Rc.No. 1214/B1/2020, Date: 13-10-2020

Telangana State Disaster Response and Fire Service Department – C.R –Warangal District – Fire Station Warangal – Issue of No Objection Certificate for occupancy to the Non – Multistoried Existing Educational Building of Ekashila Educational Society, Ekashila High School, H.No.3-81 in Sy.No.151/B, situated at Pemberthi (V), Hasanparthy (M), Warangal district – Reg.

- Ref:- 1) Section 13(2) of A.P Fire Services Act, 1999 and Rule 15(2) of A.P. Fire and Emergency Operations and Levy of Fee Rules, 2006.
 - 2) Chief Office Instructions Memo.Rc.No. 15009/MSB/CR/HYD/2012 dated 21.10.2014 and 13.04.2015.
 - 3) Lr.No.Nil., Dated 01-08-2020 of the Secretary of Ekashila Educational Society, Ekashila High School Situated at Pemberthi(V), Hasanparthi(M), Warangal District.
 - 4) Lr.Rc.No. 10/ADFO/WGL/20, dt.18-09-2020 of the Asst. District Fire Officer, Warangal.

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Vide reference 3rd cited, the Owner/ Builder/ Authorized Representative has reported that he has constructed Non-Multistoried Educational Building without obtaining Provisional No Objection Certificate from this Department and requested to issue the No Objection Certificate for occupancy in terms of reference 2nd cited for the Ekashila Educational Society, Ekashila High School, H.No.3-81, in Sy.No.151/B, situated at Pemberthi(V), Hasanparthi(M), Warangal District.

- 2. Vide reference 4th cited, the Asst. District Fire Officer, Warangal along with I/c Station Fire Officer, Warangal have inspected the building on 07-10-2020 and recommended for the issue of No Objection Certificate for occupancy for the above Educational Building.
- 3. Particular of the Educational Building:
 - i) Height of the Building 09.00 Meters
 - ii) Open Spaces:

Direction	Required as per NBC-2005	Provided	Deficit
North	6 Meters	20.00 meters	Nil
East	6 Meters	18.64 meters	Nil
South	6 Meters	21.50 meters	Nil
West	6 Meters	6.00 meters	Nil

iii) Floor wise particulars:

Sl.No	Floor	Floor Area in Sq.Meters	Occupancy	No. of students & staff members in the floor
	Block-I			
1	Ground Floor	880.80	Educational	300
2	1st Floor	880.80	Educational	160
3	2 nd Floor	880.80	Educational	160
	Block-II			
1	Ground Floor	850.80	Educational	300
2	1st Floor	850.80	Educational	150
3	2 nd Floor	850.80	Educational	150
	Block-III			
1	Ground Floor	483.5	Educational	200
2	1 st Floor	483.5	Educational	75
3	2 nd Floor	483.5	Educational	75

The management has remitted fire precaution fee Rs.57,780/- by Challan No.62001524 and Rs.35,130 by Challan No. 62001526, Dated 16-09-2020 at Sub Treasury Office, Hanamkonda.

iv) Means of Escape (a):

Sl. No.	No. of Staircases	Width in meters	Total Width
1.	2 Nos Internal	$2 \times 01.60 = 3.20$	03.20
2.	2 Nos. Internal	$2 \times 1.50 = 3.00$	03.00
3.	1 No. Internal	1.50	1.50

Highest No. of students in a Floor	Width of staircases required (No.190 of students divided by 50=3.80mtrs)	Aggregate width of staircase provided	Deficit
160	03.20 Meters	03.20	Nil

iv) Fire Safety Measures:

Sl. No	Fire Safety Measures	Required as per Table 23 of NBC of India 2005	Provided	Defici ency
1	Fire Extinguishers	34 Nos.	34 Nos.	Nil
2	Fire Buckets	18 Nos.	18 Nos.	Nil
3.	Hose Reel	15 Nos.	15 Nos.	Nil
4.	Down Comer	05 Nos.	05 Nos.	Nil
5.	Terrace Tank capacity 10,000 litrs	3×10,000 ltrs	3×25,000 lts 75,000 ltrs	Nil
6.	a) One Booster Pump of 450 LPM	01 No. Booster pump of 450 LPM	01 No. Booster pump of 450 LPM	Nil

- 4) The existing Ground +2nd floor Non-Multistoried Educational Building the Ekashila Educational Society, Ekashila High School H.No.3-81, in Sy.No.151/B, situated at Pemberthi(V), Hasanparthi(M), Warangal District provided with Fire Safety measures prescribed in Part-4, NBC-2005.
- 5) The Fire Safety systems were tested by the I/c Station Fire Officer, Warangal during the Inspection and performance found satisfactory. Therefore, this office has No Objection for Occupancy clearance to the existing Educational Building the Ekashila Educational Society, Ekashila High School H.No.3-81, in Sy.No.151/B, situated at Pemberthi(V), Hasanparthi(M), Warangal District District subject to the following conditions.

i	All the fire protection arrangements shall be maintained in good repair as seen during inspection.
ii	All the escape / exit routes shall not be take locked / blocked or encroached.
iii	All the occupants must know the correct method of operation of the fire fighting system
iv	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibility of the management
v	All students/staff members of the institution shall be trained to operate the fire safety equipment during emergency
vi	Addition / alteration, if any in the building may be obtained with prior permission from his department
vii	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.

6) This Occupancy Clearance is valid for a period of Five (5) years from the date of issue of this letter. It is the responsibility of the Management to apply for renewal of No Objection Certificate duly remitting the User Charges as per G.O.Ms.No.71, Home (Prison-A) Dept., Dated.01-04-2010, one month before expiry of this No Objection for occupancy.

Copy to the Management Copy to the I/c Station Fire Officer, Warangal