A1 (2)

WING - A1

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
Plans & Specifications mentioned to 01 To 36
In Provisional Fire Safety Approval Certificate No. FES / 382 / CR/ Dated 13/12/2023
Chief Fire Officer
Fire & Emergency Service
N.M.C. Nagpur

Administrator
Nagar Panchayat Besa - Pipla

Planning Assistant
Nagar Panchayat Besa-Pipla

BUILDING PLAN FOR ACCORDING N.O.C. OF FIRE DEPARTMENT

WEST SIDE ELEVATION

SECTION A-A'

SECTION B-B'

महाराष्ट्र गुंठेवारी (सुधारणा) अधिनियम २०२१ अंतर्गत मुखंड/बांधकाम नियमितीकरण या कार्यालयाचे पत्र क्र. 2052 दि. 13/02/2024 नोंदणी अटी व शर्ती चे अधीन राहून तात्पुरती वापरास परवानगी देत आहे.
सहा. संचालक
न.प. बेसा-पिपळा
मु.अ. बेसा-पिपळा

दुय्यम निबंधक सहनिबंधक यांनी या अभिन्यासातील अथवा योजनेतील गाळ्यांचे मुखंडकांच्या विक्रीपत्राचे पंजीयन नगर पंचायत बेसा-पिपळा ची अंतीम मंजुरी आणि मुक्त पत्र (Release Letter) शिवाय करु नये

Subject to the condition that Developer / Applicant Shall construct sewage treatment plant (STP) as per the required norms of Maharashtra Pollution Control Board & shall submit the NOC from MPCB without Compliance of same occupation permission not to be issued.

WING-A1
EXISTING GROUND FLOOR PLAN
SCALE 1:100

WING-A1
EXISTING FIRST FLOOR PLAN
SCALE 1:100

WING-A1
EXISTING TYPICAL 2ND & 4TH FLOOR PLAN
SCALE 1:100

WING-A1
EXISTING 3RD FLOOR PLAN
SCALE 1:100

WING-A1
CARPET AREA FLOOR PLAN
SCALE 1:200

WING-A1
BUILT UP AREA PLINE KEY PLAN OF EXISTING TYPICAL 1ST & 3RD FLOOR PLAN
SCALE 1:200

WING-A1
BUILT UP AREA PLINE KEY PLAN OF EXISTING TYPICAL 2ND,4TH FLOOR PLAN
SCALE 1:200

SUBJECT TO THE PROVISION OF STRUCTURAL DESIGN SUFFICIENCY CERTIFICATE DATED 08/01/2024 OF STRUCTURAL DESIGNER AND APPLICANT

PROPOSED SITE



DP SHEET NO. 97

PROPOSED PARKING AREA STATEMENT FOR G+6TH FLOOR PER WING AS PER Table No. 8B(UDCPR) FOR WING A1

NORMS FOR RESIDENTIAL	CAR (NOS.)	SCOOTERS (NOS.)	
For every two tenement with each tenement having carpet area equal to or above 40sq.mt. but less than 80 sq.mt.	1	2	5% Vistors Parking
REQUIRED PARKING			
REQUIRED FOR 16 TENEMENTS BETWEEN 40 TO 80 SQ.MT	8	16	
TOTAL PARKING (A)	8	16	
5% VP (B)	0	1	
TOTAL REQUIRED(D=A+B)	**8**	**17**	
as per table no.8c Multiplying Factor = (0.4XD)	**3.4**	**17**	
TOTAL PROPOSED PARKING	**3**	**17**	

VEHICLE	VEHICLE	NOS.	AREA
TYPE	AREA		(SQ.M)
CAR BIG- 2.5 X 5m	12.500	2	25.000
CAR SMALL- 2.3 X 4.5m	10.350	1	10.350
SCOOTER - 1 X 2m	2.000	17	33.600
TOTAL STILT PARKING AREA PROVIDED			**68.950**

The Total Built Up Area for Wing A1+ Wing A2+Wing A3+Wing A4+Wing A5 =1186.008+1186.008+1186.008+1186.008+1186.008= 5930.04 Sq. Mtrs.
As per the Commencement Certificate , is also Built up area is= 5930.04 Sq. Mtrs.

Form Of Statement -3 [Sr. No. 9 (g)] (Area details of Apartment)

Proposed building	Floor No.	Apartment No.	Carpet area of apartment	Area of Balcony attached to apartment	Area of Double height terraces attached to Flat
(1)	(2)	(3)	(4)	(5)	(6)
WING A1	EXISTING 1ST FLOOR PLAN	101	54.400	4.307	6.704
		102	54.400	4.307	6.704
		103	54.400	4.307	6.704
		104	54.400	4.307	6.704
	EXISTING 2ND FLOOR PLAN	201	54.400	4.307	6.125
		202	54.400	4.307	6.125
		203	54.400	4.307	6.125
		204	54.400	4.307	6.125
	EXISTING 3RD FLOOR PLAN	301	54.400	4.307	6.704
		302	54.400	4.307	6.704
		303	54.400	4.307	6.704
		304	54.400	4.307	6.704
	EXISTING 4TH FLOOR PLAN	401	54.400	4.307	6.125
		402	54.400	4.307	6.125
		403	54.400	4.307	6.125
		404	54.400	4.307	6.125
	TOTAL	24	870.400	68.912	102.632

Form Of Statement -1 (Existing Building to be Retained)

Existing building	Floor No.	Total Existing Foor Area	Total Proposed Foor Area	TENEMENTS	TOTAL BUILTUP AREA	Use/Occupancy Floors
(1)	(2)	(3)	(4)	(5)	(6)	(7)
WING A1,A2,A3,A4 & A5	EXISTING GROUND FLOOR	0.000	0.000	0	0.000	RESIDENTIAL
	EXISTING 1st FLOOR	297.660	0.000	4	297.660	RESIDENTIAL
	EXISTING 2nd FLOOR	295.344	0.000	4	295.344	RESIDENTIAL
	EXISTING 3rd FLOOR	297.660	0.000	4	297.660	RESIDENTIAL
	EXISTING 4th FLOOR	295.344	0.000	4	295.344	RESIDENTIAL
	TOTAL	1,186.008	0.000	16	1,186.008	

BUILT UP AREA OF EXISTING TYPICAL 1ST,3RD FLOOR PLAN

Sr.No.	Polygon		Dimensions			Area
1	A-Block	1	X	18.720	X 19.470	364.4784
2	Total					364.4784
3	Deduction					
4	LD	1	X	1.580	X 1.680	2.6544
5	D	1	X	1.500	X 0.750	1.1250
6	01	2	X	4.330	X 1.180	10.2188
7	02	2	X	2.000	X 5.330	21.3200
8	03	4	X	0.455	X 2.530	4.6046
9	04	4	X	0.455	X 1.315	2.3933
10	05	2	X	2.460	X 4.980	24.5016
11	Total Deduction					66.8177
	Total (2 - 11)					297.6607

BUILT UP AREA OF EXISTING TYPICAL 2ND,4TH FLOOR PLAN

Sr.No.	Polygon		Dimensions			Area
1	A-Block	1	X	18.720	X 19.470	364.4784
2	Total					364.4784
3	Deduction					
4	LD	3	X	1.580	X 1.680	2.6544
5	D	3	X	1.500	X 0.750	1.1250
6	01	2	X	4.330	X 1.180	10.2188
7	02	2	X	2.000	X 5.330	21.3200
8	03	4	X	3.105	X 2.530	31.4226
9	04	4	X	0.455	X 1.315	2.3933
10	Total Deduction					69.1361
	Total (2 - 10)					295.3443

STATION OFFICER (HQ)
FIRE & EMERGENCY SERVICE
N.M.C. NAGPUR

JOB TITLE

PLAN SHOWING EXISTING AND PROPOSED CONSTRUCTION OF MULTI FAMILY RESIDENTIAL UNIT ON C.T.S.NO.-77/2,PH. NO. 3BB, MOUZA-BESA, TAH-NAGPUR (RURAL) DIST-NAGPUR

BELONGING TO :
ASHTAVINAYAK DEVELOPER.

SCHEDULE OF OPENINGS :

CODE	SIZE	SILL LVL.	LTL. LVL.	REMARKS
W	2350 X 2100	------	2100	ALUMINUM FRAME GLASS WINDOW
W1	1500 x 1200	900	2100	ALUMINUM FRAME GLASS WINDOW
W2	1200 x 1200	1200	2100	ALUMINUM FRAME GLASS WINDOW
V	450x 600	------	2100	LOVERED VENTILATOR
SD	1500 x 2100	------	2100	ALUMINUM FRAMED SLOING DOOR
D1	1000 x 2100	------	2100	RCC. FRAME DOOR
D2	915 x 2100	------	2100	RCC. FRAME DOOR
D3	765 x 2100	------	2100	RCC. FRAME DOOR

REFERENCE :

EXISTING CONSTRUCTION TO BE RETAINED SHOWN IN THUS

C.O.A. REG. NO	N.I.T. REG. NO	N.M.C. REG. NO
CA /2007/ 39381	2140	R-402
SCALE 1 : 100 & 1 : 200		DEALT BY RK
DATE 14-05-2022		CHECKED BY

Note - ALL DIMENSIONS ARE IN MM

DRAWING TITLE
SUBMISSION DWG.

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.

Ashtavinayak Developer
Partner
Owner (s) name and signature
ASHTAVINAYAK DEVELOPER.

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 Recorder/ Land Records Department/City Survey records.

Ar. LOKESH KADU
CA/2007/39381
NMCR-402, NIT-2140
Signature
(Name of Architect/ Licensed Engineer/ Supervisor.)
Ar. LOKESH W. KADU
C.O.A. No : CA / 2007/ 39381

emanate DESIGN
Ar. LOKESH W. KADU
Architecture, Planning, Interior's
Block No. 11, 11A, 12, A- Wing (J.B Wing), Mangalvari Complex, Sadar, Nagpur - 440010. (M.S.), India.
call: +91 9823873284,+ 91 7276384238,
mail us: emanatedesign9@gmail.com, web: www.emanatedesign.in

Index		- FIRE FIGHTING
FP-1	FP-B	Booster Pump 900 LPM
FP-1	FP-1	MAIN PUMP 2280 LPM ELECTRICAL OPERATED
FP-2	FP-2	FIRE SPRINKLER- MAIN PUMP 2800 LPM DIESEL ENGINE OPERATED
FP-3	FP-3	FIRE MAIN PUMP- 2280 LPM DIESEL ENGINE OPERATED
FP-4	FP-4	HYDRANT JOCKEY PUMP- 180 LPM
FP-5	FP-5	SPRINKLER JOCKEY PUMP- 240 LPM
SP	SP	FIRE SPRINKLER
CP	CP	FIRE MANUAL CALL POINT
FH	FH	FIRE HOOTER
HV	HV	FIRE HYDRANT VALVE
HP	HP	HYDRANT PIPE
HR	HR	HOSE REEL
HB	HB	HOSE BOX
FS-IN	FS-IN	FIRE SERVICE INLET
FS-OUT	FS-OUT	FIRE SERVICE OUTLET
BV	BV	BUTTERFLY VALVE
NRV	NRV	NON RETURN VALVE
FHP	FHP	FIRE HYDRANT STAND POST
FE	FE	FIRE EXTINGUISHER - ABC TYPE
FE	FE	FIRE EXTINGUISHER - CO2 TYPE
FACP	FAP	FIRE ALARM PANEL
S	S	SMOCK DETECTOR
	SP 25	FIRE SPRINKLERS LINE 25 mm Dia
	SP 32	FIRE SPRINKLERS LINE 32mm Dia
	SP 40	FIRE SPRINKLERS LINE 40mm Dia
	SP 50	FIRE SPRINKLERS LINE 50 mm Dia
	SP 65	FIRE SPRINKLERS LINE 65 mm Dia
	SP 75	FIRE SPRINKLERS LINE 75 mm Dia
	SP 80	FIRE SPRINKLERS LINE 80 mm Dia
	SP 100	FIRE SPRINKLER MAIN LINE 100 mm
	SP 150	FIRE MAIN RING PIPE LINE 150 mm
	SP 200	FIRE MAIN RING PIPE LINE 200 mm

PREPARED BY

SR ASSOCIATE
FIRE SAFETY CONSULTANTS
ENGINEERS & CONTRACTORS
0712-6577426, srassociates.ngp@gmail.com
DRAWING NO :- SR04122019
LICENCE NO:-MFS/LA/RF-348/RD-341/RP-73

STAMP & SIGNATURE