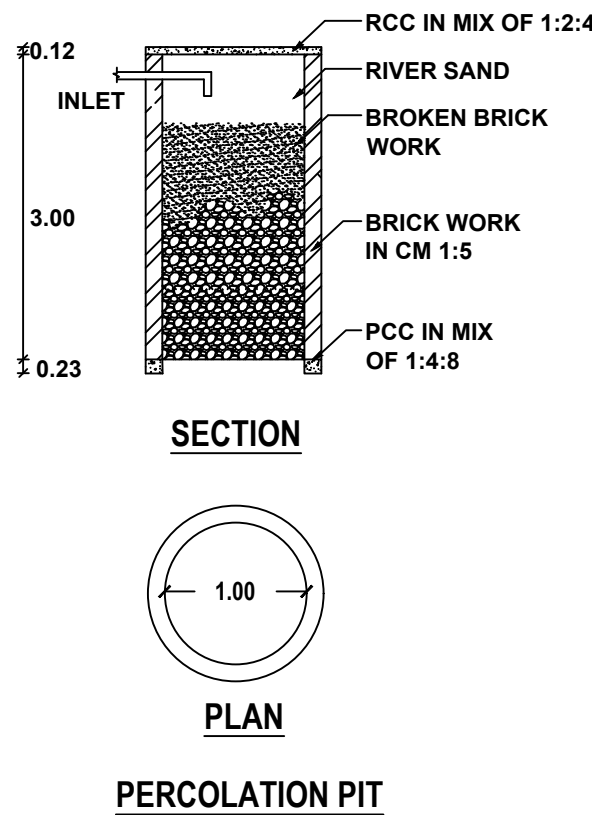
OWNER NAME: Mr. G. JOHN



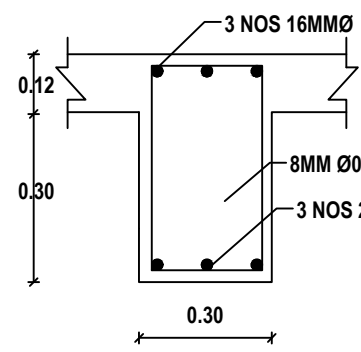
ELEVATION



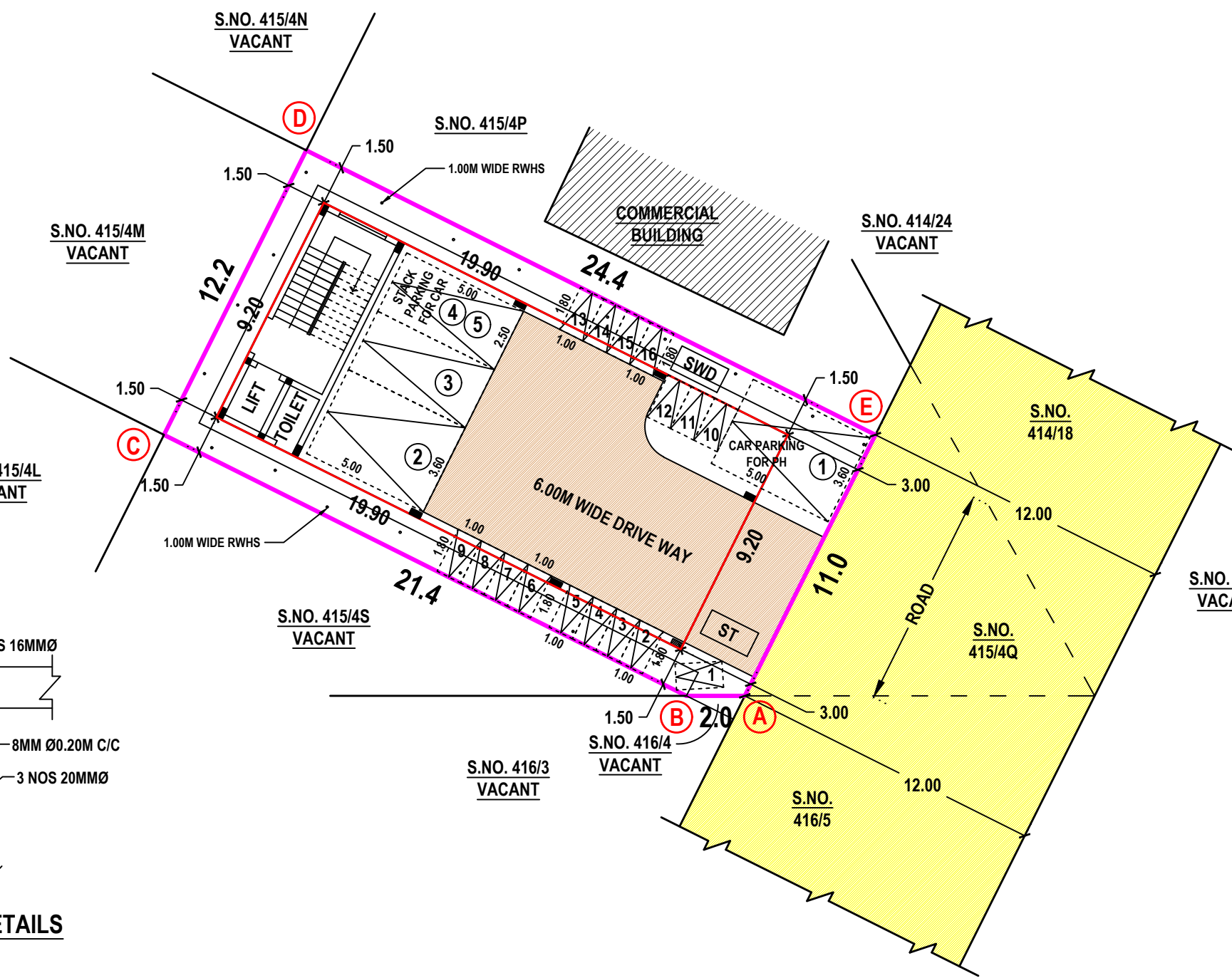
SECTION: A-A



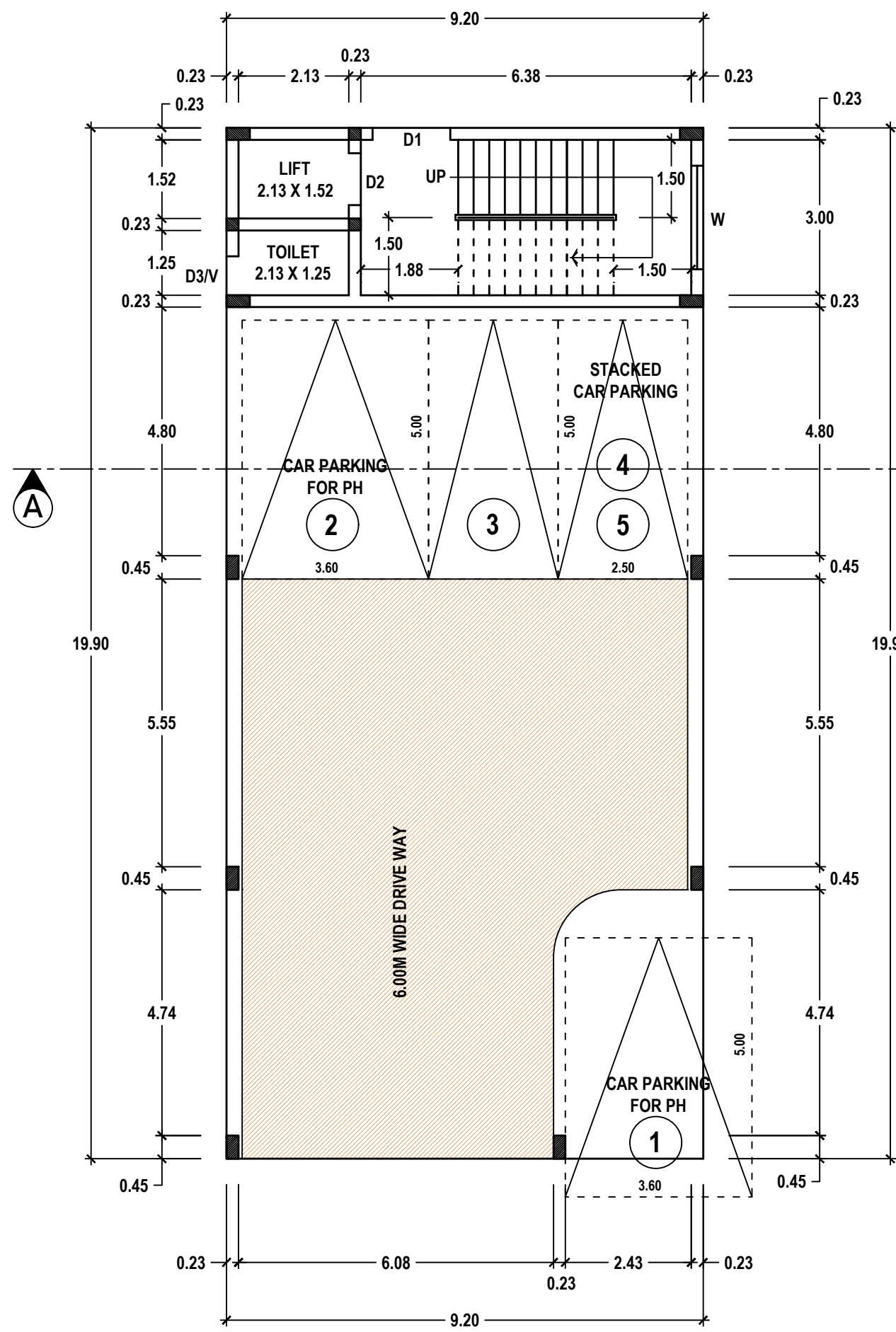
PERCOLATION PIT



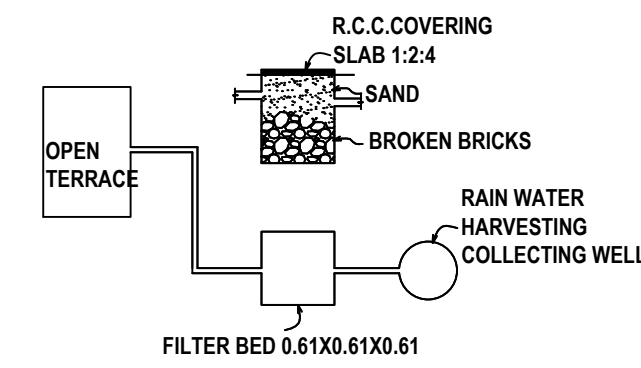
ROOF BEAM DETAILS



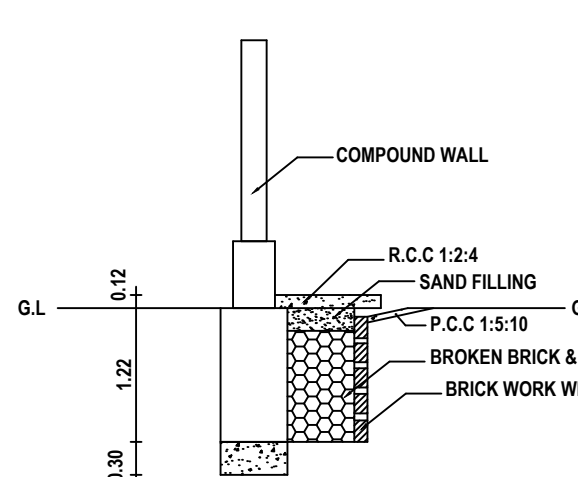
SITE PLAN
SCALE - 1:200



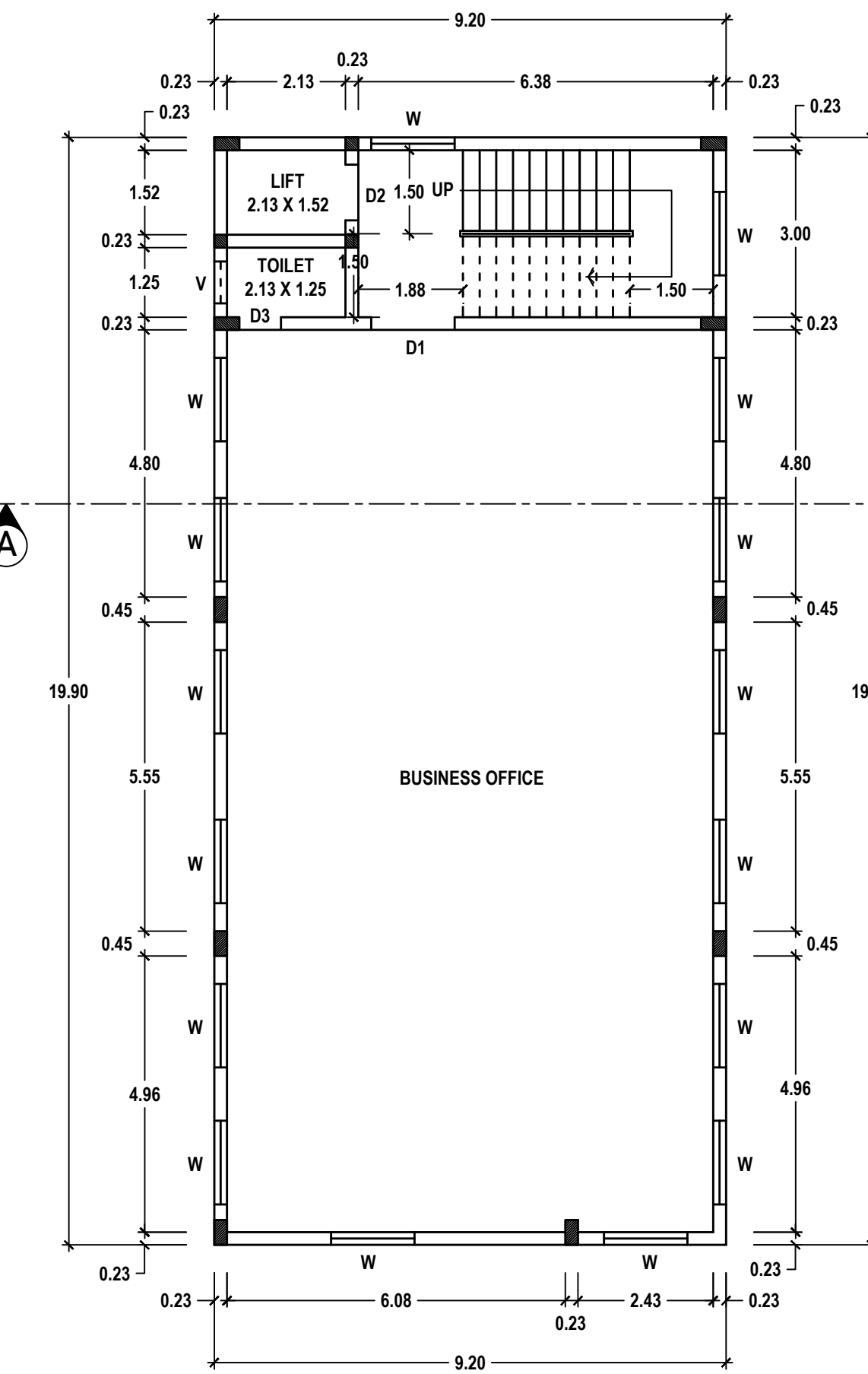
STILT FLOOR PLAN



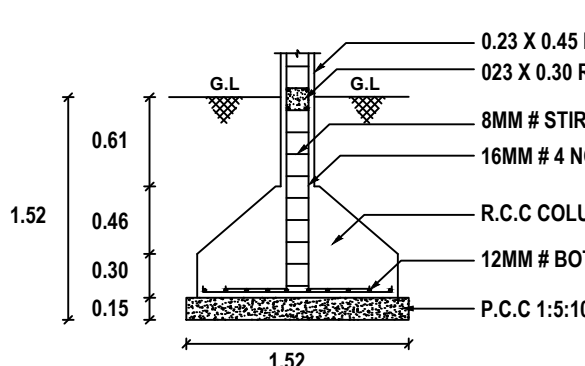
DETAILS OF RAIN WATER
HARVESTING SYSTEM



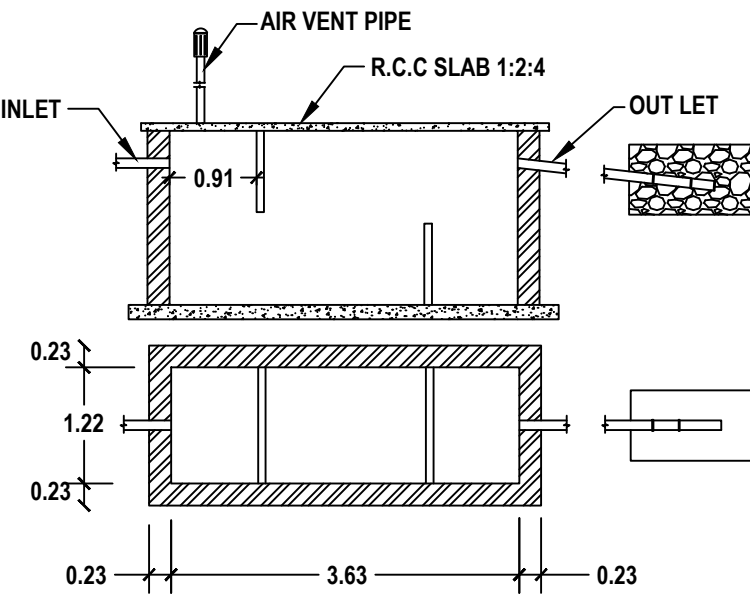
PLINTH BOUNDARY PERCOLATION PIT



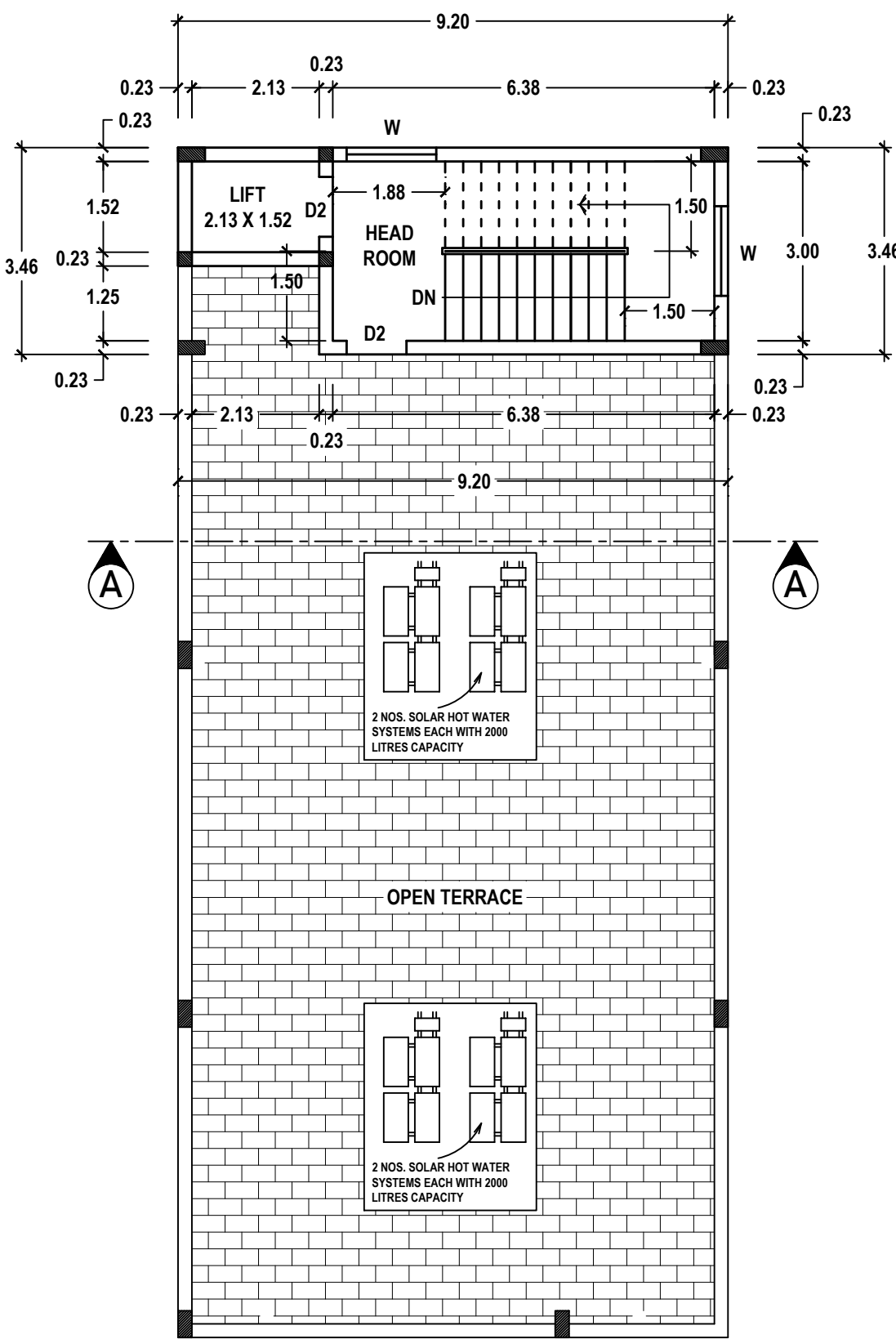
FIRST & SECOND FLOOR PLAN - TYPICAL



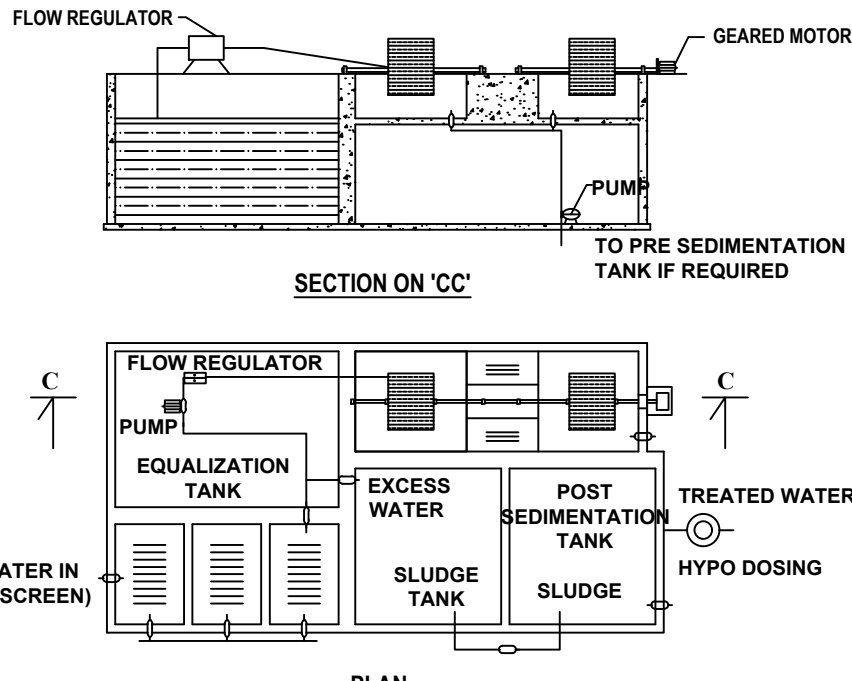
COLUMN FOOTING DETAILS



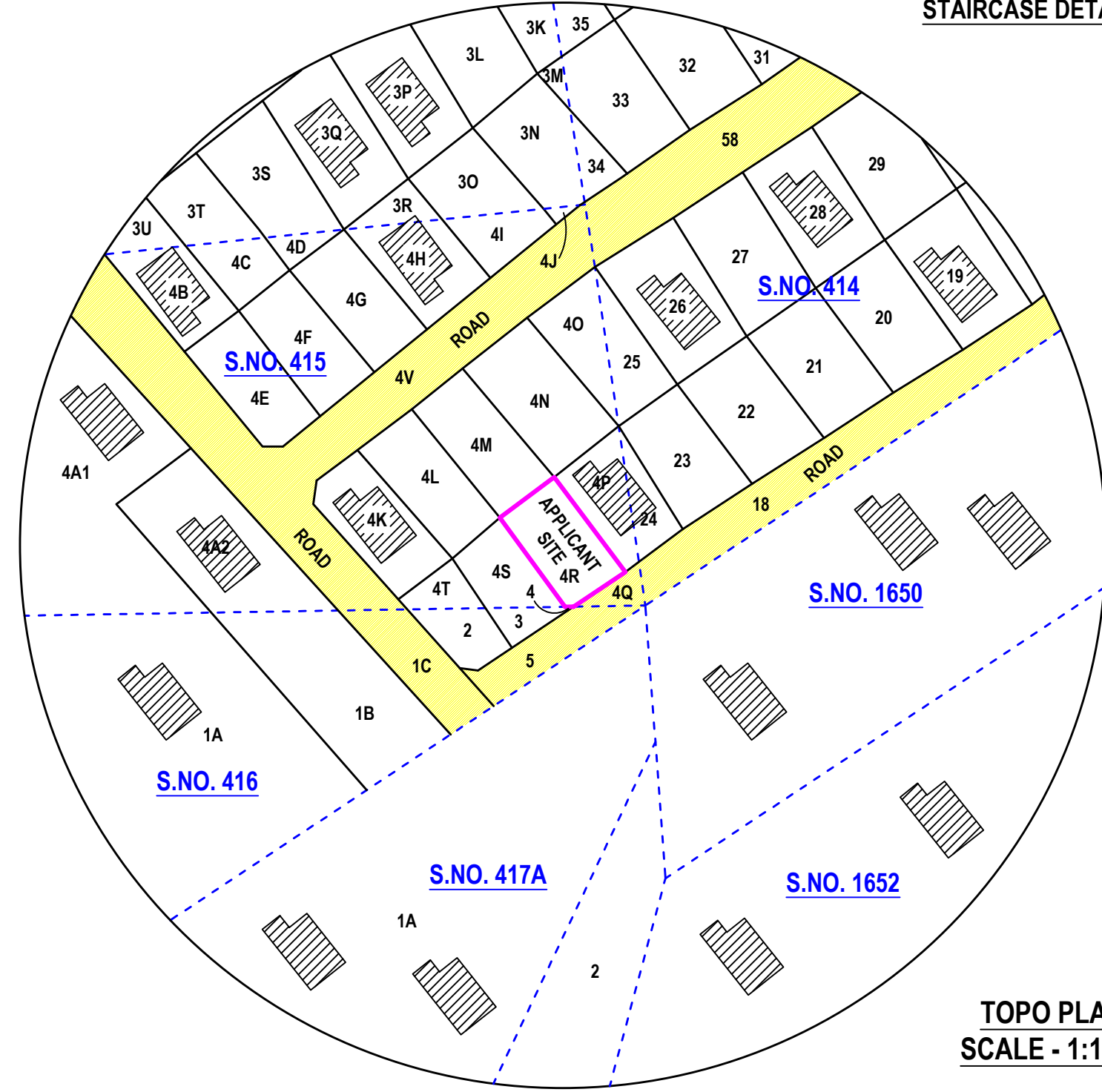
SEPTIC TANK & TRENCH



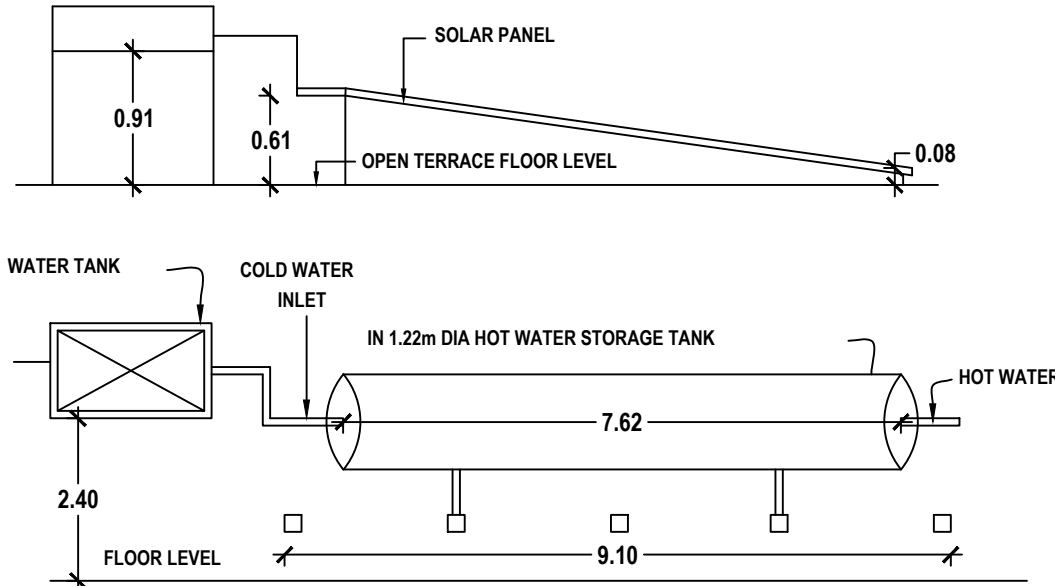
HEAD ROOM PLAN



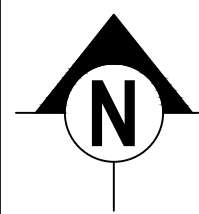
DETAILS OF SEWAGE TREATMENT PLANT



TOPO PLAN
SCALE - 1:1000



DETAILS OF SOLAR WATER HEATING SYSTEM



SITE AREA DETAILS				
AS PER PATTA	-----	300.00 Sq. M		
AS PER DOCUMENT	-----	297.29 Sq. M		
AS ON SITE	-----	296.68 Sq. M		
DESCRIPTION	FSI AREA	NON FSI AREA	BUILDUP AREA in Sq. M	COLOUR
AREA OF THE SITE	-----	-----	296.68	3193.46
PROPOSED AREA	-----	-----	-----	-----
STILT FLOOR	-----	183.08	183.08	1970.67
FIRST FLOOR	-----	183.08	183.08	1970.67
SECOND FLOOR	-----	183.08	183.08	1970.67
HEAD ROOM	-----	28.34	28.34	305.05
TOTAL	366.16	211.42	577.58	6217.06
OPEN SPACE	-----	-----	113.60	1222.79
EXG. BUILDING	-----	-----	-----	-----
DRIVE WAY	-----	-----	-----	-----
EXG. ROAD	-----	-----	-----	-----
TOTAL AREA OF ALL FLOORS = 366.16				
FSI = PLOT AREA = 296.68 = 1.234 < 2.00				
BUSINESS OFFICE BUILDING PARKING DETAILS				
1 CAR SPACE FOR EVERY 100.00 Sq. M OF FLOOR AREA				
1 TWO WHEELER SPACE FOR EVERY 25.00 Sq. M OF FLOOR AREA				
DESCRIPTION	AREA	REQUIRED	PROVIDED	
BUSINESS OFFICE	366.16	4 CARS		
	100.00			
	366.16	15 TWO WHEELERS	5 CARS & 16 TWO WHEELERS	
	25.00			
10% VISITOR'S PARKING		1 CAR & 1 TWO WHEELER		

SCALE - 1:100

SHEET NO. 1

OFFICE USE:

TECHNICAL CLEARANCE
ROC. NO. SWP/BPA/007545/2023
SITE BOUNDARY SHOWN AS "A TO E"
TECHNICAL CLEARANCE NO. 24 /2023 (SWP/TUTY)

NOTE: ALL DIMENSIONS ARE IN METER

SCHEDULE OF JOINERIES		
REF	DESCRIPTION	SIZE (in meter)
D1	DOOR	1.50 X 2.10
D2	DOOR	1.00 X 2.10
D3	DOOR	0.75 X 2.10
W	GLAZED WINDOW	1.50 X 1.50
V	VENTILATOR	0.75 X 0.75

CERTIFICATE

- CERTIFIED THAT PROVISIONS SHALL BE MADE TO BE PROVIDE "RAIN WATER HARVESTING SYSTEM" IN THE PROPOSED CONSTRUCTION AS PER PLAN.
- BATH ROOM AND WASH BASIN WATER IS CONNECTED TO PERCOLATION PIT FOR GROUND WATER RECHARGE.
- SOLAR WATER HEATING SYSTEM IS PROVIDED IN THIS BUILDING CONSTRUCTION AS PER PLAN.

G. John

LAND AND BUILDING OWNER

L. Dominic Celestine
HAMILTON

MATERIAL TESTING PVT. LTD
REGD. No. 2011/33/028/0317/DHDA
93-1/8, ASHOK NAGAR 3RD STREET,
TUTICORIN - 628 008.
Ph: 0461-2311367 Fax: 0461-2312368

REGISTERED GEO-TECH ENGINEER

C. Dheethayalan, B.E.,
REGISTERED ENGINEER GRADE - II (RSE)
REG. NO. RSE / GR. II / TUT / JULY 2019 / 0005
CORP. REG. NO: STRUCTURAL ENG. GR. II S.E
NO: 138 / LS / 2019 / 00010
24E, NANTHA GOPALA PURAM (WEST)
THOOTHUKUDI - 628002.
Cell: 94427 23339, 80569 57099

REGISTERED STRUCTURAL ENGINEER

P. Ranjith, B.E.,
REGISTERED ENGINEER GRADE - II
THOOTHUKUDI CORPORATION : 138/LS/2021/00014
35/2, TOOVIPURAM 11TH STREET,
THOOTHUKUDI - 628003.
CELL: 9886604776/9788495816
Email: ranjiths93@gmail.com

REGISTERED ENGINEER