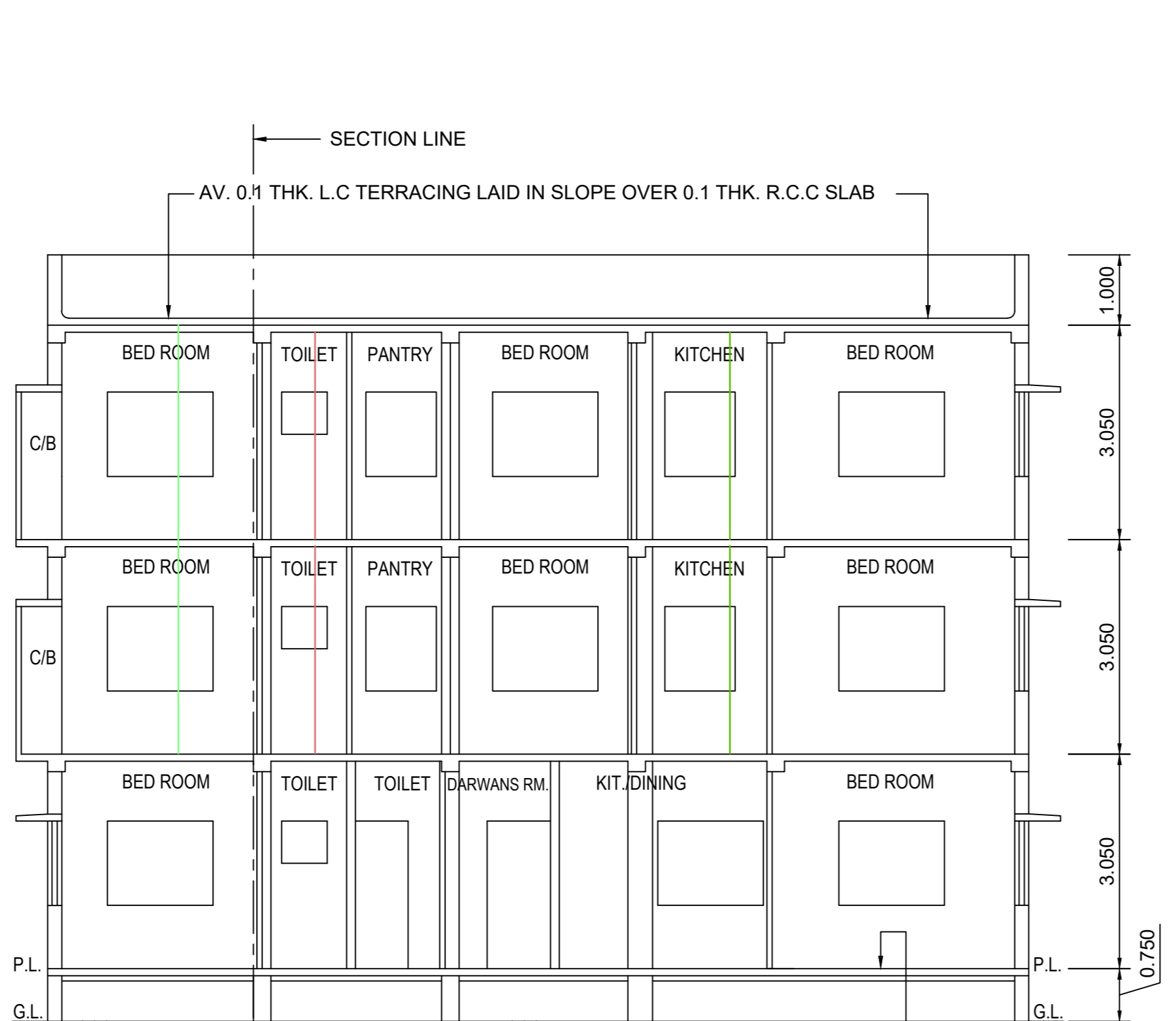
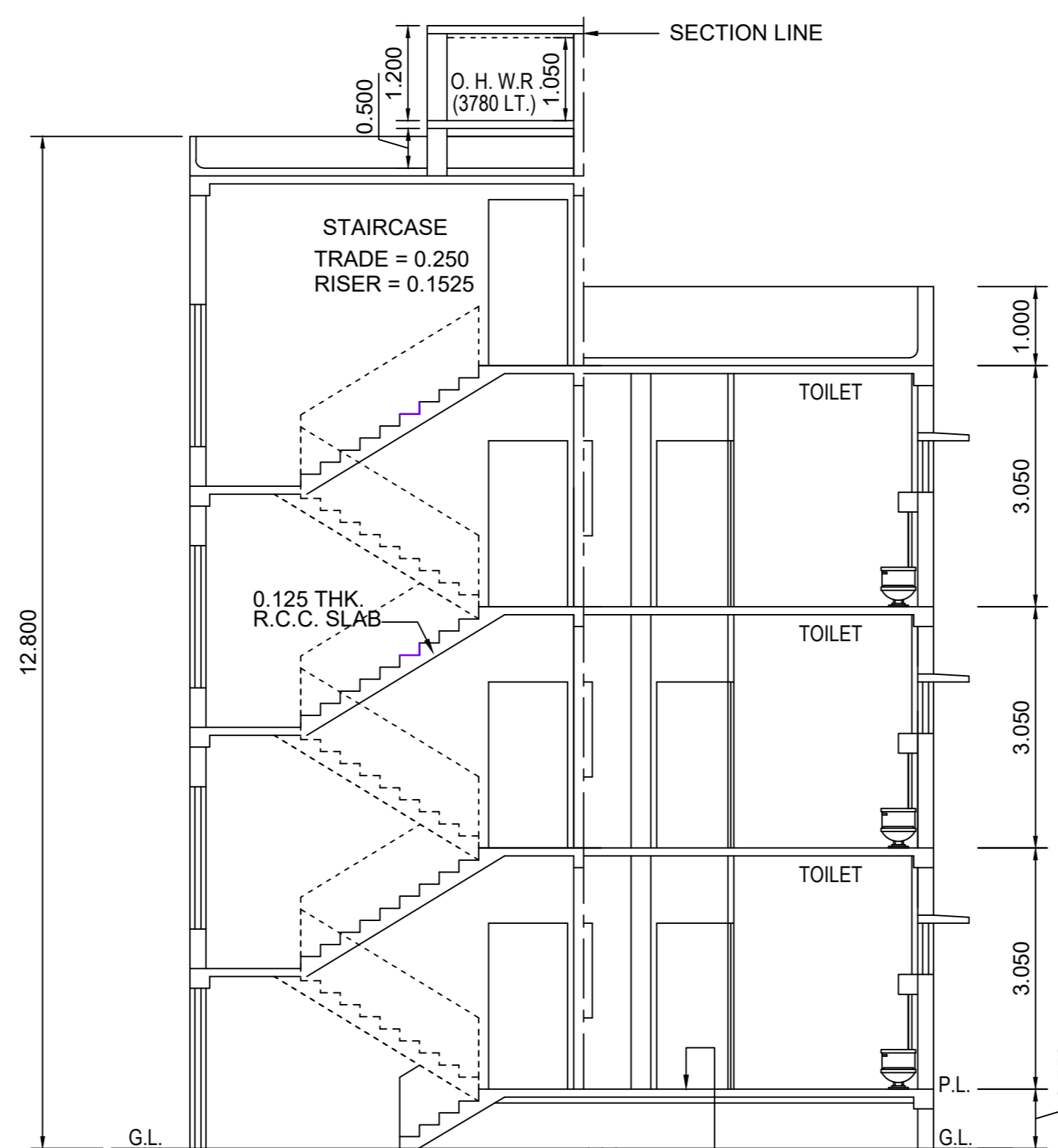


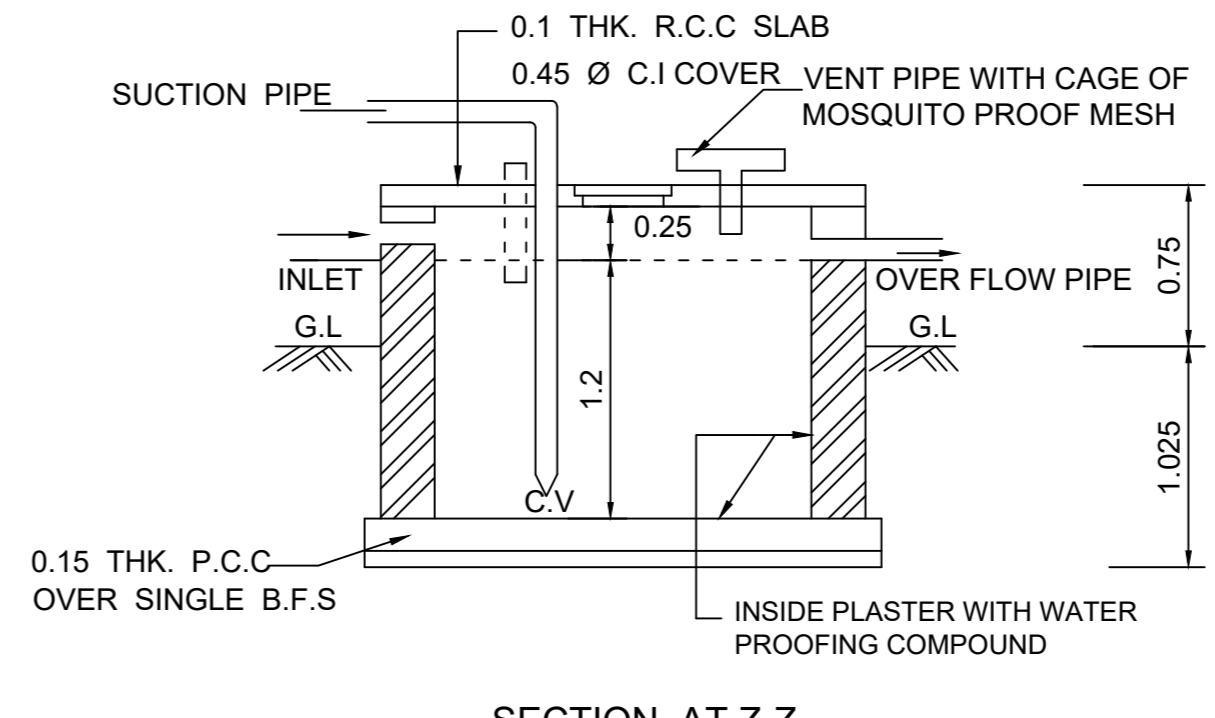
FRONT ELEVATION



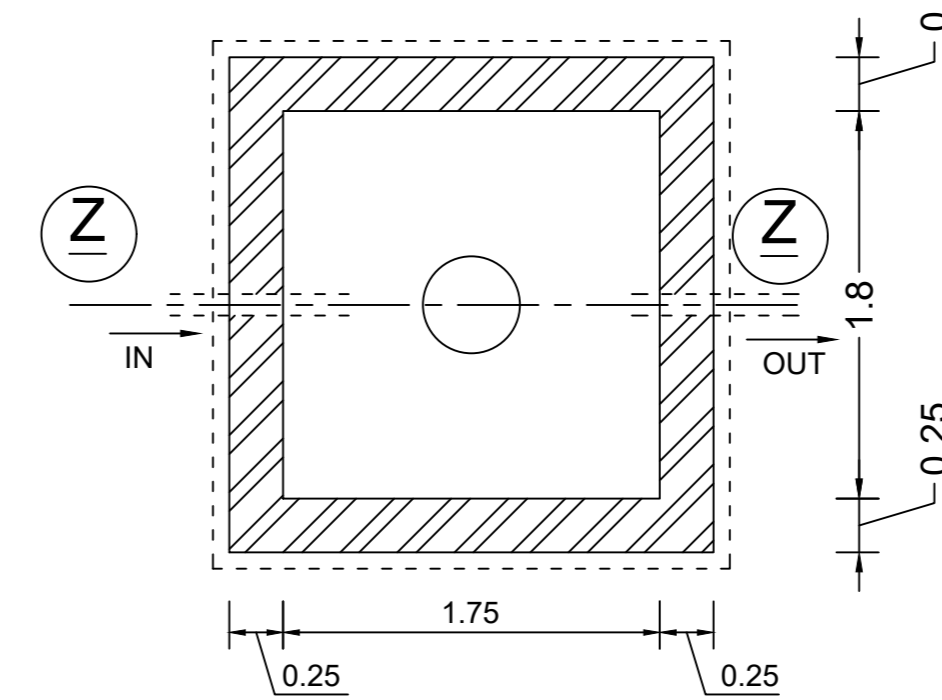
SECTION AT A-A



SECTION AT B-B



SECTION AT Z-Z



SEMI U.G. WATER RESV.

SCALE :- 1:50
CAPACITY 3780 LTS.

PROPOSED PLAN OF A THREE STORIED BUILDING AT
 DAG NO.- 726 & 727(R.S. & L.R.), KH.NO.-: 695 (R.S.), 4135 & 4222 (L.R.),
 J.L.NO.- 47, MOUZA :- BARHANS - FARTABAD, HOLDING NO.-: 2172,
 GARIA ROAD P.S.-: NARENDRAPUR (ERSTWHILE SONARPUR)
 WARD NO.-: 29 UNDER RAJPUR - SONARPUR MUNICIPALITY
 DIST :- SOUTH 24 PARGANAS

SCHEDULE OF OPENINGS

MKD.	SIZE	MKD.	SIZE
D1	1.0 X 2.1	W1	1.5 X 1.2
D2	0.9 X 2.1	W2	1.0 X 1.2
D3	0.75 X 2.1	W3	0.65 X 0.65
		W4	1.0 X 1.8
		W5	0.55 X 1.2
		LOUVER WINDOW	0.5 X 0.8

NOTES & SPECIFICATIONS

- ALL DIMENSIONS ARE IN M.
- WRITTEN DIMENSIONS TO BE FOLLOWED.
- OUTER WALLS ARE 0.200 M THK.
- PARTITION WALLS ARE 0.125 & 0.075 M THK.
- GRADE OF CONCRETE = M 20
- GRADE OF STEEL = Fe 550

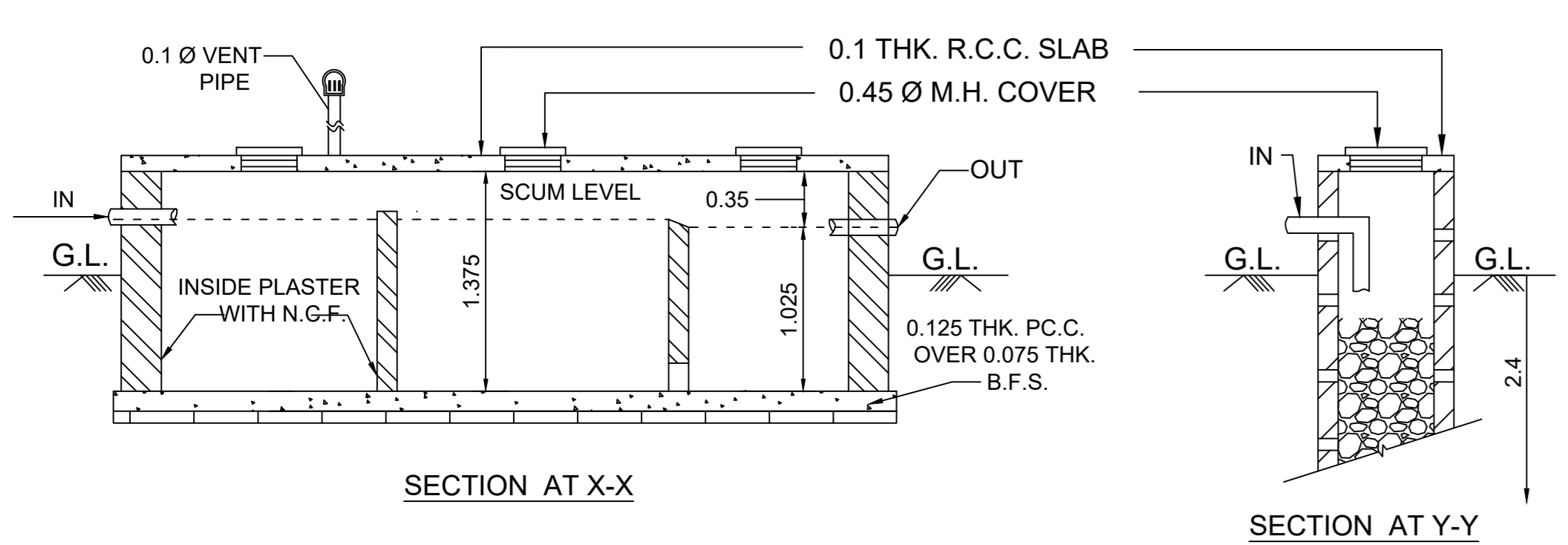
SCALE

1:100 (OTHERWISE MENTIONED)

ARCHITECTURAL SHEET

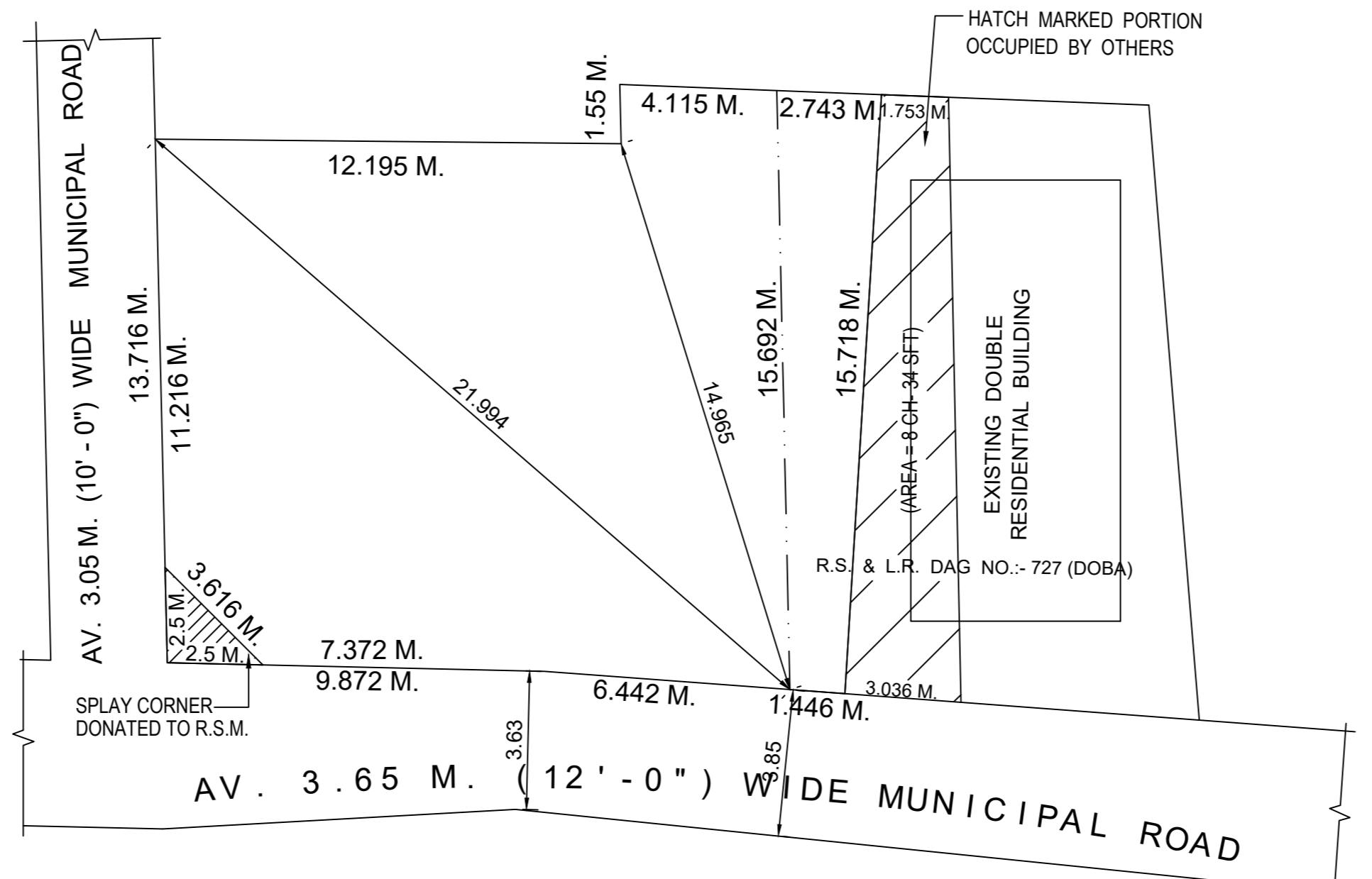
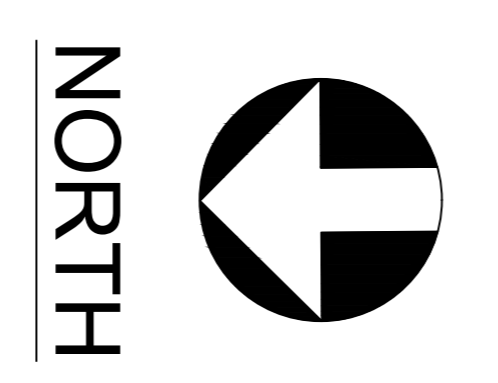
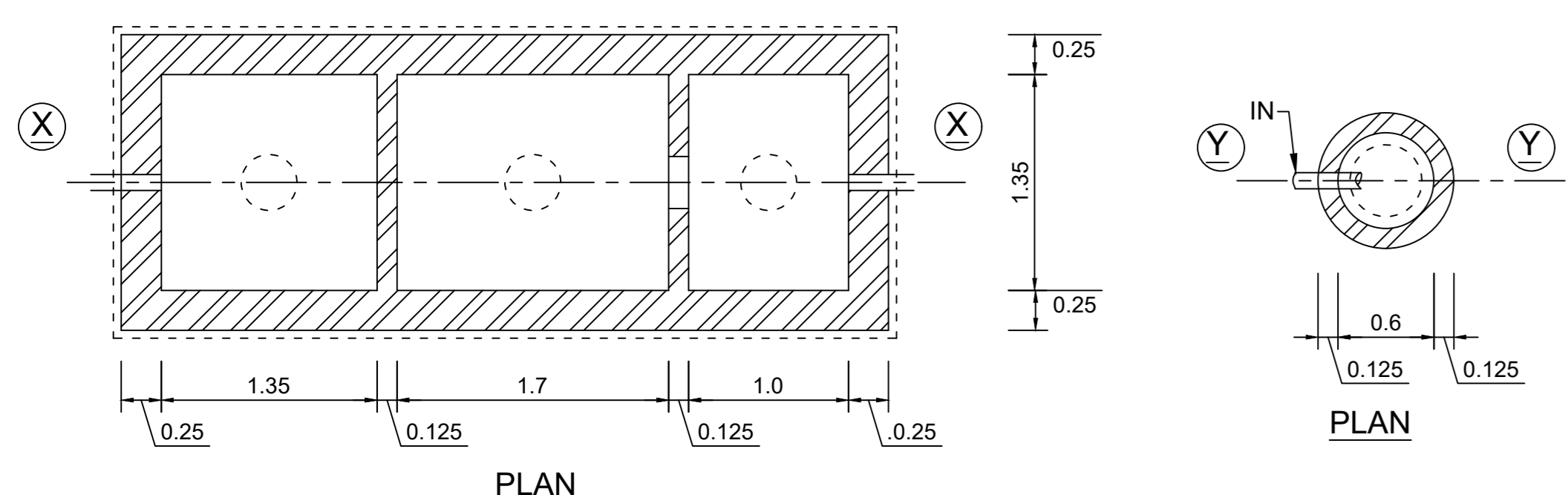
AREA CALCULATIONS

FLOOR	A TOTAL AREA (SQ.M.)	B DUCT AREA (SQ.M.)	C LIFT WELL (SQ.M.)	D STAIR DUCT (SQ.M.)	E ACTUAL AREA WITHOUT (LIFT + DUCT) E = A - (B+C+D)	F MANDATORY STAIR AREA (INSIDE) (RESI)	G STAIR AREA (INSIDE) (COMM.)	H LIFT LOBBY AREA (SQ.M.)	I AREA EXCLUDING LIFT LOBBY & STAIR (SQ.M.) I = E - (G+H)	J ACTUAL RESIDENTIAL AREA (SQ.M.)	K COMMERCIAL AREA (SQ.M.)	L CAR PARKING AREA & NO.		M CUP BOARD & LOFT AREA (SQ.M.)		N F.A.R. CALCULATIONS N = (I - L) / L.A.	
												PERMISSIBLE	PROVIDED	PER.	PROV.		
GROUND FLOOR	131.243	—	—	—	131.243	11.16	—	11.16	—	120.083	77.338	—	—	—	2.34	—	360.249 - 28.56
FIRST FLOOR	131.243	—	—	—	131.243	11.16	—	11.16	—	120.083	119.603	—	—	—	3.6	1.035	265.13
SECOND FLOOR	131.243	—	—	—	131.243	11.16	—	11.16	—	120.083	119.603	—	—	—	3.6	1.035	331.689 - 265.13
TOTAL FLOOR AREA	393.729	—	—	—	393.729	33.48	—	33.48	—	360.249	316.544	—	—	—	13.14	2.07	= 1.25



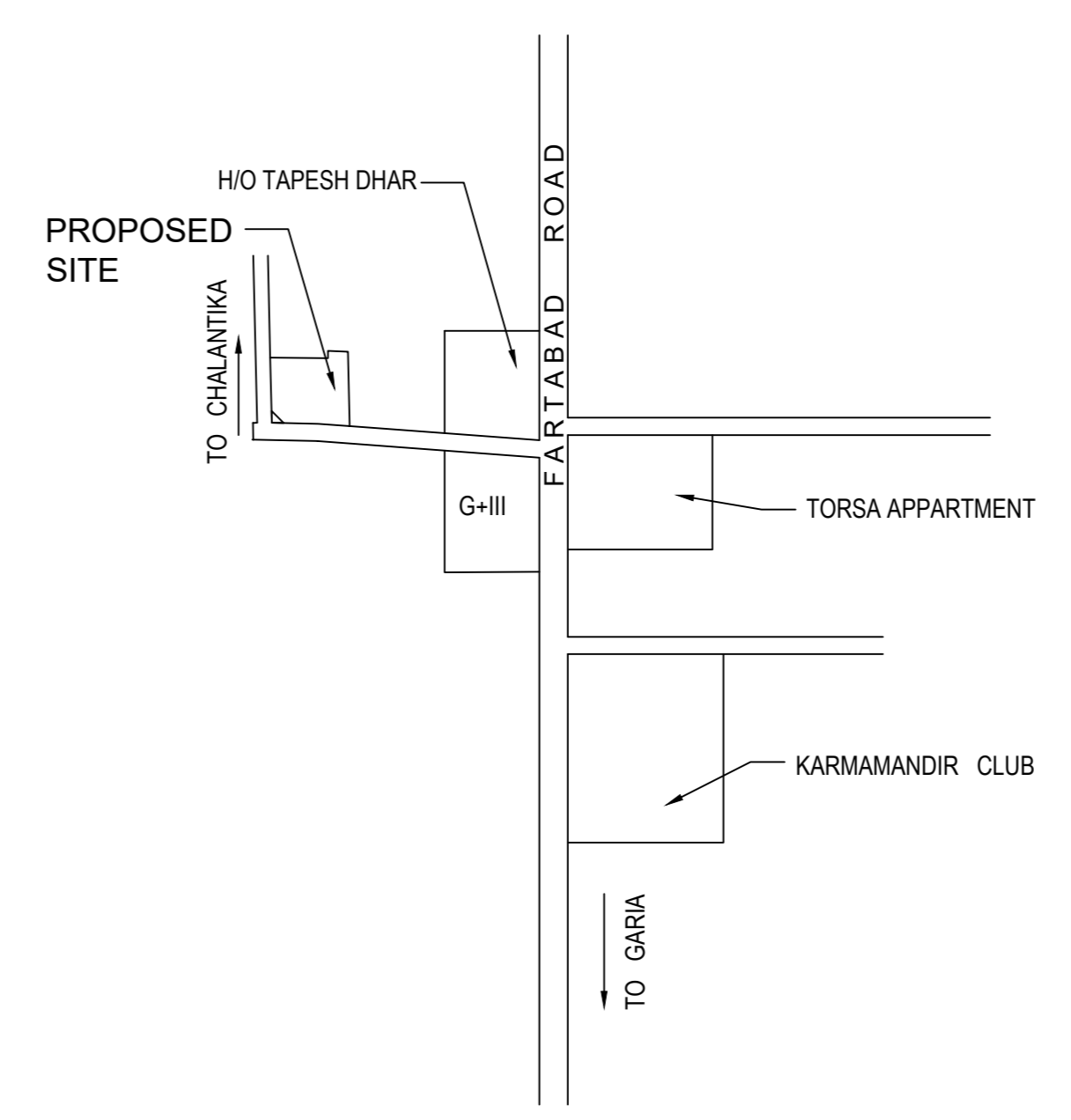
DETAILS OF SEPTIC TANK AND SOAK PIT

SCALE = 1:50 (CAPACITY: 30 USERS)



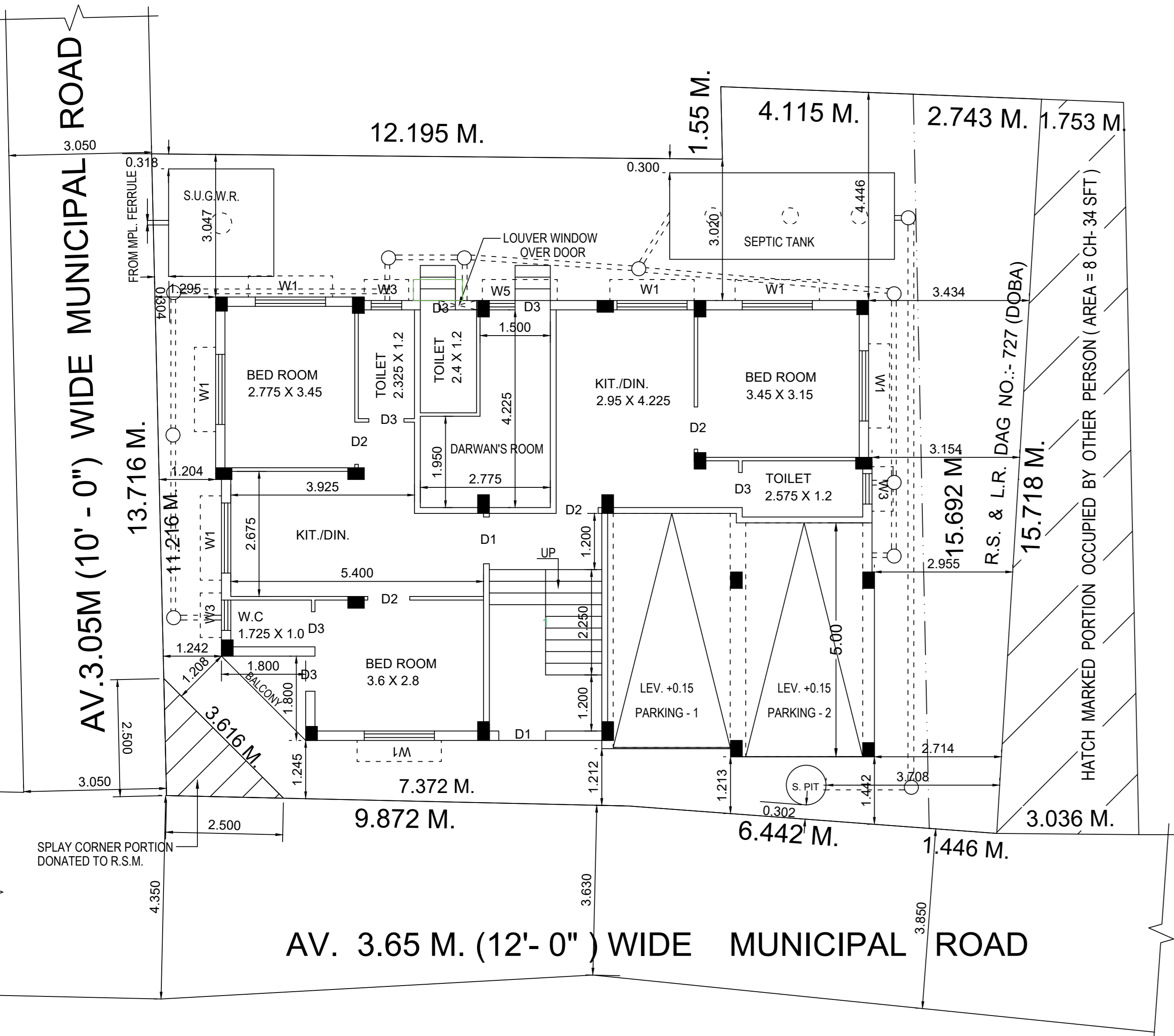
SITE PLAN

SCALE :- 1:200

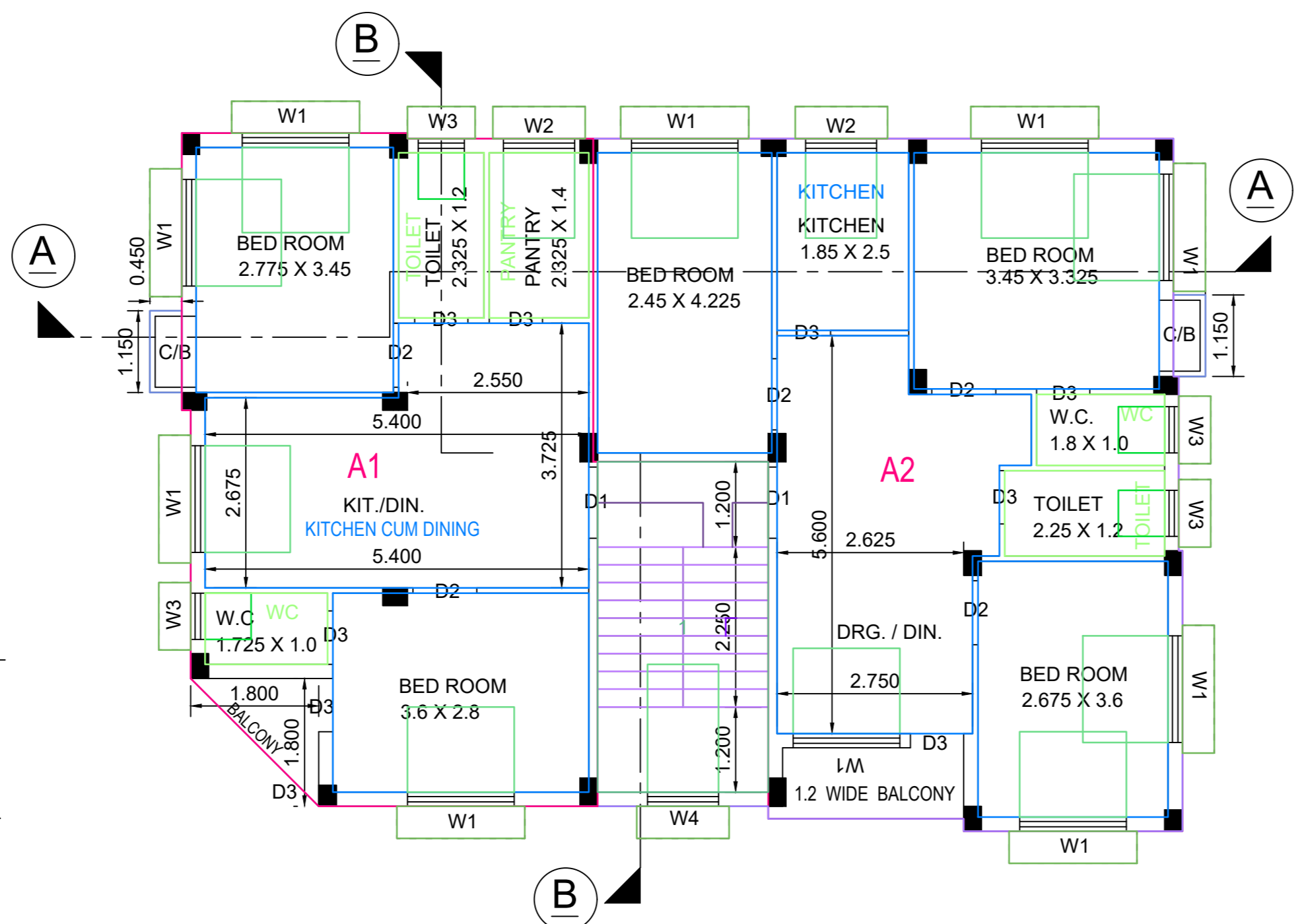


KEY PLAN

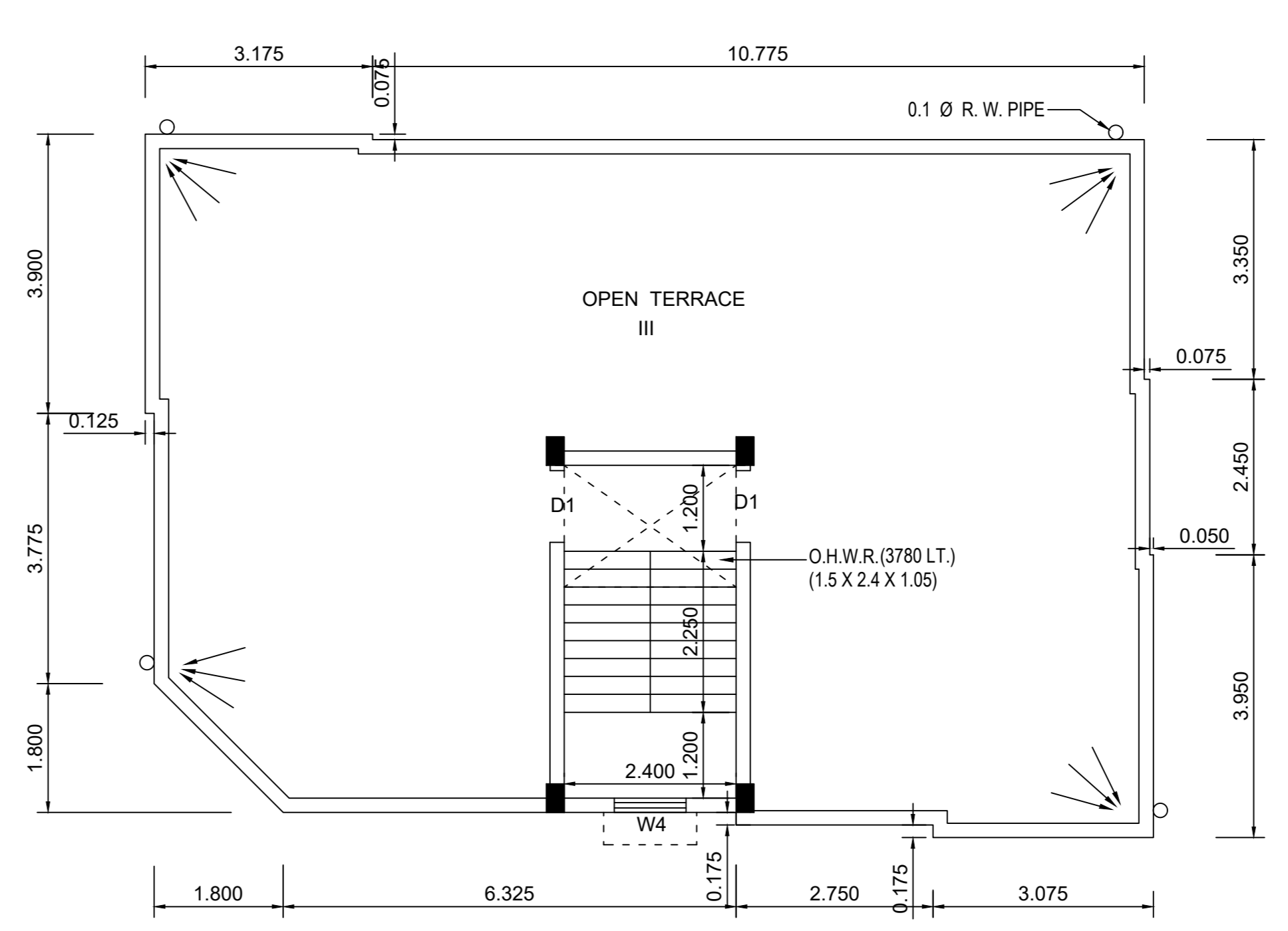
SCALE :- 1:2000



GROUND FLOOR PLAN



FIRST & SECOND FLOOR PLAN
FLOOR01, FLOOR02 - TYPICAL



ROOF PLAN

AREA STATEMENT

- LAND AREA = 302.42 SQ.M. (04 K - 08 CH - 14 SFT) (AS PER RECORD)
- LAND AREA = 265.13 SQ.M. (AS PER PHYSICAL MEASUREMENT)
- LAND AREA = 232.28 SQ.M. (BASTU LAND)
- AREA OF SPLAY CORNER = 3.122 SQ.M. (DONATED TO R.S.M.)
- ROAD WIDTH = AV. 3.65 M. WIDE
- PERMISSIBLE GR. COVERAGE = 163.69 SQ.M.(61.74 %)
- PROP. GR. COVERAGE = 131.243 SQ.M. (49.5 %)
- PERMISSIBLE F.A.R = 1.75
- PROPOSED F.A.R = 1.25
- PERMISSIBLE HEIGHT OF THE BUILDING = 10 M.
- PROPOSED HEIGHT OF THE BUILDING = 9.9 M.
- SERVICE AREA = 13.014 SQ.M.
- RESIDENTIAL AREA = 316.544 SQ.M.
- NO. OF FLATS = 6 NO.S
- TOTAL FLOOR AREA INCLUDING C/B AREA = (393.729 + 2.07) = 395.799 SQ.M.

NAME OF L.B.S. (I) - AMIT KUMAR MANDAL
113 / RJPSON / L.B.S (I)

DECLARATION

CERTIFIED WITH FULL RESPONSIBILITY THAT DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER N.B.C OF INDIA & CERTIFIED IT IS SAFE & STABLE IN ALL RESPECT

NAME OF E.S.E. - SASHI BHUSHAN BASU
14 / RJPSON / E.S.E.-2 / 2016-2017

NAME OF G.T.E. - SANKAR CHAKRABARTI
004 / RJPSON / G.T.E - I / 2017-18

NAME OF OWNER - SMT. MANJU CHAKRABORTY & SMT. RATNA DHAR

FOR OFFICE USE ONLY

