

Government of West Bengal
Office of the Director General
West Bengal Fire & Emergency Services
13-D, Mirza Galib Street, Kolkata-700 016

Memo No. : WBFES/4837/15

/Kol-RB/655/15 (655/15)

Date : 26.06.15

From : The Director
West Bengal Fire & Emergency Services

To : Mr. Arup Kumar Ghosh
Constituted Attorney of Smt. Alo Samaddar
111/3, Kailash Ghosh Road
Kolkata- 700008



Sub: Fire Safety Recommendation for a proposed Residential Complex consisting of 2 nos. G+III storied residential building at Premises No.- 871, Kailash Ghosh Road, Kolkata-700008, Ward No.- 123, Borough-XIII.

This is in reference to your letter regarding the Fire Safety measure for a proposed Residential Complex consisting of 2 nos. G+III storied residential building at Premises No.- 871, Kailash Ghosh Road, Kolkata-700008, Ward No.- 123, Borough-XIII,

The plan drawing 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 office is issuing Fire Safety Recommendation in favour of the aforesaid building subject to the compliance of the same.

Encls:

1. Fire Safety Recommendation
2. One set of Plan Drawing


Director
West Bengal Fire & Emergency Services

RECOMMENDATIONS

ed housing complex consisting of 2 nos. G+III storied Residential Building at premises no. - 871, Kailash Ghosh Road,
Ward No.- 123, Borough-XIII, Kolkata- 700008)

CONSTRUCTION:

1. Construction and lay out of proposed building shall remain same as per approved plan and shall never be altered with out prior approval of this Department and strictly follow Local Municipal Rules.
2. Materials for rapid flame spread categories including untreated wood fibred board etc shall not be used.
3. Arrangement shall have to be made for sealing all the vertical ducts by the materials of adequate Fire resisting capacity
4. Provision of ventilation at the crown of the central core-duct of the building shall be provided.
5. The interior finish decoration of the building shall be made of low flame spread materials conforming I.S. Specification.

B. OPEN SPACE AND APPROACH:

1. The abutting road shall permit the accessibility and maneuverability of fire appliance.
2. The approach road shall be sufficiently strong to withstand the load of fire Engine weighing up to 45 M.T.
3. The width and height of the entry gates to the promises shall not be less than 4.5m and 5m respecting the abutting road.
4. Side open space of the proposed building shall be maintained as per local Municipal Rules.

C. STAIRCASE:

1. The staircase construction shall be made of bricks/R.C.C type having fire resisting capacity not less than 4 hours.
2. The staircase should have permanent vents at the top and open able slashes at each floor level in the external wall of the building.
3. The width of the staircases shall be made as shown/marked in the plan (1.35m).
4. Considering the staircases are only means of evacuation, emergency lighting arrangement directional, exit, sign etc. shall be made conforming the relevant I.S. Code in this regards.

D. LIFT :

1. The walls of the lift enclosure of the building shall be at least two hours FIRE resisting type. Collapsible gate shall not be permitted.
2. The lift of the building shall be designed as "Fire Lift" and conspicuously indicated.
3. In case of failure of normal electric supply, it shall automatically trip over to alternate supply.

E. ELECTRICAL INSTALLATION & DISTRIBUTION:

1. The electrical installation including Transformers (if any), 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.
2. The vertical supply ducts shall be sealed at each floor level.
3. The electrical installation shall be adequately protected with CO2 / D.C.P.
4. Electrical distribution system of the building shall be made in the form of concealed wiring or in heavy gauge M.S. conduit continuously bonded to the earth. Cables shall be I.S. marked and preferably be of F.R.L.S. categories. M.C.B. shall be installed in electrical circuit to avoid electrical fire hazards.
5. All electrical installation viz. Transformer, Switch Gear L.T, H.T rooms shall be protected with both auto detection and suppression system as per suitability.
6. Alternative power supply : Arrangement shall have to be made to supply power with the help of a generator to operate at least the Fire Pump, Fire Alarm System etc. and also illuminating the staircase, corridors etc. and other assembly places of the buildings incase of normal power failure.

F. FIRE FIGHTING WATER & FIRE PUMP:

Overhead water reservoir exclusively for Fire Fighting purpose having water capacity 5000 lts. (marked in the plan drawing on the roof top of Block-1). Standard hose reel hose supplied from the over head water reservoir (Fire) through one booster pump shall have to be made in every alternate floors of the both buildings. Suitable replacement arrangement has to be provided for overhead fire reservoir. The

water reservoir shall be kept full at all time. Fire (Terrace Pump) pump shall be incorporated with both manual and auto starting facility and alternate power supply shall be provided for Fire Pump. Single way Fire Service inlet shall be installed.

G. ALARM SYSTEM:

1. Manually Operated Electrical Fire Alarm System with at least one number break glass type call box fitted with hooters at each floor shall be provided. Hooter will be sounded in such a manner so that an operation of a Manual Call Point, Hooter will sounded on all floors. Other requirements of the system shall be made conforming I.S. 2189-1988.

H. FIRST AID FIRE FIGHTING SYSTEM:

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.

I. GENERAL RECOMMENDATIONS:

1. Fire License have to be obtained for proposed storing and processing with highly combustible articles. .
2. Fire Notice for Fire Fighting and evacuation from the building shall be prepared and be displayed at all vulnerable places of the building.
3. Directional sign of escape route shall be displayed prominently.
4. Provision of emergency illuminating exit shall be made at all floor levels of the building conforming the I.S. Specification.
5. All occupants & security staffs (if any) should have adequate knowledge of handling fire protection equipment, evacuation process in time of emergency and testing.
6. Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and equipments installed in the building to keep them in perfectly good working conditions at all times.
7. Haphazard indoor or outdoor storage shall be avoided.
8. Drill: Must be acquainted with evacuation passage of escape route by practicing as a drill with all occupants as a drill every month as a special duty and records of which must be kept in their custody.
9. The Department of Fire & Emergency Services, Government of West Bengal shall not take any responsibility in respect of any legal dispute if pending or arises about the title of land/property.
10. This Fire Safety Recommendation cannot be treated in any case for regularizations of unauthorized construction.

On compliance of all the above Fire & Life Safety Recommendations, the Director General, West Bengal Fire & Emergency Services shall be approached for necessary inspection and testing of the installations, Fire Safety Certificate 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 fire safety recommendation will be treated as cancelled.



[Handwritten Signature]
Director

West Bengal Fire & Emergency Services

T.R.FORM NO.-7

[See sub-rule (2)(b) of T.R.3.06]

Challan for Deposit of money in the account of GOVERNMENT OF WEST BENGAL

1. Name of the Bank & Branch: RESERVE BANK OF INDIA, KOLKATA

2. (a). Name of the Treasury: PAO II

(b). Treasury Code:

C	A	P
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3. Account Code:

0	0	7	0	6	0	1	0	9	0	0	1	1	4
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(14- Digits must be filled up properly)

4. Detail Head of Account: 0070- Other Administrative Service,
60-109- Fire Protection and Control
001- Fees under West Bengal Fire Service Act.
14- Service Fees (A.F. Code : 0070-60-109-001-14)

5. (a) Amount : Rs.

10,000/-

(b) In Words: Rupees: Ten thousand only.

6. By whom tendered - Name & Address: Pradip Basu, 162/A/7, Lake Gardens, Kol-45

7. Name / Designation & Address of the Departmental Officer on whose behalf / favour money is paid:
Mr. Atul Kumar Ghosh, Constituted Attorney of Smt. Aro Samadda
111/3, Kailash Ghosh Road, Kolkata - 700008

8. (a) Particulars & Authority of Deposit:

²³³⁴
* (b) T.V. No. & Date of A.C. Bill:

9. Accounts Officer by whom adjustable: Accountant General (A&E), West Bengal.

Verified

8753

Signature of Departmental / Treasury Officer

Pradip Basu
Depositor's Signature

Date:

Received payment.

Receipt by Bank / Treasury
Date:

भारतीय रिज़र्व बैंक, कोलकाता Reserve Bank of India, Kolkata नर्सिंग हाउस CASH RECEIVED JUN 2015 20,000/- Treasurer	C. No. 6 C.A. No.
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Signature with seal of the Bank.

* In respect of Challan relating to refund of unspent amount of A.C. Bill

Government of West Bengal
Office of the Director General
West Bengal Fire & Emergency Services
13-D, Mirza Galib Street, Kolkata-700 016

Memo No. : WBFES/ 4574/15 /Kol-RB/655/15 (655/15)

Date : 19/06/15

From : The Director
West Bengal Fire & Emergency Services

To : Mr. Arup Kumar Ghosh
Constituted Attorney of Smt. Alo Samaddar
111/3, Kailash Ghosh Road
Kolkata- 700008

Sub : Demand Notice under section 11E of West Bengal Fire Service Act 1950 as amended for issue of Fire Safety Recommendation for a proposed Residential Complex consisting of 2 nos. G+III storied residential building at Premises No.- 871, Kailash Ghosh Road, Kolkata-700008, Ward No.- 123, Borough-XIII.

With reference to the application in respect of the proposed Residential Complex consisting of 2 nos. G+III storied residential building at Premises No.- 871, Kailash Ghosh Road, Kolkata-700008, Ward No.- 123, Borough-XIII, this is to inform you that Fire Safety Recommendation along with sanctioned plan drawing will be issued subject to the payment of fees amounting to Rs. **10000.00**. You are hereby requested to remit the above amount within three months from the issuance of this Demand Notice.

Total Floor Area- 1382.555Sq.M.

Ground Floor Area- 339.761 Sq.m.

Total Additional Floor Area- Nil

Primary Group of Occupancy- Residential Building.

Abutting Road Width- 3.658m wide K.M.C. Road.

Amount- Rupees **Ten thousand** only.

Mode of payment : Treasury Challan drawn in favour of "0070-Other Administrative Services- 60-109-Fire Protection and Control-001-Fees under West Bengal Fire Service Act-14-Service Fees (A/c Code : 0070-60-109-001-14) to be deposit in treasury/R.B.I.

The Treasury/R.B.I. challan receipt (in original) should be submitted in this office. On receipt of challan Fire Safety Recommendation will be issued.


19/6/15
Director

West Bengal Fire & Emergency Services

Government of West Bengal
Office of the Director General
West Bengal Fire & Emergency Services
13-D, Mirza Galib Street, Kolkata-700 016

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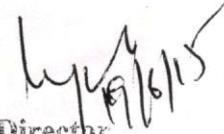
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19/06/15
Director

West Bengal Fire & Emergency Services

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7. Name / Designation & Address of the Departmental Officer on whose behalf / favour money is paid:
Mr. Anup Kumar Ghosh, Constituted Attorney of Smt. Ato Samadhar
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* (b) T.V. No. & Date of A.C. Bill:

9. Accounts Officer by whom adjustable: Accountant General (A&E), West Bengal.

Verified 8753

Signature of Departmental Treasury Officer

भारतीय रिज़र्व बैंक, कोलकाता Reserve Bank of India, Kolkata		C. No. <u>6</u>
CASH RECEIVED		Ch. No.
Treasurer		Ch. No.
Date: <u>25 JUN 2015</u>		Treasury Receipt Challan No.
Received payment.		Bank Scroll Serial No.
Receipt by Bank / Treasury		Signature with seal of the Bank.
Date:		

Pradip Basu
Depositor's Signature

* In respect of Challan relating to refund of unspent amount of A.C. Bill

7 Received Challan in original (1. n
Rs. 10,000/- as per demand No
IF & E. S. 4594/15, 19.06.15.
26.06.15.
Head Assistant (F. P. (Inv)
& Fire & ...