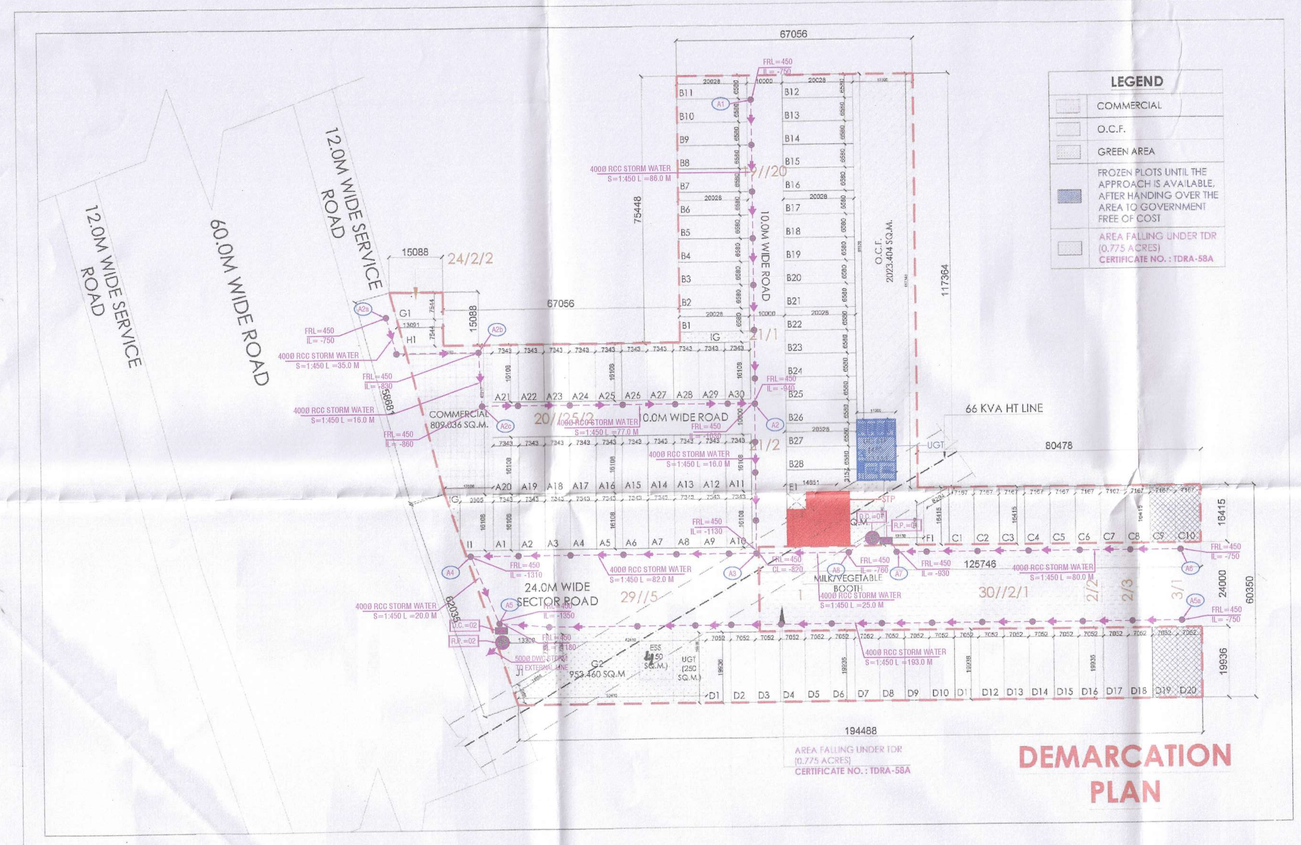


DEMARCATION PLAN

DEEN DAYAL JAN AWAS YOJANA (DDJAY) - SECTOR 78, GURUGRAM						
5.00000 ACRES	PERMISSIBLE			PROPOSED		
	AREA	AREA	PERCENTAGE	AREA	AREA	PERCENTAGE
	ACRES	SQ.MTS.	%	ACRES	SQ.MTS.	%
Liceced Area / Net Planned Area	5.00000	20234.250				
Area falling under 24.0M wide Sector Road	0.47125	1907.078				
Net Planned Area	4.52875	18327.172				
Open Area under GREEN/PARK (calculated on licenced area)	0.375	1517.569	7.50	0.379	1535.207	7.59
Community Facilities (calculated on licenced area)	0.500	2023.425	10.00	0.500	2023.404	10.00
Commercial Area (calculated on Balance area)	0.200	809.370	4.00	0.200	809.036	4.00
Area Under Plots (calculated on Balance area)	3.050	12342.893	61.00	2.952	11946.299	59.04
Total permissible Residential + Commercial area	3.250	13152.263	65.00	3.152	12755.335	63.04
Permissible Density	240-400 ppa			Minimum Required	66.67	
Achieved Density	338.40	18 persons per plot		Achieved Plots	94.00	

PLOT WISE DISTRIBUTION

S.NO.	TYPE	PLOT NOS.	AREAS AS/ LAYOUT PLAN	AREA AS/ DEMARCATION PLAN	REMARKS
1	A	A01 - A10; A11 - A20; A21 - A30	121.375	118.281	Area Revised
2	B	B01 - B11; B12 - B28	135.074	131.784	Area Revised
3	C	C01 - C10	117.646	117.646	Same as Layout Plan
4	D	D01 - D20	140.589	140.589	Same as Layout Plan
5	E	E01	125.015	125.015	Same as Layout Plan
6	F	F01	102.682	102.682	Same as Layout Plan
7	G	G01	106.285	106.285	Same as Layout Plan
8	H	H01	91.221	91.221	Same as Layout Plan
9	I	I01	136.403	148.770	Area Revised
10	J	J01	135.103	148.989	Area Revised
TOTAL		94 PLOTS		11946.299 Sq.M. (Area Under Plots)	

24.0M WIDE ROAD AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA	KHASRA NO.
R1	8.000	24.000	96.000	(LxB)/2	7/2/1
R2	75.462	24.000	1811.078	LxB	7/2/2
Total (Sq.m.)			1907.078		

LAND AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
A	3.994	15.088	30.131	(LxB)/2
B	11.094	15.088	167.386	LxB
C	11.094	41.408	229.690	(LxB)/2
D	67.056	41.408	2776.655	LxB
E	67.056	117.364	7869.960	LxB
F	201.008	16.415	3299.546	LxB
G	3.272	16.415	26.855	(LxB)/2
H	8.000	24.000	96.000	(LxB)/2
I	75.462	24.000	1811.078	LxB
J	194.488	19.936	3877.313	LxB
K	5.005	19.936	49.890	(LxB)/2
Total (Sq.m.)			20234.250	

GREEN AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
G1	11.000	17.197	189.162	LxB
G2	5.877	3.423	10.057	(LxB)/2
G3	5.502	3.423	18.831	LxB
G4	20.030	5.000	100.150	LxB
G5	25.530	10.323	263.546	LxB
G6	12.667	7.379	46.735	(LxB)/2
G7	1.725	5.175	4.463	(LxB)/2
G8	10.942	5.175	56.625	LxB
G9	42.418	19.936	845.638	LxB
Total (Sq.m.)			1535.207	

O.C.F. AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
O1	17.000	97.820	1662.940	LxB
O2	6.000	17.197	103.179	LxB
O3	11.498	2.331	26.796	LxB
O4	7.167	4.175	14.960	(LxB)/2
O5	13.130	16.415	215.529	LxB
Total (Sq.m.)			2023.404	

COMMERCIAL AREA CALCULATION

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
C1	11.196	42.216	236.334	(LxB)/2
C2	13.566	42.216	572.702	LxB
Total (Sq.m.)			809.036	

PLOT AREA CALCULATION - E1

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
E1	20.028	3.157	63.228	LxB
E2	14.151	3.423	48.439	LxB
E3	5.877	3.423	10.058	(LxB)/2
Total (Sq.m.)			121.725	

PLOT AREA CALCULATION - F1

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
F1	7.167	4.175	14.960	(LxB)/2
F2	7.167	12.240	87.722	LxB
Total (Sq.m.)			102.682	

PLOT AREA CALCULATION - G1

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
G1	1.997	7.544	7.531	(LxB)/2
G2	13.091	7.544	98.754	LxB
Total (Sq.m.)			106.285	

PLOT AREA CALCULATION - H1

S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
H1	1.997	7.544	7.532	(LxB)/2
H2	11.094	7.544	83.689	LxB
Total (Sq.m.)			91.221	

PLOT AREA CALCULATION - I1

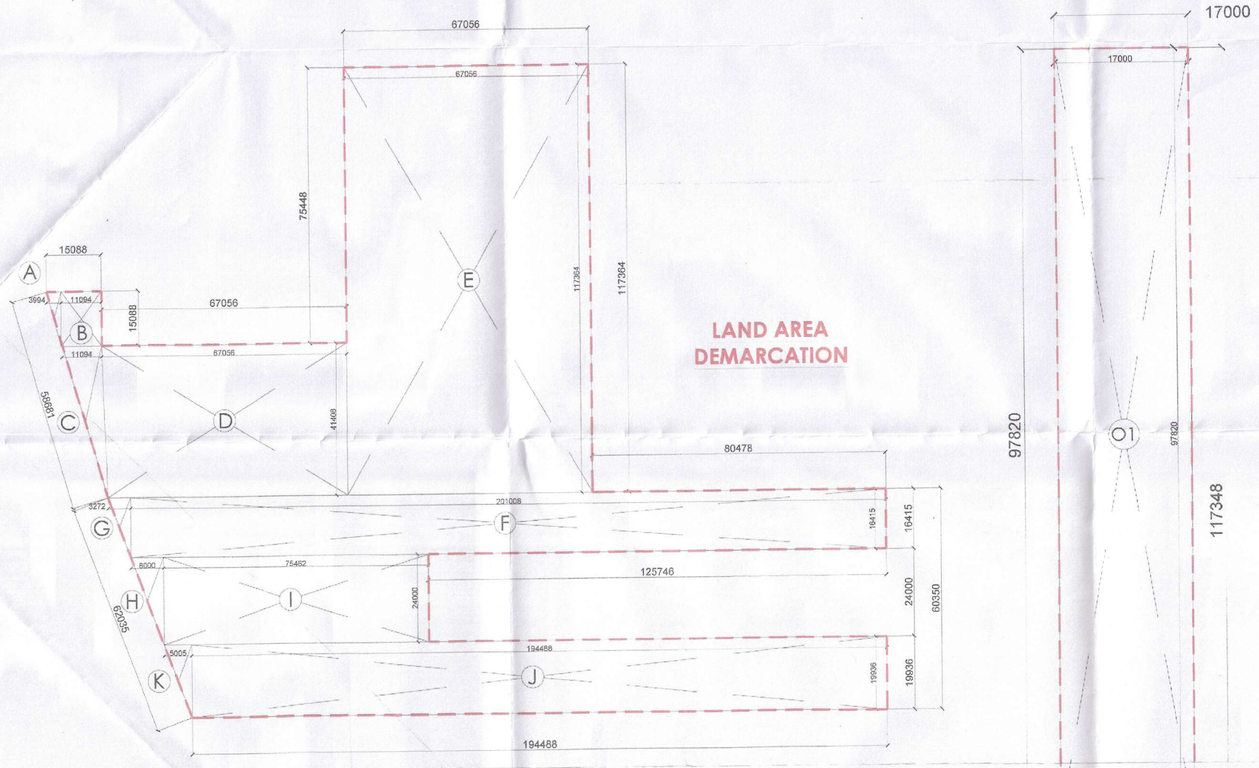
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
I1	12.571	9.365	117.727	LxB
I2	8.186	3.537	28.957	LxB
I3	1.179	3.537	2.085	(LxB)/2
Total (Sq.m.)			148.770	

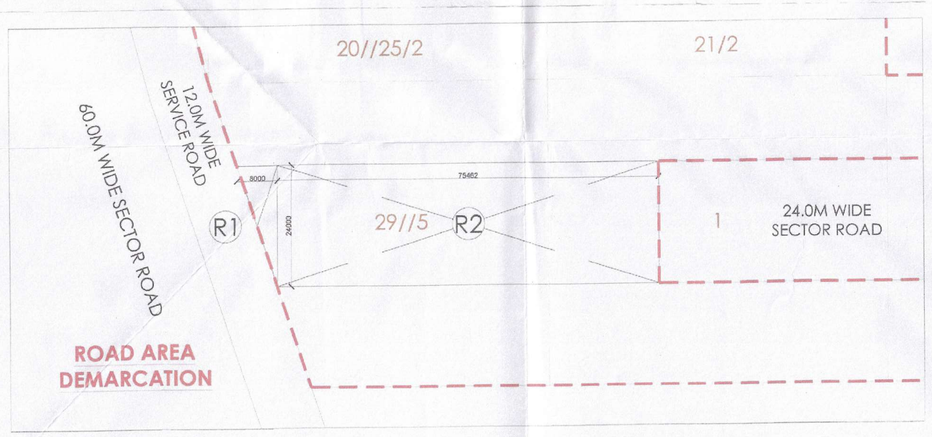
PLOT AREA CALCULATION - J1

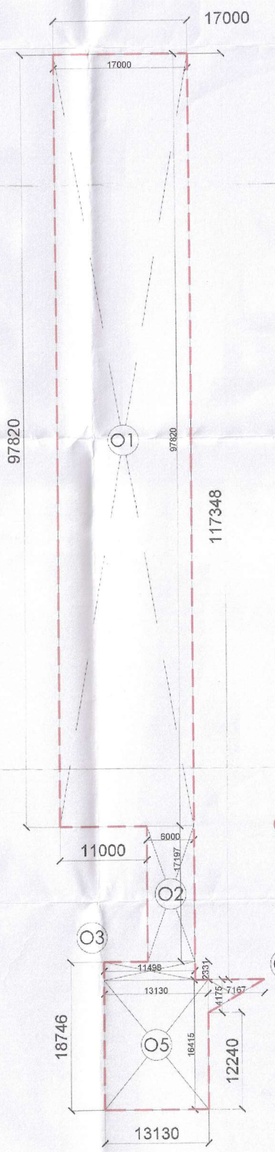
S.NO.	LENGTH (M)	BREADTH (M)	AREA (SQ.M.)	CAL. FORMULA
J1	13.300	7.382	98.181	LxB
G1	9.403	5.455	25.644	(LxB)/2
I2	3.897	5.455	21.259	LxB
J2	3.897	2.004	3.905	(LxB)/2
Total (Sq.m.)			148.989	

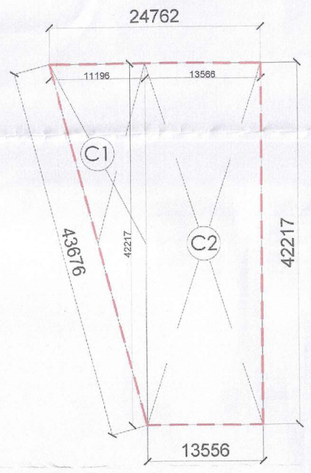
PLUMBING LEGEND:-

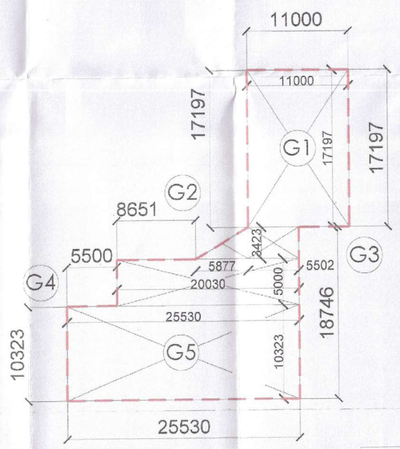
- EXTERNAL STORM WATER LINE
- STORM WATER MANHOLE WITH 560Ø PERFORATED MANHOLE COVER
- D.T. DISPERSION TRENCH. (2500 x 4000)mm
- B.C. DESILTING CHAMBER (1000 x 2000)mm
- 910 DIA CIRCULAR MANHOLE UPTO 1.67 M DEPTH
- 1220 DIA CIRCULAR MANHOLE UPTO 2.29 M DEPTH
- 1520 DIA CIRCULAR MANHOLE ABOVE 2.29 M DEPTH

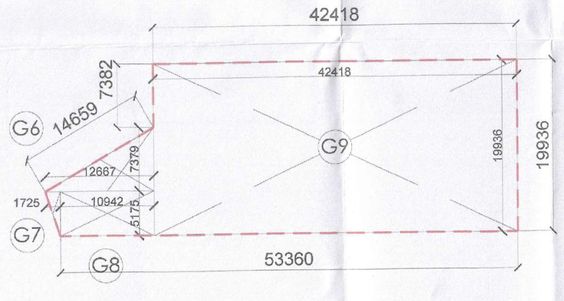


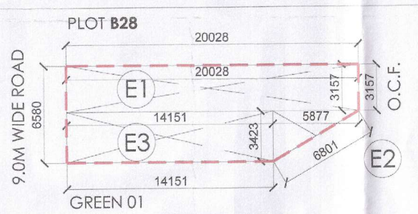


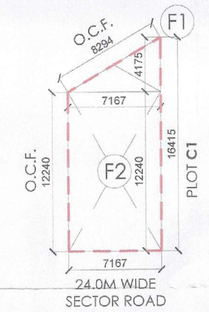


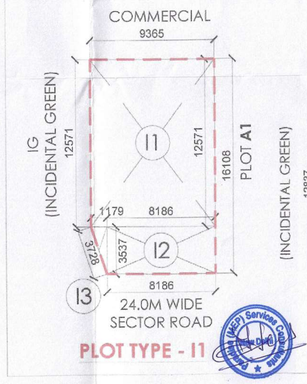


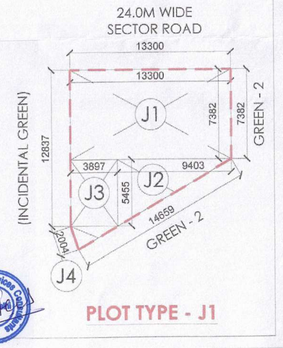


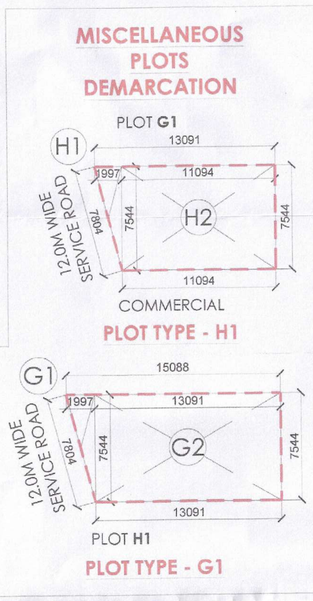












PROJECT NAME AND ADDRESS:

REVISED LAYOUT-CUM-DEMARCATION PLAN OF PROPOSED RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJANA (DDJAY) OVER AN AREA MEASURING 5.0000 ACRES (LICENCE NO. 116 OF 2023 DATED 03.06.2023) IN THE REVENUE ESTATE OF VILLAGE - NAURANGPUR IN SECTOR 78, GURUGRAM BEING DEVELOPED BY GANGA GLOBAL HOMES PVT. LTD. IN COLLABORATION WITH PNG HOUSING PVT. LTD.

{LC NO. : LC-4883A}

OWNER'S NAME:
GANGA GLOBAL HOMES PVT. LTD. IN COLLABORATION WITH PNG HOUSING PVT. LTD.

DRAWING TITLE STORM LAYOUT

REVISED LAYOUT-CUM-DEMARCATION PLAN

ARCHITECT'S SIGNATURE:

Avanika Vashisth
CA/2010/31075

For service plan estimate
Superintending Engineer
HSVP Circle-I, Gurugram

OWNER'S SIGNATURE:

Ganga Global Homes Pvt. Ltd.

Only For Service Plan Estimate
Executive Engineer
HSVP, Division No. V, Gurugram

NORTH: N

DATE : JULY, 20224
SHEET : 01
SCALE :