



From The Director General State Disaster Response and Fire Services, Telangana, Hyderabad.

To. B SANDEEP REDDY, D.No: 3-61, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana.,

ACK. No. 51957018002024 Dated: 18/05/2024

Sir.

Su TELANGANA STATE DISASTER RESPONSE & FIRE SERVICE

DEPARTMENT - Issue of Provisional No Objection Certificate for proposed construction of Multi storied Building of VERITAS SAINIK SCHOOL, D.No: 4-38, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana./-Lakshmakkapalle/Mulug/Siddipet, -Regarding.

Report of the Multi storeyed building inspection committe Karimnagar.



- 1) The Multi Storeyed Building Inspection Committee, vide reference cited has inspected the site and scrutinized the plans/drawings of the proposed Multi Storeyed Building of VERITAS SAINIK SCHOOL, D.No: 4-38, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana./-Lakshmakkapalle/Mulug/Siddipet
- 2) The Multi-Storeyed Building Inspection Committee has recommended for the issuance of Provisional No Objection Certificate to the proposed Multi-Storeyed Building VERITAS SAINIK SCHOOL, D.No: 4-38, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana./-Lakshmakkapalle/Mulug/Siddipet with 1 Ground, 4 Floors. floors with a height of 18.60 meters for EDUCATIONAL B-1 Schools up to senior secondary level Occupancy being constructed by B SANDEEP REDDY, D.No: 3-61, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana.
- 3) The Provisional No Objection Certificate is issued to the proposed Multi-Storeyed Building VERITAS SAINIK SCHOOL, D.No: 4-38, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana./-Lakshmakkapalle/Mulug/Siddipet with 1 Ground, 4 Floors, floors with a height of 18.60 metres for EDUCATIONAL B-1 Schools up to senior secondary level Occupancy being constructed by M/s. B SANDEEP REDDY, D.No: 3-61, Laxmakka Palli Village, Mulugu Mandal, Siddipet District, Telangana., as per Section 13 (1) of Telangana Fire Service Act, 1999.
- 4) The Builder has to follow the following Act/Rules/Regulations:

L Telangana Fire Service Act, 1999 :

As per Section 31 of "whoever willfully contravenes any provisions of this Act or the rules made there under or fails to comply with any requisition lawfully made upon him under any provisions of this Act shall, without prejudice to any other action taken against him under Section 22 be punishable with imprisonment for a term which may extend to three months or with fine which may extend to twenty five thousand rupees or with both; and where the offence is a continuing one, with a further fine which may extend to three thousand rupees for every day during which such offence continues after the conviction for the first such offence.

Rule 15(4) During the process of construction, the Director General shall depute a member of the service to conduct such inspection of Becommitted and note the deviations from Provisional No-Objection Certificate or National Building Code or any othe MANAGER he time being in force that may be observed and instruct for necessary corrections, without relaxing any tine SAINIK is CHOOLI be brought to the notice of the party, acknowledgement bold same sery to many incention makkapallire Service. The responsibility of full compliance with the rule owners/technical Mandal as difficulted in National Building Code on Building rules or with the Mulugu Telagana-502279Page 1/16





force.

11. Municipal Corporation Building Bye-Laws, 1981:

As per Bye-Law 12 "On completion of the building work, the licensed technical personnel shall give notice to the Authority in prescribed form in pursuance of sub-section (1) of Section 455 of the Act.

"The Builder, on completion of the Building and before occupation, should intimate the Director General of Fire Services for inspection and issue of "No Objection Certificate".

As per Bye-law 13.1 "No building erected, re-erected or altered materially shall be occupied in whole or in part until the issue of an Occupancy Certificate by the authority affirming that such building is fit for occupation".

III. National Building Code of India:

As per Clause 13.1 of Part-II of the National Building Code of India "Neither the granting of the permit nor the approval of the drawings and specifications, nor inspections made by the Authority during erection of the building shall in any way relieve the owner of such building from full responsibility for carrying out the work in accordance with the requirements of the National Building Code of India.

"The building should not be occupied without "No Objection Certificate" from the Fire Services Department.

IV. The building should not be occupied without "No Objection Certificate" from the Fire Services Department:

The registered architect, engineer, structural engineer, supervisor, town planner, landscape architect, urban designer and utility service engineer (see Annex A) responsible for the services rendered for supervision of the construction/development and for the completion certificate; in the event of violation of the provisions of the Code, shall be liable to penalties as prescribed by the Authority including cancellation of registration done by it or make such recommendation to the statutory body governing such profession.

V. G.O.Ms.No.75 HOME (LEGAL) DEPARTMENT, dt.17-11-2015:

The Director General or any member of the Service duly authorized by him in this behalf, shall within sixty days of receipt of such application or on inspection being satisfied about the provision of Fire prevention and Safety measures as stipulated in the National Building Code of India, as amended from time to time and for ensuring heights and setbacks as per the Hyderabad Municipal Corporation Act, 1955, Telangana Urban areas (Development), 1975, Hyderabad Metropolitan Development Authority (HMDA) Act, 2008, Telangana Municipal Corporations Act, 1994, Telangana Muncipalities Act, 1965, Andhra Pradesh Town Planning Act, 1920 and Rules, made there under as amended from time to time shall issue a no objection certificates with such conditions as may be considered necessary and if not so satisfied, reject the same for reasons to be recorded in writing

VI. G.O.Ms.No.168 MA&UD (M1) Department, dt. 07/04/2012.:

Rule 15 (b) (ii) Such buildings shall be undertaken by owners by engaging registered architect, licenced builders / developers and licenced structural engineers. The designs and building plans shall be countersigned by the owner, licenced developer, registered architect, licenced engineer and a qualified & licenced Structural Engineer who shall be responsible for the supervision, structural safety, fire safety and specifications compliance of such buildings. Rule 15 (b)(iv) These buildings shall be planned, designed and constructed to ensure fire safety requirements are met and maintained and shall comply in accordance with the Fire Protection Requirements of National Building Code of India (NBC). Telangana Fire Services Act, 1999 Rule 15 (b) (v) The Facilities for providing Fire protection and Fire Fighting facilities in such buildings should be in compliance with the stipulations laid down and clearance issued by the Telangana State Disaster Response & Fire Services Department from time to time. No Objection Certificate (NOC) from the Telangana State Disaster Response & Fire Services Department shall be obtained from time to time regarding the fire safety requirements and smoke containment and smoke management shall be undertaken through a fire Engine FITA SAANIK SCHOOL has requested to issue Provisional No Objection certificate vide reference cite for constitution architecture for LDC ATIONAL Mulugu Mandal, Siddipet.

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B-1 Schools up to senior secondary level.

3)	Open S	paces & Gate Width:		
	Sl.No	Supreme Court's order on W.P.No.483 of 2004, Date:13.04.2009	Required	Proposed
a)	1	North	7.00	10.00
	2	South	7.00	10.00
	3	East	7.00	10.00
	4	West	7.00	10.00

This is not stepped type building.

b Sl. N	Gate Width As per NBC 2016	Required	Proposed	
1	Entry gate width	6.00	6.00	
2	Entry Gate Head Clearance	4.50	4.50	
3	Exit Gate Width	6.00	6.00	eren e
4	Exit Gate Head Clearance	4.50	4.50	

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NO.	Item / Description	Required (Not More than in Mtrs.)	Proposed
1	Farthest point (Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit.	30.00	19.57
2	The Dead end of the corridor length in exit access. (6 mtrs for Educational, Institutional and Assembly, 15mtrs for other Occupancies)	6.00	5.99

7. 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		Ground	Тегтасе
2	External staircases	1.50	I	Ground	Terrace

8) Means of Escape (Stair Cases) Floor Wise Details

Sl.no	Floor type	Buil-up Area in Sq.Mtrs	Type of Occupancy	t Load	Means of escape required as per table 21 of NBC	Means of escape proposed
1	Groun d	861.32	EDUCATIONAL B-1 Schools up to senior secondary level	215.00	2.15	9.00
2	1st Floor	861.32	EDUCATIONAL B-1 Schools up to senior secondary level	215.00	2.15	3.00
3	2nd Floor	708.00	EDUCATIONAL B-1 Schools up to senior secondary level	177.00	1.77	3.00
4	3rd Floor	708.00	EDUCATIONAL B-1 Schools up to senior secondary level	177.00	1.77	3.00
5	4th Floor	708.00	EDUCATIONAL B-1 Schools up to senior secondary level	177.00	1.77	3.00

9). Fire Shaft as per clause 2.24 and ANNEX E (E-2) of part 4 NBC 2016.

Item / Description

Fire Shaft

Required

10). Floor w KERITAS SAINIK ISCHOOLILations Proposed.

Var in amidi, Lakshmakka pallitic Manually Operated Muluqui Manually Operated Suddiparticles System Fire Alarm System Telangana-502279 Sl.n Floor Details

Manually Operated Electronic Automate determinand

PRINCIPAL VERITAS SAINIK SCHOOL

Proposed





		r				
1	Ground	5.00	1.00	0.00	1.00	0.00
2	1st Floor	5.00	1.00	0.00	1.00	0.00
3	2nd Floor	4.00	1.00	0.00	1.00	0.00
4	3rd Floor	4.00	1.00	0.00	1.00	0.00
5	4th Floor	r 4.00	1.00	0.00	1.00	0.00

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

Fire Fighting System.	Required As per NBC	Proposed
Fire Extinguishers	22.00	25
First Aid Hose Reel	5.00	10
Down Comer	1.00	2
Yard Hydrant	3.00	3
Manually Operated Electronic Fire Alarm Systems	5.00	10
Capacity of Terrace Tank over Respective Tower Terrace in Litres	25000.00	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		Y
No. of Pumps at the Terrace Tank level with min pressure of 3.5 Kg/Cm ²	1	1
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12). The builder should provide the following additional Fire Safety Requirements as per NBC part 4 of India 2016:

SI.N Fire safety Item

Floor Openings Fire Protection should be As per Clause 3.4.5.4

- a) Openings in Service ducts and shafts allowing building services like cables, Electrical wirings, Telephone cables, plumbing pipes etc., shall be protected by enclosure in the form of ducts / shaft having a fire resistant's not less than 120 min.
 - b) The inspection door for electrical shafts / ducts shall be not less than 120 min.
 - c) Medium and low voltage wiring running in shafts / ducts shall either be armoured type or run through metal conduits
 - d) The space between the electrical cables/conduits and the walls/slabs shall be filled in by a fire stop material having fire resistance rating of not less than 120 min. This shall exclude requirement of fire stop sealing for low voltage services shaft.
 - e) For plumbing shafts in the core of the building, with shaft door opening inside the building, the shafts shall have inspection doors having fire resistance rating not less than 30 min.
 - vertical opening fire protection as per clause 3.4.5.6. Every vertical opening between the floors of a building shall be suitably enclosed or protected, as necessary, to provide the following:
- a) Reasonable safety to the occupants while using the means of egress by preventing spread of fire, smoke, or fumes through vertical openings from floor to floor to allow occupants to complete their use of the means of egress. Further it shall be ensured to provide a clear height of 2 100 mm in the exit access.
 - b) Limitation of damage to the building and its contents.
 - Electrical Installation are provided complies with as per Clause 3.4.6 (For requirements regarding installations from the point of view of fire safety, reference may be made to good practice [4(6)] and Part- 8. Building Services, Section 2 Electrical and Allied Installations. Of the Code.)
- a) In general, it is desirable that the wiring and cabling are with flame retardant property. Medium and low voltage wiring running on that and within false ceiling shall run in metal conduit. And 230 V wiring for lighting or other services, above talse certing, shall have 660 V grade insulation.
 b) The Ricias distribution cables wiring shall be laid in a separate shaft. The

with Marting hidle rais high fire same fire resistance as that of the floor. High manual, Siddipet, Mulugu Mandal, Siddip

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