

BASEMENT 1 NON FAR Area Calculation Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle A1	61620	47960	2955.295	1	2955.295
Area of rectangle A2	80280	97915	7860.616	1	7860.616
Area of triangle A3	27255	97915	1334.337	1	1334.337
Area of triangle A4	107525	29915	1609.380	1	1609.380
Area of rectangle A5	64615	43590	2816.568	1	2816.568
Area of rectangle A6	23000	46795	1076.285	1	1076.285
Area of rectangle A7	24000	49480	1187.520	1	1187.520
Area of rectangle A8	200	11175	2.235	1	2.235
Total of all Additions 'A'					18842.236

BASEMENT-1 Service Area Calculation Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S1	16000	96310	580.960	1	580.960
Area of rectangle S2	5790	7075	40.964	1	40.964
Area of rectangle S3	975	2350	2.291	1	2.291
Area of rectangle S4	5780	7050	40.749	1	40.749
Area of rectangle S5	5995	7275	69.804	1	69.804
Area of rectangle S6	5425	3450	18.716	1	18.716
Area of rectangle S7	5360	975	5.226	1	5.226
Area of rectangle S8	10550	10625	112.094	1	112.094
Area of rectangle S9	475	3400	1.615	1	1.615
Area of rectangle S10	4400	2275	14.500	1	14.500
Area of rectangle S11	6880	5385	37.103	1	37.103
Area of rectangle S12	4355	2625	11.432	1	11.432
Area of rectangle S13	2245	7080	15.893	1	15.893
Area of rectangle S14	5680	5405	30.700	1	30.700
Area of rectangle S15	3920	2500	14.800	1	14.800
Area of rectangle S16	5270	2300	12.121	1	12.121
Area of rectangle S17	10070	2865	21.637	1	21.637
Area of rectangle S18	13080	1620	21.190	1	21.190
Area of rectangle S19	635	5430	3.448	1	3.448
Area of rectangle S20	12040	14395	173.316	1	173.316
Area of rectangle S21	8915	10585	94.577	1	94.577
Area of rectangle S22	1400	800	1.120	1	1.120
Area of rectangle S23	8620	4045	38.913	1	38.913
Area of rectangle S24	1364	9135	8.895	1	8.895
Area of rectangle S25	4870	9095	44.293	1	44.293
Area of rectangle S26	4750	5720	27.170	1	27.170
Area of rectangle S27	1945	4700	9.142	1	9.142
Area of rectangle S28	725	2845	2.788	1	2.788
Area of rectangle S29	2025	2300	14.150	1	14.150
Area of rectangle S30	5450	1008	5.477	1	5.477
Area of rectangle S31	9325	1695	15.806	1	15.806
Area of rectangle S32	4015	7085	28.446	1	28.446
Area of rectangle S33	3500	870	3.045	1	3.045
Area of rectangle S34	4265	7680	32.755	1	32.755
Area of rectangle S35	3795	2670	15.312	1	15.312
Area of rectangle S36	5510	26.786	2.788	1	2.788
Area of rectangle S37	4825	5150	24.860	1	24.860
Area of rectangle S38	4560	2000	9.120	1	9.120
Area of rectangle S39	5980	5075	30.247	1	30.247
Area of rectangle S40	340	4610	1.567	1	1.567
Area of rectangle S41	5825	6045	35.112	1	35.112
Area of rectangle S42	4795	5800	27.811	1	27.811
Area of rectangle S43	12655	8595	108.770	1	108.770
Area of rectangle S44	655	5535	3.625	1	3.625
Area of rectangle S45	5005	5685	28.453	1	28.453
Area of rectangle S46	1350	5685	7.675	1	7.675
Area of rectangle S47	5815	8130	47.276	1	47.276
Area of rectangle S48	10185	12130	123.544	1	123.544
Area of rectangle S49	3895	5720	22.279	1	22.279
Area of rectangle S50	4560	3820	17.419	1	17.419
Area of rectangle S51	3725	4265	15.887	1	15.887
Area of rectangle S52	4015	5270	21.161	1	21.161
Area of rectangle S53	13755	6240	85.831	1	85.831
Area of rectangle S54	0	0	0.000	1	0.000
Area of rectangle S55	4990	6100	30.439	1	30.439
Area of rectangle S56	23195	10705	248.302	1	248.302
Area of rectangle S57	23205	8185	189.933	1	189.933
Area of rectangle S58	4800	4510	21.648	1	21.648
Area of rectangle S59	5850	5990	34.942	1	34.942
Area of rectangle S60	13805	6000	82.830	1	82.830
Area of rectangle S61	1450	855	1.240	1	1.240
Area of rectangle S62	3950	23.342	0.000	1	0.000
Area of rectangle S63	6905	1855	12.809	1	12.809
Area of rectangle S64	10690	4840	51.740	1	51.740
Area of rectangle S65	10900	6170	67.253	1	67.253
Area of rectangle S66	3800	925	3.419	1	3.419
Area of rectangle S67	5400	3155	17.037	1	17.037
Area of rectangle S68	9230	7580	69.963	1	69.963
Area of rectangle S69	0	0	0.000	1	0.000
Area of rectangle S70	5770	3995	23.051	1	23.051
Area of rectangle S71	9160	2605	23.862	1	23.862
Area of rectangle S72	12525	4640	58.367	1	58.367
Area of rectangle S73	5495	2760	15.166	1	15.166
Area of rectangle S74	3405	6830	23.256	1	23.256
Area of rectangle S75	0	0	0.000	1	0.000
Area of rectangle S76	4995	5040	25.175	1	25.175
Area of rectangle S77	970	330	0.320	1	0.320
Area of rectangle S78	5000	7880	39.400	1	39.400
Area of rectangle S79	5000	5595	27.975	1	27.975
Area of rectangle S80	4900	6300	30.870	1	30.870
Area of rectangle S81	2065	1150	2.375	1	2.375
Area of rectangle S82	2230	2500	5.575	1	5.575
Area of rectangle S83	5000	4990	24.950	1	24.950
Area of rectangle S84	17240	8600	148.264	1	148.264
Area of rectangle S85	23815	8600	204.809	1	204.809
Area of rectangle S86	8600	24290	208.894	1	208.894
Area of rectangle S87	8600	24290	208.894	1	208.894
Area of rectangle S88	18715	8600	160.949	1	160.949
Area of rectangle S89	8600	24290	208.894	1	208.894
Total of all Deduction 'B'			3689.465		3689.465

ECS AREA (BASEMENT 1) = A-B	14326.271
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BASEMENT AREA CALCULATION						
Description	AREA (sqm)	SERVICE AREA (sqm)	FAR AREA (sqm)	PARKING AREA (sqm)	NO OF PARKING (AS/ECS)= PARKING AREA/32(sq.m), FOR STACK =PARKING AREA/16(sq.m)	NO OF PARKING PROVIDED
BASEMENT 01	18842.236	4515.966	0.000	14326.271	448	461
BASEMENT 02	18842.236	3689.465	0.000	15152.771	947	854
TOTAL	37684.473	8205.431	0.000	29479.042	1395	1315

BASEMENT 2 NON FAR Area Calculation Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle A1	61620	47960	2955.295	1	2955.295
Area of rectangle A2	80280	97915	7860.616	1	7860.616
Area of triangle A3	27255	97915	1334.337	1	1334.337
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Area of rectangle A5	64615	43590	2816.568	1	2816.568
Area of rectangle A6	23000	46795	1076.285	1	1076.285
Area of rectangle A7	24000	49480	1187.520	1	1187.520
Area of rectangle A8	200	11175	2.235	1	2.235
Total of all Additions 'A'					18842.236

Service Area Calculation					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S1	5740	5050	28.987	1	28.987
Area of rectangle S2	5925	5775	34.217	1	34.217
Area of rectangle S3	975	2350	2.291	1	2.291
Area of rectangle S4	5780	6900	39.882	1	39.882
Area of rectangle S5	10145	7425	75.327	1	75.327
Area of rectangle S6	5425	3450	18.716	1	18.716
Area of rectangle S7	5360	975	5.226	1	5.226
Area of rectangle S8	10550	10625	112.094	1	112.094
Area of rectangle S9	475	3400	1.615	1	1.615
Area of rectangle S10	4400	2275	14.560	1	14.560
Area of rectangle S11	6880	5385	28.664	1	28.666
Area of rectangle S12	4355	2625	11.432	1	11.432
Area of rectangle S13	2245	7080	15.893	1	15.893
Area of rectangle S14	5680	5605	31.836	1	31.836
Area of rectangle S15	3920	2500	14.800	1	14.800
Area of rectangle S16	5270	2300	12.121	1	12.121
Area of rectangle S17	10070	2865	21.637	1	31.637
Area of rectangle S18	13080	1620	21.390	1	21.190
Area of rectangle S19	635	5430	3.448	1	3.448
Area of rectangle S20	12040	14395	173.316	1	173.316
Area of rectangle S21	8915	10585	94.577	1	94.577
Area of rectangle S22	1400	800	1.120	1	1.120
Area of rectangle S23	8620	4045	38.913	1	38.913
Area of rectangle S24	1364	900	9.895	1	9.895
Area of rectangle S25	4870	9095	44.293	1	44.293
Area of rectangle S26	4750	5720	27.170	1	27.170
Area of rectangle S27	1945	4700	9.142	1	9.142
Area of rectangle S28	725	2845	2.788	1	2.788
Area of rectangle S29	2025	2300	14.150	1	14.150
Area of rectangle S30	5450	1005	5.477	1	5.477
Area of rectangle S31	9325	1695	15.806	1	15.806
Area of rectangle S32	4015	7085	28.446	1	28.446
Area of rectangle S33	3500	870	3.045	1	3.045
Area of rectangle S34	4265	7680	32.755	1	32.755
Area of rectangle S35	3795	2670	15.312	1	15.312
Area of rectangle S36	5510	2670	2.788	1	2.788
Area of rectangle S37	5535	4825	26.706	1	26.706
Area of rectangle S38	11285	2210	24.940	1	24.940
Area of rectangle S39	1070	3070	3.247	1	3.247
Area of rectangle S40	4610	340	1.567	1	1.567
Area of rectangle S41	5825	6045	35.112	1	35.112
Area of rectangle S42	4795	5800	27.811	1	27.811
Area of rectangle S43	12655	8595	108.771	1	108.771
Area of rectangle S44	655	5535	3.625	1	3.625
Area of rectangle S45	5005	5685	28.453	1	28.453
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Area of rectangle S47	5815	8130	47.276	1	47.276
Area of rectangle S48	10185	12130	123.544	1	123.544
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Area of rectangle S51	3725	4265	15.887	1	15.887
Area of rectangle S52	4015	5270	21.161	1	21.161
Area of rectangle S53	13755	6240	85.831	1	85.831
Area of rectangle S54	0	0	0.000	1	0.000
Area of rectangle S55	4990	6100	30.439	1	30.439
Area of rectangle S56	23195	10705	248.302	1	248.302
Area of rectangle S57	23205	8185	189.933	1	189.933
Area of rectangle S58	4800	4510	21.648	1	21.648
Area of rectangle S59	5850	5990	34.942	1	34.942
Area of rectangle S60	13805	6000	82.830	1	82.830
Area of rectangle S61	1450	855	1.240	1	1.240
Area of rectangle S62	3950	23.342	0.000	1	0.000
Area of rectangle S63	6905	1855	12.809	1	12.809
Area of rectangle S64	10690	6170	67.253	1	67.253
Area of rectangle S65	3800	925	3.439	1	3.439
Area of rectangle S66	5400	3155	17.037	1	17.037
Area of rectangle S67	9230	7580	69.963	1	69.963
Area of rectangle S68	0	0	0.000	1	0.000
Area of rectangle S69	5770	3995	23.051	1	23.051
Area of rectangle S70	9160	2605	23.862	1	23.862
Area of rectangle S71	5495	2760	15.166	1	15.166
Area of rectangle S72	3405	6830	23.236	1	23.236
Area of rectangle S73	0	0	0.000	1	0.000
Area of rectangle S74	0	0	0.000	1	0.000
Area of quarter circle S74	0	0	0.000	1	0.000
Area of rectangle S75	0	0	0.000	1	0.000
Area of rectangle S76	4075	3040	25.175	1	25.175
Area of rectangle S77	970	330	0.320	1	0.320
Area of rectangle S78	5000	7880	39.400	1	39.400
Area of rectangle S79	5000	5555	27.875	1	27.875
Area of rectangle S80	1400	3070	3.247	1	3.247
Area of rectangle S81	2065	1150	2.375	1	2.375
Area of rectangle S82	2230	2540	5.575	1	5.575
Area of rectangle S83	1740	2690	4.695	1	4.695
Area of rectangle S84	17340	8000	148.264	1	148.264
Area of polyline S85			119.809	1	119.809
Area of rectangle S86	23815	4600	204.879	1	204.879
Area of rectangle S87	8080	26780	214.484	1	214.484
Area of polyline S88			94.560	1	94.560
Area of rectangle S89	18715	1600	165.949	1	165.949
Total area of Deductions (Sq. Mts)					