

BLOCK WISE AREA CALCULATION

BLOCK	FLOOR	A TOTAL AREA (SQ.M.)	B LIFT WELL (SQ.M.)	D ACTUAL AREA WITHOUT (LIFT + DUCT) E = A-(B+C) SQ.M.	E MANDATORY STAIR AREA (INSIDE)		F STAIRCASE LOBBY (SQ.M.) (INSIDE)	G LIFT LOBBY AREA (INSIDE) (SQ.M.)	H AREA EXCLUDING LIFT LOBBY & STAIR. (SQ.M.) H = D-(E+F + G)	I ACTUAL RESIDENTIAL AREA (SQ.M.)	J COMMERCIAL AREA (SQ.M.)	C.B AREA (SQ.M.)	K CAR PARKING AREA & NOS.	L F. A. R CALCULATION
					RESL.	COMM.								
1	GROUND	210.647		210.647	9.720		3.729	2.755	194.443		24.915		AREA:128.678 SQM. REQD. PARKING = 6 NOS. PROV. PARKING = 7 NOS.	$\frac{2707.542 - 444.513}{1158.906} = 1.952$
	1ST	210.647	2.160	208.487	9.720		3.729	2.481	192.557	190.621		2.16		
	2ND	210.647	2.160	208.487	9.720		3.729	2.481	192.557	190.621		2.16		
	3RD	210.647	2.160	208.487	9.720		3.729	2.481	192.557	190.621		2.16		
	4TH	210.647	2.160	208.487	9.720		3.729	2.481	192.557	190.621		2.16		
	TOTAL FLOOR AREA	1053.235	8.640	1044.595	48.600		18.645	12.679	964.671	762.484		8.64		
2	GROUND	368.732		368.732	11.250		4.612	2.635	350.235				AREA:315.835 SQM. REQD. PARKING = 11 NOS. PROV. PARKING = 17 NOS.	1.952 < 2.25 [HENCE OK]
	1ST	368.732	2.160	366.572	11.250		4.500	2.663	348.159	334.484		4.86		
	2ND	368.732	2.160	366.572	11.250		4.500	2.663	348.159	334.484		4.86		
	3RD	368.732	2.160	366.572	11.250		4.500	2.663	348.159	334.484		4.86		
	4TH	368.732	2.160	366.572	11.250		4.500	2.663	348.159	334.484		4.86		
	TOTAL FLOOR AREA	1843.66	8.540	1835.020	56.250		22.612	13.287	1742.871	1337.936		19.44		
1+2	GRAND TOTAL	2896.895	17.280	2879.615	104.850		41.257	25.966	2707.542	2100.42	24.915	28.08	AREA : 444.513 SQM. 24 NOS. OF PARKING PROVIDED	

TOTAL AREA + C.B AREA = 2896.895 + 28.08 = 2924.975 SQM. / 31484 SFT.

TOTAL FLOOR AREA = 2924.975 SQM. - 17.280 SQM. (LIFT WELL) = 2907.155 SQM. / 31293 SFT.