FAR CALCULATION - 1st FLOOR

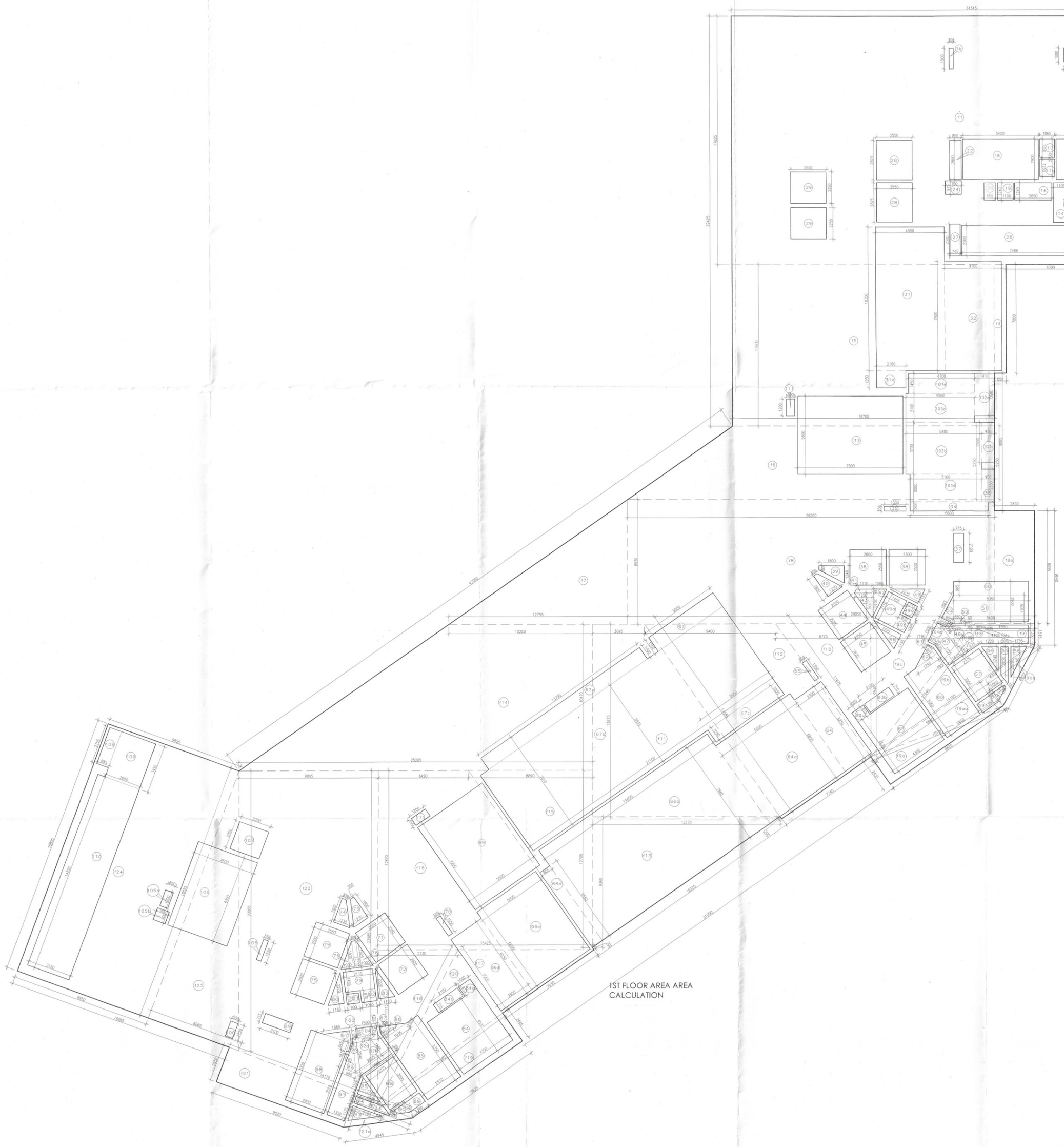
GROSS – A								
Sr. No	Nos			Length		Width		Area (SQM)
f1	1	X		34.345	X	17.825	=	612.200
f2	1	X		4.395	X	17.025	=	74.825
f3	1	X		8.405	X	1.400	=	11.767
f4	1	X		0.850	X	7.800	=	6.630
f5	1	X		18.700	X	11.600	=	216.920
f6	0.5	X	(18.700+26.200)	44.900	X	5.250	=	117.863
f7	0.5	X		12.755	X	8.930	=	56.951
f8	1	X		26.200	X	8.930	=	233.966
f8a	1	X		2.850	X	8.095	=	23.071
f9	0.5	X		4.550	X	1.545	=	3.515
f9a	0.5	X		9.820	X	2.430	=	11.931
f9aa	0.5	X		2.330	X	9.860	=	11.481
f9b	0.5	X		11.940	X	4.805	=	28.696
f9bb	0.5	X		2.330	X	4.335	=	5.050
f9c	0.5	X		7.180	X	9.540	=	34.246
f10	0.5	X		6.725	X	9.540	=	32.076
f11	0.5	X	(13.370+3.695)	17.065	X	13.815	=	117.676
f12	0.5	X	(17.065+11.678)	28.740	X	7.740	=	111.224
f13	0.5	X		13.370	X	9.360	=	62.572
f14	0.5	X	(10.250+25.205)	35.455	X	10.470	=	185.607
f15	0.5	X		8.690	X	12.705	=	56.474
f16	0.5	X	(5.420+15.425)	21.845	X	12.870	=	140.573
f17	0.5	X		7.930	X	5.550	=	22.000
f18	0.5	X		5.730	X	11.115	=	31.844
f19	0.5	X	(2.645+2.445)	5.090	X	9.625	=	24.496
f20	0.5	X		5.550	X	11.080	=	30.747
f21	0.5	X	(2.650+2.395)	5.045	X	9.520	=	24.299
f21a	0.5	X		2.395	X	4.390	=	5.257
f22	0.5	X	(23.985+20.085)	44.070	X	9.895	=	218.030
f23	0.5	X		6.860	X	18.855	=	64.673
f24	1	X		9.950	X	18.855	=	187.607
				TOTAL				2764.445

GROSS – C				DEDUCTIONS				
Sr. No	Nos			Length		Width		Area (SQM)
1	1	X		0.500	X	3.525	=	1.763
1a	2	X		0.300	X	1.000	=	0.600
1b	1	X		0.300	X	1.500	=	0.450
2	1	X		0.500	X	3.550	=	1.775
3	1	X		0.500	X	5.000	=	2.500
4	1	X		2.780	X	1.140	=	3.169
7	1	X		2.950	X	2.295	=	6.770
8	1	X		3.140	X	0.515	=	1.617
9	1	X		1.045	X	1.370	=	1.432
10	1	X		1.045	X	0.630	=	0.658
11	1	X		4.560	X	1.500	=	6.840
11A	1	X		3.350	X	1.295	=	4.338
11B	1	X		0.850	X	0.300	=	0.255
11C	1	X		0.850	X	1.100	=	1.045
12	1	X		1.405	X	2.715	=	3.815
13	1	X		1.295	X	2.535	=	3.283
14	1	X		1.105	X	2.850	=	3.149
16	1	X		2.650	X	1.240	=	3.286
17	1	X		1.065	X	1.350	=	1.438
17a	1	X		1.065	X	1.250	=	1.331
19	1	X		1.100	X	1.240	=	1.364
20	1	X		0.850	X	1.240	=	1.054
22	1	X		0.850	X	2.800	=	2.380
24	1	X		1.150	X	0.975	=	1.121
26	1	X		7.460	X	2.200	=	16.412
27	1	X		0.745	X	2.300	=	1.714
28	2	X		2.550	X	2.825	=	14.426
29	2	X		2.550	X	2.250	=	11.475
31	1	X		4.900	X	10.300	=	50.470
31a	1	X		2.100	X	1.250	=	2.625
32	1	X		4.100	X	7.800	=	31.980
34	1	X		0.650	X	5.600	=	3.640
35	1	X		1.550	X	0.350	=	0.543
36	1	X		0.950	X	2.350	=	2.233
37	1	X		0.715	X	2.100	=	1.502
38	2	X		2.600	X	2.550	=	13.260
39	0.5	X	(0.300+1.240)	1.540	X	1.800	=	1.386
40	0.5	X	(0.300+1.230)	1.530	X	1.800	=	1.377
41	0.5	X	(1.110+1.250)	2.360	X	0.265	=	0.313
42	0.5	X		1.065	X	2.040	=	1.086
43	0.5	X		1.250	X	1.775	=	1.109
44	1	X		2.550	X	2.580	=	6.579
45	1	X		2.550	X	2.620	=	6.681
46	0.5	X		2.225	X	1.150	=	1.276
47	0.5	X	(3.545+1.755)	4.300	X	1.675	=	3.601
48	0.5	X	(5.545+4.755)	10.350	X	1.350	=	6.986
48a	0.5	X		0.220	X	0.215	=	0.024
48b	0.5	X		0.975	X	0.685	=	0.334
49	0.5	X		2.220	X	1.155	=	1.282
49a	1	X		1.455	X	2.110	=	3.070
49b	1	X		0.870	X	1.065	=	0.927
49c	1	X		0.715	X	0.900	=	0.644
54	0.5	X		1.220	X	1.740	=	1.061
55	0.5	X	(2.020+2.870)	4.890	X	0.500	=	1.173
56	0.5	X		2.190	X	1.135	=	1.243
57	1	X		2.375	X	3.000	=	7.125
58	0.5	X	(0.195+0.745)	0.940	X	1.060	=	0.498
59	1	X		0.745	X	1.360	=	1.013
63	1	X		4.300	X	4.535	=	19.501
63a	1	X		1.000	X	0.815	=	0.815
63b	1	X		2.100	X	0.715	=	1.502
64	1	X		2.300	X	6.260	=	14.375
64a	1	X		6.500	X	6.800	=	44.200
65	1	X		0.350	X	1.550	=	0.543
66a	1	X		0.855	X	6.550	=	5.600
66b	1	X		14.600	X	7.860	=	114.756
66c	1	X		5.090	X	6.800	=	34.612
66d	1	X		2.650	X	6.250	=	16.563
67	1	X		5.600	X	1.200	=	6.720
67a	1	X		13.795	X	1.000	=	13.795
67b	1	X		21.100	X	6.635	=	139.999
67c	1	X		3.950	X	1.050	=	4.148
70	1	X		0.350	X	1.550	=	0.543
71	1	X		2.550	X	2.580	=	6.579
72	1	X		2.550	X	2.620	=	6.681
73	0.5	X	(0.300+1.230)	1.530	X	1.800	=	1.377
74	0.5	X	(0.300+1.235)	1.535	X	1.800	=	1.382
75	2	X		2.550	X	2.600	=	13.260
76	0.5	X		1.000	X	1.925	=	0.963
77	1	X		0.300	X	1.925	=	0.578
78	0.5	X		1.005	X	1.925	=	0.967
79	1	X		2.115	X	1.465	=	3.077
80	0.5	X		1.160	X	2.220	=	1.288
81	1	X		0.900	X	0.715	=	0.644
82	1	X		1.060	X	0.870	=	0.922
83	0.5	X		1.150	X	2.220	=	1.277
84	1	X		4.300	X	4.535	=	19.501
84a	1	X		1.000	X	0.815	=	0.815
84b	1	X		2.100	X	0.715	=	1.502
88	1	X		2.375	X	3.000	=	7.125
89	1	X		1.360	X	0.745	=	1.013
90	0.5	X	(0.195+0.745)	0.940	X	1.050	=	0.494
91	1	X		1.350	X	3.515	=	4.745
92	0.5	X		0.990	X	1.910	=	0.945
92a	0.5	X	(2.540+1.465)	4.005	X	1.855	=	3.715
92b	0.5	X	(2.855+2.650)	5.505	X	0.290	=	0.798
93	0.5	X		1.135	X	2.190	=	1.243
94	0.5	X	(2.020+2.970)	4.990	X	0.500	=	1.173
95	0.5	X		1.740	X	1.220	=	1.061
99	1	X		2.100	X	0.715	=	1.502
100	1	X		0.550	X	1.150	=	0.633
101a	1	X		4.700	X	1.450	=	6.815
102a	1	X		1.450	X	3.050	=	4.423
103a	1	X		4.900	X	2.100	=	10.290
103b	1	X		5.400	X	3.700	=	19.980
103c	1	X		0.950	X	2.850	=	2.708
103d	1	X		5.100	X	2.000	=	10.200
104	0.5	X	(0.650+0.575)	1.225	X	1.500	=	0.919
104a	0.5	X	(0.650+0.575)	1.225	X	1.500	=	0.919
105	1	X		0.350	X	1.550	=	0.543
105a	1	X		0.600	X	1.200	=	0.720
105b	1	X		0.900	X	0.900	=	0.810
107	1	X		2.200	X	2.050	=	4.510
108	1	X		0.995	X	2.755	=	2.438
109	1	X		2.500	X	3.450	=	8.970
110	1	X		3.150	X	14.550	=	45.833
111	2	X		0.600	X	1.200	=	1.440
						TOTAL	=	881.019

STAIRCASE AREA CALCULATATION - 1st FLOOR

GROSS - B								
Sr. No	Nos			Length		Width		Area (SQM)
6	1	X		5.435	X	2.910	=	15.816
5	1	X		7.040	X	8.525	=	60.016
18	1	X		5.400	X	2.900	=	15.660
33	1	X		7.500	X	5.600	=	42.000
50	1	X		5.350	X	0.965	=	5.163
51	0.5	X	(5.350+5.400)	10.750	X	1.935	=	10.401
52	0.5	X		0.905	X	1.965	=	0.844
53	1	X		0.650	X	0.140	=	0.091
60	1	X		5.350	X	2.910	=	15.569
61	0.5	X	(0.525+0.905)	1.430	X	0.195	=	0.139
62	0.5	X		0.905	X	1.740	=	0.787
69	1	X		5.600	X	7.200	=	40.320
85	1	X		2.910	X	5.350	=	15.569
86	0.5	X	(1.635+0.925)	2.860	X	0.525	=	0.751
87	0.5	X		0.630	X	0.425	=	0.134
96	1	X		0.140	X	0.645	=	0.090
97	0.5	X		1.995	X	0.910	=	0.849
98	1	X		2.900	X	5.350	=	15.515
106	1	X		4.500	X	6.350	=	28.575
						TOTAL	=	268.328

NET FAR - 1st FLOOR								
NET FAR (1st FLOOR)	=		GROSS – A	-	GROSS – B	-	GROSS – C	
	=		2764.445	-	268.328	-	881.019	
GROSS –1	=		1615.098		SQM			
BUILT-UP AREA - 1st FLOOR								
BUILT AREA (1st FLOOR)	=		GROSS – 1	+	GROSS – B			
	=		1615.098	+	268.328			
GROSS –2	=		1883.426		SQM			
NON FAR AREA - 1st FLOOR								
NON FAR AREA (1st FLOOR)	=		GROSS – 2	-	GROSS – 1			
	=		1883.426	-	1615.098			
GROSS –3	=		268.328		SQM			



1ST FLOOR AREA AREA CALCULATION

DTP (HQ) Member Secretary BPAC

STP (HQ) Member BPAC

CTP Chairman BPAC

Suraj Bhan J.D.

SANCTIONED

Vide Memo No. 71199 Dated 1/4/24

DTP (H)

STP (H) (MEMBER) BPAC

NOTES:-
AIR CONDITIONING SYSTEM IS BEING PROVIDED.
BUILDING IS ARTIFICIALLY LIGHTENED MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH POWER BACKUP
DG POWER BACKUP IS BEING PROVIDED.
TOILET ARE MECHANICAL VENTILATED.
ALL LIFTS SHALL HAVE POWER BACK-UP.
ALL ELECTRICAL INSTALLATION SHELL BE AS PER PROVISION OF RELEVANT CODE.
FIRE/LIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS.
BASEMENT AREA SHELL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
BUILDINGS HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY RELEVANT CODE.
BUILDING WILL BE DESIGNED(STRUCTURES)AS PER RELEVANT I.S.CODE. FOR EARTHQUAKE RESISTANCE.
SOLAR PANELS OF REQUIRED CAPACITY SHELL BE PROVIDED AS PER HARE DA/ZONING NORMS.
ALL HANDICAP RAMPS WITH RAILING.
ALL FIRE FIGHTING INSTALLATIONS SHELL BE AS PER PROVISION OF RELEVANT CODE.
THE RAINWATER HARVESTING SYSTEM SHELL 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 Experion Developers Pvt. Ltd
(Formerly M/s Gold Developers Pvt. Ltd)
8th Floor, Milestone Experion Centre, Sector 15(Part-2), Gurgaon, Haryana-122001

ARCHITECTS

Arcop Associates Pvt. Ltd.
Plot 308, Sector-32, Gurgaon 122001
Ph. 26242050,26242169

ASSOCIATE ARCHITECTS–Submission Drawings

CosMAN, 11th Floor, Tower-2 , DLF Corporate Greens Sector-74A, Gurgaon 122004

OWNER'S SEAL & SIGNATURE

Experion Developers Pvt. Ltd.

ARCHITECT'S SEAL & SIGNATURE

Ar. Ravinder Kumar
CA/2012/55971

AUGUST-2024 | Scale : 1:.100

Drawing Title:- FIRST FLOOR AREA DIAGRAM

Drawing No:- T-04

DDT(H) MEMBER BPAC