



**GOVERNMENT OF TELANGANA
STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT
NO OBJECTION CERTIFICATE**



From
DG Fire Services,
The Government of Telangana,
Khammam Division

To,
INJAM VENKATA RAMANA RAO,
H.NO.15-8-898/1,
KHANAPURAM HAVELI,

Rc. No.454580002022 Dated:25/06/2022

Sir,
Sub:

TELANGANA STATE DISASTER RESPONSE & FIRE SERVICE
DEPARTMENT —Khammam Division.
Issue of No Objection Certificate for Occupancy to the Multi
storeyed Building of NEW ERA SCHOOL, H.NO.15-8-898/1,
KHANAPURAM HAVELI-Khanapuram (Haveli)/Khammam
(Urban)/Khammam, Hyderabad – Regarding.



Ref: 1. Acknowledgement No.454580002022 dt.25/06/2022
2. Inspection Committee Report, Acknowledgement No: 454580002022

1. The Multi Storeyed Building Inspection committee, vide reference cited (2) have inspected the Multi Storeyed Building of NEW ERA SCHOOL, H.NO.15-8-898/1, KHANAPURAM HAVELI-Khanapuram (Haveli)/Khammam (Urban)/Khammam and submitted the following report.

2. The above building was constructed without obtaining the Provisional Noc from this department and now the builder submitted application for issuance of No Objection Certificate for occupancy to the existing building of 1 Cellars, Ground, 2 Floors, with a height of 9.90 Meters for EDUCATIONAL B-1 Schools up to senior secondary level.

3. Open Spaces : The builder provided the following open spaces all around the building.

| Sl. No | Side | Open space Required as per Supreme Court's order on W.P.No.483 of 2004 | Open space Provided |
|--------|-----------------|--|---------------------|
| 1 | North | 6.00 | 7.00 |
| 2 | South | 6.00 | 7.00 |
| 3 | East | 6.00 | 16.00 |
| 4 | West | 6.00 | 7.00 |
| 5 | Front Direction | East | |

4. Means of Access :

| Sl. No | Gate Width As per NBC 2016 | Required | Provided |
|--------|----------------------------|----------|----------|
| 1 | Entry gate width | 6.00 | 6.0 |
| 2 | Exit Gate Width | 6.00 | 6.0 |
| 3 | Entry Gate Head Clearance | 4.50 | 4.50 |
| 4 | Exit Gate Head Clearance | 4.50 | 4.50 |

5. Travel Distance

| Sl. No. | Item / Description | Required (Not More than in Mtrs.) | Provided |
|---------|---|-----------------------------------|----------|
| 1 | Farthest point (Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit. | 30.00 | 14.56 |
| 2 | The Dead end of the corridor length in exit access. (6 mtrs for Educational, Institutional and Assembly, 15mtrs for other Occupancies) | 6.00 | 5.50 |

6. Stair Cases (As per NBC 2016)

| Sl.no. | Type of staircases | Width (In Mtrs) | No of staircases | Floors from | Floors to |
|--------|---------------------|-----------------|------------------|-------------|-----------|
| 1 | Internal staircases | 1.50 | 5 | Cellar | 4th Floor |

Anand
**PRINCIPAL
NEW ERA SCHOOL
KHAMMAM.**

MANAGER
Shirish P
NEW ERA SCHOOL

7. Means of Escape Floor Wise Details

| Sl.no | Floor type | Build-up Area in Sq.Mtrs | Type of Occupancy | Occupant Load | Means of escape required as per table 21 of NBC | Means of escape, Provided |
|-------|------------|--------------------------|---|---------------|---|---------------------------|
| 1 | Cellar | 1006.00 | Parking | 34.00 | 0.34 | 4.50 |
| 2 | Ground | 750.00 | EDUCATIONAL B-1 Schools up to senior secondary level | 188.00 | 1.88 | 4.50 |
| 3 | 1st Floor | 750.00 | EDUCATIONAL B-1 Schools up to senior secondary level | 188.00 | 1.88 | 4.50 |
| 4 | 2nd Floor | 750.00 | EDUCATIONAL B-1 Schools up to senior secondary level | 188.00 | 1.88 | 4.50 |
| 5 | 3rd Floor | 750.00 | EDUCATIONAL B-1 Schools up to senior secondary level | 188.00 | 1.88 | 4.50 |
| 6 | 4th Floor | 750.00 | EDUCATIONAL B-1 Schools up to senior secondary level | 188.00 | 1.88 | 4.50 |

8. Floor Wise details of Fire Fighting Installations.

| Sl.No | Floor Details | Fire Extinguisher | Hose Reel | Automatic Sprinklers System | Manually Operated Electronic Fire Alarm System | Automatic detection, and alarm system |
|-------|---------------|-------------------|-----------|-----------------------------|--|---------------------------------------|
| 1 | Cellar | 4.00 | 2.00 | 54.00 | 0.00 | 0.00 |
| 2 | Ground | 4.00 | 2.00 | 0.00 | 0.00 | 0.00 |
| 3 | 1st Floor | 4.00 | 2.00 | 0.00 | 0.00 | 0.00 |
| 4 | 2nd Floor | 4.00 | 2.00 | 0.00 | 0.00 | 0.00 |
| 5 | 3rd Floor | 4.00 | 2.00 | 0.00 | 0.00 | 0.00 |
| 6 | 4th Floor | 4.00 | 2.00 | 0.00 | 0.00 | 0.00 |

9. Fire Fighting Installations as per Table 7 of NBC 2016:

| Fire Fighting System. | Required As per NBC | Provided |
|--|---------------------|----------|
| Fire Extinguishers | 16.00 | 17 |
| First Aid Hose Reel | 8.00 | 8 |
| Automatic Sprinkler System | 54.00 | 54 |
| Capacity of Terrace Tank over Respective Tower Terrace in Litres | 15000.00 | 25000 |
| Pump capacity in LPM at the Terrace Tank level with min Pressure of 3.5 Kg/CM ² | 900.00 | 900 |
| No. of Terrace Tanks over Respective Tower in ltrs | 1 | 1 |
| No. of Pumps at the Terrace Tank level with min pressure of 3.5 Kg/CM ² | 1 | 1 |

10. The builder has provided the following additional Fire Safety Requirements as per NBC of India 2016 as per NBC part 4 of India 2016::

| | | | |
|--------|---|---|--|
| Sl. No | Fire safety Item | | |
| 1. | Open spaces all around the building are Leveled and have hard open spaces for the operation of fire vehicles. | | |
| 20 | Fire extinguishers / fixed fire fighting installations, static water storage tanks and pump house are Complied with Clause 5.1 of part – 4 NBC of India 2016 | | |
| 21 | Automatic sprinkler installation shall be complied with as per Clause 5.1.3 of part – 4 NBC of India 2016 (If Basement exceeds 200 sq. Mtr. Area) | | |
| 22 | Fire Safety plans prepared and submitted by the builder. | | |
| 23 | Fire Drills shall be conducted with accordance with the fire safety plan at least once in every 03 months for building during the first 02 Years and there after once in 6 months as per Clause D-3 in annex. D of Part IV NBC of India 2016. | | |
| 11) | In view of the above and as per recommendations of the multistoried building inspection Committee, the No Objection Certificate for occupancy is issued to Multi Storied Building with | | |
| Sl No | As Builder | As occupant | As Security Personnel |
| 1 | -All the fire protection arrangements shall be maintained | All the escape/exit roots shall not be kept locked/blocked or | All the occupants must know the correct method of operation of the fire fighting |

MANAGER

PRINCIPAL
NEW ERA SCHOOL
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NEW ERA SCHOOL

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| | in good condition as seen during inspection. •-Do's and Don't in case of fire shall be prominently displayed in entire building | encroached | system installed. |
| 2 | Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibility of the management. | All occupants shall be trained to operate the fire safety equipments during emergency. | Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months. |
| 3 | Addition / alteration, if any in the building may be verified by building authority. | Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months. | All security personnel shall be trained to operate the fire safety equipments during emergency and guiding the occupants in safe evacuation. Call the fire Brigade by dialing 101. |
| 4 | This No objection Certificate for occupancy is valid for five year from the date of issue of this letter. | Raise the alarm if the fire cannot be controlled, evacuate the area completely at once from the nearest safe exit. | Attack the fire using available fire equipment only if you feel capable of controlling it. If Not, take all steps to isolate the area by closing doors and windows. |

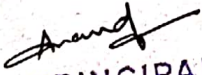
This No Objection Certificate for Occupancy is valid for Five years from the date of issue of this letter. It is the responsibility of the builder to apply for renewal NOC, duly remitting the user charges as per G.O. Ms. No. 71, Home (Prison – A) Department, dated 01-04-2010, two months before expiry of this No Objection Certificate.

Yours Sincerely,
DG Fire Services,
The Government of Telangana,
Khammam Division.

Copies to:

- i) The Management
- ii) Multistoried Building Inspection Committee
- iii) Copy submitted to Regional Fire officer

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