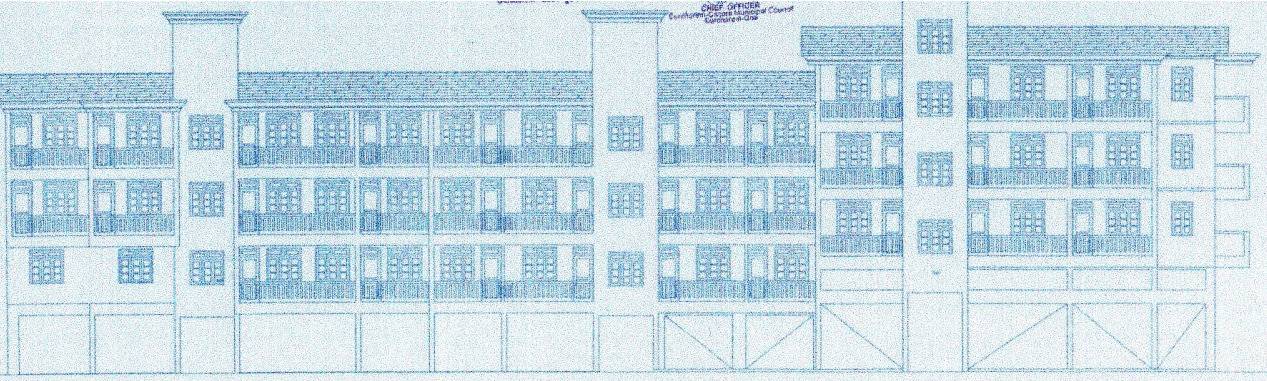
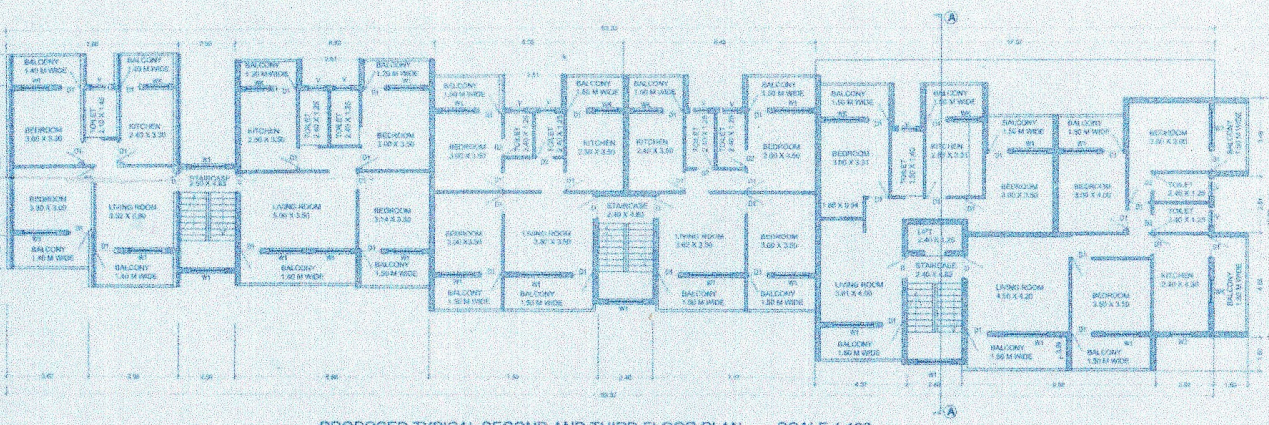
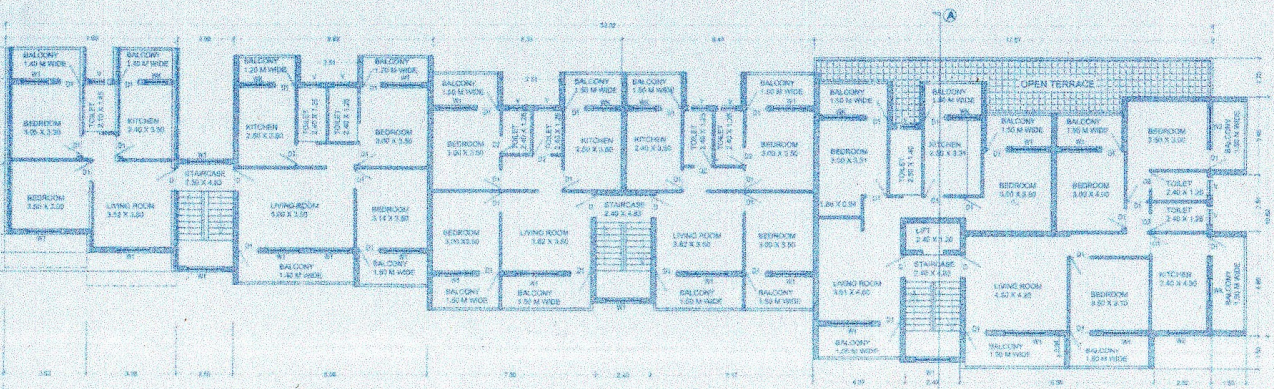


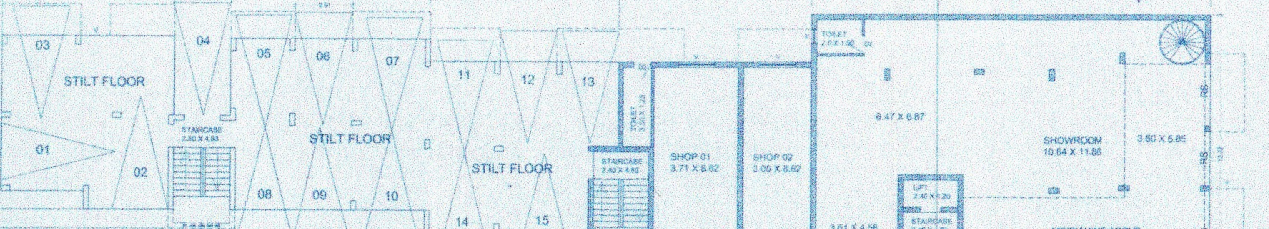
SIDE ELEVATION SCALE - 1:100 A BUILDING

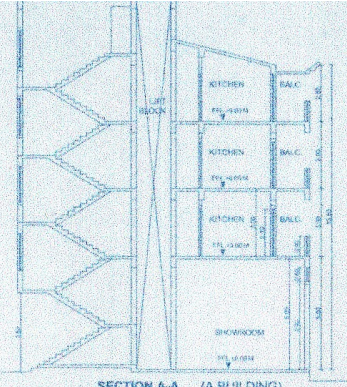


PROPOSED TYPICAL SECOND AND THIRD FLOOR PLAN SCALE 1:100

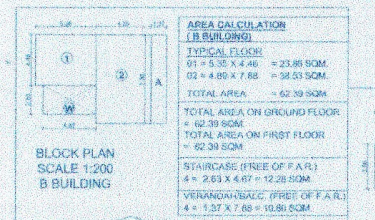


PROPOSED FIRST FLOOR PLAN SCALE 1:100





SECTION A-A (A BUILDING)



BLOCK PLAN
SCALE 1:200
B BUILDING

AREA CALCULATION
(B BUILDING)

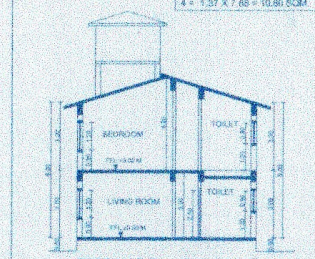
TYPICAL FLOOR
01 = 5.35 X 4.46 = 23.86 SQM.
02 = 4.89 X 7.68 = 37.53 SQM.

TOTAL AREA = 62.39 SQM.

TOTAL AREA ON GROUND FLOOR = 62.39 SQM.
TOTAL AREA ON FIRST FLOOR = 62.39 SQM.

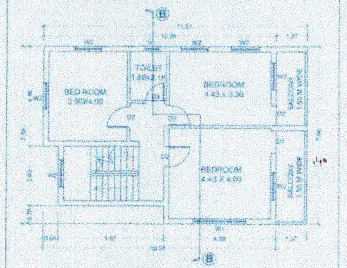
STAIRCASE (FREE OF F.A.R.)
4 = 2.63 X 4.67 = 12.28 SQM.

VERANDAH/BALC. (FREE OF F.A.R.)
4 = 1.37 X 7.68 = 10.86 SQM.

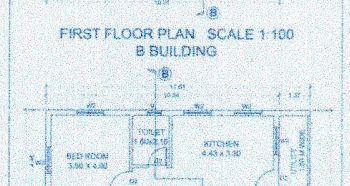


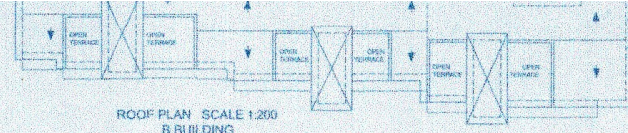
SECTION B-B (B BUILDING)

SECTION B-B (B BUILDING)

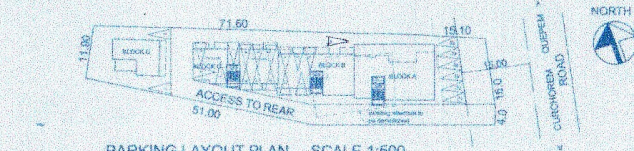


FIRST FLOOR PLAN SCALE 1:100
B BUILDING

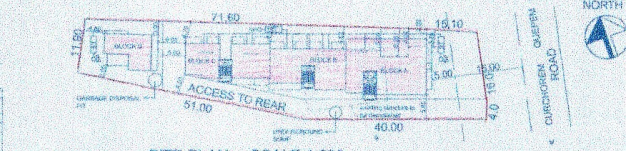




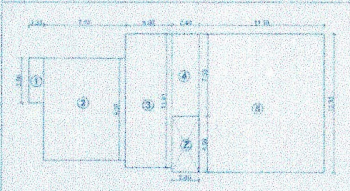
ROOF PLAN SCALE 1:200
B BUILDING



PARKING LAYOUT PLAN SCALE 1:500



SITE PLAN SCALE 1:500



GROUND FLOOR BLOCK PLAN (A BUILDING)
SCALE 1:200

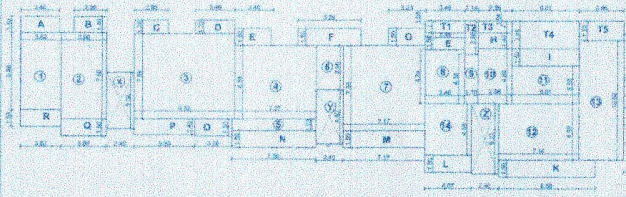
AREA CALCULATION (A BUILDING)

GROUND FLOOR
01 = 1.21 X 3.95 = 5.16 SQM.
02 = 7.17 X 9.08 = 65.15 SQM.
03 = 4.07 X 11.51 = 46.47 SQM.
04 = 2.40 X 7.33 = 17.59 SQM.
05 = 11.10 X 12.33 = 136.86 SQM.

TOTAL AREA = 273.20 SQM.

TOTAL AREA ON GROUND FLOOR = 273.20 SQM.

STAIRCASE (FREE OF F.A.R.)
Z = 2.40 X 4.99 = 11.97 SQM.



TYPICAL FIRST, SECOND AND THIRD FLOOR BLOCK PLAN (A BUILDING)
SCALE 1:200

AREA CALCULATION (B BUILDING)

TYPICAL FIRST,SECOND & THIRD FLOOR
01 = 3.62 X 6.88 = 24.90 SQM.
02 = 5.98 X 7.66 = 45.58 SQM.
03 = 6.82 X 7.99 = 68.84 SQM.
04 = 7.29 X 6.55 = 47.62 SQM.
05 = 7.50 X 1.03 = 7.72 SQM.
06 = 2.40 X 3.96 = 9.50 SQM.
07 = 7.17 X 4.79 = 34.35 SQM.
08 = 3.46 X 4.79 = 16.57 SQM.
09 = 1.18 X 4.38 = 5.17 SQM.
10 = 2.96 X 4.89 = 14.47 SQM.
11 = 6.01 X 3.39 = 20.37 SQM.
12 = 7.14 X 4.99 = 35.63 SQM.
13 = 3.98 X 10.62 = 42.06 SQM.
14 = 4.07 X 4.58 = 18.64 SQM.

TOTAL AREA = 394.49 SQM.

TOTAL AREA ON FIRST FLOOR = 394.49 SQM.
TOTAL AREA ON SECOND FLOOR = 394.49 SQM.
TOTAL AREA ON THIRD FLOOR = 394.49 SQM.

STAIRCASE (FREE OF F.A.R.)
X = 2.40 X 5.02 = 12.05 SQM.
Y = 2.40 X 4.80 = 11.52 SQM.
Z = 2.40 X 6.22 = 14.93 SQM.
TOTAL STAIRCASE AREA = 38.50 SQM.

BALCONY (FREE OF F.A.R.)
A = 3.46 X 1.40 = 4.84 SQM.
B = 2.86 X 1.40 = 4.00 SQM.
C = 2.96 X 1.20 = 3.55 SQM.
D = 3.46 X 1.20 = 4.15 SQM.
E = 3.46 X 1.50 X 3 = 15.57 SQM.
F = 5.58 X 1.50 = 8.37 SQM.
G = 3.23 X 1.50 = 4.84 SQM.
H = 2.86 X 1.40 = 4.14 SQM.
I = 6.01 X 1.50 = 9.01 SQM.
J = 4.66 X 1.50 = 6.97 SQM.
K = 8.58 X 1.50 = 12.87 SQM.
L = 4.67 X 1.50 = 6.10 SQM.
M = 7.17 X 1.50 = 10.75 SQM.
N = 7.50 X 1.50 = 11.26 SQM.
O = 3.26 X 1.50 = 4.89 SQM.
P = 5.33 X 1.40 = 7.46 SQM.
Q = 3.99 X 1.50 = 5.97 SQM. — ONLY ON 2ND & 3RD FLOOR
R = 3.82 X 1.50 = 5.43 SQM. — ONLY ON 2ND & 3RD FLOOR

AREA STATEMENT

01.	AREA OF THE PLOT	1600.00 S
02.	AREA OF ROAD WIDENING	119.30 S
03.	NET EFFECTIVE PLOT AREA	1480.70 S
04.	PERMISSIBLE FAR(1.00)	1600.00 S
05.	EXISTING STRUCTURE TO BE DEMOLISHED	205.00 SQ
06.	COVERED AREA OF PROPOSED BUILDING	562.59 SQ
07.	TOTAL COVERAGE	37.99 %
08.	F.A.R. CONSUMED (98.82%)	1581.45 S

10. DETAILS OF AREAS AND USE, FLOOR WISE

PROPOSED FLOOR AREA	Use	Total builtup area M2	Area free from FAR Bal. / Ver.	Stair/ LIFT	STILT/ Terrace	Net Floor Area M2
GROUND FLOOR	resi.	65.47	10.80	12.28	0.00	62.39
	com.	470.46	0.00	15.40	181.86	273.20
FIRST FLOOR	resi.	667.31	129.59	49.39	31.54	456.88
SECOND FLOOR	resi.	563.18	130.19	38.50	---	394.49
THIRD FLOOR	resi.	563.18	130.19	38.50	---	394.49
TOTAL		2376.11	400.77	160.49	213.4	1581.45

INFRASTRUCTURE TAX FOR COMMERCIAL PURPOSE = 238.60 SQM.
INFRASTRUCTURE TAX FOR RESIDENTIAL PURPOSE = 1921.95 SQM.

SCHEDULE OF OPENINGS:-

DOORS:-
D = 1.00 X 2.50
D1 = 0.80 X 2.10
D2 = 0.75 X 2.10
DB = 0.90 X 2.50
RS = 3.00 X 2.50

WINDOWS:-
W = 2.00 X 1.50
W1 = 1.50 X 1.50
WK = 1.20 X 1.20
V = 0.60 X 0.60
V1 = 1.00 X 0.60

NOTE:-
ALL DIMENSIONS ARE IN METERS, UNLESS OTHERWISE SPECIFIED

DATE: 10/11/2017 SCALE 1:100 , 1:200 , 1:500