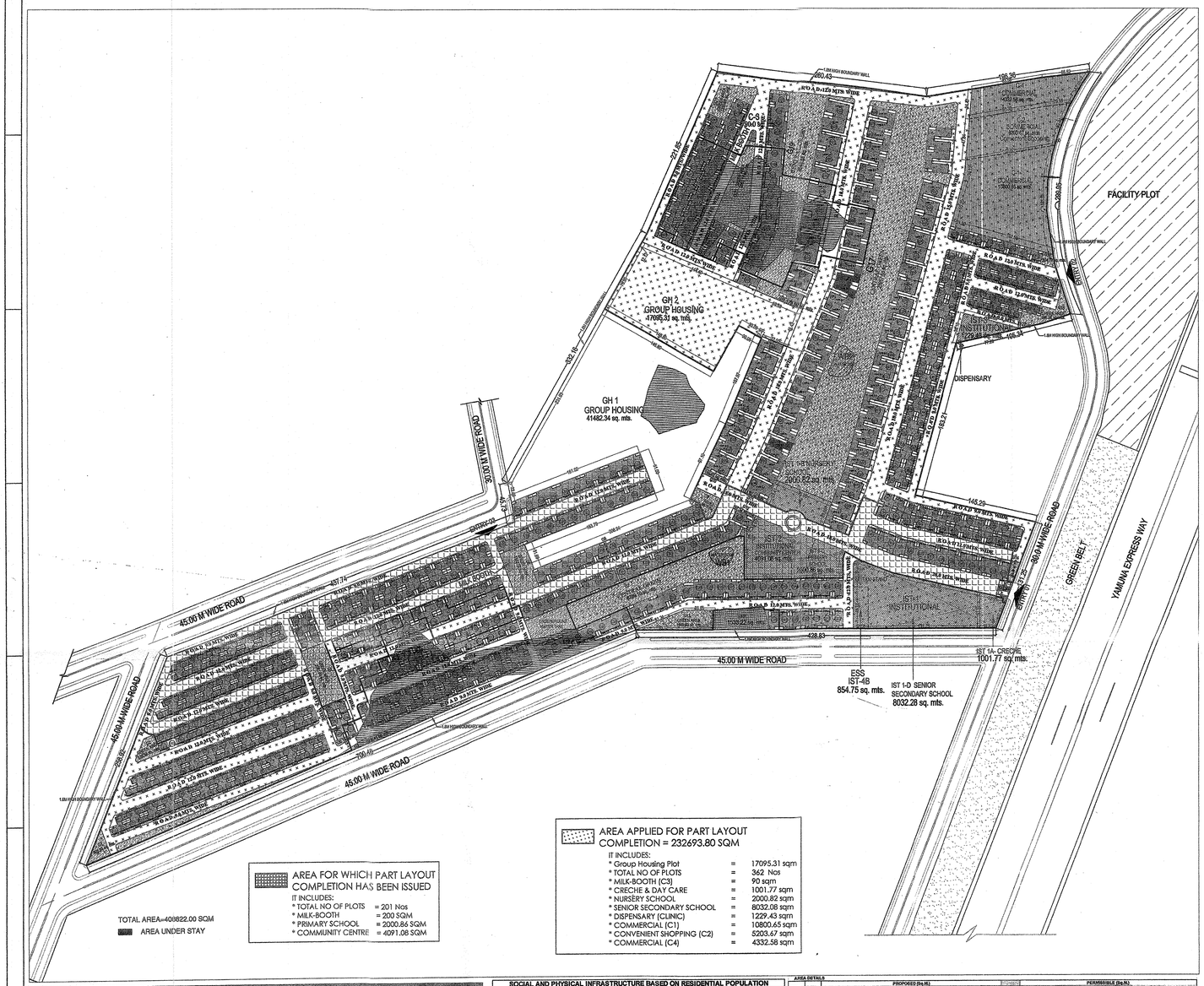
INDIVIDUAL PLOT AREA DETAILS



PLOT NAME	NO. OF PLOTS	TYPE OF PLOT	SIZE (in M) (L)	(B)	AREA in sq.mts	
A1,A2,A3,A4,A5, A6,A7	7	TYPE A-1	19.50	30.25	589.875	4129.125
A8,A9,A10,A11,A12,A13, A14, A15,A16,A17,A18, A19, A20,A21,A22, A23, A24	11	TYPE A-1	19.50	32.00	624.000	6864
						10993.125
B1,B2,B3, B4,B5	5	TYPE B-1	13.00	32.00	416.000	2080
B6	1	TYPE B			416.140	416.14
B7,B8,B9,B10,B11, B12,B13,B14, B15A,B15, B16A,B16,B16A,B17, B18A,B18, B19,B19A,B20,B22	20	TYPE B-1	13.00	32.00	416.000	8320
B23	1	TYPE B			416.000	416
B24,B25,B26,B27,B28, B29,B30,B31,B32,B33, B34,B35,B36,B37,B38, A,B37,B39A,B39,B39-A, 40,B41,B42,B43,B45,B44 B,B46	26	TYPE B-1	13.00	32.00	416.000	10816
B48	1	TYPE B			416.130	416.13
B49,B50,B51,B52	4	TYPE B-1	13.00	32.00	416.000	1664
B54	1	TYPE B	15.30	27.75	425.250	425.25
B57,B58,B59, B60	4	TYPE B-1	13.00	32.00	416.000	1664
B61	1	TYPE B			414.410	414.41
B62,B63,B64,B65,B66, B67,B68,B69,B70,B71, B72,B73,B74,B75	14	TYPE B-1	13.00	32.00	416.000	5824
B76	1	TYPE B-2	15.30	28.57	436.550	436.550
						0
C1	1	TYPE C			289.370	289.37
C2,C3	2	TYPE C-1	12.50	23.40	292.500	585
C4	1	TYPE C			295.560	295.56
C5,C6,C7,C8,C9,C10, C11,C12,C13	10	TYPE C-1	12.50	23.40	292.500	2925
C14	1	TYPE C			275.500	275.50
C15	1	TYPE C			275.560	275.56
C16	1	TYPE C			249.480	249.48
C17	1	TYPE C-3	15.00	18.50	292.500	292.5
C18,C19,C20,C21,C22 ,C23	6	TYPE C-1	12.50	23.40	292.500	1755
C22	1	TYPE C			290.940	290.94
C23	1	TYPE C			290.940	290.94
C24A,C25B,C24,C25A, C24B,C25,C26A,C26,C2 7,C28	10	TYPE C-1	12.50	23.40	292.500	2925
C29	1	TYPE C			355.000	355.00
C30,C31,C32	3	TYPE C-1	12.50	23.40	292.500	877.5
C33,C34,C35,C36,C37, C38,C39,C40,C41,C42, C43	11	TYPE C-3	15.00	19.50	292.500	3217.5
C44	1	TYPE C			296.940	296.94
C45,C46,C47,C48,C49, C50,C51,C52,C53,C54, C55,C56,C57,C58,C59	15	TYPE C-3	14.94	19.71	292.496	4387.440
C60	1	TYPE C			303.000	303.00
C61,C62,C63,C64,C65, C66,C67,C68,C69,C70, C71,C72,C73,C73	14	TYPE C-3	14.94	19.71	292.496	4094.944
C74	1	TYPE C			290.930	290.93
C77,C77A,C78,C80,C81, C82,C83,C84,C85,C86, C87,C88,C89,C90,C91, C92,C93,C94,C95,C96 ,C97	21	TYPE C-2	15.00	19.50	292.500	6142.5
C98	1	TYPE C-3	14.94	19.71	292.496	292.496
C99	1	TYPE C			290.930	290.93
C100,C101,C102,C103, C104,C105,C106,C107, C108,C109,C110,C111, C112,C113	10	TYPE C-1	12.50	23.40	292.500	2925
C114	1	TYPE C			292.400	292.40
C115,C116,C117,C118, C119,C120	6	TYPE C-1	12.50	23.40	292.500	1755
D1	1	TYPE D-1	14.13	14.60	206.500	206.50
D2	1	TYPE D			239.070	239.07
D4,D5,D6,D7,D8,D9,D10 ,D10A	8	TYPE D-1	14.13	14.60	206.500	1652.4
D16	1	TYPE D			193.150	193.15
D17	1	TYPE D			224.400	224.40
D26,D31,D35,D36,D37, D38,D39,D40	8	TYPE D-1	14.13	14.60	206.500	1652.4
D30	1	TYPE D			207.730	207.73
D32	1	TYPE D-1	14.13	14.60	206.500	206.50
D33	1	TYPE D			216.500	216.50
D34,D35,D36,D37,D38, D39,D40,D41,D42,D43, D44,D45,D46,D47,D48, D49,D50,D50A	18	TYPE D-1	14.13	14.60	206.500	3763.5
D50B	1	TYPE D			207.460	207.46
D51	1	TYPE D			207.460	207.46
D52,D53,D54,D55,D56, D57,D58,D59,D60,D61, D62,D63,D64,D65,D66, D67,D68,D69	18	TYPE D1	14.13	14.60	206.500	3763.5
D70	1	TYPE D			230.300	230.3
D71	1	TYPE D			207.460	207.46
D72,D73,D74,D75,D76, D77,D78	7	TYPE D-1	14.13	14.60	206.500	1445.5
D79	1	TYPE D			207.460	207.46
D80,D81,D82,D83,D84, D85,D86,D87,D88,D89, D90,D91,D92	13	TYPE D-1	14.13	14.60	206.500	2717.5
D93	1	TYPE D			207.460	207.46
D94	1	TYPE D			207.460	207.46
D95,D96,D97,D98, D99,D100,D101,D102, D103,D104,D105,D106, D107	13	TYPE D-1	14.13	14.60	206.500	2717.5
D109	1	TYPE D			207.460	207.46
D110	1	TYPE D			207.460	207.46
D111,D112,D113, D114,D115,D116,D117, D118,D119,D120,D121, D122	13	TYPE D-1	14.13	14.60	206.500	2717.5
D123	1	TYPE D			207.460	207.46
D124	1	TYPE D			207.460	207.46
D125,D126,D127,D128, D129,D130,D131,D132, D133,D134,D135,D136, D137	13	TYPE D-1	14.13	14.60	206.500	2717.5
D138	1	TYPE D			207.460	207.46
D139	1	TYPE D			207.460	207.46
D140,D141,D142,D143, D144,D145,D146,D147, D148,D149,D150,D151, D152	13	TYPE D-1	14.13	14.60	206.500	2717.5
D153	1	TYPE D			207.460	207.46
D154	1	TYPE D			207.460	207.46
D155,D156,D157,D158, D159,D160,D161,D162, D163,D164,D165,D166, D167	13	TYPE D-1	14.13	14.60	206.500	2717.5
D168	1	TYPE D			207.460	207.46
D169	1	TYPE D			207.460	207.46
D170,D171,D172,D173, D174,D175,D176,D177, D178,D179,D180,D181, D182	13	TYPE D-1	14.13	14.60	206.500	2717.5
D183	1	TYPE D			207.460	207.46
D184	1	TYPE D			207.460	207.46
D185,D186,D187,D188, D189,D190	6	TYPE D-1	14.13	14.60	206.500	1239.0
D191	1	TYPE D-1	14.13	14.60	206.500	206.50
D192,D193	2	TYPE D-1	14.13	14.60	206.500	413.0
D194	1	TYPE D			207.460	207.46
D195	1	TYPE D			207.460	207.46
D196	1	TYPE D			207.460	207.46
D200	1	TYPE D-1	14.13	14.60	206.500	206.50
D201,D202	2	TYPE D-1	14.13	14.60	206.500	413.0
D203,D204	2	TYPE D-1	14.13	14.60	206.500	413.0
D205	1	TYPE D-1	14.13	14.60	206.500	206.50
D206,D207,D208,D209	4	TYPE D-1	14.13	14.60	206.500	826.0
D210	1	TYPE D-1	14.13	14.60	206.500	206.50
D210	1	TYPE D			207.460	207.46
D211,D212,D213,D214, D215,D216,D217,D218, D219,D220,D221,D222, D223,D224,D225,D226, D227,D228,D229	14	TYPE D-2	9.70	21.65	210.005	2940.07
D230	1	TYPE D-3	10.98	19.17	210.503	210.503
D231,D232,D233	3	TYPE D-3	10.98	19.17	210.503	631.509
D234,D235,D236,D237,D238	4	TYPE D-3	9.70	21.65	210.005	840.02
D239	1	TYPE D-2	9.70	21.65	210.005	210.00
D240,D241,D242,D243,D244,D245	6	TYPE D-2	9.70	21.65	210.005	1260.030
D246,D247,D248,D249,D250,D251,D252,D253	8	TYPE D-3	10.98	19.17	210.503	1684.024
D254,D255,D256,D257,D258,D259,D260,D261,D262,D263	11	TYPE D-2	9.70	21.65	210.005	2310.055
E1	1	TYPE E			124.360	124.36
E2,E3,E4,E5,E6,E7,E8, E9,E10,E11,E12,E13,E 14,E15,E16,E17,E18,E1 9,E20,E21,E22,E23,E24	23	TYPE E-1	10.95	11.50	125.925	2896.275
E25	1	TYPE E			124.110	124.11
E27,E28,E29,E30,E31, E32,E33,E34,E35,E36, E37,E38,E39,E40,E41, E42,E43,E44,E45,E46, E47,E48	22	TYPE E-1	10.95	11.50	125.925	2770.35
E49	1	TYPE E			124.360	124.36
E50	1	TYPE E			124.360	124.36
E51,E52,E53,E54,E55, E56,E57,E58,E59,E60, E61,E62,E63,E64,E65, E66,E67,E68,E69,E70	20	TYPE E-1	10.95	11.50	125.925	2518.5
E71	1	TYPE E			183.570	183.57
E72	1	TYPE E			196.992	196.99
E73,E74,E75,E76,E77, E78,E79,E80,E81,E82, E83,E84,E85,E86,E87, E88,E89,E90,E91	19	TYPE E-1	10.95	11.50	125.925	2392.57
E92	1	TYPE E			124.360	124.36
E93	1	TYPE E			124.360	124.36
E94,E95,E96,E97,E98, E99,E100,E101,E102,E 103,E104,E105,E106,E1 07,E108,E109	16	TYPE E-1	10.95	11.50	125.925	2014.8
E110	1	TYPE E			216.540	216.54
E111	1	TYPE E			155.090	155.09
E112,E113,E114,E115, E116,E117,E118,E119,E120, E121,E122,E123,E124, E125,E126,E127,E128	16	TYPE E-1	10.95	11.50	125.925	2014.8
E129	1	TYPE E			124.360	124.36
E130	1	TYPE E			124.360	124.36
E131,E132,E133,E134, E135,E136,E137,E138, E139,E140,E141,E142, E143,E144	14	TYPE E-1	10.95	11.50	125.925	1762.95
E145,E146						
E145	1	TYPE E			205.650	205.65
E146	1	TYPE E			219.960	219.96
E147,E148,E149,E150, E151,E152,E153,E154, E155,E156,E157,E158, E159	13	TYPE E-1	10.95	11.50	125.925	1637.025
E160	1	TYPE E			124.360	124.36
E161	1	TYPE E			124.360	124.36
E162,E163,E164,E165, E166,E167,E168,E169, E170,E171,E172A	11	TYPE E-1	10.95	11.50	125.925	1385.17
E173	1	TYPE E			104.020	104.02
E175A,E174,E176,E177, ,E177,E178,E179,E180, E181,E182,E183	11	TYPE E-1	10.95	11.50	125.925	1385.17
E184	1	TYPE E			124.360	124.36
E185	1	TYPE E			124.360	124.36
E186,E187,E188,E189, E190,E191,E192A	7	TYPE E-1	10.95	11.50	125.925	881.47
E192	1	TYPE E			135.740	135.74
E193,E194,E195,E196 ,E197,E198,E199	9	TYPE E-1	10.53	11.50	119.595	1436.79
E200	1	TYPE E			124.360	124.36
E201	1	TYPE E			124.360	124.36
E202,E203,E204,E205, E206,E207A ,E207,E208 ,E209,E210,E211,E212	12	TYPE E-1	10.95	11.50	125.925	1511.1
E213	1	TYPE E			124.360	124.36
TOTAL PLOT AREA	680					158997.68

NOTES :

1. This drawing shall not be reproduced or used for any other purpose without written permission of DAAT.DA
2. Dimensions on the drawing are to be read, not scaled.
3. The executing agency is required to correlate all relevant drawing and any errors or discrepancies are to be brought of the notice of commencement of DAAT.DA before work.
4. All dimensions area in meters unless noted otherwise

Yamuna Expressway Industrial Development Authority
OCCUPANCY
Vide Letter No. YIDA/Pl.1/2022/4
Date 18.05.2022
Manager (Arch)
Drawing Checked & Verified by
Manager (Planning)
Gen. Manager (Plng. & Arch.)

Green Bay Infrastructure Pvt. Ltd.
Authorised Signatory

PERMISSIBLE NORMS OF DEVELOPMENT

DESCRIPTION		%	AREA	Units	AREA	Units
A) RESIDENTIAL (PLOTTED/FLATTED)	Max.	55%	224742.10	sq.mts	55.550	Acres
B) COMMERCIAL	Max.	5%	20431.10	sq.mts	5.049	Acres
C) INSTITUTIONAL & FACILITIES	Min.	5%	20431.10	sq.mts	5.049	Acres
D) ROADS,PARK & OPEN SPACES	Min.	35%	143017.70	sq.mts	35.340	Acres
TOTAL SITE AREA			409622.00	sq.mts	100.972	Acres

PROPOSED DEVELOPMENT

DESCRIPTION		REVISED NEW AREA STATEMENT AREA	Units	Total Area	Units	%	OLD AREA STATEMENT AREA	Units	Total Area	Units
A) RESIDENTIAL (PLOTTED/FLATTED)				217576.33	sq.mts	53.20%			218745.57	sq.mts
A.1	PLOTTED	158997.68	sq.mts			38.91%	160167.92	sq.mts		
A.2	FLATTED GH-1	41482.34	sq.mts			10.15%	41482.34	sq.mts		
A.3	FLATTED GH-2	17095.31	sq.mts			4.18%	17095.31	sq.mts		
B) COMMERCIAL				20426.90	sq.mts	5.00%			16340.32	sq.mts
	C1	10800.65	sq.mts				9630.41	sq.mts		
	C2	5203.67	sq.mts				5203.67	sq.mts		
	C3	90	sq.mts				506.24	sq.mts		
	C4	4332.58	sq.mts							
C) INSTITUTIONAL & FACILITIES				20744.21	sq.mts	5.06%			20744.21	sq.mts
	IST 1 A CRECHE AND DAY CARE	1001.77	sq.mts				1001.77	sq.mts		
	IST 1 B NURSERY SCHOOL	2000.82	sq.mts				2000.82	sq.mts		
	IST 1 C PRIMARY SCHOOL	2000.86	sq.mts				2000.86	sq.mts		
	IST 1 D SENIOR SECONDARY SCHOOL	8032.28	sq.mts				8032.28	sq.mts		
	IST 2 COMMUNITY CENTER	4091.08	sq.mts				4091.08	sq.mts		
	IST 3 CLINIC	1229.43	sq.mts				1229.43	sq.mts		
	IST 4 A FACILITY STP	1533.22	sq.mts				1533.22	sq.mts		
	IST 4 B FACILITY ESS	854.75	sq.mts				854.75	sq.mts		
D) ROADS,PARK & OPEN SPACES				149876.56	sq.mts	36.68%			153791.90	sq.mts
	ROADS	92468.45	sq.mts				92468.45	sq.mts		
	PARK	57408.11	sq.mts				61323.45	sq.mts		
TOTAL SITE AREA				409622.00	sq.mts	100.00%			409622.00	sq.mts

SOCIAL AND PHYSICAL INFRASTRUCTURE BASED ON RESIDENTIAL POPULATION

Sl.No.	Permissible Use Premises	Service Population per Unit	Unit Area in Sq.mts		Proposed Unit Area in Sq.mts
a)	**Education**				
	Creche and Day Care	5000-25000	1000.000		13035.730
	Nursery School	5000-7500	1000.000		
	Primary School	7500-15000	2000.000		
	Senior Secondary School	15000-25000	8000.000		
b)	**Health**				
	Dispensary	7500-15000	1000.000		1229.430
	Nursing Home	5000-7500	1000.000		-
c)	**Shopping**				
	Convenient Shopping Centers	7500-15000	5000.000		5023.540
	Kiosks/Hawker Area				
d)	**Other Community Facilities**				
	Community Center	7500-15000	4000.000		4091.080
	Milk and Vegetable Booth	5000-7500	200.000		506.240
e)	**Utilities**				
	Electrical Sub-Station	as per requirement	500.000		854.750
	Auto cum Taxi Stand	as per requirement	500.000		500.000

POPULATION DETAILS

Sl.No.	Building Amenities	NO. OF UNITS	OCCUPANCY LOAD Numbers	(sq.mts/pax)	Seating Capacity/Population
a)	Plotted	680	13.5		9180
b)	Flatted GH1	1350	4.5		6075
c)	Flatted GH2	620	4.5		2790
			TOTAL		18045

As per Permissible max. Density for Residential		1650	PPHa
Proposed Residential Area (Plotted+Flatted)	21.76	ha	
Proposed Density for Residential	829	person per ha	
	50.265	%	

AREA DETAILS

SL No.	Area Components	PROPOSED (Sq.Mt.) RESIDENTIAL Plot	Flat	COMMERCIAL Convenience Shopping	Commercial	INSTITUTIONAL Centre Community Centre	School	Clinic	Facility in STP & ESS	PERMISSIBLE (Sq.Mt.) RESIDENTIAL (75%) Plot	Flat	COMMERCIAL (5 % Max) Convenience Shopping	Commercial	INSTITUTIONAL (min 5%) Community Centre	School	Clinic	Facility in STP & ESS
a)	Plot Area	104697.24	35017.05	5203.67	5630.67	1229.43	4091.08	1533.22	1388.97	168164.40	88017.68	5600.00	5640.19	4000.00	12000.00	1700.00	2000.00
b)	Ground Coverage	17409.15	17075.33	1561.10	1689.20		1227.32	1214.29	386.63	114748.23	17011.33	1680.00	1692.06	1200.00	4800.00	300.00	
c)	FAR	As per Building Bye-laws	3.00	2.00			1.32			As per Building Bye-laws	3.00	2.00		1.32			
d)	Service FAR	2081.68	-	-	-	-	-	-	-	2081.68	-	-	-	-	-	-	-
e)	FAR (area)	261691.00	157532.95	31487.34	30446.40		6135.52	12885.00	3864.15	285995.03	176733.00	16800.00	20892.28	6600.00	15800.00	1500.00	
f)	Basement area		35017.05	1561.10	6689.20			886.00							800.00		
g)	GSI		19436.67		6689.20												
h)	Built up Area	261691.00	210149.64	31048.44	42025.04		6135.52	20285.00	3864.15					6600.00	16600.00	1500.00	

GREEN AREA CALCULATION

1 G1	505.84 Sqm
2 G2	528.59 Sqm
3 G3	2230.41 Sqm
4 G4	120.19 Sqm
5 G5	2061.64 Sqm
6 G6	1582.02 Sqm
7 G7	8780.1 Sqm
8 G8	48.32 Sqm
9 G9	850.63 Sqm
10 G10	185.62 Sqm
11 G11	111.92 Sqm
12 G12	97.12 Sqm
13 G13	1469.89 Sqm
14 G14	218.49 Sqm
15 G15	996.56 Sqm
16 G16	224.79 Sqm
17 G17	20257.68 Sqm
18 G18	178.69 Sqm
19 G19	8249.65 Sqm
20 G20	2661.11 Sqm
21 G21	1250.06 Sqm
TOTAL GREEN AREA	57409.11 Sqm

PLOT	WIDTH (in m.)	DEPTH (in m.)	NO. OF PLOTS
TYPE A	ODD SHAPE		18
TYPE A-1	19.50	32.00	
TYPE B	ODD SHAPE		79
TYPE B-1	13.00	32.00	
TYPE B-2	15.30	28.57	
TYPE C	ODD SHAPE		123
TYPE C-1	12.50	23.40	
TYPE C-2	15.00	19.50	
TYPE C-3	14.94	19.71	
TYPE D-1	14.13	14.60	245
TYPE D-2	9.70	21.65	
TYPE D-3	10.98	19.17	
TYPE E	ODD SHAPE		215
TYPE E-1	10.95	11.50	
TOTAL PLOTS			680

PLOTTED

PLOTS	Area sq.yds	sq.mts	Nos. of Plots	Total Plot Area in sq.mts	Ground Coverage/PLOT %	Area	Total G.C. in sq.mts	FAR ratio	Area	Total FAR Area in sq.mts	Ht. mts
Type A	750	627.10	18	11232.00	60%	376.3	6772.63	1.5	940.64	16931.58	15
Type B	500	418.06	79	32906.99	65%	271.7	21467.57	1.8	752.51	59448.66	15
Type C	350	292.64	123	36022.12	75%	219.5	26996.46	1.8	526.76	64791.51	15
Type D	250	209.03	245	51293.50	75%	156.8	38409.60	1.8	376.26	92183.05	15
Type E	150	125.42	215	27543.07	75%	94.1	20223.83	1.8	225.75	48537.20	15
Total Area			680	158997.68	sq.mts		113870.10	sq.mts		281891.99	sq.mts

REVISION DATA

REVISION	DATE	REVISION DESCRIPTION	CHK. BY:
R2	10.03.2022	COMMERCIAL & RESIDENTIAL REVISED	
R1	15.12.13	GROUP HOUSING +GREEN AREA REVISED	

PROJECT NAME
GREENBAY GOLF VILLAGE,TS6, SECTOR 22D
AT YAMUNA EXPRESSWAY,NOIDA

SHEET TITLE
MASTER PLAN

DRAWING TITLE
SITE LAYOUT & AREA CHART

ISSUED FOR SUBMISSION

SHEET SIZE : A0

DATE 10.03.2022
REV. NO: R2
DWG NO GB-000-A00-001-5
SCALE 1:2000
PROJECT ARCHITECT
CHKD
DRAWN BY

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