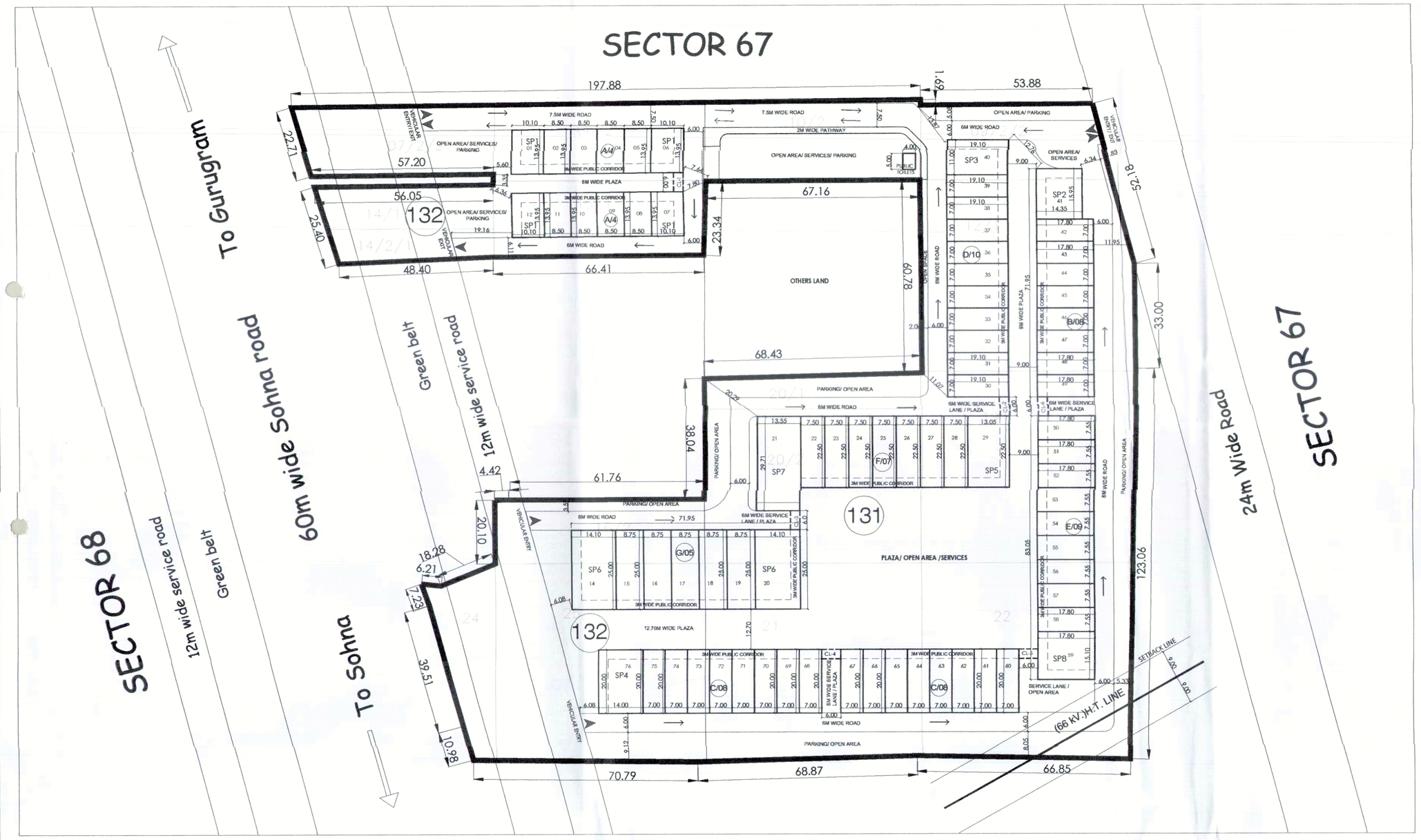


AREA CALCULATION FOR SCO SITE, SECTOR-67, GURUGRAM

S NO	A	B	C	S=(A+B+C)/2	S-A	S-B	S-C	(s*f*g*h)	Sqrt(i)
a	b	c	d	e	f	g	h	i	j
1	70.79	74.47	10.98	78.120	7.330	3.650	67.140	140326.732	374.602
2	39.51	44.74	7.23	45.740	6.230	1.000	38.510	10973.817	104.786
3	7.23	7.23	6.21	10.338	3.108	3.108	4.125	411.015	20.274
4	44.74	18.28	52.14	57.580	12.840	39.300	5.440	158062.241	397.570
5	52.14	74.47	89.73	108.170	56.030	33.700	18.440	3766329.135	1940.703
6	89.73	101.56	21.22	106.255	16.525	4.695	85.035	700009.908	837.263
7	21.22	20.10	4.42	22.870	1.660	2.770	18.450	1928.529	43.915
8	101.56	61.76	82.70	123.010	21.450	61.250	40.310	6514582.768	2552.368
9	82.70	68.67	102.50	127.035	44.335	58.165	24.635	8037442.879	2835.038
10	38.04	68.43	79.06	92.765	54.725	24.335	13.705	1693091.033	1301.188
11	79.06	102.50	120.58	151.070	72.010	48.570	30.490	16110038.117	4013.731
12	120.58	66.85	137.81	162.620	42.040	95.770	24.810	16243997.567	4030.384
13	137.81	123.06	67.25	164.060	26.250	41.000	96.810	17093700.956	4134.453
14	67.25	84.37	107.12	129.370	62.120	45.000	22.250	8046509.981	2836.637
15	107.12	33.00	83.86	111.990	4.870	78.990	28.130	1211853.306	1100.842
16	83.86	52.15	53.88	94.960	11.100	42.760	41.080	1852400.544	1361.029
17	25.28	67.16	71.80	82.120	56.840	14.960	10.320	720633.287	848.903
18	71.80	197.88	133.72	201.700	129.900	3.820	67.981	6803975.901	2608.443
19	133.72	67.17	66.97	133.930	0.210	66.760	66.960	1260026.461	356.002
20	67.17	57.20	22.71	73.540	6.370	16.340	50.830	389076.696	623.760
21	3.35	66.97	67.07	68.695	65.345	1.725	1.625	12582.877	112.173
22	67.07	69.81	23.34	80.130	13.040	10.300	56.770	610830.117	781.556
23	69.81	66.41	22.75	79.485	9.675	13.075	56.735	570464.875	755.291
24	22.75	56.05	60.03	69.415	46.665	12.365	9.385	406300.950	637.417
25	60.03	48.40	25.40	66.915	6.885	18.515	41.515	354124.672	595.084
							T. AREA IN SQM		35202.384
							T. AREA IN ACS.		8.6987

LAND ON 60 M WIDE ROAD

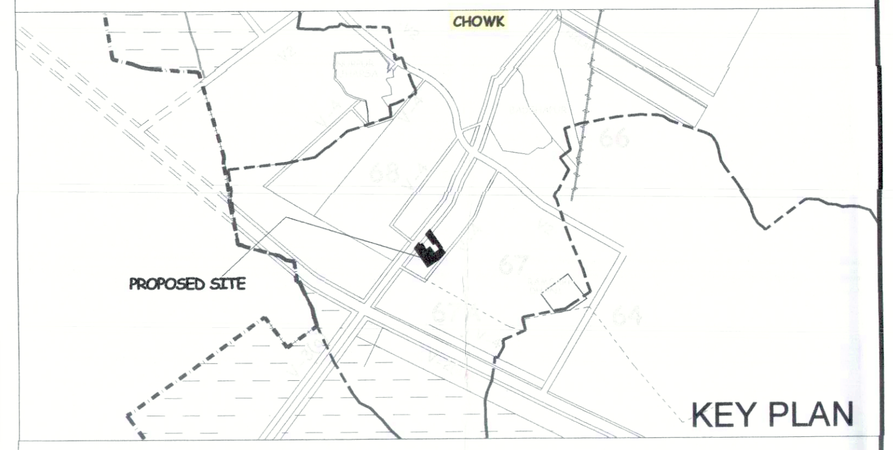
NO.	A	B	C	S=(A+B+C)/2	S-A	S-B	S-C	(s*f*g*h)	Sqrt(i)
a	b	c	d	e	f	g	h	i	j
R1	8.35	22.49	25.86	28.350	20.000	5.860	2.490	8273.32	90.9573
R2	22.71	7.51	25.86	28.040	5.330	20.530	2.180	6688.84	81.7851
R3	7.38	24.93	27.69	30.000	22.620	5.070	2.310	7947.56	89.1491
R4	6.38	25.40	27.69	29.735	23.355	4.335	2.045	6156.45	78.4630
R5	6.21	7.23	7.23	10.338	4.125	3.108	3.108	411.01	20.2735
R6	8.60	1.64	7.23	8.735	0.135	7.095	1.505	12.59	3.5485
R7	8.60	57.42	52.71	59.365	50.765	1.945	6.655	39008.79	197.5064
R8	14.27	39.51	52.71	53.245	38.975	13.735	0.535	15249.21	123.4877
R9	14.27	10.98	6.66	15.995	1.685	4.975	9.295	1243.19	35.2590
							AREA IN SQM		720.4303
							AREA IN ACS.		0.1780

LAND ON GREEN BELT

NO.	A	B	C	S=(A+B+C)/2	S-A	S-B	S-C	(s*f*g*h)	Sqrt(i)
a	b	c	d	e	f	g	h	i	j
R10	18.68	70.01	67.48	78.085	59.405	8.075	10.605	397231.63	630.2531
R11	16.53	57.42	61.56	67.755	51.225	10.335	6.195	222215.89	471.3978
R12	18.43	24.93	34.04	38.700	20.270	13.770	4.660	50336.68	224.3584
R13	18.58	24.29	34.04	38.455	19.875	14.165	4.415	47797.73	218.6269
R14	18.58	22.49	32.53	36.800	18.220	14.310	4.270	40969.79	202.4099
R15	18.58	22.49	32.53	36.800	18.220	14.310	4.270	40969.79	202.4099
							AREA IN SQM		1949.4661
							AREA IN ACS.		0.4817

LAND ON 12 M WIDE ROAD

NO.	A	B	C	S=(A+B+C)/2	S-A	S-B	S-C	(s*f*g*h)	Sqrt(i)
a	b	c	d	e	f	g	h	i	j
R16	12.39	22.49	28.23	31.555	19.165	9.065	3.325	18227.89	135.0107
R17	12.39	22.49	28.23	31.555	19.165	9.065	3.325	18227.89	135.0107
R18	12.39	23.87	29.49	32.875	20.485	9.005	3.385	20527.86	143.2756
R19	12.29	24.29	29.49	33.035	20.745	8.745	3.545	21245.35	145.7579
R20	8.61	14.38	16.84	19.915	11.305	8.535	3.075	3831.90	61.9023
R21	16.84	86.14	74.30	88.140	71.300	3.000	13.840	260927.54	510.8107
R22	74.30	70.01	12.45	78.380	4.080	8.370	65.930	176471.25	420.0848
							AREA IN SQM		1551.3535
							AREA IN ACS.		0.3835



KEY PLAN

AREA STATEMENT FOR SCO's, SECTOR -67, GURUGRAM

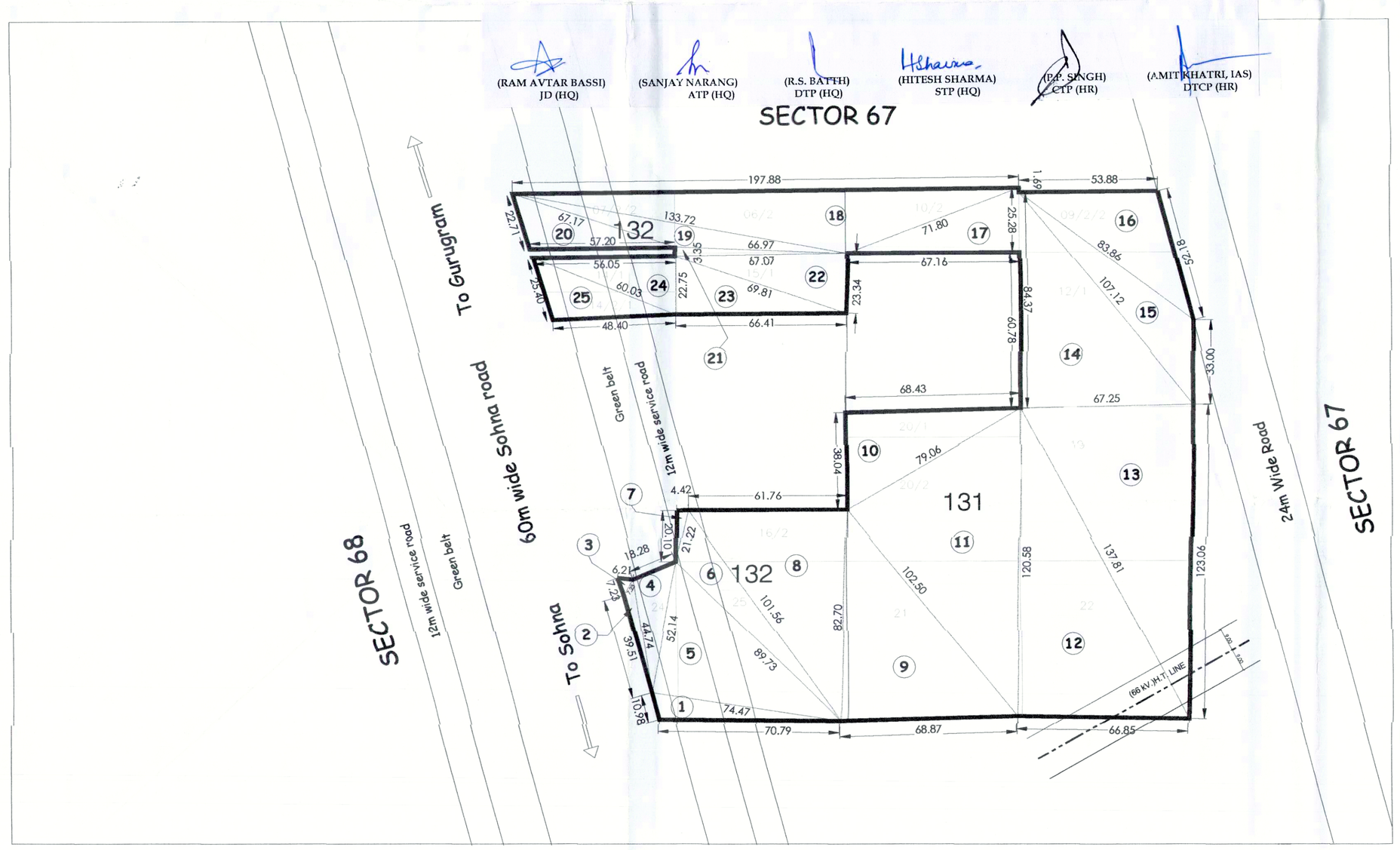
S NO.	DESCRIPTION	FACTOR	AREA	
			ACRES	SQM.
1	TOTAL AREA OF SITE		8.6987	35202.33
2	AREA FALLING UNDER 12M WIDE ROAD		0.3835	1551.8526
3	AREA FALLING UNDER GREEN BELT		0.4817	1949.4661
4	AREA FALLING UNDER 60M WIDE ROAD		0.1780	720.4303
5	BALANCE AREA OF SITE	(1-2-3-4)	7.6555	30980.6602
6	10% OF SITE AREA		0.86987	3520.2334
7	**NET PLANNED AREA**	**(5+6)**	**8.52537**	**34500.8936**
8	PERMISSIBLE GROUND COVERAGE	35% OF 8.52537	2.9838	12075.313
9	PERMISSIBLE FAR	1.5	12.7881	51751.340
10	RATIO OF FAR DISTRIBUTION ON 1 SQM OF GROUND COVERAGE		4.286	
11	PROPOSED GROUND COVERAGE	34.98%	2.98194	12067.45
12	PROPOSED FAR	1.486	12.6662	51258.19
13	PROPOSED AREA UNDER PARKING/OPEN SPACE/ SERVICES/ ROAD		5.5434	22433.44

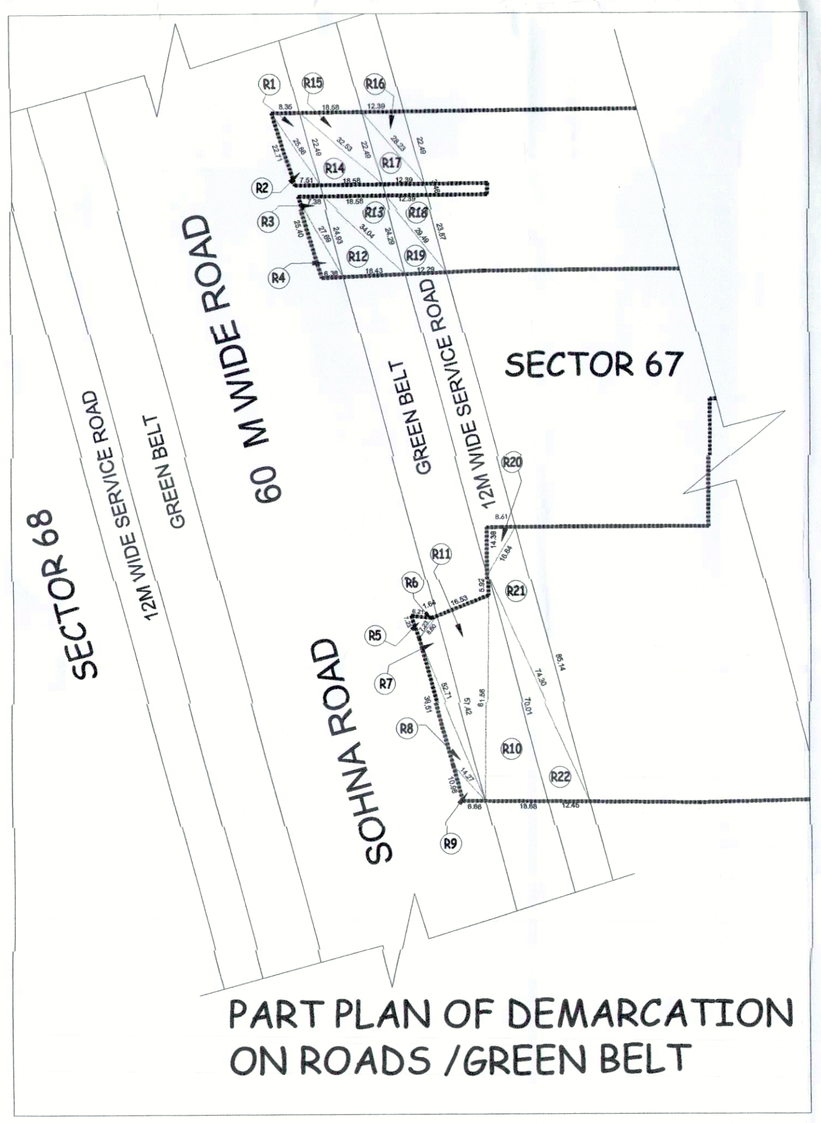
DETAILS OF SCO's, SECTOR-67, GURUGRAM

TYPE	SIZE(IN MTS)		PROPOSED GROUND COVERAGE / SCO	PROPOSED FAR/ SCO	No. OF SCO's	TOTAL GROUND COVERAGE	TOTAL FAR
	L	B	SQ.M.	SQ.M.		SQ.M.	SQ.M.
	a	*b*	*c = a*b*	*d = c*4.286*	*e*	*c*e*	*d*e*
A	13.95	8.50	118.58	508.21	8	948.60	4065.70
B	17.80	7.00	124.60	534.04	8	996.80	4272.28
C	20.00	7.00	140.00	600.04	16	2240.00	9600.64
D	19.10	7.00	133.70	573.04	10	1337.00	5730.38
E	17.80	7.55	134.39	576.00	9	1209.51	5183.96
F	22.50	7.50	168.75	723.26	7	1181.25	5062.84
G	25.00	8.75	218.75	937.56	5	1093.75	4687.81
SP1	13.95	10.10	140.90	603.88	4	563.58	2415.50
SP2	15.95	14.35	228.88	980.99	1	228.88	980.99
SP3	19.10	11.00	210.10	900.49	1	210.10	900.49
SP4	20.00	14.00	280.00	1200.08	1	280.00	1200.08
SP5	22.50	13.05	293.63	1258.48	1	293.63	1258.48
SP6	25.00	14.10	352.50	1510.82	2	705.00	3021.63
SP7	29.71	13.55	402.57	1725.42	1	402.57	1725.42
SP8	17.80	15.10	268.78	1151.99	1	268.78	1151.99
TOTAL AREA			**3216.12**	**13784.28**	**75**	**11959.45**	**51258.19**

Ground Coverage of SCO's (75 Nos)	11959.45 Sqm.
Ground Coverage of 3m * 6m Collonades '**CL1 - CL6**' (6 Nos)	108 Sqm.
Total Ground Coverage	**12067.45 Sqm.**

(RAM AVTAR BASSI) JD (HQ) | (SANJAY NARANG) ATP (HQ) | (R.S. BATTH) DTP (HQ) | (HITESH SHARMA) STP (HQ) | (D.P. SINGH) CTP (HR) | (AMIT KHATRI, IAS) DTCP (HR)





PART PLAN OF DEMARCATION ON ROADS /GREEN BELT

PROJECT :

DEMARCATION CUM LAYOUT PLAN FOR DEVELOPMENT OF PLOTTED COMMERCIAL OVER AN AREA MEASURING 8.6987 ACRES AT SECTOR 67, VILLAGE BADSHAHPUR, GURUGRAM OF LICENCE NO 234 of 2023 DATED 03.11.2023 (AFTER MIGRATION FROM LICENCE NO. 13 OF 2010) DEVELOPED BY DLF HOME DEVELOPERS LIMITED

SHEET TITLE:

CENTRAL 67 - DEMARCATION CUM LAYOUT PLAN

DOCUMENT RELEASE TYPE

SUBMISSION DRAWING

Scale 1:400	NORTH
Date	DRAWING NUMBER **SCO / Comm. - 01**
ARCHITECT FAHAD SHAHBAZ CA/2006/38330 ARCHITECT	AUTHORISED SIGNATORY