MUNICIPAL CORPORATION OF GREATER MUMBAI MUMBAI FIRE BRIGADE

- Sub.: Compliance report from firefighting installation point of view to obtain part occupation certificate for ground floor (excluding stack parking) & 1st to 2nd floor of the Low-rise school building, on plot bearing C.T.S. No. 1320 (Part), of Village Mulund, off. Eastern Express Highway, Mulund (East), Mumbai.
- **Ref.:** Online File No.- CHE/ES/1868/S/337(NEW)-CFO/1/New, dated 02/02/2022 submitted by Licensed Surveyor, JINISH NARENDRA SONI of M/s. Vastu Shilp

Licensed Surveyor, JINISH NARENDRA SONI M/s. Vastu Shilp.

In this case, please refer to the N.O.C. issued by this office u/r. no. FB/HR/RVI/228 dated 11.12.2015 for the construction of high-rise school building having basement (-04.50 mtrs.) + ground floor + 1st parking floor + 2nd to 6th upper floors with a total height of 27.15mtrs. measured from general ground level up to terrace level.

Further, amended N.O.C. was issued by this office vide No. CHE/ES/1868/S/337(NEW), dated-18.08.2021 stipulating fire protection & firefighting requirements for the proposed construction of low-rise school building having ground floor part for school use & part for bank + 1^{st} to 6^{th} upper floor for school use with a total height of 27.50 mtrs. measured from general ground level up to terrace level.

Now, the Licensed Surveyor has submitted online application under reference & intimated about the completion of the ground floor (excluding stack parking) & 1^{st} to 2^{nd} floor of the proposed low-rise school building & has requested to issue compliance report from firefighting installation point of view to obtain part occupation certificate for ground floor (excluding stack parking) & 1^{st} to 2^{nd} floor of the said low-rise school building.

On receipt of the online application from the Licensed Surveyor, a senior officer of this department visited the site to verify and ensure the compliance of firefighting & fire protection requirements stipulated for the said low-rise school building vide above referred N.O.C.s. During inspection it was observed that the party has complied with the firefighting & fire protection requirements stipulated for the said high-rise building vide this office N.O.C.s.

The firefighting requirements such as wet riser, Courtyard hydrant system, automatic sprinklers system, automatic smoke detection system, fire pump, sprinkler pump, jockey pumps, P.A. system, fire alarm panel, manual call point, etc. of the above said low-rise school building were checked/tested and found in good working order.

The License Surveyor/Party has also uploaded following Documents: -

- FORM-A Certificate of Licensed Agency from M/s. Scientific Electrical Services having License No.-MFS-LA/RF-254 & MFS-LA/RD-233 dated 06/12/2021 for installation, commissioning & maintenance of the said new fixed fire-fighting system & detection system installations and further to keep in good functioning condition.
- Form 'A' certificate of FRD from government approved Licensing agency M/s. Om Sai Fire Protection having License No. MFS-LA/RF-374, MFS-LA/RD-346 & MFS-LA/RP-73, dated 20/12/2021.
- 3) The Licensed Surveyor has also uploaded Structural Stability Certificate from Mr. Girish Wadhwa (Consulting Structural Engineers) BMC Reg. No. STR/W/8, dated 26/11/2021.
- The Licensed Surveyor has also submitted electric certificate for electric fitting from M/s. ModiSpaces Real Estate Pvt. Ltd., having License no. 180618 dated 09/02/2022.
- 5) Checklist from M/s. Vastu Shilp Architects & Checklist from Government approved Licensing Agency M/s. Scientific Electrical Services.
- 6) The Licensed Surveyor has uploaded undertaking on the 500/- bond paper dated 31/01/2022 stating:
 - Part Occupation of Ground floor & 1st to 2nd floor.
 - D.G. set and lift will be provided when the further development of structure is done at the north side.
 - The referenced road will be developed before completion of further development of structure.
 - We will not violate the requirement stipulated in the NOC issued by The Mumbai Fire Brigade.
 - The certificate in form 'B' for existing firefighting & fire prevention measures will be submitted as per the requirement of Maharashtra Fire Prevention & life Safety Measures Act, 2006 in January & July of every year.
 - Developer has already paid the necessary charges/fees as per the area certificate given by Architect, however if any difference in area and paid fees objected by the concerned authority / E.E.B.P. or auditor then we will be responsible for the payment in future.

The party has provided underground water tank as per the requirement letter of this department. The capacity of the same tank is certified by Mr. Nirav P. Dani (Plumbing Consultant) having license no. L.P. 4301, however the capacity of the same shall a verified & confirmed by the department of Hydraulic Engineer. Alternate source of electricity supply from another substation is provided.

The party/occupier shall give annual maintenance contract for the firefighting system to govt. approved agency & certificate to that effect shall be submitted for every six months (In January & July) to this office regarding good working condition of the fire-fighting system as per Maharashtra Fire Prevention and Life safety Measures Act-2006.

In view of above as far as this department is concerned this compliance report from firefighting installation point of view is issued to obtain part occupation certificate of ground floor (excluding stack parking) & 1st to 2nd floor of the above said proposed low-rise school building.

However, the firefighting requirements for above said premises inspected by this department, on the day of inspection compliances of all fire protection and firefighting requirements stipulated vide this office N.O.C.s are found in good condition. It shall be the responsibility of owner/occupier to observe the fire safety measures and maintained the firefighting system in good working order. From the next day of the inspection, if any item or requirements found missing from the next day this department or inspecting officer is not responsible for the same, accordingly BCC to be issued, if found inadequacy regarding improper implementation of the requirement, then owner/occupier/architect shall have to comply. Electric audits of the entire premises shall be done periodically under the supervision of the competent authority to prevent electric fire in premises in future.

In case, if any complaint/ issues raised in the future regarding installation of firefighting system, it should be rectified by occupiers & owner accordingly.

Earlier, party has paid Scrutiny fees of Rs. 04,05,650/-, vide Receipt No. 6371711, SAP DOC. No. 1002348801, dated 26.11.2015, for the total built-up area of 11,590.00 sq. mtrs. as certified by the architect.

Earlier, the Party has paid the Additional Scrutiny fees of Rs. 3,280/-, vide online Receipt No. CHE/CFO/54485/21, dated 18/05/2021, for the total built-up area of 9509.90 sq. mtrs. as certified by the architect.

Architect has certified height of the building as 27.50 mtrs. & Total built up area is 9509.90 sq. mtrs. for the said educational building & as per schedule II of section 11(1) of Maharashtra fire prevention & life safety measure act 2006, has paid Fire Service Fee of Rs. 95,099/- vide online receipt no. CHE/CFO/60509/21 dated 14.08.2021.

However, E.E.B.P (E.S.) is requested to verify the total built up area and inform this department if it is more for the purpose of levying additional scrutiny fee, if necessary.

E.E.B.P (ES) is requested to verify the civil works, interior work and all the other requirements stipulated vide this office N.O.C.s pertaining to civil engineering side including open space, corridor, staircase, amendments, height of the building, width of abutting road, floor occupancy etc. as per the NOC/Plans approved by this departments. This Compliance report is issued from firefighting installation point of view for ground floor (excluding stack parking) & 1st to 2nd floor of the said low-rise school building as per inspection report submitted by the inspecting officer & without prejudice to legal matters pending in Hon. court of law, if any.

RAVIKIRAN	Digitally signed
SHASHIKA	by RAVIKIRAN SHASHIKANT
NT	KARALKAR
KARALKAR	Date: 2022.02.11 17:25:10 +05'30'

Asst. Div. Fire Officer Inspecting Officer

Copy to: E.E.B.P (ES) VINAYAK MOTIRAM MOTIRAM MAINKAR MAINKAR Date: 2022.02.11 18:58:10 +05'30'

> Div. Fire Officer Verified by

Deepak Kalipada Ghosh Digitally signed by Deepak Kalipada Ghosh Date: 2022.02.14 20:31:52 +05'30'

Dy. Chief Fire Officer Approved by



Date: 21-02-2024 Ref. No.:-LSS/23-24/172

FORM B [See section 3(3) and rule4(2)] CERTIFICATE

Certified that I/We have carried out inspection of the Fire Prevention and Life Safety Measures installed in the following premises, namely:-

AIILSG ORCHIDS THE INTERNATIONAL SCHOOL RANJIT CHAVAN LEARNING CENTRE Add: VEER SAVARKAR ROAD,NEAR NANA NANI PARK,GAVANPADA, MULUND(EAST), MUMBAI-400 081.

I/We further certify that these installations in the above mentioned buildings are maintained in good repair and efficient conditions during the period <u>1st JULY 2023 to 31ST DEC 2023</u>, as required under the provisions of the Maharashtra Fire Prevention and Life Safety Measures Act, 2006 (MAH III of 2007). The Details of the inspection installations carried out by me/us are mentioned in the Annexure.

License No .:-

(License No. MFS / LA / RF-77 / RD-71 Date: 01.02.2024 Valid for a period from 01.02.2024 to 31.01.2026

For Lotus Security Solutions

Digitally signed ALLIRAJA ANTONY ANTONY Date: 2024.02.21 14:10:17 +05'30'

Authorised Signatory

www.lotussecuritysolutions.com