

GREEN AREA									
NO.	A	B	C	D	E	F	G	H	I
G1	23.355	+	23.405	+	1.500	/	2	=	24.13
G2	23.405	+	22.730	+	1.625	/	2	=	23.88
G3	8.300	+	10.570	+	13.625	/	2	=	18.3475
G4	13.825	+	16.530	+	20.970	/	2	=	30.015
G5	29.875	+	34.320	+	5.200	/	2	=	34.8375
G6	12.135	+	6.105	+	16.530	/	2	=	17.385
G7	1.830	+	4.010	+	5.290	/	2	=	5.56
G8	2.180	+	15.000	+	13.865	/	2	=	15.5225
G9	13.865	+	6.920	+	18.140	/	2	=	18.4625
G10	4.480	+	24.050	+	21.795	/	2	=	25.1625
G11	21.795	+	11.975	+	28.940	/	2	=	31.355
G12	2.780	+	15.780	+	14.000	/	2	=	16.29
G13	14.000	+	16.105	+	31.870	/	2	=	31.9875
G14	2.540	+	15.575	+	18.105	/	2	=	18.31
G15	16.960	+	15.975	+	18.005	/	2	=	24.47
G16	18.005	+	24.165	+	9.100	/	2	=	24.635
G17	8.165	+	9.100	+	3.900	/	2	=	10.5875
G18	33.575	+	24.165	+	10.430	/	2	=	34.085
G19	33.575	+	41.400	+	8.415	/	2	=	41.695
G20	2.255	+	5.315	+	7.340	/	2	=	7.455
G21	5.315	+	10.100	+	19.285	/	2	=	15.39
G22	1.890	+	8.415	+	9.005	/	2	=	9.11
G23	10.145	+	10.255	+	1.500	/	2	=	10.95
G24	10.145	+	10.255	+	1.500	/	2	=	10.95
G25	1.500	+	24.135	+	24.155	/	2	=	24.895
G26	3.700	+	3.740	+	4.030	/	2	=	5.735
G27	19.925	+	19.745	+	13.680	/	2	=	26.675
G28	19.745	+	21.575	+	2.475	/	2	=	21.9975
G29	21.575	+	28.420	+	10.380	/	2	=	30.1875
G30	1.700	+	10.380	+	9.370	/	2	=	10.725
G31	13.445	+	9.370	+	4.960	/	2	=	13.8875
G32	7.215	+	7.290	+	13.445	/	2	=	13.975
G33	1.500	+	31.385	+	31.435	/	2	=	32.165
G34	1.500	+	31.400	+	31.435	/	2	=	32.1675
G35	1.500	+	20.065	+	20.125	/	2	=	20.845
G36	6.490	+	20.125	+	21.250	/	2	=	24.8325
G37	6.490	+	21.840	+	22.970	/	2	=	29.65
G38	1.500	+	21.750	+	21.840	/	2	=	22.545
G39	1.500	+	22.590	+	21.795	/	2	=	22.6725
G40	13.890	+	34.235	+	22.050	/	2	=	35.0625
G41	1.600	+	13.890	+	13.380	/	2	=	14.38
G42	1.500	+	2.560	+	2.970	/	2	=	3.515
G43	4.530	+	2.970	+	6.895	/	2	=	7.1975
G44	4.530	+	8.085	+	9.265	/	2	=	10.94
G45	9.265	+	3.020	+	8.925	/	2	=	10.605
G46	12.410	+	19.920	+	23.625	/	2	=	27.9775
G47	32.635	+	24.830	+	12.185	/	2	=	34.84
G48	24.830	+	24.035	+	2.975	/	2	=	25.92
TOTAL									1866.335 SQM

DEDUCTION									
NO.	A	B	C	D	E	F	G	H	I
X1	1	X	2.400		X	0.620		=	1.488
X2	1	X	7.370		X	1.625		=	11.976
X3	1	X	7.370		X	1.725		=	12.713
X4	1	X	0.800		X	1.400		=	0.840
X5	1	X	0.800		X	1.750		=	1.050
X6	1	X	7.860		X	2.015		=	13.233
X7	1	X	7.860		X	2.020		=	13.887
X8	1	X	7.370		X	1.650		=	12.181
TOTAL									71.349 SQM
NET GREEN AREA									1866.335 + 71.349 = 1937.684 SQM

GREEN AREA									
NO.	A	B	C	D	E	F	G	H	I
G49	1	X	2.400		X	9.500		=	23.750
G50	1	X	1.850		X	14.100		=	27.495
G51	1	X	1.200		X	4.000		=	4.800
G52	1	X	1.950		X	16.770		=	32.702
G53	5	X	0.750		X	3.800		=	14.250
G54	5	X	0.850		X	9.800		=	31.850
G55	1	X	0.750		X	0.185		=	0.139
G56	1	X	0.335		X	4.175		=	1.399
G57	1	X	1.350		X	16.975		=	22.916
G58	1	X	0.580		X	4.000		=	2.320
G59	1	X	1.300		X	17.095		=	22.447
G60	1	X	0.580		X	4.000		=	2.320
G61	1	X	1.350		X	17.095		=	22.950
G62	1	X	0.395		X	4.000		=	2.380
G63	1	X	1.345		X	14.000		=	18.830
G64	1	X	1.345		X	1.195		=	1.607
G65	1	X	1.690		X	6.000		=	11.651
G66	1	X	0.590		X	11.450		=	6.756
G67	1	X	0.400		X	111.670		=	44.658
TOTAL									295.349

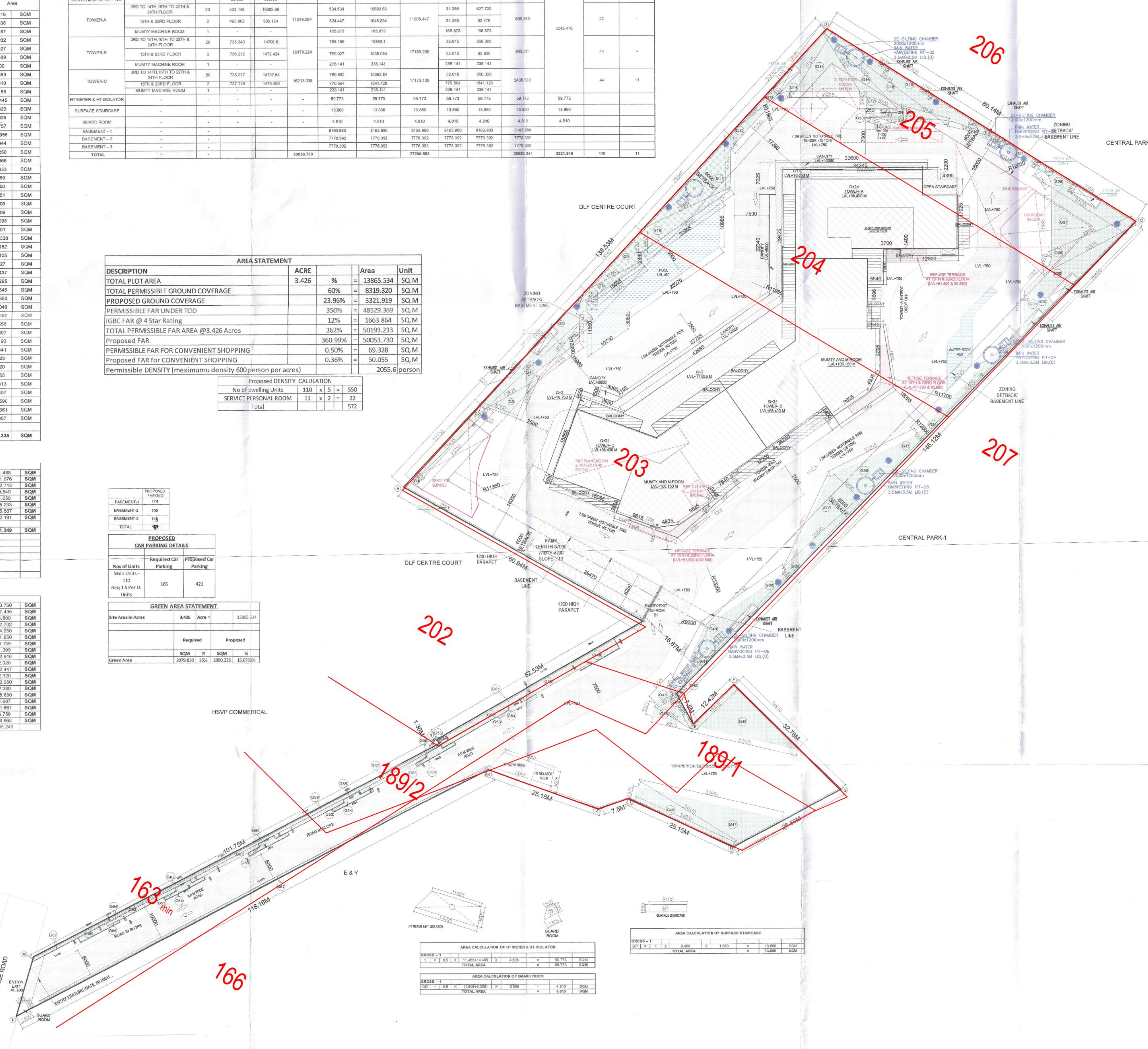
TYPES	FLOORS	NO. OF FLOORS	AREA IN SQM	TOTAL FAR	TOTAL FAR	TOTAL BUILT-UP	TOTAL BUILT-UP	TOTAL BUILT-UP	NON FAR	NON FAR	NON FAR	TOTAL GROUND	TOTAL NO. OF	TOTAL NO. OF
				ALL	ALL	ONE FLOOR	ALL FLOORS	ALL FLOORS	FLOORS	FLOORS	ALL AREA OF	COVERAGE OF	UNIT ALL	SERVANT ROOM
COMMUNITY BUILDING	GROUND FLOOR	1	2861.181	2861.181	2861.181	2861.181	2861.181	2861.181	42.455	42.455	42.455	42.455	1	1
	1ST FLOOR	1	1015.098	1015.098	1015.098	1015.098	1015.098	1015.098	269.328	269.328	269.328	269.328	1	1
	2ND FLOOR	1	2136.108	2136.108	2136.108	2136.108	2136.108	2136.108	269.328	269.328	269.328	269.328	1	1
CONVENIENT SHOPPING	3RD TO 14TH, 16TH TO 22TH & 24TH FLOOR	20	503.148	10062.96	10062.96	503.148	10062.96	10062.96	31.386	627.720	31.386	627.720	20	20
TOWER-A	15TH & 23RD FLOOR	2	493.962	987.924	987.924	493.962	987.924	987.924	31.386	62.770	31.386	62.770	2	2
TOWER-B	3RD TO 14TH, 16TH TO 22TH & 24TH FLOOR	20	735.340	14706.8	14706.8	735.340	14706.8	14706.8	32.815	656.300	32.815	656.300	20	20
TOWER-C	15TH & 23RD FLOOR	2	736.212	1472.424	1472.424	736.212	1472.424	1472.424	32.815	65.630	32.815	65.630	2	2
	MUNITY MACHINE ROOM	1	-	-	-	-	-	-	238.141	238.141	238.141	238.141	1	1
	3RD TO 14TH, 16TH TO 22TH & 24TH FLOOR	20	736.877	14737.54	14737.54	736.877	14737.54	14737.54	32.816	656.320	32.816	656.320	20	20
	15TH & 23RD FLOOR	2	737.749	1475.498	1475.498	737.749	1475.498	1475.498	32.816	65.630	32.816	65.630	2	2
HT METER & HT ISOLATOR	-	-	-	-	-	-	-	-	59.773	59.773	59.773	59.773	1	1
SURFACE STAIRCASE	-	-	-	-	-	-	-	-	13.860	13.860	13.860	13.860	1	1
GUARD ROOM	-	-	-	-	-	-	-	-	4.810	4.810	4.810	4.810	1	1
BASEMENT - 1	-	-	-	-	-	-	-	-	8163.980	8163.980	8163.980	8163.980	1	1
BASEMENT - 2	-	-	-	-	-	-	-	-	7776.362	7776.362	7776.362	7776.362	1	1
BASEMENT - 3	-	-	-	-	-	-	-	-	7776.362	7776.362	7776.362	7776.362	1	1
TOTAL	-	-	-	-	-	-	-	-	7776.362	7776.362	7776.362	7776.362	11	11

AREA STATEMENT			
DESCRIPTION	ACRE	%	Area
TOTAL PLOT AREA	3.426	60%	13865.534 SQ.M
TOTAL PERMISSIBLE GROUND COVERAGE		60%	8319.320 SQ.M
PROPOSED GROUND COVERAGE		23.96%	3321.919 SQ.M
PERMISSIBLE FAR UNDER TOD		350%	48529.369 SQ.M
IGBC FAR @ 4 Star Rating		12%	1663.864 SQ.M
TOTAL PERMISSIBLE FAR AREA @ 3.426 Acres		362%	50193.233 SQ.M
Proposed FAR		360.99%	50053.730 SQ.M
PERMISSIBLE FAR FOR CONVENIENT SHOPPING		0.50%	69.328 SQ.M
Proposed FAR for CONVENIENT SHOPPING		0.36%	50.055 SQ.M
Permissible DENSITY (maximum density 600 person per acres)			2055.6 person

Proposed DENSITY CALCULATION			
No. of dwelling Units	110	X	3 = 330
SERVICE PERSONAL ROOM	11	X	2 = 22
Total			352

PROPOSED CAR PARKING DETAILS			
Nos of Units	Required Car Parking	Proposed Car Parking	
Nos of Units - 110			
Req 1.5 Per D. Units	165	421	

GREEN AREA STATEMENT			
Site Area In Acres	3.426	Acres =	13865.534
Required	Proposed		
SQM	%	SQM	%
2079.830	15%	2090.235	15.0735%



AREA CALCULATION OF HT METER & HT ISOLATOR			
BROBB - 1	1	X	1.850
1	X	1.850	
TOTAL AREA			3.700

AREA CALCULATION OF GUARD ROOM			
BROBB - 1	1	X	1.850
1	X	1.850	
TOTAL AREA			3.700

AREA CALCULATION OF SURFACE STAIRCASE			
BROBB - 1	1	X	1.850
1	X	1.850	
TOTAL AREA			3.700

NOTES:-
 1. AIR CONDITIONING SYSTEM IS BEING PROVIDED.
 2. DG POWER BACKUP IS BEING PROVIDED.
 3. TOILET ARE MECHANICALLY VENTILATED.
 4. ALL LIFTS SHALL HAVE POWER BACK-UP.
 5. ALL ELECTRICAL INSTALLATION SHALL BE AS PER PROVISION OF RELEVANT CODE.
 6. FIRE/FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS.
 7. BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
 8. ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
 9. BUILDINGS HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY RELEVANT CODE.
 10. BUILDING WILL BE DESIGNED STRUCTURES HAS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.
 11. SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED AS PER HARE DA/ZONING NORMS.
 12. ALL HANDICAP RAMPS WITH RAILING.
 13. ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF RELEVANT CODE.
 14. THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.

PROJECT
 BUILDING PLAN OF G.H SITE NO.1
 IN SECTOR-42 GURUGRAM
 OWNER
 M/s Expon Developers Pvt. Ltd.
 (Formerly M/s Gold Developers Pvt. Ltd)
 8th Floor, Milestone Expon Centre, Sector 15(Part-2),
 Gurgaon, Haryana-122001
 ARCHITECTS
 Arcop Associates Pvt. Ltd.
 Plot No. Section-32, Gurgaon 122001
 Ph: 26442050, 26242169
 ASSOCIATE ARCHITECTS=Submission Drawings
 CosMAN, 11th Floor, Tower-2, DLF Cyber City, Sector-42,
 Gurgaon-122001
 OWNER'S SEAL & SIGNATURE
 Superseding Engineer(HQ)
 O/o Chief Engineer-I/II,
 HSNP, Panchkula.
 ARCHITECT'S SEAL & SIGNATURE
 Ar. Ravinder Kumar
 CA/2012/55971
 AUGUST-2024 Scale: 1:400
 Drawing Title:-
 SITE PLAN
 DD (T) MEMBER BPAC
 Drawing No:-