

**GOVERNMENT OF ANDHRA PRADESH**  
**STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT**

**From**  
**Sri. K. Kareemuddin..B.A.,**  
**(I/C) District Fire Officer,**  
**HYDERABAD.**



**To**  
**District Educational Officer**  
**Hyderabad**

**Rc.No. 2121/JAO/2012 Dated:15-05-2012**

Sir,

**Sub:-** A.P.STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT – Central Region – Hyderabad District - Issuance of No Objection Certificate for occupancy to the Existing Non Multi storeyed Educational Buildings(Block-A, B, and C) of M/s R.G.R. Siddhanthi Educational Society and Institutions, Represented by Sri. P L Srinivas, Secretary and Correspondent Situated at Sy.No. 703, Bolton Road, Opp. Tivoli Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad – Regarding.

**Ref:-**

- 1.Section 13(2) of A.P. Fire Services Act,1999 and Rules 15(2) of A.P. Fire and Emergency Operations and Levy of Fee Rules,2006.
- 2.Application dated 26-04-2012 of the Secretary and correspondent of M/s RGR Siddhanthi Educational Society, Secunderabad.
- 3.This office Memo Rc.No.2121/JAO/2012 Dated:27-04-2012.
- 4.Inspection report Rc.No.2/NMSB/HYD/2012 Dated;15-05-2012 of the Asst. District Fire Officer, Hyderabad and Station Fire Officer, Secunderabad.

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Vide the reference 2<sup>nd</sup> cited, the Secretary and Correspondent of M/s s R.G.R. Siddhanthi Educational Society, Secunderabad has requested for issuance of No objection certificate for occupancy for the existing Non Multi storeyed Educational Buildings(Block-A, B, and C) of M/s R.G.R. Siddhanthi Educational Society and Institutions Situated at Sy.No. 703, Bolton Road, Opp. Tivoli Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad.

Vide the reference 4<sup>th</sup> cited the Asst. District Fire Officer,Hyderabad and Station Fire Officer, Secunderabad have submitted the inspection report and recommended for the issuance of No objection certificate for occupancy to the above Educational Buildings (Block A,B and C). **The No objection certificate for occupancy is issued subject to the following conditions.**

**I. PARTICULARS OF THE BUILDING (Block-A)**

a)	Address of the building	M/s R.G.R. Siddhanthi Educational Society and Institutions(AVIS), Situated at Sy.No. 703, Bolton Road, Opp. Tivoli Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad.
b)	Built-up area / height of the building	<b>886.00 Sq. mtrs. / 03.90 meters</b>
c)	No of blocks / floors	<b>Single Block / Ground floor</b>
d)	Type of occupancy	<b>Educational Building (B1)</b>



**Floor Wise details**

Sl.No.	Floor	Area in Sq. Meters.	Occupancy (Educational/ Hostel / Dormitory occupancy)	No of Occupants declared by the management
1	Ground Floor	886.00	Educational(B-1)	70
	Total	<b>886.00</b>		<b>70</b>

The builder has provided 1 No. Internal staircase with a width of 1.50 meters.

The occupant Load as per floor area is  $886.00/4 = 222$ . The No. of occupants(70) declared by the management is in accordance with the occupant load/floor area.

**Open spaces**

Side	Open space to be provided	Open space provided	Deficit	Remarks
East	06.00 meters	03.00 meters	03.00 meters	Nil
West	06.00 meters	11.00 meters	Nil	Nil
North	06.00 meters	03.50 to 09.80 meters	02.50 meters	Public road av
South	06.00 meters	01.30 to 06.00 meters	04.70 meters	Nil

The following fire fighting systems are provided by the builder as per Table 23 of Part-4 NBC of India 2005.

Sl No	Item	Required	Provided
1	<b>Fire Extinguishers as per IS 2190</b> Two 9 liters Water expelling extinguishers and one 4.5 Kg CO2 extinguishers and one 5 Kg DCP extinguisher for every 600 Sq. Mtrs built-up area / floor. The extinguishers should be located so as to be available within 25.0 meters radius.	Required (8Nos)	Provided( 8 Nos)
2	Fire Buckets	Required(8Nos)	Provided(8 Nos)

**II. PARTICULARS OF THE BUILDING (Block-B)**

a)	Address of the building	M/s R.G.R. Siddhanthi Educational Society and Institutions(AVIS), Situated at Sy.No. 703, Bolton Road Opp. Tivoli Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad.
b)	Built-up area / height of the building	<b>4578 Sq. mtrs. / 08.20 meters</b>
c)	No of blocks / floors	<b>Single Block / Ground floor+ 1<sup>st</sup> Floor</b>
d)	Type of occupancy	<b>Educational Building (B1)</b>



**Floor Wise details**

Sl.No.	Floor	Area in Sq. Meters.	Occupancy (Educational/ Hostel /Dormitory occupancy)	No of Occupants as declared by the management
1	Ground Floor	2289	Educational(B-1)	300
2	1 <sup>st</sup> Floor	2289	Educational(B-1)	300
	Total	<b>4578</b>		<b>600</b>

The builder has provided 2 Nos. Internal staircases with a width of 1.55 meters each ( $1.55 \times 2 = 3.10$  meters) and 2 Nos of External Staircases with a width of 1.45 meters each ( $1.45 \times 2 = 2.90$  meters). The total staircase width provided is 06.00 meters.

The occupant Load as per floor area is  $2289/4 = 572$ . The No. of occupants declared by the management for each floor is 300. The total staircase width required for 300 No of occupants of each floor is  $300/25 = 12$  units of 0.50 meters i.e. 6 meters. The total staircase width of 6 meters meets the requirement of staircase width.

**Open spaces**

Side	Open space to be provided	Open space provided	Deficit	Remarks
East	06.00 meters	04.00 meters	02.00 meters	Nil
West	06.00 meters	03.00 meters	03.00 meters	Nil
North	06.00 meters	06.40 meters	Nil	Public road available
South	06.00 meters	02.10 meters	03.90 meters	Nil

The following fire fighting systems are provided by the builder as per Table 23 of Part-4 NBC of India 2005.

Sl No	Item	Required	Provided	Defi
1	<b>Fire Extinguishers as per IS 2190</b> Two 9 liters Water expelling extinguishers and one 4.5 Kg CO2 extinguishers and one 5 Kg DCP extinguisher for every 600 Sq. Mtrs built-up area / floor. The extinguishers should be located so as to be available within 25.0 meters radius.	Required (32 Nos)	Provided( 32 Nos)	N
2	Fire Buckets	Required(32 Nos)	Provided(32 Nos)	N

**III. PARTICULARS OF THE BUILDING (Block-C)**

a)	Address of the building	M/s R.G.R. Siddhanthi Educational Society and Institutions(AVIS), Situated at Sy.No. 703, Bolton Road, Opp. Tivoli Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad.
b)	Built-up area / height of the building	<b>595 Sq. mtrs. / 04.20 meters</b>
c)	No of blocks / floors	<b>Single Block / Ground floor</b>
d)	Type of occupancy	<b>Educational Building (B1)</b>



**Floor Wise details**

Sl.No.	Floor	Area in Sq. Meters.	Occupancy (Educational/ Hostel /Dormitory occupancy)	No of Occupants declared by management
1	Ground Floor	595	Educational(B-1)	70
	Total	595		70

The builder has provided 1 No. Internal staircase with a width of 1.10 meters.

The occupant Load as per floor area is  $595/4 = 149$ . The No. of occupants(70) declared by the management is in accordance with the occupant load/floor area.

**Open spaces**

Side	Open space to be provided	Open space provided	Deficit	Remarks
East	06.00 meters	04.60 meters	01.40 meters	Public road available
West	06.00 meters	04.00 meters	02.00 meters	Nil
North	06.00 meters	27.60 meters	Nil	Public road available
South	06.00 meters	19.00 meters	Nil	Nil

The following fire fighting systems are provided by the builder as per Table 23 of Part-4 NBC of India 2005.

Sl No	Item	Required	Provided	
1	<b>Fire Extinguishers as per IS 2190</b> Two 9 liters Water expelling extinguishers and one 4.5 Kg CO2 extinguishers and one 5 Kg DCP extinguisher for every 600 Sq. Mtrs built-up area / floor. The extinguishers should be located so as to be available within 25.0 meters radius.	Required (4Nos)	Provided( 4 Nos)	
2	Fire Buckets	Required(4Nos)	Provided(4 Nos)	

The management has remitted the fire precaution fee of Rs.61,000/- vide challan NO.10250 Dated:11-04-2011.

The No objection certificate for occupancy is issued subject to the following conditions:

1. The aggregate width/capacity of exits/Stairs shall remain compliance with NBC for safe evacuation of occupants.
2. No Temporary structure such as tents or thatched constructions should be allowed for educational institutions.
3. Every room with a capacity of 45 students shall have minimum two door ways.
4. Evacuation plans showing exit routes and recommended action plan shall be displayed at conspicuous locations.
5. Fire drills shall be conducted once in every 3 months in consultation with the local Station Fire officer.

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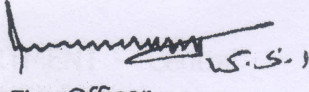
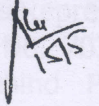
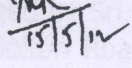


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6. Fresh No objection certificate would be required for any change in occupancy as per N.B.C and building bye-laws.

The management shall ensure the strict compliance of all the above norms to ensure life safety of the inmates at all times.

Yours faithfully,

  
District Fire Officer  
(I/C) Hyderabad.  
  


Copy to the Secretary and correspondent of M/s RGR Siddhanti Educational Society, Secunderabad.  
Copy Submitted to the Director General of State Disaster Response & Fire Services, A.P. Hyderabad.  
Copy submitted to the Regional Fire Officer, C/R, Hyderabad.  
Copy to the Asst. District Fire Officer, Hyderabad.  
Copy to the Station Fire Officer, Secunderabad.

#### L. PARTICULARS OF THE BUILDINGS (Block-A)

a)	Address of the building	M/s R.G.R. Siddhanti Educational Society and Institutions (A.P.S.), Situated at Sr. No. 703, Botton Road, Opp. Tholi Gardens, Near Jubilee Bus Station, Behind Parade Ground, Secunderabad.
b)	Building area / height of the building	455.00 Sq. mtrs. / 113.00 meters
c)	No. of floors / floors	Single Block / Ground Floor
d)	Type of occupancy	Educational Institution (B1)