Annexure 1

List of Documents for Permission to Erection Lift

1) Declaration in Form " A" by applicant
2) Declaration in Form " A1" by Lift Contractor
3) Architect certificate
4) Structural Engineer Certificate for structural stability.
5) Lift drawing duly signed along with stamp of the owner and lift contractor.
6) Building Commencement Certificate.
7) Approved Building plan by appropriate authority.
8) Identity Card of Applicant

List of Documents for License to Working of Lift

1) A Form i.e. Lift installation permission copy
2) Declaration/ Certificate of 17 conditions by lift contractor
3) Declaration in Form " B" by applicant
4) Declaration in Form " B1" by Lift Contractor
5) Identity Card of Applicant

ANNEXURE 5

Scrutiny form/ Check list for permission to erection of lift

Name and Address of the Lift Owner : _____

Address of the Lift Installation : _____

Name Of the Lift Contractor : _____

General

1. Intent : New / Replacement / Modernization of Lift Installation

2. Type of Lift : Passenger / Goods / Automobile / Home / Hospital

3. Types of Drive : Geared Motor / Gearless Motor / Hydraulic Pack

4. Location of Lift Machine : MR type / MRL type

5. Rated Car Carrying Capacity : ..... Kg. ..... Persons

6. Speed of the lift : ..... MPS S/s, D/s, V/s

7. No. of floors with stops and Landing : G + Stops - Landing -

8. Type of Control : Ordinary / Down Collective / Full Collective

9. Height of the Bldg. up to terrace Floor level : ..... Mtrs.

10. If the height of the building is more than 24 Mtrs.**Fire / Non Fire**

Fire Lift Permission No.

Lift Pit

1. Size of lift pit : ..... mm (W) X ..... mm (D) X ..... mm (H)

2. Whether ladder is provided in the lift pit if pit depth is more than

1500 mm : N.A / Provided

3. Type of Buffer : Spring / Rubber / Oil-Hydraulic

4. Buffer height for pit floor and Qty : **A)** Car – Qty ..... X ..... mm **B)** Cwt – Qty ..... X ..... mm

5. Bottom Run by : **A)** Car ..... mm **B)** Cwt ..... mm

6. Any basement below the lift pit : Yes /No

If yes Whether OSG is provided for Cwt : Yes

Car

1. Car Enclosure : M.S. / S.S / Wooden + Glass

2. Type of the car gate : Manual / Auto Ms / Ss

Coll / Swing / Telescopic /COPOD

3. Type of the landing gate : Manual / Auto Ms / Ss Coll / Swing / Telescopic /COPOD

4. Clear Entrance of the landing Gate : ..... mm (W) X ..... mm (H)

5. Actual inside size of car : ..... mm (W) X ..... mm (D) X ..... mm (H)

6. Actual inside car area : ..... Sq. Mtrs.

7. OLD Device : Yes

8. ARD/DG/UPS : Yes

Lift shaft / Car Top

1. Car Top Clearance : ..... mm

2. Space between the car and shaft wall : Left ..... mm, Right ..... mm

3. Type of the lift shaft enclosure : R.C.C / Brick work

4. Size of T guides for the car : ..... mm X ..... mm X ..... mm

5. Size of T guides for the counterweight : ..... mm X ..... mm X ..... mm

Machine Room

Location of Driving Equipment : **MR / MRL**

1. Size of the machine room : ..... mm (W) X ..... mm (D) X ..... mm (H)

2. Machine room door opening : ..... mm (W) X ..... mm (H)

3. Ventilation : Ok

4. Height of M/c room above platFORM : ..... mm (H)

5. Limit switchers : .....

6. Main and light switch position : .....

7. Governor : .....

8. Space around the machine : .....

9. Windows : .....

10. Space around the controller : .....

11. Arc of Contract : .....

12. Technical data of main ropes : ..... Nos. ..... mm dia per rope,

13. : construction ..... 14. Technical data of main belt : ..... Nos. ..... mm X ..... mm

15. Independent entrance from top lift landing to lift machine room :

ANNEXURE 6
INSPECTION REPORT FOR LIFT INSTALLATION

Date of Inspection - / / 201

Name and Address of the Lift Owner : _____

Address of the Lift Installation : _____

Name Of the Lift Contractor : _____

Name and Designation of Inspecting Officer : _____

General

1. Intent : New / Replacement / Modernization of Lift Installation

2. Type of Lift : Passenger / Goods / Automobile / Home / Hospital

3. Types of Drive : Geared Motor / Gearless Motor / Hydraulic Pack

4. Location of Lift Machine : MR type / MRL type

5. Rated Car Carrying Capacity : ..... Kg. ..... Persons

6. Speed of the lift : ..... MPS S/s, D/s, V/s

7. No. of floors with stops and Landing : G + Stops - Landing -

8. Type of Control : Ordinary / Down Collective / Full Collective

9. Height of the Bldg. up to terrace Floor level : Mtrs. **FIRE / NON FIRE**

Lift Pit

1. Size of lift pit : ..... mm (W) X ..... mm (D) X ..... mm (H)

2. Whether ladder is provided in the lift

pit if pit depth is more than 1500 mm : Provided Pit Light : Provided

3. Type of Buffer : Spring / Rubber / Oil-Hydraulic

4. Buffer height for pit floor and Qty : **A)** Car – Qty ... X ..... mm **B)** Cwt – Qty .... X ..... mm

5. Bottom Run by :**A)** Car ..... mm **B)** Cwt ..... mm

6. Any basement below the lift pit : Yes /No

If yes Whether OSG is provided for

Cwt : Yes

Car

1. Car Enclosure : M.S. / S.S / Wooden + Glass

2. Car Push Button Operation : Satisfactory

3. Condition of fan-Light-Alarm-Stop

Button-Floor indication System- : Satisfactory Up and Down Indication System

4. Type of the car gate : Manual / Auto Ms / Ss Coll / Swing / Telescopic / COPOD

Condition of the car gate : Ok Contact : Ok

5. Type of the landing gate : Manual / Auto Ms / Ss Coll / Swing / Telescopic / COPOD

Condition of the landing gate : Ok Contact : Ok

6. Clear Entrance of the landing Gate : ..... mm (W) X ..... mm (H)

7. Actual inside size of car : ..... mm (W) X ..... mm (D) X ..... mm (H)

8. Actual inside car area : ..... Sq. Mtr.

9. Gap between landing sill and car edge (State when it is more than 30 mm only)

Lift shaft / Car Top

1. Car Top Clearance : ..... mm

2. Space between the car and shaft wall : Left ..... mm, Right ..... mm

3. Type of the lift shaft enclosure : R.C.C / Brick work

4. Size of T guides for the car : ..... mm X ..... mm X ..... mm

5. Size of T guides for the counterweight : ..... mm X ..... mm X ..... mm

6. Placement of Guides : Left ..... mm Left ..... mm Car CW Right ..... mm

Right ..... mm

7. Gap between car enclosure and Cwt brackets : ..... mm

Machine Room

1. Size of the machine room : ..... mm (W) X ..... mm (D) X ..... mm (H)

2. Machine room door opening : ..... mm (W) X ..... mm (H)

3. Height of M/c room above platFORM : ..... mm (H) Limit Switch Operation : Ok

4. Main power switchgear : ELCB Make ....., 415 V, Current ..... A ..... mA TPN / MCB- ....., 415 V, Current ..... A

5. Aux Power Switchgear : MCB Make ....., 230 V, Current ..... A ..... mA

6. Lift Mc Name Plate Details : Make..... Capacity..... Sr. No. .....

Current ..... A, Voltage ..... V, Speed ..... rpm

7. Space around the lift machine : Front ..... mm Back ..... mm

Right ..... mm Left ..... mm

8. Space around the controller : Adequate

9. Technical data of main ropes : ..... Nos. ..... mm dia

10. Technical data of main belt : Nos. .....mm X ..... mm

11. OLD and ARD / UPS / DG : Provided

12. Independent entrance from top lift landing to lift machine room : Yes