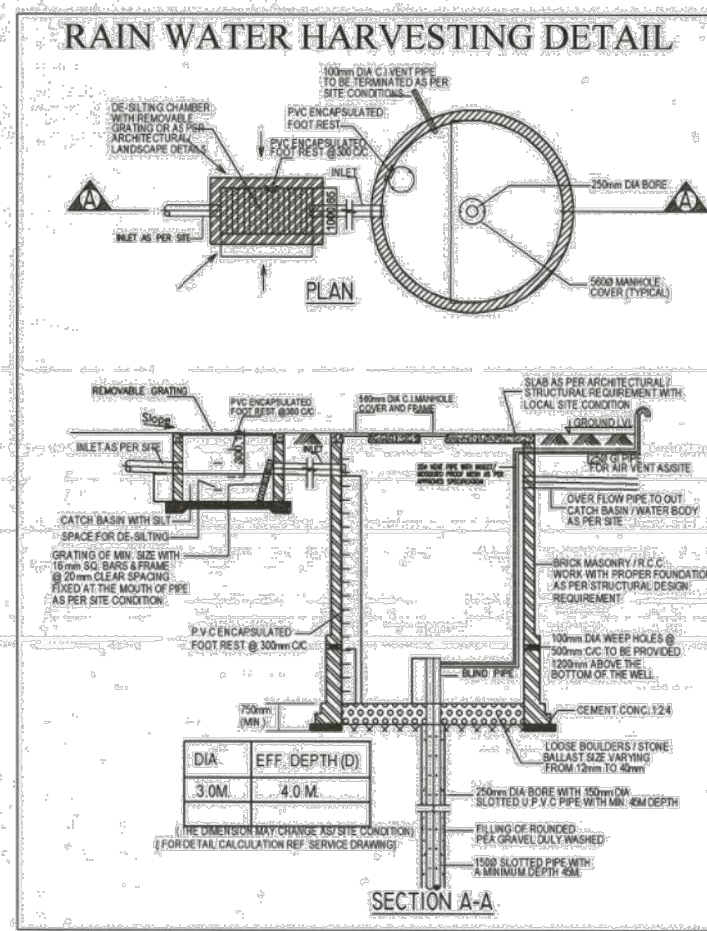




GARDEN HYDRANT PIPE LAYOUT

SITE DETAIL		
TOTAL AREA OF LAND = 2.851 ACRES OR 11537.569 SQMT.		
NET LAND AREA FOR F.A.R./COVERAGE = 2.1383 ACRES OR 8653.379 SQMT.		
DESCRIPTION	PERMISSIBLE AREA IN SQMT.	ACHIEVED AREA IN SQMT.
1 GROUND COVERAGE	60 % OR 5192.027	3408.902
2 F.A.R.	175 % OR 15143.414	39.39%
3 SOLID WASTE MANAGEMENT 3% OF 2.1383 ACRES	259.601	
4 TOTAL PERMISSIBLE F.A.R.	15403.015	15396.887
	178 %	177.92 %

AREA DETAIL	
FLOOR	AREA IN SQMT.
GROUND FLOOR	3408.902
FIRST FLOOR	2594.457
SECOND FLOOR	1421.053
THIRD FLOOR	1382.766
4TH FLOOR	1382.228
5TH FLOOR	1382.205
6TH FLOOR	1304.443
7TH FLOOR	1380.804
8TH FLOOR	1140.029
TOTAL AREA	15396.887
TOTAL PROPOSED F.A.R. AREA	15396.887

TOTAL AREA ALL BASEMENT	
BASEMENT -1	4257.757
BASEMENT -2	4169.873
BASEMENT -3	3764.868
TOTAL AREA ALL BASEMENT	12192.498

PARKING DETAIL	
REQUIRED CAR PARKING SPACE @ 1 CAR PER 50 SQMT. ON PERM. F.A.R.	= 15403.015 / 50 = 308 CARS
BASEMENT -1 PROPOSED CAR PARKING	88 CAR
BASEMENT -2 PROPOSED CAR PARKING	89 CAR
BASEMENT -3 PROPOSED CAR PARKING	96 CAR
ALL BASEMENT TOTAL PROPOSED CAR PARKING	273 CARS
PROPOSED CAR PARKING AT SURFACE	= 36 CARS
PROPOSED CAR PARKING IN BASEMENTS	= 268 CARS
TOTAL PROVIDED CAR PARKING	= 273 + 36 = 309 CARS

BUILTUP AREA DETAIL	
FAR AREA + ALL BASEMENT + (MUMTY, MACHINE ROOM & STAIRCASE)	15396.887 + 12192.498 + 524.159 = 28113.544 SQMT.

NOTE :-

THIS BUILDING IS MECHANICALLY VENTILATED & FULLY AIR CONDITIONED.
ALL BUILDING EXCLUDING BASEMENTS FULLY AIR CONDITIONED AS PER N.B.C. NORMS.
ALL BUILDING ARE MECHANICALLY LIGHTED AND VENTILATED AS PER N.B.C. NORMS.
ALL BUILDING INCLUDING BASEMENT FULLY SPRINKLERED AS PER N.B.C. NORMS.
ALL TOILETS & CORRIDORS MECHANICALLY LIGHTED & VENTILATED AS PER N.B.C. NORMS.
100 % POWER BACKUP PROVIDED

NOTE :- GATE & B/WALL AS/STD DESIGN

LEGEND FOR PLUMBING

①	10000 SOIL & VENT PIPE
②	10000 WASTE & VENT PIPE
③	750 CI AS PIPE
④	COLD WATER SUPPLY ON TAKE
⑤	FLUSHING WATER ON TAKE
⑥	COLD WATER SUPPLY RISER
⑦	FLUSHING WATER RISER
⑧	1600 UPVC RAIN WATER PIPE
F.D.	FLOOR DRAIN
F.T.	FLOOR TRAP
U.T.	URINAL TRAP
C.O.P.	CLEAN OUT PLUG
C.I.	CAST IRON PIPE
C.V.	CALVANIZED IRON PIPE
C.W.S.	COLD WATER SUPPLY PIPE
H.W.S.	HOT WATER SUPPLY PIPE
H.W.R.	HOT WATER RETURN PIPE

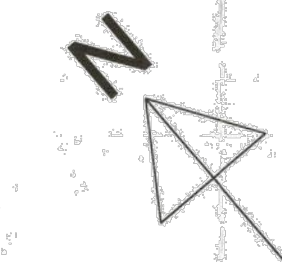
M.H. FOR DRAIN	900x800mm
M.H. FOR SEWER	900x800mm
C.I. B.	450x450mm

FIRE DETECTION LEGEND

①	MANUAL CALL POINT
②	FIRE FIGHTER PHONE JACK
③	FIRE SOUNDER
④	DIRECTION SOUNDER
⑤	SMOKE DETECTOR ON TRUE CEILING
⑥	SMOKE DETECTOR ABOVE FALSE CEILING
⑦	HEAT DETECTOR
⑧	LASER DETECTOR
⑨	RESPONSE INDICATOR

FIRE FIGHTING LEGEND	
①	150M SPRINKLER PIPE FOR UPPER FLOOR
②	150M HYDRANT PIPE
③	ROD DRAIN PIPE
④	FIRE ROSE CABINET
⑤	UPRIGHT TYPE SPRINKLER
⑥	SIDE WALL SPRINKLER
⑦	WATER CUP WATER COOL TYPE FIRE EXTINGUISHER
⑧	44KG CO2 TYPE FIRE EXTINGUISHER

PARKING AREA CALCULATION				
REMARK	LENGTH	X	BREATH	TOTAL IN SQMT.
P1	13.240	X	2.500	33.100
P1A	13.240+6.815/2	X	6.795	20.055
P1B	9.195x8.660	X	0.50	39.814
P1C	15.475+10.550/2	X	5.21	67.730
P2	11.000	X	10.000	110.000
P3	16.000	X	17.500	280.000
P4	10.000	X	11.000	110.000
P5	12.000	X	5.500	66.000
P6	5.000	X	5.000	25.000
P6A	6.125+7.210/2	X	5.000	33.338
P7	12.275+12.270/2	X	2.110	25.895
P7B	12.270+11.245/2	X	6.290	73.955
P8	8.395	X	19.000	159.505
TOTAL AREA				1044.391
REQUIRED PARKING	= 1044.391 / 23			
PROVIDED CAR PARKING	= 45 CARS			



PROJECT:-
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 2.851 ACRES, (LICENCE NO. 219 OF 2007 DATED 09-09-2007) IN SECTOR-47 GURGAON, BEING DEVELOPED BY M/S AUTOMAX (A UNIT OF M/S OMAX AUTOS LTD.)

ARCHITECTS:-
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ARCHITECT'S SIGN: OWNER/AUTH. SIGN:

Scale: 1:200
Drawing Title: SITE PLAN
Drawing No: 1