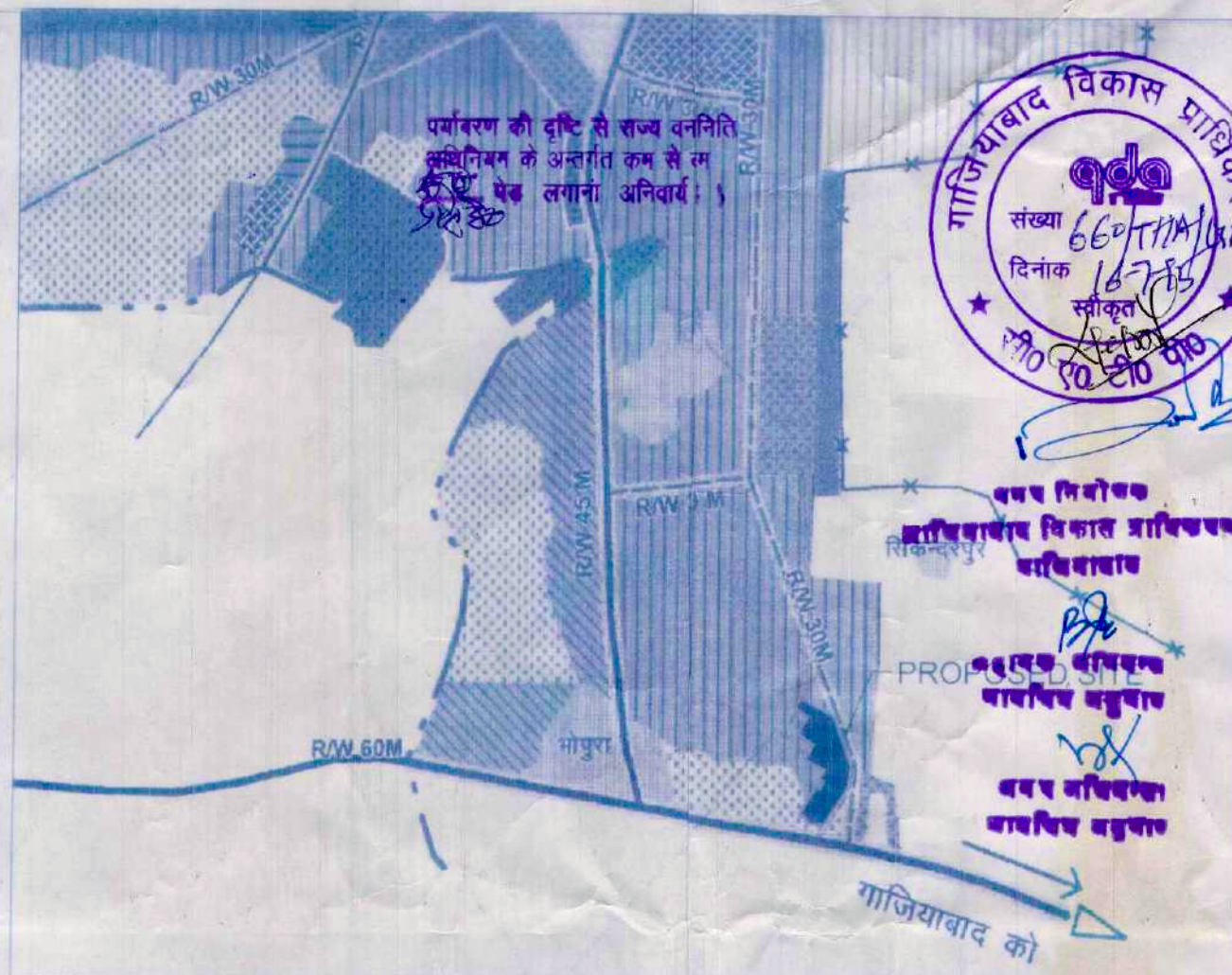


AREA WISE PARKING DETAIL	
1st BASEMENT	
A 1st BASEMENT AREA = 38,247.10 sq.mt.	
LESS STAIR CASE, LIFT, RAMP, RETAINING WALL AREA = 38,247.10 - 1662.76	
= 36,584.34 sq.mt	
= 36,584.34 / 32 = 1143.26 (say - 1143 e.c.s.)	
PERMISSIBLE PARKING IN 1st BASEMENT = 1143 E.C.S.	
2nd BASEMENT	
A 2nd BASEMENT AREA = 20,142.20 sq.mt.	
LESS STAIR CASE, LIFT, RAMP, RETAINING WALL AREA = 20,142.20 - 1040.96	
= 19,101.24 sq.mt	
= 19,101.24 / 32 = 596.91 (say - 597 e.c.s.)	
PERMISSIBLE PARKING IN 2nd BASEMENT = 597 E.C.S.	
3rd BASEMENT	
A 3rd BASEMENT AREA = 16,986.74 sq.mt.	
LESS STAIR CASE, LIFT, RAMP, RETAINING WALL AREA = 16,986.74 - 1040.96	
= 15,945.78 sq.mt	
= 15,945.78 / 32 = 498.30 (say - 498 e.c.s.)	
PERMISSIBLE PARKING IN 3rd BASEMENT = 498 E.C.S.	

OPEN AREA	
A OPEN AREA = 5947.50 sq.mt.	
= 5947.50 / 23 = 258.58 (say - 259 e.c.s.)	
AS PER COMPOUNDED (F.A.R.) REQUIRED PARKING = 1277 e.c.s. (B)	
F.A.R. AREA ALREADY COMPOUNDED = 93,939.224 sq.mt.	
B REVERSED PARKING AREA DETAIL	
1. TOTAL F.A.R. AREA	93,939.224
2. REVERTED F.A.R. AREA	93,939.224
3. COMMUNITY AREA	93,939.224
4. COMMUNITY AREA	93,939.224
5. PRIMARY SCHOOL AREA	140.00
6. POST OFFICE AREA	100.00
TOTAL AREA	93,939.224
BALANCE PROPOSED F.A.R. AREA = (PROPOSED F.A.R. - COMPOUNDED F.A.R.)	
= 1,277.00 - 93,939.224	
= 32,662.224 sq.mt.	
PARKING REQUIREMENT FOR PROPOSED AREA	
1. TOTAL F.A.R. AREA	93,939.224
2. REVERTED F.A.R. AREA	93,939.224
3. COMMUNITY AREA	93,939.224
4. COMMUNITY AREA	93,939.224
5. PRIMARY SCHOOL AREA	140.00
6. POST OFFICE AREA	100.00
TOTAL AREA	93,939.224

TOTAL E.C.S. REQUIRED	
1st BASEMENT	1143
2nd BASEMENT	597
3rd BASEMENT	498
OPEN AREA	259
TOTAL (A+B+C+D)	2297
TOTAL E.C.S. PROVIDED	
1st BASEMENT	1143
2nd BASEMENT	597
3rd BASEMENT	498
OPEN AREA	259
TOTAL (A+B+C+D)	2297
TWO WHEELER PARKING AREA FOR E.W.S = (provided in 1st basement)	
= 252.65 + 33.35	
= 286.00 sq.mt.	



SITE SUPERIMPOSED ON MASTER PLAN



KHASRA PLAN

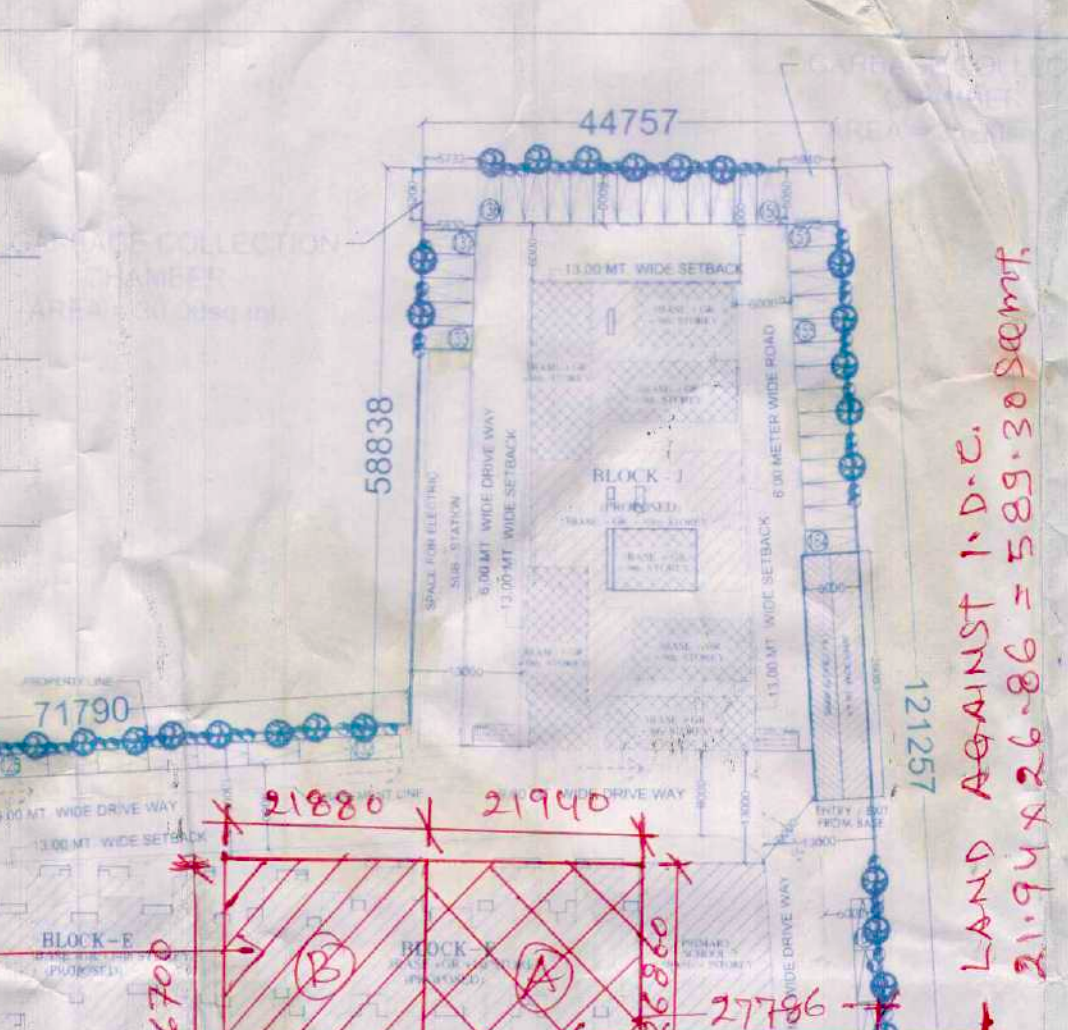
AREA LEFT FOR NON CONFIRM ZONE :

SPACE FOR ELECTRIC SUB - STATION AREA = 50.00 sq.mt.

PERMISSIBLE 5% NON F.A.R AREA	
= 43,927.15 X 2.50 = 1,09,817.87 sq.mt.	
SO, 1,09,817.87 X 5% = 5490.89 sq.mt.	
PROPOSED 5% NON F.A.R AREA	
BLOCK - A = 263.40 sq.mt.	
BLOCK - B = 263.40 sq.mt.	
BLOCK - C = 263.40 sq.mt.	
BLOCK - D = 263.40 sq.mt.	
BLOCK - E = 263.40 sq.mt.	
BLOCK - F = 263.40 sq.mt.	
BLOCK - G = 263.40 sq.mt.	
BLOCK - H = 263.40 sq.mt.	
BLOCK - I = 263.40 sq.mt.	
BLOCK - J = 263.40 sq.mt.	
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BLOCK - P = 263.40 sq.mt.	
BLOCK - Q = 263.40 sq.mt.	
BLOCK - R = 263.40 sq.mt.	
BLOCK - S = 263.40 sq.mt.	
BLOCK - T = 263.40 sq.mt.	
BLOCK - U = 263.40 sq.mt.	
BLOCK - V = 263.40 sq.mt.	
BLOCK - W = 263.40 sq.mt.	
BLOCK - X = 263.40 sq.mt.	
BLOCK - Y = 263.40 sq.mt.	
BLOCK - Z = 263.40 sq.mt.	
TOTAL = 2588.70 sq.mt.	

E.W.S & L.I.G UNITS DETAIL	
TOTAL DWELLING UNITS = 1427 nos.	
REQUIRED L.I.G @ 10% OF 1427 = 142.70 (SAY - 143)	
REQUIRED E.W.S @ 10% OF 1427 = 142.70 (SAY - 143)	
PROVIDED E.W.S FLATS = 143 nos.	
PROVIDED L.I.G FLATS = 143 nos.	
a LIG & EWS AREA = 10,581.38	
b MUMTY AREA = 53.43	
c MACHINE ROOM AREA = 22.94	
d FIRE STAIRCASE AREA = 177.76	

LAND AGAINST E.D.C & E.D.C.
21.88 X 26.70 = 584.20 Sq.mt.



SITE PLAN

AREA STATEMENT		
S.NO	PARTICULARS	SQ.MTR.
1	TOTAL PLOT AREA	71380.00
2	A) AREA LEFT FOR FUTURE EXTENSION 3740.00	10826.00
3	B) AREA LEFT FOR NON CONFIRM ZONE 7086.00	
4	A) SPACE LEFT FOR 12.00 X 6.00 ROAD WIDENING = 2414.00	8675.00
5	B) SPACE LEFT 30 MT. WIDE M.P. ROAD = 2621.00	
6	TOTAL PLOT AREA	51679.00
7	LEFT 15% GREEN OF PLOT AREA	7751.85
8	NET PLOT AREA	43927.15
9	PERM. GROUND COVG. = 40% OF PLOT AREA	17570.86
10	TOTAL GROUND COVERAGE (33.83%) (EXISTING + PROPOSED)	14,863.706

EXISTING PROPOSED TOTAL		
S.NO	PARTICULARS	SQ.MTR.
1	SANDAL A	712.271
2	SANDAL B	712.271
3	KADAMA	814.811
4	KADAMA	777.794
5	EBONY A	814.811
6	EBONY B	814.811
7	CORAL A	814.811
8	CORAL B	814.811
9	SILVERBEL	814.811
10	BLOCK A	814.811
11	BLOCK B	814.811
12	BLOCK C	814.811
13	BLOCK D	814.811
14	BLOCK E	814.811
15	BLOCK F	814.811
16	BLOCK G	814.811
17	BLOCK H	814.811
18	BLOCK I	814.811
19	BLOCK J	814.811
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30	BLOCK U	814.811
31	BLOCK V	814.811
32	BLOCK W	814.811
33	BLOCK X	814.811
34	BLOCK Y	814.811
35	BLOCK Z	814.811
36	TOTAL	14,863.706

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36	TOTAL	14,863.706

REQUIRED AND PROPOSED FACILITY	
1	GARBAGE COLLECTION CHAMBER 60.00 SCMT.
- TOTAL PROPOSED RESIDENTIAL UNITS = 299 + 138 = 437 UNITS. - TOTAL POPULATION = 437 X 5 = 2185 PERSONS (ASSUMING 5 PERSONS PER UNIT) (ASSUMING 1 No. GARBAGE CHAMBER REQUIRED FOR 500 PERSON & 15.00sq.mt. AREA FOR 1CHAMBER) - SO = 2185 / 500 = 4.37 (say - 4nos x 15.00) = 60.00 sq.mt. AREA REQUIRED	
PROPOSED GARBAGE COLLECTION AREA = 60.00sq.mt.	

REVISOR'S SIGNATURE
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OWNER SIGN: _____
ARCHITECT SIGN: _____
SCALE: 1:100
DATE: _____
DWS NO: _____