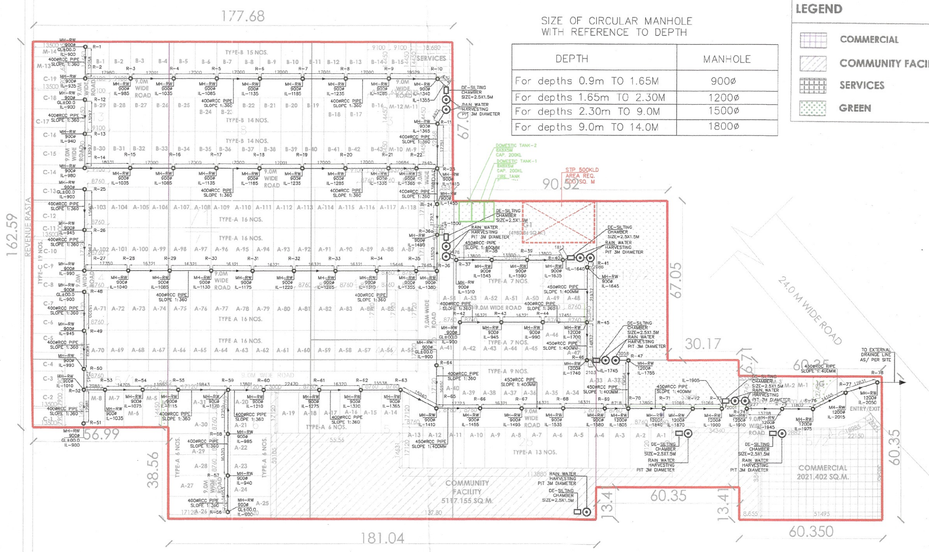
LEGEND
STORM WATER MANHOLE
RAIN WATER PIPE

SIZE OF CIRCULAR MANHOLE WITH REFERENCE TO DEPTH

DEPTH	MANHOLE
For depths 0.9m TO 1.65M	900ø
For depths 1.65m TO 2.30M	1200ø
For depths 2.30m TO 9.0M	1500ø
For depths 9.0m TO 14.0M	1800ø



LEGEND

- COMMERCIAL
- COMMUNITY FACILITY
- SERVICES
- GREEN

12.4875 ACRES	PERMISSIBLE			PROPOSED		
	AREA	AREA	PERCENTAGE	AREA	AREA	PERCENTAGE
	ACRES	SQ.MTS.	%	ACRES	SQ.MTS.	%
Total Licenced Area	12.4875	50535.039				
Area falling under 24.0M wide Service	0.0470	191.8860				
Balance Area	12.4405	50344.8374				
Open Area under Green/Park	0.937	3790.128	7.50	1.231	4980.860	9.86
Community Facilities	1.249	5053.504	10.00	1.264	5117.155	10.13
Commercial Area (calculated on total licenced area)	0.500	2021.402	4.00	0.500	2021.402	4.00
Area Under Plots (calculated on total licenced area)	7.617	30826.374	61.00	6.599	26705.423	52.85
Total permissible Residential + Commercial area	8.117	32847.776	65.00	7.099	28726.825	56.85
Permissible Density	240-400 ppa		Minimum Required Plots	166.50		
Achieved Density	279.64	ppa	Achieved Plots	194.000		

AREA UNDER COMMUNITY FACILITIES						AREA	
a (55//15/2MIN)	8.85	X	38.41		=	340.121	SQM
b (55//16/2MIN)	25.49	X	25.00		=	637.250	SQM
c (55//16/2MIN)	34.86	X	8.03		=	279.926	SQM
d (55//25MIN)	60.35	X	21.44		=	1293.904	SQM
e (71//5MIN)	18.64	X	21.44		=	399.642	SQM
f (71//5MIN)	41.71	X	36.07		=	1504.480	SQM
g (71//6MIN)	16.93	X	36.07		=	610.665	SQM
h (71//6MIN)	3.00	X	17.12		=	51.360	SQM
					=	5117.347	SQM
						1.265	ACRES
AREA UNDER 24.0M WIDE ROAD							
G (55//15/2)	17.95	X	21.38	÷ 2	=	191.886	SQM

PLOT AREA	=	12.4875	ACRES				=	50536.913	SQM
AREA UNDER DEMARCATION								AREA	
A	162.59	X	56.99				=	9266.004	SQM
B	201.15	X	120.69				=	24276.794	SQM
C	134.10	X	60.35				=	8092.935	SQM
D	67.05	X	30.17				=	2022.899	SQM
E	53.64	X	60.35				=	3237.174	SQM
F	60.35	X	60.35				=	3642.123	SQM
							=	50537.928	SQM
								12.488	ACRES

CLASSIFICATION OF PLOTS

TYPE	SIZE OF PLOTS		AREA OF PLOTS	NO. OF PLOTS	TOTAL AREA OF PLOTS
	MTS.	MTS.	SQ.MTS.		SQ.MTS.
A	8.760	17.120	149.971	118	17696.602
B	9.100	14.450	131.495	43	5654.285
C	7.900	13.500	106.650	19	2026.350
M1	6.500	12.740	82.810	1	82.810
M2	6.500	12.740	82.810	1	82.810
M3	6.500	12.740	82.810	1	82.810
M4	6.500	12.740	82.810	1	82.810
M5	7.952	14.450	114.906	1	114.906
M6	7.952	14.450	114.906	1	114.906
M7	7.952	14.450	114.906	1	114.906
M8	7.952	14.450	114.906	1	114.906
M9	6.379	14.450	92.177	1	92.177
M10	6.379	14.450	92.177	1	92.177
M11	6.379	14.450	92.177	1	92.177
M12	6.379	14.450	92.177	1	92.177
M13	6.245	13.500	84.308	1	84.308
M14	6.245	13.500	84.308	1	84.308
TOTAL				194	26705.423

GREEN AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
1	96.160	26.110	1255.369	LxB/2
2	96.160	26.110	1255.369	LxB/2
3	43.240	17.520	378.782	LxB/2
4	43.240	17.520	378.782	LxB/2
5	41.235	17.504	360.889	LxB/2
6	41.235	17.504	360.889	LxB/2
7	19.320	17.504	169.089	LxB/2
8	19.320	17.504	169.089	LxB/2
9	30.020	6.670	100.117	LxB/2
10	30.020	6.670	100.117	LxB/2
11	35.510	12.740	226.199	LxB/2
12	35.510	12.740	226.199	LxB/2
Total			4988.360	

COMMERCIAL AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
C1	51.495	38.545	992.437	LxB/2
C2	51.495	38.545	992.437	LxB/2
C3	IRREGULAR		36.527	LxB/2
Total			2021.402	

(HITESH SHARMA) STP (HQ)

(P.P. SINGH) CTP (HR)

(T.L. SATYAPRAKASH, IAS) DG,TCP (HR)

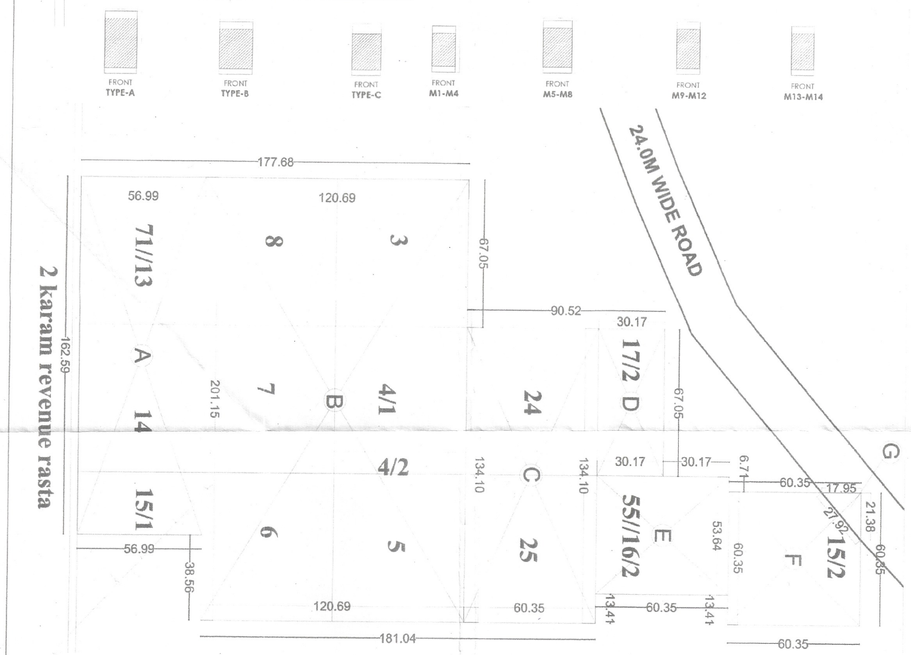
(RAM AVTAR BASSI) AD (HQ)

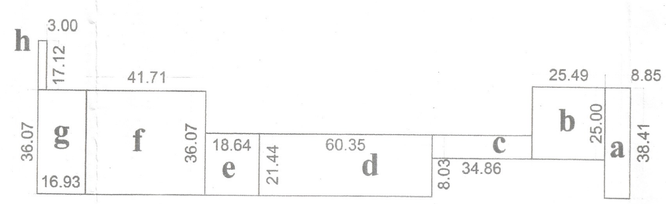
(SANJAY NARANG) ATP (HQ)

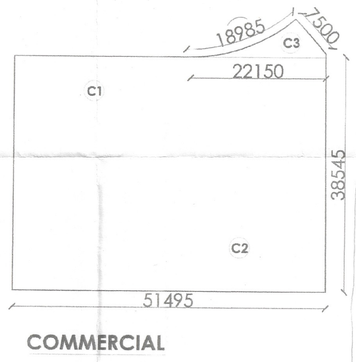
(R.S. BATTH) DTP (HQ)

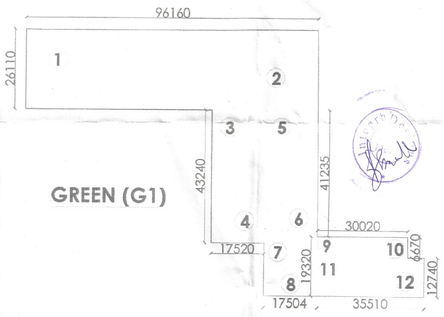
SERVICES CONSULTANTS :- INTEGRAL DESIGNS E-93, ANAND NIKETAN NEW DELHI -110021 PHONE - 41518300,41518301 E-mail : integ@integraldesigns.in	DRAWING TITLE: SITE PLAN (STORM WATER)	DATE: 01-09-22 REV. NUMBER 01 (01-11-22)	SCALE 1:500 (A-1) DWN BY: RAKESH	DRAWING NUMBER PL-15-E-02 (STORM WATER) CHK BY: G.M

DRG. No- DCTCP 8681 Dated 14-10-2022









PROJECT NAME & ADDRESS :

Revised Layout Cum Demarcation plan of Affordable Plotted Colony over an area measuring 12.4875 acres.

(License no.100 of 2022 dated 25.07.2022)

Site measuring = 12.4875 acres

(Rect/Killa No.53//16/2, 17/2, 24, 25, 71//3, 4/2, 4/1, 5, 6, 7, 8, 13, 14, 15/1, 15/2 TOTAL AREA 99 KANAL 18 MARLA OR TOTAL LAND 12.4875 ACRES FALLING IN THE REVENUE ESTATE OF VILLAGE NAURANGPUR SECTOR-79B, DISTRICT GURUGRAM- JMK HOLDING PVT. LTD.

OWNER'S NAME:

M/S JMK HOLDINGS PVT. LTD.

DRAWING TITLE:

SITE DEMARCATION PLAN

ARCHITECT'S SIGNATURE:

AR. AMAN THAKRAL
CA/2018/79767
AMBIN DESIGNS
(M) +91-9034327061

OWNER'S SIGNATURE:

For JMK Holdings Private Limited

Director/Authorized Signatory

NORTH: N

DATE:

SHEET : 01

SCALE : NTS