GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT

To

From:

The Asst. District Fire Officer

Mahabubnagar

Holding Full Addl:charge of the post of District Fire Officer, Mahaubbagar The District Educational Officer, Mahabubnagar District.

Rc.No.525/A2/2015, Dt: 16-04-2015.

Sir,

Sub: Telangana State Disaster Response & Fire Services Department – C/R-II-Mahabubnagar District – Issue of No Objection Certificate for occupancy to the Existing Educational Building of Mount Basil High School situated at Sy.No. 117/AA/LU & 135, Malleboinpally (V) Jadcherla (M) Mahabubnagar 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.

 Chief Office Instructions Memo.Rc.No. of 2305/B2/2007 dt,28-2-2007 and 12-9-2008.

3. Lr.No.-Nil- Dt: 06-04-2015 of the Owner /Builder/ Authorissed representative "Mount Basil High School situated at Sy.No. 117/AA/LU & 135, Malleboinpally (V) Jadcherla (M) Mahabubnagar District.

4. Circular Memo.Rc.No.2305/B2/2007 dt,30-12-2009 of the Director General of State Disaster Response & Fire Services Department, A.P. Hyderabad.

5. Inspection Committee Report Rc.No.525/ADFO /SFO /MBNR/ 2015, Dt: 15-04-2015.

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Vide reference 3rd cited, the Owner/Builder/Authorized representative has informed that he has constructed Educational Building without obtaining provisional No Objection certificate from this Department and requested to issue the No Objection Certificate for Occupancy in terms of G.O. reference 4th cited to the Mount Basil High School situated at Sy.No. 117/AA/LU & 135, Malleboinpally (V) Jadcherla (M) Mahabubnagar District.

Vide reference 5th cited, the Station Fire Officer, Mahabubnagar has inspected the building on 15-04-2015 and recommended for the issue of No Objection Certificate for occupancy for the above Educational building.

 Particulars of the Educational Building:-Height of the Building: 9.45 Meters.

a. Open Spaces of Educational Building for "A" Block

Direction	Required as per NBC	Provided	Deficit
East	6.00 Mtrs.	6.00 Mtrs.	-Nil-
West	6.00 Mtrs.	6.00 Mtrs.	-Nil-
North	6.00 Mtrs.	6.00 Mtrs.	-Nil-
South	6.00 Mtrs.	6.00 Mtrs.	-Nil-
South	6.00 Mtrs.	6.00 Mtrs.	-Nil-

b) Means of Escape for "ACADEMIC BLOCK"

Sl.No	No.of Staircases	Required	Required Width	Provided Nos.	Provided width	Deficit
1.	Internal Staircase	1 No.	1.50	12/1	1.54 Mtrs.	-Nil-
2	External Staircase	1 No.	1.25	7.1	1.54 Mtrs.	-Nil-

e) Floor wise particulars of "ACADEMIC BLOCK"

s N	Floor	Floor Area in Sq. Meters	Occupancy	No.of Students & Staff members in the Floor.	Means of Escape as sper required NBC-2005	Provided
1.	Ground Floor	1440.26 Sq.Mtrs.	Educational	150	3.00 Mtr.	3.04 Mtr.
2.	1st floor	1440.26 Sq.Mtrs.	Educational	150	3.00 Mtr.	3.04 Mtr.
3.	2 nd floor	1440.26 Sq.Mtrs.	Educational	150	3.00 Mtr.	3.04 Mtr.

d) Fire Safety Measures for " ACADEMIC BLOCK"

Sl. No.	Fire Safety Measures	Required as per Table 23 of NBC of India 2005.	Provided	Deficien cy
1	2	3.	4.	5.
1	Fire Extinguishers	24 Nos.	24 Nos.	-Nil-
1.	Fire Buckets.	08 Nos.	08 Nos.	-Nil-
2.	Hose Reel	06 Nos.	06 Nos.	-Nil-
3.	Terrace Tank 10000 Ltrs.	02 No.	02 No.	-Nil-
4. 5.	Booster Pump 450 LPM	02 No.	02 No.	-Nil-

II) Admin Block: G+2 Floors, Height of the building: 9.00 Mtrs.

a) Open Space:

Direction	Required as per NBC	Provided	Deficit
East	6.00 Mtrs.	6.00 Mtrs.	-Nil-
West	6.00 Mtrs.	6.00 Mtrs.	-Nil-
North	6.00 Mtrs.	6.00 Mtrs.	-Nil-
South	6.00 Mtrs.	6.00 Mtrs.	-Nil-

b) Means of Escape for "Admin Block"

Sl.No	No.of Staircases	Require	Require d Width	Provided Nos.	Provided width	Deficit
1.	Internal Staircase	1 No.	1.00	1	1.37 Mtrs.	-Nil-

wise particulars of "ADMINI BLOCK"

Floor	Floor Area in Sq. Meters	Occupancy	No.of Students & Staff embers	Means of Escape as sper required NBC- 2005	Provided
Ground	168.21 Sa Mtrs	Educational	50	1.00 Mtr.	1.37 Mtr.
1st floor	168.21	Educational	50	1.00 Mtr.	1.37 Mtr.
2 nd floor	168.21	Educational	50	1.0 Mtr.	1.37 Mt.
	Floor Ground Floor 1st floor	Floor Area in Sq. Meters Ground 168.21 Sq.Mtrs. 1st floor 168.21 Sq.Mtrs. 168.21 Sq.Mtrs.	Floor Area in Sq. Meters Ground 168.21 Educational Sq.Mtrs. 1st floor 168.21 Educational Educational Sq.Mtrs. 1st floor 168.21 Educational Educational Educational Educational Educational Educational	Floor Sq. Meters Ground 168.21 Educational 50 1st floor Sq.Mtrs. 1st floor 168.21 Educational 50 2nd floor 168.21 Educational 50	Floor Area in Sq. Meters Ground Floor Sq.Mtrs. 1st floor 168.21 Educational Sq.Mtrs. 1st floor 168.21 Educational Sq.Mtrs. 2nd floor 168.21 Educational 50 1.00 Mtr. Educational 50 1.00 Mtr.

Fire Safety Measures for "ADMIN BLOCK"

Sl. No.	Fire Safety Measures	Required as per Table 23 of NBC of India 2005.	Provided	Deficien cy
1.	2.	3.	4.	5.
1.	Fire Extinguishers	08 Nos.	08 Nos.	-Nil-
2.	Fire Buckets.	08 Nos.	08 Nos.	-Nil-
3.	Hose Reel	03 Nos.	03 Nos.	-Nil-
4.	Terrace Tank 10000 Ltrs.	01 No.	01 No.	-Nil-
5.	Booster Pump 450 LPM	01 No.	01 No.	-Nil-

iii) Boys Hostel: G+1 Floor, Height of the Building: 6.45 Mtrs.

a) Open Space:

Direction	Required as per NBC	Provided	Deficit
East	6.00 Mtrs.	6.00 Mtrs.	-Nil-
West	6.00 Mtrs.	6.00 Mtrs.	-Nil-
North	6.00 Mtrs.	6.00 Mtrs.	-Nil-
South	6.00 Mtrs.	6.00 Mtrs.	-Nil-

b) Means of Escape for "ACADEMIC BLOCK"

Sl.No	No.of Staircases	Require d	Require d Width	Provided Nos.	Provided width	Deficit
1.	Internal Staircase	1 No.	1.00	1	1.37 Mtrs.	-Nil-
2.	External Staircase	1 No.	1.25	1	1.37 Mtrs.	-Nil-

II. a) Floor wise particulars of "BOYS HOSTEL BLOCK"

S N	Floor	Floor Area in Sq. Meters	Occupancy	No.of Students & Staff members in the Floor.	Means of Escape as sper required NBC- 2005	Provided
1.	Ground Floor	1136.77 Sq.Mtrs.	Educational	100	2.00 Mtr.	2.74 Mtr.
2.	1st floor	1136.77 Sq.Mtrs.	Educational	100	2.00 Mtr.	2.74 Mtr.

Fire Safety Measures for "Boys Hostel Block"

Sl. No.	Fire Safety Measures	Required as per Table 23 of NBC of India 2005.	Provided	Deficiency
1.	2.	3.	4.	5.
1.	Fire Extinguishers	08 Nos.	08 Nos.	-Nil-
2.	Fire Buckets.	08 Nos.	08 Nos.	-Nil-
3.	Hose Reel	04 Nos.	04 Nos.	-Nil-
4.	Terrace Tank 10000 Ltrs.	02 No.	02 No.	-Nil-
5.	Booster Pump 450 LPM	02 No.	02 No.	-Nil-

iv) Dining Block: Ground Floor, Hieght of the building: 03 Meters.

a. Floor wise particulars of "DINNING BLOCK".

Sl. No.	Fire Safety Measures	Required as per Table 23 of NBC of India 2005.	Provided	Deficiency
1.	2.	3.	4.	5.
1.	Fire Extinguishers	03 Nos.	03 Nos.	-Nil-
2.	Fire Buckets.	08 Nos.	08 Nos.	-Nil-

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