PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

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	REMAINING F.A.R AREA TO BE COMPOUNDED	
	TOTAL (F.A.R) AREA	1,15,102.074
2	INCENTIVE (F.A.R) AREA	21,162.850
3	COMMUNITY AREA	1,000.00
4	CONVENIENT SHOPPING AREA	540.00
5	PRIMARY SCHOOL AREA	1,400.00
6	POST OFFICE AREA	100.00
	TOTAL AREA	1,39,304.924
	BALANCE PROPOSED F.A.R	45,365.700
	TOTAL PROPOSED F.A.R	1,84,670.624
	COMPOUNDED F.A.R	93,939.224
	BALANCE F.A.R TO BE COMPOUNDED	90,731.400
C	OPEN	258.58
	REQUIRED PARKING	1277
D	EXISTING REQUIREMENT FOR E.C.S (EXISTING + PROPOSED)	
	TOTAL (E.C.S)	1277
	TOTAL (E.C.S) PROVIDED	1277
	1st BASEMENT	
	NORMAL PARKING = 1143	
	HANDICAP PARKING = 18	
	2nd BASEMENT	
	NORMAL PARKING = 597	
	HANDICAP PARKING = 18	
	3rd BASEMENT	
	NORMAL PARKING = 498	
	HANDICAP PARKING = 18	
	OPEN	258
	HANDICAP PARKING	36
	TOTAL (E.C.S) PROVIDED	1277

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

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 = 1005.35 sq.mt.
BLOCK - B = 269.65 sq.mt.
BLOCK - C = 263.40 sq.mt.
BLOCK - D = [illegible] sq.mt.
BLOCK - E = [illegible] sq.mt.
BLOCK - F = 96.76 sq.mt.
BLOCK - G = 84.76 sq.mt.
BLOCK - H = 65.09 sq.mt.
BLOCK - I = 65.09 sq.mt.
BLOCK - J = 1002.35 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

स्वीकृत मानचित्र की अवधि दिनांक 16.7.15 तक बढ़ाई जाती है।
मुख्य नगर नियोजक जी०डी०ए० गाजियाबाद
नगर नियोजक गाजियाबाद विकास प्राधिकरण गाजियाबाद
अवर अभियन्ता मानचित्र अनुभाग

गाजियाबाद विकास प्राधिकरण
संख्या 660/MA/(M)
दिनांक 16-7-15
स्वीकृत
पदेन उप-सचिव

पर्यावरण की दृष्टि से वृक्ष वन नीति अधिनियम के अन्तर्गत कम से कम 5% पेड़ लगाना अनिवार्य है।

स्वीकृत मानचित्र की प्रत्येक प्रति पर एक बोर्ड पर स्वीकृत मानचित्र की संख्या व दिनांक लिखना अनिवार्य होगा।

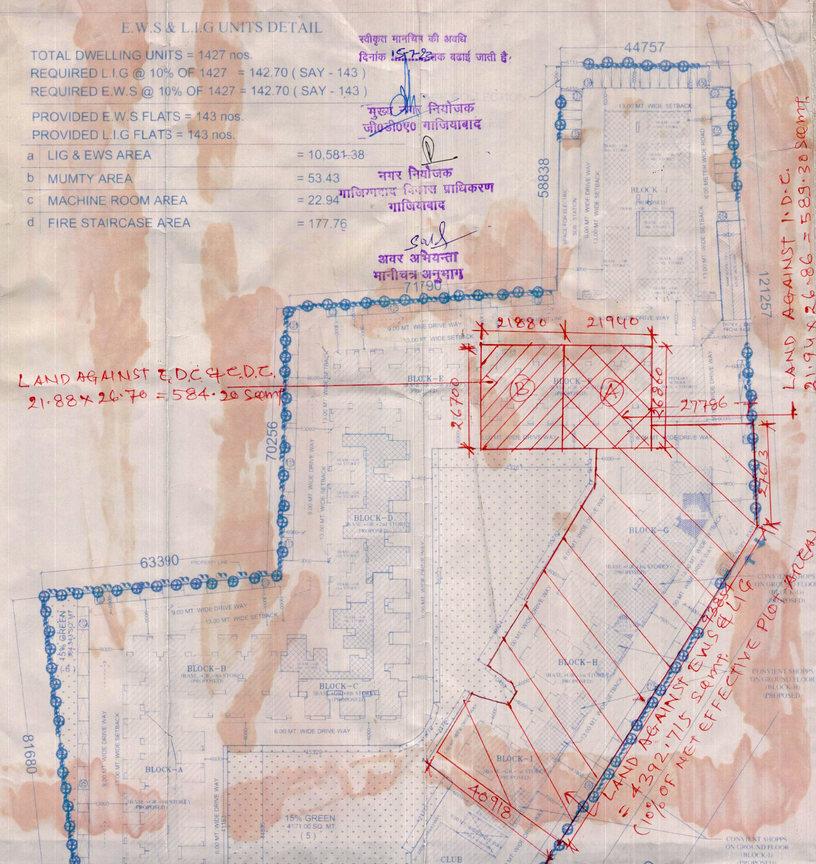
समस्त प्लाट के भवन/भूखण्ड का मुख्य द्वार निर्माण स्तर पर समस्त दीवारों के ऊपर अग्निशमन यंत्र होना अनिवार्य/बोधगम्य है। जो डीजीसी नेवर सिस्टम व प्रत्येक छत पर लगाये जाये।

नगर नियोजक गाजियाबाद विकास प्राधिकरण गाजियाबाद

अवर अभियन्ता मानचित्र अनुभाग

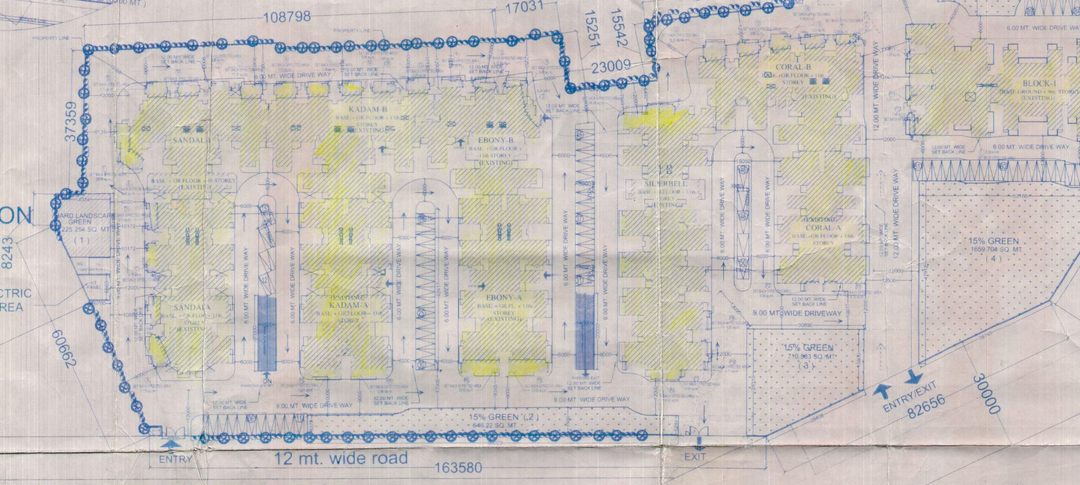
नगर नियोजक गाजियाबाद विकास प्राधिकरण गाजियाबाद

भाषिक सम्बन्धी किसी भी विवाद की स्थिति में मानचित्र की स्वीकृति स्वतः निरस्त समझी जाये।।



ALREADY COMPOUNDED BLOCK

PROPOSED BLOCK



SITE PLAN

EXISTING WAZZIRABAD ROAD (60.00 MT.)
CENTRE LINE OF ROAD

AREA STATEMENT

S.NO	PARTICULARS			SQ.MTR.
1	TOTAL PLOT AREA			71180.00
2	A) AREA LEFT FOR FUTURE EXTENSION 3740.00 B) AREA LEFT FOR NON CONFIRM ZONE 7086.00			10826.00
3	A) SPACE LEFT FOR 12.00 & ROAD WIDENNING = 2414.00 B) SPACE LEFT 30 MT. WIDE M.P. ROAD=6261.00			8675.00
4	TOTAL PLOT AREA			51679.00
5	LEFT 15% GREEN OF PLOT AREA			7751.85
6	NET PLOT AREA			43927.15
7	PERM. GROUND COVG. = 40% OF PLOT AREA 40 % OF 43927.15 = 17570.86			17570.86
8	TOTAL GROUND COVERAGE (33.83 %) (EXISTING + PROPOSED)			14,853.706
9		EXISTING	PROPOSED	TOTAL
1	SANDAL-A	772.271		772.271
2	SANDAL-B	798.920		798.920
3	KADAM-A	814.811		814.811
4	KADAM-B	771.794		771.794
5	EBONY-A	814.811		814.811
6	EBONY-B	574.129		574.129
7	CORAL-A	831.199		831.199
8	CORAL-B	777.394		777.394
9	SILVERBELL	1215.748		1215.748
10	BLOCK-I	978.559		978.559
11	BLOCK-J		628.89	628.89
12	BLOCK-B		566.90	566.90
13	BLOCK-C		625.08	625.08
14	BLOCK-D		569.68	569.68
15	BLOCK-E		516.26	516.26
16	BLOCK-F		607.71	607.71
17	BLOCK-G		758.64	758.64
18	BLOCK-H		396.38	396.38
19	BLOCK-I		396.38	396.38
20	BLOCK-J		1032.77	1032.77
21	COMMUNITY		325.59	325.59
22	PRIMARY SCHOOL		280.00	280.00
23	POST OFFICE		100.00	100.00
	TOTAL (A)	8059.436	6804.27	14,863.706
10.	TOTAL PERMISSIBLE (F.A.R) AREA (P1 + P2)			1,15,724.586
A	PERMISSIBLE F.A.R @ 2.50 = 2.50 OF 43927.15 = 1,09,817.87 sq.mt. ---- (P1)			
B	COMPOUNDED (F.A.R) AREA = 5,306.816 sq.mt. ---- (P2)			
11	EXISTING + PROPOSED F.A.R (2.62)			1,15,102.074
		EXISTING	PROPOSED	TOTAL
1	SANDAL-A	9191.957		9191.957
2	SANDAL-B	8431.745		8431.745
3	KADAM-A	9702.437		9702.437
4	KADAM-B	9166.233		9166.233
5	EBONY-A	9702.437		9702.437
6	EBONY-B	6816.653		6816.653
7	CORAL-A	7499.093		7499.093
8	CORAL-B	9253.433		9253.433
9	SILVERBELL	14,476.039		14,476.039
10	BLOCK-I	9679.197		9679.197
11	BLOCK-A		4214.58	4214.58
12	BLOCK-B		3929.54	3929.54
13	BLOCK-C		4079.58	4079.58
14	BLOCK-E		6899.15	6899.15
A.1	TOTAL (10+14) 93,939.224	19,122.85		1,13,062.074
B	CONVIENT SHOPPING AREA			
1	BLOCK-G		315.00	
2	BLOCK-H		108.00	
3	BLOCK-I		120.00	
	TOTAL (1 to 3)		= 540.00	
C	PRIMARY SCHOOL		= 1400.00	
			= 100.00	

TOTAL F.A.R (A + B + C + D) =
= 1,13,062.074 + 540.00 + 1400.00 + 100.00
= 1,15,102.074 sq.mt.

12	PERMISSIBLE RESIDENTIAL UNITS				2313 NO.
13	TOTAL RESIDENTIAL UNITS (EXISTING + PROPOSED) @ 2.62 F.A.R				1427
		EXISTING	PROPOSED	TOTAL	
1	SANDAL-A	96		96	B.+GR.+11th storey
2	SANDAL-B	120		120	B.+GR.+11th storey
3	KADAM-A	96		96	B.+GR.+11th storey
4	KADAM-B	132		132	B.+GR.+11th storey
5	EBONY-A	96		96	B.+GR.+11th storey
6	EBONY-B	96		96	B.+GR.+11th storey
7	CORAL-A	72		72	B.+GR.+11th storey
8	CORAL-B	132		132	B.+GR.+11th storey
9	SILVERBELL	168		168	B.+GR.+11th storey
10	BLOCK-I	120		120	2B.+GR.+9th storey
11	BLOCK-J		63	63	3B.+GR.+9th storey
12	BLOCK-B	-	56	56	3B.+GR.+9th storey
13	BLOCK-C		54	54	3B.+GR.+9th storey
14	BLOCK-E		126	126	3B.+GR.+14th storey
	TOTAL	1128	299	1427	
14.	INCENTIVE (F.A.R. & UNITS) DETAIL AGAINTS L.I.G. & E.W.S.				

S.NO.	BLOCK NAME	F.A.R. USED	UNITS	
1	BLOCK-A (7th ,8th & 9th floor)	1802.64	27	3B.+GR.+9th storey
2	BLOCK-B (7th ,8th & 9th floor)	1680.57	24	3B.+GR.+9th storey
3	BLOCK-C (6th ,7th & 8th,9th floor)	1524.85	20	3B.+GR.+9th storey
4	BLOCK-D (GR.+1st 2nd floor)	1418.45	20	3B.+GR.+2nd storey
5	BLOCK-E (14th floor)	492.21	9	3B.+GR.+14th storey
6	BLOCK-F (GR. & 1st floor)	1175.37	18	3B.+GR.+1ST storey
7	BLOCK-G (GR. & 1st floor)	1124.57	12	3B.+GR.+1ST storey
8	BLOCK-H (GR. & 1st floor)	655.94	4	3B.+GR.+1ST storey
9	BLOCK-I (GR. & 1st floor)	640.94	4	3B.+GR.+1ST storey
	TOTAL	10,515.54	138	

15.	PERMISSIBLE BASEMENT AREA	16,483.53
16.	TOTAL BASEMENT AREA (EXISTING + PROPOSED)	

S.NO.	BLOCK	EXISTING	PROPOSED	TOTAL
1	1st BASEMENT	9968.88	28,278.22	38,247.10
2	2nd BASEMENT	1466.589	18,675.611	20,142.20
3	3rd BASEMENT		16,986.74	16,986.74

17.	EXISTING MUMTY AREA	53.43
18.	EXISTING MACHINE ROOM AREA	198.43
19	FIRE STAIRCASE AREA (NON F.A.R)	1090.26

REQUIRED AND PROPOSED FACILITY

1	GARBAGE COLLECTION CHAMBER	60.00 SQMT.

- 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.

Sadanand Ojha
ER. SADANAND OJHA
ME (Civil)
Structural Consultants
H.O. 501, Vishwa Solution Pvt. Ltd
Plot No. 7, Corporate Tower
Sector-3, Rohini Community Centre
Rohini, Delhi-110085

PROJECT:-
REVISED SUBMISSION DRAWING FOR GROUP HOUSING " SHALIMAR CITY" KH. NO. 376,378,377, VILLAGE SIKANDERPUR GZB. & KH NO.293,342 TO 360, 462,493,494&495 VILLAGE PASONDA, GHAZIABAD

PROMOTER:-
M.R. PROVIEW SHALIMAR CITY

OWNER:-
M/s. M.R PROVIEW REALTECH (P.)LTD.
MR. VIJAY KUMAR , MR.RAM NARESH,MR.SUDAN KUMAR ,MR. PUSHPENDER KUMAR & MR. MANGE RAM

OWNER SIGN:

ARCHITECT SIGN:

DRAWING TITLE: SITE PLAN

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SCALE	DRAWN BY	CHECKED BY	DATE	DRG. NO.
NTS				

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