OFFICE OF THE CORPORATION OF THE CITY NAGPUR.
Building Permit No. 321/Bld/Nagpur/
TP/New/355 Date. 23/4/2019
SANCTIONED
subject to conditions mentioned in the building permit
Assistant Director
Town Planning
Nagpur Municipal Corporation

the Rain Water Harvesting is required to be provided as per Direction of Govt. of Maharashtra No. TPS 4310/1359/CR-320/10/UD41, dated 10th March, 2005 as per schedule for every 300 sq.mtrs. built-up area. The system may be in open well 1 mtr. dia x 20 mtr. deep with filtration chamber for every 300 sq.mtr. built-up area. Other options mentioned in the schedule may be adopted a). The authority may impose a levy of Rs. 1000/- per annum for every 100 sq.mts of built-up area, for failure of the owner of the building.

provision for Solar Water Heating system:-
Solar Water Heating System should be installed in the building for the following uses at the per capita capacity mentioned as under.

Type of buildings	Per Capita Capacity Requirement (lpd)
1) Hospitals 2) Hotels	---200 Ltrs./day/bed
3) Hostels & other residential buildings	---70 Ltrs./day/person.
4) Residential	---25 Ltrs./day/person.

If the provisions as above is not made, the occupancy certificate will not be issued from NMC.

SISMIC ANALYSIS OF THE BUILDING FOR EARTHQUAKE BE SUBMITTED WITH STRUCTURAL DESIGN & DRAWING DULY CHECKED FROM VNIT FOR NMC RECORD, BEFORE ONE MONTH O COMMENCEMENT OF CONSTRUCTION OR AFTER THREE MONTHS FROM THE SANCTION OF BUILDING PLAN. WHICHEVER IS EARLIER.

TYPICAL 2ND, 4TH, 6TH, 8TH, 10TH, 12TH, 14TH & 16TH FLOOR BUILT UP AREA CALCULATION

A	17.100 X 44.144 X 1.00	=	754.862 SQM.
B	0.550 X 3.600 X 1.00	=	1.980 SQM.
C	0.550 X 3.600 X 1.00	=	1.980 SQM.
D	3.600 X 0.550 X 1.00	=	1.980 SQM.
E	3.600 X 0.550 X 1.00	=	1.980 SQM.
F	61.244 X 17.100 X 1.00	=	1047.272 SQM.
TOTAL		=	1810.054 SQM.

DEDUCTIONS

1	3.575 X 2.400 X 1.00	=	8.580 SQM.
2	3.150 X 1.000 X 1.00	=	3.780 SQM.
3	3.575 X 2.400 X 1.00	=	8.580 SQM.
4	3.150 X 5.600 X 1.00	=	17.640 SQM.
5	1.125 X 3.300 X 1.00	=	3.713 SQM.
6	1.125 X 3.300 X 1.00	=	3.713 SQM.
7	2.000 X 2.000 X 1.00	=	4.000 SQM.
8	2.700 X 2.000 X 1.00	=	5.400 SQM.
9	4.650 X 3.300 X 1.00	=	15.345 SQM.
10	1.425 X 1.350 X 1.00	=	1.924 SQM.
11	1.125 X 3.300 X 1.00	=	3.713 SQM.
12	1.125 X 3.300 X 1.00	=	3.713 SQM.
13	3.150 X 5.600 X 1.00	=	17.640 SQM.
14	3.575 X 5.550 X 1.00	=	19.841 SQM.
15	3.400 X 0.750 X 1.00	=	2.550 SQM.
16	3.150 X 3.150 X 1.00	=	9.923 SQM.
17	3.400 X 0.750 X 1.00	=	2.550 SQM.
18	3.575 X 5.550 X 1.00	=	19.841 SQM.
19	3.150 X 5.600 X 1.00	=	17.640 SQM.
20	1.125 X 3.450 X 1.00	=	3.881 SQM.
21	2.025 X 3.494 X 1.00	=	7.075 SQM.
22	4.650 X 2.650 X 1.00	=	12.323 SQM.
23	4.325 X 0.694 X 1.00	=	3.002 SQM.
24	1.125 X 6.550 X 1.00	=	7.369 SQM.
25	2.400 X 3.575 X 1.00	=	8.580 SQM.
26	3.300 X 1.125 X 1.00	=	3.713 SQM.
27	3.300 X 1.125 X 1.00	=	3.713 SQM.
28	5.550 X 3.575 X 1.00	=	19.841 SQM.
29	3.450 X 1.125 X 1.00	=	3.881 SQM.
30	2.800 X 2.025 X 1.00	=	5.670 SQM.
31	2.044 X 1.001 X 1.00	=	2.051 SQM.
32	1.695 X 5.349 X 1.00	=	9.067 SQM.
33	1.626 X 1.626 X 0.50	=	1.322 SQM.
34	0.272 X 0.272 X 0.50	=	0.037 SQM.
35	3.450 X 0.272 X 1.00	=	0.938 SQM.
36	0.440 X 2.440 X 0.50	=	0.537 SQM.
37	0.272 X 0.272 X 0.50	=	0.037 SQM.
38	0.272 X 3.450 X 1.00	=	0.938 SQM.
39	2.440 X 2.440 X 0.50	=	2.977 SQM.
40	1.950 X 2.750 X 1.00	=	5.363 SQM.
41	2.000 X 2.000 X 1.00	=	4.000 SQM.
42	0.750 X 3.400 X 1.00	=	2.550 SQM.
43	1.600 X 3.150 X 1.00	=	5.040 SQM.
44	5.600 X 3.150 X 1.00	=	17.640 SQM.
45	5.600 X 3.150 X 1.00	=	17.640 SQM.
46	3.150 X 3.150 X 1.00	=	9.923 SQM.
47	5.600 X 3.150 X 1.00	=	17.640 SQM.
48	0.482 X 0.482 X 0.50	=	0.116 SQM.
49	8.075 X 6.075 X 1.00	=	8.153 SQM.
50	8.000 X 8.000 X 1.00	=	4.000 SQM.
51	8.075 X 6.075 X 0.50	=	2.153 SQM.
52	0.482 X 0.482 X 0.50	=	0.116 SQM.
53	0.482 X 4.561 X 1.00	=	2.198 SQM.
54	0.043 X 0.482 X 1.00	=	2.431 SQM.
55	1.500 X 7.269 X 1.00	=	10.904 SQM.
56	3.300 X 3.150 X 1.00	=	10.395 SQM.
57	8.769 X 1.500 X 1.00	=	13.154 SQM.
58	6.975 X 1.019 X 1.00	=	7.108 SQM.
59	1.350 X 1.425 X 1.00	=	1.924 SQM.
60	8.000 X 2.700 X 1.00	=	5.400 SQM.
61	0.750 X 3.400 X 1.00	=	2.550 SQM.
62	7.994 X 3.675 X 1.00	=	29.378 SQM.
63	8.400 X 3.575 X 1.00	=	8.580 SQM.
64	3.300 X 1.125 X 1.00	=	3.713 SQM.
65	3.300 X 4.650 X 1.00	=	15.345 SQM.
66	3.300 X 1.125 X 1.00	=	3.713 SQM.
67	5.550 X 3.575 X 1.00	=	19.841 SQM.
68	6.550 X 1.125 X 1.00	=	7.369 SQM.
69	11.144 X 3.300 X 1.00	=	36.775 SQM.
70	1.626 X 1.626 X 0.50	=	1.322 SQM.
TOTAL DEDUCTION		=	543.652 SQM.
NET AREA		=	1266.402 SQM.

AREA STATEMENT		SQ. MT.
FOR DETAILED AREA CALCULATION REFER AREA KEY PLANS		
1	PLOT AREA =	6428.366
2	F. S. I. =	2.50
3	PERMISSIBLE F.S.I. =	16070.915
4	ADD INTERNAL ROAD AREA OF SANCTION LAYOUT	4600.000
4	MAX. PERMISSIBLE B/UP AREA	20670.915
5	PROPOSED B/UP AREA	
	BASEMENT FLOOR	192.784
	GROUND FLOOR	208.183
	FIRST FLOOR	1266.402
	SECOND FLOOR	1266.402
	THIRD FLOOR	1266.402
	FOURTH FLOOR	1266.402
	FIFTH FLOOR	1266.402
	SIXTH FLOOR	1266.402
	SEVENTH FLOOR	1266.402
	EIGHTH FLOOR	1266.402
	NINTH FLOOR	1266.402
	TENTH FLOOR	1266.402
	ELEVENTH FLOOR	1266.402
	TWELVTH FLOOR	1266.402
	THIRTEENTH FLOOR	1266.402
	FOURTEENTH FLOOR	1266.402
	FIFTEENTH FLOOR	1266.402
	SIXTEENTH FLOOR	1266.402
6	TOTAL PROPOSED B/UP AREA	20663.399

BALCONY AREA STATEMENT

FOR DETAILED AREA CALCULATION
REFER AREA KEY PLANS & FLOOR PLANS
SECOND FLOOR - PER. BAL. AREA =
+15% OF BUILT UP AREA
+15% OF 1266.402 = 189.960 SQ.MT.

CALCULATION

1	2.300 X 2.400	=	5.520 SQM.
2	2.300 X 2.400	=	5.520 SQM.
3	1.675 X 3.300	=	5.527 SQM.
4	1.675 X 3.300	=	5.527 SQM.
5	1.675 X 3.300	=	5.528 SQM.
6	1.675 X 3.300	=	5.528 SQM.
7	2.300 X 2.400	=	5.520 SQM.
8	2.300 X 2.400	=	5.520 SQM.
9	2.300 X 2.400	=	5.520 SQM.
10	2.300 X 2.400	=	5.520 SQM.
11	1.675 X 3.450	=	5.779 SQM.
12	1.675 X 6.550	=	10.971 SQM.
13	3.300 X 1.675	=	5.527 SQM.
14	3.300 X 1.675	=	5.527 SQM.
15	3.450 X 1.675	=	5.779 SQM.
16	2.400 X 2.300	=	5.520 SQM.
17	2.400 X 2.300	=	5.520 SQM.
18	2.400 X 2.300	=	5.520 SQM.
19	2.025 X 3.150	=	6.378 SQM.
20	2.400 X 2.300	=	5.520 SQM.
21	2.400 X 2.300	=	5.520 SQM.
22	2.400 X 2.300	=	5.520 SQM.
23	3.150 X 2.025	=	6.378 SQM.
24	3.300 X 1.675	=	5.527 SQM.
25	3.300 X 1.675	=	5.527 SQM.
26	6.550 X 1.675	=	10.971 SQM.
TOTAL		=	156.717 SQM.

BALCONY AREA FOR 4TH, 6TH, 8TH, 10TH, 12TH, 14TH & 16TH FLOOR IS SAME AS SECOND FLOOR = 156.717 SQM

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON 28/08/2018 AND THAT THE DIMENSIONS OF THE SIDES, ETC. OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON THE SITE AND THE AREA SO WORKED OUT IS 6428.366 SQUARE METRES AND TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP / TOWN PLANNING SCHEME RECORDS.

ARCHITECH & PLANNER (P.C.)
Nagpur Housing & Area Development Board, Nagpur.
SIGN OF ARCHITECT/ENGINEER/SUPERVISOR

LEGEND

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

OWNER'S NAME: OWNER'S SIGN.

Executive Engineer
Nagpur Hsg. & Area Dev. Board
Nagpur

OFFICER
Nagpur Housing & Area Development Board, Nagpur.

NAGPUR HOUSING & AREA DEVELOPMENT BOARD, NAGPUR.

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NOTE :-
THIS DRAWING IS SOLELY PREPARED FOR OBTAINING APPROVAL/SANCTIONING FROM NAGPUR MUNICIPAL CORPORATION & SHALL NOT BE USED FOR CONSTRUCTION PURPOSE.

PROJECT:
PROPOSED RESIDENTIAL APARTMENT BUILDING AT PLOT NO.:- 2, S. No. 101, 159, EMPRESS MILL No. 5, MOUZA- NAGPUR, SUBHASH ROAD, NAGPUR.

NORTH

ARCHITECT SIGN.

Sankalp Creations
Rajesh Jaiswal
ARCHITECT
567, Cotton Market, Ghat Road, Nagpur-440018
Ar. RAJESH JAISWAL
ARCHITECT AND INTERIOR DESIGNER
567, COTTON MARKET, GHAT ROAD, NAGPUR.
TEL:-2721418, 2721454

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
	4/5	1:100 1:200		

2ND,4TH,6TH,8TH,10TH,12TH,14TH & 16 TH FLOOR PLAN.