## GOVERNMENT OF ANDHRA PRADESH STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT

From:

To:

Director General, State Disaster Response & Fire The Commissioner, Greater Hyderabad Municipal Corporation,

Services,

Hyderabad.

Andhra Pradesh, Hyderabad.

Rc.No.4506/MSB/CR/RR/2008, Dated: \(\sigma\)-12-2013.

Sir,

A.P.STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT -Issue of Conditional No Objection Certificate for Occupancy to the existing Multi Storeyed Building of A.P.Housing Board Meridian Educational Society belonging to Sri B.S.Neelakanta in Sy.No.1009, Phase-IV, Kukatpally, Ranga Reddy District. - Regarding.

1. This Office Provisional NOC Lr.Rc.No.4506/E4/2008, DT:16-05-2008.

2. This Office deficiency Lr.Rc.No. 4506/MSB/CR/RR/2012, DT: 15-10-2012.

3. Letter Dt:25-07-2013 of Sri B.S.Neelakanta, A.P.Housing Board Meridian Educational Society, Sy.No.1009, Phase-IV, Kukatpally. Ranga Reddy District.

4. This Office Memo.Rc.No.4506/MSB/CR/RR/2012, Dt:16-08-2013.

5. MSB Inspection Committee report Rc.No.1392/MSB/SZ-HYD/2013, Dated 24-10-2013.

6. This office Circular Memo.Rc.No.2305/B2/2007, Dt:22-10-2013.

7. Letter Dt:27-11-2013 of Ms. Roshni Vijayan, Principal, Meridian School, Kukatpally, Ranga Reddy District.

The Multi-storeyed Building Inspection Committee of this Department, vide reference cited (5), have submitted that they have inspected the existing Multi Storeyed Building premises of premises of A.P.Housing Board Meridian Educational Society belonging to Sri B.S.Neelakanta in Sy.No.1009, Phase-IV, Kukatpally, Ranga Reddy District on 14-09-2013 and submitted the following report.

- The Builder was obtained Provisional No Objection Certificate vide 2} Rc.No.4506/E4/2006, Dt:16-05-2008 for construction of Multi Storcycd Building with Sub-Cellar + Cellar + Stilt + 5 Upper floors with a height of 17.95 Metres for Educational occupancy. Now, the builder is requested to issue the No Objection Certificate for occupancy with Cellar + Ground + 5 Upper floors with a height of 20.00 Metres for Educational occupancy (B-2).
- The builder has provided the following open places all around building as 3} below:

Side	Open Space required as per NBC 2005	Open space provided	Deficit	Remarks
North/side-I	06.00 meters	06.60 meters	Nil	45 Feet Road
South/side-II	06.00 meters	02.50 meters	03.50 meters	30 Feet Road
East/Front	06.00 meters	12.70 meters	Nil	40 Feet Bal
West/Rear	06.00 meters	03.20 meters	02.80 meters	30 Feet Road

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The details of Floor-wise occupancies are furnished as follows: 4}

Sl. No.	Floor details	Area in Sq.Metres	Occupancy
1	Basement	840	Parking
2	Ground	768	Educational
3	1st Floor	768	Educational
4	2nd Floor	768	Educational
5	3rd Floor	768	Educational
6	4th Floor	768	Educational
7	5 <sup>th</sup> Floor	768	Educational
	Total	5448	

5} STAIRCASES: The details of staircases required as per NBC and provided are furnished as below:

SI.	Detailing	Required		Builder		Location	Deficit	
No	Staircases	Nos.	Width	Nos.	Width			
1	Internal staircase	1 No.	1.50 M	1 No.	1.75 M	East	Nil	
2	External staircase	1 No.	1.25 M	1 No.	1.25 M	West	Nil	
		Total			03.00 M			

The details of Occupant Load per Unit and Exit Width required and provided are furnished as below:

S.No.	Floor	Built-up area in Sq. Mtrs	Occupant load as Built-up area	Staircase width required as per occupant load(in Metres)	Staircase width provided (in Metres)	Deficit
1	Basement	840	Not Applicable	m •	97 MI	Nil
4	Ground	768	192	'	3.00	Nil
5	1st Floor	768	192	2.40	3.00	Nil
6	2nd Floor	768	192	2.40	3.00	Nil
7	3rd Floor	768	192	2.40	3.00	Nil
8	4th Floor	768	192	2.40	3.00	Nil
9	5th Floor	768	192	. 2.40	3.00	Nil
	Total	5448				

The details of floor wise Fire Fighting systems provided by the builder are furnished as 7} below:

S. No.	Floors	Exting- uishers	Hose Reel	Down comer	Automatic sprinklers	MCP	Automatic detectors	Terrace Tank	U/G Tank	Terrac e Pump
1	Basement-1	04	02	02	70	01	NA		1 Lakh Ltrs	
2	Ground	04	02	02		01	NA			F-F-
3	1st Floor	04	02	02	19. 1	01	/ NA			
4	2 <sup>nd</sup> floor	04	02	02	,	01	NA			
5	3rd Floor	04	02	02		01	NA			
6	4th Floor	04	02	02		01	NA.			
7	5th Floor	04	02	02		01	NA	50,000 Litres	<i>)</i>	900 LPM
	Total	28	14	14	70	07	NA	50,000 Litres	1 Lakh Ltrs	01 No.

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8} The builder has provided the following fire fighting systems as per table 23, Part-4 NBC of India 2005 as below:

S.No.	Item	As per Provisional N.O.C.	Now provided by the builder	Deficit
1	Fire Extinguishers	28 Nos.	28 Nos.	Nil
2	Hose Reel system	14 Nos.	14 Nos.	Nil
3	Down Comer	14 Nos.	14 Nos.	Nil
5	Automatic sprinklers system in basement area	70 Nos.	70 Nos.	Nil
6	Manually operated electric fire alarm system in Entire Building	07 Nos.	07 Nos.	Nil
8	Underground Tank	Not Required Nos.	1 lakh litres	Nil
9	Terrace Tank	25,000 litres	50,000 litres	Nil
10	Booster Pump	900 LPM	900 LPM	Nil

- The Management has complied Table (23) of NBC-2005. Where as there is open space deficiency. The builder has to provide under G.O.Ms.No.154 and as per Govt. Memo.No. 4011/M1/2008 of M.A. & U.D. dated 19-05-2008 (Para-D) in lieu of open space. The Regular NOC have to apply within 5 months.
- 10} The inspection committee has submitted that the Fire fighting installations were randomly checked and found in good working condition.
- 11} (a) It is informed that the Management of certain schools have represented that, the students who are appearing for SSC exam are facing hardship for want of No Objection Certificate from Fire Service Department, since the Department of Education, Board of SSC are insisting for the Fire NOC to allow these students to appear for SSC examination in March 2014.
- (b) In view of the above, all the District Fire Officers and Regional Fire Officers were instructed vide reference cited (6) to issue <u>conditional No Objection Certificate valid up to 30-04-2014</u> subject to the provision of mandatory Fire Safety measures as per Table 23 of part- NBC 2005.
- (C) They shall specifically mention in the conditional NOC, "that it is valid only up to 30-04-2014 and the Management shall provide the Fire Safety measures and obtain final No Objection Certificate from this Department".
- 12} The Management shall submit undertaking that they will provide the Fire Safety measures within (6) months and the Management is only responsible for the loss of property and lives in any Disaster/Emergency.
- 13} This is only one time exemption and shall not be issued another time.
- In view of the above since management has compiled the basic fire protection systems except the "Additional Fire Safety Measures" as per Govt. Memo.No. 4011/M1/2008 of M.A. & U.D. dated 19-05-2008 (Para-D) in lieu of deficiency in open spaces. The Conditional No Objection Certificate for Occupancy is issued to the Existing Multi Storeyed Building of A.P.Housing Board Meridian Educational Society belonging to Sri B.S.Neelakanta in Sy.No.1009, Phase-IV, Kukatpally, Ranga Reddy District with with Cellar + Ground + 5 Upper floors with a height of 20.00 Metres for Educational occupancy (B-2). The builder has to comply with the other conditions within five months otherwise the No Objection Certificate for Occupancy would be automatically treated as cancelled.

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This Conditional No Objection Certificate for occupancy is valid for Five months i.e., upto 30-04-2014 and the builder shall submit the application for the No Objection Certificate for Occupancy duly compling the Fire safety Measures under G.O.Ms.No.154 and as per Govt. Memo.No. 4011/M1/2008 of M.A. & U.D. dated 19-05-2008 and remitting the User Charges as per G.O.Ms. No.71, Home (Prison-A) Department, dated 01-04-2010, before expiry of this No Objection Certificate along with 24% penal interest as per G.O.Ms.No.154 on Fire Precaution Fee.

Yours sincerely,

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Director General, State Disaster Response & Fire Services, A.P., Hyderabad.

## Copies to:

Sri B.S.Neelakanta, A.P.Housing Board Meridian Educational Society, Sy.No.1009, Phase-IV, Kukatpally, Ranga Reddy District.

ii. The Multi-Storeyed Building Inspection Committee, i.e., Regional Fire Officer, Central Region-I, Hyderabad, District Fire Officer, South Zone and Asst. District Fire Officer, Ranga Reddy District.

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