

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F.6/DFS/MS/Metro/2025/SZ/ 325

Dated: 13/06/2025

FIRE SAFETY CERTIFICATE

Certified that "DMRC Saket Underground Metro Station" comprised of Ground, Concourse & Platform level owned/occupied by DMRC Delhi was issued Fire Safety department vide Certificate by this F6/DFS/MS/Metro/2022/SZ/284 dated 24/06/2022. The premise was reinspected by the officer concerned of this department on 10/06/2025 in the presence of Mr. Jagjeet Singh (JE) and found that the said metro station building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class-D "Assembly Occupancy Metro Railway" as above with effect from 13/66/2025 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 13/06/2025 at New Delhi by

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DELHI FIRE SERVICE

Copy to: -

1. Mr. Rajesh Aggarwal (GM/F&M) Delhi Metro Rail Corporation, Metro Bhawan, Fire Brigade Lane, New Delhi-110001.

Conditions for the validity of Fire Safety Certificate: -

- All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 2. All the staff members must know the correct method of operation of fire fighting system.
- 3. The basement shall be used strictly as per the provision of Building Bye Laws.
- 4. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."



| 1 | Name & Address of the Building | ON REPOR | RT. | | | |
|--------|--|---|--|---|--------|------|
| 2 | | DMRC Saket Underground Metro Station New Delhi | | | | |
| 3 | Type of Occupancy | Assembly (D-7) | | | | |
| 4 | Building Comprised of Type of Case | Ground floor Consessed 2 24 | | | | |
| 5 | Details of Previous NOC | Ground floor, Concourse & Platform level. Renewal | | | | |
| 6 | Fire Society Di | F6/DFS/MS/Metro/2022/SZ/284 dated 24/06/2022 | | | | |
| 7 | Fire Safety Directives Letter No | Nil | TVICU | 0/2022/SZ/284 dated 24 | /06/20 | 22 |
| 8 | Date of Inspection | 10-06-2025 | | | | |
| 9 | Name of the Inspecting Officers | Sh. Rajesh Kumar ADO (BCP) | | | | |
| 7.2 | Officers from the building side | Mr. Jagjeet Singh (JE) | | | | |
| 10 | i ear of construction | 2010 | | | | |
| 11 | Applicant letter No. | O.41 () | | | | |
| S. No. | Minimum standards on Fire Prevention and Fire Safety U/R 33 | Outdoor diary no 1151 dated 29/04/2025 Old FSC Provided at Site Remarks Requirement MR/NMI | | | | |
| 18 | Access to Building. | requireme | cut | | MR/ | NMR |
| | Road width | As ner PW | As per PWD | | 111 | |
| | Gate width | Required | | YES. | MR | |
| | Width of internal road | Required | | Approx 6mtrs 6mtrs | _ | MR |
| 2 | Number, width, type & arrangements of | exits | | omus | | MR |
| | a. Number of Staircase | | _ | Marketon Houses | | - |
| | Upper floors | N/A | L L | N/A | 1 | NT/A |
| | Danner C | Required | | 03(Platform to concourse) | | MR |
| | Basement floor b. Width of Staircase | | | 03(concourse to ground) | | MK |
| | > Upper floors | | | | | |
| | opper noors | N/A | | N/A | | MR |
| | ➤ Basement floor | Required | PF- | PF- CC -3.5mtr.(3 nos) | | MR |
| | Neighbor Tourist | | CC-Ground- 4.00m (2nos), EMG Exit PF-CC- 2.35mtr (2 | | tr (2 | |
| | c. Protection of exits | | nos) | | | |
| | > Fire check door | <u> </u> | | Josef Jannasse Lie | | |
| | > Pressurization | - | | | | |
| | The Control of the Co | Required | | Provided | | MR |
| | d. No. of continuous staircase to terrace | Required | 1 01 | Provided in Firemen & emergency staircase | | |
| | e. Width of corridor | As per NFPA | 11100 | 6 staircases | | |
| | f. Door size | Required | 1.9 m (Emergency exit) | | | MF |
| 3 | Compartmentation. | | | | | |
| | Fire check door. | Required | | Provided | | |
| | Sealing of electrical shafts. | Required | _ | | | MI |
| | Fire rating of shaft door. | | _ | Provided | | |
| | Water curtain | Required | | 2 hrs | | |
| | Fire dampers. | N/A | 121 | N/A | | N/A |
| 4 | SC 4-1-1-1-1-1 | Required | | provided | | MF |
| 4 | Smoke Management system. | | | Y spain are sylves | | |
| | Basement Upper floors | Required | | 4 nos Tunnel ventilation fans & 6 nos Track way exhaust fans provided | | N/A |
| | Ph. P. C. | N/A | N/A N/A | | | N/A |
| 5 | Fire Extinguishers. | He with the | | | INF | |
| | Total numbers Types | 78 Nos :- Co2 Ext54, ABC Ext- 24 | | | | MF |
| | ISI Marking | | | Provided | | MR |
| 6 | First Aid Hose Reels. | 161 | | Provided | | MF |
| | rust Aid Hose Keels. | | - | | | |



| | Total numbers on each floor. | 05 (Each Platform) (Concourse level) 1E south) 1 ANC | , 09 ECS (north & | Prov | rided | MF |
|----|--|--|---|---|---------------|-------|
| | Length of hose-reel hose. Nozzle Diameter | 30 mt | ra | Prov | ided | MF |
| | Nozzie Diameter | 5mm | | Prov | | MF |
| 7 | Automatic fire detection & alarming system. | 31111 | | 110 | | J- |
| | Type of detectors | Required | Smoke & | & Heat de rovided | etector | MR |
| | Location of Main Panel | Required | Provided a | t Station C Room | - | MR |
| | Location of Repeater Panel | Required | Provided in | Firemen s | taircase | MR |
| | Alternate source of power | Required | P | rovided | | MR |
| - | Hooter's location | Required | Provide and con | d at plat | form level | MR |
| 8 | MOEFA | Required | | Provided | | MR |
| 9 | Public Address System | THE PERSON NAMED OF THE PE | I I I I I I I I I I I I I I I I I I I | 2110000 E | | MR |
| 10 | Automatic Sprinkler System | Required | Pr | ovided | | IVIIC |
| | Basement | | | | | 3 m |
| | 7.8 11 15-25 | Required | Provided | | rm | MR |
| | • Upper floors | Required | | vided | | MR |
| 11 | Sprinkler above false ceiling | N/A | N | /A | | N/A |
| 11 | Internal Hydrants. | | | | | |
| | Size of Riser/Down-comer | 80 mm | Prov | rided | | MR |
| | Number of Hydrant per floor Hose box. | Required | Provided Pla Concourse- 9 | tform each | | MR |
| 12 | 7 | Required | | bove. | = | MR |
| 12 | Yard Hydrants. | | | | | |
| | Total number of hydrants. | Required | Provide | d-2 nos. | | MR |
| | Hose box. | Required | Provide | d-2 nos. | | MR |
| 13 | Pumping arrangements. | | 120000000000000000000000000000000000000 | | | , |
| | a) Ground Level | | The Arms | lung- | 7 | |
| | Discharge of main pump. | 2859 lpm | Prov | rided | | MR |
| | ➤ Head of main pump. | 75 mts. | | rided | | MR |
| | Number of main pumps. | 02 | | rided | | MR |
| | > Jockey Pump output. | 189 LPM | | rided | | MR |
| | > Jockey Pump head. | 56 mts. | | rided | | |
| | Standby Pump output. | 2859LPM | | rided | LE C | MR |
| | Standby Pump head. | 56 mts | | rided | | MR |
| | | | 1100 | ided | | MR |
| | . rate starting waitan stopping. | Required | Provi | rided | 51 2 | 221 |
| | ➤ Pump House Access | Required | | rided | _ | N/A |
| | b) Terrace Level | -100 | 1100 | ided | | N/A |
| | Discharge of pump. | N/A | N/ | /Δ | | 2711 |
| | Head of pump. | N/A | N/ | | _ | N/A |
| | Power supply. | N/A | N/ | | _ | N/A |
| 14 | Auto starting of pump. | N/A | N/ | - | | N/A |
| 14 | Captive water storage for Fire Fighting. | | | | | N/A |
| | Underground tank capacity. | 100 KL. | Prov | ided | | MR |
| | > Draw-off connection. | Required | Provided 01 | | e | |
| | Fire Service Inlet. | | tar | ık | | MR |
| | Access to tank. | Required | Prov | | | MR |
| | Overhead tank capacity. | Required | Prov | 100000000000000000000000000000000000000 | | MR |
| 15 | Exit Signage. | N/A | N/ | | | N/A |
| | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Required | Prov | ided | | MR |
| | | | | _ | | |
| 16 | Provision of Lifts | | | | | |
| 16 | Provision of Lifts. • Pressurization of lift shaft | NI/A | | | | |
| 16 | Pressurization of lift shaft. | N/A N/A | | /A /A | | N/A |





| | | , | 21.761 24 | जन्त महात्सव | |
|------------------|--|-------------|-------------------|--------------|--|
| 1 | Pressurization of lift lobby. | Required | Provided | MR | |
| | Communication in lift car. | Required | Provided | MR | |
| | Fireman's switch. Lift signage. Standby Power Supply | Required | red Provided | | |
| | | Required | Provided (DG Set) | MR | |
| 3 F | lefuge Area | | 11071000 (DO 301) | MR | |
| \top | Total area | N/A | N/A | N/A | |
| | Location | N/A | N/A | | |
| F | Fire Control Room. | | IVA | N/A | |
| | Detector System Panel. | Required | Provided | MR | |
| | Flow Switch Panel.PA system Panel. | Required | Provided | MR | |
| | | Required | Provided | MR | |
| | Battery backup Building floor plan | Required | Provided | MR | |
| , , | 2 17 7 | Required | Provided | MR | |
| | Special Fire Protection System for the Protection of Special Risk, if any | ASS South - | MR | | |

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Metro/2022/SZ/284 dated 24/06/2022, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of Inspecting Officer Name: Rajesh Kumar

Design: ADO (BCP)

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