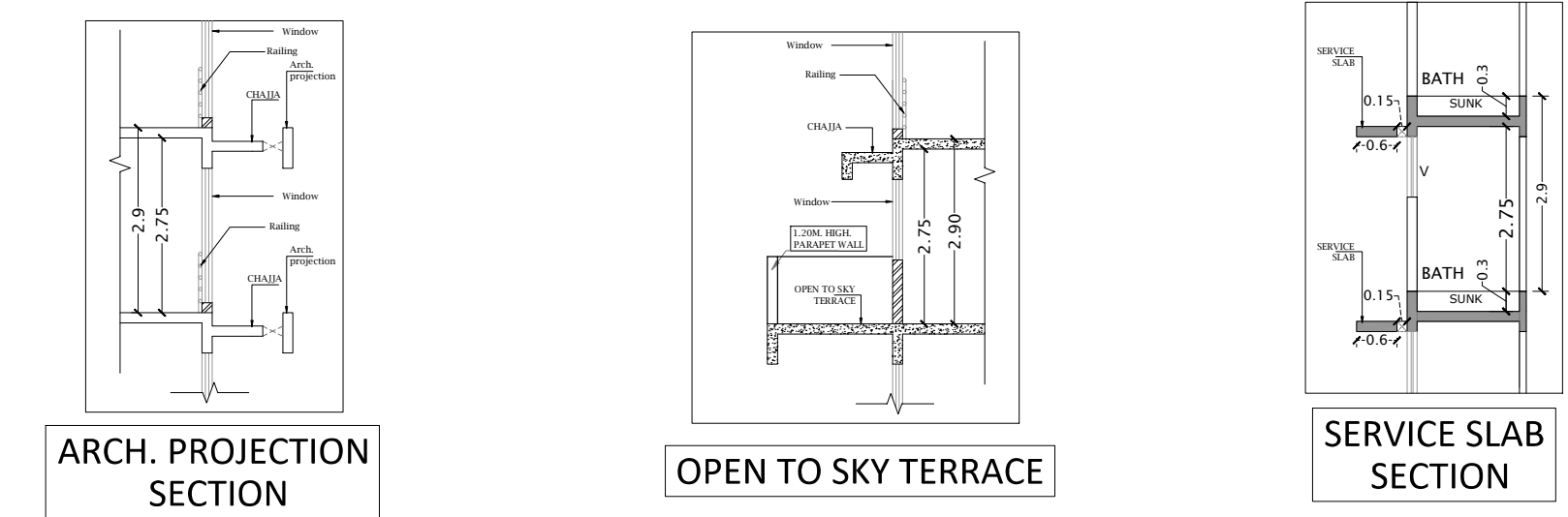
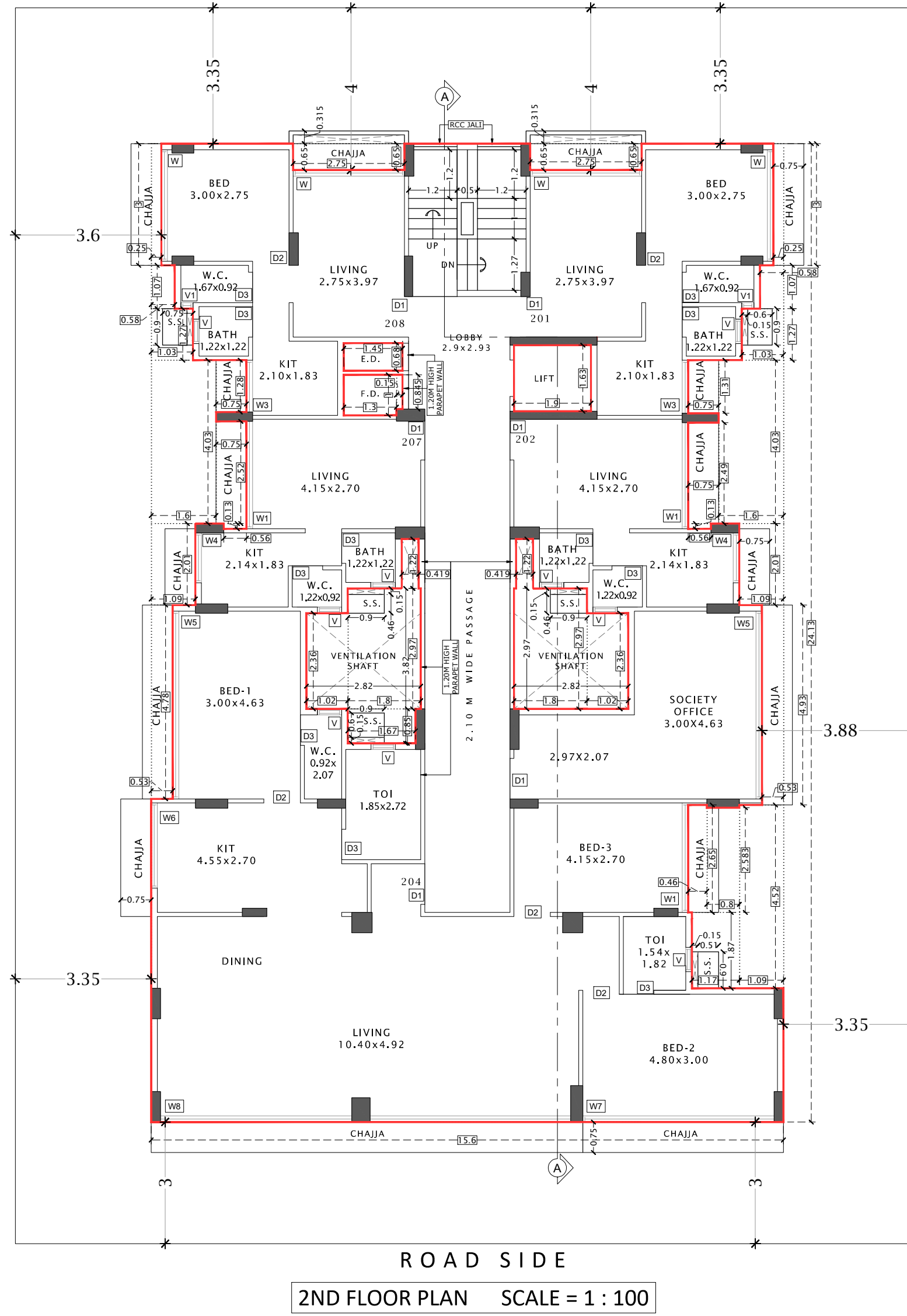
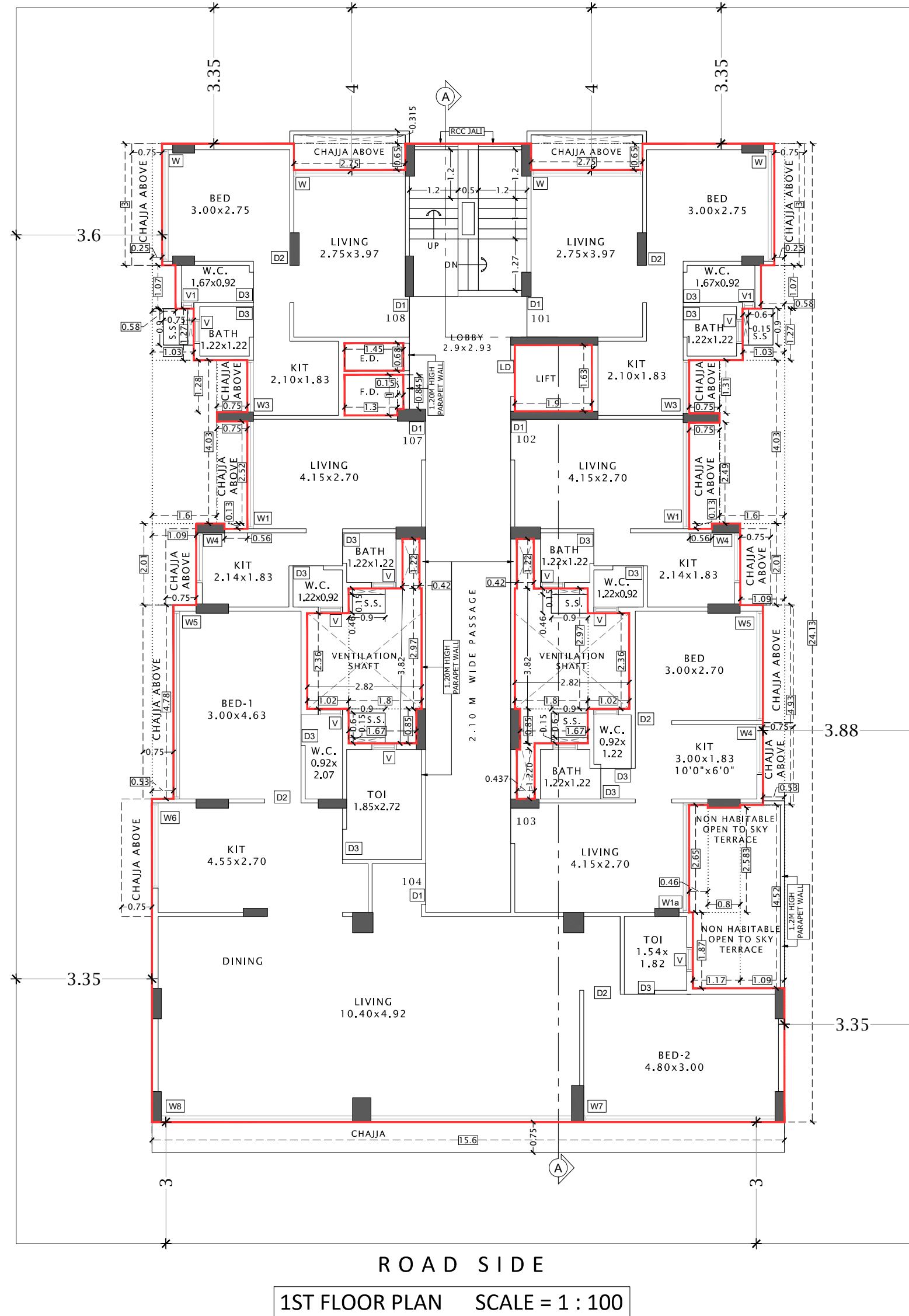
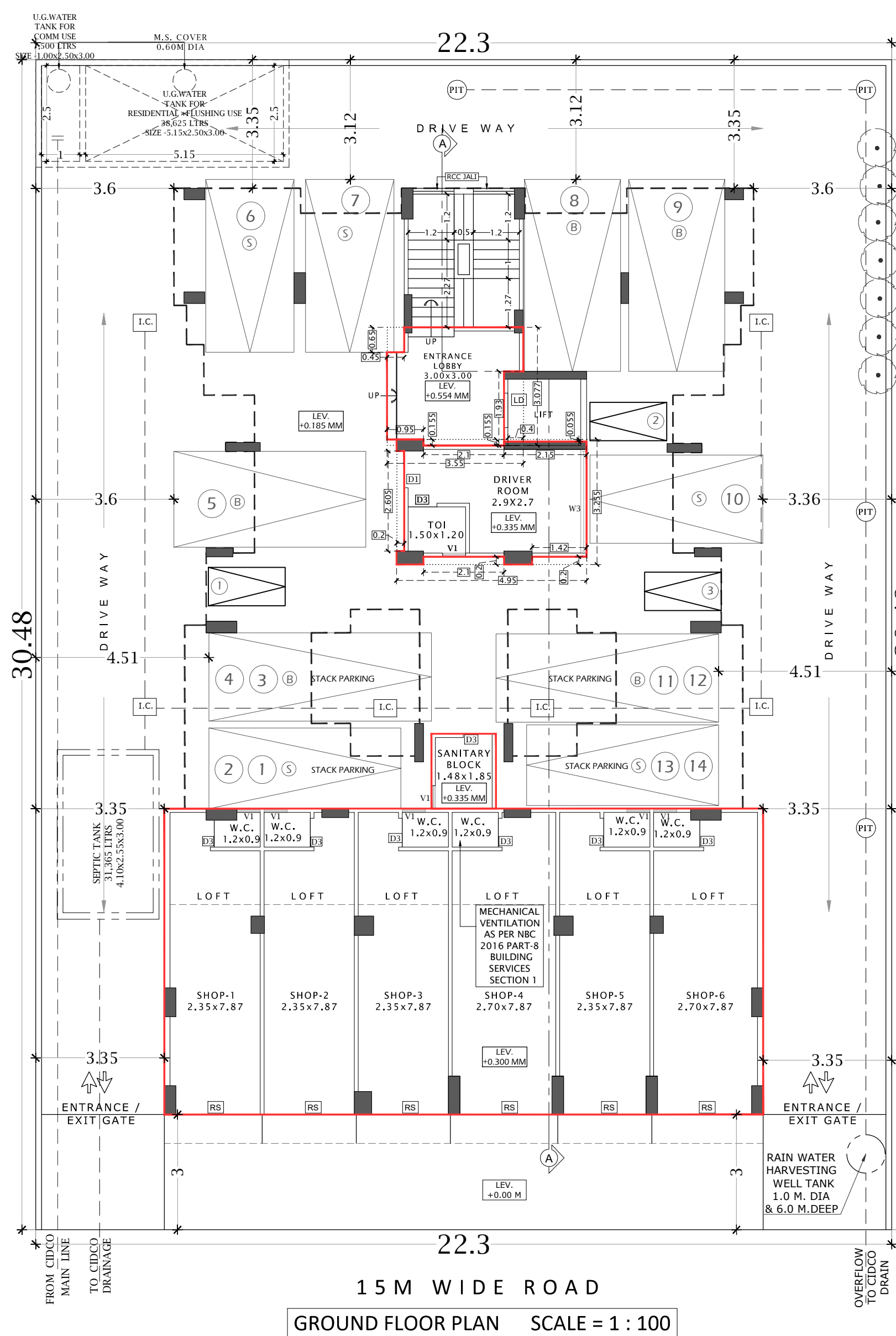
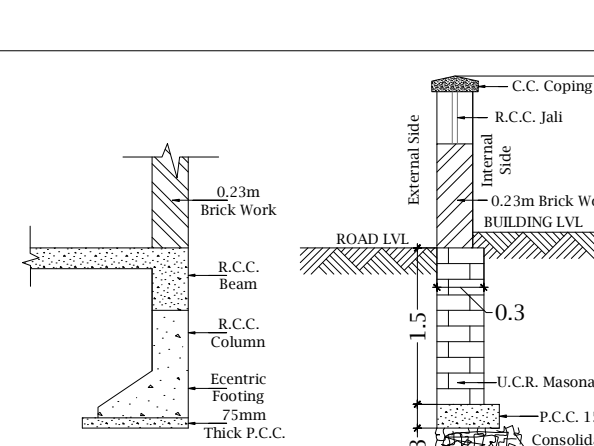
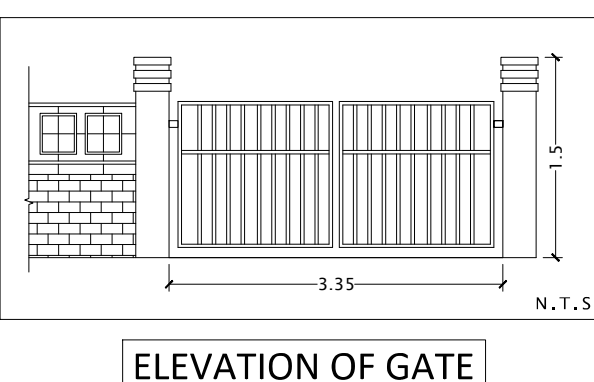




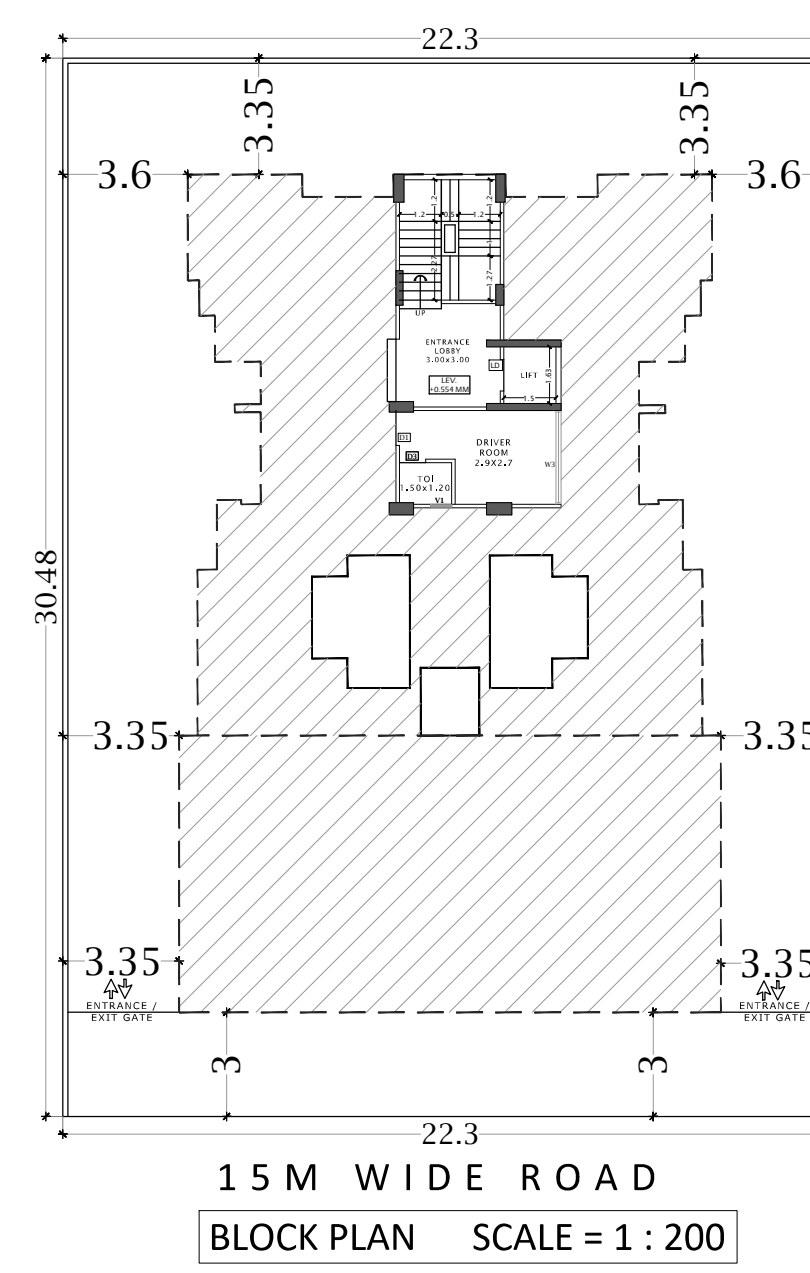
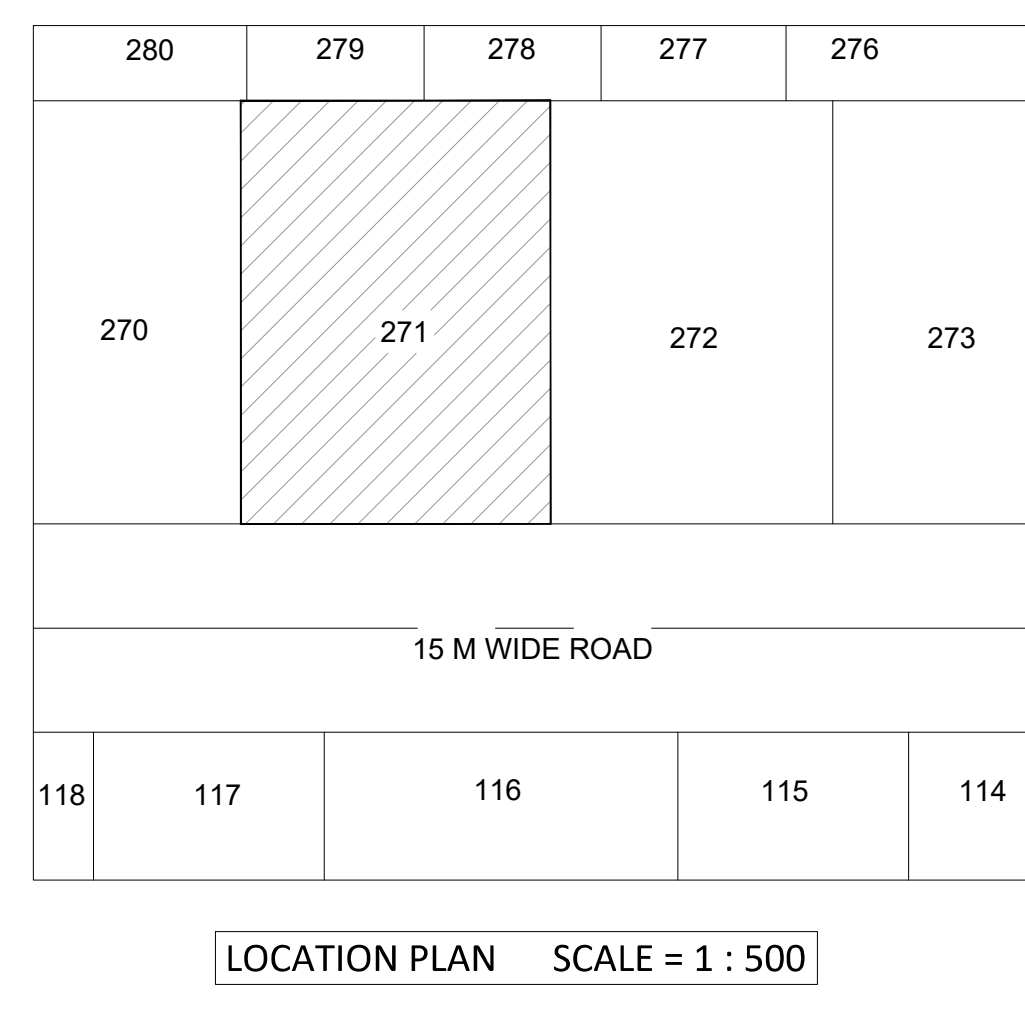
TOTAL NO. OF UNITS & TREES PROPOSED		
1) No. of Units Proposed		
(a) Residential	35	
(b) Commercial	6	
2) Trees to be planted		
(a) Trees to be planted against plot area (Plot Area / 300)	7	
(b) Trees to be planted against Trees Felled (No. x 3)	0	
Total no. of Trees to be planted (2a + 3b)	7	
3) Permissible Airport Height:	24.06M	
Proposed Building Top level:	23.35M	
Height of Building upto Terrace level:	15.30M	

Distribution of proposed Built up area as per UDPR			
Sr. No.	Particulars	Residential	Non-Residential
1	By its area with reference to Basic F.S.I.	550.48	69.02
2	Additional FSI on payment of premium (Together shall not exceed 10%)	0.00	0.00
3	Total proposed built up area (Basic premium)	550.48	69.02
4	Proposed Ancillary Area FSI	520.18	55.56
5	% of ancillary area FSI	89%	80%
6	TOTAL PROPOSED BUILT-UP AREA (Together shall not exceed 1495.66)	1495.66	124.58

Summary of proposed Plume area as per UDPR			
Sr.No	FLOOR	PLUME AREA (Sq.m)	PLUME AREA (RES.) TOTAL
1	GROUND	124.332	124.332
2	1ST FL.	303.355	303.355
3	2ND FL.	303.355	303.355
4	3RD FL.	286.570	286.570
5	4TH FL.	286.570	286.570
6	5TH FL.	286.570	286.570
7	TOTAL	124.332	124.332
8	BASIC+PREMIUM FSI	0.000	0.000
9	BASIC FSI	0.000	0.000
10	PREMIUM FSI	0.000	0.000
11	ANCILLARY FSI	55.250	55.250



SCHEDULE OF DOOR & WINDOWS				
TYPE	WIDTH (METER)	HEIGHT (METER)	AREA (SQ.M)	DESCRIPTION
FRD	1.20	2.10	2.520	FIRE RESISTANT DOOR
DL	1.00	2.10	2.100	T.W. PANEL DOOR
D2	0.90	2.10	1.890	T.W. PANEL DOOR
D3	0.75	2.10	1.575	T.W. PANEL DOOR
LD	0.75	2.10	1.575	LIFT DOOR AS PER LIFT CONSULTANT
W1	2.75	2.15	5.913	AL SLIDING WINDOW
W2	2.70	2.15	5.805	AL SLIDING WINDOW
W3	2.70	2.15	5.805	AL SLIDING WINDOW
W4	2.70	2.15	5.805	AL SLIDING WINDOW
W5	2.70	2.15	5.805	AL SLIDING WINDOW
W6	2.70	2.15	5.805	AL SLIDING WINDOW
W7	2.70	2.15	5.805	AL SLIDING WINDOW
W8	2.70	2.15	5.805	AL SLIDING WINDOW
W9	2.70	2.15	5.805	AL SLIDING WINDOW
W10	2.70	2.15	5.805	AL SLIDING WINDOW
W11	2.70	2.15	5.805	AL SLIDING WINDOW
W12	2.70	2.15	5.805	AL SLIDING WINDOW
W13	2.70	2.15	5.805	AL SLIDING WINDOW
W14	2.70	2.15	5.805	AL SLIDING WINDOW
W15	2.70	2.15	5.805	AL SLIDING WINDOW
W16	2.70	2.15	5.805	AL SLIDING WINDOW
W17	2.70	2.15	5.805	AL SLIDING WINDOW
W18	2.70	2.15	5.805	AL SLIDING WINDOW
W19	2.70	2.15	5.805	AL SLIDING WINDOW
W20	2.70	2.15	5.805	AL SLIDING WINDOW
W21	2.70	2.15	5.805	AL SLIDING WINDOW
W22	2.70	2.15	5.805	AL SLIDING WINDOW
W23	2.70	2.15	5.805	AL SLIDING WINDOW
W24	2.70	2.15	5.805	AL SLIDING WINDOW
W25	2.70	2.15	5.805	AL SLIDING WINDOW
W26	2.70	2.15	5.805	AL SLIDING WINDOW
W27	2.70	2.15	5.805	AL SLIDING WINDOW
W28	2.70	2.15	5.805	AL SLIDING WINDOW
W29	2.70	2.15	5.805	AL SLIDING WINDOW
W30	2.70	2.15	5.805	AL SLIDING WINDOW
W31	2.70	2.15	5.805	AL SLIDING WINDOW
W32	2.70	2.15	5.805	AL SLIDING WINDOW
W33	2.70	2.15	5.805	AL SLIDING WINDOW
W34	2.70	2.15	5.805	AL SLIDING WINDOW
W35	2.70	2.15	5.805	AL SLIDING WINDOW
W36	2.70	2.15	5.805	AL SLIDING WINDOW
W37	2.70	2.15	5.805	AL SLIDING WINDOW
W38	2.70	2.15	5.805	AL SLIDING WINDOW
W39	2.70	2.15	5.805	AL SLIDING WINDOW
W40	2.70	2.15	5.805	AL SLIDING WINDOW
W41	2.70	2.15	5.805	AL SLIDING WINDOW
W42	2.70	2.15	5.805	AL SLIDING WINDOW
W43	2.70	2.15	5.805	AL SLIDING WINDOW
W44	2.70	2.15	5.805	AL SLIDING WINDOW
W45	2.70	2.15	5.805	AL SLIDING WINDOW
W46	2.70	2.15	5.805	AL SLIDING WINDOW
W47	2.70	2.15	5.805	AL SLIDING WINDOW
W48	2.70	2.15	5.805	AL SLIDING WINDOW
W49	2.70	2.15	5.805	AL SLIDING WINDOW
W50	2.70	2.15	5.805	AL SLIDING WINDOW
W51	2.70	2.15	5.805	AL SLIDING WINDOW
W52	2.70	2.15	5.805	AL SLIDING WINDOW
W53	2.70	2.15	5.805	AL SLIDING WINDOW
W54	2.70	2.15	5.805	AL SLIDING WINDOW
W55	2.70	2.15	5.805	AL SLIDING WINDOW
W56	2.70	2.15	5.805	AL SLIDING WINDOW
W57	2.70	2.15	5.805	AL SLIDING WINDOW
W58	2.70	2.15	5.805	AL SLIDING WINDOW
W59	2.70	2.15	5.805	AL SLIDING WINDOW
W60	2.70	2.15	5.805	AL SLIDING WINDOW
W61	2.70	2.15	5.805	AL SLIDING WINDOW
W62	2.70	2.15	5.805	AL SLIDING WINDOW
W63	2.70	2.15	5.805	AL SLIDING WINDOW
W64	2.70	2.15	5.805	AL SLIDING WINDOW
W65	2.70	2.15	5.805	AL SLIDING WINDOW
W66	2.70	2.15	5.805	AL SLIDING WINDOW
W67	2.70	2.15	5.805	AL SLIDING WINDOW
W68	2.70	2.15	5.805	AL SLIDING WINDOW
W69	2.70	2.15	5.805	AL SLIDING WINDOW
W70	2.70	2.15	5.805	AL SLIDING WINDOW
W71	2.70	2.15	5.805	AL SLIDING WINDOW
W72	2.70	2.15	5.805	AL SLIDING WINDOW
W73	2.70	2.15	5.805	AL SLIDING WINDOW
W74	2.70	2.15	5.805	AL SLIDING WINDOW
W75	2.70	2.15	5.805	AL SLIDING WINDOW
W76	2.70	2.15	5.805	AL SLIDING WINDOW
W77	2.70	2.15	5.805	AL SLIDING WINDOW
W78	2.70	2.15	5.805	AL SLIDING WINDOW
W79	2.70	2.15	5.805	AL SLIDING WINDOW
W80	2.70	2.15	5.805	AL SLIDING WINDOW
W81	2.70	2.15	5.805	AL SLIDING WINDOW
W82	2.70	2.15	5.805	AL SLIDING WINDOW
W83	2.70	2.15	5.805	AL SLIDING WINDOW
W84	2.70	2.15	5.805	AL SLIDING WINDOW
W85	2.70	2.15	5.805	AL SLIDING WINDOW
W86	2.70	2.15	5.805	AL SLIDING WINDOW
W87	2.70	2.15	5.805	AL SLIDING WINDOW
W88	2.70	2.15	5.805	AL SLIDING WINDOW
W89	2.70	2.15	5.805	AL SLIDING WINDOW
W90	2.70	2.15	5.805	AL SLIDING WINDOW
W91	2.70	2.15	5.805	AL SLIDING WINDOW
W92	2.70	2.15	5.805	AL SLIDING WINDOW
W93	2.70	2.15	5.805	AL SLIDING WINDOW
W94	2.70	2.15	5.805	AL SLIDING WINDOW
W95	2.70	2.15	5.805	AL SLIDING WINDOW
W96	2.70	2.15	5.805	AL SLIDING WINDOW
W97	2.70	2.15	5.805	AL SLIDING WINDOW
W98	2.70	2.15	5.805	AL SLIDING WINDOW
W99	2.70	2.15	5.805	AL SLIDING WINDOW
W100	2.70	2.15	5.805	AL SLIDING WINDOW



REQUIRED WATER TANK CALCULATION						
NO	SHOP/ FLAT NO.	DOMESTIC REQUIREMENT OF U.G WATER TANK (RESIDENTIAL - 5 PERSONS/TENEMENT COMMERCIAL - BUYA/OCCUPANT LOAD)	FLUSHING REQUIREMENT U.G TANK	NO. OF ADDITIONAL TOILET	ADDITIONAL FLUSHING IN U.G TANK	GRAND TOTAL
1)	6	124.332/3 PERSONS X 70 LTRS = 29325	-	6	6 X 180 LTRS = 1080	30405
2)	35	35 X 5 PERSONS X 135 LTRS = 23625	35 X 270 LTRS = 9450	6	6 X 180 LTRS = 1080	34155
Total required U.G.T capacity for Commercial + Residential (100% CAPACITY)						38136
Total required O.H.T capacity for Commercial + Residential (50% OF U.G.T. CAPACITY)						19068
Total proposed U.G.T capacity for Commercial + Residential (50% OF U.G.T. CAPACITY)						19068
Total proposed O.H.T capacity for Commercial + Residential (50% OF U.G.T. CAPACITY)						19068
Total required O.H.T for Fire Fighting (1.80 Litre per Person)						25408
Total proposed O.H.T for Fire Fighting (1.80 Litre per Person)						25408

NOTE
1) For Residential - unit 5 Person per tenement
2) For Commercial - No. of persons on occupant load / area of floors (Refer Table No.9E)
3) Water Requirement per capita = 35 Ltrs (Domestic), 270 Ltrs (Flushing)
4) Water Requirement for additional Toilet = 180 Ltrs per Tenement
5) Size of tank is excluding the free board

SEPTIC TANK REQUIREMENT												
NO	FLATS/ SHOPS NO.	RESIDENTIAL - 5 PERSONS/ TENEMENT & COMMERCIAL - BUYA/ OCCUPANT LOAD	TOTAL POPULATION (BASED ON THE REG. NO. 12.5)	BLACK WATER			GREY WATER			% FLOW TO SEWER (100% OF A) (B) (C) (D) (E) (F) (G)	TOTAL FLOW TO SEPTIC TANK (E + F)	
				180 LITERS EXTRA FLUSHING FOR ADDITIONAL TOILET	FLUSHING REQUIREMENT	DOMESTIC REQUIREMENT	(D) GROSS WATER REQUIREMENT					
								(B)	(A)			(C)
				NO OF ADD. TOILETS	UPD	UPCD	UP	UPCD	UPD	UPD	UPD	UPD
1	h	124.332/3 PERSONS X 70 LTRS = 29325	41	180	180	180	180	180	180	180	180	180
2	35	35 X 5 PERSONS X 135 LTRS = 23625	175	180	180	180	180	180	180	180	180	180
TOTAL SEPTIC TANK REQUIREMENT												36032
PROPOSED SEPTIC TANK (SIZE - 4.30X2.5X3.0) EXCLUDING FREEBOARD												31365

TABLE NO. 88 - PARKING REQUIREMENTS FOR MULTY FAMILY RESIDENTIAL WITH COMMERCIAL AREA											
SR. NO.	REQUIRED PARKING RATE	TOTAL NO. OF FLAT	As per Sanctioned UDPRs				As per Notice published u/s 37(1AA), dtd 18.01.2022				TOTAL FLOW TO SEPTIC TANK (E + F)
			PARKING SPACE REQ. A	PARKING SPACE PROP. NON CONGESTED AREA	PARKING SPACE PROP. CONGESTED AREA	PARKING SPACE REQ. B	PARKING SPACE PROP. NON CONGESTED AREA	PARKING SPACE PROP. CONGESTED AREA	PARKING SPACE REQ. C	PARKING SPACE PROP. NON CONGESTED AREA	
1	For every tenement having carpet area equal to or above 80 sq.mt. but less than 150 sq.mt.	2	1.00	3.00	2.00	1.00	1.00	2.00	1.00	2.00	2.00
2	For every two tenement with each tenement having carpet area less than 80 sq.mt.	33	0.00	4.00	0.00	66.00	0.00	2.00	0.00	33.00	33.00
3	For every 100 sq.mt. carpet area or fraction thereof	116.48	2.00	6.00	2.00	7.00	2.00	6.00	2.00	7.00	7.00
Parking Requirement (quantum)											2
5% visitor parking for residential											0
TOTAL											4
With Multiplying Factor on total parking as per Table 8C - 0.8											3
PARKING REQUIREMENT (Greater of A and B)											3
COMPOSITE PARKING ONE CAR WITH TWO SCOOTERS MAY BE ALLOWED. SIX SCOOTERS PARKING MAY BE ALLOWED TO BE CONVERTED IN ONE CAR PARKING											0
TOTAL REQUIRED PARKING											3
TOTAL PROPOSED PARKING											3

LIGHT AND VENTILATION STATEMENT						
SR. NO.	ROOM	TYPE	SIZE OF ROOM	PROPOSED AREA	MINIMUM AGGREGATE AREA FOR HABITABLE ROOM - 1/10th & 0.30 sq.m. WITH ONE DIMENSION OF 0.30 M. FOR B.A.H. W.C. 10'11"	VENTILATION (PROPOSED WINDOW TYPE)
1	LIVING	MAX SIZE	10.40X9.42	91.168	5.117	22.360
2	BED	MAX SIZE	4.80X3.00	14.400	1.440	5.805
3	KITCHEN	MAX SIZE	4.50X2.70	12.150	1.215	4.515
4	BATH	MAX SIZE	2.10X1.80	3.780	0.378	1.440
5	WC	MAX SIZE	1.67X0.92	1.536	0.154	0.270
6	TOILET	MAX SIZE	1.20X0.72	0.864	0.086	0.270

