MUNICIPAL CORPORATION OF GREATER MUMBAI MUMBAI FIRE BRIGADE

Office of Deputy Chief Fire Officer, Mumbai Fire Brigade, Vikhroli Regional Command Centre (R-VI), Vikhroli Fire Station, Near Vikhroli BEST Depot, Park Site, Vikhroli (W), Mumbai 400079. Tel No.- 25180730 / 25170730.

Sub: Compliance report from fire-fighting installation point of view for high rise school building on Plot bearing C.T.S.No.1068/3

(part) of Village Ghatkopar, Kirol, at Ghatkopar (East)

Mumbai.

Ref: Online file no. CHE/54/(SPL.CELL)/AN/337(NEW)-

CFO/1/NEW, dated 12.04.2021, by M/s. Dy.Municipal

Architect(MCGM).

E.E.B.P.(E.S.),

In this case, please refer to the NOC issued by this office vide No. FB/LR/R-VI/08, dated 20.05.2015, stipulating fire protection and fire-fighting requirements for the proposed construction of low rise school building having ground floor + 1st to 5th upper floors for school purpose with a total height of 22.80 mtrs. from general ground level up to terrace level.

Further, amended N.O.C. was issued by this office vide No. FB/HR/R-VI/67, dated 27.06.2016, stipulating fire protection and firefighting requirements for the proposed construction of high rise school building having ground floor + 1st to 6th upper floors for school purpose with a total height of 26.85 mtrs. from general ground level up to terrace level.

Now the license surveyor has applied online as per above reference & intimated about the completion of ground floor + 1st to 6th upper floors in above said High rise school building and reported compliance of fire protection & fire-fighting requirements stipulated vide this office N.O.C.s issued under above referred NOC and requested to issue compliance report from firefighting installation point of view.

On the receipt of the letter through online from the License Surveyor, a senior officer of this department visited the site/building to verify & ensure the compliance of the fire protection and fire-fighting requirements stipulated by this department vide above referred N.O.C.s. It was observed that the party has complied with all the fire protection and fire-fighting requirements stipulated by this department for above said high rise school building.

The fire-fighting requirements such Wet riser system, Fire pump, Sprinkler pump, Jockey pump, booster pump, Automatic sprinkler system, courtyard hydrant, Automatic smoke detection system etc. were tested and found in good working order. The party has submitted Form 'A', certificate by Govt. Licensed Agency M/s. United Fire Safety Industries (Govt. Approved agency) having license no. MFS-LA/RF-0159 & MFS-LA/RD-0143 regarding the compliance of the Fire

Prevention and life safety Measures and also uploaded the list of fire-fighting equipment's installed in the premises, i.e. Annexure- 'A', Form A for FRD certificate from M/s. United Fire Safety Industries having license no. MFS-LA/RP-026. The party has also, submitted Structural stability certificate from M/s. Technogem Consultants Pvt. Ltd. having license No. STR/K/65. All other requirements pertaining to civil engineering & constructional side shall be verified by **E.E.B.P.** (**E.S.**).

As per above referred N.O.C., party has provided underground water storage tank & overhead water storage tank, however Hydraulic Engineer is requested to verify the capacities of underground water storage tank & overhead water storage tank. Party has provided alternate source of electric supply from separate electric substation.

The party has also submitted an undertaking on Rs. 500/- stamp paper mentioning that following points:

- i. As per the above referred N.O.C.'s the balance work if any will be completed before actual occupation/use of building and/or before full occupation of the building till then will not use and Occupied.
- ii. The certificate in form 'B' for existing firefighting & fire prevention measures to be submitted as per the requirement of Maharashtra Fire Prevention & life Safety Measures Act, 2006 in January & July of every year.
- iii. They will not violate the requirement stipulated in the NOC issued by The Mumbai Fire Brigade.

Permission/approval will be obtained from CFO department before making any structural changes, additions/alteration, if not obtained then owner/occupier shall be solely responsible for the same and face any action /legal consequences.

Electrical audits of entire premises shall be done periodically under the supervision of competent authority to prevent electric fire in premises in future. The Party will be responsible for the entire maintenance of fixed fire-fighting installation. Civil work of the entire building will be checked by **E.E.B.P.** (**E.S.**) for occupation before issuing Occupation /B.C.C.

The party shall give the annual maintenance contract for the firefighting system to the approved license agency and certificate to that effect shall be submitted for every six months (in January & July) to this office regarding good working condition of the firefighting system as per Maharashtra fire prevention and life safety measures act 2006.

In view of above, as far as this department is concerned, there is no objection to issue Compliance report from fire-fighting installation point of view for the high rise school building having ground floor +1st to 6th upper floor with a total height of 26.85 mtrs. from general ground level upto terrace level. Also, same to be verified & checked by **E.E.B.P.(E.S.)** for Occupation before issuing Occupation/ BCC.

Earlier architect has certified the total gross built-up area of the building as 4469.12 Sq. mtrs. & book adjustment was done this department for 1,95,000/- under no. FB/RVI/OD/701 dated 24.06.2016.

Now architect vide his letter has certified the total gross built-up area of the building as 4469.12 Sq. mtrs. & stated that there is no change in total gross built up area, hence no additional scrutiny fees is payable.

However, E.E.B.P. (E.S.) is requested to verify and inform this office, if it is found to be more, for the purpose of levying additional fire premium/fire infrastructure fees/ fire service fees.

Also E.E.B.P.(E.S.) is requested to verify civil work, interior work and all other requirements pertaining to Civil Engineering side including abutting road its width and open spaces around the building, electric shaft & other ducts, amendments, refuge area, floor occupancy, height of the above said low rise school building.

It shall be responsibility of the builder/developer/owner / occupier as the case may be to observe the fire safety measures & maintain all the fire-fighting installations in good working order. If any item or requirement is missing from the next day, this department or inspecting officer is not responsible for the same and accordingly occupation B.C.C. to be issued by **E.E.B.P. (E.S.).** In case, if any complaint/issues raised in future regarding installation of firefighting system, it should be rectified by occupiers and owner accordingly. All occupiers should be trained to fight fire in incipient stage and evacuation in emergency. The party shall give annual maintenance contract of five years for fire- fighting equipment to registered license agency & submit the inspection report & Form 'B' at every six months (In January & July), as per Fire Prevention and Life safety Measures Act 2006.

This Compliance report for the above said high rise school building is issued as per the inspection report submitted by the inspecting officer and without prejudice to legal matter pending in court of law, if any.

Asst. Div. Fire Officer (Inspecting officer)

Div. Fire Officer (Verified & forwarded by)

Dy. Chief Fire Officer (Approved by)