

Tank Calculation for commercial				
Water Requirement		Proposed		Proposed Capacity (lit)
OCCUPANT LOAD (nos)	Factor	Consumption per day (lit)	Required Capacity (lit)	
Tnmts/Area	1	103.6381	45	4663.7130
621.9284				4800

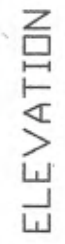
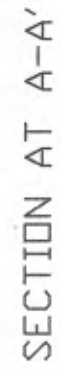
Tank Calculation for Residential				
Water Requirement		Proposed		Proposed Capacity (lit)
OCCUPANT LOAD (nos)	Factor	Consumption per day (lit)	Required Capacity (lit)	
Tnmts/Area	5	220	125	27500
44				27500

FLOORS NAME	OUTER P LINE PROPOSED FS1 AREA				OUTER P LINE EXISTING FS1 AREA				FREE FROM FS1				TOTAL FS1
	COMMA	RESI	A	SPEC.	COMMA	RESI	INO	SPEC.	UFT	VOID	V. SHIFT	TENAMENT	
BSMNT FLOOR													
FIRST FLOOR	391.8043	61.2249	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	2.9611	0.0000	0	443.072
SECOND FLOOR	391.8043	120.6296	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	18.3790	0.0000	0	574.1079
THIRD FLOOR	0.00	927.3490	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	7.1155	35.7935	7	877.5091
FOURTH FLOOR	0.00	927.3490	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	7.1155	35.7935	7	877.5091
FIFTH FLOOR	0.00	927.3490	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	7.1155	35.7935	7	877.5091
SIXTH FLOOR	0.00	927.3490	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	7.1155	35.7935	7	877.5091
SEVENTH FLOOR	0.00	927.3490	0.00	0.00	0.0000	0.0000	0.00	0.00	6.9999	7.1155	35.7935	7	877.5091
TOTAL FS1	783.6086	5835.9475	0.00	0.00	0.0000	0.0000	0.00	0.00	55.95	48.6152	232.77	42	6290.2397

Sl. No.	Description	OCCUPANT LOAD (nos)	Tmmts/Area	Factor	Consumption per day (lit)	Required Capacity (lit)	Proposed Capacity (lit)
44		5	220	125	27500	27500	

For every two tenants with each tenant having carpet area equal to or above 40 sqm but less than 80 sqm.									
Parking Requirement as per Table No.8B			Areas shall be worked out by applying multiplying factor 0.6 given in Table No.8C below.		In Addition 5% Visitor Parking		Parking Requirement		
Parking Statement		Nos of Tenant	Car	ScOOTer	Car	ScOOTer	Car	ScOOTer	
Parking Required Nos	19	10	48	6	29	Parking Required Nos	0.285	1.425	
Parking Required Area	19	118.75	95.00	58.00	29	Parking Required Area	3.56	2.85	
Parking Proposed Nos	19	0	0	6	29	Parking Proposed Nos	0	0	
Parking Proposed Area	19	0	0.00	58.00	29	Parking Proposed Area	0	0.00	
For every tenant having carpet area equal to or above 80 sqm but less than 150 sqm.									

For every 100 sqm carpet area, or fraction thereof.													
Parking Requirement as per Table No.88													
Parking Statement		Carpet area		Car		Scooter		Areas shall be walled out by applying multiplying factor 0.69 given in Table No.88 below.		In Addition 5% Visitor Parking		Parking Requirement	
	Parking Required Nos	624.8284	12	37	7	22		Parking Required Nos	0.4	1.1			
	Parking Required Area	3489.8384	0.0	75	100.00	0		Parking Required Area	4.66	2.24			
	Parking Proposed Nos	0	0	0	8	22		Parking Proposed Nos	0	0			
	Parking Proposed Area	0	0	0.00	100.00	44.00		Parking Proposed Area	0	0.00			

[illegible]