



OFFICE OF THE CORPORATION OF THE CITY, NAGPUR
(FIRE & EMERGENCY SERVICE)

Chhatrapati Shivaji Maharaj Prashashkiya Bhawan, Mahanagar Palika, Civil lines, Nagpur – 440 001
Ph. No. 0712-2567777. Fax No. 0712-2561584

No. NMC/FIRE/OWL/2022-23/ 40480

Date:- 01/02/2023

To Whomsoever it May concern

This is to acknowledge that, as per the provision of Maharashtra fire prevention and life safety measures act 2006 the owner/occupier M/s. St. Josephs Society, Kumhari, of the building comprising of Ground + 1 Floor of Educational building situated on KH no. 288/2, 287(part), P.H.No.12, At mouza - Godhani, Tah Nagpur Gramin, Nagpur has submitted certificate "A" dated 17/01/2023 by license Agency Named Mk. Kohinoor Safety Service, License No. MFSPLA/RF-595, MFSLLA/RD-573. regarding the maintenance of fire prevention and life safety measures (as specified in schedule I of this act.) in good repair and efficient condition.

The inspection of fire fighting installation as stated in form "A" was carried out by Station Officer, Civil Fire station, Fire & Emergency Services, on date 01/02/2023 and the same was found in working condition.

This Letter shall not be treated in any case as approval of unauthorized construction or change in use if any. The owner/occupier shall, obtain sanction of the building as per use of the building or part hereof. As per the Maharashtra Fire Prevention and life safety measures Act 2006 the Owner/occupier of the building shall have to submit "B" certificate by Licensed Agency in the month of January and July to this office.

NAGPUR MUNICIPAL CORPORATION
FIRE SERVICE DEPARTMENT

Rajendra D. Uchake,
I/c Chief Fire Officer,
Nagpur Mpl. Corporation, Nagpur

Principal
St. Joseph School
Pitesur Road, Godhani Road,
Nagpur-441123

Manager,
St. Joseph School,
Pitesur Road, Opp., Mahada Colony,
Godhini - 441123
Nagpur, M.H.

Nagpur Metropolitan Region Development Authority

No. CFO/ FES/02

Date:- 05/06/2023

(FIRE & EMERGENCY SERVICES)

To,

- 1) Assistant Engineer,
NMRDA, Nagpur.
- 2) S.T. Josephs Society Kumhari
On KH No. 288-287, PH No.
Mouza-Godhani, Tah-Nagpur(Gramin), Dist-Nagpur.

Sub: Provisional Fire Safety Approval Certificate in respect of adequate and effective installation of Fire safety measures in the Proposed construction of Educational & Residential Building.

- Ref:-**
- 1) NMRDA Inward No: 04/CFO/NMRDA dtd. 19/05/2023.
 - 2) N.M.R.D:A Ref Letter No. Assistant.Engg. Dated 19/05/2023 & 30/05/2023.

1) With reference to the above letter along with tentatively approved building plans and application of owner and architect dated 30.05.2023 submitted by S.T. Josephs Society On KH No.288-287, PH No.41, Mouza-Godhani, Tah-Nagpur(Gramin), Dist-Nagpur, provisional fire safety approval certificate in respect of adequate and effective installation of Fire safety measures are being suggested in accordance with provision of Maharashtra Fire Prevention and life safety measures act 2006, Amendment Act-2023 & NBC-2016 Part IV Table-7 for Proposed Educational & Residential (A-4) building, Wing N, On KH No.288-287, PH No.41, Mouza-Godhani, Tah-Nagpur(Gramin), Dist-Nagpur the same should be strictly adhered to and complied with. This letter shall be read along with the enclosed approved building plan.

1) Building Details (As per owner application & proposed plan & covering letter of sanctioning authority):-

1. Name & Address of the owner : S.T. Josephs Society Kumhari
2. Location & Address of the building:- On KH No.288-287, PH No.--, Mouza-Godhani Tah-Nagpur(Gramin), Dist-Nagpur.
3. Name of Architect : Ar. Shri. Pawan Gupta
4. Name of License Agency : M/s Prefix Enterprises, Nagpur.
5. Present Position : Existing G+1, Proposed 2nd and Third Floor, i.e. G+3 (As Per submitted Plan)
6. Total Plot Area : 12962.37sqm.
7. Gross B.U.Area : 8144.27sqm.
8. No.of Buildings : 02 Nos.


Manager,
St. Joseph School,
Pitesur Road, Opp., Mahada Colony,
Godhini - 441123
Nagpur, M. D.


Principal,
St. Joseph School,
Pitesur Road, Godhani, Roa
Nagpur-441123

9. Height of Building : 13.40mtr (As per submitted Proposed Plan)
10. No. of Floors : Ground + Three Floor
11. No. of Lifts : 01 No.
12. Building Speciality if any : Educational Building And Residential
13. Classification of Building : Educational Building And Residential Building(N.B.C.-2016 Part IV-Clause No. 3.1.2(d)subdivision A-4).
14. Street/ Road for maneuverability of fire vehicle:15.00mtr& 9.00mtr wide Internal road(As per submitted plan).
15. No. of Basement : N/A
16. Basement Ramp :-N/A(Shall be confirming as per NBC-2016 Part IV-Clause No.4.4.2.4.3.5)
17. Means of Escape[As per submitted Existing/Proposed Plan]:-

Staircase	No. of Staircase	From	Width
Internal Staircase	02 No.	Ground to Terrace	3.00mtr
External Staircase	01 No.	Ground to Terrace	4.00mtr

18. Open Spaces on all its sides of the Building.[As per submitted Existing/Proposed Plan]

North	11.00mtr
South	11.06mtr
East	9.00mtr
west	12.14mtr

19. Exposure Hazard[As per submitted proposed /Existing building Plan]:

East	Techop height -B wing
West	9.00mtr wide road
North	15.00mtr wide road
South	9.00mtr wide road

20. The area wise details of each floor & their use are as under
[As per submitted proposed/Existing Plan]:-

I. Height Of Building A :- 13.40Mtr

Sr. No.	No. of Floor	Built up Area in SQM	Occupancy/Use
1.	Ground Floor	1843.460sqm.	Educational
2.	First Floor	1815.310sqm	Educational
3.	Second Floor	1815.310sqm	Educational
4.	Third Floor	1815.310Sqm	Educational

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Nagpur. M.H.

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St. Joseph School,
Pitesur Road, Godhan: Bof

II. Height Of Building B :- 7.35 Mtr

Sr. No.	No. of Floor	Built up Area in SQM	Occupancy/Use
1.	Ground Floor	470.50sqm.	Residential
2.	First Floor	384.38.Sqm	Residential
	Total Of A+B =	8144.270.Sqm	
-	Already Taken Fire Noc From MFS for the Area (G+1) Educational	4272.812.Sqm	
	Total Area =	4171.458 Sqm	

II} This Provisional Fire Safety Approval Certificate is recommendation letter and is valid subject to fulfillment of the following conditions:-

1. The Plans (adhering to Maharashtra Fire Prevention & Life Safety Measures Act 2006, Amendment Act-2023& National Building Code-2016 Part IV where necessary) of the Existing/proposed construction should be sanctioned/approved by Competent Authority ADTP/NIT & others.
2. The B.C.C/Occupancy Certificate Shall be issued from competent authority subject to Final Fire Safety Approval Certificate from this department as per Fire Act 2006 under section 3(2)Amendment Act-2023.
3. Under section 3 of Maharashtra Fire Prevention and life safety measures Act, 2006Amendment Act-2023 (hereafter referred to as "said Act"). The applicant (developer, owner, occupier by whatever name called) shall comply all the fire and life safety measures adhering to Fire Act 2006, Amendment Act-2023& National Building code of India, 2016 Part IV Table- 7 and as amended from time to time failing which it shall be treated as a violation of the said Act.
4. As per Provision as under section 10 of the said Act. No person other than the license Agency shall carry out the work of providing Fire Prevention and life safety Measures or performing. Such other related activities required to be carried out in any place or building or part thereof..
5. Though certain conditions are stipulated from the said Act and National Building code of India2016 Part IV, it is obligatory on part of the applicant that is developers, builder, occupier, owner, tenant, by what so ever named called to abide with the provision of said Act failing which it shall actionable under the provisions of said Act.



6. As per Maharashtra Fire Prevention And Life Safety Measures Act 2006 & Amendment Act-2023 Under Section 3(1), NBC-2016 Part IV Table-7 Minimum requirement for firefighting installation, The following fire protection system shall be provided.

Sr. No	Fire Fighting Installation	Requirement as per NBC-2016 Part IV Table-7, Fire Act 2006 & Amendment Act-2023- Annex-I	Remarks
1.	Portable Fire Extinguisher	Required On Each Floor and at prominent places.	Shall be conforming to IS:15683 & placed at strategic location & NBC-2016 Part IV Clause 5.1 should be accordance with accepted I.S standard
2.	First Aid Hose Reel And RRL Hose pipe	Required Should be covered entire area of the building.	The first aid hose reel shall be connected directly to hydrant line and diameter of the hose reel shall not be less than 19mm confirming to IS:884:1985 & NBC-2016 Part IV clause 5.1.1(b).
3.	Wet Riser	Not Required	100/150mm G.I. Pipe "C" type in vertical position connected to water source through pump with hydrant outlet on each floor (0.9mtr. above landing) Required to provide near Main Staircase/External Staircase, Landing Valve should be installed confirming to IS:5290 & NBC 2016 part IV clause no. 5.1, 2.10, 2.65, accepted IS standard 4(19) & NBC 2016 part IV Table- 8
4.	Down Comer	Required 02. Nos.	100/150mm G.I. Pipe "C" type in vertical position connected to water source through pump with hydrant outlet on each floor (0.9mtr. above landing) Required to provide near Main Staircase/External Staircase, Landing Valve should be installed confirming to IS:5290 & NBC 2016 part IV clause no. 5.1, 2.10, 2.65, accepted IS standard 4(19) & NBC 2016 part IV Table- 8
5.	Yard Hydrant or Ring Hydrant around the building	Required	Hydrant Point should be provided with 30mtr of delivery hose with coupling as per NBC 2016 part IV Table: 7 at Sr, No.7 confirming to IS:14933-2001 along with standard branch (Universal) & confirming to IS-2871.
6.	Automatic Sprinkler System	Not Required	Not Required

Learn
 Manager,
 St. Joseph School,
 Tesur Road, Opp., Mahada Colony,
 Godhini - 441123
 Nagpur. M.H

Prindya
 St. Joseph School,
 Tesur Road, Godhina,
 Nagpur-441123

7.	Manually Operated Electronic Fire Alarm System	Not Required	Manually operated Fire alarm should be provided; it should be connected to alternate power supply in case of emergency as per NBC-2016 Part-IV table- 7 at Sr. No. 9.
8.	Automatic Detection and Alarm System	Not Required	Not Required
9.	Hose Box	Required at each floor	With Front side glass containing hose pipe of 30mtr length & Branch pipe with nozzle shall be provided
10.	Underground Static water Storage tank combined capacity for wet-Riser, Yard Hydrant and Sprinkler per set of pumps	Not Required	This water storage should be used exclusively for firefighting purpose as per NBC-2016 Part IV Table- 7.
11.	Pump Near Underground Static Water Storage Tank(Fire Pump)with minimum pressure of 3.5 kg/cm ² at Remotest location	Not Required	The requirement of pump house as per NBC Part IV, clause 5.1.2.2 Installation of negative suction arrangement and submersible pumps shall not be allowed.
12.	Terrace Tank over Respective Tower Terrace	Required 02. Nos 10,000 lit.	This water storage should be used exclusively for firefighting purpose as per NBC-2016 Part IV Table- 7.
13.	Pump near the terrace tank level with minimum Pressure of 3.5 kg/cm ²	Required 450 lpm Booster Pump at each down comer.	450 Lpm with minimum pressure of 3.5 kg/cm ² .(Firefighting pump shall be well maintained as per NBC-2016 Part IV Table- 7 Sr. No. 14)
14.	Fire Brigade connection for Static water tank and for Hydrant System	Required at Main Gate	To be visible and accessible
15.	Exit signage & escape lighting for all fire safety safe evacuation of occupants in case of emergency signs	Required at Prominent Places	as per the guidelines given in IS:9457 for safety colour and safety IS:12349 for fire protection safety signs IS:12407 for Graphics symbols for Fire Protection Plan & NBC-2016 Part IV clause 3.4.7.4, 2.13 & 2.14
16.	Auto DG Backup	Required	Required for all fire safety systems as per NBC-2016 Part IV- clause No.3.4.6.2 & 3.4.6.4

7. The Travel distance to be travel from any point of the building should not exceed in any case as prescribed in Table 5 of NBC-2016-Part IV clause No.4.4.2.2.
8. Exit doorways should be confirming as per NBC-2016 Part IV clause No.4.4.2.4.1.
9. Emergency power supply i.e. Standby Generator capable of to supply power to staircase, corridor, lighting circuit, lift/fire lift, exit signs & fire pumps shall be Provided to this building (as per NBC-2016 Part IV- clause No. 3.4.6.2 & 3.4.6.4).
10. Air-Conditioning system: If provided with AHU or centralized A/c plant than. :- Shall conform to NBC-2016 Part IV clause No.3.4.8.
 - a. Automatic fire dampers shall be provided in duct, & at the inlet of the Fresh air.
 - b. A.C. dampers shall be closed automatically, upon operation of a Detector/sprinkler.
 - c. Air ducts for every floor shall be separated.
 - d. Separate AHU for each floor
11. Ventilation for supply of outside air into basement or the removal of inside air from enclosed space:- N/A (as per NBC-2016 Part IV- clause No. 4.6.2).
12. The lift shall be of 8 person's capacity having fire lift provision and equipped with suitable intercommunication with control room on ground floor of the building as per NBC 2016 Part IV Annex E& NBC Part 8 section- 5, 5-A clause no. 7.1 to 7.2.4
13. Fire Evacuation Drill shall be carried out at regular interval and record shall be maintained for inspection of fire service department (as per NBC-2016 Part IV- Annex D).
14. Fire control room on the entrance floor at the building with communication system to all floors and facilities for receiving the message from different floors as well as the Fire control room shall also have facilities to detect the fire on any floors through indicator board's connection (as per NBC-2016 Part IV- clause No. 3.4.12)
15. The owner occupier shall deposit 1% of Fire prevention fees every year to this department (as per Maharashtra Fire Prevention and life safety measures act 2006 & Amendment Act-2023 section- 13).

- There will be final inspection after complying the above arrangement. The aforesaid fire safety/fire protection conditions/directive shall be complied with before the occupation of the building under intimation to this department.
- The undersigned reserves the right to amend any additional recommendations deemed fit during the stage wise inspection due to statutory provisions amended from time to time and in the interest of the protection of the building.
- After completion of above Fire Fighting & Fire safety arrangement the applicant /owner should apply for "Final Fire Safety Approval" from Fire and Emergency Services, NMRDA.



Paschim
Manager,
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- The undersigned reserves the right to amend any additional recommendations deemed fit during the stage wise inspection due to statutory provisions amended from time to time and in the interest of the protection of the building.
- The owner/occupier shall deposit 1% of Fire prevention fees every year to this department (as per Maharashtra Fire Prevention and life safety measures act 2006 & Amendment Act-2023 section- 13).
- **On above terms & conditions, the Provisional Fire Safety Approval is here by granted.**

As per Maharashtra Fire Prevention and Life Safety Measures Amendment Act-2023 the Owner/Occupier M/s. S.T. Josephs Society Kumhari Nagpur has deposited amounts towards Fire Protection Fund Fees amounting to Rs.3,66,492/- vide Miscellaneous Receipt No. 20230605397 dtd. 01/06/2023. & Difference Of Fire Protection Fund Fees amounting to Rs.1,33,000/- vide Miscellaneous Receipt No. 20230612388, Dated.09/06/2023. The Applicant had already taken Fire Noc from Maharashtra Fire Prevention And Life Safety Measures Amendment Act-2023 for the area for 4171.458 Sqm. (G+1) for Educational Building and Demand Rs. 35,000/- Hence for the calculation of fire & Emergency service fees the earlier area has been reduced hence & fire & Emergency service fees for the remaing area of 4171.458 Sqm is Rs. (3,66,492+1,33,207)
Total = 4,99,699

Valid Up to dtd. 12/06/2024


Chief Fire Officer
Fire and Emergency Services
NMRDA, Nagpur.

Encl: One copy of Map.


Principal
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