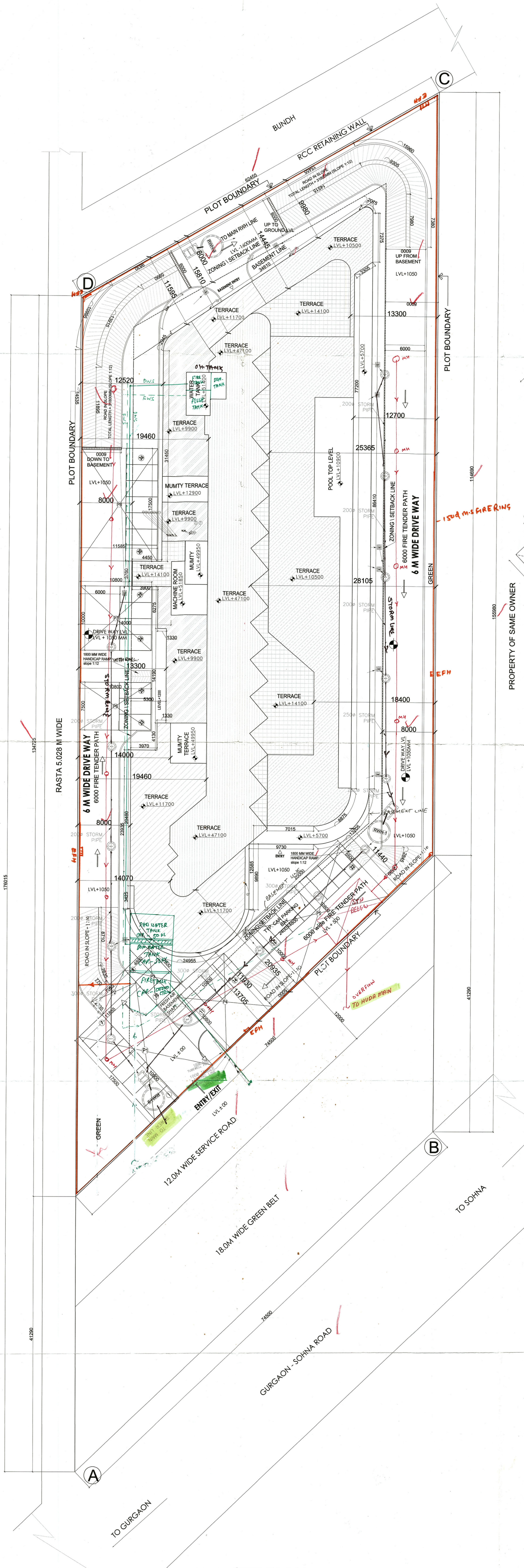
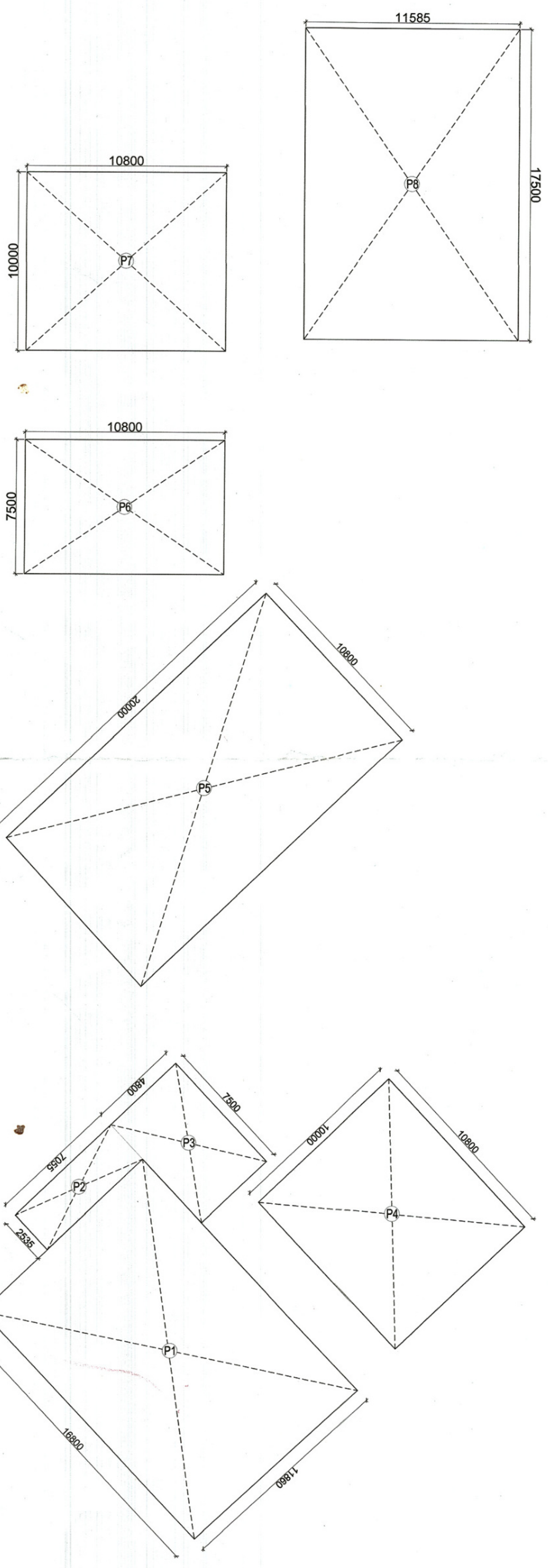
220


BUNDH
RCC RETAINING WALL
PLOT BOUNDARY
ZONING SETBACK LINE
BASEMENT LINE
TO MAIN RWH LINE
UP TO GROUND
UP FROM BASEMENT
DOWN TO BASEMENT
TERRACE LVL+10500
TERRACE LVL+14100
TERRACE LVL+11700
TERRACE LVL+47100
TERRACE LVL+9900
MUMTY TERRACE LVL+12900
MUMTY LVL+49950
MACHINE ROOM LVL+51050
POOL TOP LEVEL LVL+10950
LVL+1050
LVL+5700
LVL ± 00
LVL + 500
WATER TANK
FIRE TANK
DOM. TANK
OH TANK
6 M WIDE DRIVE WAY
6000 FIRE TENDER PATH
DRIVE WAY LVL LVL + 1050 MM
1800 MM WIDE HANDICAP RAMP slope 1:12
ROAD IN SLOPE 1:10
STORM LINE
200ø STORM PIPE
250ø STORM PIPE
300ø STORM PIPE
150ø M.S FIRE RING
EFH
MH
ENTRY/EXIT
OVERFLOW TO HUDA DRAIN
GREEN
RASTA 5.028 M WIDE
PROPERTY OF SAME OWNER
12.0M WIDE SERVICE ROAD
18.0M WIDE GREEN BELT
GURGAON - SOHNA ROAD
TO SOHNA
TO GURGAON
A
B
C
D
13300
12700
25365
28105
18400
8000
14000
19460
14070
12520
11440
13705
20935
24955
11595
15810
6000
74500
41290
114690
155990
176015
134725

SITE PLAN

Legend:

300 ф STORM LINE R.C.C. PIPE
250 ф SEWERLINE S.W. PIPE
150 ф M.S. FIRE RING
DOMESTIC water Supply
FLUSHING water Supply


11585
17500
P8
10800
10000
P7
7500
P6
P5
P1
P2
P3
P4

PARKING AREA DIAGRAM

AREA CHART

	ACRES	SQ.MTS
TOTAL LAND AREA	2.219	8979.96015
TOTAL AREA FOR FAR AND GROUND COVERAGE	1.8887	7643.285

S.NO.	AREA	PERMISSIBLE (IN SQM.)	PROPOSED (IN SQM.)
1	GROUND COVERAGE @40%	3057.314	2962.537
2	F.A.R (175%)	13,375.749	13375.311

PROPOSED AREA STATEMENT

S.NO.	PROPOSED AREA	AREA	(IN SQM.)
1	GROUND FLOOR	2868.927	SQ.MTS
2	FIRST FLOOR	2,666.374	SQ.MTS
3	SECOND/SERVICE FLOOR	289.210	SQ.MTS
4	THIRD FLOOR	755.08	SQ.MTS
5	FOURTH FLOOR	755.08	SQ.MTS
6	FIFTH FLOOR	755.08	SQ.MTS
7	SIXTH FLOOR	755.08	SQ.MTS
8	SEVENTH FLOOR	755.08	SQ.MTS
9	EIGHTTH FLOOR	755.08	SQ.MTS
10	NINETH FLOOR	755.08	SQ.MTS
11	TENTH FLOOR	755.08	SQ.MTS
12	ELEVENTH FLOOR	755.08	SQ.MTS
13	TWELVETH FLOOR	755.08	SQ.MTS
	TOTAL FAR (A)	**13375.311**	SQ.MTS

TOTAL ACHIEVED FAR	174.994%	SQ.MTS

BASEMENT AREA

S.NO.	PROPOSED AREA	AREA	(IN SQM.)
1	FIRST BASEMENT	2766.78	SQ.MTS
2	SECOND BASEMENT	3328.67	SQ.MTS
3	THIRD BASEMENT	3186.40	SQ.MTS
	TOTAL (B)	9281.85	SQ.MTS

PROPOSED AREA MACHINE ROOM AND MUMTY

S.NO.	PROPOSED AREA	AREA	(IN SQM.)
1	MACHINE ROOM	48.533	SQ.MTS
2	MUMTY	82.961	SQ.MTS
	TOTAL (C)	**131.494**	SQ.MTS
1	SECOND/SERVICE FLOOR NON FAR AREA (D)	814.011	SQMT.
	PROPOSED COVERED WITH BASEMENT, MUMTY MACHINE ROOM (E) = B + C+D	10227.355	SQ.MTS
	TOTAL BUILTUP AREA=(A+E)	23602.666	SQMT.

REQUIRED CAR PARKING

PARKING TO BE REQUIRED @1PCU/75 SQ.MTS OF PERMISSIBLE FAR (13375.749/75)	178.34	**178 CARS**
PERMISSIBLE PARKING TO BE REQUIRED AT SURFACE @20% OF TOTAL CAR REQUIRED	35.67	**36 CARS**

TOTAL CAR PARKING PROVIDED

1	PARKING PROVIDED IN FIRST BASEMENT	60	CARS
2	PARKING PROVIDED IN 2ND BASEMENT	52	CARS
3	PARKING PROVIDED IN 3RD BASEMENT	65	CARS
4	CAR PARKING PROVIDED ON SURFACE	36	CARS
	TOTAL CAR PROVIDED (E)	**213**	CARS

BASEMENT CAR PARKING PROVIDED

1	COVERED AREA OF FIRST BASEMENT	2766.78	SQ.MTS
	AREA UNDER SERVICES	272.26	SQ.MTS
	NET AREA FOR CAR PARKING	**2494.52**	**SQ.MTS**
2	COVERED AREA OF SECOND BASEMENT	3328.68	SQ.MTS
	AREA UNDER SERVICES	914.64	SQ.MTS
	NET AREA FOR CAR PARKING	**2414.03**	**SQ.MTS**
3	COVERED AREA OFTHIRD BASEMENT	3186.40	SQ.MTS
	AREA UNDER SERVICES	365.12	SQ.MTS
	NET AREA FOR CAR PARKING	**2821.28**	**SQ.MTS**

SURFACE PARKING AREA

AREA NO.	AREA CALCULATION					QTY.	TOTAL AREA (SQ.MT)
		L IN MM		B IN MM	AREA IN SQ.M		
P1		11860	X	16800	199.25	1	199.25
P2		2535	X	7055	17.88	1	17.88
P3		7500	X	4800	36.00	1	36.00
P4		10800	X	10000	108.00	1	108.00
P5		20000	X	10800	216.00	1	216.00
P6		10800	X	7500	81.00	1	81.00
P7		10800	X	10000	108.00	1	108.00
P8		17500	X	11585	202.74	1	202.74
			TOTAL (TP)				968.87

PARKING CALCULATIONS

PERMISSIBLE ECS	25 SQ.M/CAR	
NO.OF CARS	TP / 25	39
CAR PARKING PROVIDED		36

NOTE:-

1. THE RESPONSIBILITY OF STRUCTURE DESIGN AND STRUCTURE STABILITY OF BUILDING AGANIST THE EARTH QUACKE SHALL BE ENTIRELY OF THE ARCHITECT / OWER
2. YOU WILL HAVE TO BE PROVIDED THE C.F.L SOLAR WATER HEATING SYSTEM AS PER THE DIRECTIORS OF GOVT.
3. RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER DIRECTION OF THE COMPTENT AUTHORITY

NOTE :-

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 SPRIKLERED AS PER N.B.C. NORMS.

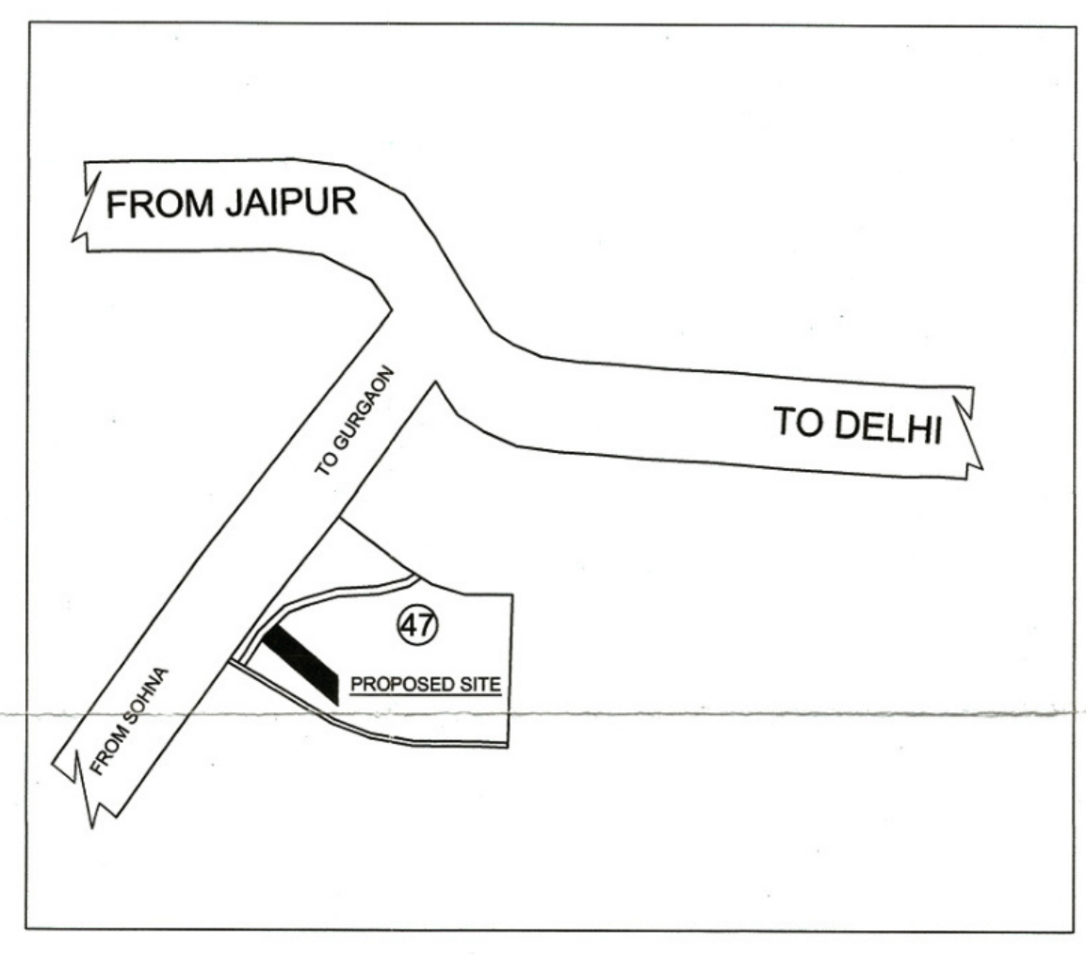
ALL TOILET & CORRIDORS MECHENICAL LIGHTED & VENTILATED AS PER N.B.C NORMS.

100 % POWER BACKUP PROVIDED

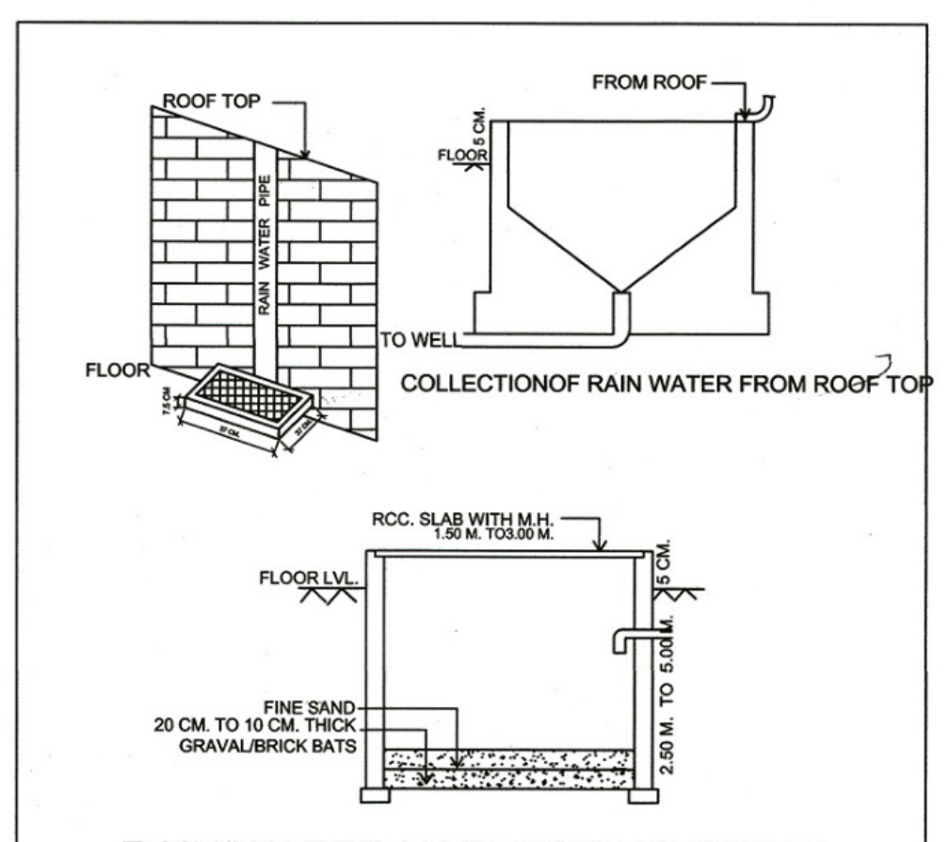
NOTE : GATE & B/WALL AS/STD DESIGN

OWNER
M/S AUTOMAX(A UNIT OF OMAX AUTOS LTD.)

PROJECT
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 2.219 ACRES (LICENCE NO.220 OF 2007 DATED 9.09.2007) IN SECTORE-47 GURGAON, BEING DEVLOPED BY M/S AUTOMAX (A UNIT OF M/S OMAX AUTOS LTD.)


FROM JAIPUR
TO DELHI
TO GURGAON
FROM SOHNA
47
PROPOSED SITE

KEYPLAN


ROOF TOP
FROM ROOF
FLOOR
TO WELL
COLLECTIONOF RAIN WATER FROM ROOF TOP
RCC. SLAB WITH M.H.
FLOOR LVL
FINE SAND
20 CM. TO 10 CM. THICK GRAVAL/BRICK BATS

RAIN WATER HARVESTING DETAIL

ARCHITECT
SIKKA ASSOCIATES ARCHITECTS
URBAN DESIGN | MASTERPLAN | ARCHITECTURE | INTERIORS | ENGINEERING | PROJECT MANAGEMENT
A: A-2/1, AFRICA AVENUE, SAFDARJUNG ENCLAVE, NEW DELHI, INDIA 110 029
T: +91.11.4323.5235 | F: +91.11.2629.4481 | E: saa@saaindia.net | W: www.saaindia.net

ARCHITECT
raman sikka
REGN. No. 93/16497

OWNER

SCALE: 1:100 @ 1350X850

DATE ISSUED: 10.12.2014

Checked and found fit for Public Health (Internal) Service only subject to comments in in forwarding letter No. SE(HQ) 581 Dt. 14-9-15
Superintending Engineer (HQ)
HUDA, Panchkula.
10/9/15

DRAWING SITE PLAN

Architect (HQ)

S.T.P (HQ)
Member Secretary
B.P.C

V.I-3
STP (G)
Member
B.P.C

CTP (Hr.)
Chairman
B.P.C

AD JD SD PA ATP

DWG NO. 01

A.D.F.O. (HQ)
DFS PKL
Member B.P.C.
15/4/19

NEHA CHANDEL
JD.

S.T.P.
Member Secretary
B.P.A.C

This is a "PROVISIONAL APPROVED LAYOUT PLAN"
Only for Purpose of Inviting
Objection from the general public