



TAMILNADU FIRE AND RESCUE SERVICES DEPARTMENT

(Under section 13 of the Tamil Nadu Fire Service Act 1985 and
Tamil Nadu Fire Service Rule 1990 - Appendix-III)

PP NOC No:218/2025

Dated: 10/11/2025

O/o.the Director of Fire & Rescue Service,
No.17, RukmaniLakshmiPathiSalai,
Chennai - 600 008.

PLANNING PERMISSION - NOC

Sub: Tamil Nadu Fire and Rescue Services – Directorate – High Rise Building – Issue of Planning Permission NOC requested - Inspection at M/s. Sree Daksha Infrastructure Private Limited, S.F.No.294/1 Part, 294/2, New T.S.No.18/4, 18/5, Block-2, Ward-Y, Villankurichi Village, Coimbatore North Taluk, Coimbatore Corporation East Zone, Coimbatore District - Reg.

Ref: 1. Online Application Token No.336295, dated:15.10.2025.
2. The Joint Director, Western Region, Report Rc.No.3651/C/2025, Dated:04.11.2025.

Kindly refer to the letter cited above. The MSB inspection committee of the western region has inspected the site of M/s. Sree Daksha Infrastructure Private Limited, S.F.No.294/1 Part, 294/2, New T.S.No.18/4, 18/5, Block-2, Ward-Y, Villankurichi Village, Coimbatore North Taluk, Coimbatore Corporation East Zone, Coimbatore District for which PP NOC has been requested. The committee has made certain observations with regard to fire and life safety, which are reproduced below:-

Observation:

It is a planning permission for construction of residential building block A consists of double basement (parking) + ground floor (dwelling + amenities (gym & club, association office room, multipurpose hall, swimming pool, guest room, housekeeping, meter room 1 & 2) + 1st floor to 7 floors (dwelling) with the height of 25.06 mts. Block B (R.O, fire & STP pump room), guard room consists of ground floor only. The plot area is 7368.00 and the total proposed buildup area is 32693.16 sq. mts. The occupancy is classified to come under Group A Residential Building and the Sub-Division A-4 Apartment Houses as per the National Building Code of India Part-IV Fire and Life Safety-2016.

The following fire and life safety measures shall be provided in the proposed building before the actual occupation as listed below:

1. One down comer shall be provided every 1000 sq. mts area covering all floor area with landing valves along with delivery hoses. The down comer shall be fully charged with adequate pressure at all times and shall have both automatic and manual operation. To feed the down comer system, hose reel system, sprinkler system a terrace level tank of capacity 25000 liters also shall be provided with refilling facilities. To charge the down comer, hose reel system and sprinkler system a terrace level electric pump of capacity 100 LPM shall be provided. Pumps shall have the capacity of developing pressure of 10 kg/cm. sq at terrace level at remotest location.
2. Fire service inlets (4 way) shall be fitted with NRV at ground level for each block.
3. Automatic sprinkler system shall be provided at entire basement 182, gym & club, multipurpose hall.

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Directorate - Fire & Rescue
Home Department
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M/s Sree Daksha Infrastructure Private Limited


DIRECTOR



4. Hose reel assembly shall be provided per 1000 sq.mts covering each floor area.
5. Manually operated fire alarm call points shall be provided in each floor near exits.
6. "Exit" signage shall be provided with alternative source of power supply or battery back-up with "GLOW" TYPE.
7. Emergency lights shall be provided at staircase landing and exit routes.
8. Public address system shall be provided connecting all the floors.
9. Assembly point shall be designated at ground floor.
10. Evacuation route plan shall be displayed in all floors.
11. Alternate and independent power system shall be provided to fire pumps, pressurization & smoke venting, exit signage lighting, emergency lighting, fire alarm system, public address system, magnetic door hold open devices and fire lift.
12. Number of exit, location and its width shall be conforms to the requirement of NBC of India, Part 4, 2016.
13. As per the National Building Code of India -2016, two number of staircase shall be provided for residential building with the minimum width of 1.25 meters and they shall be away from each other.
14. Fire escape - internal staircase and external staircase:

a. Internal staircases:

As per clause 4.4.2.4.3 of the national building code of India part IV Fire and life safety 2016 - All staircases shall be minimum width of 1.25 meter for residential. The minimum width of tread without nosing shall be 250mm. The maximum height riser shall be 190 mm. The number of riser shall be limited to 12 per flights.

b. Fire exit:

As per the National building code of India part IV fire and life safety 2016 - every exit, exit access or exit discharge shall be continuously maintained free of all obstructions or impediments to full use in the case of fire or other emergency.

All exits shall provide continuous means of egress to the exterior open space leading to a street.

Exits shall be so arranged that they may be reached without passing through another occupied unit.

c. External staircases:

As per clause 4.4.2.4.3 of the National Building Code of India part IV fire and life safety 2016 - All external stairs shall be directly connected to the ground.

External staircases shall always be kept in sound and usable condition.

Entrance to the external stairs shall be separate and remote from the internal staircase.

Care shall be taken to ensure that no wall opening or window opens on to or close to an external stairs.

The route to the external stairs shall be free of obstructions at all times.

Handrails to be provided on both sides shall be of a height not less than 1000 mm and not exceeding 1200 mm. There shall be provision of balusters with maximum gap of 150 mm. The external stairs shall be constructed of non-combustible materials, and any doorway leading to it shall have the required fire resistance.

No external staircases, used as a fire escape, shall be inclined at an angle greater than 45 degrees from the horizontal.

d. Fire lifts:

- a. Where applicable, fire lifts shall be provided with a minimum capacity for 8 passengers and fully automated with emergency switch on ground level. In general, buildings 15m in height or above shall be provided with fire lifts.
- b. In case of fire, only fireman shall operate the fire lifts. In normal course, it may be used by other persons.
- c. Each fire lift shall be equipped with suitable inter-communications equipment for communicating with the control room on the

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ground floor of the buildings.

d. The number and location of fire lifts in a building shall be decided after taking into consideration various factors like building population, floor area, compartmentation, etc.,

15. One fire lift shall be provided for residential building.

16. Lightning arrester shall be provided.

17. If balconies are not provided at each floor, refuge area shall be provided at 24th meter level as per the requirements of NBC of India, Part 4, 2016.

18. The first aid firefighting equipment"s shall be provided at all floors for in accordance with the IS 2190:2010 requirements.

19. Clear side set back of 7 meters shall be provided all around the building residential building without any obstructions so as to allow fire service vehicle to move closer to the building at the time of emergency and it shall be designed to withstand a weight of 65 tonnes at any point of operation for the use of hydraulic platform vehicle. The setback area slop gradient shall not be elevated from the ground level. The entry, movement and exit of the setback shall have no slope and shall be hard paved and support the operation of the aerial ladder platform.

Side setback:

Setback area shall be free of any obstruction, such as fountains, statues, flower pots, decorative idols, ramp etc., to facilitate movement of vehicle and people during emergencies as per the Tamilnadu Combined development and building rules 2019 rule no.35(23). The side setbacks road shall be starts from the periphery of the building line.

20. Electrical installation and wiring, ducts shall meet the requirements of NBC of India, Part 4, 2016.

21. The width and height of any arch or gate, if any, shall have the clearance of not less than 4.5m and 5m respectively.

22. The service ducts such as power cables, communication cables, ducts etc., shall be protected with proper fire sealing/fire dampers.

23. The fire dampers shall be located at air conditioned ducts for check the spread of heat, flame, smoke and gases.

24. The cable gallery shall be routed through fire resistance duct or fire protected tray.

25. As per section 3.2 of BIS 12459, 1988 – code of practice for fire safety in cable regularization, 1m transparent fire retardant coatings shall be applied to all cables at termination points in electrical panels and all cables inside the distribution boxes.

26. Fire resistant and low smoke emission cable shall be used.

27. A trained fire officer with a crew shall be arranged to maintain as well as to operate the fire protection systems in case of any need.

28. As per the Tamilnadu Combined Development rule, required number of life buoy and life jacket and other equipment"s should be provided near the swimming pool.

29. As per the Tamilnadu Combined Development rule, Certified Swimming Coach and Life guard should be appointed for handling emergency and lifesaving.

30. As per the Tamilnadu Combined Development rule, all safety norms shall be followed and necessary approval should be obtained from the competent authority.

31. During construction of the building the following fire protection measures should be provided in good working condition.

2. Dry riser minimum 100 mm diameter pipe with hydrant outlets on the floors constructed with a fire service inlet to boost the water in the riser from fire service pumps.

3. Drums filled with water of 2000 liters capacity with two fire buckets on each floor.

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Dated: 10 Nov 2023

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DIRECTOR

4. A water storage tank of minimum 20000 liters capacity, which may be used for other construction purposes also.

The MSB inspection team has recommended to issue of planning permission no objection certificate to the proposed building subject to the fulfillment of all the above mentioned conditions.

In view of compliance with the above said facts a PP NOC is issued from the fire service point of view so as to accord planning permission for the above said proposed building subject to fulfillment of all the above said conditions, as recommended by the MSB committee. After completion of this project the fire licence should be obtained before occupancy to ensure fire safety measures.

Approved by,
Director,
Fire and Rescue Services,
Tamil Nadu.

Issued by,
Additional Director,
(Operation & Training),
Fire and Rescue Services,
Tamil Nadu.

To:

M/s. Sree Daksha Infrastructure Private Limited,
S.F.No.294/1 Part, 294/2, New T.S.No.18/4, 18/5,
Block-2, Ward-Y, Villankurichi Village,
Coimbatore North Taluk, Coimbatore Corporation East Zone,
Coimbatore District.

Copy to:

The Joint Director, Fire and Rescue Services,
Western Region, Coimbatore.

M/s Sree Daksha Infrastructure Private Limited


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