

FORM - A

APPLICATION FOR PERMISSION TO ERECT LIFTS

(Vide Section 3 of the Act & rule 3 of the West Bengal Lifts Rules, 1958)
(To be submitted to the Chief Electrical Inspector, Govt. of West Bengal)

Cont. No. 52NFN384

1. Full name & address of the applicant :- Mr.Nabendu Ghosh, Holding No.235/N/1, Durgapur, R.S.Plot No.1987, L.R.Plot No.4238, L.R.Kh.No.13343, J.L.No.119, Mouza Bhiringi, F.S Durgapur, P.S-Durgapur, Dist.Paschim Burdwan-713213

2. Name & Address of the local agent, if any **NOT APPLICABLE.**

3. Address of the premises at which the lift is proposed to be erected & the name of the owner of the premises :- Holding No.235/N/1, Durgapur, R.S.Plot No.1987, L.R.Plot No.4238, L.R.Kh.No.13343, J.L.No.119, Mouza Bhiringi, F.S Durgapur, P.S-Durgapur, Dist.Paschim Burdwan-713213

OWNER :- Mr.Nabendu Ghosh

4. Whether any application for permission was previously made. If so, details of the same : - **NO**

5. Type of lift proposed to be erected (passenger/goods/service) : - **Passenger Lift**

6. Maker's name & address :- **M/S. OTIS ELEVATOR CO. (I) LTD.
Bengal Intelligent Park, Building - Delta, 4th Floor, Block – EP & GP,
Sector – V, Salt Lake Electronics Complex, Kolkata – 700 091**

7. The contract speed of the lift : - **0.7 Mps.**

8. The Contract load of the lift in kg. :- **408 Kgs.**

9. The maximum number of persons including the lift attendant which the lift can carry :-
Six (6) persons including lift attendant.

10. The total weight of the lift car including Contract load :- **748 Kgs. ; 1/2 Wt. Of Tr. Cable = 12 Kgs.
Overbalance 47.5% of 408 = 194 Kgs.**

11. The weight of the counterweight :- **538 Kgs.**

12. The number, description, weight & size of the suspension ropes:- **3 Nos.; Ungalvanised; 10 mm.Dia;
0.50 Kg / Mtr.**

13. The pit depth :- **1350 mm.**

14. Travel & the number of floors to be served :- **12 Mtrs. ; Ground to 4th floor only.**

15. The headroomless -
i) Top sill to underside of Overhead Slab = **4300 mm**
ii) Top sill to underside of Machine Room Ceiling = **NA (MRL)**
iii) Thickness of Finished Overhead Slab = **200 mm**

16. (i) Details of construction of the over-head arrangement with the weight & size of the beams

(ii) The approximate reaction which will be imposed on the building due to the installation including supporting beams, etc.

Date _____

Chief electrical Inspector, West Bengal, Form No.17

Signature of the applicant.

To
The Chief Electrical Inspector,
Government of West Bengal,
Directorate of Electricity,
11, N. S. Road, Kolkata – 700 001.

Sub.: - Permission To erect one No Passenger Elevator

At Holding No.235/N/1, Durgapur, R.S.Plot No.1987, L.R.Plot No.4238,
L.R.Kh.No.13343, J.L.No.119, Mouza Bhiringi, F.S Durgapur, P.S-Durgapur,
Dist.Paschim Burdwan-713213

Our Contract No. 52NFN384

OTIS License No.: - 470 Valid upto 24/06/2023.

Sir,

I/We confirm that the working layout drawing of M/S. OTIS ELEVATOR COMPANY (INDIA) LIMITED is prepared in accordance with the sanctioned plan of the (Ground to 4th Floor only) building at which the lift is proposed to be erected. It is also stated that the building is duly sanctioned by the relevant civic Authority.

The undersigned will be held responsible if any deviation or alteration is found in this respect.

Yours faithfully,

.....
Owner of the Premises.



**Signature & Seal of the
Erecting Firm.**

Date : 22 Feb 2023
Contract No:52NFN384

Dear Sir,

Sub.: One (1) No. OTIS Electric Traction Elevator for your Site at Holding No.235/N/1, Durgapur, R.S.Plot No.1987, L.R.Plot No.4238, L.R.Kh.No.13343, J.L.No.119, Mouza Bhiringi, F.S Durgapur, P.S-Durgapur, Dist.Paschim Burdwan-713213

Reference to the above subject, We declare that we are providing Machine Room Less elevator at Holding No.235/N/1, Durgapur, R.S.Plot No.1987, L.R.Plot No.4238, L.R.Kh.No.13343, J.L.No.119, Mouza Bhiringi, F.S Durgapur, P.S-Durgapur, Dist.Paschim Burdwan-713213

To be furnished and erected in accordance with the following details :

Group1, Unit 1	
PRODUCT	: Gen2-Prime MRL @ 0.7 mps
CAPACITY (kgs)	: 6 persons.
SPEED (mps)	: 0.7 mps
RISE (m)	: 12 m
STOPS	: 5 Stops With (all opening on the same side)
DRIVE	: VVVF Regenerative (Closed Loop)
POWER SUPPLY	: 400/415 Volts (3 Phase AC)
OPERATION	: Full collective operation
CAR GROUP	: One car (simplex)
MACHINE	: PM Gearless (Located in shaft on top of guide rails)
TRACTION MEDIA	: Flat Coated Steel Belt
CAR FINISH	: Single tone - Silver grey
FALSE CEILING FINISH	: Cream
VENTILLATION	: Cross flow fan
HAND RAILS	: Handrails on rear car panels
FLOORING	: VINYL
CAR DOOR FINISH	: Silver grey
LANDING DOORS FINISH	: Silver grey
FIRE RATED DOORS	: Fire rating-60mins
PIT DEPTH	: 1350 mm
OVERHEAD	: 4300 mm
HOISTWAY DIMENSIONS (W x D - mm)	: 1650 mm W x 1450 mm D
CAR DIMENSIONS (W x D x H - mm)	: 1000 mm W x 1100 mm D x 2100 mm D
CAR & HOISTWAY DOOR TYPE	: Central opening (CO) doors
DOOR OPENING (W x H - mm)	: 700 mm W x 2000 mm H
DOOR OPERATOR	: DC Door Operator
COP	: Black Titanium Hairline
CAR POSITION INDICATOR	: 7 Segment
HALL FIXTURE FACE PLATE	: SS Hairline
HALL BUTTON ARRANGEMENT	: Hall Button with HPI

Otis Elevator Company (India) Limited
O: +91-22 2844 9700 / 6679 5151
F: +91-22 2844 9791

Registered Office:
9th Floor, Magnus Towers,
Mindspace, Link Road
Malad (West), Mumbai 400 064
CIN: U29150MH1953PLC009158
otis.com

OTIS

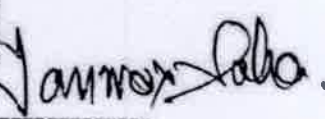
STANDARD FEATURES	: Anti-nuisance Car Call Protection Overload Device Nudging Grounding Switch Emergency Car Light Unit Infrared Curtain Door Protection Door Time Protection Emergency Alarm Button Extra Door Time of Lobby & Parking Door Open/Close Button Manual Rescue Operation Belt Inspection Drive Auto Fan Cut Off
OPTIONS INCLUDED	: Automatic Rescue operation,

Thanking you,

Yours faithfully,

OTIS ELEVATOR COMPANY (INDIA) LTD.

For OTIS ELEVATOR COMPANY (INDIA) LIMITED

Tanmoy Saha
Asst. Manager-Sales

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