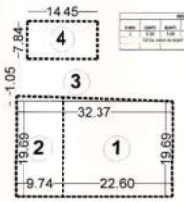
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

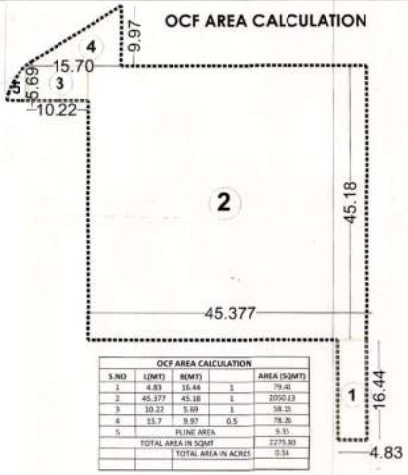
50.85% PLOT FROZEN BY DEPARTMENT AREA
5742.864 SQ.MTS / 1.419 ACRES

SERVICES AREA CALCULATION (STP,UGT & ESS)					
S.NO	L(MT)	B(MT)		AREA (SQMT)	CELL FORMULA
1	22.6	19.69	1	444.994	L X B
2	9.74	19.69	1	191.781	L X B
3	32.37	1.05	0.5	16.994	L X B/2
4	14.45	7.84	1	113.288	L X B
TOTAL AREA IN SQMT				767.057	



MILK BOOTH

OCF AREA CALCULATION



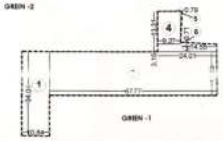
OCF AREA CALCULATION				
S.NO	L(MT)	B(MT)		AREA (SQMT)
1	4.83	16.44	1	79.41
2	45.377	45.18	1	2050.13
3	10.22	5.69	1	58.15
4	15.7	9.97	0.5	78.20
5	PLINE AREA			5.31
TOTAL AREA IN SQMT				2275.30
		TOTAL AREA IN ACRES		0.56

SECTOR-37D						
		JE	JD	ATP	DTP	
5.6220	PERMISSIBLE			PROPOSED		
	AREA	AREA	PERCENTAGE	AREA	AREA	PERCENTAGE
	ACRES	SQ.MTS.	%	ACRES	SQ.MTS.	%
TOTAL Liscence Area	5.6220	22751.391				
AREA falling under 12.0M wide Service Road	0.008	33.580				
BALANCE AREA (NET PLANNED AREA)	5.614	22717.811				
Open Area under GREEN/PARK	0.422	1706.354	7.50	0.661	2676.750	11.77
Community Facilities	0.562	2275.139	10.00	0.562	2275.300	10.00
Commercia Area (calculated on total licenced area)	0.225	910.056	4.00	0.225	910.056	4.00
Area Under Plots (calculated on total licenced area)	3.429	13878.348	61.00	2.791	11252.88	49.64
Total permissible Residential + Commercial area	3.654	14788.404	65.00	3.015	12201.936	53.64
Permissible Density	240-400 ppa		Minimum Required Plots	74.96		
Achieved Density @ 18 persons per plot	268.94	ppa	Achieved Plots	84.000		

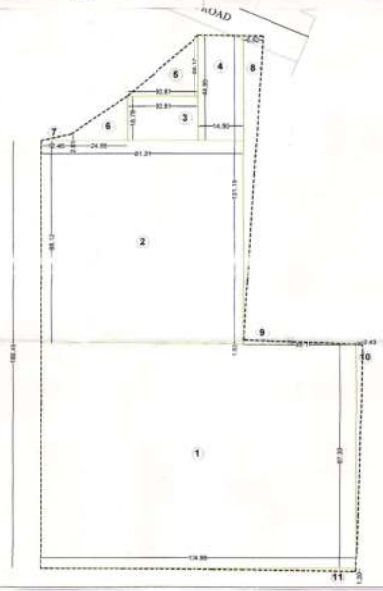
PLOT AREA DETAIL							
S. NO.	TYPE	SIZE OF PLOT		AREA OF PLOT	NO. OF PLOTS	TOTAL AREA OF PLOTS	CELL FORMULA
		L (MTS.)	B (MTS.)	SQ.MTS.		SQ.MTS	
1	A	9.10	16.455	149.74	23	3444.03	L X B
2	B	9.07	14.45	131.06	55	7208.38	L X B
3	C	7.90	13.50	106.65	5	533.25	L X B
4	M1	7.42	14.45	107.22	1	107.22	L X B
TOTAL					84	11292.88	

FROZEN PLOTS DETAIL							
S.NO.	TYPE	SIZE OF PLOT		AREA OF PLOT	NO. OF PLOTS	TOTAL AREA OF PLOTS	CELL FORMULA
		L (MTS.)	B (MTS.)	L X B (SQ.MTS.)		SQ.MTS	
1	B	9.07	14.45	131.06	43	5635.64	L X B
2	M1	7.42	14.45	107.22	1	107.22	L X B
TOTAL					44	5742.864	

GREEN AREA CALCULATION				
S.NO	L	W		AREA (SQMT)
1	10.84	34.04	1	368.84
2	67.77	17.59	1	1191.78
3	24.01	3.15	1	75.63
4	9.27	13.31	1	123.38
5	0.79	13.31	0.5	5.26
6	0.71	14.55	0.5	5.17
7	11.99	97.04	0.5	581.75
8	5.81	97.06	0.5	281.72
9	11.99	7.21	0.5	43.21
TOTAL AREA IN SQMT				2676.75
		TOTAL AREA IN ACRES		0.66



SHOW AS
COMMERCIAL
OCF LAND 10%
FROZEN PLOTS (44 PLOTS)
PLOTS NON FROZEN (40 PLOTS)

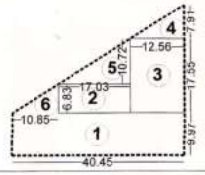


LAND AREA CALCULATION				
S.NO	L(MT)	B(MT)		AREA (SQMT)
1	134.96	97.33	1.00	13135.66
2	81.31	88.12	1.00	7164.60
3	30.81	18.78	1.00	578.61
4	14.50	44.95	1.00	651.78
5	30.81	26.17	0.50	403.15
6	24.66	18.78	0.50	231.56
7	12.46	2.01	0.50	12.52
8	5.62	131.15	0.50	368.53
9	1.92	49.11	0.50	47.15
10	2.43	97.93	0.50	118.98
11	134.96	1.20	0.50	80.97
TOTAL AREA IN SQMT				22751.391
TOTAL AREA IN ACRES				5.6220

AREA UNDER 21 M WIDE ROAD LAND AREA CALCULATION					
H	10.47	X	20.78	/2	
				=	0.037 ACRES

COMMERCIAL AREA CALCULATION				
S.NO	L(MT)	B(MT)		AREA (SQMT)
1	40.45	9.77	1	395.302
2	17.03	6.83	1	116.315
3	12.56	17.55	1	220.428
4	12.56	7.91	0.5	49.675
5	17.03	10.72	0.5	91.284
6	10.85	6.83	0.5	37.053
TOTAL AREA IN SQMT				910.056
		TOTAL AREA IN ACRES		0.22

COMMERCIAL AREA CALCULATION



PROJECT NAME AND ADDRESS:
DEMARCATION PLAN OF PROPOSED RESIDENTIAL PLOTTED COLONY UNDER DDJAY, IN SECTOR-37D, GURGAON, OVER AN AREA OF 5.6220 ACRES BEING DEVELOPED BY ROSE BUILDING SOLUTIONS PVT. LTD. (LC NO.111 OF 2021 DATED 17.12.2021)

OWNER'S NAME:
M/S ROSE BUILDING SOLUTIONS PVT. LTD

OWNER'S NAME:
DEMARCATION PLAN

OWNER'S SIGNATURE:

NORTH

ARCHITECT

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