BUILT UP AREA CALCULATION ON FIRST FLOOR

ADDITION

AREA 'A1'	= 3.315 X 1.100	=	3.646 SQ.MT.
AREA 'A2'	= 6.015 X 2.800	=	16.840 SQ.MT.
AREA 'A3'	= 4.365 X 4.830	=	21.080 SQ.MT.
AREA 'A4'	= 6.015 X 8.150	=	49.020 SQ.MT.
AREA 'A5'	= 3.685 X 6.880	=	25.350 SQ.MT.
AREA 'A6'	= 6.067 X 3.350	=	20.320 SQ.MT.
AREA 'A7'	= 6.129 X 2.400	=	14.700 SQ.MT.
AREA 'A8'	= 6.502 X 2.935	=	19.080 SQ.MT.
AREA 'A9'	= 6.710 X 0.915	=	6.139 SQ.MT.
AREA 'A10'	= 7.996 X 3.480	=	27.820 SQ.MT.
AREA 'A11'	= 8.333 X 2.700	=	22.490 SQ.MT.
AREA 'A12'	= 5.183 X 1.100	=	05.700 SQ.MT.
		=	232.194 SQ.MT.
BUILT UP AREA ON FIRST FLOOR		=	232.194 SQ.MT.
EXCESS BALCONY TAKEN IN B/UP		+	9.755 SQ.MT.
		=	241.949 SQ.MT.
TOTAL BUILT UP AREA ON FIRST FLOOR		=	241.949 SQ.MT.

COMMON AREA ON FIRST FLOOR

AREA 'D1'	= 1.800 X 2.720	=	4.896 SQ.MT.
AREA 'D2'	=	=	30.569 SQ.MT.
TOTAL COMMON AREA ON FIRST FLOOR		=	35.465 SQ.MT.

BALCONY AREA ON FIRST FLOOR =

PERMISSIBLE BALCONY AREA ON FIRST FLOOR
15% OF BUILT UP AREA (232.194) = 34.829 SQ.MT.
OPEN BALCONY

OP. BAL'1'	= 2.70 X 1.10	=	2.970 SQ.MT.
OP. BAL'2'	= 1.00 X 3.865	=	3.865 SQ.MT.
OP. BAL'3'	= 3.00 X 1.50	=	4.500 SQ.MT.
OP. BAL'4'	= 3.675 X 1.50	=	5.513 SQ.MT.
OP. BAL'5'	= 3.150 X 1.50	=	4.725 SQ.MT.
OP. BAL'6'	=	=	3.860 SQ.MT.
OP. BAL'7'	=	=	3.000 SQ.MT.
OP. BAL'8'	=	=	3.300 SQ.MT.
OP. BAL'9'	=	=	5.166 SQ.MT.
OP. BAL'10'	=	=	4.220 SQ.MT.
OP BAL'11'	= 3.150 X 1.10	=	3.465 SQ.MT.
		=	44.584 SQ.MT.

TOTAL BALCONY AREA ON FIRST FLOOR = 44.584 SQ.MT.
EXCESS BALCONY AREA = 44.584 - 34.829 = 9.755 SQ.MT.

BUILT UP AREA CALCULATION ON 2ND & 4TH FLOOR

ADDITION

AREA 'A1'	= 3.315 X 1.100	=	3.646 SQ.MT.
AREA 'A2'	= 6.015 X 2.800	=	16.840 SQ.MT.
AREA 'A3'	= 4.365 X 4.830	=	21.080 SQ.MT.
AREA 'A4'	= 6.015 X 8.150	=	49.020 SQ.MT.
AREA 'A5'	= 3.685 X 6.880	=	25.350 SQ.MT.
AREA 'A6'	= 6.067 X 3.350	=	20.320 SQ.MT.
AREA 'A7'	= 6.129 X 2.400	=	14.700 SQ.MT.
AREA 'A8'	= 6.502 X 2.935	=	19.080 SQ.MT.
AREA 'A9'	= 6.710 X 0.915	=	6.139 SQ.MT.
AREA 'A10'	= 7.996 X 3.480	=	27.820 SQ.MT.
AREA 'A11'	= 8.333 X 2.700	=	22.490 SQ.MT.
AREA 'A12'	= 5.183 X 1.100	=	05.700 SQ.MT.
BUILT UP AREA ON 2ND & 4TH FLOOR		=	232.194 SQ.MT.
EXCESS BALCONY TAKEN IN B/UP		=	0.530 SQ.MT.
TOTAL BUILT UP AREA ON 2ND & 4TH FLOOR		=	232.724 SQ.MT.

TOTAL COMMON AREA ON 2ND & 4TH FLOOR

AREA 'D1'	=	=	4.896 SQ.MT.
AREA 'D2'	=	=	30.569 SQ.MT.
TOTAL COMMON AREA ON 2ND & 4TH FLOOR		=	35.465 SQ.MT.

BALCONY AREA ON 2ND & 4TH FLOOR =

PERMISSIBLE BALCONY AREA ON 2ND & 4TH FLOOR
15% OF BUILT UP AREA (232.194) = 34.829 SQ.MT.
OPEN BALCONY

OP. BAL'1'	= 2.70 X 1.10	=	2.970 SQ.MT.
OP. BAL'2'	= 1.00 X 3.865	=	3.865 SQ.MT.
OP. BAL'3'	= 3.675 X 1.50	=	5.513 SQ.MT.
OP. BAL'4'	=	=	3.860 SQ.MT.
OP. BAL'5'	=	=	3.000 SQ.MT.
OP. BAL'6'	=	=	3.300 SQ.MT.
OP. BAL'7'	=	=	5.166 SQ.MT.
OP. BAL'8'	=	=	4.220 SQ.MT.
OP. BAL'11'	= 3.150 X 1.10	=	3.465 SQ.MT.
		=	35.359 SQ.MT.

TOTAL BALCONY AREA ON 2ND FLOOR = 35.359 SQ.MT.
EXCESS BALCONY AREA = 35.359 - 34.829 = 0.530 SQ.MT.

SECOND FLOOR OPEN BALCONY AREA IS SAME AS PER FOURTH FLOOR = 35.359 SQ.MT.

AREA STATEMENT FOR OPEN TERRACE ON 2ND & 4TH FLOOR -
PERMISSIBLE TERRACE AREA PER FLOOR 20% (232.194) = 46.439 SQ.MT.

T1	3.008 X 2.50	=	7.520 SQ.MT.
T2	3.150 X 2.50	=	7.875 SQ.MT.
		=	15.395 SQ.MT.
TERRACE AREA ON 2ND FLOOR (TYPICAL FOR FOURTH FLOOR)		=	15.395 SQ.MT.

BUILT UP AREA ON THIRD FLOOR =

ADDITION

AREA 'A1'	= 3.315 X 1.100	=	3.646 SQ.MT.
AREA 'A2'	= 6.015 X 2.800	=	16.840 SQ.MT.
AREA 'A3'	= 4.365 X 4.830	=	21.080 SQ.MT.
AREA 'A4'	= 6.015 X 8.150	=	49.020 SQ.MT.
AREA 'A5'	= 3.685 X 6.880	=	25.350 SQ.MT.
AREA 'A6'	= 6.067 X 3.350	=	20.320 SQ.MT.
AREA 'A7'	= 6.129 X 2.400	=	14.700 SQ.MT.
AREA 'A8'	= 6.502 X 2.935	=	19.080 SQ.MT.
AREA 'A9'	= 6.710 X 0.915	=	6.139 SQ.MT.
AREA 'A10'	= 7.996 X 3.480	=	27.820 SQ.MT.
AREA 'A11'	= 8.333 X 2.700	=	22.490 SQ.MT.
AREA 'A12'	= 5.183 X 1.100	=	05.700 SQ.MT.
		=	232.194 SQ.MT.
BUILT UP AREA ON THIRD FLOOR		=	232.194 SQ.MT.
EXCESS BALCONY TAKEN IN B/UP		=	0.530 SQ.MT.
TOTAL BUILT UP AREA ON THIRD FLOOR		=	232.724 SQ.MT.
		=	232.724 SQ.MT.

TOTAL COMMON AREA ON THIRD FLOOR

AREA 'D1'	=	=	4.896 SQ.MT.
AREA 'D2'	=	=	30.569 SQ.MT.
TOTAL COMMON AREA ON THIRD FLOOR		=	35.465 SQ.MT.

BALCONY AREA ON THIRD FLOOR =

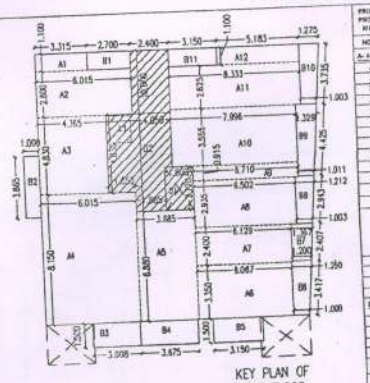
PERMISSIBLE BALCONY AREA ON THIRD FLOOR
IS 15% OF BUILT UP AREA (232.194) = 34.829 SQ.MT.
OPEN BALCONY

OP. BAL'1'	= 2.70 X 1.10	=	2.970 SQ.MT.
OP. BAL'2'	= 1.00 X 3.865	=	3.865 SQ.MT.
OP. BAL'3'	= 3.675 X 1.50	=	5.513 SQ.MT.
OP. BAL'4'	=	=	3.860 SQ.MT.
OP. BAL'5'	=	=	3.000 SQ.MT.
OP. BAL'6'	=	=	3.300 SQ.MT.
OP. BAL'7'	=	=	5.166 SQ.MT.
OP. BAL'8'	=	=	4.220 SQ.MT.
OP. BAL'11'	= 3.150 X 1.10	=	3.465 SQ.MT.
		=	35.359 SQ.MT.

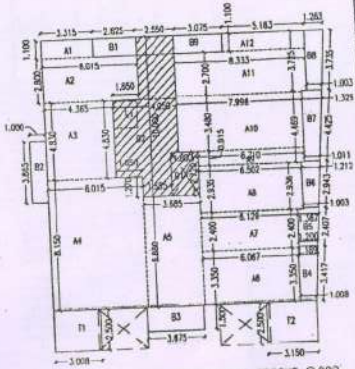
TOTAL BALCONY AREA ON THIRD FLOOR = 35.359 SQ.MT.
EXCESS BALCONY AREA = 35.359 - 34.829 = 0.530 SQ.MT.

AREA STATEMENT FOR OPEN TERRACE ON THIRD FLOOR -
PERMISSIBLE TERRACE AREA PER FLOOR 20% (232.194) = 46.439 SQ.MT.

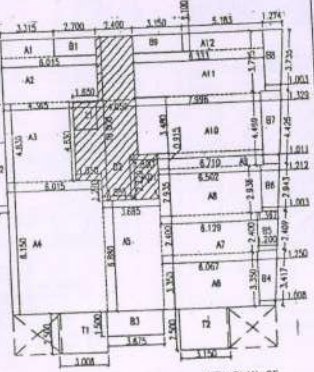
T1	3.008 X 2.50	=	7.520 SQ.MT.
T2	3.150 X 2.50	=	7.875 SQ.MT.
		=	15.395 SQ.MT.
TOTAL TERRACE AREA OF THIRD FLOOR		=	15.395 SQ.MT.



KEY PLAN OF FIRST FLOOR SCALE 1:200



KEY PLAN OF SECOND FLOOR (TYPICAL FOR FOURTH FLOOR) SCALE 1:200



KEY PLAN OF THIRD FLOOR SCALE 1:200

PROPOSED MIXTURE RESIDENTIAL CONSTRUCTION ON PLOT NO.105 - A MOUZA AMBAZARI, KH.NO. 96/1, C.S NO. 2567 ,H.NO. 5871/RU/A , W.NO. 2 , SITUATED AT NAGPUR.

NO.	AREA STATEMENT	Sq. Mts.
A- AREA STATEMENT		
1	AREA OF PLOT	595.25 SQ.MT.
2	DEDUCTION FOR (Amenity area/Recreational area)	
3	NET AREA OF PLOT (1-2)	595.25 SQ.MT.
4	ADDITION FOR NET PLOT AREA(3)	
5	ADDITION FOR NET PLOT AREA(4)	595.25 SQ.MT.
6	NET PLOT AREA(5+6)	1
7	PERMISSIBLE F.S.I (TDR) (TP)	-
8	PERMISSIBLE F.S.I. 100% PAID (TP)	-
9	UTILIZED/100% PAID (TP)	1
10	PERMISSIBLE NAMIC (TP)	-
11	UTILIZED T.D.R AWARD (C.F.S.R.) / OTHERS (SPECIFY)	-
12	TOTAL B/U AREA PERMISSIBLE (7+10+11) As per T.P.	1070.00 SQ.MT.
13	PERMISSIBLE F.S.I (11+12) As per T.P.	3
14	PROPOSED B/U AREA RESIDENTIAL COMMERCIAL OTHERS (SPECIFY) TOTAL	928.778 SQ.MT.
15	UTILITIES BALCONY AREA TAKEN IN FSI	11.345 SQ.MT.
16	EXISTING B/U AREA	340.121 SQ.MT.
17	TOTAL BUILT UP AREA	3.79
18	[illegible]	
B- BALCONY STATEMENT		
1	PERMISSIBLE	178.518 SQ.MT.
2	PROPOSED	150.681 SQ.MT.
3	EXCESS	11.345 SQ.MT.
4	ENCLOSED	-
C-ALTERNATE TERRACE STATEMENT		
1	PERMISSIBLE	185.758 SQ.MT.
2	PROPOSED	46.077 SQ.MT.
D-TENEMENT STATEMENT		
	PERMISSIBLE	11
	PROPOSED	10
E-ACHEIVE		
	PLOT BOUNDARY SHOWN IN THUS	
	PROPOSED CONSTRUCTION SHOWN IN THUS	
	EXISTING CONST. TO BE RETAINED IN THUS	
	EXISTING CONST. DEMOLISHED SHOWN IN THUS	
F-PARTS OF DRAWING		SIGN
1		
2		
3		
4		
G-PROTECTED SIGN		DIRECTION
1		
2		
SUPERVISORS SANCTION PERMIT NO.		
LOOPING SHEET NO.		

SCHEDULE OF OPENING

SR.NO.	TYPE	SIZE	DESCRIPTION
01	W0	1.050 X 2.150	T.W. PANELLED DOOR
02	D1	0.900 X 2.150	T.W. PANELLED DOOR
03	D2	0.800 X 2.150	T.W. PANELLED DOOR
04	W1	1.500 X 1.350	ALU SLIDING WINDOW
05	W2	1.200 X 0.915	KITCHEN WINDOW
06	W3	0.900 X 0.915	KITCHEN WINDOW
07	W4	1.200 X 1.350	ALU SLIDING WINDOW
08	W5	1.950 X 1.350	ALU SLIDING WINDOW
09	W6	1.320 X 1.350	ALU SLIDING WINDOW
10	V	0.600 X 0.750	VENTILATOR
11	DW1	2.620 X 2.150	DOOR CUM WINDOW
12	DW2	1.950 X 2.150	DOOR CUM WINDOW
13	DW3	1.200 X 2.150	DOOR CUM WINDOW

LEGEND :
PLOT BOUNDRY SHOWN IN
PROPOSED CONSTRUCTION SHOWN IN
EXISTING CONSTRUCTION SHOWN IN
EXISTING TO BE DEMOLISHED

DRAWN BY - Ar. KRUTIKA D.

OWNER/CLIENT'S SIGN :
1) SHRI. VIJAS PRABHAKAR TELANG
2) SHRI. ABHAY PRABHAKAR TELANG
3) SHRI. SANJAY PRABHAKAR TELANG
4) MRS. SHAD ASHISH JOSHI THROUGH POA HOLDER
5) SHRI. PARVAJ D DHANANI

ARCHITECT:
HEMANT MANOHARKAR ARCHITECT CA/2005/20552 NAGPUR-401 X1X-2339

PARTNER

SHEET NO: 02 | DRAWING NO. - VT/2018/SB/309

NORTH:

PRATIBHA designers
ARCHITECTS, ENGINEERS, GOVERNMENT APPROVED VALUERS
H NO 8A WING NO 76 SHAKDHAR LAYOUT , NEW SHUKRAWARI
BALI GROUND SURENDRA NAGAR , NAGPUR
TEL. NO. 07-2 - 2544333, MOB. NO. - 9881403060
E-mail :pratibha_nag@rediffmail.com
Web Site :www.pratibhadesigners.com

CARPET DETAIL :-

BUILDING NAME	FLOOR NAME	CARPET NAME	CARPET AREA(SQ.MT.)	EXCESS BAL. AREA (DEDUCTED WALLS)	TOTAL AREA (CARPET AREA+EXCESS BAL.AREA)
TELANG	FIRST FLOOR		217.29 SQ.MT.	9.755 SQ.MT.	227.045 SQ.MT.
TELANG	SECOND FLOOR		217.29 SQ.MT.	0.530 SQ.MT.	217.820 SQ.MT.
TELANG	THIRD FLOOR		217.29 SQ.MT.	0.530 SQ.MT.	217.820 SQ.MT.
TELANG	FOURTH FLOOR		217.29 SQ.MT.	0.530 SQ.MT.	217.820 SQ.MT.

PARKING CALCULATION :-

TYPE	CARPET AREA/PS(M2)	TENEMENT (NO.) / UNIT	PROP.	CAR (NOS.)		SCOOTER/MOPED		CYCLE(NOS.)	
				BY RULE	REQ.	BY RULE	REQ.	BY RULE	REQ.
RESIDENTIAL	G-40								
	40-80								
	80-& above	8	8	8	8	8	8	16	16
		2	2	4	4	8	8	4	4
EXTRA EVERY 100 SQ.MT.									
SPECIAL									
TOTAL		10	10	12	12	16	16	20	20

FLOOR WISE FSI STATEMENT :-

FLOOR	EXISTING B/U AREA NO. B/U AREA			PROP. B/U AREA			FORM(A)	BALCONY AREA PROP(B+C)	OPEN (B)	ENCLOSED (C)	EXCESS(D)	PERM.	ALT. TERRACE PROP	PROP PREMIUM AREA STAIRCASE	PASSAGE	LIFT/ WALL	PROPOSED TENEMENTS	TOTAL BUILT UP AREA
	COMM.	RES.	SPEC	COMM.	RES.	SPEC												
G.F.				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	-	-	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	241.945 SQ.MT.
1st				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
2nd				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
3rd				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
4th				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.

BUILDING WISE FSI STATEMENT

FLOOR	EXISTING B/U AREA NO. B/U AREA			PROP. B/U AREA			FORM(A)	BALCONY AREA PROP(B+C)	OPEN (B)	ENCLOSED (C)	EXCESS(D)	PERM.	ALT. TERRACE PROP	PROP PREMIUM AREA STAIRCASE	PASSAGE	LIFT/ WALL	PROPOSED TENEMENTS	TOTAL BUILT UP AREA
	COMM.	RES.	SPEC	COMM.	RES.	SPEC												
G.F.				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.754 SQ.MT.	-	-	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	241.945 SQ.MT.
1st				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
2nd				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
3rd				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.
4th				372.194 SQ.MT.			34.829 SQ.MT.	44.584 SQ.MT.			9.755 SQ.MT.	45.439 SQ.MT.	15.395 SQ.MT.	9.00 SQ.MT.	18.335 SQ.M.	0.512 SQ.M.	3	232.724 SQ.MT.

Provisions 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 Recommended
1) Hospitals	-100 Ltrs./day/person.
2) Hotels	-150 Ltrs./day/person.
3) Hostel & other such buildings	-25 Ltrs./day/person.
4) Resident	-25 Ltrs./day/person.

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

The Rain Water Harvesting is required to be provided as per Direction of Govt. of Maharashtra No. TPB 432001/2133 CR - 230/ 01/UD-11, dated 10th March, 2005 as per schedule for every 300 sq.mtrs. built-up area. The system may be by open well 1 mtr. dia t mtrs. deep with filteration 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.

OFFICE OF THE CORPORATION OF THE CITY NAGPUR
Building Permit No. ESSLBP/A/201/TPNO/185 Date. 6.12.2020
SANCTIONED
subject to conditions mentioned in the building permit
Assistant Director Town Planning
Nagpur Municipal Corporation

SANCTIONED
RAIN WATER HARVESTING FOR RECHARGING OPEN WELLS
SECOND FLOOR PLAN
SCALE 1:100
THIRD FLOOR PLAN
SCALE 1:100
SITE PLAN
SCALE 1:200
PLOT NO. 45
PLOT NO. 45/A/61
PLOT NO. 45/A/62
SECTION A-A'
SCALE 1:100
FRONT ELEVATION
SCALE 1:100
GROUND FLOOR PLAN
SCALE 1:100
(BUILT AREA - 276.27 SQ.MT.)
SHEET NO. 2/4
pratibha designers
HEMANT MAHOMBREKAR
ARCHITECT