

for CBSC

BRIHANMUMBAI MUNICIPAL CORPORATION
MUMBAI FIRE BRIGADE

Office of the Dy. Chief Fire Officer (R-V) Mankhurd Regional Command Centre,
Mankhurd Fire station, 2nd floor, Ghatkoper Mankhurd Link Road,
Opp Sathe Nagar, Mankhurd, Mumbai- 400043.

Sub: Fire Safety Compliance of stipulated Fire Protection & Fire Fighting requirements & it's installation point of view for the building Occupation to occupy & use Low-rise Educational building Wing-'B' & Compliance of the Addition/alteration, horizontal extension & Regularization of Existing Low-rise Educational building Wing-'A' and Electric Sub-Station on plot no. 1 & 2, CTS No. 5/7, S.No.96 (part), Borla Village, at P. L. Lokhande Marg, Chembur, Mumbai.

Ref: Online file submission by M/s. B. H. Wadhwa & Co, under file No. CE/1627/BPES/AM-CFO/1/New.

M/s. B. H. Wadhwa & Co,
Architect.

In this case, please refer to this Fire Safety Requirements issued by this office u/r. no. FB/HR/ES/260 dated 13/12/2010 for the proposed construction of high-rise Institutional Building Wing- 'B' comprising of ground + 07 upper floors with a total height of 30.00 mtrs from general ground level to terrace level.

Further, Amendment Fire Safety Requirements issued by this office u/r. no. CE/1627/BPES/AM-CFO/1/New, dated 11.01.2023 for the proposed amendments in Wing-'B' Building comprising of Ground floor part on stilt + 1st to 7th upper floor with total height of 29.85 mtrs. from general ground level to terrace level and addition/alteration, horizontal extension & regularization of existing low-rise Wing -'A' Building comprising of Ground floor + 1st to 4th upper floor with total height of 17.76 mtrs. from general ground level to terrace level, Both Wings are connected to each other on 1st to 4th floor by 1.85 mtrs common passage.

Now, the Architect has applied Online as per above reference & intimated about the completion of RCC construction work of Low-rise Educational building and reported compliance of all the Fire Protection and Fire Fighting requirements stipulated vide this office Fire Safety Requirements issued for Low-rise Educational building and has requested to issue compliance for Full occupation to occupy & use Low-rise Educational building Wing-'B' comprising of Ground floor part on stilt + 1st to 7th upper floor with total height of 29.85 mtrs. from general ground level to terrace level and addition/alteration, horizontal extension & regularization of existing Low-rise Educational building Wing -'A' comprising of Ground floor + 1st to 4th upper floor with total height of 17.76 mtrs. from general ground level to terrace level.

On receipt of the Online application from the Architect, a senior officer of this department visited & inspected the building to verify & ensure the compliance of all fire protection & firefighting requirements with respect to said Low-rise Educational building stipulated by this department vide above referred N.O.C.s & it was observed that party has complied with all the fire protection & fire-fighting requirements stipulated by this department vide above referred N.O.C.s. The firefighting installation such as wet riser cum down comer system, Fire pump, Sprinkler pump, Jockey pump, Booster pump, Fire alarm system, Automatic smoke detection system, Automatic sprinkler system, Courtyard Hydrant System, P. A. System was found provided & in good working condition. The Fire extinguishers are provided on the premises with sand buckets. The electric duct found concealed type & Alternate source of electric supply from separate sub-station is found provided. FRD to class room entrance & staircase found provided.

The party has provided the Underground & Overhead water storage tank, however Hydraulic engineer requested to verify the capacity, design & structure of the water storage tanks.

It was observed that the party has complied with the fire protection & fire-fighting requirements stipulated by this department vide above referred NOC & uploaded following documents:

- 1) Architect has uploaded Form 'A' for the installation of firefighting systems, fire alarm & detection system in the premises from M/s. Sagar Enterprises, (Govt. Approved Agency) dated- 22.07.2023, bearing license no. MFS-LA/RF-91 & MFS-LA/RD-84.
- 2) Structural stability certificate from structural Engineer M/s. Parikh & Kulkarni, dated 15.06.2023 bearing Registration No. STR/P/136.
- 3) Uploaded test certificate about FRD from M/s. Amar Doors Trading Company, and 'Form A' for FRD from M/s. Firelink Services LLP (Govt. Approved Agency) dated- 22.07.2023 bearing license no. MFS-LA/RP-05.
- 4) Uploaded Pump test certificate from M/s. Kirloskar Brothers Ltd.
- 5) Uploaded Lift certificates C.E.I/518/55113 (Wing A Passenger lift), C.E.I/518/22122020/43728 & C.E.I/518/22122020/43726 (Wing B Fire lift) & C.E.I/518/22122020/43727 (Wing B Passenger lift) certified by Electrical Inspector (Lift), dated 18.02.2021.
- 6) Electrical work completion, Test report and alternate electric supply provided from separate electric substation with changeover switch from M/s. Sterling Electro Enterprises Pvt. Ltd., having License no. M.S. 38960 & M.C. 9478, dated 21.07.2023.
- 7) Also uploaded Photos, videos and Schematic drawing of fixed fire-fighting installation installed in the building.

In view of above as far as this department is concerned, this Fire Safety compliance certificate is issued from Fire Safety installation point of view for occupation of building in terms to occupy & use of Low-rise Educational building Wing-'B' comprising of Ground floor part on stilt + 1st to 7th upper floor with total height of 29.85 mtrs. from general ground level to terrace level and addition/alteration, horizontal extension & regularization of existing Low-rise Educational building Wing - 'A' comprising of Ground floor + 1st to 4th upper floor with total height of 17.76 mtrs. from general ground level to terrace level.

In case, if any complaint/issues raised in future regarding installation of fire-fighting 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.

This compliance report from fire safety point of view for Occupation of Low-rise Educational building is issued on the basis of Architect application / proposal and certified check lists submitted by Architect, M/s. B. H. Wadhwa & Co, & Authorized licensed agency M/s. Sagar Enterprises verified by inspecting officer & approved by undersigned & is issued without prejudice to legal matters pending in the Court of Law, if any. Owner / Developer / Occupier shall strictly comply and maintain all the fire safety requirements in good working condition at all the times to avoid life and property loss in future, this department shall not be responsible if any complaint/ issues from fire safety point of view raised in future.

➤ **Scrutiny Fees & Fire Service fees paid as follows;**

File Nos.	C.F.C. / SAP Receipt Nos.	Gross Built-up area in sq. mtrs.	Paid Scrutiny fees (Rs.)	Remark
FB/HR/ES/260 dated 13/12/2010	vide SAP Doc. No. 1000695434, dated 29/09/2010,	10630.00	2,12,600/-	Earlier Paid.
CE/1627/BPES/AM -CFO/1/New, dated 11.01.2023	Online CFC/ Receipt no. 16/03/2022/CHE/BP/79623/22, dated 16/03/2022, Online CFC/ Receipt no. 16/03/2022/CHE/BP/79623/22, dated 16/03/2022 & vide Online CFC/Receipt No. 07/07/2022/CHE/CF O/86443/22, dated 07/07/2022.	10630.00	1,57,660/-, 86,830/- & 20,000/- respectively	Earlier Paid.

File Nos.	C.F.C. / SAP Receipt Nos.	Gross Built-up area in sq. mtrs.	Fire Service fees (Rs.)	Remark
CE/1627/BPES/AM -CFO/1/New, dated 11.01.2023	6420629/30/31, 1004649141, dated 04.07.2023	10630.00	1,06,300/-	Earlier Paid.

Now Architect has certified the gross built up area as per area certificate dated-24.07.2023. However, E.E. (B.P) E.S is requested to verify the total built-up area and inform this department, if the same is found to be more for levying additional scrutiny fees.

Now Architect has uploaded undertaking on 500/- bond paper, dated 22.07.2023 & stated that as per MF & LSM Act 2006 (2007 of Maha-III) & MF & LSM Act amended 2023 & circular from Directorate of Maharashtra Fire Services vide no. मअसे-2023/59/895 dated 02.06.2023 fire & emergency fee is applicable from 30th May 2023. However, the guidelines for the fee calculation from Maharashtra Fire Services & circular from Mumbai Fire Brigade is not yet received, hence Architect/Developer shall pay the necessary fees as per the demand letter from this office, in Future.

E.E. (B.P) E.S is also requested to verify all the other requirements stipulated vide this office N.O.C. of above said Low-rise Educational building pertaining to civil engineering side as per DCPR i.e. flight width of staircase, floor occupancy, height of building, access, road, open spaces, refuge area, compound pavement, structural stability, Area, Lift, Authenticity of the building, window Grills & Balconies, all ducts, etc. and requirements stipulated vide this office N.O.C. also Electrical ducts, Electrical meter room etc. shall be verified & complied by MEP consultant and If found illegal then further occupation shall not be issued & this compliance report shall be referred back to this department. However, it shall be the responsibility of owners/ occupiers, whatever the case may be, to maintain all the fire protection and firefighting system in working condition at all times.

The party has given undertaking regarding annual maintenance contract for the Fire Fighting System will be given to the approved License agency for the period of five years & Form 'B' certificate shall be on/line uploaded in BMC portal (Mumbai Fire Brigade) Link: <https://portal.mcgm.gov.in/irj/portal/anonymous/qlupload>, 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 also managing committee of society, proprietor, owner, occupier should co-ordinate with Mumbai Fire Brigade after every six month with Inspecting/ Nominated Officer of this reg/ion & Owner, occupier and security guards have to follow Guide line for Fire Drill & Evacuation Procedure as per Annex D Clause 4.11 of NATIONAL BUILDING CODE OF INDIA -2016.

It shall be responsibility of the Builder / Developer / Owner / Occupier as the case may be, to observe the all Fire Safety Measures stipulated by this department vide this or any other previous NOC (If any) & maintain all the fire-fighting installations in good working order. If any item or requirement is missing/not working from the next day of the inspection, this department or inspecting officer will not responsible for the same & accordingly the Completion Certificate to be issued. Strict Compliance of the above fire safety measures is for minimizing the chance of occurrence/spread of Fire through active & passive measures. The consequential life & property loss due to fire, due to any noncompliance at any instance the owner / user as the case may be will be solely responsible.

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by RAVIKIRAN
SHASHIKA SHASHIKANT
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Date: 2023.07.26
KARALKAR 16:01:39 +05'30'

Asst. Divisional Fire Officer
(Inspecting Officer)

RAJENDRA Digitally signed by
RAJENDRA
BAJARANG BAJARANG
GHADGE GHADGE
Date: 2023.07.26
16:36:04 +05'30'

Divisional Fire Officer
(Proposed by)

YESHWANT Digitally signed by
YESHWANT
RAMCHANDRAMCHANDRA
RA JADHAV JADHAV
Date: 2023.07.27
11:13:25 +05'30'

Dy. C.F.O
(Approved by)



Govt. of Maharashtra
Directorate of Maharashtra Fire Service
Vidyanagri, Hans Bhugra Marg, Santacruz (East),
Mumbai – 400 098, Tel-022-26677555, Fax-022-26677666
www.mahafireservice.gov.in

FORM N
[(See section 9 (3) and rule 14)]
License to act as a License Agency for the purpose of
Fire Prevention and Life Safety Measure

License No. MFS / LA / RF-91 / RD-84

Date: 21.02.2023

License is hereby renewed under the provisions of sub-section (3) of section 9 of the Maharashtra Fire Prevention and Life Safety Measure Act, 2006 (Mah. III of 2007) to **M/s. Sagar Enterprises** having their registration office at **334, Big Splash, Sector 17, Vashi, Navi Mumbai** and their contact details are Office Number: 9322683583 and Email ID: parinayphalke202@gmail.com with PAN registration No. AGBPP3591N and GST No. 27AGBPP3591N1ZU to act as a License Agency for the purpose of the said Act for execution of the fire prevention and life safety measures in relation to

1. Fire Fighting and Sprinkler System: Class D
2. Detection and Fire Suppression System: Class D

M/s. Sagar Enterprises shall not issue Form A or Form B under sub-section (3) of section 3 regarding the compliance of the fire prevention and life safety measures or maintenance thereof in good repair and efficient condition, without there being actual such compliance or maintenance failing which license granted / renewed shall be suspended or cancelled as per sub section (4) of section 9 and shall be liable for penalty under section 36 of the Act.

Subject to the provision of sub section (4) of section 9 of the said Act and rule 14 of the Maharashtra Fire Prevention and Life Safety Measures Rules, 2009, the license will be valid for a period from **21.02.2023 to 20.02.2024**

Hatyal
Kiran
Asst Director

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by Hatyal Kiran
Date: 2023.02.24
09:18:25 +05:30

DEEPAK NARAYANRAO
PHALKE

Digitally signed by DEEPAK NARAYANRAO
PHALKE
Date: 2023.02.23 23:21:14 +05:30

Digital Signature of Authorized Person to sign Form A or Form B

SANTOSH
SHRIDHAR
WARICK

Digitally signed by
SANTOSH SHRIDHAR
WARICK
Date: 2023.02.24
10:41:57 +05:30

(S S Warick)

Director

Maharashtra Fire Service

Note:

* in absence of digital sign of license holder (responsible to issue Form A or Form B) the license will be treated as invalid.

MUMBAI FIRE BRIAGDE

CHECKLIST

CHECK LIST FOR OCCUPATION

TO BE FILLED AND SIGNED BY Licensed Agent / inspecting Officer

Ref:

Sr. No.	Details about the Building			
1	Name and address of the building	M/s Sree Narayana Mandira Samiti 'plot no. 1 & 2, CTS No. 5/7, S.No.96 (part), Borla Village, at P. L. Lokhande Marg, Chembur, Mumbai		
2	Plot no /CTS No:	'plot no. 1 & 2, CTS No. 5/7, S.No.96 (part), Borla Village, at P. L. Lokhande Marg, Chembur, Mumbai		
3	Name & Add of MEP Consultant and Reg No	M/s Sagar Enterprises Fire Engineers shop no 5 Sainara Plot no 142 sector-13 Kharghar Navi Mumbai-410210		
4	Name & Add of Licensed Agency and Lic No -	Sagar Enterprises Fire Engineers, shop no 5 Sainara Plot no 142 sector- 13 Kharghar Navi Mumbai-410210. License No. MFS-LA/RF-91/ RD-84		
5	NOC particulars -			
A	First Provisional NOC & Date	FB/HR/ES/260 dated 13/12/2010		
B	Amendment Number & Date	CE/1627/BPES/AMCFO/1/New. Date-11/1/2023		
C	Amendment Number & Date	-		
6	Composition of the building: Basement, Ground, podium and upper floors (Mention service floor if any / total height / wings	Low-rise Educational building having Wing -'A' Building comprising of Ground floor + 1st to 4th upper floor and Wing-'B' Building comprising of Ground floor part on stilt + 1st to 7th upper floor		
7	Type of occupancy: As per NBC Classification Fire Fighting installations	To be filled Lic. Agency	Digital photographs showing date attached yes/No	Remarks of Inspecting Officer
1	Wet riser / down comer as per NOC	Yes		
2	Automatic sprinklers as per NOC	Yes		
3	Drenchers as per NOC	N.A		
4	Water spray projector system	N.A		
5	Types of Pumps & its capacity			

B	Stand by pump	Yes		
C	Diesel driven pump	Yes		
D	Booster pump 7.5 HP	01No.		
E	Sprinkler pump	Yes		
F	Jockey pump	Yes		
G	Any other / more if any			
6	Number of courtyard hydrants	07 NOS		
7	First aid hose reel	18NOS		
8	Fire alarm system	YES		
9	Detection system	YES		
10	Location of fire pump panel	Pump room		
11	Location of fire alarm panel	Entrance lobby		
12	Escape signages	Yes		
13	P A System	Yes		
14	Alternate source of electric supply	Yes		
A	From separate sub-station	Yes		
B	From D G set	Yes		
15	Portable fire extinguishers - numbers	18 NOS		
16	Sand buckets - numbers	08 NOS		
17	Fire escape chute / external evacuation system / controlled lowering device.	NO		
18	Fire service inlet	YES		
19	Other remarks if any	NO		

Authorized signatory from Lic Agency

Inspecting officer signature

Date of Inspection:

DEEPAK
NARAYANRAO
PHALKE

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NARAYANRAO PHALKE
Date: 2023.07.22 13:07:54
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Signature of CFO/Dy CFO

Note: The check list verified during site inspection, duly signed by Inspecting officer will be treated as Inspection Report.