SUBMISSION DRAWING SHEET NO: 03

PROJECT ADDRESS:

PROPOSED RESIDENTIAL MULTIFAMILY DWELLING UNIT ON PLOT NO. 01 KHASRA/SURVEY NO 69/2, P.H.NO. 42, MOUZA SHANKARPUR, TAH. NAGPUR (RURAL), DIST. NAGPUR, BELONGING TO
(1) OM SHYAM BUILDCON PVT. LTD. THROUGH DIRECTOR SHRI RAVINDRA KISANRAO KAPSE,
(2) ASHREY DEVELOPERS THROUGH DIRECTOR SHRI DEEPAK BAPURAO CHAPHLE

APPROVAL STAMP:

"Approved tentatively for Fire NOC Only"
Building Engineer(Metro)
M.I.T. Nagpur.

This Sanction is Subject To Conditions Mentioned in Release Letter Of M.I.T. Dt.:-11/12/2015.

Title sanction is subject to conditions of
M.A. order Dt.16.10.2007
M.A.Sanction Dt.

This Sanction is Subject to Conditions Mentioned in Development agreement Dt. 31/10/5 176 with M.I.T.

SUBJECT TO THE PROVISION OF STRUCTURAL DESIGN SUPERVISORY CERTIFICATE RULES 2.1, 2.2 (a), (b) OF STRUCTURAL DESIGNER AND APPLICANT.

Subjected to the provisions of structural drawings submitted by applicant.

Necessary arrangement for rain water harvesting shall be done.

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.

M.I.T.
L.S. NO. 2246
Lic. Valid
up to 31/12/2018

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Special planning authority for Nagpur Metropolitan Area
Building Permit No. 603/2015 Dated 30/12/2015 Ref.No.603164/858
SANCTIONED
Building Engineer (Metro)
Nagpur Improvement Trust

Subject to terms and condition of Government circular dated 30-01-2015 that Developer have to construct the temporary shade, toilet and arrangement of drinking water for the labours.

OFFICE OF THE CORPORATION OF THE CITY OF NAGPUR.
(FIRE SERVICE)
No Objection Certificate hereby issued by Fire Service Deptt. for the proposed construction
The scope of this approval is Restricted to Fire Protection arrangements only.
Please see conditions mentioned
No. G. A. FS/NOC/677/2015
Dated
Chief Fire Officer
Fire Service N.M.C. Nagpur

Subject to the Condition laid down by Fire Brigade Deptt. Nagpur Mnc Corporation Vide Letter No. FS/NOC/677/2015 Dt. 4-7-16
FS/NOC dt. 4-7-16

FIRST FLOOR PLAN OF BUILDING A

AREA BLOCK DIAGRAM OF BUILDING A
FOR TYPICAL FIRST TO SEVENTH FLOOR PLAN
SCALE - 1:200

AREA BLOCK DIAGRAM OF BUILDING A
FOR GROUND FLOOR PLAN
SCALE - 1:100

AREA CALCULATION FOR GROUND FLOOR

Sr.no	Description	Type	Number	Dimension: Length	Breadth	Altitude	Description	Area(m)	SQ.M.
Addition									
1	LG	Rectangle	2	4.850	2.382		Length X breadth	23.104	
2	LG1	Rectangle	1	2.287	2.382		Length X breadth	5.595	
3	ST	Rectangle	3	3.400	2.550		Length X breadth	25.585	
NET BUILT UP AREA FOR FSI PURPOSE =								53.284	SQ.M.

AREA CALCULATION FOR TYPICAL FIRST TO SEVENTH FLOOR OF BUILDING A

Sr.no	Description	Type	Number	Dimension: Length	Breadth	Altitude	Description	Answer	SQ.M.
Addition									
1	A1	Rectangle	1	98.580	39.600		Length X breadth	3903.528	
				Total Additional area for Typical First to Seventh Floor =				3903.528	SQ.M.
Deductions									
1	D1	Rectangle	1	0.810	7.420		Length X breadth	10.555	
2	D2	Rectangle	1	2.300	4.208		Length X breadth	9.681	
3	D3	Rectangle	4	2.595	1.607		Length X breadth	16.301	
4	D4	Rectangle	2	2.490	3.295		Length X breadth	17.041	
5	D5	Rectangle	1	3.810	2.170		Length X breadth	12.060	
6	D6	Rectangle	2	4.280	1.605		Length X breadth	13.270	
7	D7	Rectangle	2	1.854	1.605		Length X breadth	5.401	
8	D8	Rectangle	3	2.810	1.715		Length X breadth	8.545	
9	D9	Rectangle	1	2.085	3.295		Length X breadth	6.872	
10	D10	Rectangle	1	3.600	2.464		Length X breadth	12.121	
11	D11	Rectangle	1	1.805	1.760		Length X breadth	5.301	
12	D12	Rectangle	1	0.800	0.264		Length X breadth	2.112	
13	D13	Rectangle	1	3.220	1.805		Length X breadth	6.908	
14	D14	Rectangle	1	5.405	2.155		Length X breadth	11.175	
15	D15	Rectangle	5	2.305	1.760		Length X breadth	20.292	
16	D16	Rectangle	1	3.595	2.595		Length X breadth	9.243	
17	D17	Rectangle	1	2.845	2.155		Length X breadth	6.345	
18	D18	Rectangle	1	2.305	2.361		Length X breadth	5.437	
19	D19	Rectangle	1	13.847	1.824		Length X breadth	31.203	
20	D20	Rectangle	1	2.636	1.760		Length X breadth	4.638	
21	D21	Rectangle	1	3.805	2.075		Length X breadth	7.525	
22	D22	Rectangle	1	13.740	1.805		Length X breadth	24.836	
23	D23	Rectangle	3	2.305	2.362		Length X breadth	5.457	
24	D24	Rectangle	1	7.045	2.480		Length X breadth	2.586	
25	D25	Rectangle	1	2.595	2.760		Length X breadth	7.124	
26	D26	Rectangle	1	4.995	2.155		Length X breadth	10.763	
27	D27	Rectangle	1	2.600	1.605		Length X breadth	5.213	
28	D28	Rectangle	1	1.900	2.750		Length X breadth	5.225	
29	D29	Rectangle	1	0.800	0.264		Length X breadth	0.742	
30	D30	Rectangle	1	2.280	1.235		Length X breadth	2.775	
31	D31	Rectangle	1	1.800	2.715		Length X breadth	7.287	
32	D32	Rectangle	1	3.100	2.070		Length X breadth	6.222	
33	D33	Rectangle	1	1.300	1.345		Length X breadth	1.749	
34	D34	Rectangle	1	4.300	3.295		Length X breadth	11.185	
35	D35	Rectangle	2	1.755	2.372		Length X breadth	11.278	
36	D36	Rectangle	2	2.430	2.715		Length X breadth	2.356	
37	D37	Rectangle	1	1.286	3.730		Length X breadth	4.795	
38	D38	Rectangle	1	3.205	2.062		Length X breadth	13.212	
39	D39	Rectangle	1	8.545	1.760		Length X breadth	15.037	
40	D40	Triangle	1	2.571	0.595	1.474	1/2 X sum of base X altitude	0.760	
41	D41	Rectangle	1	0.660	0.660		Length X breadth	0.436	
42	D42	Trapezium	2	1.550	2.600	0.752	1/2 X sum of parallel side X altitude	1.512	
43	D43	Trapezium	1	3.895	5.405	2.545	1/2 X sum of parallel side X altitude	13.125	
44	D44	Rectangle	1	1.595	1.605		Length X breadth	2.558	
45	D45	Rectangle	1	1.400	2.045		Length X breadth	2.863	
46	D46	Rectangle	1	2.400	1.688		Length X breadth	4.051	
47	D47	Rectangle	5	2.950	2.587		Length X breadth	19.007	
48	D48	Rectangle	1	1.087	2.715		Length X breadth	2.951	
49	D49	Rectangle	4	2.000	0.595		Length X breadth	4.760	
50	D50	Rectangle	1	1.372	1.605		Length X breadth	2.202	
51	D51	Rectangle	5	0.800	0.595		Length X breadth	4.760	
52	D52	Rectangle	1	2.350	1.605		Length X breadth	3.771	
53	D53	Rectangle	1	0.477	0.800		Length X breadth	0.382	
54	D54	Rectangle	1	2.525	2.587		Length X breadth	6.532	
55	D55	Rectangle	1	1.115	3.730		Length X breadth	4.160	
56	D56	Rectangle	1	3.545	2.587		Length X breadth	9.170	
57	D57	Rectangle	1	3.750	2.205		Length X breadth	8.269	
58	D58	Rectangle	1	5.405	2.371		Length X breadth	12.812	
59	D59	Triangle	1	5.405	3.731	1.884	1/2 X sum of parallel side X altitude	7.755	
60	D60	Trapezium	2	3.872	1.320	0.760	1/2 X sum of parallel side X altitude	3.421	
61	D61	Trapezium	1	3.805	5.787	2.165	1/2 X sum of parallel side X altitude	17.737	
62	D62	Rectangle	1	3.232	2.595		Length X breadth	8.386	
63	D63	Rectangle	1	2.595	1.235		Length X breadth	3.205	
64	D64	Rectangle	1	98.580	39.600		Length X breadth	3903.528	

Sr.no	Description	Type	Number	Dimension: Length	Breadth	Altitude	Description	Answer	SQ.M.
65	T1	Rectangle	1	1.400	4.240		Length X breadth	5.940	
66	T2	Rectangle	2	2.230	4.340		Length X breadth	17.943	
67	T3	Rectangle	1	2.100	4.305		Length X breadth	9.041	
68	T4	Rectangle	2	7.312	4.210		Length X breadth	61.562	
69	T5	Rectangle	6	3.665	2.210		Length X breadth	50.394	
70	T6	Rectangle	2	3.665	1.905		Length X breadth	13.974	
71	T7	Rectangle	2	3.205	1.540		Length X breadth	19.525	
72	T8	Rectangle	1	7.010	2.240		Length X breadth	15.702	
73	T8A	Rectangle	1	0.880	1.870		Length X breadth	2.435	
74	T9	Rectangle	1	2.315	1.535		Length X breadth	3.551	
75	T10	Rectangle	1	2.275	3.235		Length X breadth	7.513	
76	T11	Rectangle	1	2.260	3.235		Length X breadth	7.167	
77	T12	Rectangle	1	2.335	1.540		Length X breadth	7.191	
78	T13	Rectangle	1	1.450	1.810		Length X breadth	7.251	
79	T14	Rectangle	1	2.315	2.161		Length X breadth	7.127	
80	T15	Rectangle	1	1.400	1.570		Length X breadth	5.513	
81	T16	Rectangle	1	5.180	3.235		Length X breadth	5.985	
82	B1	Rectangle	4	1.400	2.870		Length X breadth	16.856	
83	B2	Rectangle	1	1.400	2.360		Length X breadth	9.947	
84	B3	Rectangle	2	7.560	1.550		Length X breadth	23.240	
85	B4	Rectangle	1	1.307	1.760		Length X breadth	14.118	
86	B5	Rectangle	1	1.850	2.775		Length X breadth	9.795	
87	B6	Rectangle	1	1.200	2.485		Length X breadth	2.291	
88	B7	Rectangle	2	1.800	2.485		Length X breadth	12.715	
89	B8	Rectangle	10	3.360	1.360		Length X breadth	45.696	
90	B9	Rectangle	10	2.560	1.360		Length X breadth	20.762	
91	B10	Rectangle	1	1.900	2.755		Length X breadth	5.830	
92	B11	Rectangle	1	1.900	1.505		Length X breadth	9.361	
93	L1	Rectangle	3	4.002	4.220		Length X breadth	33.100	
94	L2	Rectangle	2	4.002	3.760		Length X breadth	24.722	
95	B11	Rectangle	5	2.602	5.102		Length X breadth	13.280	
							Total Deduction =	1654.089	SQ.M.
A	TOTAL BUILT UP AREA + Additional - Deduction							1454.464	SQ.M.
	NET BUILT UP AREA FOR FSI PURPOSE =							1454.464	SQ.M.

PERMISSIBLE TERRACE AREA FREE FROM F.S.I
20% OF NET B/U AREA = (20% X 1454.464)

Total Terrace Area for Third, Fifth & Seventh Floor =									
110	T5	Rectangle	2	7.560	4.340		Length X breadth	65.635	
111	T2	Rectangle	3	2.230	4.305		Length X breadth	17.543	
112	T3	Rectangle	1	2.100	4.340		Length X breadth	9.114	
113	T4	Rectangle	2	7.312	2.105		Length X breadth	30.782	
114	T5	Rectangle	6	3.405	2.105		Length X breadth	42.241	
9		Total Terrace Area for Third, Fifth & Seventh Floor =						184.515	SQ.M.
Total Terrace Area for Second, Fourth & Sixth Floor =									
115	T6	Rectangle	2	3.355	1.180		Length X breadth	13.514	
116	T7	Rectangle	2	3.355	1.605		Length X breadth	19.626	
117	T8	Rectangle	1	7.010	2.350		Length X breadth	16.773	
118	T8A	Rectangle	1	0.880	1.870		Length X breadth	2.435	
119	T9	Rectangle	1	2.315	1.535		Length X breadth	3.551	
120	T10	Rectangle	1	2.275	3.235		Length X breadth	6.713	
121	T11	Rectangle	1	2.260	3.235		Length X breadth	7.167	
122	T12	Rectangle	1	3.310	2.145		Length X breadth	7.161	
123	T13	Rectangle	1	3.225	2.150		Length X breadth	7.451	
124	T14	Rectangle	1	3.310	2.150		Length X breadth	7.127	
125	T15	Rectangle	1	3.275	1.605		Length X breadth	5.513	
126	T16	Rectangle	1	3.180	3.235		Length X breadth	8.985	
14		Total Terrace Area for Second, Fourth & Sixth Floor =						96.413	SQ.M.

PERMISSIBLE BALCONY AREA FREE FROM F.S.I
15% OF NET B/U AREA = (15% X 1454.464)

Total Enclosed Balcony Area =									
96	B1	Rectangle	4	1.400	2.870		Length X breadth	16.856	
102	B2	Rectangle	2	1.400	2.360		Length X breadth	9.940	
8		Total Enclosed Balcony Area =						25.172	SQ.M.
Total Open Balcony Area =									
103	B3	Rectangle	2	7.560	1.550		Length X breadth	23.240	
104	B4	Rectangle	4	1.307	2.760		Length X breadth	14.118	
105	B5	Rectangle	1	1.850	2.775		Length X breadth	9.795	
106	B6	Rectangle	1	1.200	2.485		Length X breadth	2.291	
107	B7	Rectangle	2	1.800	2.485		Length X breadth	12.715	
108	B8	Rectangle	10	3.360	1.360		Length X breadth	45.696	
109	B11	Rectangle	1	1.900	3.545		Length X breadth	6.331	
9		Total Open Balcony Area =						145.895	SQ.M.
C		TOTAL BALCONY AREA PROPOSED = C+D =						171.067	SQ.M.

AREA STATEMENT

FLOOR	BUILT-UP	PERMISSIBLE BALCONY AREA	TOTAL BALCONY AREA	OPEN BALCONY	ENCLOSE D BALCONY	PERMISSIBLE OPEN TERRACE AREA	PROPOSED OPEN TERRACE AREA	TOTAL GROSS AREA
	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)	(SQ.MT.)
GROUND	67.756	-	-	-	-	-	-	67.756
FIRST	1454.464	218.169	179.587	145.895	26.172	-	-	1826.471
SECOND	1454.464	218.169	179.587	145.895	26.172	262.891	98.413	1723.894
THIRD	1454.464	218.169	171.587	145.895	26.172	262.891	124.515	1749.086
FOURTH	1454.464	218.169	171.587	145.895	26.172	262.891	98.413	1723.894
FIFTH	1454.464	218.169	171.587	145.895	26.172	262.891	124.515	1749.086
SIXTH	1454.464	218.169	171.587	145.895	26.172	262.891	98.413	1723.894
SEVENTH	1454.464	218.169	171.587	145.895	26.172	262.891	124.515	1749.086
TOTAL	10238.687	1527.127	1197.469	1021.265	176.204	1745.286	668.784	12104.840

ARST, STATION OFFICER
FIRE & EMERGENCY SERVICE
CIVIL LINE FIRE STATION
N.M.C. NAGPUR.

FIRE CONSULTANT
FOR V. M. P. L

LEGEND :

1	HOSE BOX	HB	
2	SINGLE HEADED HYDRANT VALVE (ONLOUE TYPE - 63MM)	HV	
3	UNDER GROUND HYDRANT PIPE LINE	UHP	
4	ABOVEGROUND HYDRANT PIPE LINE	AHP	
5	SLUICE VALVE	SV	
6	GATE VALVE	GV	
7	NON RETURN VALVE	NRV	
8	HOSE REEL	HR	
9	CO2 TYPE FIRE EXTINGUISHER (5KG)	EX1	
10	ABC TYPE FIRE EXTINGUISHER (5KG)	EX2	
11	TWO HOUR RATED FIRE CHECK DOOR	FD	
12	FIRE INLET VALVE	FIV	
13	MANUAL CALL POINT	CP	
14	HORN BIDD	H	
15	SPRINKLERS	SP	

Door Schedule

Marker Text	Size	DESCRIPTION
D	1x2.38	FLUSH DOOR
D1	0.9x2.38	FLUSH DOOR
D2	0.75x2.38	FLUSH DOOR
FD	1x2.38	FIRE DOOR

Window Schedule

Marker Text	Size	Lintel Height	Sill Height	DESCRIPTION
WW	1.2x1.95	2.35	1.2	FULLY GLAZED ALUMINIUM SLIDING WINDOW
V	0.6x1.95	2.35	1.2	TOILET VENTILATOR
W2	1.8x1.40	2.35	0.9	FULLY GLAZED ALUMINIUM SLIDING WINDOW

NOTES:
1. DRAWING SHOULD NOT BE SCALED AND ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
2. ALL EXTERNAL WALLS AREA 150 MM THK. AND INTERNAL WALLS 115 MM THK. FLY ASH BRICK.

PLOT BOUNDARY SHOWN IN:
EXISTING WORK SHOWN IN:
PROPOSED WORK SHOWN IN:
DRAINAGE LINE SHOWN IN:
WATER SUPPLY LINE SHOWN IN:

NORTH

DRAWING TITLE: FIRST FLOOR PLAN BUILDING - A
SCALE: 1:100
DATE: 13/04/2016
REV. NO.: 02

OWNER: OM SHYAM BUILDCON PVT. LTD.
SIGNATURE:

OM SHYAM BUILDCON PVT. LTD.
Director

ARCHITECT:
SIGNATURE:

ENVIZERA ARCHITECTS
M/s Envizera Architects
Architects Engineers Interior Designers
Approved Structure