

10.5310 ACRES	PERMISSIBLE			PROPOSED		
	AREA ACRES	AREA SQ.MTS.	PERCENTAGE %	AREA ACRES	AREA SQ.MTS.	PERCENTAGE %
TOTAL Licenced Area	10.5310	42617.377				
Area falling under sector road and master plan green	1.754	7099.740				16.66
Area falling under 50.0M Green Belt	1.042	4216.400				9.89
Area falling under 12.0M wide Service Road	0.712	2883.340				6.77
Balance Area (A)	8.777	35517.637				83.34
Open Area under GREEN/PARK (calculated on licenced area)	0.790	3196.303	7.50	0.799	3234.379	7.59
Community Facilities (calculated on licenced area)	1.053	4261.738	10.00	1.053	4261.854	10.00
Commercial area (calculated on licenced area)	0.421	1704.695	4.00	0.422	1705.949	4.00
Area Under Plots (calculated on licenced area)	6.424	25996.600	61.00	4.262	17248.731	40.47
Total permissible Residential + Commercial area	6.845	27701.295	65.00	4.684	18954.680	44.48
Permissible Density	240-400 ppa		Minimum Required Plots	140.41		
Achieved Density	259.80 ppa		Achieved Plots	152.000		

GREEN AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
1	15.800	7.278	114.992	LxB
2	15.800	4.444	70.215	LxB
3	61.000	30.922	1886.242	LxB
4	9.527	4.321	20.583	(LxB)/2
5	9.385	5.000	23.463	(LxB)/2
6	4.527	5.000	22.635	LxB
7	22.938	15.800	181.210	(LxB)/2
8	5.140	41.870	215.212	LxB
9	6.146	18.239	56.048	(LxB)/2
10	6.297	22.242	70.029	(LxB)/2
11	22.242	6.146	136.699	LxB
12	15.800	3.000	47.400	LxB
13	5.478	2.643	14.478	LxB
14	1.550	5.478	4.245	(LxB)/2
15	10.322	4.194	43.290	LxB
16	8.256	29.173	120.476	(LxB)/2
17	8.256	12.450	51.394	(LxB)/2
18	12.800	3.329	42.611	LxB
19	14.991	2.303	34.524	LxB
20	10.497	14.991	78.680	(LxB)/2
Total			3234.379	

CLASSIFICATION OF PLOTS				
TYPE	SIZE OF PLOT MTS.	AREA OF PLOT SQ.MTS.	NO. OF PLOTS	TOTAL AREA OF PLOTS SQ.MTS.
A	6.400	18.320	114	13366.272
B	6.400	15.800	36	3640.320
Misc.		Irregular Shape	2	242.139
TOTAL			152	17248.731

CLASSIFICATION OF FROZEN PLOTS				
TYPE	SIZE OF PLOT MTS.	AREA OF PLOT SQ.MTS.	NO. OF PLOTS	TOTAL AREA OF PLOTS SQ.MTS.
A	6.400	18.320	44	5158.912
B	6.400	15.800	32	3235.840
Misc.		Irregular Shape	2	242.139
TOTAL			78	8636.891

GREEN AREA CALCULATION		
SQ.M.	ACRES	
G1	2072.022	0.512
G2	254.433	0.063
G3	213.076	0.053
G4	700.696	0.173
TOTAL	3240.227	0.801

VEGETABLE/ MILK BOOTH	MTS.	MTS.	SQ.MTS.
TOTAL	5.00	5.50	27.50

O.C.F. AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
O1	18.320	39.484	361.673	(LxB)/2
O2	8.614	18.320	157.808	LxB
O3	10.305	16.647	85.774	(LxB)/2
O4	46.082	10.305	474.875	LxB
O5	34.484	9.704	334.633	LxB
O6	9.176	11.444	105.010	LxB
O7	69.829	20.807	1452.932	LxB
O8	36.923	69.829	1289.148	(LxB)/2
Total			4261.854	

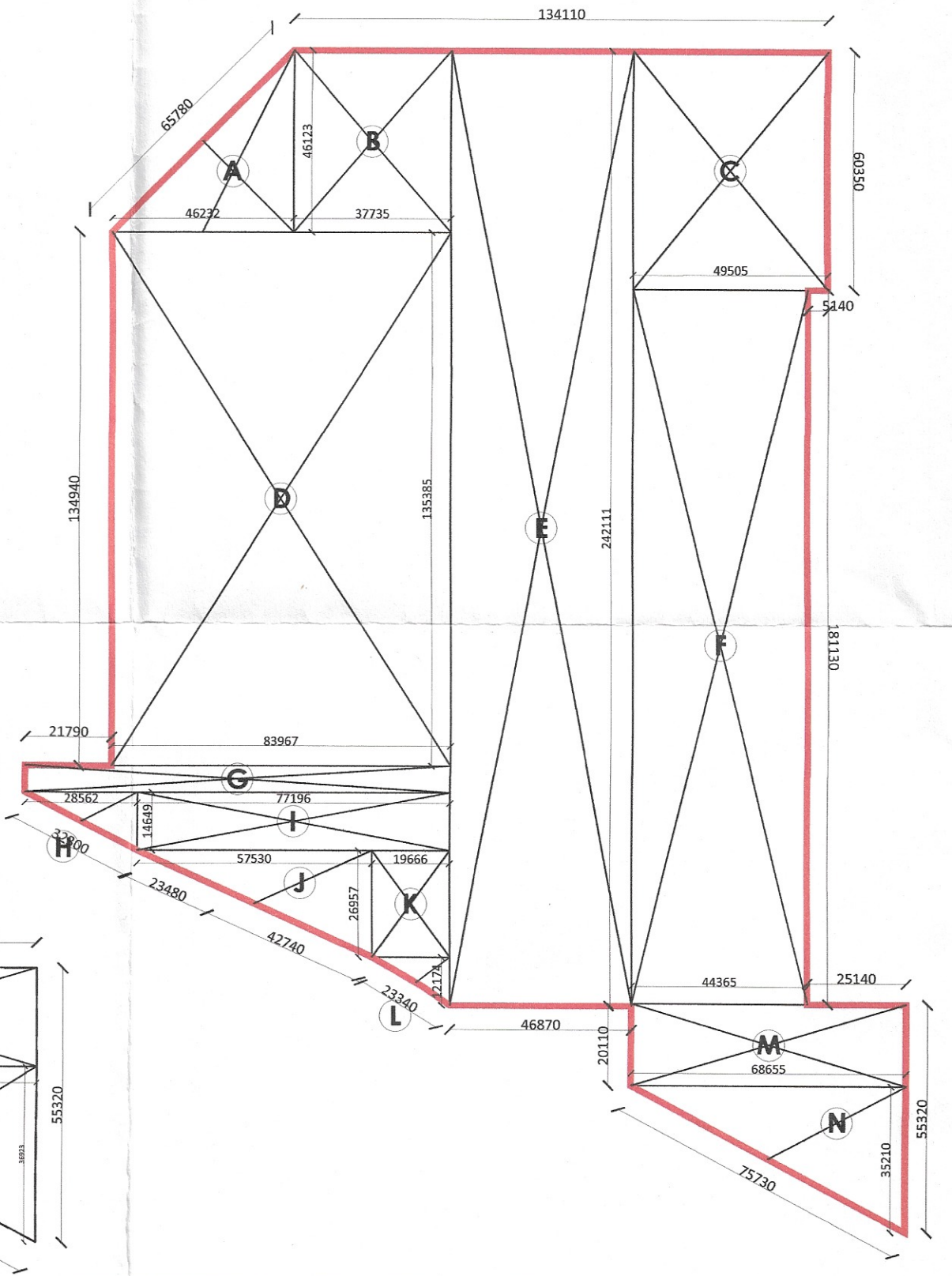
COMMERCIAL AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
C1	52.162	25.121	1310.362	LxB
C2	8.367	11.519	96.379	LxB
C3	Irregular Shape		299.207	As Per Plane
Total			1705.949	

LAND AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
A	46.232	46.123	1066.179	(LxB)/2
B	37.735	46.123	1740.451	LxB
C	49.505	60.350	2987.627	LxB
D	83.967	135.385	11367.872	LxB
E	46.870	242.111	11347.743	LxB
F	44.365	181.130	8035.832	LxB
G	105.757	6.780	717.032	LxB
H	14.649	28.562	209.202	(LxB)/2
I	77.196	14.649	1130.844	LxB
J	26.957	57.530	775.418	(LxB)/2
K	19.666	26.957	530.136	LxB
L	12.174	19.666	119.707	(LxB)/2
M	68.655	20.110	1380.656	LxB
N	35.210	68.655	1208.675	(LxB)/2
Total			42617.376	

50.0M GREEN BELT AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
G1	37.579	46.123	866.628	(LxB)/2
G2	43.232	46.123	996.995	(LxB)/2
G3	46.232	56.743	1311.671	(LxB)/2
G4	Irregular Shape		443.814	As Per Plane
G5	Irregular Shape		378.950	As Per Plane
G6	13.099	6.823	89.374	LxB
G7	6.718	13.099	44.000	(LxB)/2
G8	13.541	9.478	64.171	(LxB)/2
G9	Irregular Shape		35.937	As Per Plane
Total			4216.400	

12.0M SERVICE ROAD AREA CALCULATION				
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL FORMUL A
S1	Irregular Shape		242.139	As Per Plane
Total			242.139	

50 MT GREEN BELT + 12 SERVICE ROAD = 7099.740



PROJECT NAME AND ADDRESS:
 DEMARCATION PLAN AND REVISED SITE LAYOUT PLAN OF PROPOSED RESIDENTIAL PLOTTED COLONY UNDER DDJAY, IN SECTOR-36, SOHNA, OVER AN AREA OF 10.5310 ACRES BEING DEVELOPED BY SIGNATURE GLOBAL HOMES PVT. LTD

OWNER'S NAME:
 M/S SIGNATURE GLOBAL HOMES PVT. LTD

OWNER'S NAME:
 DEMARCATION PLAN AND REVISED SITE LAYOUT PLAN

ARCHITECT'S SIGNATURE:
 MANISH JAIN (ARCHITECT)
 Regd. No. CA/203128/163
 E-131, EAM Kailash, Lower Ground Floor, New Delhi-110065

OWNER'S SIGNATURE:

NORTH:
 DATE:
 SHEET: 01
 SCALE: