SANCTIONED
VIDE MEMO No. 3314 67 DATED 14.10.2025

DTP (HQ) Member Secretary BPAC | STP (HQ) Special Invitee | CTP Chairman BPAC

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

(HQ Member BPAC

PARKING LEGEND

- PRIMARY PARKING (2750 X 5500)
- PRIMARY PARKING (2500 X 5000)
- TANDEM PARKING (2750 X 5500)
- TANDEM PARKING (2500 X 5000)

BASEMENT-4
LVL.-19.250
NO OF PARKING=111 Nos.

BACK TO BACK PARKING FOR SINGLE UNIT OWNER ONLY

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(1)
2.	110 OD VERTICAL WASTE PIPE	(2)
3.	160 OD VERTICAL SOIL PIPE	(3)
4.	160 OD VERTICAL WASTE PIPE	(4)
5.	110 OD ANTISYPHONE PIPE	(5)
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(6)
7.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(6)
8.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(6)
9.	90 OD BALCONY DRAIN PIPE	(7)
10.	160 OD RAIN WATER PIPE	(8)
11.	DOMESTIC WATER SUPPLY RISER PIPE	(9)
12.	FLUSHING WATER SUPPLY RISER PIPE	(10)
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	ACCESS DOOR	AD
14.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	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

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

EXPERION SECTOR 42

DOOR WINDOW SCHEDULE (Basement Doors)

NOTE: This drawing is to be read in conjunction with Hardware schedule. Refer Finishes & Material specifications for type of door/window

1	BFD1	1800	0	2400	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Blower Rooms, Garbage Room & OWC Room
2	BFD2	1700	0	2400	2	Aluminium	2Hr. fire rated single glazed AL fixed panel as/vendor	2hrs	Entrance Lobby door
3	BFD3	1500	0	2400	2	MS Painted Door	2Hr. fire rated shutter as/vendor	2hrs	Fire Lobby
4	BFD4	1100	0	2400	2	Aluminium	2Hr. fire rated single glazed AL fixed panel as/vendor	2hrs	Entrance Lobby, lift Lobby door
5	BFD5	1250	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Core Corridor, Electrical Rooms & Storage Rooms
6	BFD6	2000	0	2400	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	STP & Plant Rooms
7	BFD7	1250	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Basement Staircase
8	BFD8	2000	0	2400	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Club Basement Staircase
9	BFD9	1000	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	4hrs	Substation room
10	BFD10	2000	0	2400	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	LT Panel Room
11	BFD11	1000	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	DG Room
12	BFD12	3000	150	3000	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Substation room
13	BFD13	1500	150	3000	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	4hrs	Panel Room
14	BFD14	4200	150	3000	2	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	4hrs	Transformer Room
15	BFD15	750	100	2400	1	MS Painted Door	2Hr. fire rated shutter as/vendor	2hrs	LV Shaft
16	BFD16	1050	100	2400	1	MS Painted Door	2Hr. fire rated shutter as/vendor	1hr	EL Shaft
17	BFD17	850	100	2400	1	MS Painted Door	2Hr. fire rated shutter as/vendor	2hrs	PL Shaft
18	BFD18	1200	100	2400	2	MS Painted Door	2Hr. fire rated shutter as/vendor	2hrs	MV Shaft
19	BFD19	600	100	2400	1	MS Painted Door	2Hr. fire rated shutter as/vendor	2hrs	PL Shaft
20	BFD20	1500	0	2400	2	Aluminium	2Hr. fire rated single glazed AL fixed panel as/vendor	2hrs	Squash Court
21	BFD21	1500	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Club Lift Lobby
22	BFD22	1100	0	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	Electrical Room,Storage Room
23	BFHD1	900	100	2400	1	MS Painted Door	2Hr. fire rated shutter with vision panel as/vendor	2hrs	FHC door

AREA CALCULATION OF BASEMENT-04

GROSS-A

NO.	A		B		C			=	s	AREA OF = S(S-A)(S-B)(S-C)	Area	
1	123.040	+	68.230	+	151.020	/	2	=	171.145	17051751.784	4129.377	SQM
2	151.020	+	120.395	+	65.890	/	2	=	168.6525	14747084.080	3840.193	SQM
									TOTAL	=	7969.570	SQM

AREA CALCULATION OF BASEMENT-04 SERVICE AREA

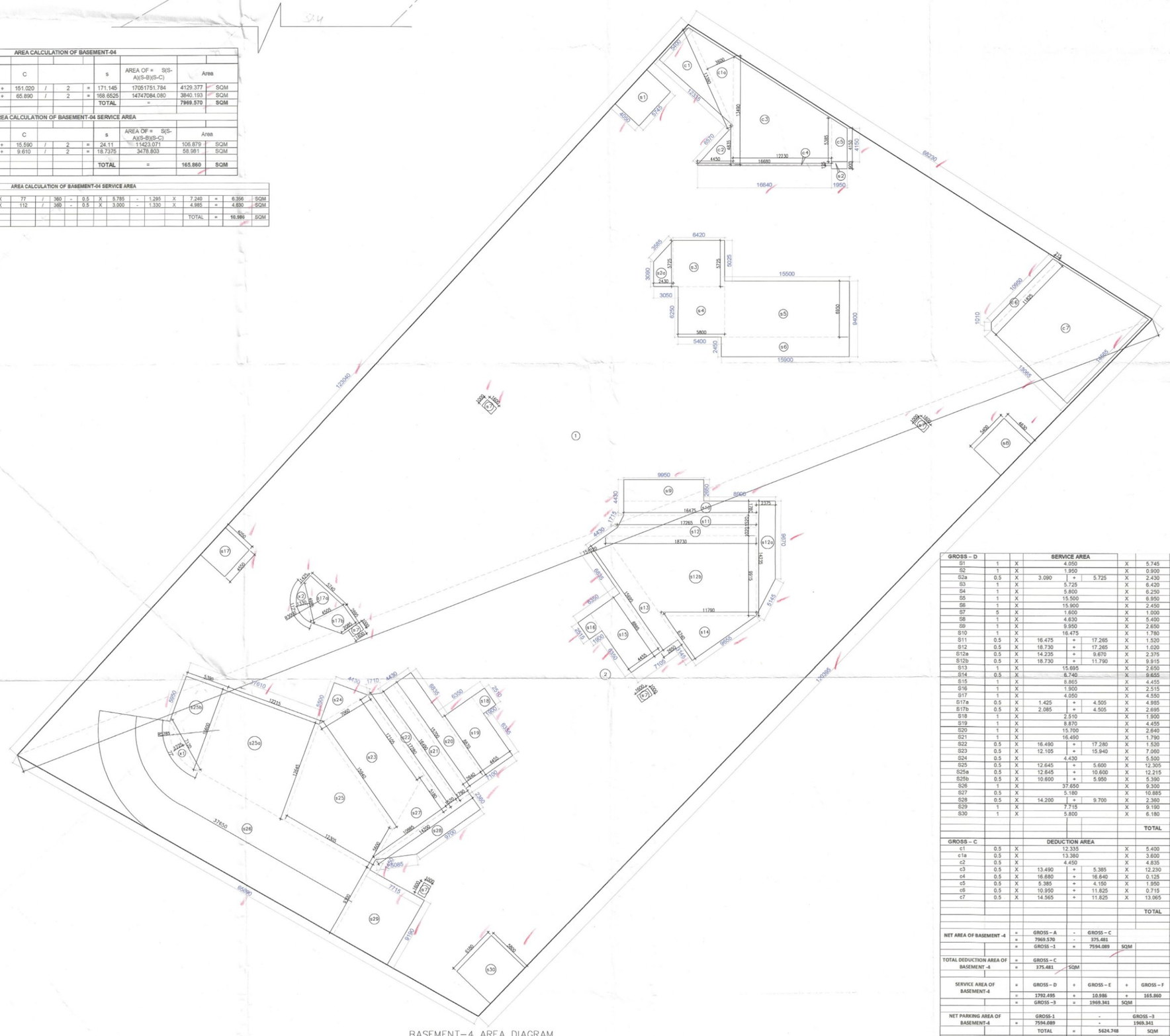
GROSS-F

NO.	A		B		C			=	s	AREA OF = S(S-A)(S-B)(S-C)		
s25	18.585	+	14.045	+	15.590	/	2	=	24.11	11423.071	106.879	SQM
s25a	15.590	+	12.275	+	9.610	/	2	=	18.7375	3478.803	58.981	SQM
									TOTAL	=	165.860	SQM

AREA CALCULATION OF BASEMENT-04 SERVICE AREA

GROSS – E

x1	3.14	X	5.785	X	5.785	X	77	/	360	-	0.5	X	5.785	-	1.295	X	7.240	=	6.356	SQM
x2	3.14	X	3.000	X	3.000	X	112	/	360	-	0.5	X	3.000	-	1.330	X	4.985	=	4.630	SQM
																	TOTAL	=	10.986	SQM



BASEMENT-4 AREA DIAGRAM

GROSS – D			SERVICE AREA						
S1	1	X	4.050		X	5.745	=	23.267	SQM
S2	1	X	1.950		X	0.900	=	1.755	SQM
S2a	0.5	X	3.090	+ 5.725	X	2.430	=	10.710	SQM
S3	1	X	5.725		X	6.420	=	36.755	SQM
S4	1	X	5.800		X	6.250	=	36.250	SQM
S5	1	X	15.500		X	6.950	=	107.725	SQM
S6	1	X	15.900		X	2.450	=	38.955	SQM
S7	5	X	1.600		X	1.000	=	8.000	SQM
S8	1	X	4.630		X	5.400	=	25.002	SQM
S9	1	X	9.950		X	2.650	=	26.368	SQM
S10	1	X	16.475		X	1.780	=	29.326	SQM
S11	0.5	X	16.475	+ 17.265	X	1.520	=	25.642	SQM
S12	0.5	X	18.730	+ 17.265	X	1.020	=	18.357	SQM
S12a	0.5	X	14.235	+ 9.670	X	2.375	=	28.387	SQM
S12b	0.5	X	18.730	+ 11.790	X	9.915	=	151.303	SQM
S13	1	X	15.695		X	2.650	=	41.592	SQM
S14	0.5	X	6.740		X	9.655	=	32.537	SQM
S15	1	X	8.865		X	4.455	=	39.494	SQM
S16	1	X	1.900		X	2.515	=	4.779	SQM
S17	1	X	4.050		X	4.550	=	18.428	SQM
S17a	0.5	X	1.425	+ 4.505	X	4.985	=	14.781	SQM
S17b	0.5	X	2.085	+ 4.505	X	2.695	=	8.880	SQM
S18	1	X	2.510		X	1.900	=	4.769	SQM
S19	1	X	8.870		X	4.455	=	39.516	SQM
S20	1	X	15.700		X	2.640	=	41.448	SQM
S21	1	X	16.490		X	1.790	=	29.517	SQM
S22	0.5	X	16.490	+ 17.280	X	1.520	=	25.665	SQM
S23	0.5	X	12.105	+ 15.940	X	7.060	=	98.999	SQM
S24	0.5	X	4.430		X	5.500	=	12.183	SQM
S25	0.5	X	12.645	+ 5.600	X	12.305	=	112.252	SQM
S25a	0.5	X	12.645	+ 10.600	X	12.215	=	141.969	SQM
S25b	0.5	X	10.600	+ 5.950	X	5.390	=	44.602	SQM
S26	1	X	37.650		X	9.300	=	350.145	SQM
S27	0.5	X	5.180		X	10.885	=	28.192	SQM
S28	0.5	X	14.200	+ 9.700	X	2.360	=	28.202	SQM
S29	1	X	7.715		X	9.190	=	70.901	SQM
S30	1	X	5.800		X	6.180	=	35.844	SQM
						TOTAL	=	1792.495	SQM
GROSS – C			**DEDUCTION AREA**						
c1	0.5	X	12.335		X	5.400	=	33.305	SQM
c1a	0.5	X	13.380		X	3.600	=	24.084	SQM
c2	0.5	X	4.450		X	4.835	=	10.758	SQM
c3	0.5	X	13.490	+ 5.385	X	12.230	=	115.421	SQM
c4	0.5	X	16.680	+ 16.640	X	0.125	=	2.083	SQM
c5	0.5	X	5.385	+ 4.150	X	1.950	=	9.297	SQM
c6	0.5	X	10.950	+ 11.825	X	0.715	=	8.142	SQM
c7	0.5	X	14.565	+ 11.825	X	13.065	=	172.393	SQM
						TOTAL	=	375.481	SQM

NET AREA OF BASEMENT -4	=	GROSS – A	-	GROSS – C		
	=	7969.570	-	375.481		
	=	GROSS –1	=	7594.089	SQM	
TOTAL DEDUCTION AREA OF BASEMENT -4	=	GROSS – C				
	=	375.481	SQM			
SERVICE AREA OF BASEMENT-4	=	GROSS – D	+	GROSS – E	+	GROSS – F
	=	1792.495	+	10.986	+	165.860
	=	GROSS –3	=	1969.341	SQM	
NET PARKING AREA OF BASEMENT-4		GROSS-1		-		GROSS –3
	=	7594.089		-		1969.341
		TOTAL	=	5624.748		SQM
NO. OF CAR ACHIEVABLE OF BASEMENT-4			=	5624.748	/	32
			=	175.773		
		OR SAY		176	ECS	

NOTES:-

AIR CONDITIONING SYSTEM IS BEING PROVIDED.
DG POWER BACKUP IS BEING PROVIDED.
TOILETS 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 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.CODES 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

REVISED 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.
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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

PREM SAGAR
B.ARCH
C.A. No. 2000/26940

Checked and found ok for Public Health (Internal) Service only subject to comments in this Vide Letter No. ..... Dated .....
Superintending Engineer (HQ) O/o Chief Engineer-I/II, HSVP, Panchkula

Scale: 1:200

Drawing Title: BASEMENT-04 PARKING PLAN & AREA DIAGRAM

Drawing No:- BS-04