

DTP (HQ)
Member Secretary
B.P.A.C.

STP (HQ)
Member Secretary
B.P.A.C.

CTP
Chairman
B.P.A.C.

SANCTIONED
Vide Memo No. 121133 Dated 12/11/2024

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

DOOR WINDOW SCHEDULE (Basement Doors)					
S.NO	Door Tag	Rough Opening (WXH)	Sill	Lintel	Fire Rating
INTERNAL DOORS					
1	BFD1	1800	0	2400	2hrs
2	BFD2	1700	0	2400	2hrs
3	BFD3	1500	0	2400	2hrs
4	BFD4	1000	0	2400	2hrs
5	BFD5	1250	0	2400	2hrs
6	BFD6	2000	0	2400	2hrs
7	BFD7	1250	0	2400	2hrs
8	BFD8	2500	0	2400	2hrs
9	BFD9	1000	0	2400	4hrs
10	BFD10	2000	0	2400	2hrs
11	BFD11	1000	0	2400	2hrs
12	BFD12	3000	0	3000	2hrs
13	BFD13	1500	0	3000	4hrs
14	BFD14	4200	0	3000	4hrs

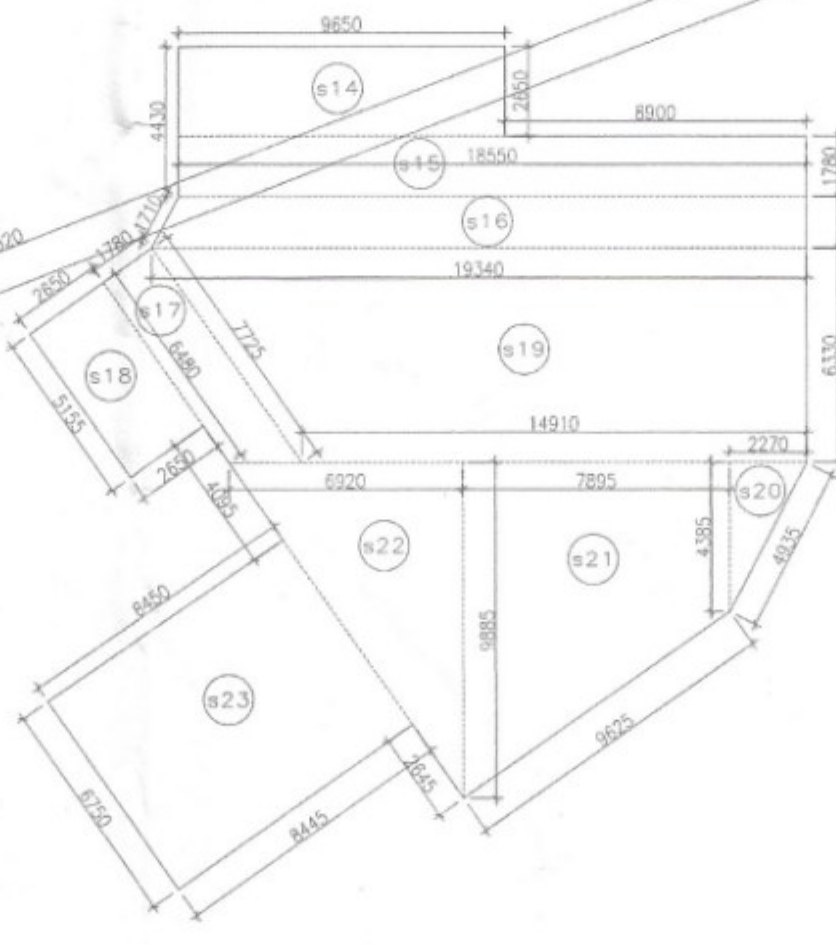
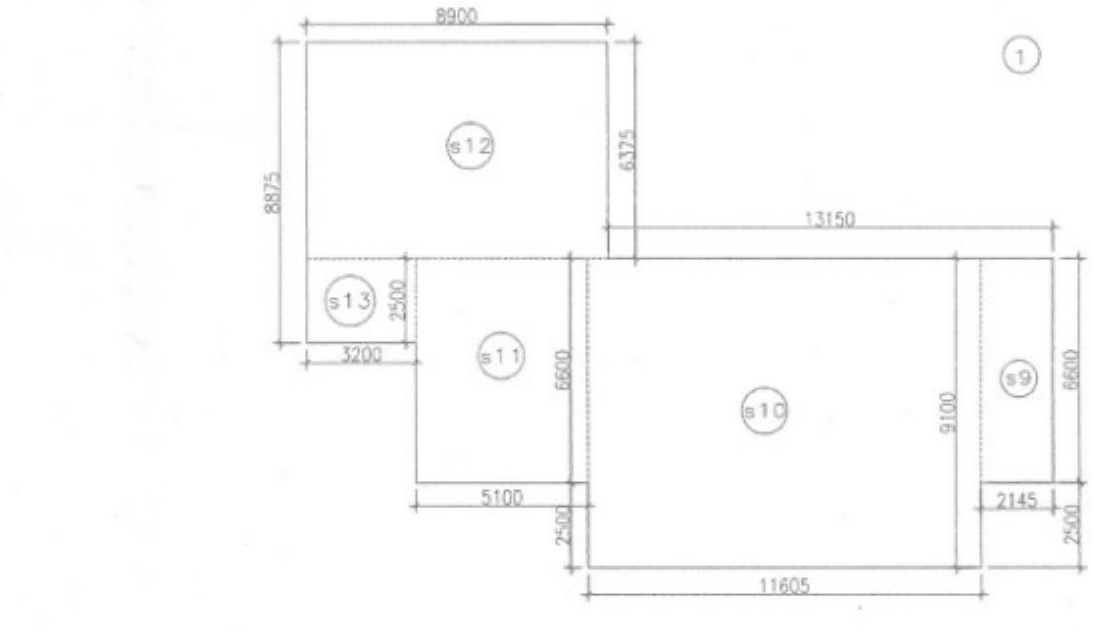


AREA CALCULATION OF BASEMENT-02									
NO.	A	B	C	D	E	F	G	H	Area
1	68.250	+ 151.320	+ 123.375	2	+ 171.4025	1714796.400	4140.622		SQM
2	65.920	+ 151.320	+ 120.875	2	+ 168.9075	1478688.242	3843.372		SQM
TOTAL									7983.994
GROSS - D - SERVICE AREA BASEMENT-02									
S1	1	X	2.160					7.820	+ 18.459 SQM
S2	1	X	1.640					5.925	+ 21.897 SQM
S3	4	X	1.600					1.000	+ 6.400 SQM
S3a	1	X	1.600					1.000	+ 6.400 SQM
S4	0.5	X	11.380	+ 14.440				14.740	+ 192.358 SQM
S5	0.5	X	12.740	+ 13.600				1.40	+ 16.187 SQM
S6	1	X	2.140					2.70	+ 19.772 SQM
S7	1	X	3.710					5.550	+ 29.561 SQM
S8	1	X	1.000					1.300	+ 2.300 SQM
S9	1	X	2.140					6.600	+ 14.187 SQM
S10	1	X	1.600					9.100	+ 106.696 SQM
S11	1	X	5.100					4.600	+ 31.660 SQM
S12	1	X	5.900					6.375	+ 56.738 SQM
S13	1	X	3.200					5.800	+ 6.000 SQM
S14	1	X	3.650					2.650	+ 25.573 SQM
S15	1	X	15.550					7.760	+ 32.319 SQM
S16	1	X	19.340					1.610	+ 29.300 SQM
S17	0.5	X	5.480	+ 7.725				1.760	+ 12.242 SQM
S18	1	X	5.150					6.600	+ 11.681 SQM
S19	0.5	X	19.340	+ 14.910				6.330	+ 158.403 SQM
S20	0.5	X	2.270					1.800	+ 3.897 SQM
S21	0.5	X	9.885	+ 4.385				7.885	+ 56.331 SQM
S22	0.5	X	9.850					1.760	+ 12.319 SQM
S23	1	X	8.450					6.750	+ 37.038 SQM
S24	1	X	8.820					4.760	+ 27.703 SQM
S25	1	X	2.040					5.160	+ 6.462 SQM
S26	1	X	17.710					8.750	+ 150.071 SQM
S27	1	X	5.750					5.335	+ 72.243 SQM
S28	1	X	3.660					4.450	+ 37.038 SQM
S29	1	X	2.140					2.790	+ 2.790 SQM
S30	1	X	2.140					9.340	+ 19.193 SQM
TOTAL									1234.170 SQM
GROSS - C									
DEDUCTION AREA									
X1	0.5	X	5.650	+ 5.925				1.220	+ 7.961 SQM
X2	0.5	X	10.435	+ 10.435				9.920	+ 6.113 SQM
X3	0.5	X	10.335					1.000	+ 1.000 SQM
X4	0.5	X	3.160	+ 7.425				3.915	+ 20.720 SQM
X5	0.5	X	7.425	+ 6.270				12.760	+ 14.240 SQM
TOTAL									207.802 SQM
NET AREA OF									
GROSS - A					GROSS - C				
7983.994					207.802				
GROSS - D					7778.892				
TOTAL					7983.994				
SERVICE AREA OF BASEMENT-2									
GROSS - D					GROSS - E				
1234.170					23.514				
GROSS - F					1977.566				
TOTAL					3235.250				
NET PARKING									
GROSS - G					GROSS - H				
7778.892					1977.566				
TOTAL					5806.826				
SQM					SQM				
3000.826					32				
NO. OF CAR					NO. OF CAR				
181					181				
ON SITE					ON SITE				

AREA CALCULATION OF BASEMENT-02 SERVICE AREA									
NO.	A	B	C	D	E	F	G	H	Area
X1	3.14	X	4.48	X	4.45	X	26	/	360
X2	3.14	X	18.85	X	18.85	X	26	/	360
TOTAL									35.914

AREA CALCULATION OF BASEMENT-02 SERVICE AREA									
NO.	A	B	C	D	E	F	G	H	Area
X26	2.515	+	2.250	+	4.555	/	2	=	4.06
X27	4.555	+	17.510	+	13.450	/	2	=	17.7575
X28	4.950	+	17.510	+	17.540	/	2	=	20
X29	3.175	+	17.540	+	17.815	/	2	=	19.265
X30	6.080	+	17.815	+	19.005	/	2	=	21.45
X31	8.490	+	16.040	+	13.965	/	2	=	19.215
X32	18.800	+	13.965	+	21.100	/	2	=	26.8975
X33	18.800	+	16.355	+	9.505	/	2	=	22.33
X34	19.005	+	21.100	+	13.760	/	2	=	26.9325
X35	7.770	+	13.760	+	14.735	/	2	=	18.1325
X36	9.970	+	14.735	+	14.265	/	2	=	19.485
X37	4.935	+	14.265	+	14.280	/	2	=	16.74
X38	4.315	+	14.280	+	13.610	/	2	=	16.1025
TOTAL									719.881

BASEMENT-2
LVL=10.250
NO. OF PARKING=108 NOS.
BACK TO BACK PARKING=12 NOS.
TOTAL PARKING=120 NOS.



PLUMBING LEGEND		
S.NO.	DESCRIPTION	SYMBOL
1.	100 ØØ VERTICAL SOL PIPE	①
2.	100 ØØ VERTICAL WASTE PIPE	②
3.	60 ØØ VERTICAL SOL PIPE	③
4.	60 ØØ VERTICAL WASTE PIPE	④
5.	100 ØØ ANTI-PHONIC PIPE	⑤
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	⑥
7.	DOMESTIC WATER SUPPLY PIPE BRANCHES	⑦
8.	FLOODING WATER SUPPLY DOWN TAKE PIPE	⑧
9.	90 ØØ BALCONY DRAIN PIPE	⑨
10.	90 ØØ DRAIN WATER PIPE	⑩
11.	DOMESTIC WATER SUPPLY RISER PIPE	⑪
12.	FLOODING WATER SUPPLY RISER PIPE	⑫
13.	FLOOR TRAP	FT
14.	FLOOR DRAIN	FD
15.	ACCESS DOOR	AD
16.	KHERRA FOR BALCONY DRAIN	
SCHEDULE OF FLOOR CUTOUTS		
S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET INLET PIPE	150x150mm
2.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150x150mm
3.	CUTOUT FOR FLOOR DRAIN INLET PIPE	150x150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75x75mm
PIPE SCHEDULE		
DESCRIPTION		SIZE
PIPE DIA FROM FT TO VERTICAL STACK		110 ØØ UPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 ØØ UPVC
PIPE DIA FROM TD TO FT		63 ØØ UPVC
PIPE DIA FROM WB TO FT		40 ØØ UPVC
PIPE DIA FROM KITCHEN SINK TO FT		50 ØØ UPVC

NOTES:-
AIR CONDITIONING SYSTEM IS BEING PROVIDED.
DC POWER BACKUP IS BEING PROVIDED.
TOILETS ARE MECHANICALLY VENTILATED.
ALL LIFTS SHALL HAVE POWER BACK-UP.
ALL ELECTRICAL INSTALLATION SHALL 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 JAS PER RELEVANT
I.S.CODES FOR EARTHQUAKE RESISTANCE.
SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED
AS PER HARE DA/ZONING NORMS.
ALL HANDICAP RAMP 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.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 36B, 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

ARCHITECT'S SEAL
& SIGNATURE

Asst. Engineer
CA/2012/55971

Scale: 1:220
Drawing No: 24/12/24

Supervising Engineer(HQ)
C/O Chief Engineer-I/I,
HSVP, Panchkula.

DDX (T)
MEMBER
BPAC