स्थल पर भूखण्ड/भवन के साथ स्थित नाली/नाले ड्रेन को कवर नहीं किया जायेगा।

मनचित्र की स्वीकृति से किसी के स्वामित्व पर कोई प्रतिकूल प्रभाव नही होगा ।

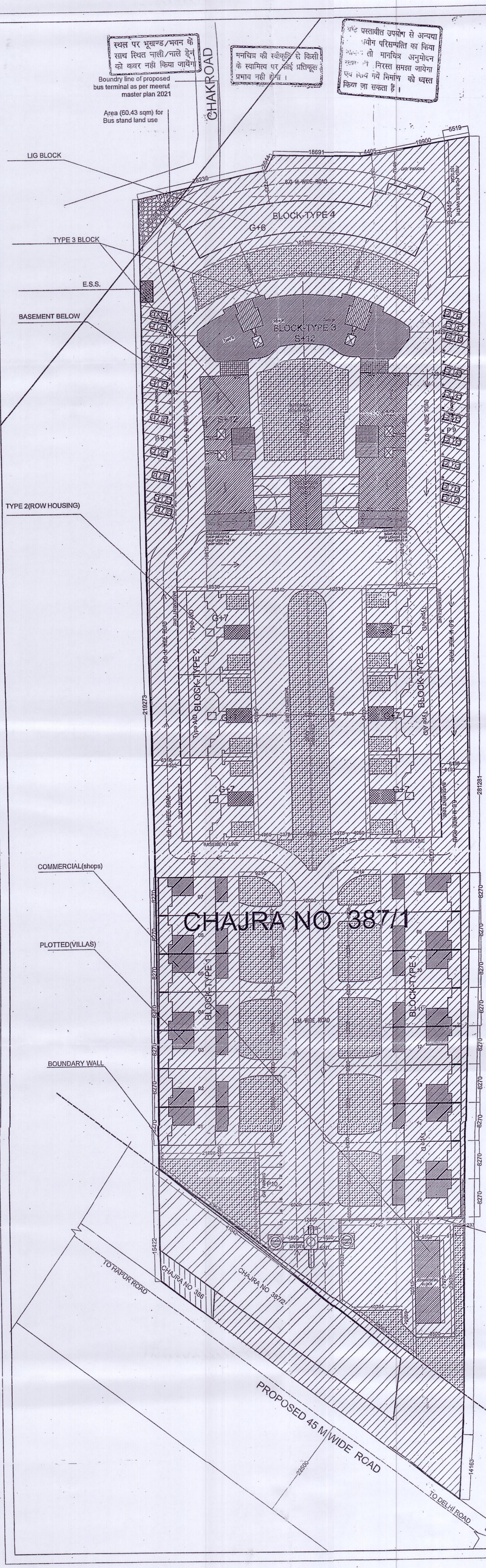
प्रस्तावित उपयोग से अन्यथा उपयोग परिसम्पत्ति का किया तो मानचित्र अनुमोदन निरस्त समझा जायेगा एवं किये गये निर्माण को ध्वस्त किया जा सकता है ।

शासनादेशानुसार स्थल पर नियमानुसार.....वृक्ष लगाने होंगे ।

निर्माण पूर्ण होने तथा उपयोग में लाने से पूर्व प्राधिकरण में आवेदन कर पूर्णता प्रमाण-पत्र प्राप्त किया जाना अनिवार्य है ।

मनचित्र सं. 281/14
जाँच किया
अवर अभियन्ता

मेरठ विकास प्राधिकरण
मेरठ
मानचित्र सं० 281/14
दिनांक 01.01.2015 से दिनांक 31.12.2019 तक
स्वीकृत
प्रभारी अधिकारी



NORTH

SITE PLAN
SCALE 1:400

NOTES & REFERENCES

GENERAL NOTES -
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
THIS DRAWING @ ARG TECHNOCRATS

It is certified that the structural and foundation drawing of the building for which map and plans are submitted for approval satisfy the safety requirements as stipulated in the relevant India standard codes, National Building code, guidelines and documents specified in Annexure -1, Building bye laws.

SIGN OF ARCHITECT:	SIGN OF OWNER:	SIGN OF STRUCTURAL ENG :
Name: Ar.Faisal Riaz Khan COA/2007/40983 Seal	For Abbasi Rao Developers Pvt. Ltd. ABBASI RAO DEVELOPERS Pvt. Ltd. Seal Authorised Signatory	Er. Salman Khurshed Regd. Value (A.I.V. A17618) M. Tech IIT - Delhi Regd. Engr. MCD.

Ar. Faisal Riaz Khan COA/2007/40983

CLIENT:
ABBASI RAO DEVELOPERS Pvt. Ltd.

PROJECT
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. 387 387 386 2, 1,
VILLAGE BAJAUT
TEHSIL-MEERUT SADAR, MEERUT , U.P

ARCHITECTS / CONSULTANTS
ARG TECHNOCRATS
A-35, SECTOR-63,
NOIDA-201301(UP)
Technocrats

CONSULTANTS -

PROJECT MANAGEMENT CONSULTANTS -

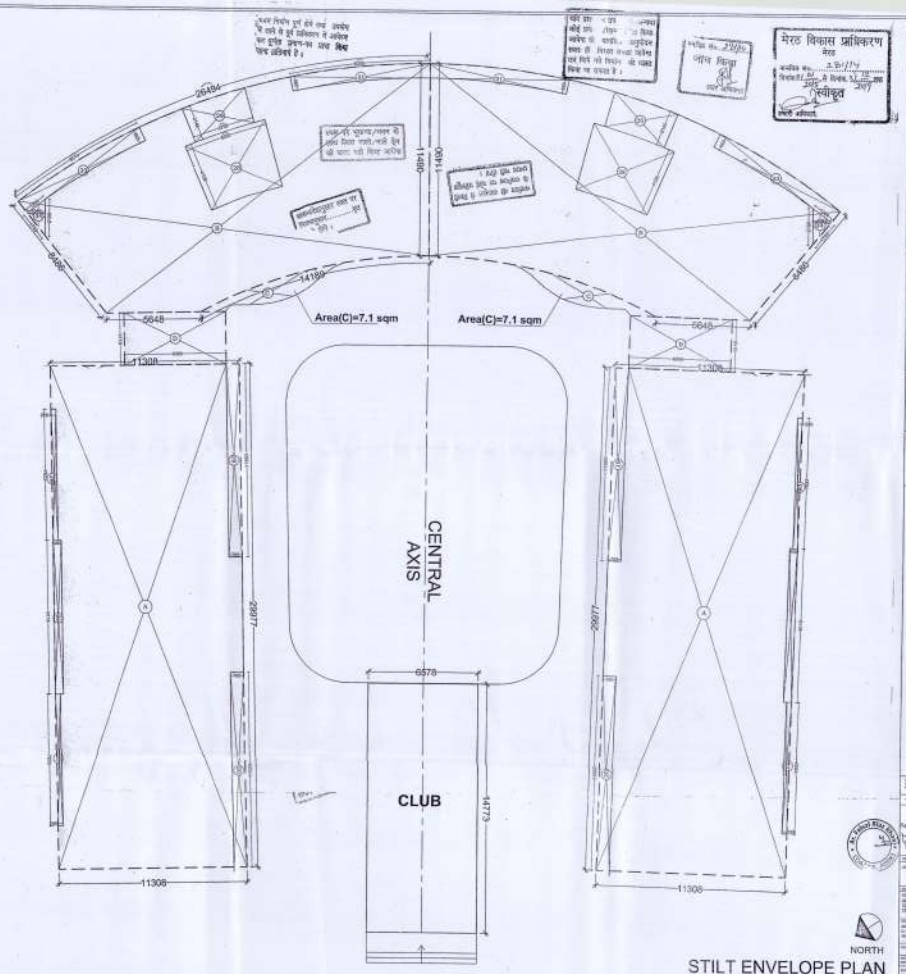
BUILDING TYPE GROUP HOUSING

DRAWING TITLE: CHAJRA PLAN

DWG. NO.

Date	12-07-2014	Rev.	R-1	
Design by		Scale	1 :400 (A1)	
		Drawn by		Approved by FAISAL

SHEET NO. 00



BLOCK 3 STILT AREA CALCULATION

STILT AREA = (Block area - Deductions) X 2
=(617.77 - 71.39) X 2 SQM
=546.5 X 2 SQM
=1093 SQM

TOTAL STILT AREA= **1093 SQM**
E.C.S PROVIDED IN STILT = **39 CARS**

STILT ENVELOPE PLAN
SCALE 1:100

मेरठ विकास प्राधिकरण
मेरठ
स्वीकृत

TABLE 3 AREA CALCULATION FOR HALF BLOCK

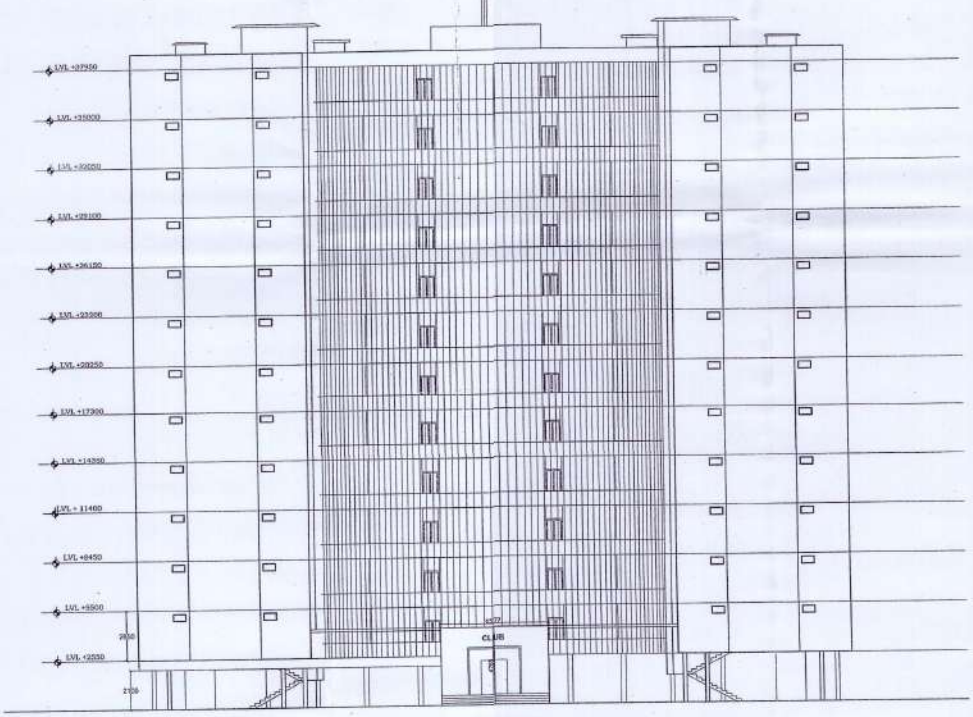
AREA CALC. FOR TYPE 3

SEC.(length)x(Breadth)			Area(Metre)x M
ADDITIONS			
A1	20.00	21.38	428.60 Sq.M
B1	22.00	12.48	274.56 Sq.M
C1	sub. segmentally		7.50 Sq.M
E1	0.00	3.12	18.91 Sq.M
TOTAL			617.77 Sq.M
DEDUCTION			
D1	13.50	0.70	9.45 Sq. M
D2	13.50	0.70	9.45 Sq. M
D3	8.50	0.80	6.80 Sq. M
D4	7.80	0.30	2.34 Sq. M
D5	7.80	0.30	2.34 Sq. M
D6	5.00	4.10	20.50 Sq. M
D7	3.00	2.10	6.30 Sq. M
D8	8.00	0.87	7.00 Sq. M
D9	8.00	0.87	7.00 Sq. M
D10	1.88	1.00	1.88 Sq. M
TOTAL			71.39 Sq. M

TOTAL STILT AREA= 1093 SQM
E.C.S PROVIDED IN STILT = 39 CARS

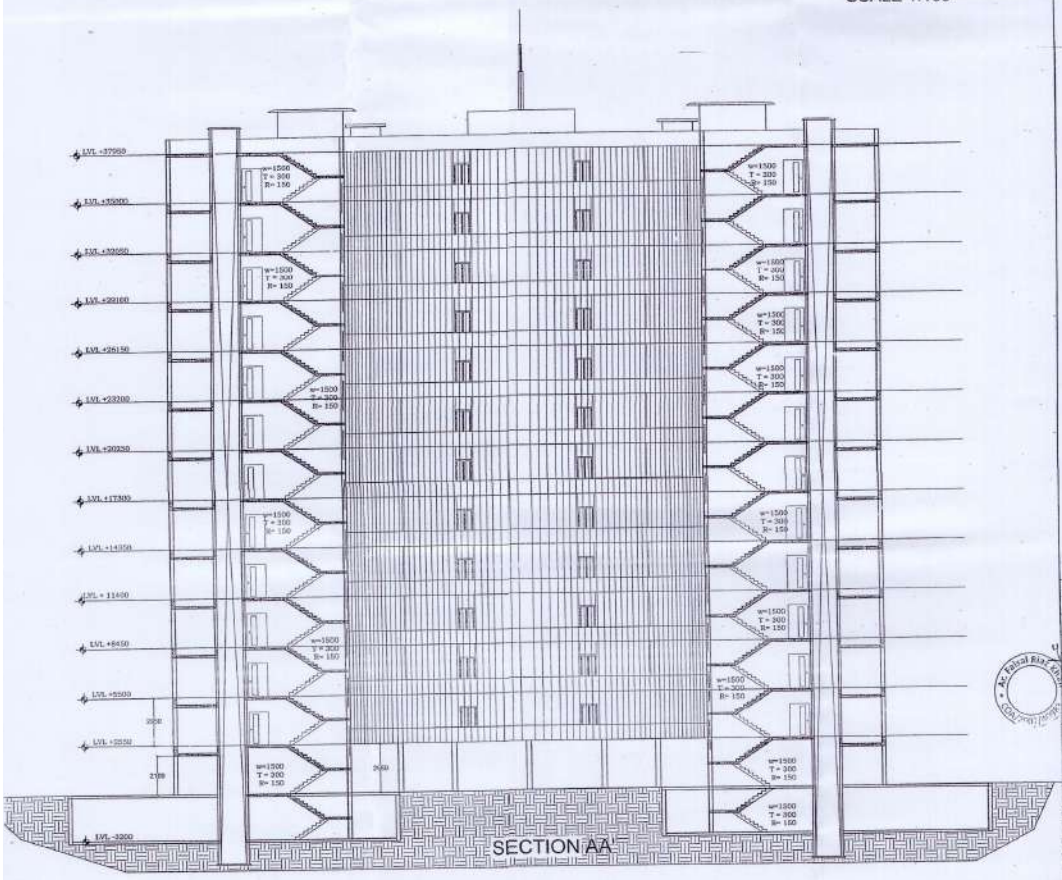
CLUB AREA = 6.578 X 14.773 = 97 SQM

09



ELEVATION

BASEMENT PLAN
ELEVATION & SECTION
SCALE 1:100



SECTION AA

BLOCK - TYPE 3

BASEMENT ENVELOPE PLAN
ELEVATION & SECTION
SCALE 1:100

NOTES & REFERENCES

GENERAL NOTES -

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.

THIS DRAWING @ ARG TECHNOCRATS

मेरठ विकास प्राधिकरण
मेरठ
स्वीकृत
प्रभारी अधिकारी

SIGN OF ARCHITECT: | SIGN OF OWNER: | SIGN OF STRUCTURAL ENG.:

CLIENT: ABBASI RAO DEVELOPERS Pvt. Ltd.

PROJECT: MILLAT HOMES, GROUP HOUSING PROJECT AT KHASRA NO. 481,482,484 VILLAGE BAJAUT TEHSIL-MEERUT SADAR, MEERUT , U.P

ARCHITECTS / CONSULTANTS: ARG TECHNOCRATS, A-35, SECTOR-63, NOIDA-201301(UP)

Abbasi Rao Developers Pvt. Ltd. Authorised Signatory

CONSULTANTS: -

PROJECT MANAGEMENT CONSULTANTS: -

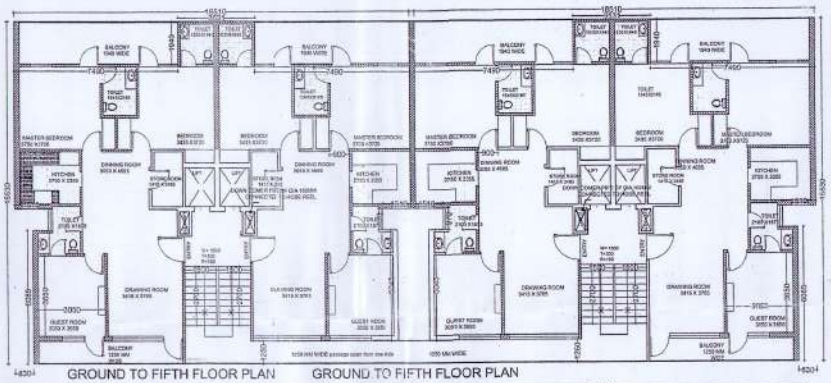
BUILDING TYPE: HOUSING

DRAWING TITLE:

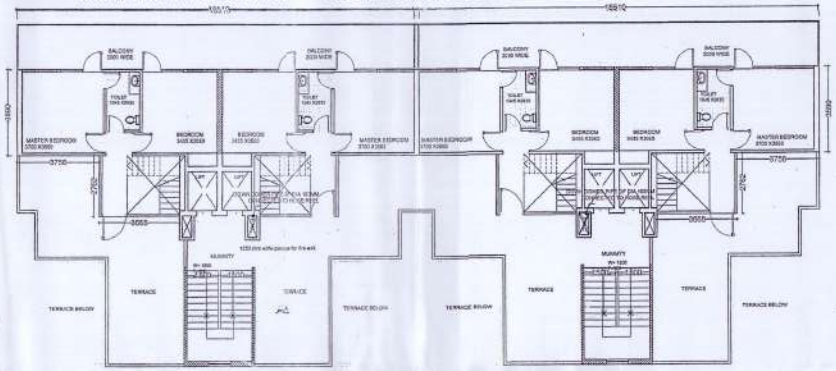
DWG. NO.: 11

Date: 20-04-2014 | Rev. | Scale: 1:100 (A0) | Drawn by | Checked by | Approved by

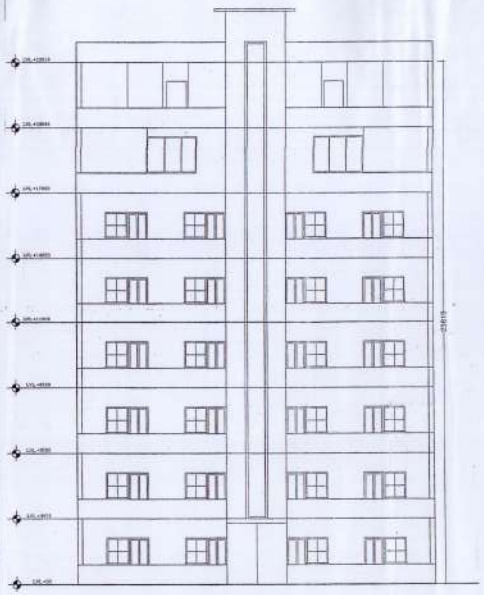
मानचित्र की स्वीकृति से किसी के स्वामित्व पर कोई प्रतिकूल प्रभाव नहीं होगा।



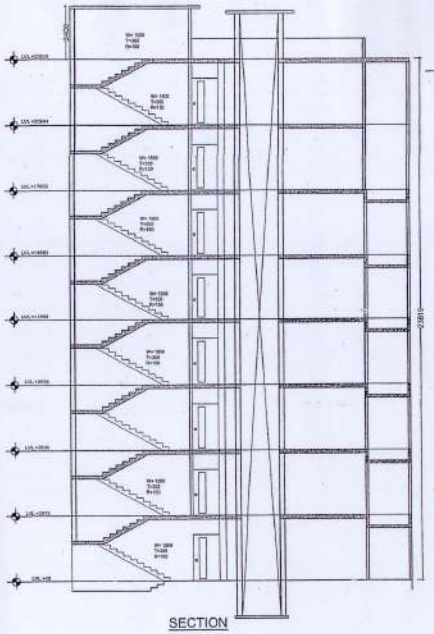
GROUND TO FIFTH FLOOR PLAN GROUND TO FIFTH FLOOR PLAN



SEVENTH FLOOR (UPPER DUPLEX) PLAN



ELEVATION



SECTION

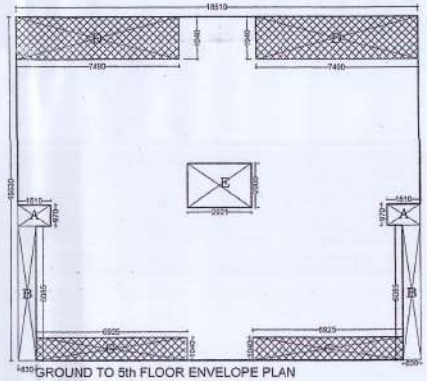
FAR CALCULATION FOR GROUND TO FIFTH FLOOR, SIXTH AND SEVENTH FLOOR

TABLE 1

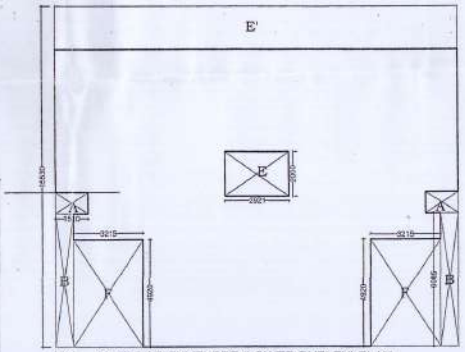
TERRACE AREA CHART 6th FLOOR				
S.NO	NO.	Length(m)	Breath (m)	Area(sqm)
DEDUCTIONS (TEERACE AREA)				
F	2	3.215	4.92	31.64
TERRACE AREA CHART 7th FLOOR				
DEDUCTIONS (TEERACE AREA)				
G	2	3.376	4.92	33.22
H	2	2.925	2.135	12.49
I	2	3.665	2.135	15.65
J	2	3.756	2.703	20.32
TOTAL TEERACE ON 7TH FLOOR				80.68

TABLE 2

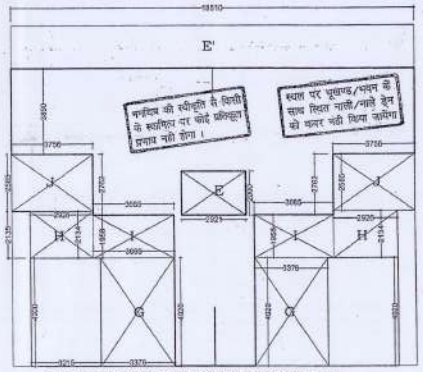
AREA CHART FOR GROUND TO 5th FLOOR				
S.NO	NO.	Length(m)	Breath (m)	Area(sqm)
ADDITION(BLOCK AREA)				
BLOCK		18.51	15.52	287.46
DEDUCTIONS				
A	2	1.51	0.97	2.9294
B	2	6.085	0.83	10.1031
TOTAL				13.09
BALCONY				
C	2	6.925	1.04	14.404
D	2	7.49	1.94	29.0612
TOTAL				43.47
LIFT				
E	1	2.921	2	5.84



GROUND TO 5th FLOOR ENVELOPE PLAN



6th FLOOR ENVELOPE (LOWER DUPLEX) PLAN



7th FLOOR ENVELOPE (UPPER DUPLEX) PLAN

AREA DETAILS:-

मानचित्र सं.....
जाँच किया
ऊपर अग्रेषित

मेरठ विकास प्राधिकरण
मेरठ
मानचित्र सं. 23/116
दिनांक 01/3/2015 से दिनांक 31/12/2015 तक
स्वीकृत

GROUND COVERAGE CALCULATION OF ONE BLOCK OF TYPE 2

Ground Coverage of Block Type 2
= Block area-Deduction
NOTE: *(Balcony area and Lift area is not included in Ground Coverage calc.)*
= Block area-Deduction
= 287.46-13.03
= 274.43 SQM

FAR CALCULATION OF ONE BLOCK OF TYPE 2 FROM TABLE 1 AND TABLE 2

Ground Floor Area = Block area-Deductions-Balcony Area
= 287.46-13.03- 43.47
=230.96 SQM

1st Floor Area = Ground floor area- Lift
= 230.96-5.84
=225.12 SQM

2nd Floor Area = 225.12 SQM (Same as first floor)
3rd Floor Area = 225.12 SQM (Same as first floor)
4th Floor Area = 225.12 SQM (Same as first floor)
5th Floor Area = 225.12 SQM (Same as first floor)

6th Floor Area = 225.12 SQM (Same asFIFTHt floor) - TERRACE (F)
= 226.12 - 3.215 X 4.9210 X 2
= 226.12 - 31.642 **= 194.48 SQM**

7th Floor Area= (6TH floor Area)- 2X(Terrace Area)
= 194.48 - 2x(G+H+I+J)
= 194.48 - 2X (16.61+6.244+7.18+10.374)
= 194.48- 2X(40.41) = 194.48-80.82
= 113.66SQM

SUMMARY OF FLOOR AREAS

S.NO.	FLOOR NO.	COVERED AREA	CALCULATION	NOS OF UNITS
1	Grnd Floor	230.96	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
2	1ST FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
3	2nd FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
4	3rd FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
5	4th FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
6	5th FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
7	6th FLOOR	194.48	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
8	7th FLOOR	113.66	REFER SHEET 12 (TABLE 1 & TABLE 2)	0
TOTAL		1664.7 sqm		14

FAR OF ONE BLOCK OF TYPE 2 = 1664.7 SQM
GROUND COVERAGE = 274.43 SQM

SIGN OF ARCHITECT: SIGN OF OWNER: SIGN OF STRUCTURAL ENG.:

For Abbasi Rao Developers Pvt. Ltd.
Director/Authorised Signatory

CLIENT:
ABBASI RAO DEVELOPERS Pvt. Ltd.

PROJECT
MELLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO.
VILLAGE BAJAUT
TEHSIL-MEERUT SADAR, MEERUT , U.P

ARCHITECTS / CONSULTANTS
ARC TECHNOCRATS
A-55, SECTOR-63,
NOIDA-201301(UP)

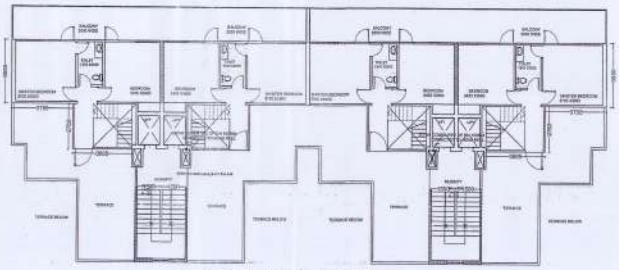
Technocrats

CONSULTANTS

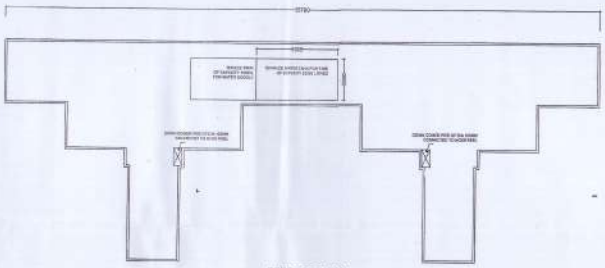
PROJECT MANAGEMENT CONSULTANTS

DRAWING TITLE: HOUSING
PLAN, ELEVATION, SECTION (ROW HOUSING BLOCK TYPE 2)

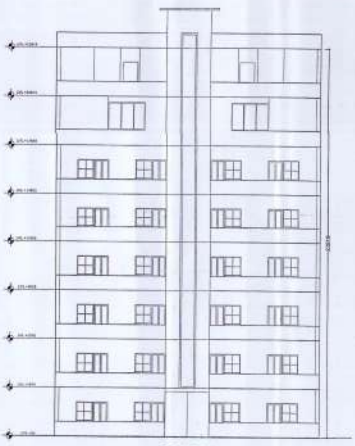
DRAWING NO. 12a



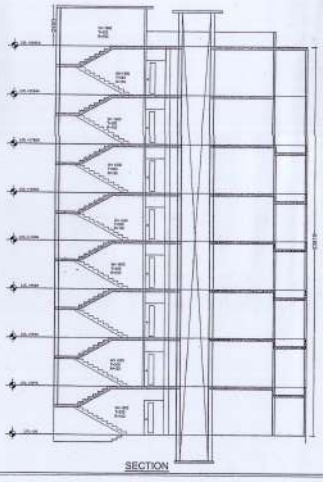
SEVENTH FLOOR (UPPER DUPLEX) PLAN



TERRACE PLAN



ELEVATION



SECTION

AREA DETAILS:-

मेरठ विकास प्राधिकरण
मेरठ
मानचित्र क्र. 2014/
दिनांक 01/01/14 से निर्गत
स्वीकृत
उपाध्यक्ष

GROUND COVERAGE CALCULATION OF ONE BLOCK OF TYPE 2

Ground Coverage of Block Type 2
= Block area-Deduction
NOTE. *(Balcony area and Lift area included in Ground Coverage calc.)*
= Block area-Deduction
= 287.46-13.03
= 274.43 SQM

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FROM TABLE 1 AND TABLE 2

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6th Floor Area = 225.12 SQM (Same asFIFTHt floor) - TERRACE (F)
= 226.12 - 3.215 X 4.9210 X 2
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6	5th FLOOR	225.12	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
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8	7th FLOOR	113.66	REFER SHEET 12 (TABLE 1 & TABLE 2)	2
TOTAL		1664.7 sqm		14

FAR OF ONE BLOCK OF TYPE 2 = 1664.7 SQM
GROUND COVERAGE = 274.43 SQM

ASHISH GOYAL
Ashish Goyal Developers Pvt. Ltd.
Director
Authorised Signatory

CLIENT:
ASHISH GOYAL DEVELOPERS Pvt. Ltd.

PROJECT:
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. [illegible]
VILLAGE BAHAT
TEHSIL-SARDHANA DISTRICT-MEERUT, U.P.

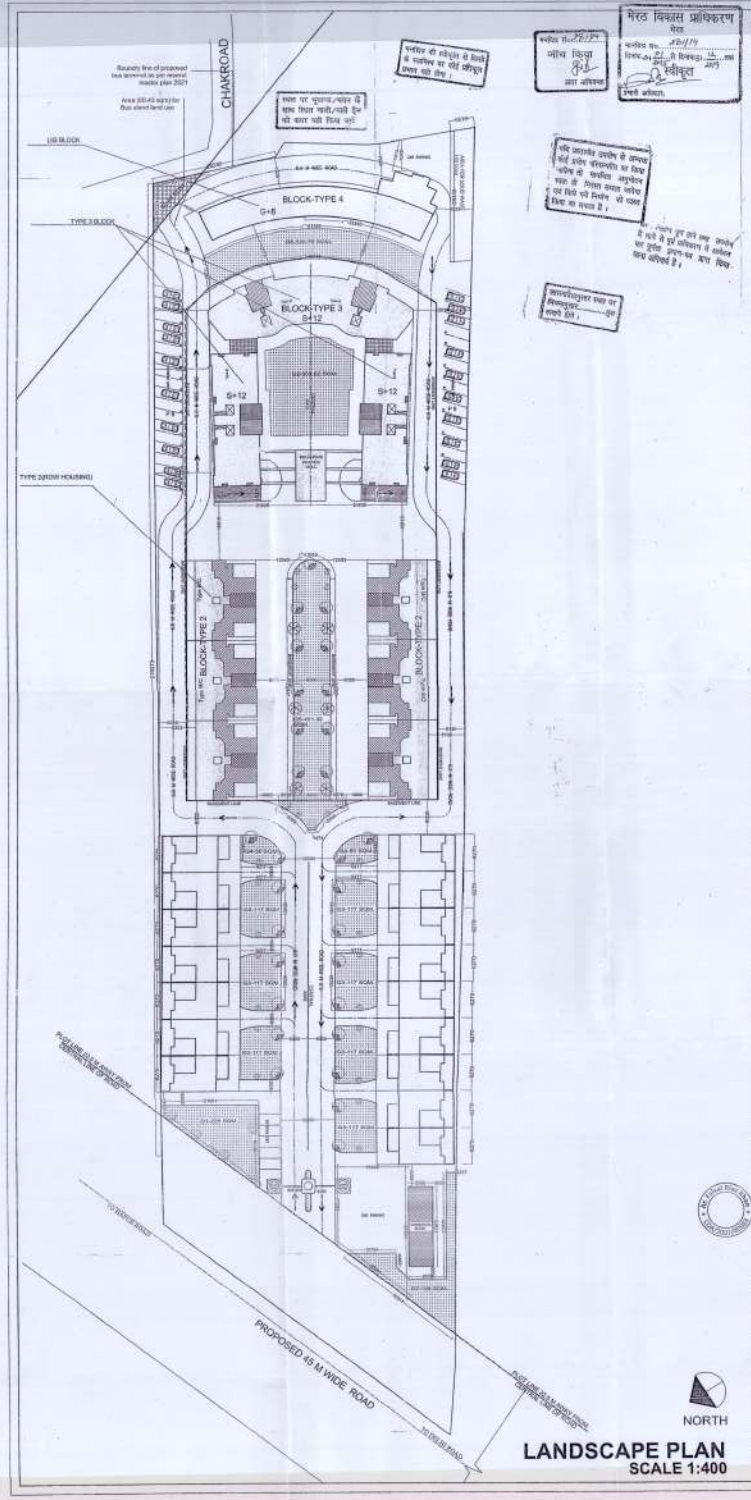
ARCHITECT & CONSULTANTS
ABS TECHNICALTS
A-31, SECTOR-62,
NOIDA-201301(UP)

Technicals

CONSULTANTS

DRAWING NO. : [illegible]
DRAWING : HOUSING
DRAWING TITLE : PLAN, ELEVATION, SECTION FOR BOUNDARY BLOCK TYPE 2
DATE OF DRAWING : [illegible]
REV. NO. : [illegible]
DATE : [illegible]
SCALE : [illegible]

12b



LANDSCAPE PLAN
SCALE 1:400

S.NO	AREA STATEMENT (SQM)		CALCULTION
1	TOTAL ROSTERED PLOT AREA	18187.00	A
2	AREA FOR ROAD WIDENING	1561	B
3	AREA FOR BUS STAND LAND USE WIDENING	60.43	B'
4	REMAINING PLOT AREA	16566.23	C=(A-B-B')
5	AREA FOR PLOTS(144.7X16)	2304	D
6	GREEN AREA REQUIRD(15%)	2486.9	E=(C*15/100)
7	GREEN AREA PROVIDED (15%)	2552.9	15.41%
8	AREA FOR WASTE DISPOSAL	150	F
9	AREA FOR GROUP HOUSING (sqm)	13627.30	G=(A-B-D-E-F)
10	PERMISSIBLE F.A.R(2.5)	29068.24	H
11	F.A.R ACHIEVED (2.1)	23726.1	I
12	G.C PERMISSIBLE	4650.9182	40% OF G
13	G.C ACHIEVED	3454.71	
14	D.U PERMISSIBLE	384	330 DU / HECT
15	D.U ACHIEVED	234	
16	CAR PARKING REQ.	336	
17	CAR PARKING PROVIDED	326	

No	Description	NOS	Area
G1	ENTRANCE GREEN	1	225
G2	OPEN & GREEN	1	383.82
G3	OPEN & GREEN	7	819
G4	OPEN & GREEN	1	100
G5	OPEN & GREEN	1	491.32
G6	OPEN & GREEN	1	335.76
G7	OPEN & GREEN	1	198
GREEN AREA PROVIDED			**2552.9**
GREEN AREA REQUIRED			**2494.35**

PROPOSED GREEN AREA = 2552sq.mt.

GREEN %AGE = 16 %

TREE PLANTATION DETAILS		
TREE NAME	NOs.	
JACARANDA TREE	12	
FICUS TREE	38	
PLUMERIA ALBA	10	
PEELU KANER	24	
ASHOKA TREE	40	
TOTAL	108	

JACARANDA TREE
ASHOKA TREE
FICUS TREE
PEELU KANER
PLUMERIA ALBA

SIGN OF ARCHITECT | SIGN OF OWNER | SIGN OF STRUCTURAL ENG.

Name: Ar. Sachin Sharma Reg. No. CA/2000/30000
COLORSPHERE
Seal
Authorised Signatory

CLIENT:
ARHAN RAO DEVELOPERS Pvt. Ltd

PROJECT:
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. 92,93,100
VILLAGE BAJAUT
TEHSIL-MEERUT SADAR, MEERUT , UP

ARCHITECTS / CONSULTANTS
ARC TECHNOCRATS
A-33, SECTOR-65,
NOIDA-201301(UP)

COMMENTS: -

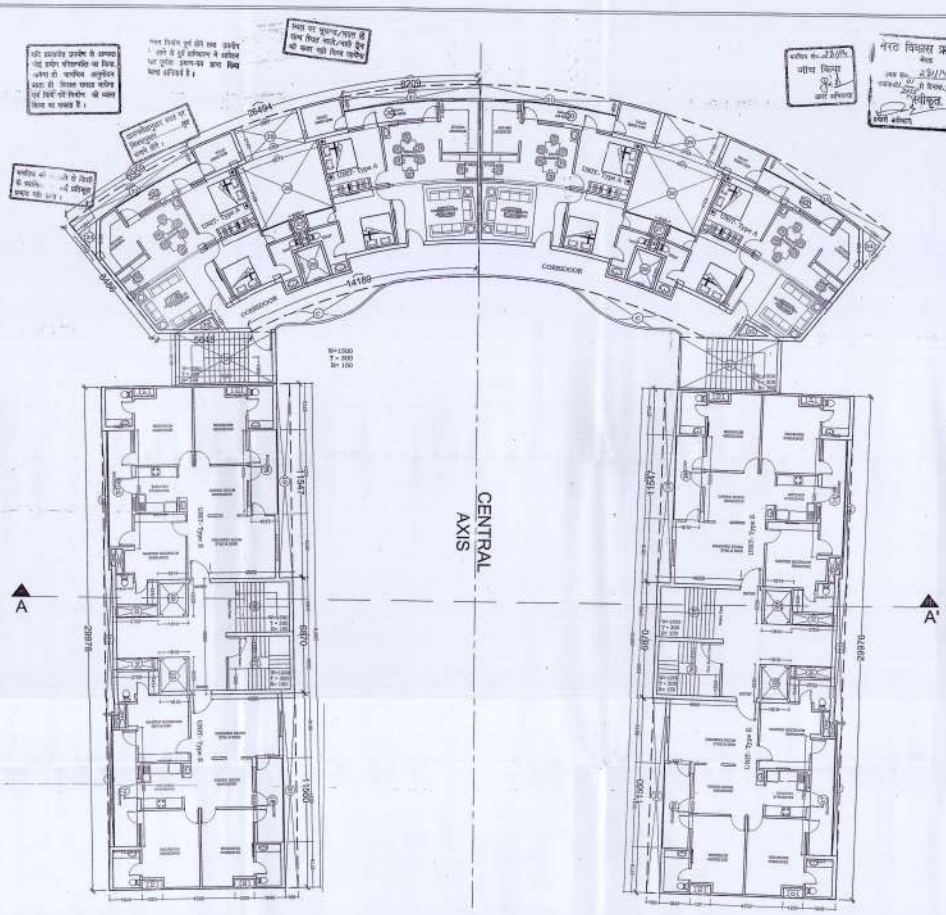
PROJECT MANAGEMENT COMMENTS: -

BUILDING TYPE: GROUP HOUSING

DRAWING TITLE: LANDSCAPE PLAN

SHEET NO. 02

Date | Scale | Drawn by | Checked by | Approved by | Rev | Rev



BLOCK - TYPE 3

FAR CALCULATION (from Sheet 7)

REFER TABLE 2
(For calculation from 1st to 12th floor)

SUMMARY OF AREAS
BLOCK AREA = 617.77 SQM
DEDUCTION AREA = 71.39SQM
BALCONY AREA = 47.75SQM
SHAFT AREA = 11.02 SQM
LIFT AREA = 12.46 SQM
FIRE STIRCASE = 47.21 SQM
(note:- the above area is only for half block and total area has to be multiplied by 2 to get for complete block area)

SLNO	FLOOR NO.	COVERED AREA	CALCULATION
1	1ST FLOOR	697.36	(Block area - Deductions- Balcony area) X 2
2	2ND FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
3	3RD FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
4	4TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
5	5TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
6	6TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
7	7TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
8	8TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
9	9TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
10	10TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
11	11TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
12	12TH FLOOR	919.03	(Block area - Deductions- Shaft area- Balcony area - Lift Area) X 2 - Fire staircase area
TOTAL COVERED AREA		10931.36 SQM	

GROUND COVERAGE CALCULATION (from Sheet 7)

Ground Coverage of BLOCK TYPE 3
= (Block area - Deductions-shaft area) X 2
=(617.77-71.39-11.02) X 2 SQM
=535.5 X 2 SQM
=1071 SQM

NORTH

TYPICAL FLOOR PLAN
(1ST-12TH FLOOR)
TYPE - A & TYPE - E
SCALE 1:100

TABLE 2. AREA CALCULATION FOR HALF BLOCK

AREA CALC. FOR TYPE 3			
NO.	Length(m)	Breadth(m)	Area(in sq. M)
ADDITIONS			
A	23.07	15.33	386.66 Sq. M
B	22.94	15.33	351.55 Sq. M
C	185. Staircase		1.66 Sq. M
D	5.00	3.11	15.55 Sq. M
TOTAL			617.77 Sq.M
DEDUCTION			
20	11.94	0.75	8.95 Sq. M
21	11.94	0.75	8.95 Sq. M
22	9.95	0.47	4.68 Sq. M
23	3.44	0.67	2.30 Sq. M
24	3.44	0.67	2.30
25	3.60	4.33	20.58 Sq. M
26	3.90	2.15	8.38 Sq. M
27	8.25	0.87	7.18 Sq. M
28	8.34	0.87	7.25 Sq. M
29	1.19	1.07	1.28 Sq. M
TOTAL			71.39 Sq. M
BALCONY			
15	7.69	3.47	26.67 Sq. M
16	3.03	3.47	10.51 Sq. M
17	7.69	3.47	26.67 Sq. M
18	3.03	3.47	10.51 Sq. M
19	3.46	1.05	3.63 Sq. M
30	5.42	1.07	5.80 Sq. M
TOTAL			47.75 Sq. M
SHAFT			
1	1.53	0.61	0.93 Sq. M
2	1.30	0.61	0.79 Sq. M
3	0.74	0.41	0.30 Sq. M
4	1.61	0.41	0.66 Sq. M
5	2.75	0.61	1.68 Sq. M
6	2.75	0.61	1.68 Sq. M
7	1.49	0.41	0.61 Sq. M
8	0.74	0.41	0.30 Sq. M
9	1.30	0.61	0.79 Sq. M
10	1.53	0.61	0.93 Sq. M
31	0.44	0.61	0.27 Sq. M
32	0.80	0.61	0.49 Sq. M
33	1.21	1.41	1.70 Sq. M
TOTAL			11.02 Sq. M
LIFT			
6	2.23	1.51	3.36 Sq. M
8	2.23	1.51	3.36 Sq. M
10	2.38	1.75	4.17 Sq. M
TOTAL			12.46 Sq. M
FIRE STAIRCASE			
7	4.69	3.47	16.13
9	4.69	3.47	16.13
11	6.98	1.11	15.95
TOTAL			47.21 Sq. M

06

FAR CALCULATION

REFER TABLE 2

(For calculation from 1st to 12th floor)

SUMMARY OF AREAS

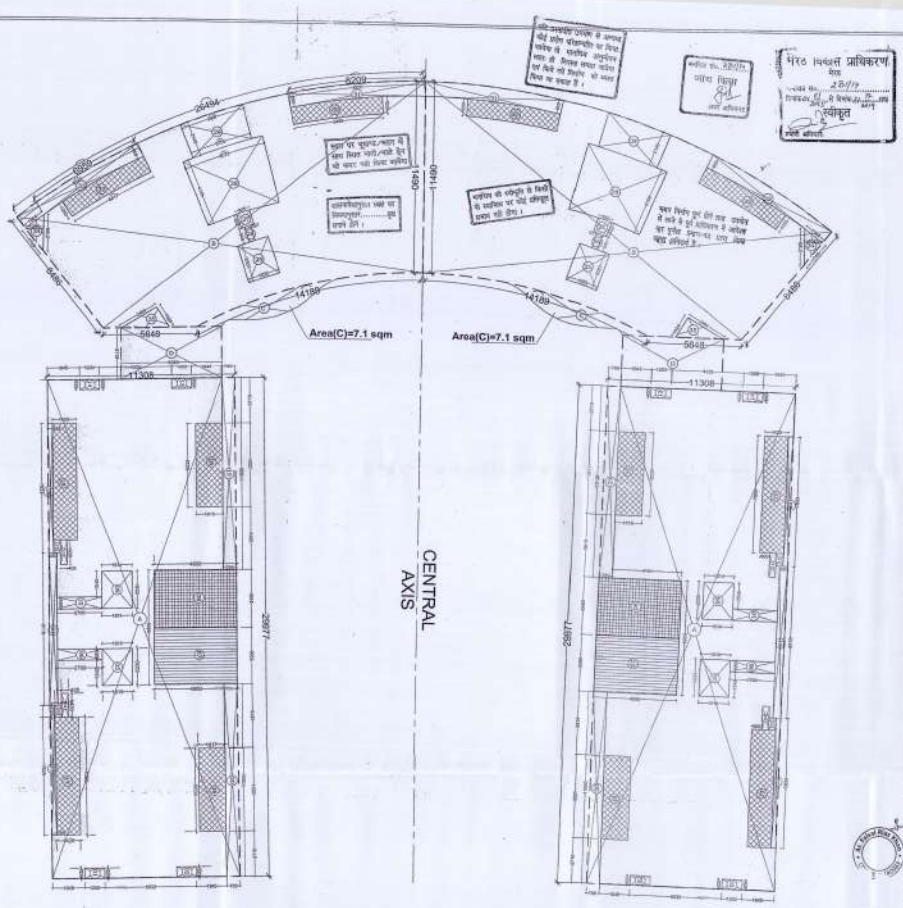
BLOCK AREA = 617.77 SQM
DEDUCTION AREA = 71.39SQM
BALCONY AREA = 47.75SQM
SHAFT AREA = 11.02 SQM
LIFT AREA = 12.46 SQM
FIRE STIRCASE = 47.21 SQM

(note:- the above area is only for half block and total area has to be multiplied by 2 to get for complete block area)

S.NO.	FLOOR NO.	COVERED AREA	CALCULATION
1	1ST FLOOR	997.29	[Block area - Deductions- Balcony area] X 2
2	2nd FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
3	3rd FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
4	4th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
5	5th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
6	6th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
7	7th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
8	8th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
9	9th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
10	10th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
11	11th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
12	12th FLOOR	983.02	[Block area - Deductions- Shaft area- Balcony area - Lift Area] X 2 - Fire staircase area
TOTAL COVERED AREA		9993.26 SQM	

GROUND COVERAGE CALCULATION

Ground Coverage of BLOCK TYPE 3
= (Block area - Deductions-shaft area) X 2
=(617.77-71.39-11.02) X 2 SQM
=535.5 X 2 SQM
=1071 SQM



BLOCK - TYPE 3

ENVELOPE PLAN
TYPE - A & TYPE - E
SCALE 1:100

AREA CALC. FOR TYPE 3

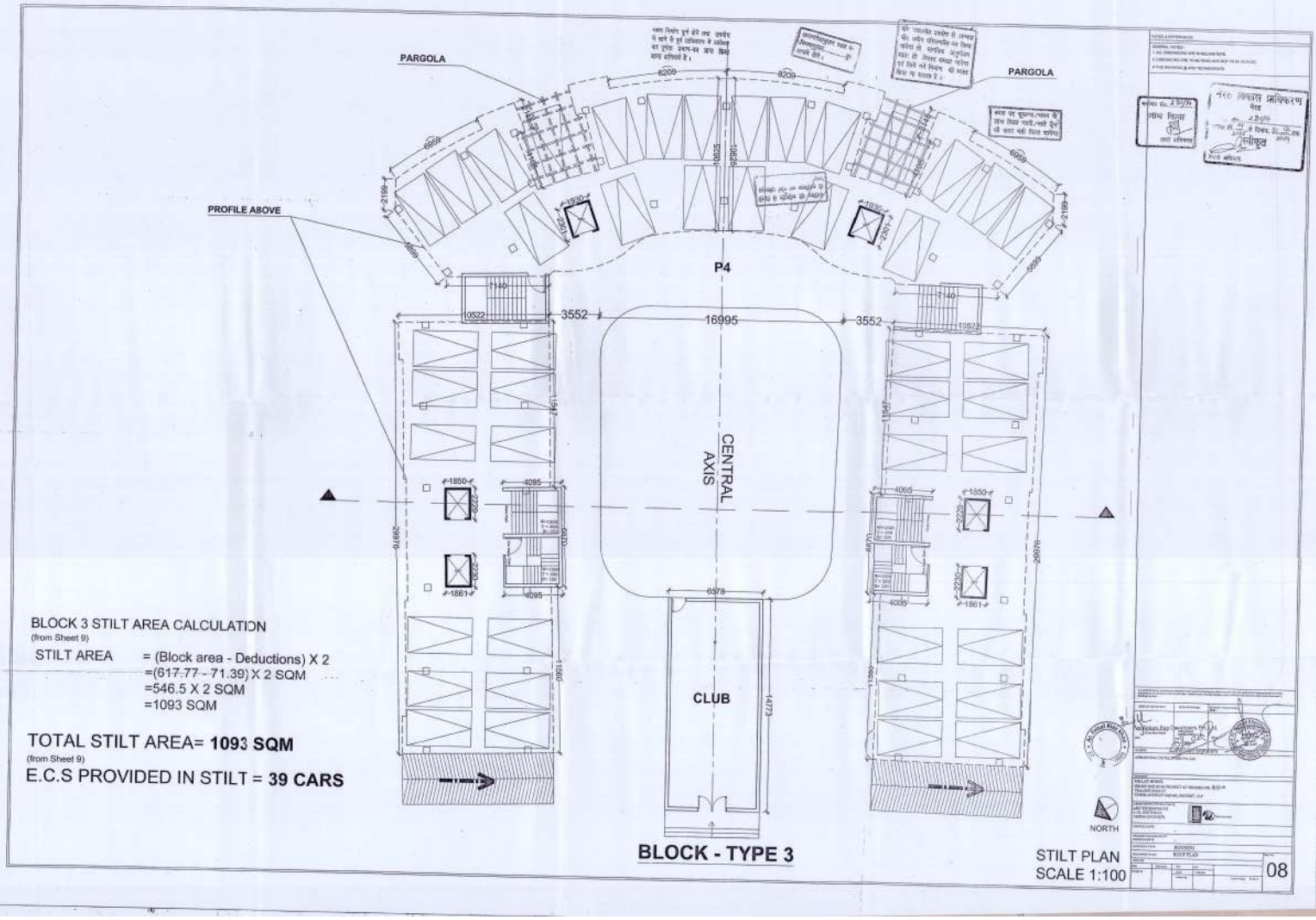
No	Length (Breadth)	Area (width)	Area
			ADDITIONS
A	26.00	11.93	310.18 Sq.M
B	22.08	11.49	253.18 Sq.M
C	Odd segments		7.08 Sq.M
D	0.08	5.11	30.66 Sq.M
			TOTAL 617.77 Sq.M
			DEDUCTION
20	13.90	0.70	9.69 Sq.M
21	11.50	0.78	8.97 Sq.M
22	9.18	0.48	4.41 Sq.M
23	7.68	0.33	2.53 Sq.M
24	7.65	0.33	2.52
28	3.00	4.33	30.06 Sq.M
29	3.94	2.32	9.14 Sq.M
31	8.20	0.87	7.09 Sq.M
32	8.36	0.82	7.10 Sq.M
34	1.10	1.08	1.19 Sq.M
			TOTAL 71.39 Sq.M
			BALCONY
41	7.09	1.42	10.07 Sq.M
42	3.09	1.91	5.9 Sq.M
47	7.09	1.42	10.07 Sq.M
50	3.83	1.91	7.32 Sq.M
54	5.49	1.05	5.77 Sq.M
60	5.43	1.05	5.7 Sq.M
			TOTAL 47.75 Sq.M
			SHAFT
1	1.23	0.55	0.72 Sq.M
2	1.23	0.55	0.72 Sq.M
3	0.71	0.45	0.32 Sq.M
4	1.19	0.49	0.57 Sq.M
6	2.70	0.69	1.85 Sq.M
10	2.70	0.69	1.85 Sq.M
11	1.49	0.47	0.7 Sq.M
12	0.73	0.41	0.30 Sq.M
13	1.23	0.55	0.72 Sq.M
14	1.23	0.55	0.72 Sq.M
15	0.94	0.39	0.37 Sq.M
17	0.90	0.64	0.58 Sq.M
18	1.12	1.42	1.59 Sq.M
			TOTAL 11.02 Sq.M
			LIFT
7	2.03	1.87	4.09 Sq.M
8	2.20	1.82	4.03 Sq.M
26	2.30	1.58	4.37 Sq.M
			TOTAL 12.46 Sq.M
			FIRE STAIRCASE
7	6.08	1.42	16.13
30	6.08	1.42	16.13
35	5.00	1.11	16.95
			TOTAL 49.21 Sq.M

मेरठ विकास प्राधिकरण
मेरठ
स्वीकृत
सचिव अधिकारी

Author Signature

BUILDING
TYPICAL FLOOR PLAN

07



BLOCK 3 STILT AREA CALCULATION
(from Sheet 9)

STILT AREA = (Block area - Deductions) X 2
=(617.77 - 71.39) X 2 SQM
=546.5 X 2 SQM
=1093 SQM

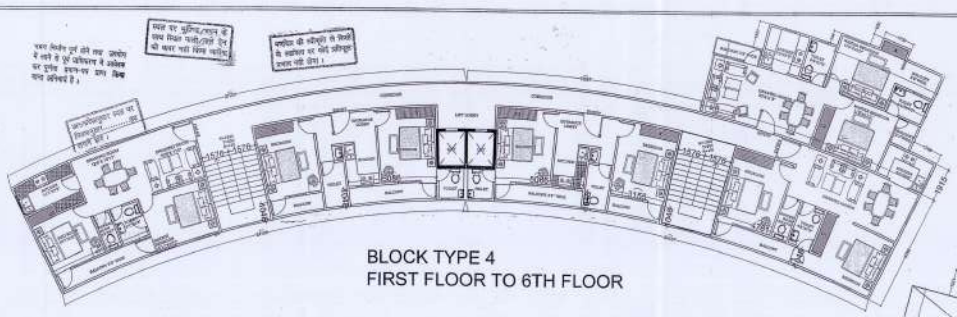
TOTAL STILT AREA= **1093 SQM**
(from Sheet 9)

E.C.S PROVIDED IN STILT = **39 CARS**

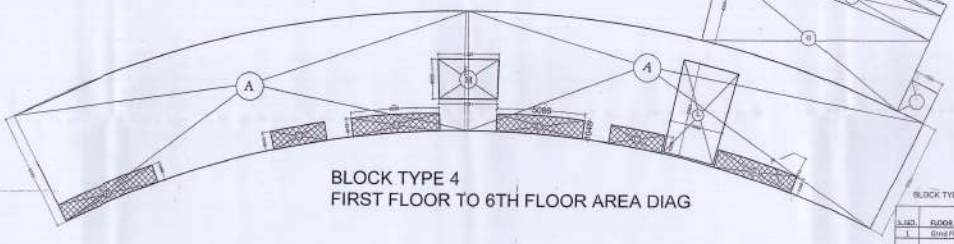
BLOCK - TYPE 3

STILT PLAN
SCALE 1:100

08



BLOCK TYPE 4
FIRST FLOOR TO 6TH FLOOR



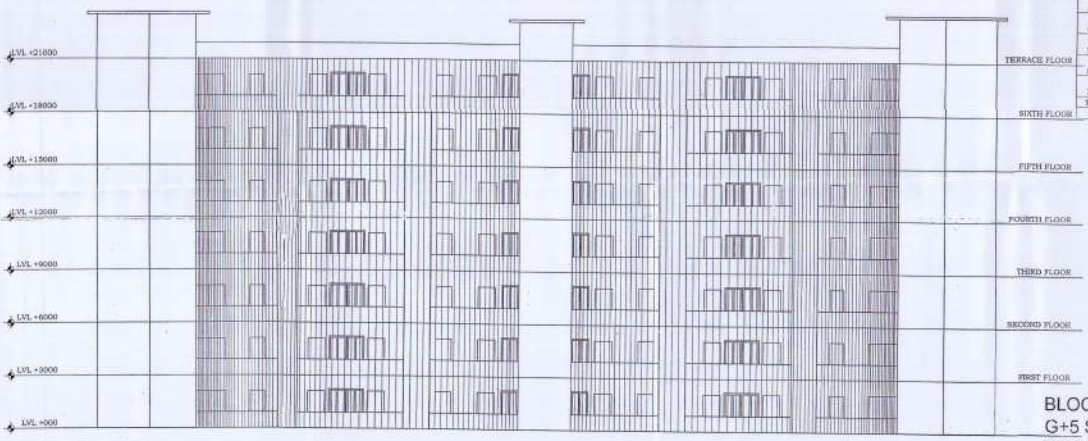
BLOCK TYPE 4
FIRST FLOOR TO 6TH FLOOR AREA DIAG

TABLE 2 AREA CHART FOR BLOCK TYPE 4

AREA CHART FOR TYPE A				
S.NO	NO.	LENGTH(M)	BREATH(M)	AREA(SQM)
ADDITIONS				
A	2	25.658	6.789	348.53
B	1	1.768	1.915	3.39
G	1	12.4825	4.386	54.73
H	1	10.258	1.521	15.61
J	1	6.8716	0.764	5.25
I	1	1.18	0.9	1.06
SUB TOTAL				428.60
DEDUCTIONS				
BALCONY				
B	1	3.614	1.04	3.76
C	2	4.134	1.04	8.59
D	2	5.086	1.04	10.56
E	1	4.701	1.04	4.89
SUB TOTAL				26.80
FIRE STAIRCASE				
L	1	4.642	5.303	24.614
LIFT				
M	1	3.3600	2.218	7.53

BLOCK TYPE 4 FAR CAALCULATION AND UNIT DETAILS

S.NO.	FLOOR NO.	COVERED AREA	CALCULATION	NO OF UNITS
1	Grnd Floor	303.864	FROM SHEET 13	4
2	1ST FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
3	2nd FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
4	3rd FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
5	4th FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
6	5th FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
7	6th FLOOR	375.816	(Additions - Balcony Area - LIFT Area -Fire staircase area	5
Total Covered Area		2554.762SQM		34

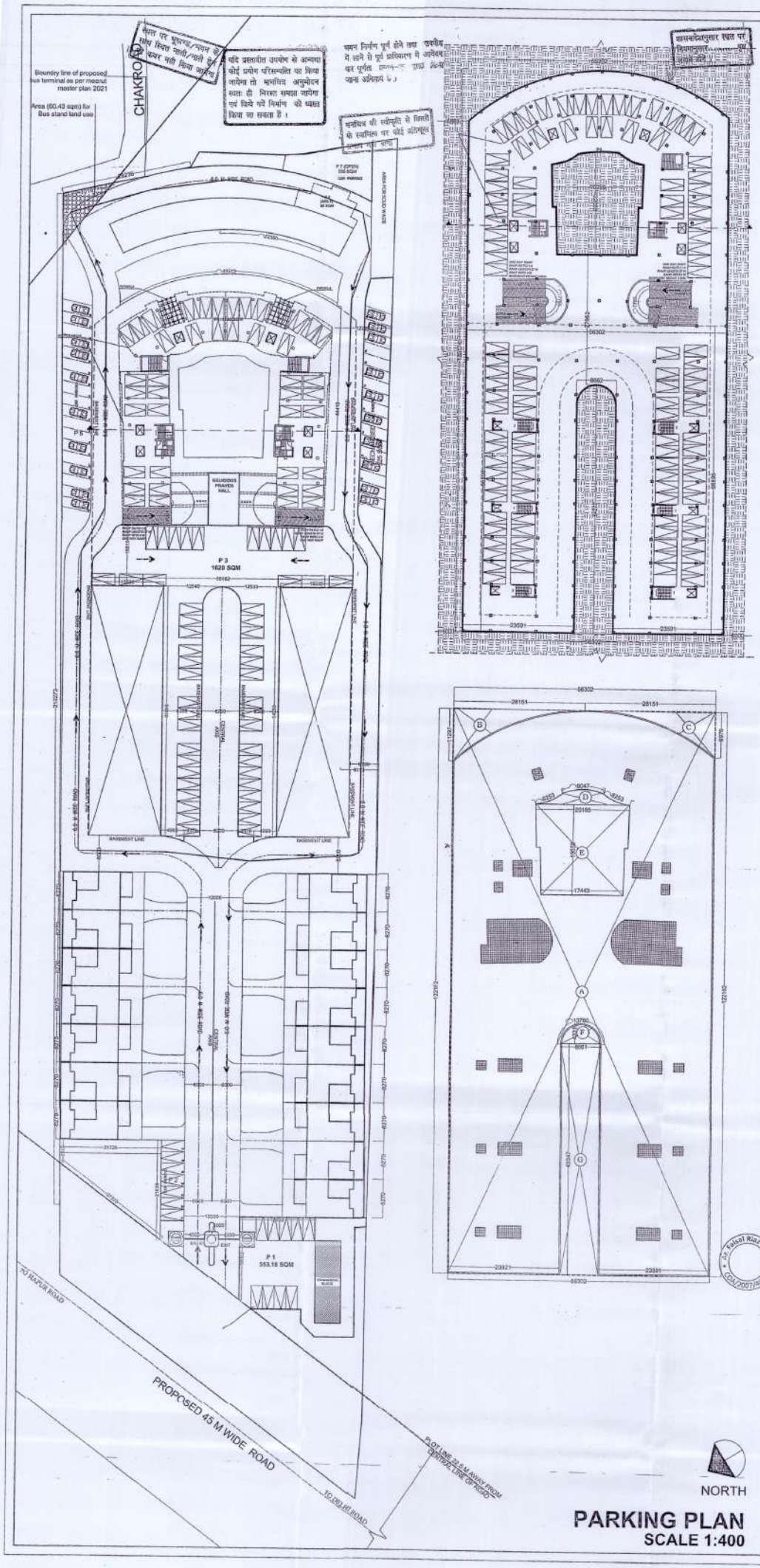


BLOCK TYPE 4
G+5 Structure
SCALE 1:100

NORTH

GROUP HOUSING
L.I.G. (TEMPORARY)

14



PARKING PLAN
SCALE 1:400

NOTES & REFERENCES

GENERAL NOTES :
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
3. THIS DRAWING @ ARG TECHNOCRATS

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मेरठ
मानचित्र सं. 28/14
प्रमाणित
31.12.2019
स्वीकृत
प्रभारी मानचित्र

S.NO	AREA STATEMENT (SQM)		DIMENSION
1	TOTAL RGISTERED PLOT AREA	18187.66	A
2	AREA FOR ROAD WIDENING	1561	B
3	AREA FOR BUS STAND LAND USE WIDENING	60.43	B'
4	REMAINING PLOT AREA	16566.23	C=(A-B-B')
5	AREA FOR PLOTS(144.7X16)	2304	D
6	GREEN AREA REQUIRD(15%)	2484.9	E=(CX15/100)
7	GREEN AREA PROVIDED (15%)	2552.9	15.41%
8	AREA FOR WASTE DISPOSAL	150	F
9	AREA FOR GROUP HOUSING (sqm)	11627.30	G=(A-B-D-E-F)
10	PERMISSIBLE F.A.R(2.5)	29068.24	H
11	F.A.R ACHIEVED (2.1)	23720.1	I
12	G.C PERMISSIBLE	4650.9182	40% OF G
13	G.C ACHIEVED	3354.71	
14	D.U PERMISSIBLE	384	330 DU/ HECT
15	D.U ACHIEVED	214	
16	CAR PARKING REQ.	356	
17	CAR PARKING PROVIDED	376	

PARKING(Group Housing)				
S.NO	PARKING AREAS	Type	Areas (SQM)	NO. of cars
1	P 1	OPEN	553.18	24.05
2	P 2	OPEN	COUNTS	7
3	P 3	OPEN	1620	70.43
4	P 4	STILT BLOCK TYPE 3	1093	39.04
5	P 5	OPEN	COUNTS	18.00
6	P 6	MECHANIZED	325	40.625
7	P 7	OPEN	225	9.78
8	P8	BASEMENT PARKING	5261	164.41
9	P9	STILT BLOCK TYPE 4	80	2.86
	Total no of cars			376

AREA CHART FOR BASEMENT (P8)					
S.NO	NO.	LENGTH(M)	BREATH(M)	AREA(SQM)	
ADDITION					
A	1	56.3	112.1	6311.23	SQM
TOTAL				6311.23	SQM
DEDUCTIONS					
B	1	Calc seprately		102	SQM
C	1	Calc seprately		85	
D	1	Calc seprately		35	
E	1	20.1	19.55	369	
F	1	calc seprately		29.4	SQM
G	1	8.6	49.9	429.14	SQM
TOTAL				1049.54	SQM
AREA FOR PARKING				5261.69	
NO OF E.C.S			5117/32	164.43	

It is certified that the structural and foundation drawing of the building for which map and plans are submitted for approval satisfy the safety requirements as stipulated in the relevant India standard codes, National Building code, guidelines and due assets specified in Annexure -I, Building bye laws.

SIGN OF ARCHITECT:	SIGN OF OWNER:	SIGN OF STRUCTURAL ENGG :
Name: Ar.Faisal Riaz Khan COA/2003/40983 Seal	For Abbasi Rao Developers Pvt. Ltd. ABBASI RAO DEVELOPERS PVT. LTD. Authorised Signatory Seal	Seal

Ar. Faisal Riaz Khan COA/2007/40983

CLIENT:
ABBASI RAO DEVELOPERS Pvt. Ltd.

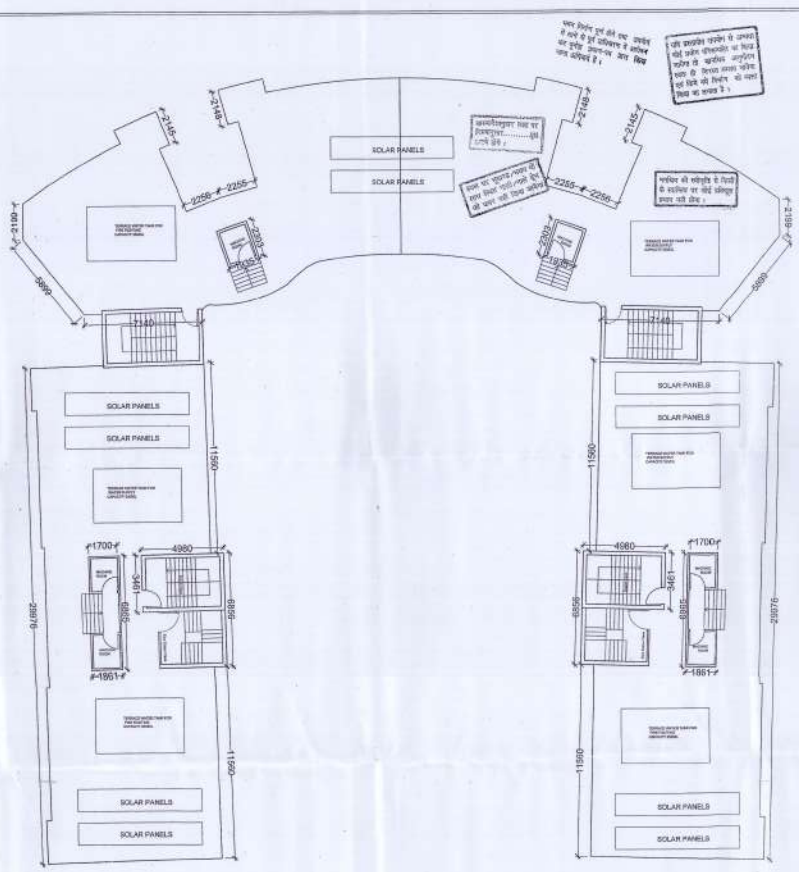
PROJECT
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. 327,327,328
VILLAGE BAJAUT
TEHSIL-MEERUT SADAR, MEERUT , U.P

ARCHITECTS / CONSULTANTS
ARG TECHNOCRATS
A-35, SECTOR-63,
NOIDA-201301(UP)
Technocrats

CONSULTANTS -

PROJECT MANAGEMENT CONSULTANTS -

BUILDING TYPE	GROUP HOUSING			
DRAWING TITLE:	PARKING PLAN			SHEET NO. 03
DWG. NO.				
Date	12-07-2014	Rev.	Rev	
Design by		Scale	1:400 (A1)	
		Drawn by		Approved by PABAL

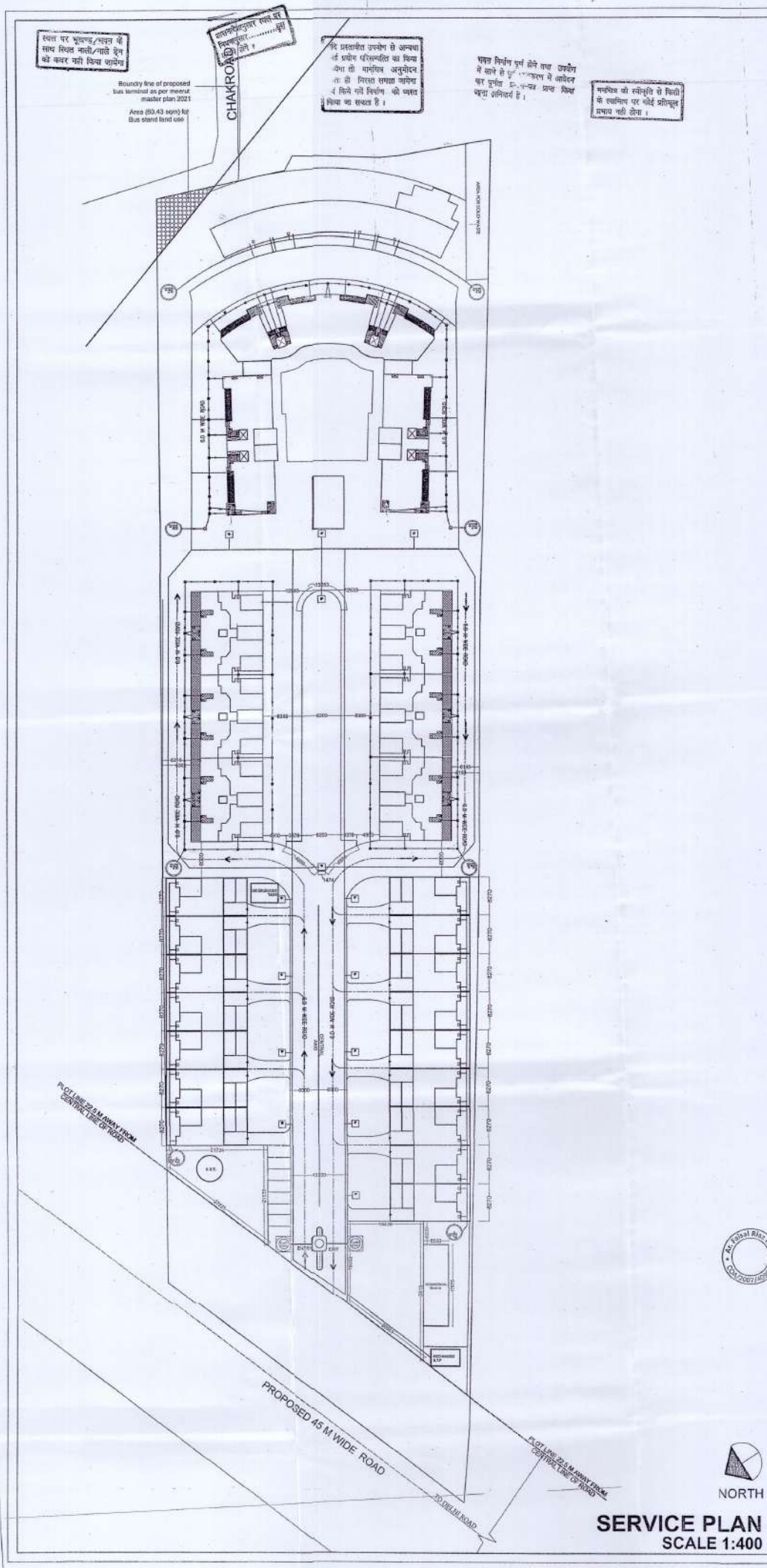


BLOCK - TYPE 3

NORTH

ROOF PLAN
SCALE 1:100

10



SERVICE PLAN
SCALE 1:400

NOTES & REFERENCES

GENERAL NOTES -
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2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
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जाँच किया
अवर अभियन्ता

मेरठ विकास प्राधिकरण
मेरठ
मानचित्र सं. 28/16
दिनांक 01 से दिनांक 31 तक
स्वीकृत
प्रभारी अधिकारी

COLOR CODING	PIPES
———	WASTE WATER PIPE
———	SOIL WASTE PIPE

MH	MAIN HOLE
RWH PIT	RAIN WATER HARVESTING PIT

It is certified that the structural and fire safety drawing of the building for which map and plans are submitted for approval satisfy the safety requirements as stipulated in the relevant Indian standard codes, National Building code, guidelines and documents specified in Annexure -I, Building bye laws.

SIGN OF ARCHITECT:	SIGN OF OWNER:	SIGN OF STRUCTURAL ENG.:
Name: Ar. Faisal Bilal Khan I/COA/2007/40393 Sign:	Er. Abbasi Rao Developers Pvt. Ltd. ABBASI RAO DEVELOPERS PVT. LTD. Sign: (Authorised Signatory)	SEAL

CLIENT:
ABBASI RAO DEVELOPERS Pvt. Ltd.

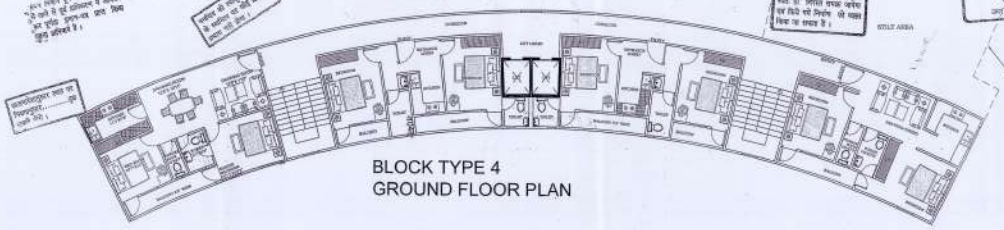
PROJECT
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. 282,281,286
VILLAGE BAJAUT
TEHSIL-MEERUT SADAR, MEERUT , U.P

ARCHITECTS / CONSULTANTS
ARG TECHNOCRATS
A-35, SECTOR-63,
NOIDA-201301(UP)

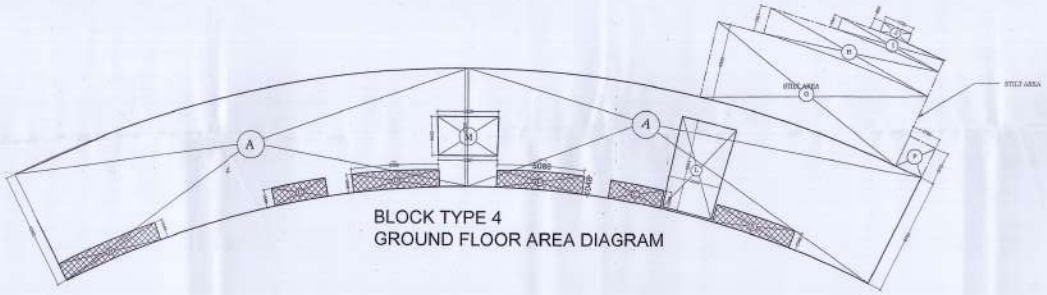
CONSULTANTS
-

PROJECT MANAGEMENT CONSULTANTS
-

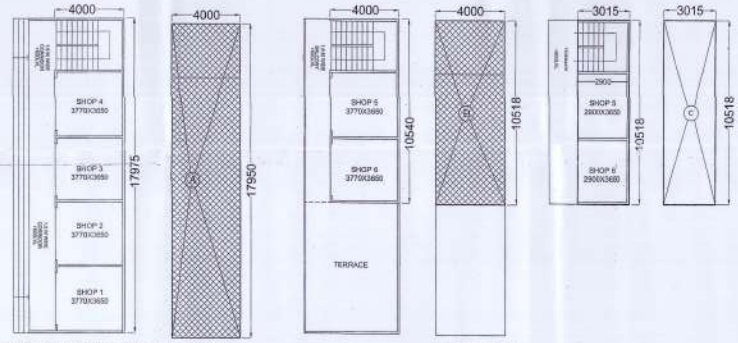
BUILDING TYPE:	GROUP HOUSING			
DRAWING TITLE:	SERVICE PLAN			SHEET NO.
DWG. NO.				04
Date	12-01-2014	Rev.	B-1	
Design by		Scale	1:400 (A1)	
		Drawn by		Approved by: FAISAL



BLOCK TYPE 4
GROUND FLOOR PLAN



BLOCK TYPE 4
GROUND FLOOR AREA DIAGRAM



GROUND FLOOR PLAN

GROUND FLOOR ENVELOPE PLAN

FIRST FLOOR ENVELOPE PLAN

PERMISSIBLE FAR = 2.5 X PLOT AREA = 29201 SQM
TOTAL CONVINENINT SHOPS = 0.5% OF PERMISSIBLE FAR
= (0.5/100)*29201 = 146 SQM

Ground Coverage = (Block area)
=17.97X4.0
= **71.88 SQM**

FAR CALCULATION
GROUND FLOOR COVERED AREA
A= 4.0 X 17.97
= 71.88 SQM

FIRST FLOOR COVERED AREA
B =4.0 X 10.5
=42 SQM

SECOND FLOOR COVERED AREA
C =3.0 X 10.5
=31.5 SQM
TOTAL AREA ON ALL FLOORS
= 71.88 +42 +31.5 SQM
= **145 SQM**

convenient (SHOPS)
SCALE 1:100

NORTH

NOTES & REFERENCES

GENERAL NOTES -
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
3. THIS DRAWING IS AND TECHNOCRATE

TABLE 2 AREA CALCULATION

AREA CHART FOR TYPE 4				
L NO	NO.	LENGTH(M)	BREATH(M)	AREA(SQM)
ADDITION				
A	2	26.589	6.599	348.53
STILT AREA				
E	1	1.705	1.513	2.57
G	1	12.4613	4.225	52.64
H	1	10.788	1.513	16.32
I	1	4.5755	0.704	3.22
J	1	1.73	0.6	1.04
SUB TOTAL				75.52
DEDUCTIONS				
BALCONY				
B	1	2.014	1.01	2.03
C	2	3.135	1.01	6.34
D	2	3.086	1.01	6.24
K	1	4.753	1.01	4.80
SUB TOTAL				19.41
FIRE STAIRCASE				
L	1	3.05	5.383	16.414
LIFT				
M	1	3.205	2.246	7.197

FAR CALCULATION OF TYPE 4

GROUND FLOOR COVERED AREA OF BLOCK TYPE 4
= (Block area - balcony area - Fire staircase)
= (348.53-28.35-16.314)
= **303.866SQM**

STILT COVERED AREA
= F + G+ H + I + J = 79.52 SQM

GROUND COVERAGE CALCULATION

Ground Coverage of BLOCK TYPE 4
= (Block area) +STILT AREA
= (348.53) + 79.52 SQM
= 428.05 SQM

NAME OF ARCHITECT	SIGN OF OWNER	SIGN OF ENGINEER

M/s Aanisar Raj Developers Pvt Ltd
Director

M/S LAST MINUTE
GROWTH BUILDING PROJECT VITHAURA NO. 18/18/P
"ELAN ENCLAVE"
TEHSIL-MODI NAGAR, DISTRICT - GZ

CLIENT:
ANSAR RAJ DEVELOPERS PVT LTD

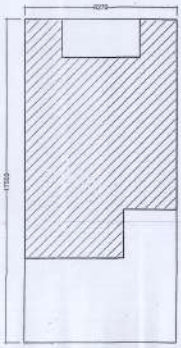
ARCHITECTS / CONSULTANTS:
M/S TECHNOCRATS
A-21, SECTOR-63,
NOIDA-201301 (UP)

CONSULTANTS:
-

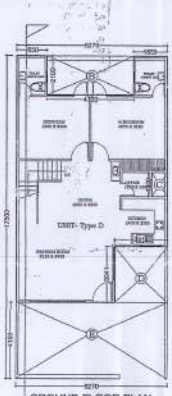
PROJECT DESCRIPTION:
CONSULTANT:
BUILDING TYPE: GROWTH BUILDING
BUILDING STAGE: L.U.C. COMMERCIAL

No.	Revision	Date	Sign	Drawn by	Checked by	Approved by

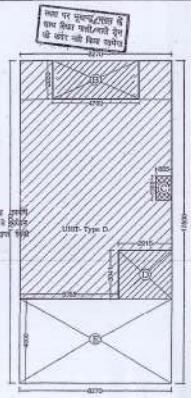
13



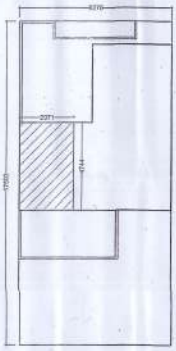
TOTAL PLOT AREA = 17.5X8.270
= 144.725 SQM

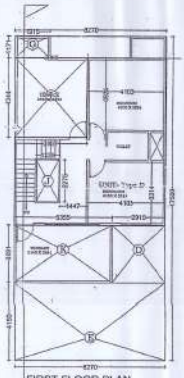


GROUND FLOOR PLAN

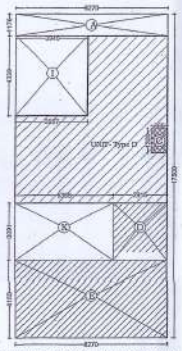


GROUND FLOOR- ENVELOP PLAN



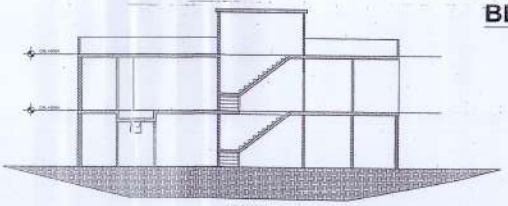


FIRST FLOOR PLAN

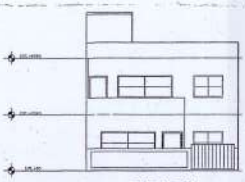


GROUND FLOOR- ENVELOP PLAN

BLOCK - TYPE 1



SECTION



ELEVATION

NORTH

VILLA
TYPE - D
SCALE 1:100

NOTES & REFERENCES

GENERAL NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETERS
2. DIMENSIONS NOT TO BE MEASURED FROM DRAWING
3. THIS DRAWING IS NOT TO BE SCALED

AREA DETAILS:-

Block Area = 17.5X8.270
= 144.725 SQM

Ground Coverage = Block area - Deductions-shaft are
=144.725- 55.95-1.124
= **87.651 SQM**

FAR CALCULATION

Ground Floor
Deductions

B. 2.1 X 4.70 = 9.87 SQM
D. 3.041 X 2.915 = 8.864 SQM
E. 4.500 X 8.270 = 37.215 SQM
Total = 55.95 SQM
Shaft
C. 1.300 X 0.865 = 1.124 SQM

Ground Floor Area = Plot Area -Deductions-Shaft
=144.725- 55.95-1.124
= **87.651 SQM**

First Floor
Deductions
A. 1.17 X 8.270 = 9.675 SQM
D. 3.091 X 2.915 = 9.01 SQM
E. 4.150 X 8.270 = 34.32 SQM
Total = 53.00 SQM

Shaft
C. 1.300 X 0.865 = 1.124 SQM

Terrace

I. 3.940 X 4.339 = 17.095 SQM
K. 5.355 X 3.091 = 16.552 SQM
= 33.647 SQM

First Floor Area = Plot Area -Deductions-Shaft-
-Terrace
= 144.725 -53.0 -1.124 -33.647
= **56.954 SQM**

Total Covered Area = 87.651+56.954
= 144.605SQM

FAR ACHIEVED = 144.605/144.725 = 100%

SIGN OF ARCHITECT | SIGN OF OWNER | GROUP STRUCTURAL ENG.

Name: Ashish Kumar Agarwal
COLLEGE NAME
Authorised Signatory

PROJECT
MILLAT HOMES,
GROUP HOUSING PROJECT AT KHASRA NO. [illegible]
VILLAGE BAHAUT
TEHSIL-MEERUT SADAR, MEERUT , U.P

CLIENT
ASKARI RAO DEVELOPERS Pvt. Ltd.

ARCHITECTS / CONSULTANTS
ABQ TECHNOCRATS
A-33, SECTOR-65,
NOIDA-201301(UP)

DRAWING
DRAWING NAME
GROUP HOUSING
PLAN, ELEVATION, SECTION (VILLA)

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