

DOOR WINDOW SCHEDULE (Basement Doors)					
S.NO	Door Tag	Rough Opening (WXH)	SIH	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	1500	0	3000	2hrs
13	BFD13	1500	0	3000	4hrs
14	BFD14	4200	0	3000	4hrs

DTP (HQ) Member Secretary BPAC

 STR (HQ) Member Secretary BPAC

 ODP (HQ) Member Secretary BPAC

 Sanjay Bhan J.D.

SANCTIONED

 Video Memo No. 22/113 Dated 12/12/24

 JD (H) ODP (H) STP (H) MEMBER BPAC



PIPE LEGEND		SYMBOL
1	100 ØD VERTICAL SOL. PIPE	①
2	100 ØD VERTICAL WASTE PIPE	②
3	100 ØD VERTICAL SOL. PIPE	③
4	100 ØD VERTICAL WASTE PIPE	④
5	100 ØD ANTISEPHIC PIPE	⑤
6	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	⑥
7	DOMESTIC WATER SUPPLY PIPE (ROOSTER)	⑦
8	FLOODING WATER SUPPLY DOWN TAKE PIPE	⑧
9	90 ØD BALCONY DRAIN PIPE	⑨
10	90 ØD RAIN 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	SCREEN FOR BALCONY DRAIN	SD

SCHEDULE OF FLOOR CUTOUTS		SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE		SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 ØD UPVC	110 ØD UPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 ØD UPVC	110 ØD UPVC
PIPE DIA FROM FD TO FT	63 ØD UPVC	63 ØD UPVC
PIPE DIA FROM WB TO FT	40 ØD UPVC	40 ØD UPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 ØD UPVC	50 ØD UPVC

NOTES:-
 AIR CONDITIONING SYSTEM IS BEING PROVIDED.
 DO 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 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 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 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.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
 Arco 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

Ar. Ravinder Kumar
 CA/2012/55971

Drawing No. 24/19/24

BASEMENT-3 FLOOR PLAN & AREA DIAGRAM
 SUPERINTENDING ENGINEER(HQ)
 Civil Engineer-I/II
 HSNV, Panchkula.

DDT (T) MEMBER BPAC

AREA CALCULATION OF BASEMENT-03 SERVICE AREA									
NO.	A	B	C	D	E	AREA OF =	Area		
420	9.995	18.995	17.995	2	2	23.9175	6221.814	78.978	SCM
423	1.715	18.920	18.920	2	2	19.9525	182.462	13.497	SCM
434	4.275	18.740	18.620	2	2	20.9175	1572.170	39.651	SCM
430	3.485	18.895	18.470	2	2	26.925	922.785	30.377	SCM
437	1.490	11.990	18.100	2	2	15.2475	1782.687	42.222	SCM
438	17.210	6.270	18.120	2	2	20.3825	2981.698	45.626	SCM
439	18.120	16.935	5.135	2	2	22.095	5873.349	76.638	SCM
TOTAL							328.888	SCM	

AREA CALCULATION OF BASEMENT-03 SERVICE AREA									
NO.	A	B	C	D	E	AREA OF =	Area		
431	1.114	18.790	18.790	2	2	18.950	17.132	28.936	SCM
432	1.114	18.790	18.790	2	2	18.950	17.132	28.936	SCM
TOTAL							35.064	SCM	

AREA CALCULATION OF BASEMENT-03									
NO.	A	B	C	D	E	AREA OF =	Area		
1	68.230	151.320	123.375	2	2	171.4035	17144790.490	4140.622	SCM
2	65.920	151.320	120.575	2	2	168.9075	14798889.242	3845.372	SCM
TOTAL							34043679.732	7985.994	SCM

SERVICE AREA BASEMENT-03									
NO.	A	B	C	D	E	AREA OF =	Area		
81	1	1	2.180	1	1	6.835	18.458	SCM	
82	1	1	1.880	1	1	5.925	21.597	SCM	
83a	1	1	1.880	1	1	5.925	18.458	SCM	
84	0.5	1	11.380	1	1	14.745	14.745	180.388	SCM
85	0.5	1	14.745	1	1	13.600	1.145	18.187	SCM
86	1	1	2.140	1	1	7.370	15.772	SCM	
87	1	1	2.140	1	1	7.370	15.772	SCM	
88	1	1	1.000	1	1	1.320	1.320	SCM	
89	1	1	1.000	1	1	1.320	1.320	SCM	
90	1	1	11.605	1	1	5.100	105.695	SCM	
91	1	1	5.100	1	1	6.600	33.660	SCM	
91a	1	1	8.860	1	1	6.795	69.738	SCM	
91b	1	1	3.200	1	1	2.500	8.000	SCM	
91c	1	1	8.860	1	1	2.500	25.570	SCM	
91d	1	1	18.550	1	1	1.760	33.019	SCM	
91e	1	1	18.550	1	1	1.915	38.100	SCM	
91f	1	1	8.480	1	1	7.725	17.640	SCM	
91g	0.5	1	5.185	1	1	2.650	13.081	SCM	
91h	0.5	1	19.340	1	1	5.330	108.491	SCM	
92	0.5	1	2.270	1	1	4.385	4.997	SCM	
92a	0.5	1	9.885	1	1	4.385	8.950	SCM	
92b	0.5	1	9.885	1	1	9.885	18.208	SCM	
92c	1	1	8.860	1	1	6.795	37.000	SCM	
92d	1	1	9.885	1	1	6.795	27.720	SCM	
92e	1	1	9.885	1	1	2.560	5.340	SCM	
92f	0.5	1	5.960	1	1	4.140	27.775	SCM	
92g	0.5	1	4.140	1	1	2.685	1.156	3.941	SCM
92h	1	1	9.885	1	1	6.600	14.140	SCM	
92i	1	1	9.885	1	1	2.070	18.810	SCM	
93	0.5	1	8.790	1	1	6.445	37.000	SCM	
93a	0.5	1	19.425	1	1	6.400	140.635	SCM	
93b	0.5	1	18.240	1	1	14.360	285.179	SCM	
94	0.5	1	18.240	1	1	15.280	144.317	SCM	
94a	1	1	3.860	1	1	6.750	21.045	SCM	
94b	1	1	3.860	1	1	7.370	15.772	SCM	
TOTAL							1832.490	SCM	

DEDUCTION AREA									
NO.	A	B	C	D	E	AREA OF =	Area		
95	0.5	1	8.860	1	1	5.925	7.961	SCM	
96	0.5	1	10.435	1	1	5.925	61.813	SCM	
97	0.5	1	3.180	1	1	7.425	30.750	SCM	
98	0.5	1	7.425	1	1	6.270	87.340	SCM	
TOTAL							207.860	SCM	

NET AREA OF BASEMENT-3									
NO.	A	B	C	D	E	AREA OF =	Area		
1	GR03-A	-	GR03-C	-	-	-	34043679.732	SCM	
2	GR03-B	-	GR03-D	-	-	-	7778.392	SCM	
TOTAL							34821518.124	SCM	

SERVICE AREA OF BASEMENT-3									
NO.	A	B	C	D	E	AREA OF =	Area		
1	GR03-G	-	GR03-H	-	-	-	328.888	SCM	
2	GR03-I	-	GR03-J	-	-	-	35.064	SCM	
TOTAL							363.952	SCM	

NO. OF CAR AVAILABLE OF BASEMENT-3									
NO.	A	B	C	D	E	AREA OF =	Area		
1	GR03-K	-	GR03-L	-	-	-	3789.078	SCM	
2	GR03-M	-	GR03-N	-	-	-	32	SCM	
TOTAL							3821.078	SCM	

BASEMENT-3 AREA DIAGRAM