

¢E OF THE KOKRAJHAR FIRE & EMERGENCY SERVICES STATION, KOKRAJHAR ASSAM

NO.KJR/F&ESS/20/ ',

Dated: Kokrajhar the 19 May. /2023

To,

The Principal,

Adarsha Vidyalaya Borobazar,

Vill: Bhumkipara, Dist: Chirang, BTR, Assam

SUB: -

IMPLEMENTATION OF FIRE PREVENTION AND FIRE SAFETY MEASURES IN THE EXISTING (G + 1 storied) RCC SCHOOL BUILDING UNDER THE NAME & STYLE "ADARSHA VIDYALAYA BOROBAZAR" ON THE LAND BEARING DAG NO. 32

VILL – BHUMKIPARA, CHIRANG (BTR), ASSAM. NIL

Ref: -

Your Application No. AVB/LETTERISSUE/9/2023/41 dated 17.05.23

regarding fire safety measures suggestion.

Sir,

With reference to the above, you are requested to implement the following Fire Prevention and fire safety measures in the existing (G + 1 storied) RCC School building under the name & style "Adarsha Vidyalaya (Ms)" Kokrajhar, BTR, at the above noted location for safety of lives and properties as well as the building itself.

RECOMMENDATION OF FIRE PREVENTION AND FIRE SAFETY MEASURES AS PER N.B.C. – 2016 PART IV (FIRE & LIFE SAFETY):-

- 1. 2 (Two) Nos. Of Fire points consist of 6 (six) nos. of Sand buckets, 5 (five) nos. of Fire beaters & 5 (five) nos. of ceiling hooks shall be provided at the school building.
- 2. Adequate passageway and clearances required for fire fighting vehicles to enter the premises shall be provided at the main entrance, the width of such entrance shall be not less than 4.5 m. If an arch or covered gate is constructed, it shall have a clear headroom of not less than 5 mtrs.
- 3. One Fire escape staircase of at least 1.5 mtrs. width should be made available in the extreme point of the building in addition to the existing staircases as the travel distance exceed 25 mtrs. from the existing middle staircase to extreme point of the another corner of the building.
- 4. Manually operated electric fire alarm system shall be installed in each floor of the building.
- 5. Public address system shall be provided in each floor of the building.
- 6. Adequate No. of Hose reel hose should be provided in each floor of the School building. The length of hose reel shall be such that no part of the floor so protected is more than 6 m away from the nozzle when the hose reel is fully extended.
- 7. One Terrace tank of 10000 Ltrs. capacity with a pump of 450 LPM shall be provided.
- 8. Fire Extinguisher:-
 - CO₂ or D.C.P. Stored pressure extinguisher of 4.5 or 4 Kg. capacity shall be installed in each floor of the building. The extinguisher shall be so distributed over each floor area so that a person has to travel not more than 15 mtrs. to reach the nearest extinguisher or in each 100 sq.m in floor area.

1

- One CO₂ extinguisher (each) of 4.5 Kg. capacity shall be provided near the (ii) electric Panel Board/ Switch gear room & Computer room.
- Two nos, of CO₂ extinguisher of 4.5 kg capacity should be provided in the office (iii) rooms.

N.B.: All Fire Extinguishers should be newly introduced Indian Standard – as per IS 15683:2006.

- 9. Staircase/ passage should always free from any obstruction.
- 10. Storage of any inflammable/ explosive articles should not be allowed in the School building.
- 11. If **kitchen** is provided, it should be well segregated from the main School Building.
- 12. Good housekeeping must be maintained.
- 13. A Fire Fighting Evacuation Plan should be prepared and explained to all Teachers/Staffs/ students of the School to act accordingly in case of any emergency and also staff must be trained to operate the Fire extinguishers and other Fire Fighting installations.
- 14. A **Disaster Response Team** should be constituted to deal any emergency. The details of the teams should be submitted to this office for 1(one) time training to the members/ students of the school by this department.
- 15. Any alteration/ modification and change of the building will be informed immediately to the undersigned for taking necessary action.

PLEASE DO NOT TREAT THIS AS N.O.C., FORMAL N.O.C. WILL BE ISSUED ONLY AFTER IMPLEMENTATION OF THE FIRE PREVENTIVE MEASURES AS PER SUGGESTION AND ON RECEIPT OF COMPLIANCE REPORT FROM YOUR END AND AFTER SATISFACTORY INSPECTION REPORT OF TECHNICAL OFFICERS OF THIS DEPARTMENT.

Yours faithfully,

Sr. Stational Office Buices Station Kokrajhar Fire & Enterpender Services Station,

Kokrajhar, Assam. DATE 19/05

NO.KJR.F&ESS/20/ 572-16

Copy to:-

1. The SPL DGP cum Director Fire & Emergency Services Assam Ghty for favour of kind information.

2. The Deputy Commissioner, Chirang for favour of your kind information

The Chairman, VCDC, Ballamguri, for favour of kind information.

Yours faithfully,

Sr. Station Officer.

19/05/23

Kokrajhar Fire & Emergency Services Station,

Kokrajhar, Assam. Sr. Station Officer Services S

Kokrajhar Fire & Emergency Services Station

2