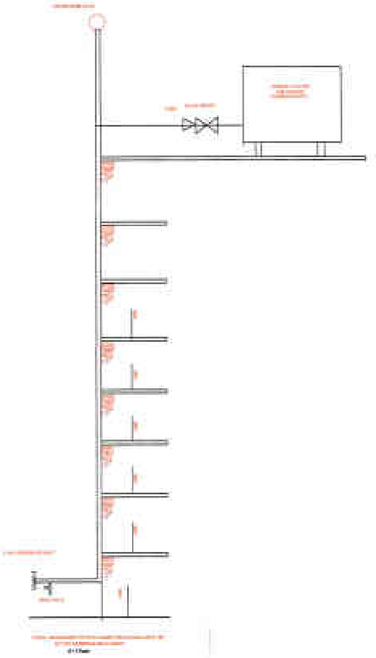
"Approved Tentatively for Fire NOC only"
Building Engineer
N.M.R.D.A.

N.M.R.D.A.
L.S. No. 1015
L.S. Valid
Up to 31-12-2019



FRONT ELEVATION - TYPICAL BLOCKS - 14 & 15
SCALE :- 1:100



Index

- FIRE DOOR
- FIRE PUMP
- FIRE SPRINKLER
- SMOKE DETECTOR
- FIRE CONTROL PANEL
- FIRE MANUAL CALL POINT
- FIRE HOOTER
- FIRE HYDRANT VALVE
- HP = HYDRANT PIPE
- HR = HOSE REEL
- HB = HOSE BOX
- FIRE SERVICE INLET
- BUTTERFLY VALVE / NON RETURN VALVE
- FIRE HYDRANT STAND POST

Fire Consultant :

KAAZ &Associates

9,kamalashree Apartments,
Khans Road, Dhantoli
Nagpur -440012
web: www.kaazfireconsultants.com

This section is subject to conditions of N.A. order Dt. 14.2.12
N.A.T.R order Dt.

This Sanction is Subject to Conditions Mentioned in Development agreement Dt. 18/6/12.

SUBJECT TO THE PROVISIONS OF STRUCTURAL DESIGN SUFFICIENCY CERTIFICATE DATED 26/3/13 OF THE STRUCTURAL DESIGNER AND APPLICANT

This Section is Subject to Conditions Mentioned in Release Letter Dt. 12-2-13

Necessary arrangement for rain water harvesting shall be done.

Subject to Compliance of terms and Conditions of Environment clearance Letter dated 9-4-13

Subject to terms and condition of Government circular dated 30-01-2016 that Developer have to construct the temporary sheade, toilet and arrangement of drinking water for the labours.

Subject to the condition that Developer/ Applicant shall construct sewage treatment plant (STP) as per the required norms of Maharashtra Pollution Control Board and shall submit the NOC from MPCB without compliance of same occupation permission shall not be issued

OFFICE OF THE
NAGPUR METROPOLITAN REGION DEVELOPMENT AUTHORITY
Building Permit No. RE(Corporation)/City/Res/Shop/(W)/mh123/2018022716/117506
SANCTIONED
Dtd:- 27-04-18
Building Engineer
Nagpur Metropolitan Region Development Authority

NO DEVIATION HEREBY SHALL BE COMPOUNDED HEREAFTER

Deviations Condoned on Payment of Compounding Fees for Ground Floor Plinth, Foundation only

Subject to condition that N.O.C. be obtained from Airport Authority Dt. 7/3/13

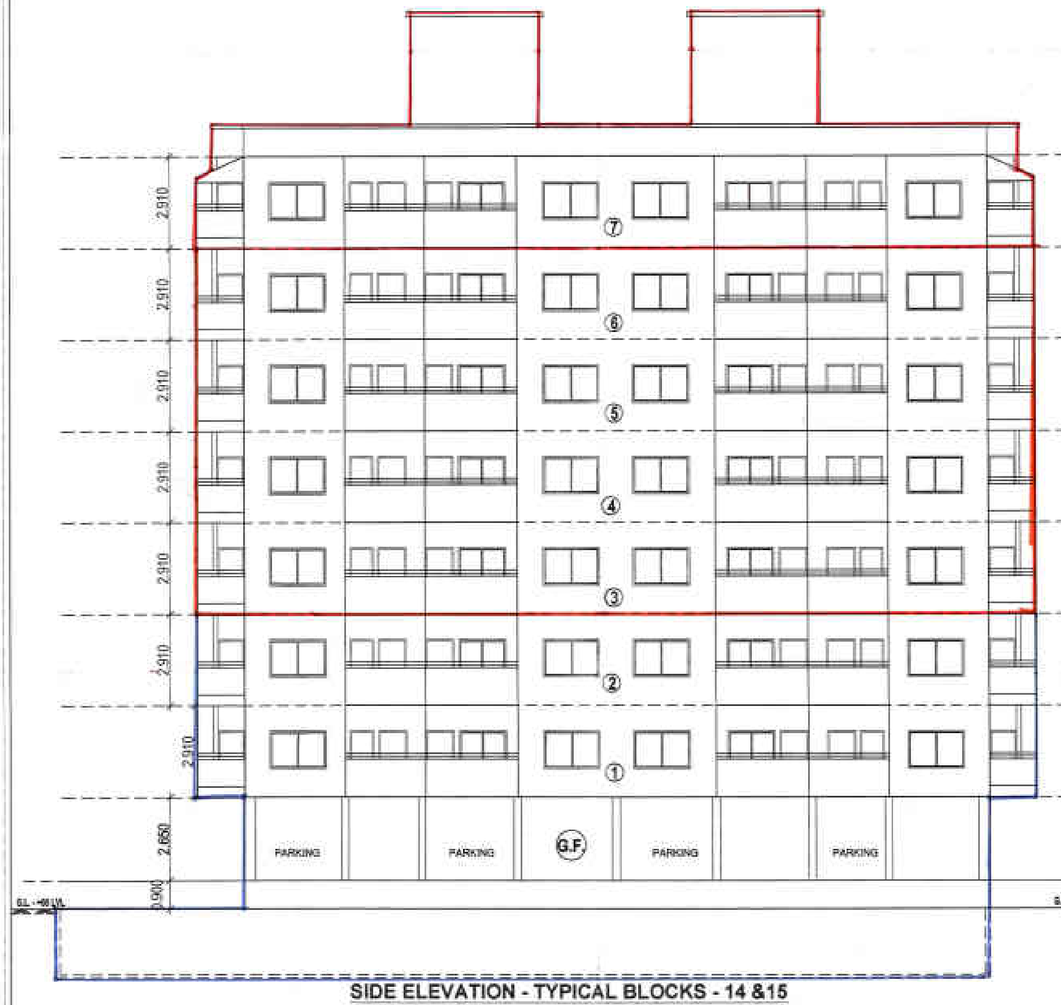
Existing Construction Shown in Colour is declared as a Compounded Structure U/S 52-A of MRTP Act-1966 on condition No.1 in Commencement Certificate

Submission of Previous Sanctioned Building Plans and Building Permit No. RE(mp)/South/Hoarding/M/8338/2013/07/1861/269
Dated 4.4.13 is Surrendered by the applicant and Cancelled

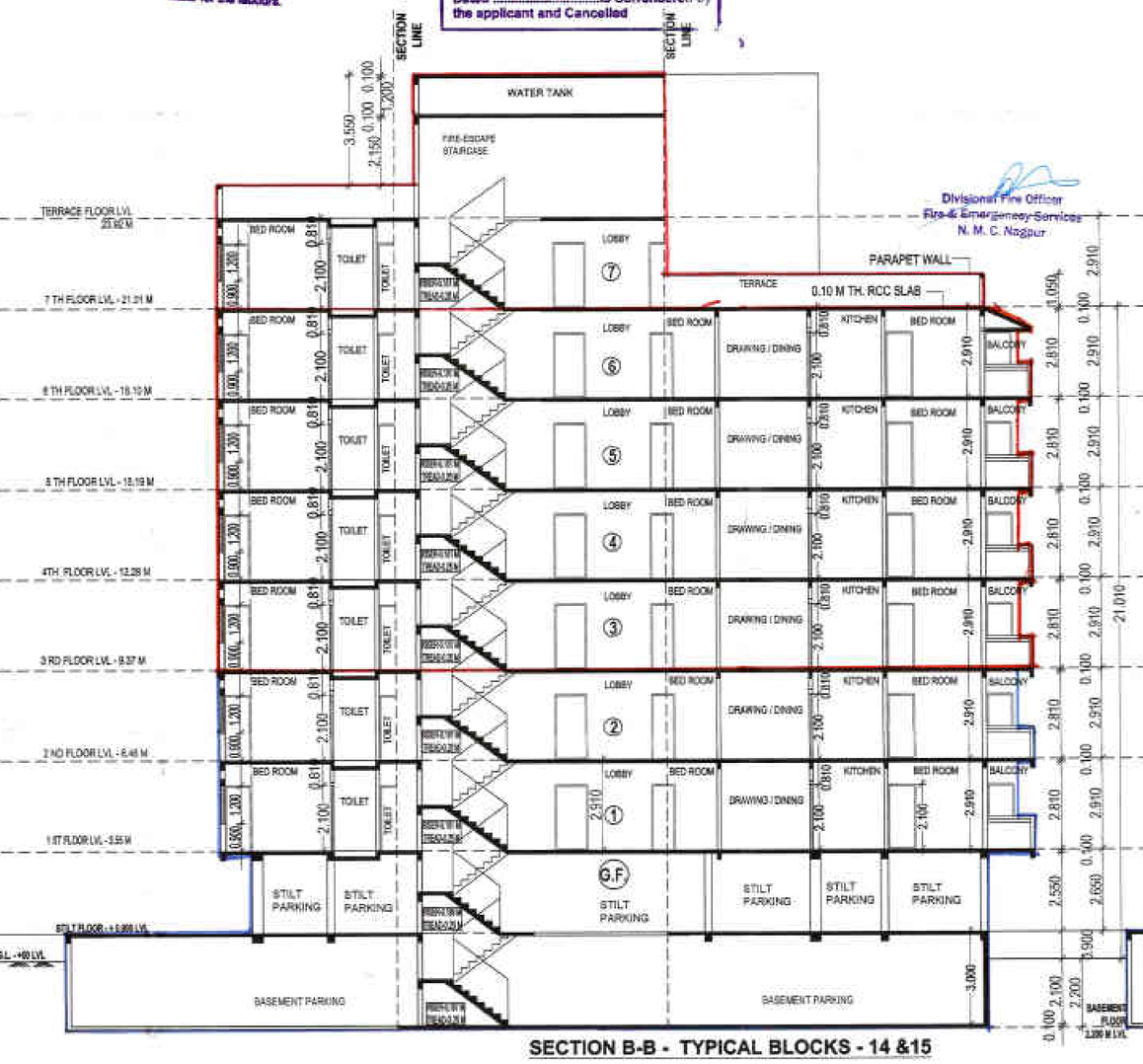
OFFICE OF THE CORPORATION OF THE CITY OF NAGPUR.
(FIRE SERVICES)
No Objection Certificate hereby issued by Fire Service Deptt. for the proposed constructions.
The issue of this approval is Restricted to Fire Protection arrangements only.
Please See conditions mentioned in letter No. 2.2
Valid upto O.C.C. Certificate
No. G. A. / 1677 / 2017 Dated 11/12/2017
Chief Fire Officer
Fire Service N.M.C. Nagpur

Subject to the Condition laid down by Fire Brigade Deptt. Nagpur Mpl. Corporation Vide Letter No. FES/1677 dt. 11-12-17 CFO

Divisional Fire Officer
Fire & Emergency Services
N. M. C. Nagpur



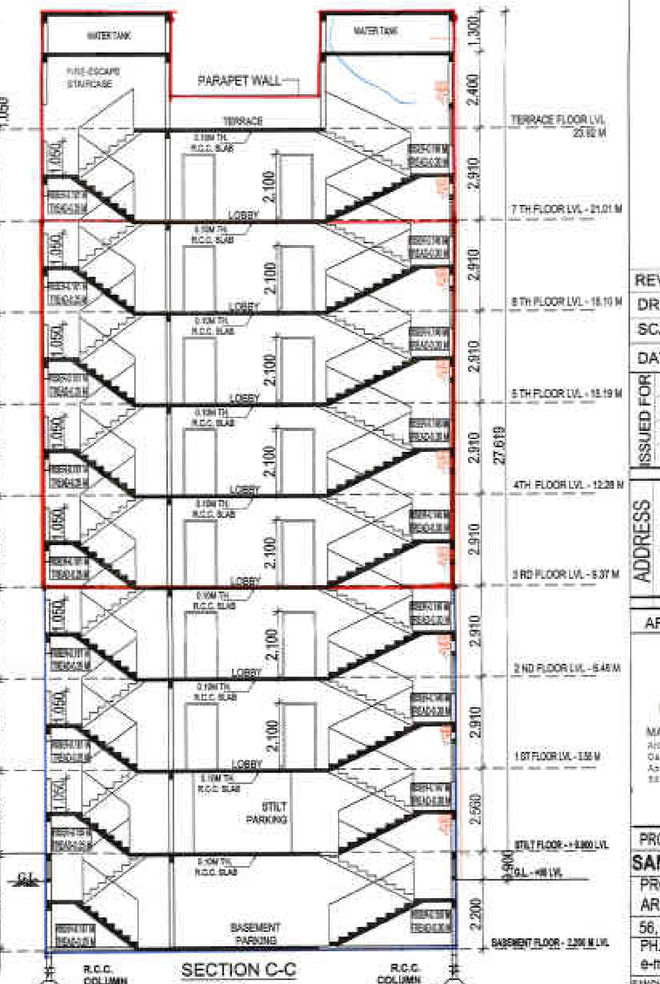
SIDE ELEVATION - TYPICAL BLOCKS - 14 &15



SECTION B-B - TYPICAL BLOCKS - 14 &15



SECTION A-A - TYPICAL BLOCKS - 14 & 15



SECTION C-C
SCALE 1:100

SCHEDULE OF VENTILATION

S.N.	TYPE	SIZE	SPECIFICATION
1.	D	1.05 X 2.10	C.C. FRAME FLUSH DOOR
2.	D1	0.90 X 2.10	C.C. FRAME FLUSH DOOR
3.	D2	0.85 X 2.10	C.C. FRAME FLUSH DOOR
4.	D3	0.75 X 2.10	C.C. FRAME FLUSH DOOR
5.	W	3.657 X 1.20	AL. GLAZED WINDOW
6.	W1	1.80 X 1.20	AL. GLAZED WINDOW
7.	W2	1.50 X 1.20	AL. GLAZED WINDOW
8.	W3	1.20 X 1.20	AL. GLAZED WINDOW
9.	W4	0.75 X 1.20	AL. GLAZED WINDOW
10.	V	0.60 X 0.30	AL. GLAZED VENTILATOR

1. EXISTING CONSTRUCTION SHOWN AS
2. PROPOSED CONSTRUCTION SHOWN AS
3. CONSTRUCTION DECLEARED AS COMPOUNDED STRUCTURE.

SHEET NO. - 13 / 14

SUBMISSION DRAWING | SD / 9E / 4

PLOT NO. 04

BLOCKS - TYPICAL - 14 & 15 - PROPOSED & EXISTING

PLANS OF HOUSING AT JAMATHA , NAGPUR.

REVISIONS : 10 / 06 / 2017
DRN BY : SANJIVNI | DRG NO.: SI /SD / 9E / 4
SCALE : 1:100,1:200 | CHKD. BY - M.S.
DATE : 11 / 3 / 2014 | All Dimensions in mm

ISSUED FOR
- SUBMISSION ✓
- TENDER
- STRUCTURAL
- CONSTRUCTION

NORTH

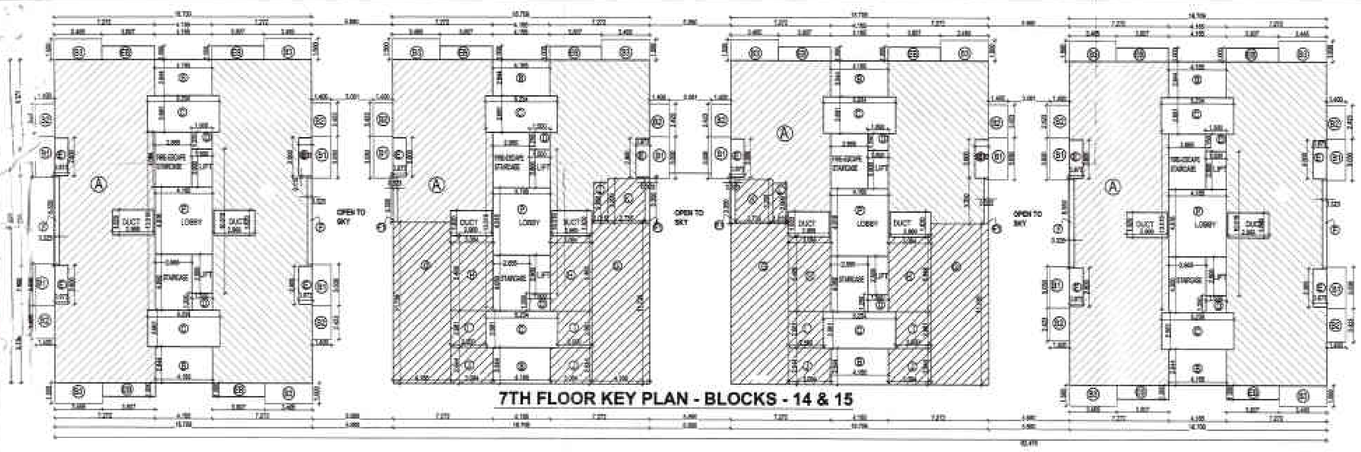
ADDRESS: EXISTING, PROPOSED & REVISED RESIDENTIAL SCHEME BELONGING TO RADHA MADHAV DEVELOPERS ONPLOT NO. 4 , AT KH.NO. 248 , 257 /2 , 258 /2 , 258 / 1K , 258 / 1G , P.H.NO. - 42 , MOUZA- JAMATHA , TAL. - NAGPUR (RURAL).

ARCHITECT'S SIGN: MAMTA SANGHI, Architect, Reg.No. CA/86/19888, Cat.I/II/2015-11 Govt. Regn. Valuer Approved Valuer, Regd. No. A-13119, Ad. Bldvg. Nagpur - 440 012

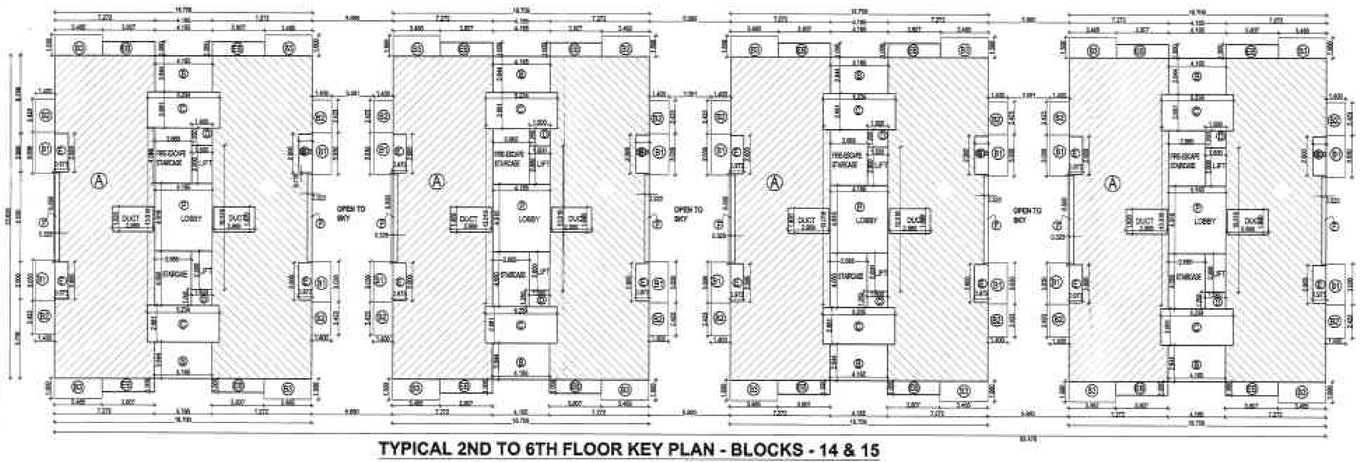
OWNER'S SIGN: RADHA MADHAV DEVELOPERS PARTNER

PROJECT MANAGEMENT CONSULTANTS & ARCHITECTS
SANGHI CONSULTING ENGINEERS (I) PVT. LTD.
PROJECT MANAGEMENT & TECHNICAL CONSULTANTS , ARCHITECTS & VALUERS
56, SHIVAJI NAGAR, NAGPUR - 440010
PH. & FAX NO. - 2248225, 3294245
e-mail - info@sanghiengineers.com

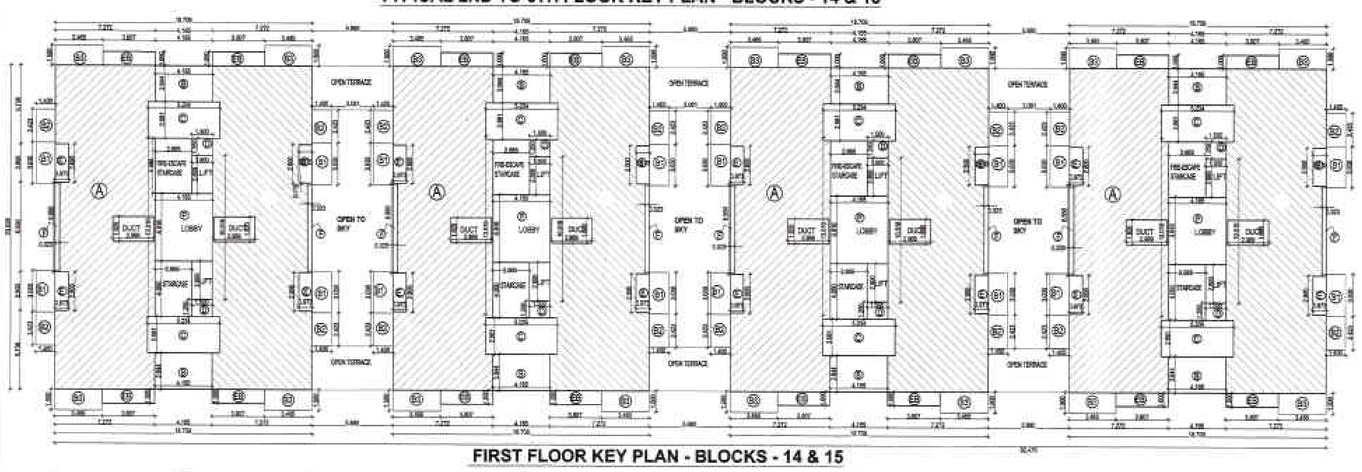
SANGHI / DISK1 /CURRENT DISC / JAMTHA HOUSING / SUBMISSION DRAWING



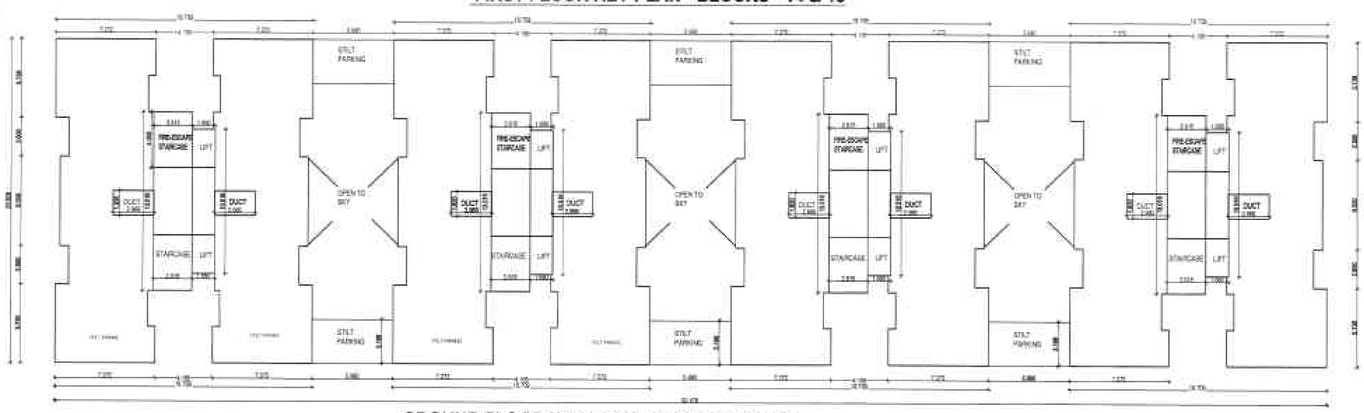
7TH FLOOR KEY PLAN - BLOCKS - 14 & 15



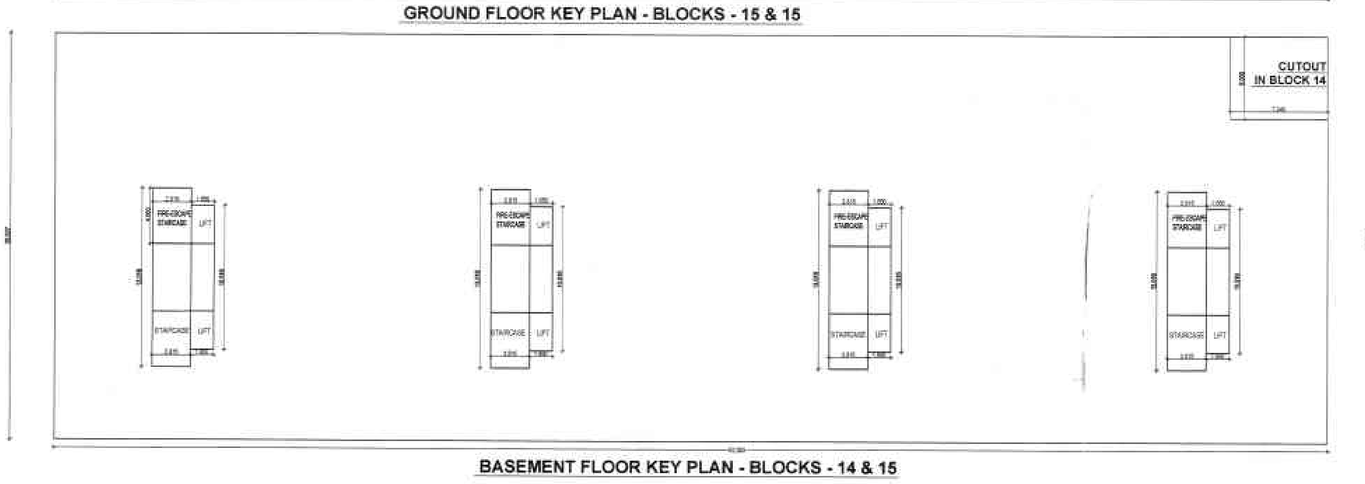
TYPICAL 2ND TO 6TH FLOOR KEY PLAN - BLOCKS - 14 & 15



FIRST FLOOR KEY PLAN - BLOCKS - 14 & 15



GROUND FLOOR KEY PLAN - BLOCKS - 15 & 15



BASEMENT FLOOR KEY PLAN - BLOCKS - 14 & 15

BALCONY AREA CALCULATION -7TH FLOOR - TYPICAL BLOCKS - 14 & 15

PERMISSIBLE BALCONY AREA = 15 % OF 1044.404 = 156.661 SQ.M.

BLOCKS	LENGTH	WIDTH	NOS	TOTAL
B1	1.400	3.030	12	50.904
E	0.973	2.800	12	32.693
B2	1.400	2.423	12	40.706
B3	3.465	1.500	12	62.370
EB	3.807	1.000	12	45.684
			TOTAL	232.357
ADD EXCESS BAL IN FSI		232.357	-156.661	75.696

AREA CALCULATION APARTMENTS - 7TH FLOOR -BLOCKS - 14 & 15

BLOCKS	LENGTH	WIDTH	NOS	TOTAL	
A	18.709	23.626	4	1768.075	
DEDUCTIONS					
- B	4.165	2.644	8	-88.098	
- C	5.234	2.661	8	-111.421	
- D	1.500	1.250	8	-15.000	
- E	0.973	2.800	12	-32.693	
- F	0.323	6.550	4	-8.463	
- F1	0.323	3.350	4	-4.328	
-G	4.188	11.739	4	-196.652	
- H	3.084	5.469	4	-67.466	
- I	2.550	2.661	4	-27.142	
- J	3.084	2.644	4	-32.616	
-K	2.735	3.200	2	-17.504	
- L	1.015	2.900	2	-5.887	
- DUCT	2.969	1.820	8	-43.229	
- LIFT DUCT	1.500	2.500	8	-30.000	
- FIRE-ESCAPE	2.665	4.050	4	-43.173	-723.672
TOTAL (ONE FLOOR B/UP AREA)				1044.404	SQ.M.
EXCESS BALCONY				75.696	
TOTAL (ONE FLOOR B/UP AREA)				1120.100	SQ.M.

BALCONY AREA CALCULATION - TYPICAL 1ST - 6TH FLOOR - TYPICAL BLOCKS -14 & 15

PERMISSIBLE BALCONY AREA = 15 % OF 1376.639= 206.496 SQ.M.

BLOCKS	LENGTH	WIDTH	NOS	TOTAL
B1	1.400	3.030	16	67.872
E	0.973	2.800	16	43.590
B2	1.400	2.423	16	54.275
B3	3.465	1.500	16	83.160
EB	3.807	1.000	16	60.912
			TOTAL	309.810
ADD EXCESS BAL IN FSI		309.810	-206.496	103.314

AREA CALCULATION APARTMENTS - TYPICAL 1ST- 6TH FLOOR - BLOCKS-14 & 15

BLOCKS	LENGTH	WIDTH	NOS	TOTAL	
A	18.709	23.626	4	1768.075	
DEDUCTIONS					
- B	4.165	2.644	8	-88.098	
- C	5.234	2.661	8	-111.421	
- D	1.500	1.250	8	-15.000	
- E	0.973	2.800	16	-43.590	
- F	0.323	6.550	8	-16.925	
- DUCT	2.969	1.820	8	-43.229	
- LIFT DUCT	1.500	2.500	8	-30.000	
- FIRE-ESCAPE STAIRCASE	2.665	4.050	4	-43.173	-391.437
TOTAL (ONE FLOOR B/UP AREA)				1376.639	SQ.M.
EXCESS BALCONY				103.314	
TOTAL (ONE FLOOR B/UP AREA)				1479.953	SQ.M.

GROUND FLOOR AREA CALCULTION - TYPICAL BLOCKS - 14 & 15

TYPE	LENGTH	WIDTH	NOS.	TOTAL	
STAIRCASE + LOBBY	2.815	13.016	4	146.560	
LIFT + LOBBY	1.65	10.516	4	69.406	215.966
LESS FIREESCAPE STAIRCASE	2.815	4.050	4	-45.603	
LESS LIFT DUCT	1.5	2.300	8	-30.000	-75.603
TOTAL GROUND FLOOR AREA					140.363

BASEMENT FLOOR AREA CALCULTION - TYPICAL BLOCKS - 14 & 15

TYPE	LENGTH	WIDTH	NOS.	TOTAL
STAIRCASE + LOBBY	2.815	13.016	4	146.560
LIFT + LOBBY	1.65	10.516	4	69.406
LESS FIREESCAPE STAIRCASE	2.815	4.050	4	-45.603
TOTAL GROUND FLOOR AREA				170.363

"Approved Tentatively for Fire NOC only"
Building Engineer
N.M.R.D.A.

N.M.R.D.A.
L.S. No. 105
L.S. Valid
Up to 31-12-2019

OFFICE OF THE NAGPUR METROPOLITAN REGION DEVELOPMENT AUTHORITY
Building Permit No. NE/compounding cell/south/nagpur/mB132/2018832714/1117/16
SANCTIONED
Date 23-04-18
Building Engineer
Nagpur Metropolitan Region Development Authority

NO DEVIATION HEREBY SHALL BE COMPOUNDED HEREAFTER

Deviations Condoned on Payment of Compounding Fees Rs. 1,00,000/- (Rupees One Lakh Only)

This sanction is subject to conditions of N.A. order Dt. 16-5-12
N.A.P. order Dt.

This Sanction is Subject to Conditions Mentioned in Release Letter Dt. 16-2-13

SUBJECT TO THE PROVISIONS OF STRUCTURAL DESIGN SUFFICIENCY CERTIFICATE DATED 2-4-18 OF STRUCTURAL DESIGNER AND APPLICANT

Necessary arrangement for rain water harvesting shall be done.

This Sanction is Subject to Conditions Mentioned in Development agreement Dt. 18/06/12

Subject to Compliance of terms and Conditions of Environment clearance Letter dated 9-12-16

Subject to condition that N.O.C. be obtained from Airport Authority Dt. 7/7/15

Subject to terms and condition in Government circular dated 30-01-2016 that Developer have to construct the temporary shade, toilet and arrangement of drinking water for the labours.

Subject to condition that Developer/ Applicant shall construct sewage treatment plant (STP) as per the required norms of Maharashtra Pollution Control Board and shall submit the NOC from MPCB without compliance of same occupation permission shall not be issued.

Divisional Fire Officer
Fire & Emergency Services
N. M. C. Nagpur

OFFICE OF THE CORPORATION OF THE CITY OF NAGPUR.
(FIRE SERVICE)
No Objection Certificate hereby issued by Fire Service Deptt. for the proposed constructions.
The scope of the approval is Restricted to Fire Protection arrangements only.
Please See conditions mentioned
In 38 nos. N.O.C. Certificate
No. G. A. /FB/106 Dated 9/11/2017
Chief Fire Officer
Fire Service N.M.C. Nagpur

Subject to the Condition laid down by Fire Brigade Deptt. Nagpur Mpl. Corporation Vide Letter No. FE/2477 dt. 10-12-17
CFO
FE/2477 dt. 11-12-17
CFO

SHEET NO. - 14 / 14

SUBMISSION DRAWING | SD/ 9F/ 04

PLOT NO. - 04

TYPICAL BLOCKS - 14 & 15 - EXISTING & PROPOSED

PLANS OF HOUSING AT JAMATHA , NAGPUR.

PROPOSED BUILT UP AREA CALCULATION
TYPICAL BLOCKS - 14 & 15

1.	BASEMENT FLOOR		170.363 SQ.M.
2.	GROUND FLOOR		140.363 SQ.M.
3.	1 ST TO 6 TH FLOOR	6 X 1479.953	8879.718 SQ.M.
4.	7 TH FLOOR		1120.100 SQ.M.
TOTAL B/U AREA			10310.544 SQ.M.

Submission of Previous Sanctioned Building Plans and Building Permit No. NE/m/Jamatha/NE(M)/P-23781 20170218661809 Dated 6-6-18 is Surrendered by the applicant and Cancelled

Existing Construction Shown in Yellow Colour is declared as a Compounded Structure U/S 52-A of MRTP Act-1966 on condition No.1 in Comencement Certificate

REVISIONS : 10 / 06 / 2017

DRN BY : AAKASH	DRG NO.: SI /SD/9F / 4
SCALE : 1:200	CHKD. BY - M.S.
DATE : 11 / 3 / 2014	All Dimensions in mm

ISSUED FOR: SUBMISSION ✓ | TENDER | STRUCTURAL | CONSTRUCTION

NORTH

ADDRESS: EXISTING, PROPOSED & REVISED RESIDENTIAL SCHEME BELONGING TO RADHA MADHAV DEVELOPERS ONPLOT NO. 4 , AT KH.NO. 248 , 257 /2 , 258 /2 , 258 / 1K , 258 / 1G , P.H.NO.- 42 , MOUZA- JAMATHA , TAL. - NAGPUR (RURAL).

ARCHITECT'S SIGN	OWNER'S SIGN
MAMTA SANGHI Architect, Reg No. CA/94/20000 Cell:(0)9970-11 Dist. Nagpur (Maha) Approved Valuer, Regd. No. CAT/2019 66, Bhimaji Nagar, Nagpur-440 010	RADHA MADHAV DEVELOPERS PARTNER

PROJECT MANAGEMENT CONSULTANTS & ARCHITECTS

SANGHI ENGINEERS

PROJECT MANAGEMENT & TECHNICAL CONSULTANTS , ARCHITECTS & VALUERS

56, SHIVAJI NAGAR, NAGPUR - 440010

PH. & FAX NO. - 2249225, 3294245

e-mail - info@sanghiengineers.com

SANGHI / DISK1 /CURRENT DISC / JAMTHA HOUSING / SUBMISSION DRAWING