

Government Of West Bengal Office Of The Divisional Fire Officer, Paschim Bardhaman West Bengal Fire & Emergency Services Bhangakhuti, Purba Burdwan, P.O.:- Rajbati, Pin :- 713104

Memo no.:FSR/0125186239100649

Date: 11-01-2024

From:

Divisional Fire Officer, Paschim Bardhaman West Bengal Fire & Emergency Services

To: Sri Rajesh Banerjee

G3 storied apartment (Residential) building of Rajesh Banerjee, developed by Chowdhury Enterprise over L.R.Plot No.-1349(p), 1322(p), R.S.Plot No.-731(p), Khatian No.-5935, Mouza - Kururia, J.L.No.- 56, P.S.- Durgapur, Dist.-Paschim Bardhaman under D.M.C.

Sub: Fire Safety Recommendation in respect of Proposed construction of G+III storied building under group Residential (Principal) occupancy, in favour of "Sri. Rajesh Banerjee." Developed by Chowdhury Enterprise, at the Premises/Holding no-RS Plot No-731(P), LR Plot No- 1349(P), 1322(P), Khatian No- 5935, JL No-56, Mouza- Kururia, P.S.- Durgapur, Dist.-Paschim Bardhaman under D.M.C.

This is in reference to your application no. 0125186239100649 dated 29-12-2023 regarding the Fire Safety Recommendation in respect of Proposed construction of G+III storied building under group Residential (Principal) occupancy, in favour of "Sri. Rajesh Banerjee." Developed by Chowdhury Enterprise, at the Premises/Holding no-RS Plot No-731(P), LR Plot No- 1349(P), 1322(P), Khatian No- 5935, JL No-56, Mouza- Kururia, P.S.- Durgapur, Dist.-Paschim Bardhaman under D.M.C.

The plan submitted by you was scrutinized and marked as found necessary from Fire Safety point of view. In returning one set of plan with recommendation, this is issuing Fire Safety Recommendation in favor of the aforesaid building subject to the compliance of the following fire safety measure.

Recommendation:

Construction:

- 1. The whole construction of the proposed building shall be carried out as per approved plan drawings conforming the relevant building rules of local Municipal Body.
- 2. The interior finish decoration of the building shall be made low flame spread materials conforming I.S. specifications.
- 3. Provision of ventilation at the crown of the central core-duct of the building shall be provided.
- 4. Arrangements shall have to be made for sealing all the vertical ducts by the materials of adequate Fire resisting capacity.

Open Space & Approach:

- The open space surrounding the building shall conform the relevant building rules as well as permit the accessibility and manoeuvrability of Fire appliance with turning facility.
- 6. The approach roads shall be sufficiently strong to withstand the load of Fire Engine weighting up to 20 M.T.
- 7. The width and height of the access gates into the premises shall not be less than 4.5 5 M respecting abutting the road.

Staircase:

- 8. Provision for 1 no. stair case, accessible from each floor and each building and as remote from each other as practicable shall be made and they shall be so arranged that they are accessible in at least two different directions from every point in any open area, or from any door.
- 9. The staircase of the building shall be enclosed type. Entire construction shall be made of bricks / R.C.C. type having Fire resisting capacity not less than 4 hours.
- 10. The staircase of the building shall have permanent vents at the top and open able sashes at each floor level in the external wall of the building.
- 11. The width of the staircases shall be made as marked in the plan. Corridors and the exit doors shall conforming the relevant building rules and well as rules of the cinematograph Act. With up-to-date amendments.
- 12.All the staircase shall be extended up to terrace of the building and shall be negotiable to each other without entering into any room.
- 13. Fire and smoke doors at the entrances of all the Staircase enclosures as marked in the plan at each floor level shall be provided. The F.C.D. shall be of at least one hour Fire resisting wire glass window fitted with self-closing type open able in the direction of escape.

Fire Fighting Water:

14.Underground water reservoir having water capacity at 30,000 ltrs. and overhead reservoir of 10,000 ltrs. capacity exclusively for Firefighting purpose with replenishing arrangements @ 1000 lts./min. Preferably from two different sources of water supply shall be provided. The water reservoir shall have overflow arrangement with the domestic water reservoir as well as to avoid stagnancy of water. The water reservoir shall be kept full at all time.

Hydrant System:

15. The building shall be provided with down comer of 100mm internal diameter pipe line with provision of landing valves at the Staircase landings/half landings at the rate of one such riser for 1000 Sq m of floor area. The system shall be so designed that shall be kept charged with Water all the time under pressure and capable to discharge 450 lts /min at the ground floor level outlet and minimum 450 Lts/min at the top most outlet. In both cases the running pressure shall not be less that 3.5 Kgs/Cm2. other requirements All shall conform I.S. 3844-1989.

Detection & Alarm System:

- 16. Manually operated Electrical Fire Alarm system with at least three numbers of break glass type call boxes fitted with Hooters along with public address system, talk back system at each floor connecting with audio-visual panel board shall be provided.
- 17. Provision for Hose Reel in conjunction with down comer shall be made at each floor level conforming the relevant I. S. Specifications Provision for down comer shall be made at each floor level. Conforming the relevant I. S. Specifications.
- 18. One main fire pump and one standby pump, of capacity minimum 450 LPM and head of the pump will be such that 3.5

m2 pressure is available at the furthest/highest landing valve to be installed. Auto start facility should be incorporated fire pump. Accordingly, Jokey pump of capacity 180LPM shall also be installed, conforming to the norms of National Building Code part-IV-fire and life safety.

Electrical Installation & Distribution:

- 19. The electrical installation including transformers, Switch Gears, Main & Meters etc. and the distribution system of the premises shall be made satisfying the code of practice for Fire safety in general building as laid down in I.S. specification 1946 1982.
- 20. The vertical ducts shall be supply sealed at alternative floor level.
- 21. The major electrical installation shall be adequately protected with CO2/D.C.P. or Medium Velocity / Projector System.

Alternative Power Supply:

- 22.Arrangements shall have to be made to supply power with the help of a generator to operate at least the Fire Pump, Pump for deep Tube-well, Fire Alarm System, Fire Lift etc. and also for illuminating the Staircase, corridors etc. and other places of the building in case of normal power failure, made in Control Room. The Control Room shall be located at the entrance of Ground Floor of the building, other requirements of the system shall be made conforming I.S. 2189 1988.
- 23. Hooter will be sounded in such a manner so that an operation of a Detector or Manual Call Point Hooters will sounded on the same floor and immediate alternate floor.

Public Address System-

- 24.Public address system linked between all floors and Control Room shall have to be established. Air Conditioning System (If any):
- 25.The A.H.U. shall be separated for each floor with the system Air Ducts for individual floors.
- 26.Arrangement shall be made for isolation at the strategic locations by incorporating auto dampers in the Air Conditioning system.
- 27. The system of auto shut down of A.H.U. shall be incorporated with the auto detection and alarm system.
- 28. The air handling units room shall not be used for storage of any combustible materials.

First Aid Fire Fighting System:

29. First Aid Fire fighting arrangement in the style of placing suitable type of portable Fire Extinguishers, Fire Buckets etc. in all floors and vulnerable locations of the premises shall be made in accordance with I.S. 2190 – 1992.

General Recommendations:

- 30. Fire License shall have to be obtained for proposed storing and processing with L.P.G. and other highly combustible articles.
- 31. Fire Notice for Fire Fighting and evacuation from the building shall be prepared and be displayed at all vulnerable places of the building.
- 32. Floor numbers and directional sign of escape route shall be displayed prominently.
- 33. The employees and security staff shall be conversant with installed Fire Fighting equipments of the building and to operate in the event of Fire and Testing.
- 34. Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and

pment's installed in the building to keep them in perfectly good working conditions at all times.

- 75.A crew of trained Fireman under the experienced Officer shall be maintained round the clock for safety of the building.
- 36. Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of building.
- 37. This shall be tested as provisional N.O.C. On compliance of all the above Fire and Life safety recommendations, the Director General, West Bengal Fire & Emergency Services shall be approached for necessary inspection and testing of the installation, Final N.O.C. in favour of the occupancy shall be issued on being satisfied with the tests and performances of safety aspects of installation of the building.

N.B.: Any deviation and changes the nature of use of the building in respect of the approved plan drawing, without obtaining prior permission from this office, this provisional N.O.C. will be treated as cancelled.



Divisional Fire Officer Pachim Burdwan Division...,Paschim Bardhaman West Bengal Fire & Emergency Services

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Govt. of West Bengal WB e-district GRIPS eChallan





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GRIPS Payment ID: Payment Status:

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Payment Ref. No:

0125186239100649

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Depositor Details

Depositor's Name:

Mr. Chanchal Chawdhury

Address:

Mobile:

7908811375

EMail:

sup.mon4@gmail.com

Period From (dd/mm/yyyy): 10/01/2024 Period To (dd/mm/yyyy):

10/01/2024

Payment Ref ID:

0125186239100649

Dept Ref ID/DRN:

0852024013228996

Payment Details

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Total

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IN WORDS:

THREE THOUSAND ONE HUNDRED EIGHTEEN ONLY.



Government of West Bengal GRIPS 2.0 Acknowledgement Receipt **Payment Summary**





GRIPS Pay	ment	Detail
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GRIPS Payment ID:

100120242034398700

Total Amount:

3118

Bank/Gateway: SBI EPay

BRN:

5545649230027

Payment Status:

Successful

Payment Init. Date:

No of GRN:

Payment Mode:

BRN Date:

Payment Init. From:

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10/01/2024 18:13:41

Department Portal

Depositor Details

Depositor's Name:

Mr. Chanchal Chawdhury

Mobile:

7908811375

Payment(GRN) Details

Sl. No.

GRN

Department

Amount (₹)

1

192023240343987018

WB e-district

3118

Total

3118

IN WORDS:

THREE THOUSAND ONE HUNDRED EIGHTEEN ONLY.

DISCLAIMER: This is an Acknowledgement Receipt, please refer the respective e-challan from the

pages below.



Government Of West Bengal Office Of The Divisional Fire Officer,Paschim Bardhaman West Bengal Fire & Emergency Services Bhangakhuti, Purba Burdwan, P.O.:- Rajbati, Pin :- 713104

Memo no.: 0125186239100649

Date: 10-01-2024

From:

Divisional Fire Officer, Paschim Bardhaman West Bengal Fire & Emergency Services

To: Sri Rajesh Banerjee

G3 storied apartment (Residential) building of Rajesh Banerjee, developed by Chowdhury Enterprise over L.R.Plot No.-1349(p), 1322(p), R.S.Plot No.-731(p), Khatian No.-5935, Mouza - Kururia, J.L.No.- 56, P.S.- Durgapur, Dist.-Paschim Bardhaman under D.M.C.

Sub: Demand Notice under Section 11E of WBFES Act 1950 as amended for issue of Fire Safety Recommendation in respect of Proposed construction of G+III storied building under group Residential (Principal) occupancy, in favour of "Sri. Rajesh Banerjee." Developed by Chowdhury Enterprise, at the Premises/Holding no-RS Plot No-731(P), LR Plot No- 1349(P), 1322(P), Khatian No- 5935, JL No-56, Mouza- Kururia, P.S.- Durgapur, Dist.-Paschim Bardhaman under D.M.C.

With reference to the above memo number towards the application submitted by you in respect to the above proposal, this is to inform you that, the **Fire Safety Recommendation** in respect of the above building along with the approved plan will be issued subject to the payment of fee amounting to **Rs. 3118(Indian Rupees Three Thousand One Hundred Eighteen).**

You are hereby requested to remit the above amount within 15 (Fifteen) days from the date of issuance of this demand notice.

- 1. Abutting Road Width (in meters): 8.5
- 2. Total Floor Area (in Sq. meters): 716.88
- 3. Additional Floor Area (in Sq. meters): 0
- 4. Height of the Building(in meters): 12.35
- 5. Type of Principal Occupancy: Residential
- 6. Demand Amount(in INR): 3118

Mode of Payment:

You are requested to deposit the above demand fees under the Head of Account 0070-60-109-001-14(0070- Other Administrative Service, 60-109-Fire Protection of Control, 001 - Fees Under the West Bengal Fire Services Act, 14 - Service Fees) by online mode only available through the Make Payment Option after logging into the WB e-District

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Page: 1

Portal using your login user id and password used for submission of the above application within 15 (Fifteen) days from the date of issue of this demand notice positively.

Signature valid

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Name SHUVRAN SHU AZUMDER
Date 10-Jan-202 U 25
Reason Approved
Reason Approved

Divisional Fire Officer Pachim Burdwan Division..,Paschim Bardhaman West Bengal Fire & Emergency Services