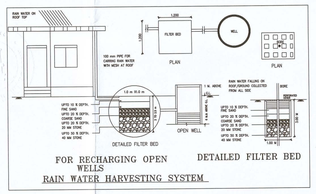
Parking :- As per Clause No. 8.2 & Table No. 8–B, Sr. No. 1 of UDCPR–2020 for proposed residential building	
For Every tenements having carpet area equal to or above 80 sq.m. But less than 150 sq.mt.	1 Car + 1 Sc. + 5% V.P.
For 10 tenements carpet area equal to or above 80 sq.m but less than 150 sq.mt.	10 Car + 10 Sc.
For Every tenements having carpet area equal to or above 40 sq.m. But less than 80 sq.mt.	1 Car + 2 Sc. + 5% V.P.
For 40 tenements having carpet area equal to or above 40 sq.mt. but less than 80 sq.mt.	20 Car + 40 Sc.
Total Parking	30 Car + 50 Scooter
5% Vistor Parking	1.50 Car + 2.50 Scooter
Total Residential Parking	31.5 Car + 52.5 Scooter
Multiplying Factor =0.9 For Car	28.35 Car+52.5 Scooter
Total Parking Required	28.35 Car + 52.5 Scooter
Total Parking Required	28 Car + 53 Scooter
Proposed Parking	28 Car + 53 Scooter
mercantile/Residential EV Parking Required @20%	5.6 Car +10.6 Scooter
total EV Parking Required	5.6 Car +10.6 Scooter
Proposed EV Parking Proposed	6 Car +11 Scooter

Schedule Of Opening

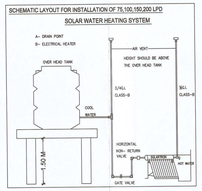
Type	Size		Specifications
D	1.000	2.100	T. W. Panelled Door
D1	0.900	2.100	T. W. Panelled Door
D2	0.750	2.100	T. W. Panelled Door
W	1.500	1.800	Aluminum Fully Glazed Window
W1	1.200	1.200	Aluminum Fully Glazed Window
SDW	2.000	2.100	Aluminum Fully Glazed Window
V	0.600	0.600	Aluminum Ventilator



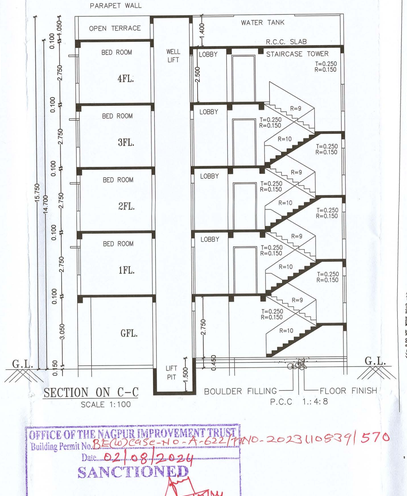
FOR RECHARGING OPEN WELLS

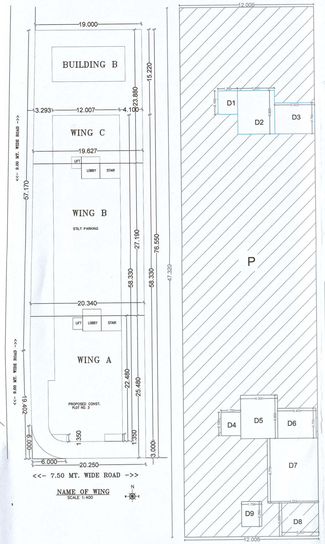
DETAILED FILTER BED

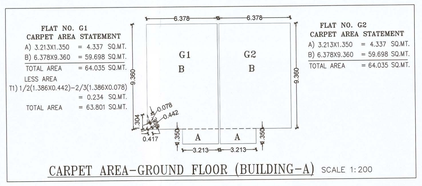
RAIN WATER HARVESTING SYSTEM

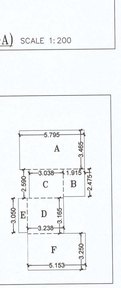


PROOF RAINWATER HARVESTING SYSTEM SHOULD BE PROVIDED WITHIN PLOT AREA









COVERED PARKING AREA for CALCULATION of DEMAND for FIRE PROTECTION FUND :

P) 12.006 X 47.320 = 568.123 SQ.M.

DEDUCTION

D1) 1.750X 2.100 = 3.675 SQ.M.
D2) 3.300X 3.900 = 12.870 SQ.M.
D3) 3.603X 2.780 = 10.016 SQ.M.
D4) 1.750X 2.100 = 3.675 SQ.M.
D5) 3.300X 3.900 = 12.870 SQ.M.
D6) 3.453X 2.700 = 9.323 SQ.M.
D7) 4.553X 5.770 = 26.270 SQ.M.
D8) 3.302X 3.000 = 9.906 SQ.M.
D9) 1.799X 2.250 = 4.047 SQ.M.
TOTAL DEDUCTION = 92.652 SQ.M.

NET PARKING AREA [568.123 - 92.652] = 475.471 SQ.M.

NET GR. FL. PARKING AREA P = 745.471 sq.m.

Subject to the condition as per Regularisation Letter dt.23/02/2011 Release.

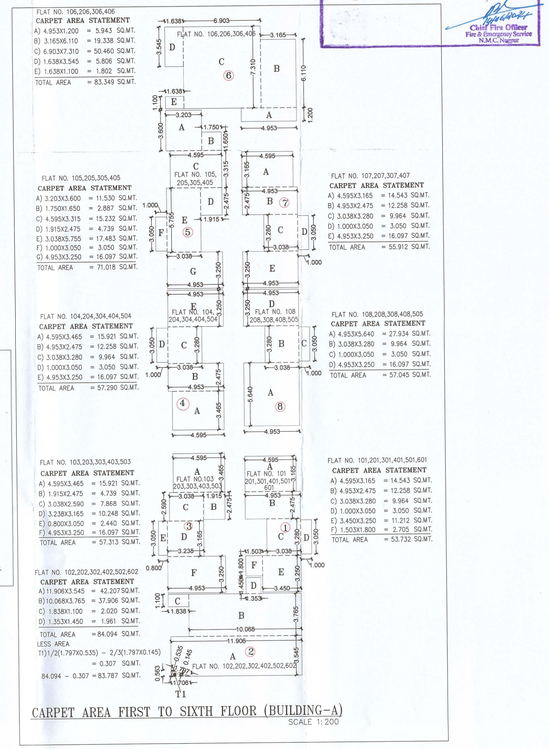
Subject to condition of N.O.C. from Airport Authority Dt.17/03/2023

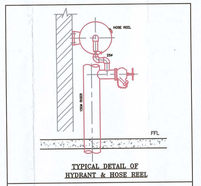
Tentatively Approved For Fire & M.M.R.C.L. NOC only

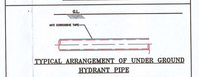
Building Engineer (West) Nagpur Improvement Trust Nagpur.

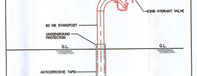
NIT Lis No. 2696 Serial No. Valid No. 21/12/2025

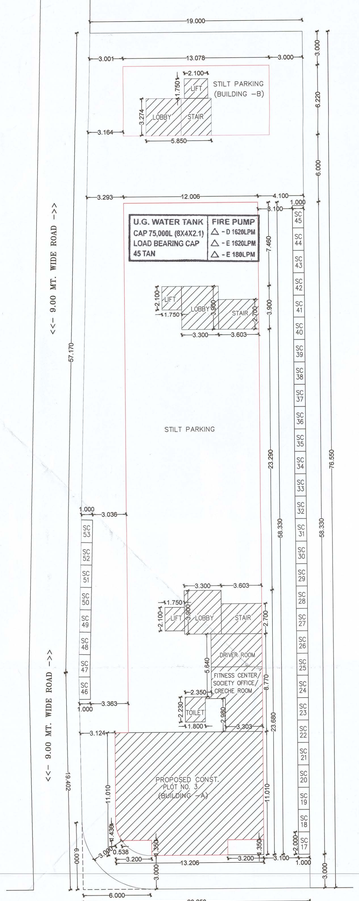
NAGPUR MUNICIPAL CORPORATION NAGPUR
(FIRE AND EMERGENCY SERVICE)
Provisional Fire Safety Approval Certificate hereby issued by Fire & Emergency Services Dept. for the proposed constructions. The scope of this approval is Restricted to Fire Prevention and Life Safety Measures only
Please See conditions mentioned to
In Provisional Fire Safety Approval Certificate No. FES / / CPO Dated
Chief Fire Officer Fire & Emergency Service N.M.C. Nagpur



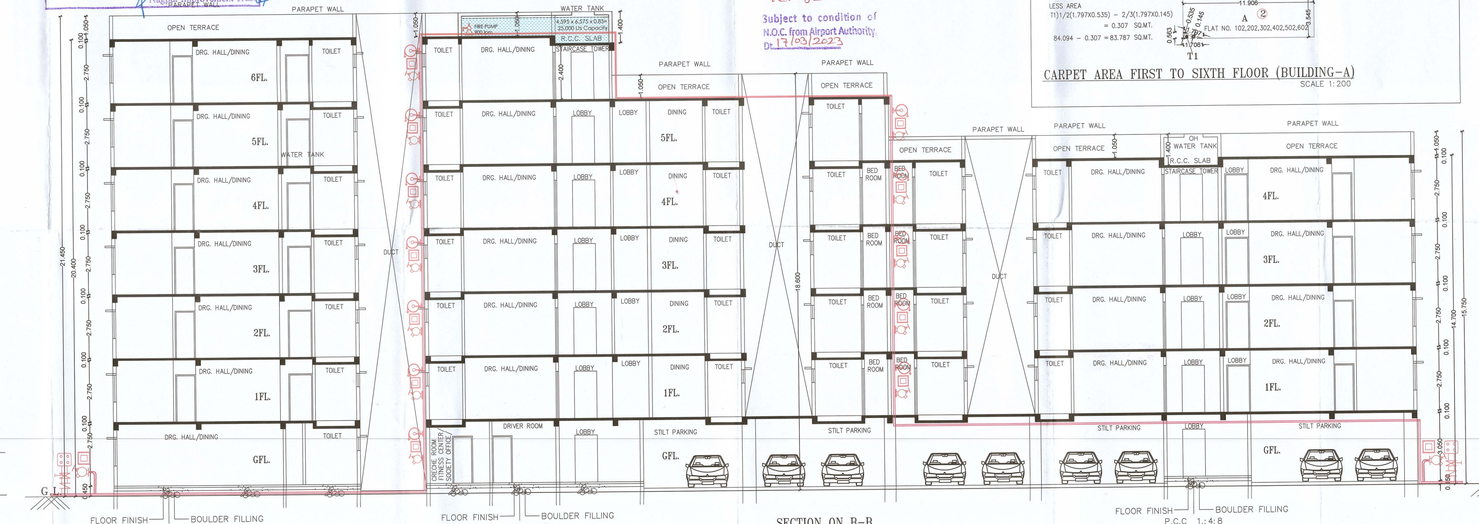








SITE PLAN
SCALE 1:200



FIRE FIGHTING SYSTEM LEGEND

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

Assist. Divisional Fire Officer Fire and Emergency Services, NMC, Nagpur.

SPEED ENGINEERING & SAFETY SERVICES L NO MFS/LA/RF 218 L NO MFS/LA/RD 204

Fire Protection Consultants

SPEED ENGINEERING & SAFETY SERVICES

NGP BR. :- PLOT NO. 101, HANUMAN NAGAR NAGPUR. -440009. Mbl: 9325870777, 9823323590

H.O : FLAT NO. 401 , SAI RADHA COMPLEX , A- WING, LBS MARG , BHANDUP (W), MUMBAI. - 400078.

Speedengineering5@gmail.com

SHEET NO. 03/03

PROPOSED BUILDING PLAN FOR MULTY FAMILY RESIDENTIAL UNIT ON PLOT NO. 3, KH. NO. 141/2, CITY SURVEY NO. 771, SHEET NO. 183/53, WARD NO. 74, P.S.K. NO. 44, MOUZA JAITALA TAH. & DIST. NAGPUR.

BELONGING TO: KRISHNA CONSTRUCTIONS THROUGH IT'S PARTNER
1] SHRI. ASHISH N. KASULKAR
2] SHRI. SUMEET K. KARMILKAR

AREA STATEMENT			
PLOT AREA	=	1523.980	SQ.MT.
LESS 6.00 MT. TANGENT AREA	=	7.720	SQ.MT.
TOTAL PLOT AREA	=	1516.260	SQ.MT.
1) AREA ON GROUND FLOOR (BUILDING-A,B) (236.180 + 0.00	=	236.180	SQ.MT.
2) AREA ON FIRST FLOOR (BUILDING-A,B) (737.323+115.511	=	852.834	SQ.MT.
3) AREA ON SECOND FLOOR (BUILDING-A,B) (737.323+115.511	=	852.834	SQ.MT.
4) AREA ON THIRD FLOOR (BUILDING-A,B) (737.323+115.511	=	852.834	SQ.MT.
5) AREA ON FOURTH FLOOR (BUILDING-A,B) (737.323+115.511	=	852.834	SQ.MT.
6) AREA ON FIFTH FLOOR (BUILDING-A,B) (427.469+0.00	=	427.469	SQ.MT.
7) AREA ON SIXTH FLOOR (BUILDING-A,B) (268.443+0.00	=	268.443	SQ.MT.
B) TOTAL AREA (BUILDING-A,B) ON ALL FLOOR	=	4343.428	SQ.MT.

F.S.I. / Built-up Area Calculation :-			
a	Net Plot area for F.S.I. Calculation (As per Clause No. 3.9 of UDCPR-2020) as per Release Letter		1516.260 sq.m.
b	Net P-Line Built up area (As per Clause No. 6.6 of UDCPR-2020)		4343.428 sq.m.
c	For Residential Use Dividing Factor 1.6 to arrive (Basic F.S.I. + Premium FSI + TDR = P-Line Area /1.6)		4343.428/1.6 = 2714.642 sq.m.
d	For Non Residential Use Dividing Factor 1.8 to arrive (Basic F.S.I. + Premium FSI + TDR = P-Line Area /1.8)		Not Applicable
e	Permissible Ancillary FSI (b-c-d)		1628.785
f		Permissible	Proposed
g	Permissible Basic F.S.I. / Built-up Area:- (1.10 X a)	Basic FSI = 1.10	1667.886 sq.m.
h	Permissible Additional FSI on Premium:- (0.50 X a) (As per Clause No. 6.3, Table No. 6-g of UDCPR)	Premium FSI = 0.50	758.130 sq.m.
h	Permissible TDR AREA(As Permissible TDR) (As per Clause No. 6.3, Table No. 6-g of UDCPR)	TDR FSI =04	606.504 SQ.MT.
i)	Permissible TDR for Road Widening with compliance of clause- No. 7.3&Proforma-I Of udcpr-2020(2.00x- sq.mt.)	Not Applicable	Not Applicable
j	Total Entitlement of FSI (d+e+f)	4661.305 sq.mt.	4343.428 sq.m.
k	Maximum Building potential on Plot (Excluding Ancillary FSI)	Total FSI = 2.0 3032.520 sq.m.	Total FSI = 1.790 2714.643 sq.m.
l	Permissible Ancillary FSI (As per Clause No. 6.3, Table No. 6-G, Note-(i) of UDCPR-2020) b-c-d)	1628.785 sq.m.	1628.785 sq.m.

Proforma – I : Area Statement
(At Right Hand top Corner of Plans)

AREA STATEMENT		
1. Area of plot *(Minimum area of a, b, c to be considered)*		
(a) As per ownership document (7/12, CTS extract)		1516.260 SQ.MT.
(b) as per measurement sheet		1516.260 SQ.MT.
(c) as persite		1516.260 SQ.MT.
2. Deductions for (a) Proposed D.P./ D.P. Road widening Area/Service Road / Highway widening		Not Applicable
(b) Any D.P. Reservation area		Not Applicable
(Total a+b)		0
3. Balance area of plot (1-2)		1516.260 SQ.MT.
4. Amenity Space (if applicable)		
(a) Required -		Not Applicable
(b) Proposed -		Not Applicable
(c) Balance Proposed -		Not Applicable
5. Netplot Area (3-4-(c))		1516.260 SQ.MT.
6. Recreational Open space (if applicable)		
(a) (a) Required -		Not Applicable
(b) Proposed -		Not Applicable
7. Internal Road area		Not Applicable
8. Plotable area (If applicable)		Not Applicable
9. Built-up area with reference to Basic F.S.I. as per front road *(Sr. No. Sobasic FSI)*		1667.886
10. Addition of FSI on payment of premium		758.13
(b) Proposed FSI on payment of premium.		746.455
11. In-situ FSI / TDR loading		
(a)In-situ area against D.P. road *(2.0 x Sr. No. 7 (a)) if any*		Not Applicable
(b)In-situ area against Amenity Space if handed over *(2.00 or1.85 x Sr. No. 4 (b)and /or(c)),*		Not Applicable
(c)TDR area		300.302
(d) Total In-situ / TDR loading proposed (11 (a)+(b)+(c))		300.302
12.Additional FSI area under Chapter No. 7		
13. Total entitlement of FSI in the proposal		Not Applicable
(a) (9 + 10(b)+11(d)) or 12 whichever is applicable.		2714.643
(b) Common area FSI upto 60% or 80%with payment of		1628.785
(c) Total entitlement (a+b)		4343.428
14. Maximum utilization limit of F.S.I. (building potential) width *(as per Regulation No. 6.1 or 6.2 or 6.3 or 6.4 as*		2x1.6=3.2
15. Total Built-up Area in proposal.*(excluding area at*		2714.643
(a) Existing Built-up Area,		0
(b) Proposed Built-up Area (as per 'P-line')		4343.428 SQ.MT.
(c) Total (a+b)		4343.428 SQ.MT.
16. F.S.I. Consumed (15/13) *(should not be more than serial*		2.865
17. Area for Inclusive Housing, if any		Not Applicable
(a) Required *(20% of Sr.No.5)*		Not Applicable
(b) Proposed		Not Applicable

Idex		
1	Plot Boundary Shown By	
2	Proposed Construction Shown By	
3	Existing Construction Shown By	
4	Existing /Old Construction To Be Demolish Shown	

Certificate of Area:

Certified that the plot under reference was surveyed by me on _____ 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.

MAHESH PADOLE
ARCHITECT / ENGINEER
NTL/LC-2090 NMRDA LIC-339
STATE/P/2022/APL/01546
MAHENDRA 9823595718

Signature of Architect / Engineer / Supervisor.

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 proper technical person so as to ensure the quality and safety at the work site.

Owner (s) name and signature

Architect/ Licensed Engineer/ Supervisor name and signature

Job No.	Drawing No.	Scale	Drawn by	Checked by
				MAHESH PADOLE ARCHITECT / ENGINEER NTL/LC-2090 NMRDA LIC-339 STATE/P/2022/APL/01546 MAHENDRA 9823595718