

# Government of West Bengal

## Office of the Divisio West Bengal Fire & Emergency Services

Paschim Bardhaman Division, 1st Floor, Durgapur Fire Station Building, City Centre, Durgapur-16

Memo No.: FSR/211862406300008948

Date: 03-01-2025

From :

Divisional Fire Officer Paschim Bardhaman Division Yest Bengal Fire & Emergency Services

0:

mt Archana Dhar, Sri Sankar Dhar, Sri Bishnu Dhar, Shimultala, Opp Milan Samiti Club, Mohishila Colony-1, .S.Plot.No.140,L.R.Plot.No.273,L.R. Kh.No.7267,7268,7269,Mouza-Asansol,J.L. No-35,Ward No-85, Borough-VI,

ub: Fire Safety Recommendation for the Proposed construction of B+G+IV Storied Building under group esidential (Principal occupancy) cum Mercantile in favour of Smt. Archana Dhar, Sri Sankar Dhar, Sri Bishnu nar, at, 1 no. Mohishila Colony, Asansol, ward no. 42, Borough-IV, under A.M.C, R.S Plot no. 140, L.R Plot no. 3, L.R Kh. no. 7267, 7268, 7269, J.L no. 35, P.S. Asansol(S), Dist. Paschim Bardhaman, Pin - 713303.

is is in reference to your AIN 211862406300008948 dated 19-Dec-2024 regarding Fire Safety Recommendation for the oposed construction of B+G+IV Storied Building under group Residential (Principal occupancy) cum Mercantile in favour Smt. Archana Dhar, Sri Sankar Dhar, Sri Bishnu Dhar, at, 1 no. Mohishila Colony, Asansol, ward no. 42, Borough-IV, der A.M.C, R.S Plot no. 140, L.R Plot no. 273, L.R Kh. no. 7267, 7268, 7269, J.L no. 35, P.S. Asansol(S), Dist. Paschim

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

### :ommendation :

ISTRUCTION:

The whole construction of the proposed building shall be carried out as per approved plan drawings conforming the

The interior finish decoration of the building shall be made low flame spread materials conforming I.S. specifications.



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ાવારક το pe made for sealing all the vertical & horizontal ducts by the materials of adequate Firε , resisting capacity. OPEN SPACE & APPROACH:

- 4. The open space surrounding the building shall conform the relevant building rules as well as permit the accessibility and manoeuvrability of Fire appliance.
- and manoeuvrability of Fire appliance.

  5. The approach roads, internal road / driveway shall be sufficiently strong to withstand the load of Fire Engine weighing
- up to 45 M.T.

  6. The width of access gates into the premises shall not be less than 5M without pressure way should be kept clear for the state of t

- The staircases of the building shall be enclosed type as shown. Entire construction shall be made of bricks/ R.C.C type having Fire resisting capacity not less than 2 hours.
- The Staircases of the building shall have permanent vents at the top and openable sashes at each floor level in the external wall of the building.
- 10. The width of the staircases shall be made as marked in the plan. Corridors and the exit doors shall conform the relevant building rules, with up-to-date amendments. 11.
- The walls of the lift enclosure of the buildings shall be at least two hours FIRE resisting type and the lift lobbies and shafts shall be pressurized as per existing norms and provision of NBC Part IV, 2016. 12. Collapsible gate shall not be permitted.
- Collapsible gate snall not be permitted.
  In case of failure of normal electric supply, it shall be driven by alternative power supply. The lift shall be so wired that in case of power failure, it will stop at the nearest floor level keeping the door open.
- 14. All other requirements shall conform relevant I.S. specification including the communication facility in the lift cars which shall be connected with the Fire Control Room of the building. FIRE FIGHTING WATER:

- 15. Overhead reservoir having water capacity of 25000 ltr. each as marked in the plan, exclusively for Fire Fighting purpose with replenishing arrangements @ 1000 ltrs. /min. preferably from two different sources of water supply shall be purpose with replenishing arrangements @ 1000 itrs. milli. preletably from two different sources of water supply shall have overflow arrangement with the domestic water reservoir as well as to avoid
- The deep tube wells for the replenishment of the reservoirs shall be incorporated with auto starting facility with ictuation of auto detection and suppression arrangement of the premises and shall also be connected with duel power
- 9. The building shall be provided with Down comer of 100 mm. internal diameter Pipe Line with provision of landing 3. The building shall be provided with Down comer of 100 mm. Internal diameter Pipe Line with provision of landing alves at the Staircase landings /half landings. Ground floor mercantile area shall be protected with Automatic Sprinkler
- Provision of two-way collecting head for uses of Fire Services must be provided at the entrance of the building.

Provision of the Fire Pump (900 LPM) at terrace shall have to be made to supply water at the rate-designed Source and discharge into the Water based system, which shall be installed in the respective pump room. One St.by np same capacity shall be installed in the respective pump room.

The Basement shall be adequately ventilated with aggregate cross sectional area of not less than 2.5% of the area ad evenly round the perimeter of the basement shall be provided in the form of grills. Mechanical smoke venting arrangements shall be provided to all the basements conforming the I.S. Specification.

The exit from the basement shall be form open Air and form any points the travel distance shall not exceeds 18.5 M to he staircase of basement shall be of enclosed type having Fire resistance of not less than 4 hrs. and shall be ed at the periphery of the basement to be entered at ground level only from the open air and



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ich positions that smoke from any Fire in the basement shall not obstruct any exit having the ground upper floor of th **LECTRICAL INSTALLATION & DISTRIBUTION:** 

- The electrical installation including transformers , Switch Gears, L. T., H. T. Rooms, panel rooms , Main & Meters et 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 1962.

  23. Electrical distribution system of the building shall be made in the form of concealed wiring or in heavy cause M.s.
- 24. The vertical & horizontal ducts shall be sealed at all floor level by approved fire resisting materials.
- The electrical inetallation shall be adequately protected with automatic fire detection and suppression system as per provision of N. B. C. Part- IV, 2016 and relevant I. S. specification.
- 26. Arrangements shall have to be made to supply power with the help of a DG Set to operate at least the Fire Pump, Pump for deep Tube-well, Fire Detection and Alarm System, signage etc. and also for illuminating the Staircases, corridors
- 27. 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.
- 23. Fire License shall have to be obtained for proposed storing and processing with commercial use L.P.G. and other
- 29. Necessary sanction and approval for such construction and occupancy of this project must be obtained from

39. Lightning arrestor shall have to be installed as per existing norms and relevant IS specification. 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.

- 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. The Department of Fire & Emergency Services, Government of West Bengal, shall not take any responsibility in
- This Fire Safety Recommendation cannot be treated in any case of regularizations of any unauthorized construction. The management of the organization / building, as the case may be, shall maintain the fire prevention and safety neasures in good repair and in efficient condition at all the times, which are installed in the building for use at the time of A trained Fireman shall be maintained round the clock for safety of the building.
- Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of building. on compliance of all the above Fire and Life safety recommendations, the Director General, West Bengal Fire & mergency Services shall be approached for necessary inspection and testing of the installation, Fire Safety Certificate in Evour of the occupancy shall be issued on being satisfied with the tests and performances of fire & life safety aspects of
- B. Any deviation and changes the nature of use of the building in respect of approved plan drawing, without obtaining ior permission from this office, this Fire Safety Recommendation will be treated as cancelled.

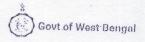
Signature yalid Digitally Signed. Name: RATAN KUM AR HALDER Date: 03-Jan-2029 Reason: D-Sign Location: E-Dist-2.0

Divisional Fire Officer

West Bengal Fire & Emergency Services

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# Payment Acknowledgment

AIN	
Service Name	211862406300008040  Shankar Dhar
Depositor Name	(1994AULD OI LIC OILLY KACOMMONACTION
Depositor Mobile	Shankar Dhar
Depositor Email	8101278308
Depositor Address	afsw101@rediffmail.com
Amount Payment Status	R.S.Plot.No.140,L.R.Plot.No.273,L.R. Kh.No.7267,7268,7269,Mouza-Asansol,J.L. No-35,Ward No-85, Borough-VI, Shimultala, Opp Milan Samiti Club, Mohishila Colony-1, Asansol, P.s- Asansol South,Pin-713303, Dist-Paschim Bardhaman under-AMC., null, India, West Bengal, Paschim Bardhaman, West Bengal, India, null 5266.0
Bank	Success
3RN	SBI EPay
3RN Date	3210689688017
	03/01/2025 03:10:53



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





## **GRIPS** Payment Detail

GRIPS Payment ID:

030120252034045939

Total Amount:

5266

Bank/Gateway:

SBI EPay

Successful

BRN:

3210689688017

Payment Status:

Payment Init. Date:

No of GRN:

Payment Mode:

**BRN Date:** 

Payment Init. From:

03/01/2025 03:10:40

SBI Epay

03/01/2025 03:10:53

Department Portal

Depositor Details

Depositor's Name:

Shankar Dhar

8101278308

Payment(GRN) Details

Sl. No.

Mobile:

GRN

Department

Amount (₹)

192024250340459408

WB e-district

5266 5266

IN WORDS:

Total FIVE THOUSAND TWO HUNDRED SIXTY SIX ONLY.

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



# Govt. of West Bengal WB e-district GRIPS eChallan





GRN	D	et	ai	Is
The state of the s	-			

GRN:

GRN Date:

BRN: Gateway Ref ID:

GRIPS Payment ID:

Payment Status:

192024250340459408

03/01/2025 03:10:40

3210689688017

325306089929 030120252034045939

Successful

Payment Mode:

Bank/Gateway:

**BRN Date:** 

Method:

Payment Init. Date: Payment Ref. No:

SBI Epay

SBIePay Payment

Gateway

03/01/2025 03:10:53

State Bank of India UPI 03/01/2025 03:10:40

211862406300008948-01

[Id Number]

## Depositor Details

Depositor's Name:

Shankar Dhar

Address:

R.S.Plot.No.140,L.R.Plot.No.273,L.R. Kh.No.7267,7268,7269,Mouza-Asansol, J.L. No-35, Ward No-85, Borou

Mobile: EMail:

8101278308

Depositor Status:

afsw101@rediffmail.com Citizen

Period From (dd/mm/yyyy): 03/01/2025

Period To (dd/mm/yyyy):

03/01/2025

Payment Ref ID:

211862406300008948-01

Dept Ref ID/DRN:

211862406300008948

Payment Details

31. No.

Payment Ref No

211862406300008948-01

Head of A/C

Description Service Fees

Head of A/C

Amount (₹)

0070-60-109-001-14

5266

5266

N WORDS:

FIVE THOUSAND TWO HUNDRED SIXTY SIX ONLY, Total