NIT
L.S. No.- 1723
Serial No.- ---
Valid upto 57.12.2026

REVISED RESIDENTIAL BUILDING PLAN
FOR MULTI FAMILY DWELLING UNIT
ON PLOT NO. 1, KH. NO. 27/1,
MOUZA ZINGABAI TAKLI IN RAUT LAYOUT
(MALIK MAKBUJA) NAGPUR.
BELONGING TO:- R.B.CONSTRUCTION COMPANY
THROUGH PRANAY DEORAO RAUT

AREA STATEMENT

TOTAL PLOT AREA	=	1691.033	SQ. MT.
	PERMISSIBLE AREA	PROPOSED AREA	
F.S.I. (1.25)	1991.269	1851.269	SQ. MT.
PREMIUM F.S.I. (0.50)	740.508	737.968	SQ. MT.
TOTAL AREA	2585.776	2589.237	SQ. MT.
ANCILLARY F.S.I. (0.60)	1553.542	1553.542	SQ. MT.
TOTAL PERMISSIBLE F.I.M.E AREA	4140.773	4142.779	SQ. MT.
1) AREA ON GROUND FLOOR	=	107.169	SQ. MT.
2) AREA ON FIRST FLOOR	=	759.965	SQ. MT.
3) AREA ON SECOND FLOOR	=	755.485	SQ. MT.
4) AREA ON THIRD FLOOR	=	759.965	SQ. MT.
5) AREA ON FOURTH FLOOR	=	755.485	SQ. MT.
6) AREA ON FIFTH FLOOR	=	759.965	SQ. MT.
7) AREA ON SIXTH FLOOR	=	284.945	SQ. MT.
8) TOTAL AREA ON ALL FLOOR	=	4142.779	SQ. MT.

GROUND FLOOR AREA CALCULATION

SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	1.765	1.125	1	1.986
2	B	7.880	3.915	1	30.853
3	C	4.315	3.700	1	15.963
4	D	4.315	3.700	1	15.455
5	E	1.360	1.050	1	7.995
6	F	3.900	2.050	1	7.995
7	G	7.555	1.890	1	21.493
	TOTAL AREA			=	107.169

TYPICAL 1ST, 3RD & 5TH FLOOR AREA CALCULATION

SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	27.190	36.913	1	1003.684
	TOTAL AREA			=	1003.684
DEDUCTION					
1	L1	1.880	1.800	2	6.480
2	D1	2.295	2.385	2	10.947
3	D2	1.390	1.800	2	5.551
4	D3	1.350	1.555	1	2.099
5	D5	3.560	3.730	1	13.055
6	D6	1.715	2.260	1	6.136
7	D7	1.350	2.155	1	2.909
8	D8	3.500	4.330	1	15.155
9	D9	3.500	5.380	1	18.830
10	D10	1.350	3.205	1	4.327
11	D11	1.200	3.010	1	3.612
12	D12	1.300	3.175	1	7.513
13	D13	1.850	3.805	1	18.454
14	D14	1.715	2.030	1	5.511
15	D15	1.205	0.300	1	0.361
16	D16	1.180	2.480	1	5.406
17	D16	1.180	2.480	1	5.406
18	1	1.665	1.205	2	4.011
19	2	1.150	1.200	1	1.380
20	3	1.265	1.800	2	4.554
21	4	4.365	2.850	2	24.868
22	5	4.365	2.000	2	17.460
23	6	4.365	2.000	2	17.460
24	7	1.350	3.650	2	13.260
25	8	1.850	6.065	1	22.017
	TOTAL AREA			=	249.759
	TOTAL B/UP AREA FIRST FLOOR			=	759.965
	TOTAL B/UP AREA 1ST, 3RD & 5TH FLOOR			=	2279.715

TYPICAL 2ND & 4TH FLOOR AREA CALCULATION

SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	27.190	36.913	1	1003.684
2	B	3.560	1.600	2	5.728
3	C	0.600	3.115	2	4.984
4	D	0.600	3.565	2	5.704
5	E	0.600	3.765	2	6.024
	TOTAL AREA			=	1026.124
DEDUCTION					
1	L1	1.880	1.800	2	6.480
2	D1	2.295	2.385	2	10.947
3	D2	1.390	1.800	2	5.551
4	D3	1.350	2.850	1	3.932
5	D4	1.350	1.555	1	2.099
6	D5	3.560	3.730	1	13.055
7	D6	1.715	2.260	1	6.136
8	D7	1.350	2.155	1	2.909
9	D8	3.500	4.330	1	15.155
10	D9	3.500	5.380	1	18.830
11	D10	1.350	3.205	1	4.327
12	D11	1.200	3.010	1	3.612
13	D12	1.300	3.175	1	7.513
14	D13	1.850	3.805	1	18.454
15	D14	1.715	2.030	1	5.511
16	D15	1.205	0.300	1	0.361
17	D16	1.180	2.480	1	5.406
18	D16	1.180	2.480	1	5.406
19	1	1.665	1.205	2	4.011
20	2	1.150	1.200	1	1.380
21	3	1.265	1.800	2	4.554
22	4	4.365	2.850	2	24.868
23	5	4.365	2.000	2	17.460
24	6	4.365	2.000	2	17.460
25	7	1.350	3.650	2	13.260
26	8	1.850	6.065	1	22.017
	TOTAL AREA			=	270.619
	TOTAL B/UP AREA SECOND FLOOR			=	755.485
	TYPICAL B/UP AREA 2ND & 4TH FLOOR			=	1510.970

SIXTH FLOOR AREA CALCULATION

SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	27.190	10.580	1	287.688
2	B	0.800	3.765	2	6.024
	TOTAL AREA			=	293.464
DEDUCTION					
1	L1	1.800	1.800	1	3.240
2	1	4.365	11.210	1	47.957
3	2	3.515	3.430	2	25.440
4	3	1.190	3.175	2	14.516
5	4	1.050	3.205	1	11.690
6	5	3.560	3.175	1	11.305
7	6	3.050	3.805	1	13.888
8	7	1.115	3.350	1	3.973
9	8	8.750	1.850	1	16.151
10	9	0.850	1.700	1	1.408
11	10	12.030	6.065	1	72.902
12	11	4.365	2.000	2	17.460
	TOTAL AREA			=	293.459
	TOTAL B/UP AREA SIXTH FLOOR			=	144.942

SCHEDULE OF OPENING

TYPE	SIZE	SPECIFICATIONS
D	1.000 2.100	T. W. PANELED DOOR
D1	0.900 2.100	T. W. PANELED DOOR
D2	1.050 2.100	T. W. PANELED DOOR
W	1.500 1.200	ALUMINIUM FULLY GLAZED WINDOW
W1	1.350 1.200	ALUMINIUM FULLY GLAZED WINDOW
W2	1.200 0.900	ALUMINIUM FULLY GLAZED WINDOW
FDW	2.000 1.200	FIX GLAZED WINDOW

INDEX

1	PLOT BOUNDARY SHOWN BY
2	PROPOSED CONSTRUCTION SHOWN BY
3	EXISTING CONSTRUCTION SHOWN BY
4	EXISTING /OLD CONSTRUCTION TO BE DEMOLISH SHOWN BY

OWNER
STAMP & SIGNATURE :

L.S./ ARCHITECT
STAMP & SIGNATURE :

YASH ASSOCIATES
Architects - Engineers - Interi
T. LIC. No. : 1192/
/A.C. LIC. No. : 357/6

Yash Associates
ARCHITECTS - ENGINEERS - INTERIOR DESIGNERS
PLOT NO. 1, SHIVAJI NAGAR, NAGPUR-440 010
PHONE : 2521 78, 2521 79
EMAIL : yash_ass@rediffmail.com
ARCHITECT : ENGINEER : INTERIOR DESIGNER

Building Permit No.:BP(N)/ Case No. AB-N-MAT/TP.N. 50150.51428/1805 stands to be cancelled. Dated:-17/10/2024

OFFICE OF THE Nag... Building Permit No.BP(N)/Case No.AB-N-MAT/TP.N.50150.51428/1805 Dated:-17/10/2024 Building Proposal Sanctioned Subject to Regular Draft Development Plan

ROOF RAINWATER HARVESTING SYSTEM SHOULD BE PROVIDED WITHIN PLOT.

FRONT ELEVATION
SCALE 1:100

SECTION ON A-A
SCALE 1:100

SECTION ON B-B
SCALE 1:100

SECTION ON C-C
SCALE 1:100

OVER HEAD TANK
COOL WATER
AIR VENT HT. SHOULD BE ABOVE THE OVER HEAD TANK
3/4" G.I. CLASS B.
HORIZONTAL NON RETURN VALVE SOLARTON
HOT WATER TAP
COLD WATER TAP
SCHEAMTIC LAYOUT FOR INSTALLATION OF 5,100,150,200, LPD SOLAR WATER HEATING SYSTEM.
DETAILS OF SOLAR SYSTEM

RAIN WATER FROM TERRACE
1.0 M. ABOVE G.L.
1.0 M. ABOVE G.L.
UPTO 10% DEPTH FINE SAND
UPTO 20% DEPTH COARSE SAND
UPTO 20% DEPTH 20MM. STONE
UPTO 50% DEPTH 40MM. STONE
OPEN WELL
DETAILED FILTER BED
SECTION DETAILS FOR RECHARGING OPEN WELLS
CONSERVATION OF WATER

PARKING AREA STATEMENT

PROPOSED PARKING FOR RESIDENTIAL USE TOTAL 47 TENEMENTS FOR EVERY TWO TENEMENTS WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQ. MT. BUT LESS THAN 80 SQ. MT.
[1CAR + 3 SCOOTER] TOTAL [23.5 CAR + 118 SCOOTER] FOR 47 TENEMENTS

BUILDING PARKING	0.05 VISITOR PARKING	TOTAL PARKING	0.9 MULTIPLYING FACTOR
CAR 23.50	1.18	24.68	22
SCOOTER 118	5.90	123.90	112
REQUIRED PARKING			
CAR 12	12.500	150.000	SQ.MT.
CARS 35	10.350	103.500	SQ.MT.
SCOOTER 112	2.000	224.000	SQ.MT.
TOTAL		477.500	SQ.MT.

P LINE PLAN - GROUND FLOOR

P LINE PLAN - SIXTH FLOOR
SCALE 1:100

P LINE PLAN - TYPICAL 1ST, 3RD & 5TH FLOOR
SCALE 1:100

P LINE PLAN - TYPICAL 2ND & 4TH FLOOR
SCALE 1:100

GROUND FLOOR PLAN
SCALE 1:100

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

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

SIXTH FLOOR PLAN
SCALE 1:100

SITE PLAN
SCALE - 1:200

<<- 9.00 MT. WIDE R O A D ->>

CARPET KEY PLAN - TYPICAL 1ST TO 6TH FLOOR
SCALE 1:200