



TYPE	FLOORS	NO. OF FLOOR	AREA IN SQM.	FAR OF TYPICAL FLOORS	TOTAL FAR OF ALL TOWERS/BLOCKS	BUILT-UP AREA OF TYPICAL FLOORS	BUILT-UP AREA OF ALL TOWERS/BLOCKS	TOTAL BUILT-UP AREA OF ALL TOWERS/BLOCKS	TOTAL GROUND COVERAGE OF ALL TOWERS	NON FAR AREA OF STILT (ALL BLOCKS)	NO. OF FLOORS	BLDG. HEIGHT EXCLD. MACHINE ROOM (M METERS)
BLOCK-2	GROUND FLOOR	1	1575.941	1575.941	10372.833	2002.102	2002.102	10978.951	2002.102	-	G+7	32.105
	1st FLOOR	1	1498.593	1498.593		1498.593	1498.593					
	2nd & 3rd FLOOR	2	1508.073	3016.146		1508.073	3016.146					
	4th & 5th FLOOR	2	1508.073	3016.146		1508.073	3016.146					
	6th FLOOR	1	1143.573	1143.573		1143.573	1143.573					
	7th FLOOR	1	122.434	122.434		122.434	122.434					
BLOCK-3	MURTY & MURDM AREA	1	-	-	10860.294	179.957	179.957	11429.472	2052.033	-	G+6	28.125
	GROUND FLOOR	1	1713.298	1713.298		2052.033	2052.033					
	1st FLOOR	1	1623.686	1623.686		1623.686	1623.686					
	2nd FLOOR	1	1616.491	1616.491		1616.491	1616.491					
	3rd & 4th FLOOR	2	1616.491	3232.982		1616.491	3232.982					
	5th FLOOR	1	1600.194	1600.194		1600.194	1600.194					
BLOCK-4	MURTY & MURDM AREA	1	-	-	10285.110	179.957	179.957	10978.951	2002.102	-	G+7	32.105
	GROUND FLOOR	1	1713.298	1713.298		2052.033	2052.033					
	1st FLOOR	1	1588.218	1588.218		1588.218	1588.218					
	2nd FLOOR	1	1498.593	1498.593		1498.593	1498.593					
	3rd & 4th FLOOR	2	1508.073	3016.146		1508.073	3016.146					
	5th FLOOR	1	1143.573	1143.573		1143.573	1143.573					
TOWER-5	6th FLOOR	1	122.434	122.434	10834.052	179.957	179.957	11403.755	2052.033	-	G+6	28.125
	GROUND FLOOR	1	1713.298	1713.298		2052.033	2052.033					
	1st FLOOR	1	1623.686	1623.686		1623.686	1623.686					
	2nd FLOOR	1	1616.491	1616.491		1616.491	1616.491					
	3rd & 4th FLOOR	2	1616.491	3232.982		1616.491	3232.982					
	5th FLOOR	1	1600.194	1600.194		1600.194	1600.194					
BLOCK-7 SERVICE BLOCK	GROUND FLOOR	1	-	-	-	67.739	67.739	3261.4500	867.739	-	G+2	18.650
	MURTY AREA	1	-	-		53.907	53.907					
RMU METERING ROOM	-	-	-	-	-	264.458	264.458	264.458	264.458	-	-	-
SURFACE STAIRCASE	-	-	-	-	-	180.775	180.775	180.775	180.775	-	-	-
BASEMENT-1	-	-	-	-	-	33339.762	33339.762	33339.762	-	-	-	-
BASEMENT-2	-	-	-	-	-	31286.280	31286.280	31286.280	-	-	-	-
BASEMENT-3	-	-	-	-	-	32721.168	32721.168	32721.168	-	-	-	-
						42482.241	-	145840.991	9417.242	-	-	-

AREA OF SITE AS PER ZONING PERMISSIBLE F.A.R. (0175) FAR ACHIEVED
 = 12.13125 Acres or 4993.349 Sqm.
 = 29113.360 Sqm.
 = 42482.241 Sqm. = 86.465%
 = 49093.349 X 100 = 19637.339 Sqm.
 = 49093.349 X 40 = 19637.339 Sqm.

PERMISSIBLE GROUND COVERAGE @40%
 PROPOSED GROUND COVERAGE = 9417.242 Sqm.
 = 3117.242 X 100 = 19.18%
 = 49093.349

REQUIRED CAR PARKING @ 1 Car/50 SQM. = 42448.668/50=848.97 OR SAY 849 CARS.
 SURFACE PARKING REQUIRED @15% = 848.97 X 15 = 127.35 Cars Say 128 Cars

TOTAL CAR PARKING PROVIDED = 2330 CARS.
 TOTAL PROPOSED CAR PARKING ON SURFACE = 128 CARS

TOTAL CAR PARKING CAP. OF BASEMENT
 CAR PARKING CAPACITY OF 1st BASEMENT = 28331.765 sqm @ 1 car / 35 SQM.
 CAR PARKING CAPACITY OF 2nd BASEMENT = 30065.077 sqm @ 1 car / 35 SQM.
 CAR PARKING CAPACITY OF 3rd BASEMENT = 29990.425 sqm @ 1 car / 35 SQM.
 = 856.869 OR SAY 857 CARS

PROPOSED CAR PARKING	PROPOSED
SURFACE	128
1st BASEMENT	711
2nd BASEMENT	748
3rd BASEMENT	745
	2330

SURFACE CAR PARKING AREA			
NO.	TYPE	AREA (SQM)	TOTAL (SQM)
P1	1	10,500 X 140,000 =	1470,000
P2	1	22,300 X 11,000 =	245,300
P3	1	13,660 X 13,000 =	177,580
P4	1	22,160 X 11,000 =	243,760
P5	1	15,000 X 18,500 =	277,500
P6	1	8,100 X 159,785 =	1294,450
P7	1	25,905 X 11,000 =	284,955
P8	1	111,544 X 22,000 =	2453,968
P9	1	32,560 X 12,100 =	393,976
P10	1	12,570 X 12,000 =	150,840
P11	1	35,195 X 11,000 =	387,145
		TOTAL	9180.843

AL SURFACE CAR PARKING AREA = GROSS-A = 9180.843 SQM

NO OF CAR ACHIEVABLE = 9180.843 / 35 = 262.31 CAR

OR SAY 262 CARS

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.
 3. ALL BUILDINGS ARE FULLY AIR CONDITIONED & MECHANICALLY VENTILATED

LEGEND:-
 25% AREA FREED AS PER CONDITION OF LICENSE NO. 5 OF 2015 OF 2/18/2015

AREA REQUIRED 10535.606 SQM
 AREA FREED 10747.048 SQM.

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 COLLABORATION WITH CALDER DEVELOPERS PVT LTD.(LC.2895)

Associate Architects
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Checked and found ok for Public Health (Sanitary) Service only subject to comments in forwarding letter No. ST/10/5352-4/14/17
 SUPERINTENDING ENGINEER (PH) MUDA, Panchsala

ARCHITECT & SIGNATURE: RAMAVAR BASIST
 ARCHITECT & SIGNATURE: OWBANSINGH & SIGNATURE S.D.

For Calder Developers Private Limited
 SIGNED: [Signature]
 PROJECT MANAGER

AUG.-2014, Scale: 1:500
 Drawing Title: SITE PLAN
 Drawing No.: ST-01

SURFACE STAIRCASE			
NO.	TYPE	AREA (SQM)	TOTAL (SQM)
STR1	1	8,510 X 6,600 =	56,121
STR2	1	4,500 X 6,000 =	27,000
STR3	1	7,180 X 4,170 =	29,857
STR4	0.5	(4,500 X 3,300) X 0.5 =	7,575
STR5	0.5	(3,910 X 5,020) X 0.5 =	9,833
STR6	0.5	(10,000 X 1,850) X 0.5 =	9,250
STR7	1	10,200 X 2,715 =	27,693
		TOTAL	180,775

TOTAL SURFACE STAIRCASE AREA = GROSS-A = 180,775 SQM

RMU METERING & PANEL ROOM			
NO.	TYPE	AREA (SQM)	TOTAL (SQM)
MR1	1	8,865 X 14,500 =	128,543
PR1	0.5	(8,764 X 10,160) X 0.5 =	44,370
PR2	1	12,782 X 10,160 =	129,868
		TOTAL	282,781

TOTAL RMU METERING & PANEL ROOM AREA = GROSS-A = 282,781 SQM