PARAKING CALCULATION :- AS PER T.O.D.

TYPE	CARPET AREA / FS / (M2)	TENEMENT (NOS)		CAR (NOS)		SCOOTER (NOS)		CYCLE (NOS)	
		UNIT	PROP.	REQD	PROP.	REQD	PROP.	REQD	PROP.
RESIDENTIAL	00 to 80	1	13	1	13	1	13	2	26
	80- ABOVE	1	27	1	27	2	54	1	27
NET REQUIRED PARKING			*		40		67		53
PROVIDED PARKING			*		42		67		53

FORM OF STATEMENT 2 [SR. NO.- 9 (a)]

BUILDING NO	FLOOR NO	TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION
1	2	
1	GROUND FLOOR	111.906 SQ.M.
	1ST. FL.	776.229 SQ.M.
	2ND. FL.	793.139 SQ.M.
	3RD. FL.	793.139 SQ.M.
	4TH. FL.	793.139 SQ.M.
	5TH. FL.	793.139 SQ.M.
	6TH. FL.	793.139 SQ.M.
	7TH. FL.	793.139 SQ.M.
	TERRACE FLOOR	0 SQ.M.
		5646.909 SQ.M.

NIT
L.S. No. 491
Valid Up To 31/12/24

SOLAR WATER HEATING SYSTEM

RAINWATER HARVESTING DETAILS

BLOCK PLAN FOR CARPET AREA
SCALE 1:200

FORM OF STATEMENT 3 [SR. NO.- 9 (g)]

BUILDING NO.	FLOOR NO.	APARTMENT NO.	CARPET AREA OF APARTMENT	AREA OF BALCONY ATTACHED TO APARTMENT	AREA OF DOUBLE HEIGHT TERRACES ATTACHED TO FLAT
	GR.FL.				0
A	TYPICAL FL. 1ST,2ND,3RD, 4TH,5TH,6TH,7TH	101/201/301/401 /501/601/701	136.175	19.791	0
		102/202/302/402 /502/602/702	136.175	19.791	0
		103/203/303/403 /503/603/703	71.959	9.786	0
		104/204/304/404 /504/604/704	105.115	16.041	0
		205/305/405/505 /605/705	105.115	16.041	0
		206/306/406/506 /606/706	73.109	9.786	0

FORM OF STATEMENT 2 [SR. NO.- 9 (a)]

BUILDING NO	FLOOR NO	TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION
	1	2
1	GROUND FLOOR	111.906 SQ.M.
	1ST. FL.	776.229 SQ.M.
	2ND. FL.	793.139 SQ.M.
	3RD. FL.	793.139 SQ.M.
	4TH. FL.	793.139 SQ.M.
	5TH. FL.	793.139 SQ.M.
	6TH. FL.	793.139 SQ.M.
	7TH. FL.	793.139 SQ.M.
	TERRACE FLOOR	0 SQ.M.
		5646.909 SQ.M.

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 in N.O.C. Letter
No. G. A. / FS / F.R.Genl. / 1177 / 2022
Chief Fire Officer
Fire Service N.M.C. Nagpur

FOOF RAINWATER HARVESTING SYSTEM SHOULD BE PROVIDED WITHIN PLOT AREA

Subject to the condition as per Regularisation letter at 21/10/24

OFFICE OF THE NAGPUR IMPROVEMENT TRU...
Building Permit No. BP(W)/NH-0022/2022/728/1030
Dtd. 02/12/2022
SANCTIONED
Building Engineer (West)
Nagpur Improvement Trust

Form of Statement AS PER TOD

PERTICULARS	BASIC F.S.I	PAID F.S.I.	TOD	TOTAL POTENTIAL	ANCILLARY	PLINE
PLOT AREA 1350.000	1.100	0.000	90%	3.000	60%	—
PERMISSIBLE	1485.000	0.000	2565.000	4050.000	2430.000	6480.000
PROPOSED	1485.000		2045.451	3530.451	2118.271	5648.722

MARGINAL RELAXATION AREA
22.80 x 1.00 = 22.800 SQ.M.
1.500 x 36.00 = 54.000 SQ.M.
TOTAL = 87.750 SQ.M.
87.750 x 8 FLOOR = 702.000 SQ.M.

Subject to condition of N O C from Airport Authority Dt 11/05/21

2ND,3RD,4TH,5TH,6TH,7TH FLOOR P-LINE AREA				
S.NO	L	B	NOS	TOTAL
A	22.500	37.500	1	843.75 SQ.M.
DEDUCTION				
D1	2.930	1.850	1	5.421 SQ.M.
D2	1.900	3.015	1	5.729 SQ.M.
D3	3.060	2.900	1	8.874 SQ.M.
D4	2.365	2.400	2	11.352 SQ.M.
D5	3.000	3.945	1	11.835 SQ.M.
LIFT	1.850	2.000	2	7.400 SQ.M.
	NET USUAL FLOOR			50.611 SQ.M.
NET TYPICAL FL. P-LINE AREA				793.139 SQ.M.

CARPET AREA CALCULATION

S.NO	L	B	NOS	TOTAL
	101/201/301/401/501/601/701			
1	9.010	1.680	1	15.137 SQ.M.
2	0.150	1.230	1	0.185 SQ.M.
3	9.935	1.520	1	15.101 SQ.M.
4	9.135	2.400	1	21.924 SQ.M.
5	1.580	1.900	1	3.002 SQ.M.
6	8.355	7.295	1	60.950 SQ.M.
7	1.580	3.085	1	4.874 SQ.M.
8	8.585	1.550	1	13.307 SQ.M.
9	1.050	1.615	1	1.696 SQ.M.
	NET CARPET AREA			136.175 SQ.M.
	102/202/302/402/502/602/702			
A	9.010	1.680	1	15.137 SQ.M.
B	0.150	1.230	1	0.185 SQ.M.
C	9.935	4.035	1	40.086 SQ.M.
D	7.555	2.400	1	18.132 SQ.M.
E	1.580	1.785	1	2.820 SQ.M.
F	8.355	4.780	1	39.937 SQ.M.
G	1.580	3.085	1	4.874 SQ.M.
H	1.050	1.615	1	1.696 SQ.M.
I	8.585	1.550	1	13.307 SQ.M.
	NET CARPET AREA			136.175 SQ.M.
	103/203/303/403/503/603/703			
1	1.745	3.050	1	5.322 SQ.M.
2	3.135	3.165	1	9.922 SQ.M.
3	1.050	3.050	1	3.203 SQ.M.
4	6.930	3.985	1	27.616 SQ.M.
5	2.080	1.575	1	3.276 SQ.M.
6	2.230	1.000	1	2.230 SQ.M.
7	4.150	4.095	1	16.994 SQ.M.
8	2.515	1.350	1	3.395 SQ.M.
	NET CARPET AREA			71.959 SQ.M.
	104/204/304/404/504/604/704			
A	1.735	1.500	1	2.603 SQ.M.
B	1.505	2.515	1	3.785 SQ.M.
C	7.520	2.400	1	18.048 SQ.M.
D	8.320	5.680	1	47.258 SQ.M.
E	2.400	1.615	1	3.876 SQ.M.
F	6.970	3.165	1	22.060 SQ.M.
G	1.825	4.635	1	7.486 SQ.M.
	NET CARPET AREA			105.115 SQ.M.
	205/305/405/505/605/705			
1	1.615	4.635	1	7.486 SQ.M.
2	6.970	3.165	1	22.060 SQ.M.
3	2.400	1.615	1	3.876 SQ.M.
4	8.320	3.165	1	26.333 SQ.M.
5	7.520	2.400	1	18.048 SQ.M.
6	8.320	2.515	1	20.925 SQ.M.
7	1.505	2.515	1	3.785 SQ.M.
8	1.735	1.500	1	2.603 SQ.M.
	NET CARPET AREA			105.115 SQ.M.
	206/306/406/506/606/706			
A	5.180	3.165	1	16.395 SQ.M.
B	1.050	3.050	1	3.203 SQ.M.
C	6.930	3.985	1	27.616 SQ.M.
D	2.080	1.575	1	3.276 SQ.M.
E	2.230	1.000	1	2.230 SQ.M.
F	4.150	4.095	1	16.994 SQ.M.
G	2.515	1.350	1	3.395 SQ.M.
	NET CARPET AREA			73.109 SQ.M.

LEGENDS

SR.NO.	PARTICULAR	SYMBOL
01	PIPE	
02	4WAY FIRE BRIGADE INLET	
03	HYDRANT VALVE	
04	HOSE BOX	
05	HOSE REEL	
06	BUTTERFLY VALVE	
07	MANUAL CALL POINT	
08	HOOTER	
09	PENDENT SPRINKLER	
10	WALL MOUNTED SPRINKLER	
11	DETECTOR	
12	ABC EXTINGUISHER	
13	CO2 EXTINGUISHER	
14	FIRE TENDER	

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.		
PROJECT		FIRE PROTECTION & FIRE ALARM SYSTEM
CLIENT		SHRI. MAHENDRA TAYWADE.
CONTRACTOR		PS ENGINEERING SERVICES
DRAWN	PD	FIRE PROTECTION & FIRE ALARM SYSTEM FOR
CHECKED	GR	RESEDENTIAL BUILDING PROJECT AT JAITALA,
APPROVED	RT	NAGPUR, MAHARASHTRA.
DATE : 24/03/2022		SHEET NO : 01
DRAWING NO :		OIP/LNGP/FF/00542 REV :00
LICENSES NO :		1) MFS - LA/RF - 271 2) MFS - LA/RD - 249 3) MFS - LA/P - 01

FIRE FIGHTING CONSULTANT :

PS ENGINEERING SERVICES PVT. LTD.
A-3/66, Opp. Aastha Mangal Karyalaya, Pushpagandha Apartemnt, Khare Town, Dharampeth, Nagpur-440 010
Mo. No. 7767000216, E-Mail : psengg23@gmail.com
LICENCE NO. MFS-LA/RF-87 (Hydrant System)
LICENCE NO. MFS-LA/RD-85 (Detection System)
LICENCE NO. MFS-LA/RP-24 (Passive System)

SHEET NO: 2/3

DWG TITLE:- FLOOR PLAN, SITE PLAN, AREA STATEMENT

SHEDULE OF OPENINGS

D	1.200 x 2.100 PANEL DOOR
D1	0.750 x 2.100 PANEL DOOR
D2	0.750 x 2.100 PANEL DOOR
W	2.100 x 1.200 GLAZED WINDOW
W1	1.500 x 1.200 GLAZED WINDOW
W2	1.500 x 1.200 GLAZED WINDOW
W3	0.900 x 1.500 GLAZED WINDOW
W	0.600 x 1.200 GLAZED WINDOW
V	0.750 x 0.600 GLAZED WINDOW

PROPOSED RESIDENTIAL MULTI FAMILY UNIT BUILDING ON PLOT NO:-B, KH. NO:-2, 3/1 & 3/1, C.T.S. NO:-3, SHEET NO:-186/9-B, H.N.C. HOUSE NO:-3420/B, WARD NO:-75, MOUZA:-JAITALA, NAGPUR
BEI CONCHING TO
M/S/ AUTOMARK INDUSTRIES (INDIA) PVT. LTD. THOURGH ITS DIRECTOR SHRI MAYUR ARUN KHARA
P.O.A. HOLDER
PROPRIETOR
MAHENDRA CONSTRUCTIONS
MAHENDRA SHYAMRAO TAYWADE

Tentatively Approved for Fire N.O.C. Only
Building Engineer (West)
Nagpur Improvement Trust

AREA STATEMENT	SQ.M.
AREA OF PLOT	
1 Deduction area of Adv. to be considered	
(a) as per ownership document (7/12, CTS extract)	1350.000
(b) as per measurement sheet	
(c) as per site	
2 Deductions for	
(a) Proposed D.P./D.P. Road widening Area/ Service Road/ Highway widening	
(b) Area D.P. Reservation area	
(Total a+b)	
3 Balance area of plot (1-2)	1350.000
4 Amenity Space (if applicable)	
(a) Required	
(b) Adjustment of 25%, if any	
(c) Balance Proposed	
5 Net Plot Area (3-4 [c])	1350.000
6 Recreational Open space (if applicable)	
(a) Required	
(b) Proposed	
7 Internal Road area	
8 Parkable area (if applicable)	
9 Built up area with reference to Basic F.S.I. as per front road width	
Built up area for F.S.I.	1485.000
10 Additional FSI on payment of premium	
(a) Maximum permissible premium FSI based on road width/TOD Zone (3.0 / 1.50 / 1.00)	2565.000
(b) Premium FSI ON PAYMENT PREMIUM.	2044.308
11 Fungible FSI/TDR loading	
(a) Fungible area against R.G.P. road (2.00 X Sr. No.2 (a)) if any	
(b) Fungible area against Amenity Space if Handed over (2.50 or 1.65 X Sr. No.6 (d), whichever is)	
(c) TDR area	
(d) Total Fungible FSI/TDR loading proposed (11 (a)+(b)+(c))	
12 Additional FSI area under Chapter No. 7	
13 Total Built-up Area of FSI (9+10+11+12)	3529.308
(a) 20 x (102 + 114) of 12 windows is applicable	2117.585
(b) Ancillary Area FSI upto 60% with payment of charges	
(c) Total entitlement (a+b)	5646.909
14 Maximum permissible Built-up Area of F.S.I. (Building potential) Permissible as per Road width (as per Regulation No. 6.1 or 6.2 or 6.3 as applicable) 1.5 or 1.0	5646.909
15 Total Built-up Area in proposal (excluding area at Sr.No. 17(b))	
(a) Existing Built-up Area	
(b) Proposed Built-up Area (as per 'F Line')	5641.598
(c) Total (a+b)	5641.598
16 F.S.I. Consumed (15/75) (should not be more than period No.14 above)	1.0000
17 Area for industrial housing, if any	
(a) Reduced 10% of (c No.5)	NA
(b) Proposed	
REFERENCES:-	
I PLOT BOUNDARY SHOWN IN	
II PROPOSED CONSTRUCTION SHOWN IN	
III EXISTING CONSTRUCTION SHOWN IN	
IV TEMPORARY CONSTRUCTION TO BE DEMOLISHED SHOWN IN	

Owner's Declaration

I/We undersigned hereby confirm that I/We would abide by plans approved by Authority/ Collector. I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of a experienced local person so as to ensure the quality and safety at the work site.

SHRI SHYAM RAO TAYWADE
FOR HOLDER - MAHENDRA CONSTRUCTIONS
I.L. PROPRIETOR SHRI MAHENDRA SHYAMRAO TAYWADE

OWNERS signature

Certificate of Area:

Certified that the plot (still/ reference was surveyed by me on _____ and the dimensions of sides and 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 Record/Land Records Department/City Survey records.

PRASHANT SATPUTE
B.ARCH (HONS) IFSAC, M.C.A
REG. No. CA/1999/13818
MTP I.E. No. 459
N.M.C. L.S.No. R-222
LS No. MMRDA/CA/1999/13818

Architect/Licensed Engineer/ Supervisor name and Signature

Design Cell
"The Edge", 102, Shankar Nagar, WHC Road
Nagpur - 440010 (M.S.), INDIA.
Phone +91-712-2960139, +91-712-2960156
E-mail: design_cell@rediffmail.com,
Website: www.designcellindia.net

ARCHITECTS PLANNERS & INTERIOR DESIGNERS

STATION OFFICER
FIRE & EMERGENCY SERVICE
TRIMURTI NAGAR,
N. M. C., NAGPUR.

TYPICAL FLOOR PLAN SCALE 1:100
1ST,2ND,3RD,4TH,5TH,6TH,7TH FLOOR PLAN

TERRACE FLOOR PLAN
SCALE 1:100

SITE PLAN
SCALE 1:200

9.00 M.WIDE ROAD