

Nashik Municipal Corporation

FIRE & EMERGENCY SERVICE

Hutatma Veer Bapurao Gaidhani Fire Station Shingada Talav E mail :- cfo@nmc.gov.in



No. MFS. Final / Edu. 03 / 2024

Date: 20 / 06 / 2024

To,

Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, Gat. No. 203, At- Bhendi, Tal.- Kalwan, Dist.- Nashik.

Sub: Grant of "Final No Objection for Certificate" for your proposed construction of Educational building in the name of Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, Gat. No. 203, At-Bhendi, Tal.- Kalwan, Dist.- Nashik.

Ref : 1. MFS Office No-Objection Certificate No MFS / Prov. / Edu. 02 / 2024 Dated 25/04/2024.

: 2. Certificate Submitted by License Agency M/s Atharva Enterprises Dated 14/06/2024.

This has reference to the above. This office has No Objection for (Final) Fire Approval for following proposed construction of Educational occupancy.

Total Plot area of the said co.is 8000.00 Sq.Mtrs and Proposed Built up area is 2240.00 Sq.Mtrs.

Since the fire fighting arrangements provided is installed by License Agency i.e. M/s Atharva Enterprises. bearing License No. MFS / LA / RF-597 / RD-567 issued by Directorate of Maharashtra Fire Service and has submitted Certificate in "Form A" prescribed in Maharashtra Fire Prevention & Life Safety Measure Rules 2009, this office is issuing a "Final No-Objection Certificate" for your following building having builtup area admeasuring to 2240.00 Sq.Mtrs.The detail of the proposed Construction is as under,

Sr.No.	Floor	Total built up area	
1	Ground/Floor	1120.00 Sq.m	
2	First Floor	1120.00 Sq.m	
	Total built up area	2240.00 Sq.m	

Statutory Provisions Under Maharashtra Fire Prevention and Life Safety Measures Act, 2006

- 1. <u>Under Section 3 of "Maharashtra Fire Prevention and Life Safety Measures Act, 2006"</u> (here in after referred to as "said Act"). The applicant (developer, owner, occupier by whatever name called) shall comply with all the Fire and Life Safety measures adhering to National Building Code of India, 2005 and asamended from time to time failing which it shall be treated as a violation of thes aid Act.
- 2. It is presumed that you have completed the work adhering to the provisions under Section-3 of the said Act.
- 3. <u>Under sub-section (3) of Section 3</u>, it is responsibility of the Owner or the Occupier as the case may be, shall furnish to The Chief Fire Officer or nominated officer a Certificate in aprescribed form twice a year in the Month of January & July regarding maintenance of fire prevention and life safety measure in good repair and efficient condition as specified in sub-section (1).

Under subsection (4) of Section 3, no person shall tamper with, alter , remove or cause 4. any injury or damage to any fire prevention and life safety equipment installed in any such building or part there of or instigate any other person to do so.

The condition mentioned in the "Provisional No-Objection Certificate" will remain un changed. The undersigned reserves right to amend any additional recommendations deemed fit during the stage wise inspection due to the statutory provisions amended from time to time and in the interest of the protection of the company. If any change of Activity or Transfer of Plot or any future expansion, No-Objection Certificate from this office is essential

As per Maharashtra Fire Prevention and Life Safety Measures Act, 2006, Section 25 - Annexure -Part III, Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, has paid Fire Protection Fund Fees amounting to Rs 2,17,280/- (Two Lakh Seventeen Thousand Two Hundred and Eighty Rs. Only) vide UTR No. UBINH24115213876, Dated 24/04/2024

> **SANJAY** KACHARAD RALFIAND

Digitally signed by SANJAY

KACHARADAS

AS BAIRAGI Date: 2024.06.20

Nashik Municipal Corporation

16:38:10 +05'30' Chief Fire Officer

Copy submitted to:

1. The Director, MFS, Mumbai for information, please

2. The Concern Planning Authority forin formation.



Nashik Municipal Corporation

Fire & Emergency Services Nashik Hutatma Veer Bapurao Gaidhani Fire Station Shingada Talav Nashik - 422001



Visti us at : www.nashikcorporation.com E-mail : cfo@nmc.gov.in

PBX No: 2575631, 2575632, 2575633, 2575634, 2577921, 2577923,

2571479, 2577952, 2315967, 2581252 Fax : (0253) 2577936, 2315704

MFS / Prov./Edu - 02 / 2024

Date: 25 / 04 / 2024

To.

Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, Gat. No. 203, At- Bhendi, Tal.- Kalwan, Dist.- Nashik.

Sub: NOC stipulating fire protection and fire fighting requirements for your proposed construction Educational Building of Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, Gat. No. 203, At-Bhendi, Tal.- Kalwan, Dist.- Nashik.

Ref : Application No. (MFS / No.14), dated 22/04/2024

This is a proposal for construction of Educational building as detailed given below. Total Plot area is 8000.00 Sq.mts and Proposed built up area is 2240.00 Sq.mts. (incl area free of FSI) The said building consist of Ground + 1st Floor and Height of the Building is 6.38 Mtrs. The detail of the proposed Construction is as under,

Sr.No.	Floor	Total built up area
1	Ground Floor	1120.00 Sq.m
2	First Floor	1120.00 Sq.m
	Total built up area	2240.00 Sq.m

The site abuts on 18 mtrs. wide Road on West side. The open spaces around the building are as follows:

Direction	Direction Building line to plot boundary in Mt			
West	6.00	Mtrs.		
North	6.00	Mtrs.		
East	15.00	Mtrs.		
South	6.00	Mtrs.		

This N.O.C. is valid subject to fulfillment of the following conditions: - Provisions of Maharashtra Fire Prevention and Life Safety Measures Act, 2006

- Under <u>Section 3</u> of "Maharashtra Fire Prevention and Life Safety Measures Act, 2006" (here
 in after referred to as "said Act"). The applicant (developer, owner, occupier by whatever name
 called) shall comply with all the Fire and Life Safety measures adhering to National Building
 Code of India, 2016 and as amended from time to time failing which it shall be treated as a
 violation of the said Act.
- 2. As per the provision as <u>under:-10</u> 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 provided that,
- A) If the Director, MFS is satisfied that, for any reason, to be recorded in writing, the owner or occupier is not able to carry out the fire prevention and fire safety measures in any such place or building or part thereof through a Licensed Agency, he may authorize any person or persons he thinks fit to carry out such work, and any work carried out by such authorized person or persons shall be deemed to be carried out by a Licensed Agency.
- B) No Licensed Agency or any other person claiming to be such Licensed Agency shall give a certificate under <u>sub-section (3) of section 3</u> regarding the compliance of the fire prevention and life safety measures or maintenance there of in good repair and efficient condition, without there being actual such compliance or maintenance. The names of the License Agencies approved by Directorate of Maharashtra is available on our website <u>www.mahafireservice.gov.in</u>
- 3. Though certain conditions are stipulated from the said Act and the National Building Code of India, it is obligatory on part of the applicant that is developer, builder, occupier, owner, tenant, by what so ever named called to abide with the provisions of the said Act failing which it shall be actionable under the provisions of said act.
- 4. The plans of the building should be approved by The Concern Competent Authority.
- 5. The Occupancy certificate should be obtained from The Competent Authority. The O.C. shall be issued subject to "Final No-Objection Certificate" from this Department.
- 6. Proper roads in the premises should be provided & marked on ground for easy mobility of the Fire Brigade Appliance as per the guidelines given in NBC-2016, should be kept free from obstructions all the time. The load bearing capacity of internal roads must be minimum 45Tones. The width of the road shall not be less than 6.0 Mtrs for easy maneuver of the fire engine. However, the marginal open space shall be seen in to by the concern competent authority of the building proposal department.
- 7. Inspection of Fire Fighting installation will be carryout by the representative of this Fire department during installation of the Fire fighting system
- 8. All portable fire fighting equipment's installed at various locations as per local hazard such as Co2-DCP, Foam, Fire buckets should be strictly confirming to relevant IS specification. All the fire fighting equipment's shall be well maintained and should be easily accessible in case of emergency. The monitoring mechanism for all Fire Fighting equipment should be designed and implemented. The Guidelines should be followed based on IS 15683 & IS-2190 Code of Practice for selection, Installation and Maintenance of Portable First-Aid Fire Extinguishers.
- All the fire fighting equipment's shall be well maintained and should be easily accessible in case of emergency.
- 10. Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital", "Doctors", and "Responsible persons of the company" should be displayed in security cabin & production

11. It shall be ensured that security staff & every employee of the co.are trained in handling fire

fighting equipment's & fire fighting.

- 12. "Fire Extinguisher", "Fire Bucket" "Danger" No Smoking" caution boards should be displayed at the places physically shown & the caution boards should be easily visible and as per the guidelines given in IS:9457, IS: 12349 and IS:12407.
- 13. The house keeping shall be well maintained within the entire premises.
- 14. All electrical appliances / fittings and fixtures should be strictly flame proof.
- 15. The Fire Exit Drill or Evacuation Drill should be plan and instruction should be given to the staff minimum four times in a year and drill should be carried out twice in a year.
- 16. "On-Site" & "Off Site" emergency plan /Evacuation Plan shall be prepared & mock drills shall be conducted twice a year & instructions to every employee shall be given once in three months.
- 17. In future if the developer in tends to go for expansion, alteration, modification of any building an approval of fire department must be obtained before commencing proposed construction.
- 18. Stability certificate to all buildings shall be obtained from Architect or competent person as per the Rule 3-A of Maharashtra Factories Rules, 1963.
- 19. The height & other clearances / approvals must be obtained from local "Civil Aviation Department, if necessary".
- 20. All necessary approvals required from Government / Planning / Special Planning Authority shall be obtained, as applicable.

REQUIREMENT AND PROVISION:-The following Fire Protection System is required for the fire safety of the building:- (As per requirement of Table 7 of Part 4)

Sr. No.	Fire Fighting Installation	Requirements	Provision	Remarks
1.	Portable Fire Extinguishers	Required	At Various Locations.	The Guidelines should be followed based on IS:2190&15683
2. Hose Reel		Required 24 do	In all staircases	On each floor in the Staircase landing for Fire Fighting. The first aid hose reel shall be connected directly to riser /down comer main and diameter of the hose reel shall not be less than 19mm.confirming to IS 884:1985
3.	Down Comer	Required		
4.	Wet Risers	Not Required	In all staircases	Required to provide in the Staircase and Fire Escape Staircase Landing of Valve should be installed confirming To IS:5290.
5.	Yard Hydrant or Ring hydrant around the building	Required	At Various Locations.	Fire Brigade Inlet connection should be provided. Hydrant points should be provided with 2 Nos. of Delivery Hose confirming to IS-14933-2001 along with Standard Branch (Universal) confirming to IS-2871. The distance between 2 Hydrants should not be more than 45mtrs. The guidelines should be

6.	Manually	Province		followed as per IS_3844:1989.		
	Operated Fire Alarm System	Required At Various location		Only MOEFA System		
8.	Terrace Level Tank	Required - 25,000 Ltrs.		On each Building		
9.	Fire Pump	01 No 900 lpm (Main Electric pump)		Fire Fighting pumps shall be well maintained.		
10.	Fire Brigade Connection- For Static Water Tank and For Hydrant System	Required at the Ma	ain Gate			
11.	Sign Indicators for all fire safety ,safe evacuation of occupants in case of emergency signs	Required at Prominent Places	Sign indicators should provided at prominent places as per the guidelines given in IS:9457 for Safety color and Safety IS:12349 for Fire Protection Safety Signs IS: 12407 for Graphics symbols for Fire Protection Plan.			
12		Required	Fire Doors of 2 hrs. Fire Resistance Rating should be provided at the entrance of the staircase. Certification from the Competent Authority.			
12	3. Automatic Detection System	Not Required	Automatic Detection system should be provided. Standards and guide lines given in IS-11360-1985 specification for Smoke Detectors for use in Automatic Electrical Fire Alarm system. Detection system for Cable Trench should be provided. Heat Detectors should be provided for Canteen Area as per the standards and guidelines given IS- 2175-1988 specification for Heat sensitive Fire Detectors for use in Automatic Fire Alarm System.			
1	4. Sprinkler System	Not Required	Guidelines are given in IS: 15105 Design and Prinstallation of Fixed Automatic			
	5. Emergency Lights	Required	sprinkler fire Extinguishing system Required at prominent places			
1	6. Auto D.G. Backup	Required	Required for all fire safety systems			

<u>Note</u>: Fixed fire fighting installations such as risers, hydrant connections, hose reels etc. shall be provided in separate shaft having opening at floor level with Glass cabinet having locking arrangement to avoid the ft and damage.

GUIDELINES FOR INTERNAL STAIRWAYS as per NBC 2016

Ref NBC Part 4, Clause No.4.4.2.4.3.2

EXTERNAL STAIRCASE OR FIRE ESCAPE STAIR CASE:-

Ref NBC Part 4, Clause No.4.4.2.4.3.4

STAIRCASE DESIGN REQUIREMENT:

Ref NBC Part 4, Clause No.4.4.2.4.3.1

FIRE LIFT:

Ref Part 8 Section 5, Clause 7

LIFT ENCLOSURES:-

Ref Part-8 Section -5, Clause-7 Guidelines for Refuge Area:-

Ref E-4of NBC Part -BASEMENT PROVISION:

Ref Part 4, Clause 4.2.19

PODIUM

Ref Part 3, Clause 4.6.1

Special Requirement such as LPG Storage, Kitchen, Raw Material etc.

(as per the requirements)

Service Ducts and Shaft

Ref Part 4,Clause 3.4.5.4 ELECTRICAL SERVICES:

Ref Part 4, Clause 3, 4, 6

Access:-

Two entrance gates each of width not less than 04.50 mtr and height clearance not less than 04.50 mtrs shall be provided.

Courtyards:-

- i) The courtyards on all sides of the building shall be paved suitably to bear the load of fire engines weighing up to 45m.tones and shall be flushed to road level.
- ii) The courtyards shall be in one plane

PORTABLE FIRE EXTINGUISHERS:-

- a. Two Dry Chemical Powder (A.B.C.) type fire extinguisher of 4 kgs. Capacity and CO2 Type of Extinguisher of 4.5kg having I.S.I. certification mark and two buckets filled with dry, clean sand shall be kept in Electric meter Room as well as Lift Machine room of each building.
- b. Adequate Nos. of Dry Chemical Powder (A.B.C.) type fire extinguishers each of 4 Kgs. Capacity having I.S.I (15682 & 2190) certification mark shall be kept at parking area equally distributed at prominent places in stilts.

TERRACE DOOR:

- i) The top half portion of the doors shall be provided with louvers.
- ii) The latch-lock shall be installed from the terrace side at the height of not more than 1mtrs.
- iii) The glass front of 6 inch diameter with the break able glass shall be provided just above the latch lock, so as to open the latch in case of an emergency by breaking the glass.

SIGNAGES:-

Self glowing / fluorescent EXIT signs in green color shall be provided showing the means of escape for the entire building.

In addition to the above, all provision under the National Building Code of India-2016 shall be strictly adhered, also if any change in activity or Proposed expansion or Subletting of Plot, NOC from this

This is a "Provisional No-Objection Certificate". After compliance with above mentioned recommendations /conditions, inspection of the fire prevention & protection systems provided by you will be carried out by this department & after satisfactory erformance of the system "Final No-Objection Certificate" will be issued.

The undersigned reserves right to amend any additional recommendations deemed fit during the final inspection due to the statutory provisions amended from time to time and in the interest of the protection of the company.

As per Maharashtra Fire Prevention and Life Safety Measures Act, 2006, Section 25-Annexure-Part III, Shri. Chintamani Shaikshanik Sanstha Bhendi, Kids Learning School, for Mr. Pramod Trambak Ravndal, Gat. No. 203, At- Bhendi, Tal.- Kalwan, Dist.- Nashik.had paid Fire Protection Fund Fees amounting to Rs 2,17,280/- (Two Lakh Seventeen Thousand Two Hundred and Eighty Rs. Only) vide UTR No. UBINH24115213876, Dated 24/04/2024

However, Town Planning is requested to verify the total built up area and inform this Department for the purpose of levying additional Capitation fee.

> Digitally signed by SANJAY **SANJAY** KACHARAD KACHARADAS AS BAIRAGI Date: 2024,04.25 Chief Fire 6;55:37 +05'30' Nashik Municipal Corporation

Copy submitted to:

1. The Director, MFS, Mumbai for information, please आणिवाणि ज्व

2. The Concern Planning Authority for information.



KIRAN FIRE SERVICES

All Type of Fire Extinguishers, Refilling, Maintenance & New Supply Industrial Safety Applications

♀: Flat No.01, Balaji Apartment, Ambad Link Road, Near XLO Point, Ambad, Nashik - 422010.

🗷 : kiranmahalemahale46458@gmail.com / 8620mahale@gmail.com

Sanjay Mahale: 7620462842 Kiran Mahale: 9518369255

Date: 15/06/2024

CERTIFICATE

TO,

SHRI. CHINTAMANI SHAIKSHANIK

SANSTHA BHENDI,

KIDS LEARNING SCHOOL,

FOR MR. PRAMOD TRAMBAK RAVNDAL,

GAT NO - 203, AT - BHENDI,

TAL - KALWAN DIST - NASHIK

THIS IS TO CERTIFY THAT WE HAVE REFILLING FIRE EXTINGUISHER TO YOUR ORGANIZATION ON 15th JUNE 2024 THE DETAILS OF THE FIRE EXTINGUISHER AND ITS WARRANTY PERIOD ARE AS UNDER:

		CARACITY	QUANTITY	WARRANTY	REFILLING DUE
SR .NO	FE TYPE	CAPACITY		01 YEAR	14th JUNE 2025
1	ABC TYPE	06 KG	02		14 th JUNE 2025
2	ABC TYPE	02 KG	01	01 YEAR	14" JUNE 2023
2	ADC TITE	TOTAL	= 03		
1					

NOTE: WARRANTY EXISTS ONLY IF THE SEAL IS INTACT AND IS WITHOUT THE ACTUAL USE OF THE FIRE EXTINGUISHER.

NOTE: THE NEXT REFILLING WILL BE ON 14th JUNE 2025.

KIRAN FIRE SERVICES AUTHORIZED SIGNATORY

Kiran Fire Services Flat No 01, Balaji Apartment Ambad Link Road, Near XLO Point Ambad Nashik-10 Mcb,9518389255