

Note:-

1. BUILDING WILL BE DESIGNED (STRUCTURES)
AS PER RELEVANT IS CODES FOR
EARTH QUAKE RESISTANCE.

2. BUILDING IS HAS AUTOMATIC
SPRINKLER SYSTEM ON ALL FLOORS.

LEGEND:-

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- SYMBOL DESCRIPTION
- HC FIRE HOSE CABINET
 - 100# FIRE HYDRANT PIPE
 - 80# DRAIN PIPE
 - FLOOR TRAP
 - URINAL TRAP
 - CLEAN OUT PLUG
 - 150X150 MM CUTOUT FOR 100# DRAIN PIPE
 - 75X75 MM CUTOUT
 - 150X150 MM CUTOUT
 - 200X200 MM CUTOUT

Project:

PROPOSED BUILDING PLAN OF
COMMERCIAL COLONY SITE MEASURING
12.13125 ACRES/LICENSE NO-05 OF
2015 DATED 6-8-2015)IN SECTOR-16
GURGAON MANESAR URBAN COMPLEX
BEING DEVELOPED BY SH.KESHAV DUTT
AND OTHERS IN COLABORATION WITH
CALDER DEVELOPERS PVT LTD(LC.2895)

Associate Architects

RSMS
ARCHITECTS

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Superintending Engineer (S&S)
HUDA, Gurgaon

(RAM AVATAR BASSI)
A.D.

(BALWANT SINGH)
S.D.

ARCHITECT'S SEAL
& SIGNATURE

OWNER'S SEAL
& SIGNATURE

For Calder Developers Private Limited
Authorised Signatory

MAY-2015.

Scale : 1:400

Drawing Title:-

FLOOR PLAN & AREA
CALCULATION OF
BASEMENT-2

Drawing No:-

BS-02

AREA OF BASEMENT-2

AREA CALCULATION OF BASEMENT-2									
GROSS - A									
B1	1	X	58.945	X	1.845				= 108.569 SQM
B2	0.5	X	(24.53+26.405)	X	2.130				= 54.248 SQM
B3	1	X	26.405	X	2.130				= 108.074 SQM
B4	1	X	90.300	X	28.840				= 1104.673 SQM
B5	1	X	26.255	X	42.075				= 1086.770 SQM
B6	1	X	90.470	X	29.510				= 2686.770 SQM
B7	1	X	26.605	X	34.345				= 904.239 SQM
B8	1	X	26.260	X	36.280				= 929.873 SQM
B9	1	X	90.300	X	43.480				= 3923.017 SQM
B10	1	X	90.470	X	34.370				= 3103.121 SQM
B11	1	X	26.405	X	32.200				= 867.708 SQM
B12	0.5	X	(40.57+43.556)	X	30.350				= 428.105 SQM
B13	0.5	X	(55.53+59.260)	X	23.250				= 1508.284 SQM
B14	0.5	X	1.475	X	28.250				= 16.997 SQM
B15	0.5	X	22.770	X	37.650				= 432.061 SQM
B16	0.5	X	23.050	X	38.115				= 438.275 SQM
B17	0.5	X	(22.77+10.775)	X	31.920				= 159.062 SQM
B18	0.5	X	(31.82+37.265)	X	39.355				= 1201.280 SQM
B19	0.5	X	17.385	X	31.820				= 277.465 SQM
B20	0.5	X	(27.80+21.040)	X	12.400				= 302.839 SQM
B21	0.5	X	(80.17+11.155)	X	47.355				= 2161.695 SQM
B22	0.5	X	8.815	X	2.130				= 1.997 SQM
TOTAL									= 33341.758 SQM
CUTOUT AREA									
GROSS - C									
C1	1	X	8.145	X	1.845				= 15.028 SQM
C2	1	X	43.285	X	5.895				= 248.608 SQM
C3	1	X	7.450	X	3.250				= 24.115 SQM
C4	0.5	X	(17.705+18.075)	X	1.850				= 31.247 SQM
C5	1	X	17.705	X	17.780				= 314.441 SQM
C6	1	X	8.500	X	21.200				= 178.320 SQM
C7	1	X	5.800	X	38.105				= 209.409 SQM
C8	1	X	6.250	X	20.085				= 125.531 SQM
C9	0.5	X	2.255	X	22.270				= 13.974 SQM
C10	0.5	X	22.270	X	28.580				= 318.238 SQM
C11	0.5	X	22.090	X	28.445				= 314.173 SQM
C12	0.5	X	(22.09+7.480)	X	11.305				= 161.144 SQM
C13	0.5	X	(5.18+7.480)	X	1.785				= 11.344 SQM
C14	0.5	X	(18.475+13.940)	X	5.800				= 94.004 SQM
TOTAL									= 2055.478 SQM
SERVICES AREA									
GROSS - S									
S70	1	X	6.399	X	6.553				= 41.833 SQM
S71	1	X	11.690	X	8.079				= 96.468 SQM
S72	1	X	3.927	X	5.481				= 47.658 SQM
S73	1	X	3.957	X	4.688				= 18.147 SQM
S74	1	X	5.482	X	2.689				= 14.741 SQM
S75	1	X	5.576	X	8.079				= 44.932 SQM
S76	1	X	7.527	X	8.056				= 60.638 SQM
S77	1	X	4.910	X	2.696				= 13.237 SQM
S78	1	X	13.370	X	8.525				= 103.669 SQM
S79	1	X	4.600	X	6.221				= 30.453 SQM
S80	1	X	8.280	X	4.000				= 33.120 SQM
S81	1	X	5.302	X	5.802				= 28.142 SQM
S82	1	X	5.154	X	5.653				= 26.875 SQM
S83	1	X	5.700	X	4.589				= 26.157 SQM
S84	1	X	2.814	X	1.731				= 4.871 SQM
S85	1	X	5.347	X	5.561				= 21.177 SQM
S86	1	X	5.148	X	5.438				= 28.258 SQM
S87	1	X	4.701	X	6.591				= 30.884 SQM
S88	1	X	4.455	X	13.550				= 60.278 SQM
S89	1	X	4.075	X	2.500				= 10.688 SQM
S90	1	X	2.970	X	1.645				= 4.886 SQM
S91	1	X	6.600	X	4.090				= 26.984 SQM
S92	1	X	3.980	X	0.035				= 15.272 SQM
S93	1	X	5.070	X	4.735				= 24.006 SQM
S94	1	X	3.405	X	3.930				= 13.382 SQM
S95	1	X	6.500	X	5.996				= 19.878 SQM
S96	1	X	4.308	X	5.328				= 22.953 SQM
S97	1	X	3.080	X	0.028				= 18.569 SQM
S98	1	X	1.450	X	2.290				= 3.756 SQM
S99	1	X	5.150	X	4.080				= 21.064 SQM
S100	1	X	2.970	X	1.644				= 4.883 SQM
S101	1	X	4.454	X	5.023				= 22.372 SQM
S102	1	X	4.278	X	2.493				= 10.680 SQM
S103	1	X	4.447	X	5.950				= 30.907 SQM
S104	1	X	4.512	X	3.967				= 26.923 SQM
S105	1	X	1.850	X	4.965				= 8.187 SQM
S106	1	X	3.354	X	3.700				= 12.521 SQM
S107	1	X	6.505	X	4.976				= 42.321 SQM
S108	1	X	5.800	X	5.330				= 62.134 SQM
S109	1	X	6.000	X	4.457				= 29.096 SQM
S110	1	X	3.993	X	4.333				= 17.302 SQM
S111	1	X	5.853	X	4.870				= 27.334 SQM
TOTAL									= 1221.203 SQM
NET AREA OF BASEMENT-2									
NET AREA OF BASEMENT-2			GROSS - A			GROSS - C			
= 33341.758			= 33341.758			= 2055.478			= 31286.280 SQM
SERVICES AREA OF BASEMENT-2									
SERVICES AREA OF BASEMENT-2			GROSS - B			GROSS - S			
= 1221.203			= 1221.203			= 1221.203			
NET AREA FOR PARKING OF BASEMENT-2									
NET AREA FOR PARKING OF BASEMENT-2			GROSS - A			GROSS - B			
= 31286.280			= 31286.280			= 1221.203			
NO OF CAR AVAILABLE			= 30065.077			36			
OR SAY			859.002			CARS			
TOTAL PROPOSED CAR PARKING			= 746			NOS.			