

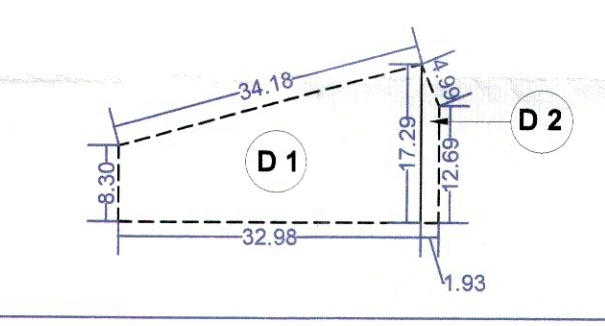
DETAIL OF RESIDENTIAL PLOTS						
S.NO.	PLOT NO.		SIZE(IN METERS)	AREA(IN SQMT)	NO. OF PLOTS	TOTAL(IN SQMT)
	FROM	TO				
1	1	-	(18.19 + 18.16) / 2 x 8.08 =	146.85	1	146.85
2	2	-	(18.16 + 18.13) / 2 x 8.07 =	146.43	1	146.43
3	3	-	(18.13 + 18.11) / 2 x 8.05 =	145.87	1	145.87
4	4	-	(18.11 + 18.08) / 2 x 8.04 =	145.48	1	145.48
5	5	-	(18.08 + 18.06) / 2 x 8.03 =	145.10	1	145.10
6	6	-	(18.06 + 18.05) / 2 x 8.03 =	144.98	1	144.98
7	7	-	(18.05 + 18.03) / 2 x 8.02 =	144.68	1	144.68
8	8	-	(18.03 + 18.02) / 2 x 8.01 =	144.38	1	144.38
9	9	-	(18.02 + 18.01) / 2 x 8.01 =	144.30	1	144.30
10	10	-	(18.01 + 18.01) / 2 x 8.00 =	144.08	1	144.08
11	11	-	(18.01 + 18.00) / 2 x 8.00 =	144.04	1	144.04
12	12	-	(18.00 + 18.00) / 2 x 8.00 =	144.00	1	144.00
13	13	-	(12.38 + 4.28) / 2 x 17.97 =	149.69	1	149.69
14	14	-	(17.97 + 17.93) / 2 x 8.25 =	148.09	1	148.09
15	15	-	(17.93 + 17.92) / 2 x 8.25 =	147.88	1	147.86
16	16	-	(17.92 + 17.95) / 2 x 8.26 =	148.14	1	148.14
17	17	-	(17.95 + 18.02) / 2 x 8.26 =	148.56	1	148.56
18	18	-	(18.02 + 18.12) / 2 x 8.26 =	149.62	1	149.62
19	19	-	6.17 X 14.81 =	91.38	1	91.38
20	20	22	6.18 X 14.81 =	91.53	3	274.59
21	23	25	7.47 X 13.28 =	99.20	3	297.60
22	26	-	7.49 X 13.28 =	99.47	1	99.47
23	27	40	6.17 X 16.35 =	100.88	14	1412.32
24	41	-	6.19 X 16.35 =	101.21	1	101.21
25	42	61	7.70 X 16.35 =	125.90	20	2518.00
26	62	-	6.19 X 16.35 =	101.21	1	101.21
27	63	76	6.17 X 16.35 =	100.88	14	1412.32
28	77	103	6.37 X 16.35 =	104.15	27	2812.05
29	104	-	6.58 X 16.35 =	107.58	1	107.58
30	105	107	6.50 X 14.10 =	91.65	3	274.95
TOTAL					107	12134.83 SQMT 2.9985 ACRES 49.87%

DEMARICATION PLAN OF AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJANA-2016 OVER AN AREA MEASURING 6.0625 ACRES IN THE REVENUE ESTATE VILL. MURTHAL, SECTOR-87, TEH. & DISTT. SONIPAT(HARYANA)

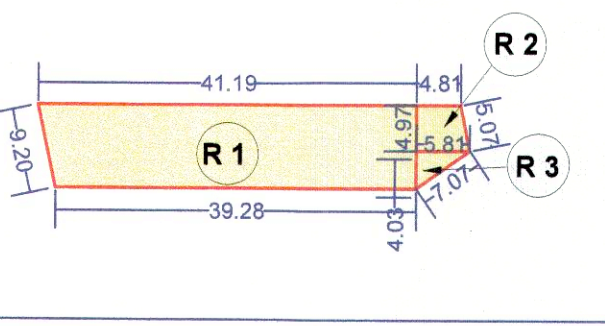
M/s. MATHUR DEVELOPERS & INFRASTRUCTURES PRIVATE LIMITED.

AREA CALCULATIONS					
S.NO.	PARTICULARS	PROPOSAL (ACRE)	PROPOSAL (%)	PERMISSIBLE (ACRE)	PERMISSIBLE (%)
1	TOTAL AREA OF THE SCHEME	6.0625	-	-	-
2	AREA UNDER 45M WIDE SECTOR ROAD	0.0989	-	-	-
3	BALANCE AREA	5.9636	-	-	-
4	50% BENEFIT OF AREA UNDER 45M WIDE SECTOR ROAD	0.0495	-	-	-
5	NET PLANNED AREA	6.0131	-	-	-
6	AREA UNDER RESIDENTIAL PLOTS	2.9985	49.87%	3.6679	61.00%
7	AREA UNDER COMMERCIAL	0.1208	2.01%	0.2405	4.00%
8	TOTAL SALEABLE AREA (6 + 7)	3.1193	51.88%	3.9084	65.00%
9	OPEN SPACE/PARKS	0.4595	7.58%	0.4546	7.50%
10	COMMUNITY FACILITIES	0.6065	10.00%	0.6063	10.00%

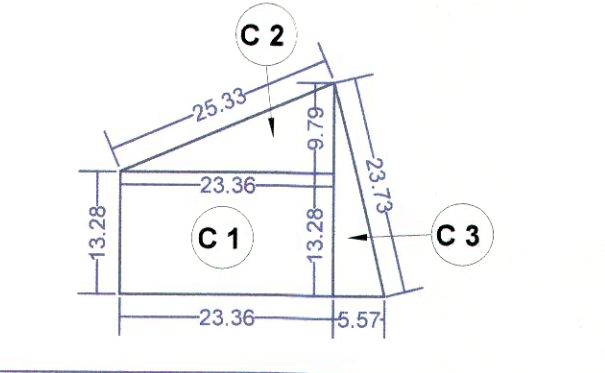
45 M. SECTOR ROAD (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
D1	8.30	+	17.29	x	0.50	x	32.98 = 421.98
D2	17.29	+	12.69	x	0.50	x	1.93 = 28.93
TOTAL							SQ.MT = 450.91
							ACRES = 0.1114



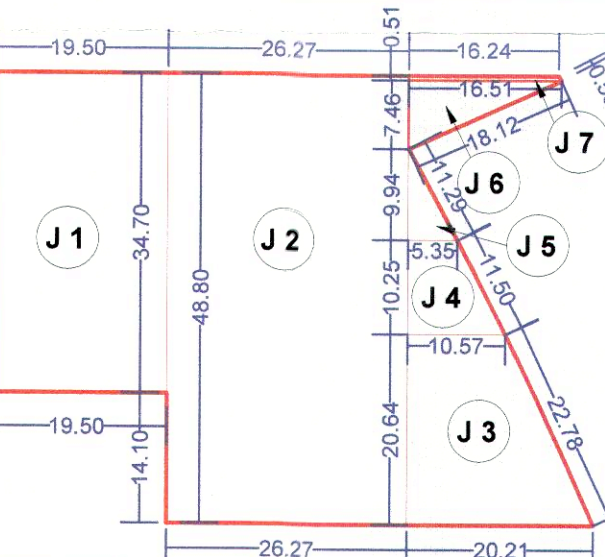
45 M. SECTOR ROAD (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
R1	41.19	+	39.28	x	0.50	x	9.00 = 362.11
R2	4.81	+	5.81	x	0.50	x	4.98 = 26.44
R3	5.81	x	4.03	x	0.50	x	1.00 = 11.70
TOTAL							SQ.MT = 400.25
							ACRES = 0.0989



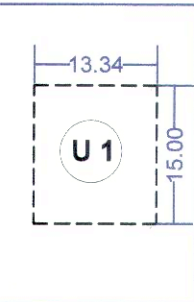
COMMERCIAL (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
C1	13.28	x	23.36	x	1.00	x	1.00 = 310.22
C2	23.36	x	9.79	x	0.50	x	1.00 = 114.35
C3	23.07	x	5.57	x	0.50	x	1.00 = 64.25
TOTAL							SQ.MT = 488.82
							ACRES = 0.1208



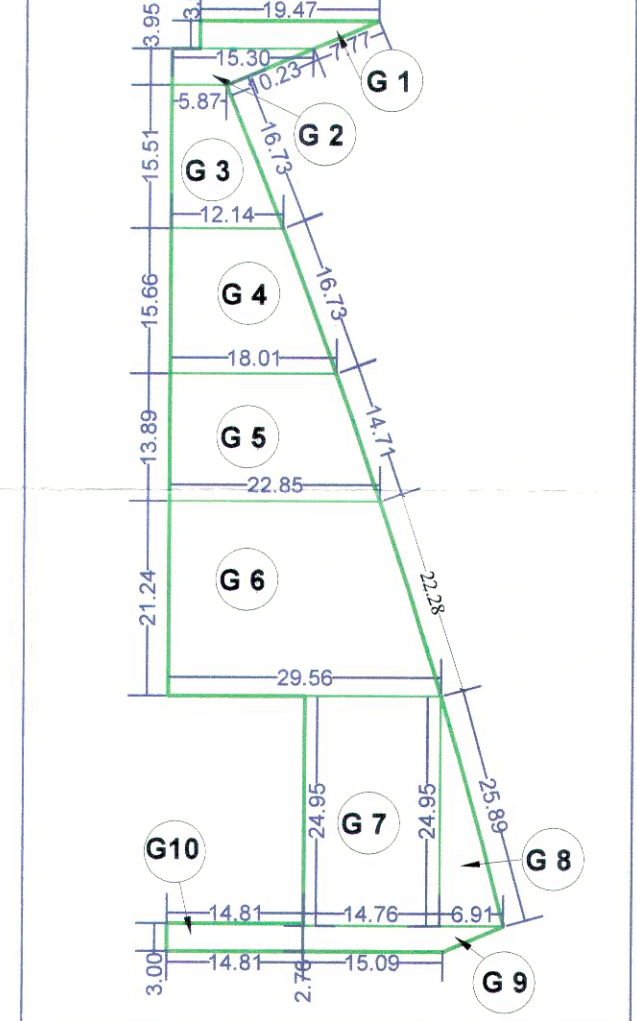
COMMUNITY (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
J1	19.50	x	34.70	x	1.00	x	1.00 = 676.65
J2	26.27	x	48.80	x	1.00	x	1.00 = 1281.98
J3	20.21	+	10.57	x	0.50	x	20.64 = 317.65
J4	10.57	+	5.35	x	0.50	x	10.25 = 81.59
J5	9.94	x	5.35	x	0.50	x	1.00 = 26.59
J6	7.46	x	16.51	x	0.50	x	1.00 = 61.58
J7	16.24	+	16.51	x	0.50	x	0.51 = 8.35
TOTAL							SQ.MT = 2454.39
							ACRES = 0.6065



UGT (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
U1	15.00	x	13.34	x	1.00	x	1.00 = 200.10
TOTAL							SQ.MT = 200.10
							ACRES = 0.0494



GREEN (AREAS IN sq mtrs.)							
ITEM	W	X	L	X	FACTOR	NO	SQ.MT
G1	19.47	+	15.30	x	0.50	x	3.00 = 52.15
G2	15.30	+	5.87	x	1.00	x	3.95 = 41.81
G3	5.87	+	12.14	x	0.50	x	15.51 = 139.67
G4	12.14	+	18.01	x	0.50	x	15.66 = 236.07
G5	18.01	+	22.85	x	0.50	x	13.89 = 283.77
G6	22.85	+	29.56	x	0.50	x	21.24 = 556.59
G7	14.76	x	24.95	x	1.00	x	1.00 = 368.26
G8	6.91	x	24.95	x	0.50	x	0.51 = 86.20
G9	21.67	+	15.09	x	0.50	x	2.76 = 50.73
G10	3.00	x	14.81	x	1.00	x	1.00 = 44.30
TOTAL							SQ.MT = 1859.56
							ACRES = 0.4595



DIVINE
ARCHITECTS & PLANNERS

ADDRESS: SCO 76-77, 1st FLOOR, SECTOR-8C, MADHYA MARG, CHANDIGARH-160009.
CONTACT : +91-98139-00375, +91-172-4785520
EMAIL : divinearchitects18@gmail.com

LEGEND:

- ET (3MX3M)
- PARKS / OPEN SPACES
- COMMERCIAL AREA
- COMMUNITY FACILITIES
- KILLA LINE
- SCHEME BOUNDARY
- KHAAL
- REVENUE RASTA
- AREA UNDER 45M. WIDE ROAD

ABBREVIATIONS-

- ET = ELECTRIC TRANSFORMER
- UGT = UNDERGROUND WATER TANK
- UG STP = UNDERGROUND SEWAGE TREATMENT PLANT

DENSITY CALCULATION(PPA)-

NUMBER OF PLOTS = 107
UNITS ALLOWED = 3
POPULATION ALLOWED PER UNIT = 4.5
DENSITY CALCULATION = 107 X 3 X 4.5
= 1444.50 / 6.0131
= **240.23, SAY 240 PPA**

(PERMISSIBLE DENSITY: 240 PPA - 400 PPA)

(SCALE-N.T.S.)

GREEN AREA CALCULATION:-

= GREEN-I
= 1859.56 SQMT OR 0.4549 ACRE(7.58%)

N
W E
S

Signature of Owner / Applicant

Signature of Architect / Town Planner