

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
	FIRE HOSE CABINET
	100mm FIRE HYDRANT PIPE
	80mm DRAIN PIPE
	FLOOR TRAP
	URINAL TRAP
	CLEAN OUT PLUG
	150x150 MM CUTOUT FOR 100mm 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

RSMS ARCHITECTS PVT. LTD.
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Checked and found ok for Public Health
(General) Services only subject to compliance in
forwarding to the S.O. (L.I.U.) for S.S. & J.H.P.

Superintending Engineer (R.O.)
HUDA, Panchkula.

(RAM AVTAR BASSI)
A.D.

(BALWANT SINGH)
S.D.

ARCHITECT'S SEAL
& SIGNATURE

OWNER'S SEAL
& SIGNATURE

For Calder Developers Private Limited
Authorized Signatory

MAY-2015.

Scale : 1:400

Drawing Title:-

Drawing No:-

FLOOR PLAN & AREA
CALCULATIONS OF
BASEMENT-1

BS-01

SERVICE AREA	
GROSS - C	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - A	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - B	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - D	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - E	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - F	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - G	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - H	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - I	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - J	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - K	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - L	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - M	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - N	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - O	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - P	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - Q	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - R	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - S	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - T	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - U	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - V	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - W	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - X	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - Y	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - Z	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AA	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AB	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AC	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AD	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AE	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AF	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AG	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AH	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AI	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AJ	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AK	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AL	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AM	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AN	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AO	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AP	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x 57 / 360 = 0.5 x 4.05 = 0.650 x 0.650 = 0.422 SQM
TOTAL	1.330 + 0.422 = 1.752 SQM

GROSS - AQ	
870	3.14 x 5.05 x 5.045 x 49 / 360 = 0.5 x 5.045 = 0.400 x 4.16 = 1.330 SQM
871	3.14 x 4.05 x 4.05 x