DTP (HQ) Member Secretary BPAC | STP (HQ) Member BPAC | CTP Chairman BPAC | (7)

Surajbhan J.D.

JD (H) | DTP (H) | STP (H) MEMBER (B.P.A.C.)

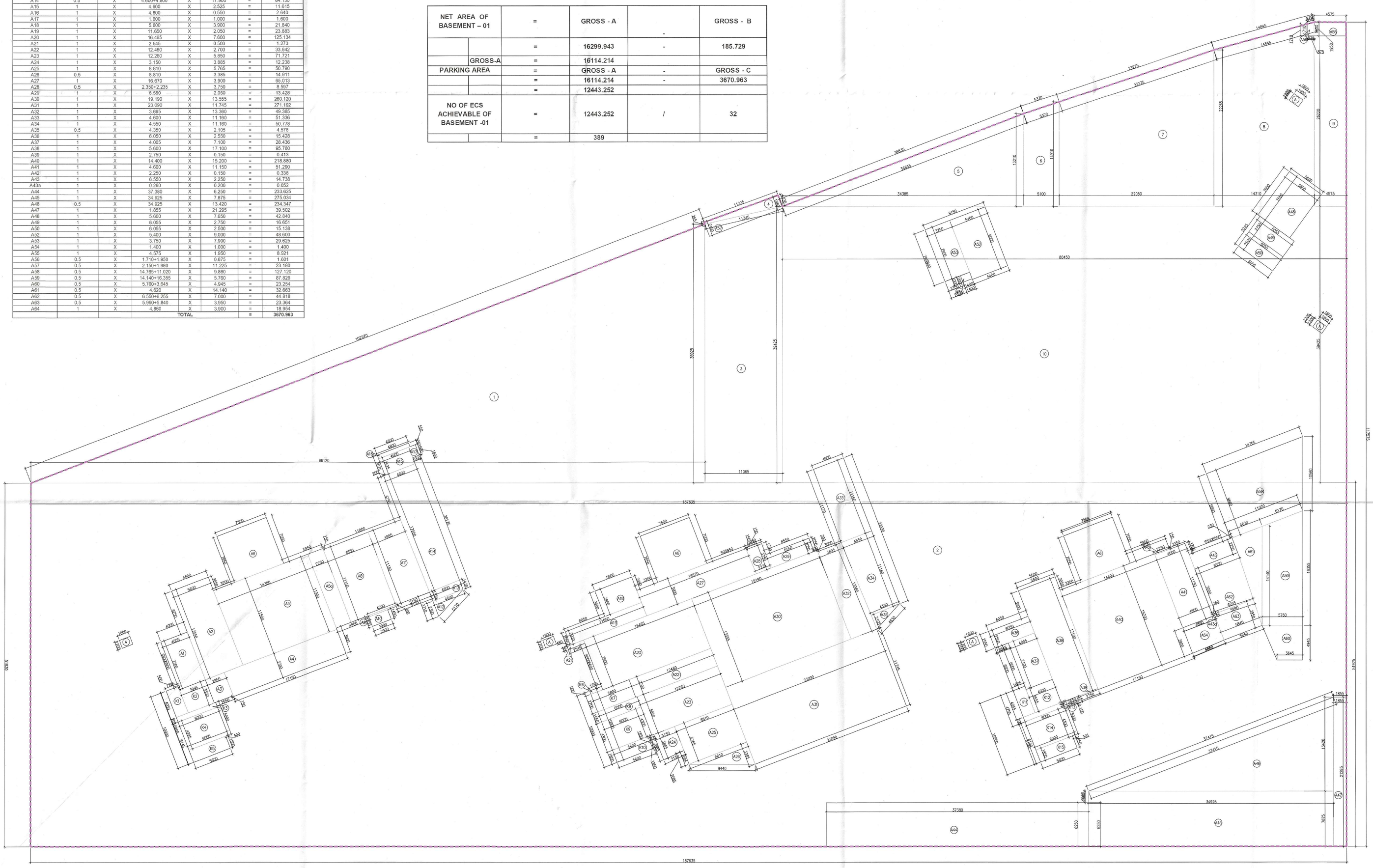
SANCT:..... VIDE MEMO No. 14302 DATED 14/6/2023

AREA OF BASEMENT -01							
GROSS - A							
1	0.5	X	96.120	X	36.925	=	1774.616
2	1	X	187.635	X	51.930	=	9743.886
3	0.5	X	36.925+39.425	X	11.065	=	422.408
4	0.5	X	1.730+0.265	X	11.225	=	11.197
5	0.5	X	34.385	X	13.210	=	227.113
6	0.5	X	13.210+14.910	X	5.100	=	71.706
7	0.5	X	14.910+22.265	X	22.080	=	410.412
8	0.5	X	22.265+26.220	X	14.310	=	346.910
9	1	X	4.575	X	26.220	=	119.957
10	1	X	80.450	X	39.425	=	3171.741
					TOTAL	=	16299.943

CUT-OUT AREA OF BASEMENT-01							
GROSS - B							
K1	1	X	1.795	X	4.050	=	7.270
K2	1	X	3.995	X	3.550	=	14.182
K3	1	X	6.000	X	0.705	=	4.230
K4	1	X	6.000	X	4.295	=	25.770
K5	1	X	5.600	X	1.850	=	10.360
K6	1	X	1.795	X	0.500	=	0.898
K7	1	X	5.600	X	2.700	=	15.660
K8	1	X	6.000	X	1.550	=	9.300
K9	1	X	6.000	X	4.300	=	25.800
K10	1	X	5.600	X	1.850	=	10.360
K11	1	X	1.805	X	4.055	=	7.319
K12	1	X	4.000	X	3.555	=	14.220
K13	1	X	6.000	X	0.700	=	4.200
K14	1	X	6.000	X	4.300	=	25.800
K15	1	X	5.600	X	1.850	=	10.360
				TOTAL		=	185.729

SERVICE AREA							
GROSS - C							
A	5	X	1.600	X	1.200	=	9.600
A1	1	X	4.005	X	7.300	=	29.237
A2	1	X	5.600	X	13.550	=	75.880
A3	1	X	2.850	X	3.550	=	10.118
A4	1	X	17.150	X	3.700	=	63.455
A5	1	X	14.380	X	11.500	=	165.370
A5a	1	X	2.250	X	11.300	=	25.425
A6	3	X	7.500	X	7.050	=	158.625
A8	1	X	6.850	X	11.150	=	76.378
A9	1	X	4.200	X	0.200	=	0.840
A10	1	X	2.900	X	1.450	=	4.205
A11	0.5	X	4.965+5.150	X	11.150	=	56.391
A12	0.5	X	4.600	X	2.360	=	5.428
A113	0.5	X	1.350+1.430	X	4.600	=	6.394
A14	0.5	X	4.600+4.800	X	17.900	=	84.130
A15	1	X	4.600	X	2.525	=	11.615
A16	1	X	4.800	X	0.550	=	2.640
A17	1	X	1.600	X	1.000	=	1.600
A18	1	X	5.600	X	3.900	=	21.840
A19	1	X	11.650	X	2.050	=	23.883
A20	1	X	16.465	X	7.600	=	125.134
A21	1	X	2.545	X	0.500	=	1.273
A22	1	X	12.460	X	2.700	=	33.642
A23	1	X	12.260	X	5.850	=	71.721
A24	1	X	3.150	X	3.885	=	12.238
A25	1	X	8.810	X	5.765	=	50.790
A26	0.5	X	8.810	X	3.385	=	14.911
A27	1	X	16.670	X	3.900	=	65.013
A28	0.5	X	2.350+2.235	X	3.750	=	8.597
A29	1	X	6.550	X	2.050	=	13.428
A30	1	X	19.190	X	13.555	=	260.120
A31	1	X	23.090	X	11.745	=	271.192
A32	1	X	3.695	X	13.360	=	49.365
A33	1	X	4.600	X	11.160	=	51.336
A34	1	X	4.550	X	11.160	=	50.778
A35	0.5	X	4.350	X	2.105	=	4.578
A36	1	X	6.050	X	2.550	=	15.428
A37	1	X	4.005	X	7.100	=	28.436
A38	1	X	5.600	X	17.100	=	95.760
A39	1	X	2.750	X	0.150	=	0.413
A40	1	X	14.400	X	15.200	=	218.880
A41	1	X	4.600	X	11.150	=	51.290
A42	1	X	2.250	X	0.150	=	0.338
A43	1	X	6.550	X	2.250	=	14.738
A43a	1	X	0.260	X	0.200	=	0.052
A44	1	X	37.380	X	6.250	=	233.625
A45	1	X	34.925	X	7.875	=	275.034
A46	0.5	X	34.925	X	13.420	=	234.347
A47	1	X	1.855	X	21.295	=	39.502
A48	1	X	5.600	X	7.650	=	42.840
A49	1	X	6.055	X	2.750	=	16.651
A50	1	X	6.055	X	2.500	=	15.138
A52	1	X	5.400	X	9.000	=	48.600
A53	1	X	3.750	X	7.900	=	29.625
A54	1	X	1.400	X	1.000	=	1.400
A55	1	X	4.575	X	1.950	=	8.921
A56	0.5	X	1.710+1.960	X	0.875	=	1.601
A57	0.5	X	2.150+1.980	X	11.225	=	23.180
A58	0.5	X	14.765+11.020	X	9.880	=	127.120
A59	0.5	X	14.140+16.355	X	5.760	=	87.826
A60	0.5	X	5.760+3.645	X	4.945	=	23.254
A61	0.5	X	4.620	X	14.140	=	32.663
A62	0.5	X	6.550+6.255	X	7.000	=	44.818
A63	0.5	X	5.990+5.840	X	3.950	=	23.364
A64	1	X	4.850	X	3.900	=	18.954
				TOTAL		=	3670.963

NET AREA OF BASEMENT – 01	=	GROSS - A	-	GROSS - B
	=	16299.943	-	185.729
	GROSS-A =	16114.214		
PARKING AREA	=	GROSS - A	-	GROSS - C
	=	16114.214	-	3670.963
	=	12443.252		
NO OF ECS ACHIEVABLE OF BASEMENT -01	=	12443.252	/	32
	=	389		



AREA CALCULATION OF BASEMENT -01

NOTES:–
AIR CONDITIONING SYSTEM IS BEING PROVIDED.
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/FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS.
BASEMENT AREA SHALL 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.CODES FOR EARTHQUAKE RESISTANCE.
SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED AS PER HARE DA/ZONING NORMS.
ALL HANDICAP RAMPS WITH RAILING.
ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF RELEVANT CODE.
THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.

PROJECT

BUILDING PLAN OF G.H. SITE NO.3
IN SECTOR-48 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

ACPL
E 24, South Extension 1, New Delhi 110049
Ph. 011-48234444

ASSOCIATE ARCHITECTS–Submission Drawings

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

OWNER'S SEAL & SIGNATURE

Experion Developers

DDT (T) MEMBER BPAC

ARCHITECT'S SEAL & SIGNATURE

Ar. Ravinder Kumar
CA/2012/55971

SEPTEMBER–2024	Scale : 1:200	
Drawing Title:– BASEMENT -01 AREA CALCULATION		Drawing No:– BS-04