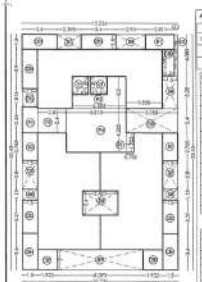


AREA KEY PLAN
TYPICAL 2ND, 4TH & 6TH
FLOOR PLAN
SCALE- 1:200

AREA CALCULATIONS = TYPICAL 2ND,4TH &6TH FLOOR PLAN

TOTAL AREA OF BLOCK A

SR.NO.	NAME	NO.	DIMENSION	AREA
1	A	1	12.224 X 20.400	264.979
			TOTAL	264.979

OFFSET DEDUCTIONS

SR.NO.	NAME	NO.	DIMENSION	AREA
1	D1	1	0.915 X 1.980	1.812
2	D2	1	0.915 X 2.100	1.921
3	D3	1	2.0 X 4.060	1.220
4	D4	1	1.600 X 2.060	3.232
5	D5	1	1.2000 X 2.0000	2.400
6	D6	1	1.5000 X 2.0000	3.000
7	D7	1	0.9000 X 2.0000	1.800
8	D8	1	0.9000 X 2.0000	1.800
9	D9	1	0.9000 X 2.0000	1.800
10	D10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	21.585

NET AREA (1) = 264.979 - 21.585 SQ.M.
= 243.394 SQ.M.

PREMIUM AREA DEDUCTION

SR.NO.	NAME	NO.	DIMENSION	AREA
1	P1	1	1.200 X 2.000	2.400
2	P2	1	0.900 X 2.000	1.800
3	P3	1	0.900 X 2.000	1.800
4	P4	1	0.900 X 2.000	1.800
5	P5	1	0.700 X 1.900	1.330
			TOTAL AREA	9.130

LIFT DEDUCTION

NAME	NO.	DIMENSION	AREA
LIFT	2	1.400 X 1.800	5.040
		TOTAL	5.040

TOTAL PREMIUM AREA = 243.394 - 5.040 SQ.M.
= 238.353 SQ.M.

BALCONY AREA DEDUCTION

OPEN BALCONY

SR.NO.	NAME	NO.	DIMENSION	AREA
1	B1	1	0.800 X 1.000	0.800
2	B2	1	0.915 X 1.980	1.812
3	B3	1	0.915 X 2.100	1.921
4	B4	1	0.9 X 4.060	3.654
5	B5	1	1.600 X 2.060	3.232
6	B6	1	1.2000 X 2.0000	2.400
7	B7	1	1.5000 X 2.0000	3.000
8	B8	1	1.5000 X 2.0000	3.000
9	B9	1	0.9000 X 2.0000	1.800
10	B10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	25.019

TOTAL BALCONY AREA = 12.012 SQ.M.

ENCLOSED BALCONY

SR.NO.	NAME	NO.	DIMENSION	AREA
1	C1	1	0.4000 X 1.5000	0.600
2	C2	1	2.2000 X 2.0000	4.400
3	C3	1	0.9 X 4.060	3.654
4	C4	1	1.2000 X 2.0000	2.400
5	C5	1	1.5000 X 2.0000	3.000
6	C6	1	1.5000 X 2.0000	3.000
7	C7	1	0.9000 X 2.0000	1.800
8	C8	1	1.5000 X 2.0000	3.000
9	C9	2	1.2000 X 1.5000	3.600
10	C10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	31.854

ENCLOSED BALCONY AREA = 31.854 SQ.M.

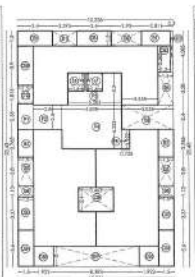
TOTAL BALCONY AREA = OPEN BALCONY + ENCLOSED BALCONY
= 12.012 + 31.854 SQ.M.
= 43.867 SQ.M.

NET AREA (2) = NET AREA (1) - 43.867
= 243.394 - 43.867 SQ.M.
= 199.527 SQ.M.

BUILT UP AREA OF TYPICAL 2ND,4TH &6TH FLOOR
= 199.527 SQ.M.

EXCESS BALCONY AREA = PERMISSIBLE BALCONY - PROPOSED BALCONY
(15% OF BUP OF 2ND,4TH &6TH FLOOR)
= 29.929 - 31.854
= -1.925 SQ.M.

EXCESS BALCONY AREA = 33.784 SQ.M
(OF 2ND,4TH &6TH FLOOR)



AREA KEY PLAN
TYPICAL 3RD & 5TH
FLOOR PLAN
SCALE- 1:200

AREA CALCULATIONS = TYPICAL 3RD & 5TH FLOOR PLAN

TOTAL AREA OF BLOCK A

SR.NO.	NAME	NO.	DIMENSION	AREA
1	A	1	12.224 X 20.400	264.979
			TOTAL	264.979

OFFSET DEDUCTIONS

SR.NO.	NAME	NO.	DIMENSION	AREA
1	D1	1	0.915 X 1.980	1.812
2	D2	1	0.915 X 2.100	1.921
3	D3	1	0.9 X 4.060	3.654
4	D4	1	1.600 X 2.060	3.232
5	D5	1	1.2000 X 2.0000	2.400
6	D6	1	1.5000 X 2.0000	3.000
7	D7	1	0.9000 X 2.0000	1.800
8	D8	1	0.9000 X 2.0000	1.800
9	D9	1	0.9000 X 2.0000	1.800
10	D10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	25.019

NET AREA (1) = 264.979 - 25.019 SQ.M.
= 239.960 SQ.M.

PREMIUM AREA DEDUCTION

SR.NO.	NAME	NO.	DIMENSION	AREA
1	P1	1	1.200 X 2.000	2.400
2	P2	1	0.900 X 2.000	1.800
3	P3	1	0.900 X 2.000	1.800
4	P4	1	0.900 X 2.000	1.800
5	P5	1	0.700 X 1.900	1.330
			TOTAL AREA	9.130

LIFT DEDUCTION

NAME	NO.	DIMENSION	AREA
LIFT	2	1.400 X 1.800	5.040
		TOTAL	5.040

TOTAL PREMIUM AREA = 84.312 - 5.760 SQ.M.
= 78.552 SQ.M.

BALCONY AREA DEDUCTION

OPEN BALCONY

SR.NO.	NAME	NO.	DIMENSION	AREA
1	B1	1	0.800 X 1.000	0.800
2	B2	1	0.915 X 1.980	1.812
3	B3	1	0.915 X 2.100	1.921
4	B4	1	0.9 X 4.060	3.654
5	B5	1	1.600 X 2.060	3.232
6	B6	1	1.2000 X 2.0000	2.400
7	B7	1	1.5000 X 2.0000	3.000
8	B8	1	1.5000 X 2.0000	3.000
9	B9	1	0.9000 X 2.0000	1.800
10	B10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	25.019

TOTAL BALCONY AREA = 12.012 SQ.M.

ENCLOSED BALCONY

SR.NO.	NAME	NO.	DIMENSION	AREA
1	C1	1	0.4000 X 1.5000	0.600
2	C2	1	2.2000 X 2.0000	4.400
3	C3	1	0.9 X 4.060	3.654
4	C4	1	1.2000 X 2.0000	2.400
5	C5	1	1.5000 X 2.0000	3.000
6	C6	1	1.5000 X 2.0000	3.000
7	C7	1	0.9000 X 2.0000	1.800
8	C8	1	1.5000 X 2.0000	3.000
9	C9	2	1.2000 X 1.5000	3.600
10	C10	1	1.2000 X 2.0000	2.400
			TOTAL AREA	31.854

ENCLOSED BALCONY AREA = 31.854 SQ.M.

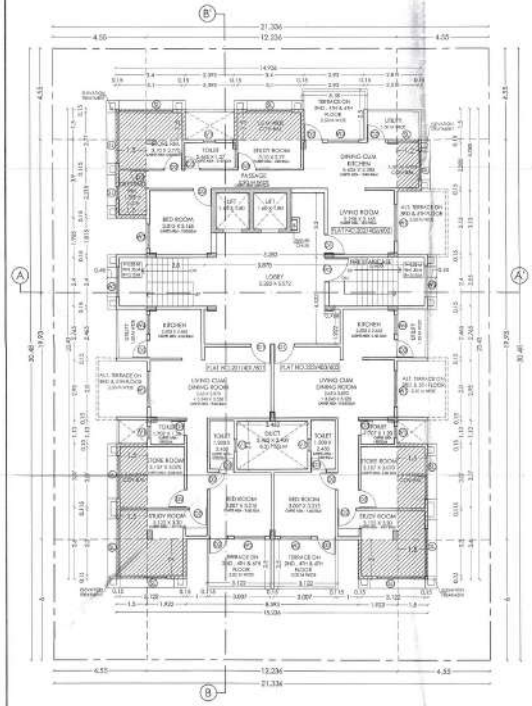
TOTAL BALCONY AREA = OPEN BALCONY + ENCLOSED BALCONY
= 12.012 + 31.854 SQ.M.
= 43.867 SQ.M.

NET AREA (2) = NET AREA (1) - 43.867
= 239.960 - 43.867 SQ.M.
= 196.093 SQ.M.

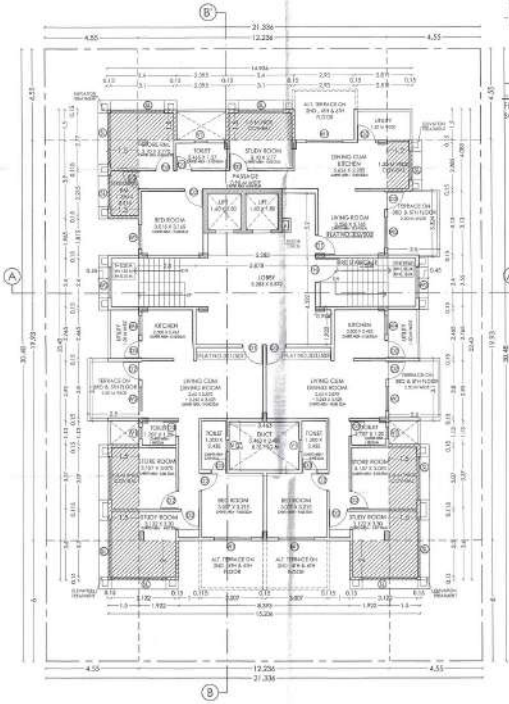
BUILT UP AREA OF TYPICAL 3RD & 5TH FLOOR
= 196.093 SQ.M.

EXCESS BALCONY AREA = PERMISSIBLE BALCONY - PROPOSED BALCONY
(15% OF BUP OF 3RD & 5TH FLOOR)
= 29.414 - 31.854
= -2.440 SQ.M.

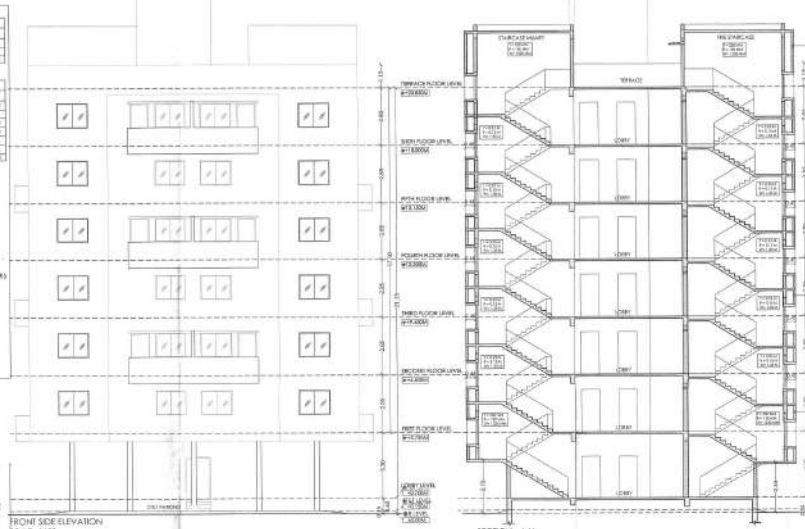
EXCESS BALCONY AREA = 33.784 SQ.M
(OF 3RD & 5TH FLOOR)



TYPICAL 2ND, 4TH & 6TH FLOOR PLAN
SCALE - 1:100

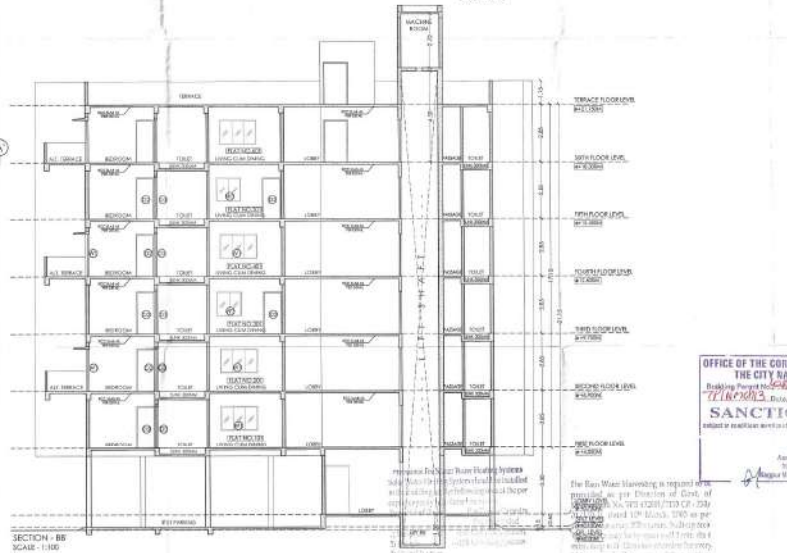


TYPICAL 3RD & 5TH FLOOR PLAN
SCALE - 1:100



FRONT SIDE ELEVATION
SCALE - 1:100

SECTION - AA'
SCALE - 1:100



SECTION - BB
SCALE - 1:100

PROJECT TITLE
PROPOSED RESIDENTIAL BUILDING ON PLOT NO.2, IN BLOCK 'B' IN THE LAYOUT OF THE SCIENTIFIC CO-OPERATIVE HOUSING SOCIETY LTD., LAXMINAGAR, MOUZA AJNI (HUDKESHWAR KHASRA NO. 4/1 & 2 AND 1/2 , C.T.S. NO. 339 /A, M. NO. 322, WARD NO.75)NAGPUR.
BELONGING TO:
HARSH CO-OP. HOUSING SOCIETY

THROUGH P.O.A.
M/S OMKARA BUILDERS AND DEVELOPERS

THROUGH PARTNERS:
SHRI. SADANAND MADHAVRAO KOHATE &
SHRI.RAVINDRA SEWARAM SONKUSARE

A) AREA STATEMENT — SQ.M.

1. AREA OF PLOT		660.315
2. DEDUCTIONS FOR		
3. DEDUCTIONS FOR (AMENITY SPACE) /RECREATIONAL SPACE)		0.00
(AMENITY SPACE)		0.00
4. NET BALANCE AREA OF PLOT (1-2-3)		660.315
5. ADDITION FOR NET PLOT (2)		0.00
6. NET PLOT AREA (4+5)		660.315
7. PERMISSIBLE (BASIC FSI)		1.00
8. PERMISSIBLE (ADD. 50% PAID FSI) AREA		198.094
9. UTILIZED (ADD. 30% PAID FSI)		0.30
10. PERMISSIBLE T.D.R (65% TDR) AREA		422.704
11. T.D.R. R.B.I. 0.65 (N.M.C.R.,APART) (VIDE CENTER NO._____DT._____)		0.65
12. TOTAL B.U.P. AREA PROPOSED (7 + 9 +11)		1298.113
13. PERMISSIBLE F.S.I. (7 + 9 +11)		
14. PROPOSED B.U.P. AREA		
a. RESI.	000.00	1059.138
b. COMM.	000.00	000.00
c. SPECIAL	000.00	000.00
TOTAL		0.00
15. EXCESS BALCONY AREA TAKEN IN P.S.I		872.704
16. EXISTING B.U.P. AREA		000.00
17. TOTAL B.U.P. AREA		1261.842
18. CONSUMED F.S.I		1.94

B) BALCONY STATEMENT

(i) PERMISSIBLE BALCONY AREA	156.696
(ii) PROPOSED BALCONY AREA	361.975
(iii) EXCESS BALCONY AREA	205.704
(iv) ENCLOSED BALCONY AREA	298.50

C) ALTERNATE TERRACE STATEMENT

(i) PERMISSIBLE	156.696
(ii) PROPOSED	151.814

D) TENEMENT STATEMENT

(i) PERMISSIBLE	32
(ii) PROPOSED	18
E) REFERENCE	0.00
a) LAND USE AS PER SANCTION DEVELOPMENT PLAN	RESIDENTIAL
b) LOCATION OF PLOT	
c) ZONE AS PER APPENDIX -M	
d) PROP. BLDG USE SUBMITTED AS PER PLAN	RESIDENTIAL

LEGEND

PLOT BOUNDARY SHOWN THICK BLACK
PROPOSED WORK SHOWN RED FILLED IN
DRAINAGE LINE SHOWN RED DOTTED
WATERLINE SHOWN BLUE DOTTED
EXISTING TO BE RE TAINED HATCHED
EXISTING CONSTRUCTION SHOWN YELLOW

SCHEDULE OF OPENINGS

SYMBOL	TYPE	SIZE	DESCRIPTION
1	D1	1.00 X 2.10	T.W. FRAMED PANELED
2	D2	0.90 X 2.10	T.W. FRAMED FLUSHED
3	D3	0.75 X 2.10	GRANITE FRAMED FLUSHED
4	PAD	1.2 X 2.10	———
5	W1	1.8 X 1.10	M.S.FRAMED
6	W2	1.8 X 1.2	M.S.FRAMED
7	W3	1.2 X 1.2	M.S.FRAMED
8	W4	1.0 X 1.20	M.S.FRAMED
9	V1	0.60 X 0.60	M.S.FRAMED
10	SL	——— X 1.20	———

F- NAME OF OWNER — SIGN

1) SMT. RADHA ADVAT MAHALLE

2) (A) SMT. INDIRA MAHADEO GAWANDE
(B) SHRI. ATUL MAHADEO GAWANDE
(C) SHRI. NITIN MADAN GAWANDE

3) SHRI. GAJANAN B. DESHMUKH

4) (A) SHRI. PRASAD Y. THATTE
(B) SHRI. AMRAPALY THATTE

5) (A) SMT. JAYSHREE P. BHUSHAR
(B) SHRI. ABHISHEK P. BHUSHAR
(C) SHRI. JAYDEEP P. BHUSHAR

6) SHRI. VIJAY D. PADHYE

7) (A) SMT. SARITA D. LAMARE
(B) SMT. APARNA D. KHADE

8) SHRI. RAMNAD B. TAYADE

9) SHRI. RAJENDRA P. THAKARE

THROUGH P.OA.
M/s. OMKARA BUILDERS & DEVELOPERS
THROUGH PARTNERS

1) SHRI. SADANAND MADHAVRAO KOHATE

2) SHRI.RAVINDRA SEWARAM SONKUSARE

ARCHITECT SIGN:

OFFICE OF THE CORPORATION OF THE CITY NAGPUR
Building Permit No. 4560/Plan/17/NMC/NRS Date 15/12/17
SANCTIONED
subject to rectification wherever it is found during scrutiny
Asstt. Director of Town Planning
Nagpur Municipal Corporation

Rain Water Harvesting is required as per provision as per Direction of Govt. of Maharashtra No. TPS 1213/CR-113/13 UD-13 dated 09 March, 2015 as per Development Control Regulation for every 100 sq.m. building area. Other options mentioned in the section may be adopted.
a) The authority may impose a levy of Rs. 200/- per annum for every 100 sq.mt. of built-up area, sub-values of less than 50 sq.mt. shall be rounded off to the next 100 sq.mt.
b) Rainwater harvesting shall be mandatory for all buildings having a minimum plot area of 1000 sq.mt. and above.
c) Rainwater harvesting shall be mandatory for all buildings having a minimum plot area of 1000 sq.mt. and above.
d) Rainwater harvesting shall be mandatory for all buildings having a minimum plot area of 1000 sq.mt. and above.
e) Rainwater harvesting shall be mandatory for all buildings having a minimum plot area of 1000 sq.mt. and above.
f) Rainwater harvesting shall be mandatory for all buildings having a minimum plot area of 1000 sq.mt. and above.

DIRECTION

N

Ar. R. S. Sonkusare
C.A. NO. : 103809
COUNCIL NO. : 1104
NMC REG. NO. : RAS/1/01

SHEET NO. 02/02

ARCHITECTS
RAVI SONKUSARE ARCHITECTS
CHANDRASHEKHARA APPT., 187-D GOKULPETH, NAGPUR.
PHONO.: (0712) 2551521, 98225 78100
E-MAIL: ravisonkusare@rediffmail.com