

**SCOPE of WORK/Specifications**

**Name Of Work:-** Upgradation/Modernisation of Two Nos Lifts of Capacity 680Kgs installed at

ICSSR complex, Aruna Asaf Ali Marg, New Delhi-67

- 1) Dismantling of the existing Controller, Hoist-way switches, Fixtures, wiring etc
- 2) Providing New/Standardised Closed Loop Controller suitable to the existing Lifts
- 3) New Reference system in hoist suitable for New Close Loop Controller & fixture
- 4) New Hall buttons (GIEN type combined with Digital Hall Position Indicator for simplex operation
- 5) New Car Operating Panel with GIEN buttons inside the car
- 6) Digital Car Position indicator inside the car
- 7) TOCI box
- 8) Battery operated Alarm Bell
- 9) Battery operated Emergency Light
- 10) Electronic Door Sensor for Elevator
- 11) New Vanes, magnet interrupter strip & limit switches and mounting accessories
- 12) New RCBO box
- 13) New Elevator for the elevator
- 14) Add-on Drive
- 15) Automatic Rescue device
- 16) New false ceiling in SS hairline Finish with LED lights
- 17) Painting of all Landing Doors
- 18) New Car Sill
- 19) Three Nos new Landing Sills
- 20) Providing complete rewiring of the lift with Copper wires/c new travel cables, junction boxes, troughs with covers and other materials required
- 21) PVC flooring & Cleaning/Buffering of the existing walls of the cars
- 22) Door improvement package for the landings

**Note :- The above list is suggestive & not Exhaustive .Any Other Gadget / facility required for making the lifts Contemporary in all respects may be included with details**

**Administrative Officer**

**ICSSR**