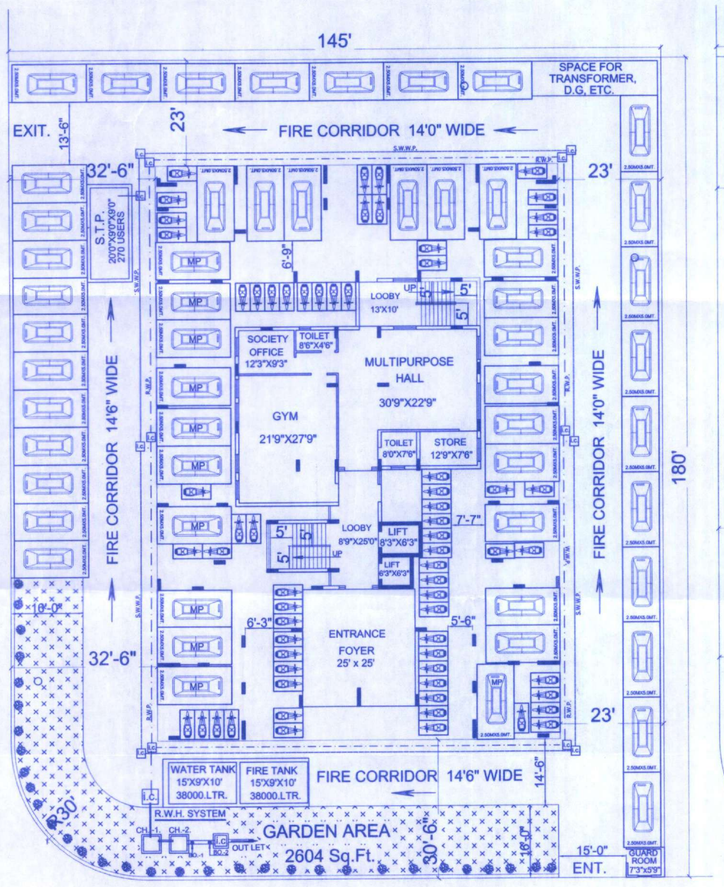
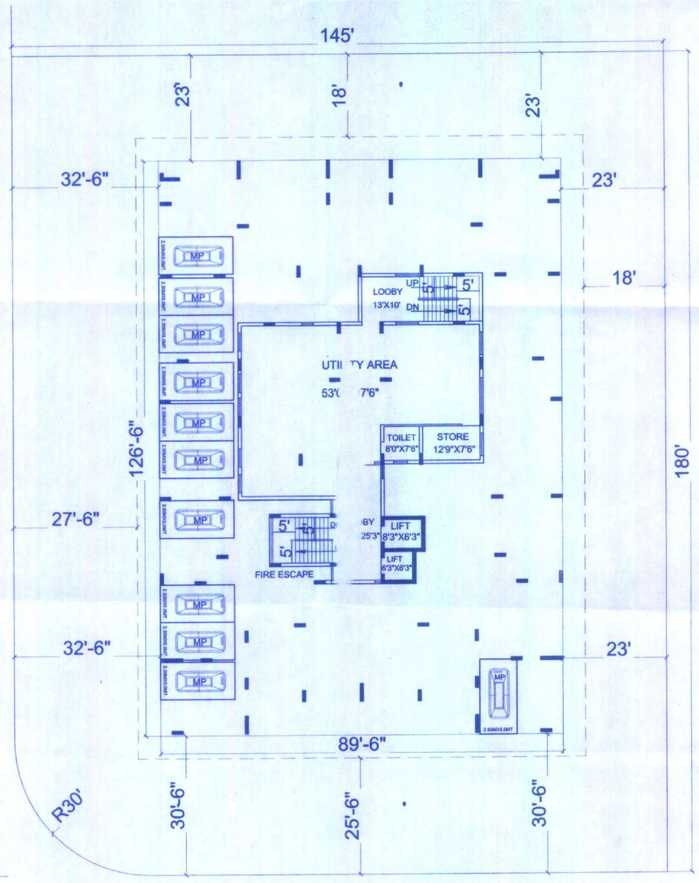


ROAD 60'0" WIDE

1 ST STILT FLOOR PLAN



2 ND STILT FLOOR PLAN

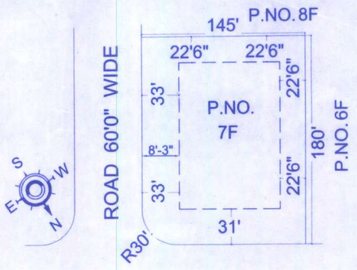
DEDUCTION AREA DETAIL

(A) LIFT SHAFT = 51+39 = 90SQ.FT.	
(B) FIRE ESCAPE = 165.0 SQ.FT.	
TOTAL DED. AREA = 255.00 SQ.FT.	

DRAINAGE SYMBOL

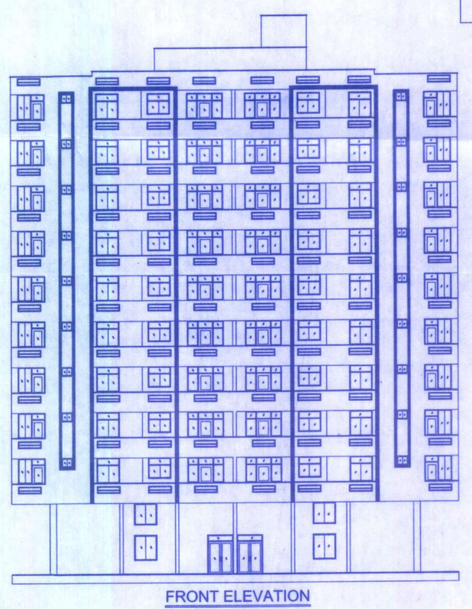
S.W.W.P.=SEWAGE WASTE WATER PIPE LINE

R.W.P.= RAIN WATER PIPE LINE



SITE PLAN

SCALE 1"= 64'0"



FRONT ELEVATION

REF.=
PLOT SIZE = AS PER SHOWN
PLOT AREA = 25907.00 SQ.FT.
OR 2407.71 SQ.MT

B.A.R. AREA DETAIL

PARTICULAR	BUILTUP IN SQ.FT.	DIDUCTION FOR B.A.R.	B.A.R. AREA IN SQ.FT.
1 St Stilt floor area	11321.00	11321.00	00.00
2 nd Stilt floor area	2745.00	2745.00	00.00
Ground floor area	11173.00	255.00	10918.00
First floor area	11173.00	255.00	10918.00
Second floor area	11173.00	255.00	10918.00
Third floor area	11173.00	255.00	10918.00
Fourth floor area	11173.00	255.00	10918.00
Fifth floor area	11173.00	255.00	10918.00
Sixth floor area	11173.00	255+1497 =1752.00	9421.00
Seventh floor area	11173.00	255.00	10918.00
Eighth floor area	11173.00	255.00	10918.00
Total Const Area	114623.0	17858.0	96765.00

NET B.A.R. = 96765.00 / 25907.0 = 3.73

GROUND COVERAGE = 43.69 % OF PLOT AREA

NO. OF FLATS = 9 FLOOR X6 = 54 -1 (5TH FL.)= 53

TOTAL HEIGHT = STILT FLOOR = 17'0" (5.18 MT.) + TYPICAL F. G+8 = 91'6" (27.89 MT.) =108'6" (33.07 MT.)

REFUGE AREA = 1497.0 SQ.FT.(13.39%) ON SIXTH FLOOR (ABOVE 24.0 MT. HT.)

R.G. AREA = 2604.0 (10.05% OF PLOT AREA)
PLANTATION =
96 NO. TREES (2 TREE ON 50 SQ.MT. PLOT AREA)

NO. OF LIFT = 1 + 1 (ST. LIFT) = 2
LIFT CAPACITY = 08 PASSANGER

AMENITIES AREA ON STILT FLOOR
1 ST STILT = 1882.0 SQ.FT. (16.62% OF STILT AREA)
2 ND STILT = 1882.0 SQ.FT.
TOTAL = 3764.0 SQ.FT.(3.83% OF B.A.R. AREA)

SOURCE OF WATER SUPPLY
= BOREWELL & PHED WATER SUPPLY
S.T.P. CAPACITY = 54X5 = 270 USER
270 USER (44,500 LT.)

R.S.E.B. CONNECTED LOAD
= 114623 /10.76 / 100 = 106 X 8 = 848 SAY 850.0 KW

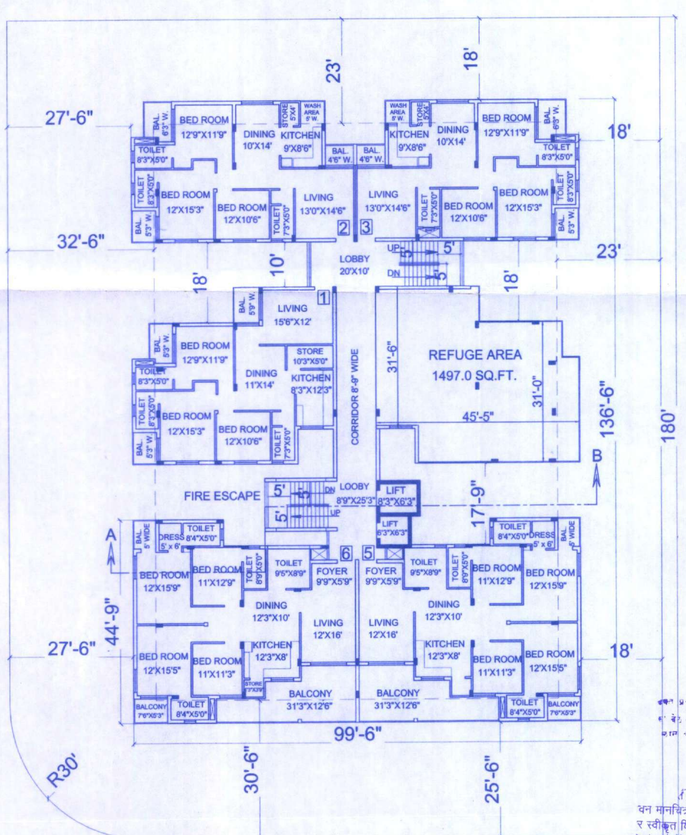
PARKING DETAIL
REQUIRED PARKING E.C.U.
= 96765.00 /10.76 /115 = 78
VISITOR PARKING 10 % = 8
TOTAL REQUIRED PARKING E.C.U.= 78+8 =86

REQUIRED MARK PARKING DETAIL

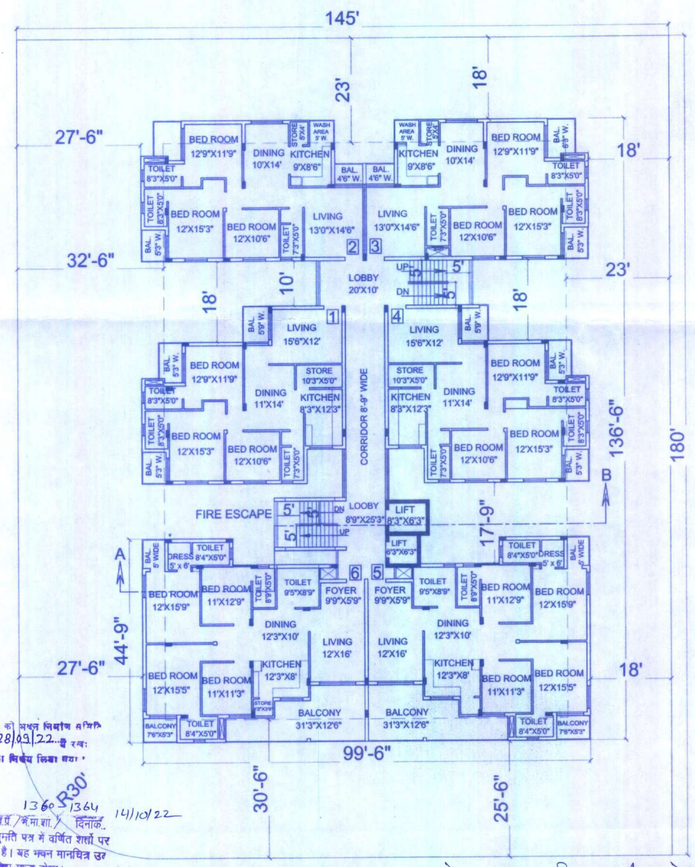
TOTAL REQUIRED PARKING E.C.U. = 86
1. CAR 65 (75% OF E.C.U.)
AREA FOR EACH CAR = 2.50MX5.00 MT.
2. TWO WHEELER 22 X 3 = 66 (25% OF E.C.U.)
AREA FOR EACH TWO WH. = 1MX2.0 MT.

MARK PARKING PROVIDED 87 E.C.U.

UNIT	STILT FLOOR	OPEN	TOTAL
CAR	11+11= 22 M.P. +15= 37	28	65
TWO WH.	66	00	66



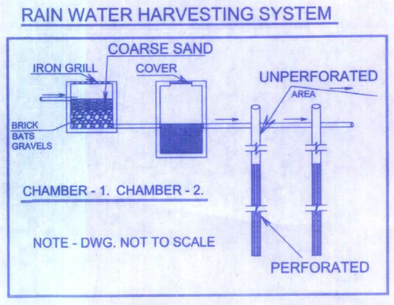
SIXTH FLOOR AREA



TYPICAL FLOOR PLAN
(G + 5th & 7th Floor)

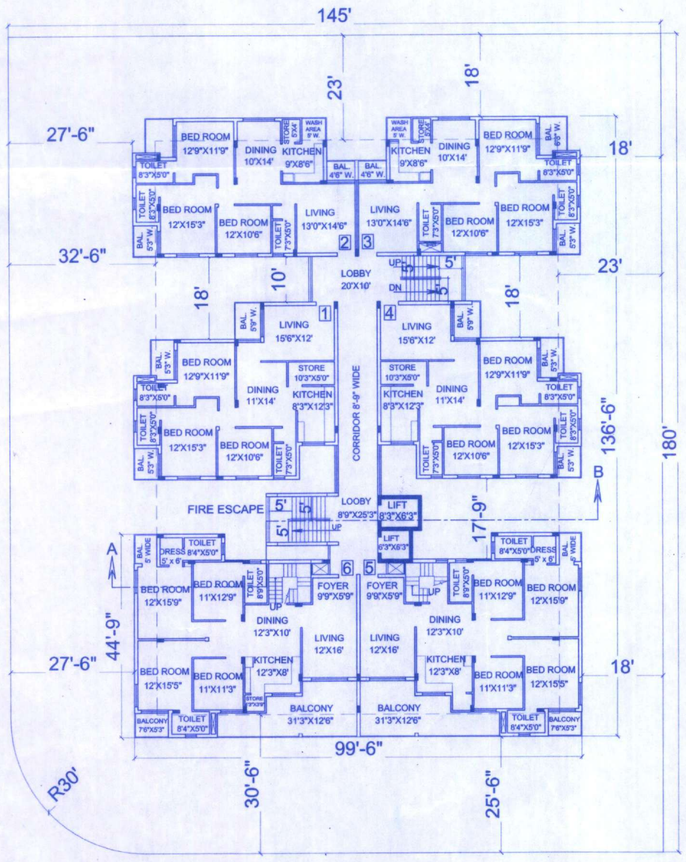
SECTION AT (A-B)

RAIN WATER HARVESTING SYSTEM

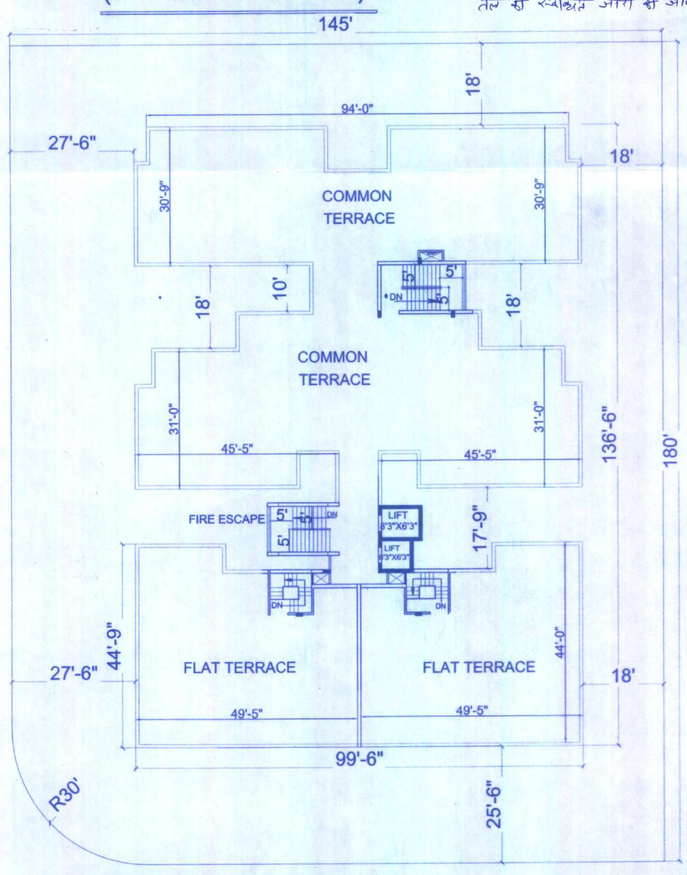


PROPOSED RESIDENTIAL BUILDING (FLAT) PLAN FOR
M/S ARNATH INFRAVISION LLP.
PARTNER SH. CHIRAG MAROO S/O
SH. SHANTI LAL JI MAROO
AT PLOT NO. 7F ,
IN KH. NO. 3457 TO 3737,4173
REVENUE VILLAGE , BHUWANA ,
ROOP NAGAR ,UDAIPUR (RAJ.)

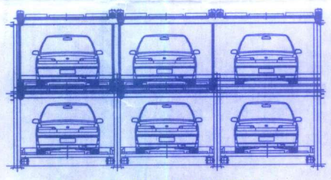
SCALE 1"= 16'0"



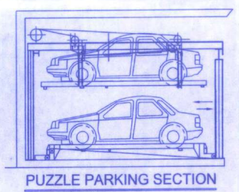
EIGHT FLOOR PLAN



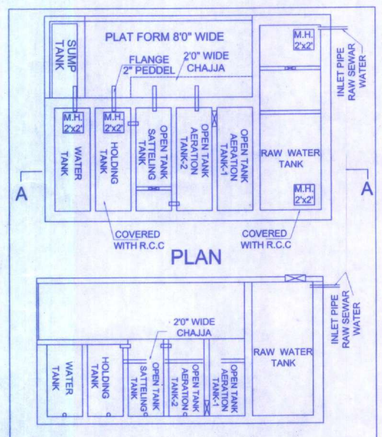
TERRACE FLOOR PLAN



PUZZLE PARKING ELEVATION



PUZZLE PARKING SECTION



For ARNATH INFRAVISION LLP
Designated Partner
M- 9460030948
SIGN. OF APPLICANT

PRIYANKA JAIN CA/2007/41188 LICENSED ARCHITECT COUNCIL OF ARCHITECTURE, INDIA
M- 9928820266
SIGN.OF ARCHITECT