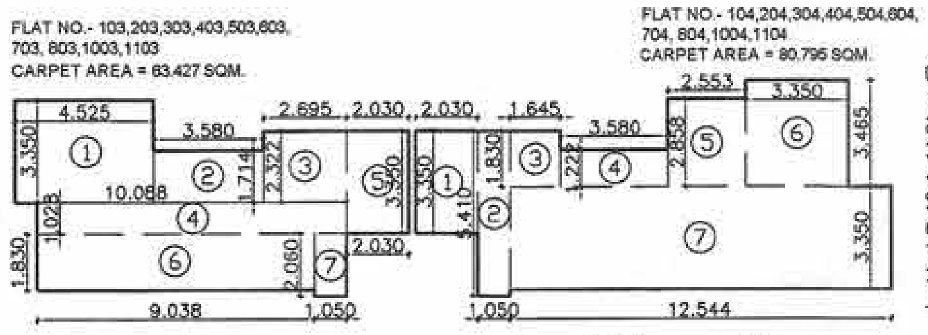
CARPET AREA CALCULATION BUILDING - A

N.M.R.D.A.
L.S. No. 832
L.S. Valid
Up to 31-12-2025

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

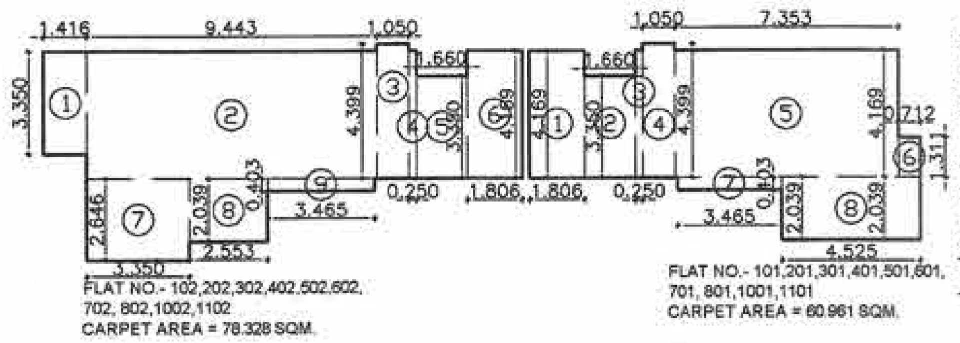


FLAT NO.- 103,203,303,403,503,603, 703, 803,1003,1103
CARPET AREA = 63.427 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.580 X 1.714	= 6.135 SQM.
3	2.695 X 2.322	= 6.257 SQM.
4	10.088 X 1.028	= 10.372 SQM.
5	2.030 X 3.350	= 6.800 SQM.
6	9.038 X 1.830	= 16.540 SQM.
7	1.050 X 2.060	= 2.163 SQM.
TOTAL		= 63.427 SQM.

FLAT NO.- 104,204,304,404,504,604, 704, 804,1004,1104
CARPET AREA = 80.795 SQM.

CALCULATION		
1	2.030 X 3.350	= 6.801 SQM.
2	1.050 X 5.410	= 5.680 SQM.
3	1.645 X 1.830	= 3.010 SQM.
4	3.580 X 1.222	= 4.375 SQM.
5	2.553 X 2.858	= 7.298 SQM.
6	3.350 X 3.465	= 11.608 SQM.
7	12.544 X 3.350	= 42.023 SQM.
TOTAL		= 80.795 SQM.

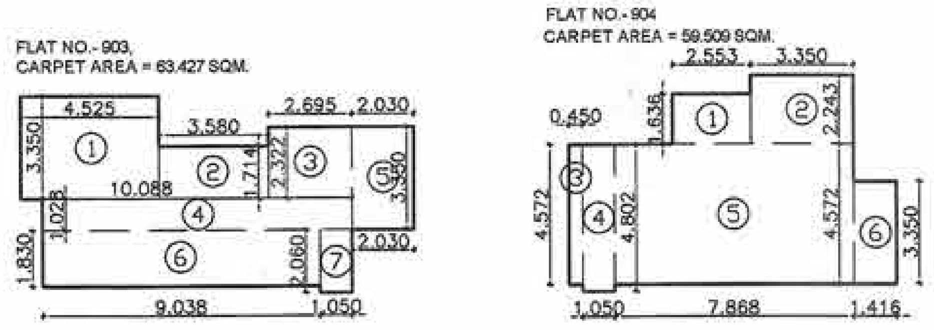


FLAT NO.- 102,202,302,402,502,602, 702, 802,1002,1102
CARPET AREA = 78.328 SQM.

CALCULATION		
1	1.416 X 3.350	= 4.743 SQM.
2	9.443 X 4.169	= 39.370 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.659 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	3.350 X 2.646	= 8.864 SQM.
8	2.553 X 2.039	= 5.207 SQM.
9	3.465 X 0.403	= 1.396 SQM.
TOTAL		= 78.328 SQM.

FLAT NO.- 101,201,301,401,501,601, 701, 801,1001,1101
CARPET AREA = 60.961 SQM.

CALCULATION		
1	1.805 X 4.169	= 7.527 SQM.
2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
4	1.050 X 4.399	= 4.619 SQM.
5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

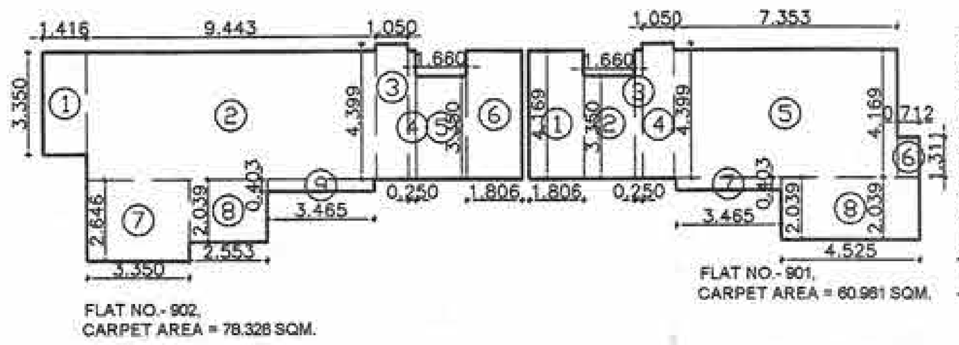


FLAT NO.-903,
CARPET AREA = 63.427 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.580 X 1.714	= 6.135 SQM.
3	2.695 X 2.322	= 6.257 SQM.
4	10.088 X 1.028	= 10.372 SQM.
5	2.030 X 3.350	= 6.800 SQM.
6	9.038 X 1.830	= 16.540 SQM.
7	1.050 X 2.060	= 2.163 SQM.
TOTAL		= 63.427 SQM.

FLAT NO.-904
CARPET AREA = 59.509 SQM.

CALCULATION		
1	2.553 X 1.636	= 4.178 SQM.
2	3.350 X 2.243	= 7.514 SQM.
3	0.450 X 4.572	= 2.057 SQM.
4	1.050 X 4.802	= 5.042 SQM.
5	7.868 X 4.572	= 35.974 SQM.
6	1.416 X 3.350	= 4.743 SQM.
TOTAL		= 59.509 SQM.



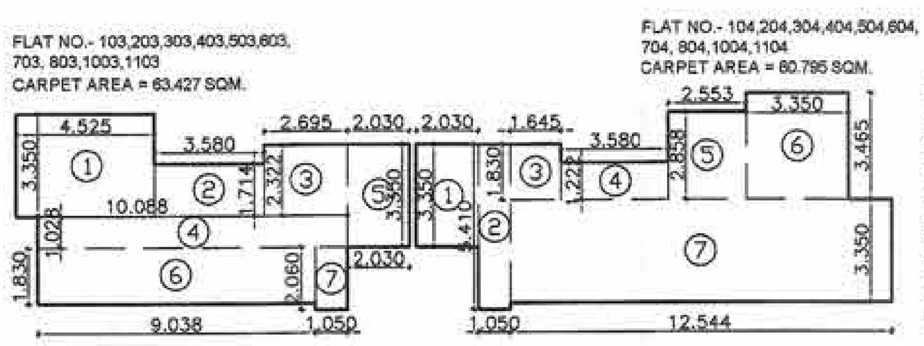
FLAT NO.-902,
CARPET AREA = 78.328 SQM.

CALCULATION		
1	1.416 X 3.350	= 4.743 SQM.
2	9.443 X 4.169	= 39.370 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.659 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	3.350 X 2.646	= 8.864 SQM.
8	2.553 X 2.039	= 5.207 SQM.
9	3.465 X 0.403	= 1.396 SQM.
TOTAL		= 78.328 SQM.

FLAT NO.-901,
CARPET AREA = 60.961 SQM.

CALCULATION		
1	1.805 X 4.169	= 7.527 SQM.
2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
4	1.050 X 4.399	= 4.619 SQM.
5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

CARPET AREA CALCULATION BUILDING - B

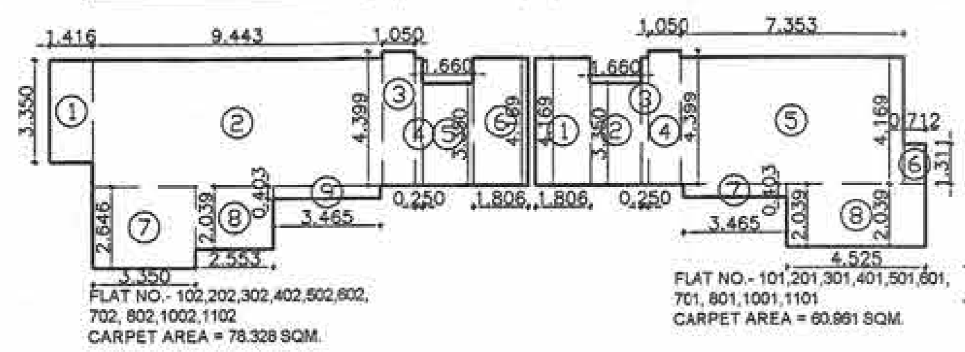


FLAT NO.- 103,203,303,403,503,603, 703, 803,1003,1103
CARPET AREA = 63.427 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.580 X 1.714	= 6.135 SQM.
3	2.695 X 2.322	= 6.257 SQM.
4	10.088 X 1.028	= 10.372 SQM.
5	2.030 X 3.350	= 6.800 SQM.
6	9.038 X 1.830	= 16.540 SQM.
7	1.050 X 2.060	= 2.163 SQM.
TOTAL		= 63.427 SQM.

FLAT NO.- 104,204,304,404,504,604, 704, 804,1004,1104
CARPET AREA = 80.795 SQM.

CALCULATION		
1	2.030 X 3.350	= 6.801 SQM.
2	1.050 X 5.410	= 5.680 SQM.
3	1.645 X 1.830	= 3.010 SQM.
4	3.580 X 1.222	= 4.375 SQM.
5	2.553 X 2.858	= 7.298 SQM.
6	3.350 X 3.465	= 11.608 SQM.
7	12.544 X 3.350	= 42.023 SQM.
TOTAL		= 80.795 SQM.

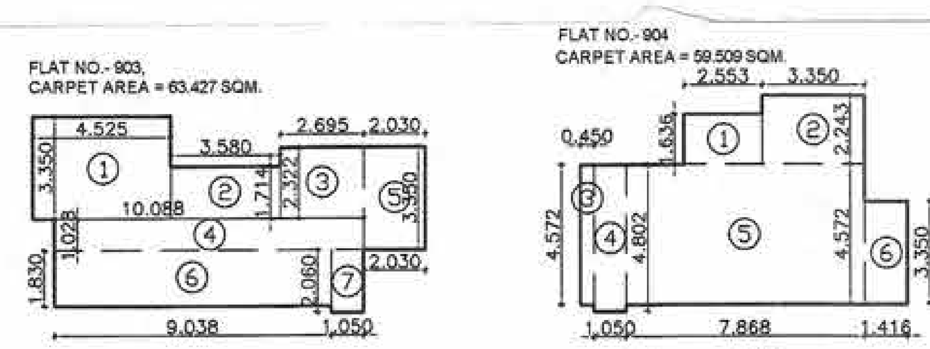


FLAT NO.- 102,202,302,402,502,602, 702, 802,1002,1102
CARPET AREA = 78.328 SQM.

CALCULATION		
1	1.416 X 3.350	= 4.743 SQM.
2	9.443 X 4.169	= 39.370 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.659 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	3.350 X 2.646	= 8.864 SQM.
8	2.553 X 2.039	= 5.207 SQM.
9	3.465 X 0.403	= 1.396 SQM.
TOTAL		= 78.328 SQM.

FLAT NO.- 101,201,301,401,501,601, 701, 801,1001,1101
CARPET AREA = 60.961 SQM.

CALCULATION		
1	1.805 X 4.169	= 7.527 SQM.
2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
4	1.050 X 4.399	= 4.619 SQM.
5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

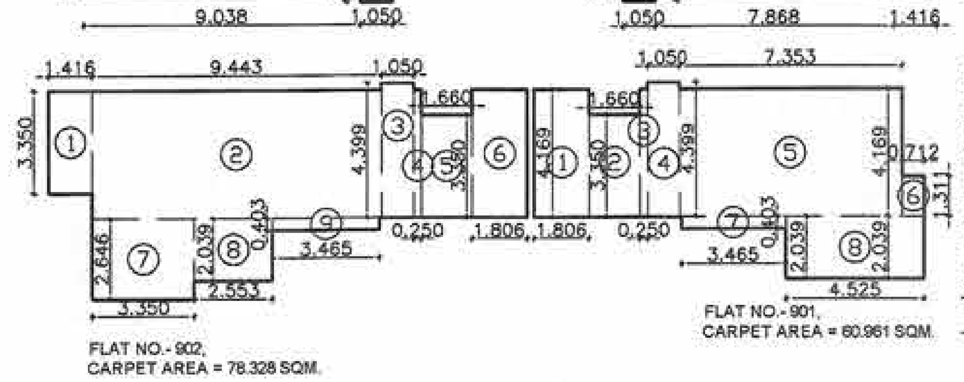


FLAT NO.-903,
CARPET AREA = 63.427 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.580 X 1.714	= 6.135 SQM.
3	2.695 X 2.322	= 6.257 SQM.
4	10.088 X 1.028	= 10.372 SQM.
5	2.030 X 3.350	= 6.800 SQM.
6	9.038 X 1.830	= 16.540 SQM.
7	1.050 X 2.060	= 2.163 SQM.
TOTAL		= 63.427 SQM.

FLAT NO.-904
CARPET AREA = 59.509 SQM.

CALCULATION		
1	2.553 X 1.636	= 4.178 SQM.
2	3.350 X 2.243	= 7.514 SQM.
3	0.450 X 4.572	= 2.057 SQM.
4	1.050 X 4.802	= 5.042 SQM.
5	7.868 X 4.572	= 35.974 SQM.
6	1.416 X 3.350	= 4.743 SQM.
TOTAL		= 59.509 SQM.



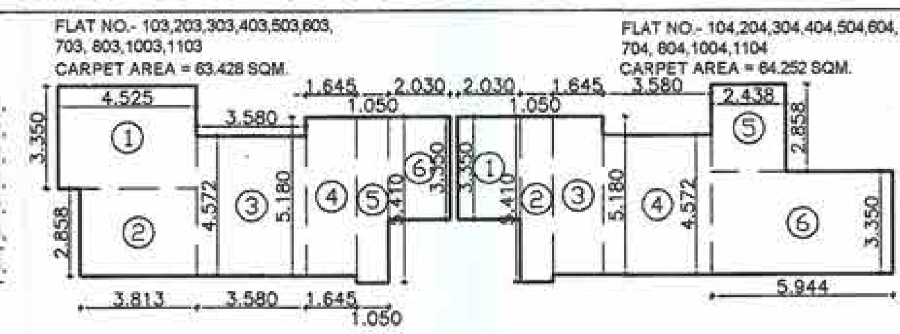
FLAT NO.-902,
CARPET AREA = 78.328 SQM.

CALCULATION		
1	1.416 X 3.350	= 4.743 SQM.
2	9.443 X 4.169	= 39.370 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.659 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	3.350 X 2.646	= 8.864 SQM.
8	2.553 X 2.039	= 5.207 SQM.
9	3.465 X 0.403	= 1.396 SQM.
TOTAL		= 78.328 SQM.

FLAT NO.-901,
CARPET AREA = 60.961 SQM.

CALCULATION		
1	1.805 X 4.169	= 7.527 SQM.
2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
4	1.050 X 4.399	= 4.619 SQM.
5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

CARPET AREA CALCULATION BUILDING - C

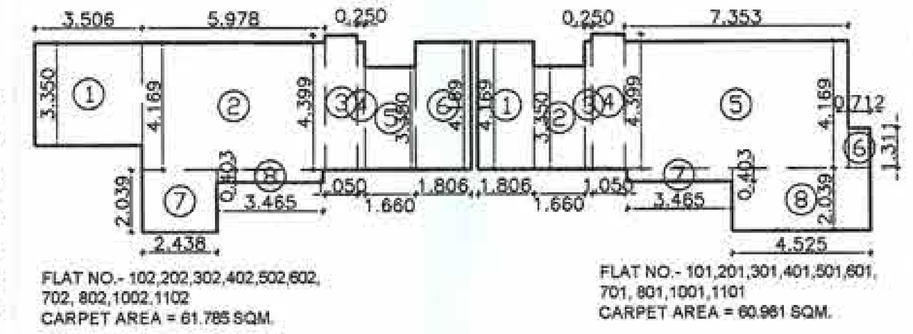


FLAT NO.- 103,203,303,403,503,603, 703, 803,1003,1103
CARPET AREA = 63.428 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.813 X 2.858	= 10.899 SQM.
3	3.580 X 4.572	= 16.368 SQM.
4	1.645 X 5.180	= 8.521 SQM.
5	1.050 X 5.410	= 5.681 SQM.
6	2.030 X 3.350	= 6.801 SQM.
TOTAL		= 63.428 SQM.

FLAT NO.- 104,204,304,404,504,604, 704, 804,1004,1104
CARPET AREA = 64.252 SQM.

CALCULATION		
1	2.030 X 3.350	= 6.801 SQM.
2	1.050 X 5.410	= 5.680 SQM.
3	1.645 X 5.180	= 8.521 SQM.
4	3.580 X 4.572	= 16.368 SQM.
5	2.438 X 2.858	= 6.969 SQM.
6	5.944 X 3.350	= 19.913 SQM.
TOTAL		= 64.252 SQM.

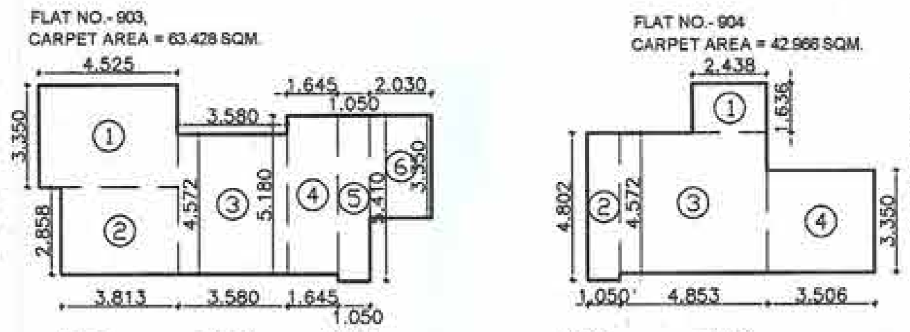


FLAT NO.- 102,202,302,402,502,602, 702, 802,1002,1102
CARPET AREA = 61.785 SQM.

CALCULATION		
1	3.506 X 3.350	= 11.744 SQM.
2	5.978 X 4.169	= 24.924 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.660 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	2.438 X 2.039	= 4.972 SQM.
8	3.465 X 0.403	= 1.396 SQM.
TOTAL		= 61.785 SQM.

FLAT NO.- 101,201,301,401,501,601, 701, 801,1001,1101
CARPET AREA = 60.961 SQM.

CALCULATION		
1	1.805 X 4.169	= 7.527 SQM.
2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
4	1.050 X 4.399	= 4.619 SQM.
5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

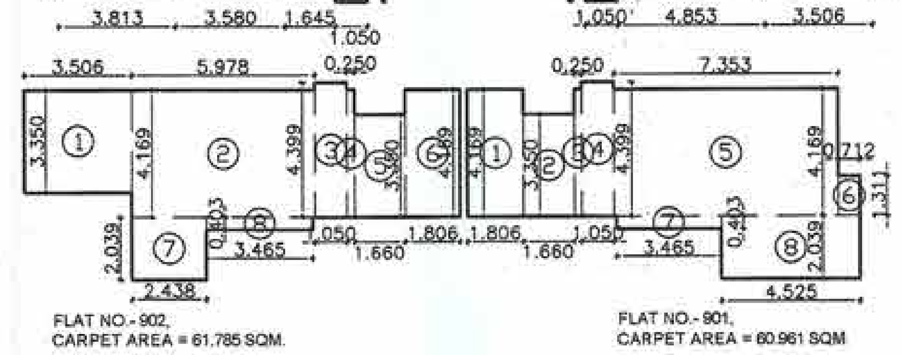


FLAT NO.-903,
CARPET AREA = 63.428 SQM.

CALCULATION		
1	4.525 X 3.350	= 15.159 SQM.
2	3.813 X 2.858	= 10.899 SQM.
3	3.580 X 4.572	= 16.368 SQM.
4	1.645 X 5.180	= 8.521 SQM.
5	1.050 X 5.410	= 5.681 SQM.
6	2.030 X 3.350	= 6.801 SQM.
TOTAL		= 63.428 SQM.

FLAT NO.-904
CARPET AREA = 42.966 SQM.

CALCULATION		
1	2.438 X 1.636	= 3.990 SQM.
2	1.050 X 4.802	= 5.042 SQM.
3	4.853 X 4.572	= 22.190 SQM.
4	3.506 X 3.350	= 11.744 SQM.
TOTAL		= 42.966 SQM.



FLAT NO.-902,
CARPET AREA = 61.785 SQM.

CALCULATION		
1	3.506 X 3.350	= 11.744 SQM.
2	5.978 X 4.169	= 24.924 SQM.
3	1.050 X 4.399	= 4.619 SQM.
4	0.250 X 4.169	= 1.042 SQM.
5	1.660 X 3.350	= 5.559 SQM.
6	1.805 X 4.169	= 7.527 SQM.
7	2.438 X 2.039	= 4.972 SQM.
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TOTAL		= 61.785 SQM.

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CARPET AREA = 60.961 SQM.

CALCULATION		
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2	1.659 X 3.350	= 5.559 SQM.
3	0.250 X 4.169	= 1.042 SQM.
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5	7.353 X 4.169	= 30.657 SQM.
6	0.712 X 1.311	= 0.933 SQM.
7	3.465 X 0.403	= 1.396 SQM.
8	4.525 X 2.039	= 9.227 SQM.
TOTAL		= 60.961 SQM.

OFFICE OF THE
NAGPUR METROPOLITAN REGION DEVELOPMENT AUTHORITY
Building Permit No. BE(NMRDA)/South/Ngp(R)/MB745/2019022(22)/7/0/170
Dt. 24/5/2019
SANCTIONED
Assistant Engineer
Nagpur Metropolitan Region Development Authority

This sanction is subject to conditions of N.A. order Dt. 27-9-2018
N.A.T.P. order Dt. —

This Sanction is Subject to Conditions Mentioned in Development agreement Dt. 26/02/2019

Subjcet to the Condition laid down by Fire Brigade Deptt. Nagpur Mpl. Corporation Vide Letter No. FES/15 CFO dt. 8/5/19.

SUBJECT TO THE PROVISIONS OF STRUCTURAL DESIGN SUFFICIENCY CERTIFICATE DATED 20/05/2019 OF STRUCTURAL DESIGNER AND APPLICANT

Subject to the provisions of structural drawings submitted by applicant.

Subject to Condition of N.O.C. from Airport Authority Dt 18/4/2019

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

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.

This Sanction is Subject to Condition that Flats shall be released as per Condition No 18(a-c) Of the Development Agreement Dt. 26-2-19

Dy. Chief Fire Officer
Fire & Emergency Service,
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 this approval is Restricted to Fire Protection arrangements only.
Please See conditions mentioned 1 to 33 in N.O.C. Certificate No. G. A. / 15 /F.B. dated 08/05/2019
8/5/19
Chief Fire Officer
Fire Service N.M.C. Nagpur.

FIRE FIGHTING SYSTEM LEGEND

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

Fire protection Consultants
RAJ ENTERPRISES
(License No. MFS-LA-0282)
Opp Mogal Closed Nala Kamal Bagh, NAGPUR, 440032
M 9325870777

PROFORMA - I	DRAWING SHEET No. 11/11

PROJECT -
PROPOSED GROUP HOUSING DEVELOPMENT AT Kh. No. 155/1, PH. No. 38, MOUZA - PIPLA, TAH.-NAGPUR (GR.) DISTT. - NAGPUR

STAMP OF APPROVAL OF PLANS :

BELONGING TO
SHRI KISHOR HANSRAJ JHAM

CERTIFICATE OF AREA:
Certified that the plot under reference was surveyed by me on 19/02/2018 and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership / T.P. Scheme Records / Land Records Department / City Survey records.

Signature
Ar. Rajesh Jaiswal

OWNER'S DECLARATION:
I/We undersigned hereby confirm that I/We would abide by plans sanctioned by NMRDA. I/We would execute the structure as per sanctioned plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

Owner (s) name and signature

ARCHITECT NAME & SIGNATURE:
Ar. RAJESH JAISWAL,
MEGHDOOT,
587, COTTON MARKET, GHAT ROAD,
NAGPUR - 440018

Sankalp Creations'
Rajesh Jaiswal
ARCHITECT
587, Cotton Market,
Ghat Road, Nagpur-440018.
CA/95/18807, NMC/R-72, NIT-832

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This drawing shall not be copied, reproduced or used without written consent.
Do not scale the drawing.

Job No.		Date
Drawing No.	2/10	MARCH 2019
Scale	1:100	Title carpet area calculation
Drawn by	Sunil	
Checked by	Sunil	
Registration no. of Architect	CA/95/18807	

NORTH
N