



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



From The Director General, Fire, Disaster Response, Emergency & Civil Defence Department, Telangana, Hyderabad.	To, Savan Kumar, 6-1-21 (old 108/3) Padmarao Nagar, Marrerdpally, Secunderabad,
---	---

Ack. No.646790002026 Dated:30/03/2026

Sir,
Sub: Telangana Fire, Disaster Response, Emergency & Civil Defence
Department —Hyderabad District. Renewal of No Objection Certificate for
Occupancy to the Multi storeyed Building of **Walkertown School,6-1-21
old 108/3 Padmarao Nagar, Marrerdpally, Secunderabad/-
Marredpally/Marredpally/Hyderabad** , – Regarding.



Ref: 1. Acknowledgement No **646790002026**
2. This Office NOC for Occupancy Ack/RC No.630080002026 dt.30/03/2026
3. Multi storeyed Building Inspection Committee Report.,
Ack. No. **646790002026**, dt. **30/03/2026**

- 1) The Multi storeyed Building Inspection committee, vide reference cited (3) has inspected the Multi storeyed Building of **Walkertown School,6-1-21 old 108/3 Padmarao Nagar, Marrerdpally, Secunderabad/-Marredpally/Marredpally/Hyderabad**
- 2) The above said building was issued was issued No Objection certificate vide reference cited (2) for Multi storeyed Building with **1 Cellars,1 Stilts, 4 Floors**, with a height of **17.95** Meters for **EDUCATIONAL B-1 Schools up to senior secondary level** Occupancy .
- 3) Now the Builder/Authorized person has requested to issue Renewal of No Objection Certificate for Occupancy to the Multi storeyed Building with **1 Cellars,1 Stilts, 4 Floors**, with a height of **17.95** Meters for **EDUCATIONAL B-1 Schools up to senior secondary level** Occupancy

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

Sl.No	Side	Open spaces as per Noc occupancy	Open spaces provided now
a 1	North	6.00	6.00
2	South	6.00	6.00
3	East	6.00	6.00
4	West	6.00	6.00
b Sl. No	Gate Width As per Occupancy NOC	as per Noc occupancy	provided now
1	Entry gate width	6.00	6
2	Entry Gate Head Clearance	4.50	6
3	Exit Gate Width	6.00	6
4	Exit Gate Head Clearance	4.50	6.00

5) Travel Distance

Sl. No.	Item / Description	as per Noc occupancy	provided now
1	Farthest point (Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit.	25.00	25.00
2	The Dead end of the corridor length in exit access. (6 mtrs for Educational, Institutional and Assembly, 15mtrs for other Occupancies)	2.00	2.00

6) Stair Cases (As per Occupancy NOC) :



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



Sl.no.	Type of staircases	Total width	No of staircases	Floors from	Floors to
1	Internal staircases	1.55	1	Cellar	Terrace
2	External staircases	1.55	1	Cellar	Terrace
3	Ramp(Used for Movement of Vehicles)	5.40	1	Cellar	Stilt

7) Means of Escape Floor Wise Details :

Sl.no	Floor type	Buil-up Area in Sq.Mtrs	Type of Occupancy	Occupant Load	Means of escape required as per Occupancy NOC	Means escape available now
1	Cellar	997.52	Parking	33.00	0.33	8.70
2	Stilt	902.11	Parking	226.00	2.26	3.10
3	1st Floor	914.57	EDUCATIONAL B-1 Schools up to senior secondary level	229.00	2.29	3.10
4	2nd Floor	928.25	EDUCATIONAL B-1 Schools up to senior secondary level	232.00	2.32	3.10
5	3rd Floor	918.71	EDUCATIONAL B-1 Schools up to senior secondary level	230.00	2.30	3.10
6	4th Floor	918.71	EDUCATIONAL B-1 Schools up to senior secondary level	230.00	2.30	3.10
	Total	5579.87				

8) Fire Shaft as per Occupancy NOC:

Item / Description	Required	Provided
Fire Shaft / Fire Lift	0	0

9) 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	5.00	1.00	111.00	1.00	0.00
2	Stilt	5.00	1.00	0.00	1.00	0.00
3	1st Floor	5.00	1.00	0.00	1.00	0.00
4	2nd Floor	5.00	1.00	0.00	1.00	0.00
5	3rd Floor	5.00	1.00	0.00	1.00	0.00
6	4th Floor	5.00	1.00	0.00	1.00	0.00

10) Fire Fighting Installations As per Occupancy NOC :

Fire Fighting System.	Required As per Occupancy NOC	Provided
Fire Extinguishers	60	60
First Aid Hose Reel	12	12
Down Comer	1	2
Automatic Sprinkler System	70	70
Manually Operated Electronic Fire Alarm Systems	12	12
Capacity of Terrace Tank over Respective Tower Terrace in Litres	25000	25000
Pump capacity in LPM at the Terrace Tank level with min Pressure of 3.5 Kg/CM ²	900	900



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



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

11). The builder has provided the following additional Fire Safety Requirements as per NBC of India 2016:

Sl.No	Fire safety Item
1.	<p>Floor Openings Fire Protection as per Clause 3.4.5.4</p> <p>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.</p> <p>b)The inspection door for electrical shafts / ducts have fire resistance rating of 120 min</p> <p>c)Medium and low voltage wiring running in shafts / ducts are armoured type or run through metal conduits.</p> <p>d)The space between the electrical cables/conduits and the walls/slabs are 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. 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</p> <p>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</p>
2.	<p>Vertical openings Fire Protection as per Clause- 3.4.5.6</p> <p>a) Every vertical opening between the floors of a building is suitably enclosed or protected, as necessary, to provide the following: 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.</p> <p>b) Limitation of damage to the building and its contents.</p>
3.	<p>Electrical Installation 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 8. Building Services, Section 2 Electrical and Allied Installations. Of the Code.)</p> <p>a) In general, it is desirable that the wiring and cabling are with flame retardant property. Medium and low voltage wiring running in shafts and within false ceiling shall run in metal conduit. Any 230 V wiring for lighting or other services, above false ceiling, shall have 660 V grade insulation.</p> <p>b) The electric distribution cables/wiring are laid in a separate shaft. The shaft is sealed at every floor with fire stop materials having the same fire resistance as that of the floor. High, medium and low voltage wiring running in shaft and in false ceiling shall run in separate shaft/conduits.</p> <p>c) Water mains, gas pipes, telephone lines, intercom lines or any other service line shall not be laid in the duct for electrical cables; use of bus ducts/solid rising mains instead of cables is preferred.</p>
4.	<p>Emergency power for fire and life safety systems as per Clause- 3.4.6.2</p> <p>Emergency power supplying distribution system for critical requirement for functioning of fire and life safety system and equipment planned for efficient and reliable power and control supply to the following systems and equipment is provided</p> <p>a) Fire pumps.</p> <p>b) Pressurization and smoke venting; including its ancillary systems such as dampers and actuators.</p> <p>c) Fire mans lifts (including all lifts).</p> <p>d) Exit signage lighting.</p> <p>e) Emergency lighting.</p> <p>f) Fire alarm system.</p> <p>g) Public address (PA) system (relating to emergency voice evacuation and annunciation).</p> <p>i) Lighting in fire command centre and security room</p> <p>j) Power supply to these systems and equipment shall be from normal and emergency (standby generator) power sources with changeover facility. If power supply, is from HV source and HV generation, the transformer should be planned in standby capacity to ensure continuity of power to such systems.</p> <p>k) Wherever transformers are installed at higher levels in buildings and backup DG sets are of higher voltage</p>



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	rating, then dual redundant cables shall be taken to all transformers. The generator shall be capable of taking starting current of all the fire and life safety systems and equipment as above.
	l) The generator shall be capable of taking starting current of all the fire and life safety systems and equipment as above.
	m) Where parallel HV/LV supply from a separate substation fed from different grid is provided with appropriate transformer for emergency, the provision of generator may be waived in consultation with the Authority.
	n) The power supply to the panel/distribution board of these fire and life safety systems shall be through fire proof enclosures or circuit integrity cables or through alternate route in the adjoining fire compartment to ensure supply of power is reliable to these systems and equipment
	o) It shall be ensured that the cabling from the adjoining fire compartment is protected within the compartment of vulnerability. The location of the panel/ distribution board feeding the fire and life safety system shall be in fire safe zone ensuring supply of power to these systems. Circuits of such emergency system shall be protected at origin by an automatic circuit breaker with its no-volt coil removed. Master switches controlling essential service circuits shall be clearly labeled.
	p) Cables for fire alarm and PA system shall be laid in metal conduits or armoured to provide physical segregation from the power cables
5.	Substation/Transformers fire safety as per Clause – 3.4.6.3
	a) The substation area is adequately ventilated.
	b) An independent, ventilated or air conditioned MV panel room provided on the ground level or first basement. This room is provided with access from outside (or through exit passageway accessible from outside). The MV panel room is provided with fire resistant walls and doors of fire resistance of not less than 120 min.
	c) If the licensees agree to provide meters on upper floors, the licensees’ cables is segregated from consumers. Cables by providing a partition in the shaft. Meter rooms on upper floors shall not open into staircase enclosures and ventilated directly to open air outside or in electrical room of 120 min fire resistant walls.
	d) Electrical MV main distribution panel and lift panels are provided with CO2/inert gas flooding system for all panel compartments with a cylinder located beside the panel. Note: The Pressure less Aerosol System may also be included along with CO2/ inert gas flooding system for Electrical MV Distribution Panels and Lift Panels as per Additional Fire Safety Measures vide Rc.No.7175/MSB/HYD/2023 Dt:04-01-2024 of the Director General Disaster Response and Fire Services Department, Hyderabad.
6.	Oil filled substation fire safety as per Clause – 3.4.6.3.1 A substation or a switch-station with oil filled equipment shall be limited to be installed in utility building or in outdoor location. Such substation/utility building shall be at least 7 m away from the adjoining building(s). Substation equipment (exceeding oil capacity of 2 000 litre) in utility building shall have fire rated baffle walls of 240 min rating constructed between such equipment, raised to at least 600 mm above the height of the equipment (including height of oil conservators) and exceeding 300 mm on each side of the equipment. All transformers where capacity exceeds 10 MVA shall be protected by high velocity water spray systems or nitrogen injection system.
7.	Dry type substation fire safety as per Clause – 3.4.6.3.2 Transformers located inside a building shall be of dry type and all substation/switch room walls, ceiling, floor, opening including doors shall have a fire resistance rating of 120 min. Access to the substation shall be provided from the nearest fire exit/exit staircase for the purpose of electrical isolation.
8.	Standby supply as per clause -3.4.6.4
	a) Diesel generator set(s) shall not be installed at any floor other than ground/first basement. If the same are installed indoors, proper ventilation and exhaust shall be planned. The DG set room shall be separated by 120 min fire resistance rated walls and doors.
	b) The oil tank for the DG sets (if not in the base of the DG) shall be provided with a dyked enclosure having a volumetric capacity of at least 10 percent more than the volume of the oil tank. The enclosure shall be filled with sand for a height of 300 mm.
9.	Lightning protection of buildings as per clause – 3.4.6.5 Routing of down conductors (insulated or uninsulated) of lightning protection through electrical or other service shafts are not allowed as it can create fire and explosion during lightning. For details, see Part 8 .Building Services, Section 2 Electrical and Allied Installations’ of the



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	Code.
10.	Escape Lighting and Exit Signage as per Clause 3.4.7 Exit access, exits and exit discharge shall be properly identified, with adequate lighting maintained in the elements of the egress systems so that all occupants shall be able to leave the facility safely.
11.	<p>Lighting as per Clause – 3.4.7.1</p> <p>a) The exit, exit access and exit discharge systems shall be illuminated continuously. The floors of the means of egress shall be illuminated at all points, including angles and intersections, in corridors and passageways, stairwells, landings of stairwells and exit.</p> <p>b) Emergency lighting shall be powered from a source independent of that supplying the normal lighting.</p> <p>c) Escape lighting shall be capable of,</p> <p>i) indicating clearly and unambiguously the escape routes;</p> <p>ii) providing adequate illumination along such routes to allow safe movement of persons towards and through the exits; and</p> <p>iii) ensuring that fire alarm call points and firefighting equipment provided along the escape routes can be readily located.</p> <p>d) The horizontal luminance at floor level on the centreline of an escape route shall not be less than 10 lumen/m². In addition, for escape routes up to 2 m wide, 50 percent of the route width shall be lit to a minimum of 5 lumen/m². In auditoriums, theatres, concert halls and such other places of assembly, the illumination of floor exit/access may be reduced during period of performances to values not less than 2 lux.</p> <p>e) Required illumination shall be arranged such that the failure of any single lighting unit, such as the burning out of one luminaire, will not leave any area in darkness and does not impede the functioning of the system further.</p> <p>f) The emergency lighting shall be provided to be put on within 5 s of the failure of the normal lighting supply. Also, emergency lighting shall be able to maintain the required illumination level for a period of not less than 90 min in the event of failure of the normal lighting even for smaller premises.</p> <p>g) Battery pack emergency lighting, because of its limited duration and reliability, shall not be allowed to be used in lieu of a diesel engine driven emergency power supply.</p> <p>h) Escape lighting luminaires should be sited to cover the following locations:</p> <p>i) Near each intersection of corridors,</p> <p>ii) At exits and at each exit door,</p> <p>iii) Near each change of direction in the escape route,</p> <p>iv) Near each staircase so that each flight of stairs receives direct light,</p> <p>v) Near any other change of floor level,</p> <p>vi) Outside each final exit and close to it,</p> <p>vii) Near each fire alarm call point,</p> <p>viii) Near firefighting equipment, and</p> <p>ix) To illuminate exit and safety signs as required by the enforcing authority.</p> <p>i) The luminaires shall be mounted as low as possible, but at least 2 m above the floor level.</p> <p>j) Signs are required at all exits, emergency exits and escape routes, which should comply with the graphic requirements of the relevant Indian Standards.</p>
12.	Exit passageway Provided as per clause – 3.4.7.2. (at ground) and staircase lighting is to be connected to alternative supply. The alternative source of supply may be provided by battery continuously trickle charged from the electric mains
13	<p>Suitable arrangements as per clause – 3.4.7.3 Installation of double throw switches to ensure that the lighting installed in the staircase and the corridor does not get connected to two sources of supply simultaneously. Double throw switch shall be installed in the service room for terminating the stand-by supply.</p> <p>4.2.7b) For non-naturally ventilated areas, fire doors with 120 min fire resistance rating shall be provided and particularly at the entrance to lift lobby and stair well where a 'funnel or flue effect' may be created, inducing an upward spread of fire, to prevent spread of fire and smoke.</p> <p>4.2.9c) Doors in exits shall open in the direction of exit. In case of assembly buildings (Group D) and institutional buildings (Group C-1), exit door shall not open immediately upon a flight of stair and all such entries to the stair shall be through a landing, so that such doors do not impede movement of people descending from a higher floor when fully opened (see Fig. 4A). While for other occupancies, such doors shall not reduce the pathway in the</p>



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	landing by more than half the width of such staircase (see Fig. 4B). Over- head or sliding doors shall not be installed.
	4.2.11d) Unless otherwise specified, all the exits and exit passageways to exit discharge shall have a clear ceiling height of at least 2.4 m. However, the height of exit door shall be at least 2.0 m (see Fig. 5).
	4.2.16e) Suitable means shall be provided so that all access controlled exit doors, turnstiles, boom barriers and other such exits shall automatically operate to open mode during emergencies like fire, smoke, acts of terrorism, etc, so that people can safely and quickly egress into safe areas outside. If required, a master controlling device may be installed at a strategic location to achieve this.
	4.2.17f) Penetrations into and openings through an exit are prohibited except those necessary like for the fire protection piping, ducts for pressurization and similar life safety services. Such openings as well as vertical passage of shaft through floors shall be protected by passive systems.
19.	Exit Access as per Clause – 4.4.1 a) In order to ensure that each element of the means of egress can be effectively utilized, they shall all be properly lit and marked. Lighting shall be provided with emergency power back-up in case of power failures. Also, exit signs of adequate size, marking, location, and lighting shall be provided so that all those unfamiliar with the location of the exits may safely find their way. b) Exit access to fireman’s lift and refuge area on the floor shall be step free and clearly signposted with the international symbol of accessibility. c) Exit access shall not pass through storage rooms, closets or spaces used for similar purpose.
20.	Smoke control of exits as per Clause – 4.4.2.5 The pressure difference for staircases shall be 50 Pa. Pressure differences for lobbies (or corridors) shall be between 25 Pa and 30 Pa. Further, the pressure differential for enclosed staircase adjacent to such lobby (or corridors) shall be 50 Pa. For enclosed staircases adjacent to non-pressurized lobby (or corridors), the pressure differential shall be 50 Pa.
21.	The normal air conditioning system and the pressurization system shall be designed and interfaced to meet the requirements of emergency services. When the emergency pressurization is brought into action, the following changes in the normal air conditioning system shall be effected: a) Any re-circulation of air shall be stopped and all exhaust air vented to atmosphere. b) Any air supply to the spaces/areas other than exits shall be stopped. c) The exhaust system may be continued provided, i) The positions of the extraction grills permit a general air flow away from the means of egress; ii) The construction of the ductwork and fans is such that, it will not be rendered inoperable by hot gases and smoke; and iii) There is no danger of spread of smoke to other floors by the path of the extraction system which can be ensured by keeping the extraction fans running.
22.	For pressurized stair enclosure systems, the activation of the systems shall be initiated by signalling from fire alarm panel.
23.	Pressurization system shall be integrated and supervised with the automatic/manual fire alarm system for actuation
24.	Wherever pressurized staircase is to be connected to unpressurized area, the two areas shall be segregated by 120 min fire resistant wall.
25.	Fresh air intake for pressurization shall be away (at least 4 m) from any of the exhaust outlets/grille.
28.	Fire Drills and Fire Orders are ensured as per clause – 4.11 Provided Fire notices/orders shall be prepared to fulfil the requirements of firefighting and evacuation from the buildings in the event of fire and other emergency. The occupants shall be made thoroughly conversant with their action in the event of emergency, by displaying fire notices at vantage points and also through regular training. Such notices should be displayed prominently in bold lettering. For guidelines for fire drills and evacuation procedures for high rise buildings, see Annex D.
29.	Fire Extinguishers/Fixed Firefighting Installations as per clause – 5.1 5.1.1 All buildings depending upon the occupancy use and height shall be protected by fire extinguishers, hose reels, wet riser, down-comer, yard hydrants, automatic sprinkler installation, deluge system, high/medium velocity water spray, foam, water mist systems, gaseous or dry powder system, manual/automatic fire alarm system, etc, in accordance with the provisions of various clauses given below, as applicable: a) These fire extinguishing equipment and their installation shall be in accordance with accepted standards [4(17)]. The extinguishers shall be mounted at a convenient height to enable its quick access and efficient use by all in the



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	<p>event of a fire incidence. The requirements of fire extinguishers/yard hydrant systems/wet riser/down-comer installation and capacity of water storage tanks and fire pumps, etc, shall be as specified in Table 7. The requirements regarding size of mains/risers shall be as given in Table 8. The typical arrangements of down-comer and wet riser installations are shown in Fig. 13. The wet riser shall be designed for zonal distribution ensuring that unduly high pressures are not developed in risers and hose- pipes.</p>
	<p>b) First-aid firefighting appliances shall be provided and installed in accordance with good practice [4(18)]. The firefighting equipment and accessories to be installed in buildings for use in firefighting shall also be in accordance with the accepted standard [4(17)] and shall be maintained periodically so as to ensure their perfect serviceability at all times.</p>
	<p>c) Valves in fixed firefighting installations shall have supervisory switch with its signalling to fire alarm panel or to have chain(s), pad lock(s), label and tamper-proof security tag(s) with serial number to prevent tampering/unauthorized operation. These valves shall be kept in their intended open position.</p>
	<p>d) In addition to wet riser or down-comer, first- aid hose reels shall be installed in buildings (where required under Table 7) on all the floors, in accordance with accepted standard [4(19)]. The first-aid hose reel shall be connected directly to the riser/down-comer main and diameter of the hose reel shall not be less than 19 mm.</p>
	<p>e) Wet risers shall be interconnected at terrace level to form a ring and cut-off shall be provided for each connection to enable repair/ maintenance without affecting rest of the system.</p>
	<p>f) Pressure at the hydraulically remote hydrant and at the highest hydrant shall not be less than 3.5 bar. The pressure at the hydrants shall however not exceed 7.0 bar, considering the safety of operators. It may be planned to provide orifice plates for landing valves to control pressure to desired limit especially at lower levels; this could also be achieved through other suitable means of pressure reducing devices such as pressure controlled hydrant valves.</p>
	<p>g) Hydrants for firefighting and hose reels shall be located in the lobby in firefighting shaft. Those hydrants planned to be provided near fire exit staircase on the floor shall be within 5 m from exit door in exit access. Such hydrant cabinet may finish with doors to meet interior finishes with requirement of glass panel to provide visibility to the installations inside and inscribed with the word: FIRE HOSE CABINET of letter size 75 mm in height and 12 mm in width. Such door of the fire hose cabinet need not be fire resistant rated. The location of such cabinets shall be shown on floor plan and duly displayed in the landing of the respective fire exit staircase.</p>
	<p>Static water storage tanks as per clause – 5.1.2.1</p>
30.	<p>a) firefighting shall always be available in the form of underground/terrace level static storage tank with capacity specified for each building with arrangements or replenishment.</p>
	<p>b) Water for the hydrant services shall be stored in an easily accessible surface/underground lined reservoir or above ground tanks of steel, concrete or masonry. The effective capacity of the reservoir above the top of the pump casing (flooded suction) for various types of occupancies shall be as indicated in Table 7.</p>
	<p>c) Water for firefighting shall be stored in two or more interconnected compartments of equal size to facilitate cleaning and maintenance of the tanks without interrupting the water availability for firefighting.</p>
	<p>d) To prevent stagnation of water in the static water storage tank, the suction tank of the domestic water supply shall be fed only through an overflow arrangement from the fire water storage tanks to maintain the level therein at the minimum specified capacity.</p>
	<p>e) Alternatively, domestic and fire water can be stored in two interconnected compartments as mentioned above. The suction inlet(s) for the domestic water pumps shall be so located at an elevation that minimum water requirements for firefighting as stated in Table 7 will be always available for fire pumps.</p>
	<p>f) The static storage water supply required for the above mentioned purpose shall entirely be accessible to the fire engines of the local fire service. Suitable number of manholes shall be provided for inspection, repairs, insertion of suction hose, etc. As an alternative to the arrangement of manholes to allow access from the top, suitable arrangement to enable efficient access to the tank by the firemen from the adjoining fire pump room having direct access from the ground level, shall be made. The underground fire water storage tank(s) shall not be more than 7 m in depth from the level having fire brigade draw-out connection, while the draw-out connection shall not be more than 5 m away from the tank wall.</p>
	<p>g) The covering slab shall be able to withstand a total vehicular load of 45 t (or as applicable) equally divided as a four-point load when the slab forms a part of pathway/driveway.</p>
	<p>h) The static water storage tank shall be provided with a fire brigade collecting head with 4 number 63 mm</p>



GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	diameter (2 number 63 mm diameter for pump with capacity 1 400 litre/min) instantaneous male inlets arranged in a valve box at a suitable point at street level.
	i) The same shall be connected to the static tank by a suitable fixed galvanized iron pipe not less than 150 mm in diameter to discharge water into the tank when required at the rate of 2 250 litre/min, if tank is in the basement or not approachable for the fire engines.
	j) Each of the static water storage tanks shall also be provided with a fire brigade draw out collecting head with 63 mm diameter instantaneous male draw out arranged in a valve box at a suitable point at street level. This draw out shall be connected to galvanized iron pipe of 100 mm diameter with foot valve arrangement in the tank.
32.	Automatic Sprinkler Installation as per clause – 5.1.3 The requirements shall be as given below: a) Automatic sprinklers shall be installed wherever required in terms of Table 7 throughout the building in accordance with good practice [4(20)]. b) If selective sprinklering is adopted, there is a real danger of a fire starting in one of the unsprinklered area gathering momentum spreading to other areas and reaching the sprinklered areas as a fully developed fire. In such an event, the sprinklers can be rendered useless or ineffective. c) Automatic sprinklers shall be installed in false ceiling voids exceeding 800 mm in height. d) Installation of sprinklers may be excluded in any area to be used for substation and DG set. e) In areas having height 17 m or above such as in atria, sprinkler installations may be rendered ineffective and hence may be avoided. f) Pressure in sprinkler system shall not exceed 12 bar or else high pressure sprinkler to be installed for above 12 bar operations. g) The maximum floor area on any one floor to be protected by sprinklers supplied by any one sprinkler system riser from an installation control valve shall be based on system protection area limitations considering maximum floor area on any one floor to be 4 500 m ² for all occupancies except industrial and hazardous occupancies, where Authorities shall be consulted for advice based on type and nature of risk. h) Sprinkler installation control valves, shall be installed inside the fire pump room. i) For industrial buildings, such installation control valves may be installed outside the building and Authorities shall be consulted in situations where it is not possible to locate them inside the buildings. It is advisable to provide lectrically operated siren for each valve outside the buildings in addition to water gongs in such case. j) The sprinkler flow switches provided shall be monitored by fire alarm panel. k) It is essential to make provisions for avoiding water from sprinkler/hydrant operation entering lifts and electrical rooms. l) Ramps at all levels shall be protected with sprinklers.
35.	E-2 EGRESS AND EVACUATION STRATEGY The firefighting shafts have connectivity directly to exit discharge or through exit passageway (having 120 min fire resistance walls) to exit discharge.
36.	Smoke control as per clause 4.4.2.5 Staircase and fire lift lobby of a firefighting shaft shall be smoke controlled as per 4.4.2.5 and Table 6. The pressurization requirement for staircase in firefighting shaft and for other fire exit staircases in buildings greater than 60 m in height be evaluated to limit the force required to operate the door assembly (in the direction of door opening) to not more than 133 N to set the door leaf in motion. The aspect of pressurization, door area/width and door closure shall be planned in consideration to the above.
37.	FIRE SAFETY REQUIREMENTS FOR LIFTS as per clause E-3 of Annexure E of part – 4 NBC of India 2016
39.	E-5 ELECTRICAL SERVICES a) The specific requirements for electrical installations in multi-storeyed buildings given in Part 8 .Building Services, Section 2 Electrical and Allied Installations of the Code and Section 7 of National Electrical Code 2011 to be complied. b) Wherever transformers are planned at higher floors, the HT cables shall be routed through a separate shaft having its own fire resistance rating of 120 min. Wherever HT generators are planned centrally at ground or first basement level, redundant transformers and HT cables shall be planned for buildings above 60 m in height.
40.	The builder submitted the compliance certificate by the respective technical consultant, Architect, structural, Electrical, HVAC Engineers and fire safety consultants.
43.	Compartmentation as per clause - 4.5 4.5.2 All floors shall be compartmented/zoned with area of each compartment being not more than 750 m ² . The maximum size of the compartment shall be as follows, in case of sprinklered basement/building:



**GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT**



Sl. No	Use	Compartment-ation Area m2
vii	The sprinklers and smoke/heat detectors in the flats/ rooms are not closed/covered by the false ceiling while doing the interior works by the residents/tenants. The builder shall take responsibility for any loss of life or property due to non-functioning of sprinklers and smoke/heat detectors in the flats. He should upload an undertaking letter regarding this during the time of NOC for Occupancy.	
viii	The provided staircases and fire towers (minimum 02 No.s) in the building shall be accessible to all inmates of the concerned floor through common area for easy evacuation in case of any emergency. The staircases and fire towers shall not be confined to any private office space and they shall be provided in common space which shall be accessible to all inmates of the building.	
ix	The provided refuge areas in the building shall be freely accessible to all occupants in the building from the common areas and there should not be any access control or other obstructions to the inmates of all floors to reach the refuge areas keeping in view of its importance in case of any emergency.	
x	After completion of the internal partitions and furniture layout in the floors, the travel distance from the farthest point and travel distance from the dead end of the corridor shall not exceed the values permitted as per NBC,2016.	
	iii) All fire safety measures for parking floors shall be provided as per Annexure H of Part 4 NBC of India 2016	
	iv) Fire stops as per Clause 3.4.5.4, glazing and glass façade fire safety as per clause 3.4.10, smoke control measures as per clause 4.6 of part 4 NBC of India 2016.	
	v) A qualified fire officer and firefighting crew shall be appointed as per clause 4.10 of part 4 NBC of India 2016. (a) For large educational complexes. (b) Business buildings with height 30m and above. (c) Residential buildings with height 60m and above. (d) Institutional buildings of 15m and above. (e) Starred Hotels (f) D-6 Occupancies viz., Buildings having mixed occupancies of assembly, mercantile (Malls & Multiplexes).	
45.	Maintenance of Fire Fighting Systems:	

12)The builder has provided the following additional Fire Safety Requirements For Helipad as per NBC of India 2016:

13. Remarks :

OC is RENEWED.

14.Additional Fire Safety Measures Recommended by the Department:

It is the responsibility of the builder/developer/applicant to adhere to the National Building Code of India and other applicable standards for this facility by not only providing them but also by maintaining them in working condition at all times accordingly.

15) In view of the above and as per recommendations of the Multi storeyed building inspection Committee, the Renewal of No Objection Certificate for occupancy is issued to Multi storeyed Building with **Walkertown School,6-1-21 old 108/3 Padmarao Nagar, Marrerdpally, Secunderabad/-Marredpally/Marredpally/Hyderabad** with a height of **17.95** Meters for **EDUCATIONAL B-1 Schools up to senior secondary level** Occupancy subject to the following conditions

Sl No	Builder and Management Body	Occupant	Management Body and fire and security personnel
1	-a) All the fire protection arrangements shall be maintained in good condition as seen during inspection. -b) Do's and Don'ts in case of fire shall be prominently displayed in entire building	All the escape/exit roots shall not be kept locked/blocked or encroached	All the occupants must know the correct method of operation of the fire fighting systems 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 equipment 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	Mock drills should be	All security personnel shall be trained to




GOVERNMENT OF TELANGANA
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT



	building may be verified by building authority.	conducted once in 3 months for initial two years. Thereafter, once in every 6 months.	operate the fire safety equipment 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 Years 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 Renewal of 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.


 Signed By : Vikram Singh Mann
 Designation : Director General
 Date : 30-03-2026
 Fire, Disaster Response, Emergency & Civil Defence Department,
 Telangana, Hyderabad.

Copies to:

- i) The Management
- ii) Multi storeyed Building Inspection Committee
- iii) Copy submitted to Regional Fire officer
- iv) Copy submitted to DG fire services

"THIS IS COMPUTER GENERATED DOCUMENT AND DO NOT REQUIRE ANY STAMP OR SIGNATURE"

