



Ref: DN/31/ 03/ 2023/023

Mr. AVM RAJESWARI THE SCHOOL

Salikkiramam

Chennai

Dear Sir,

**SUB: Quotation for the Civil works in your building lift- Reg**

We refer to the above subject and the undersigned had discussions with you. We hereby give the quote and nature of job we going to carry out.

**Nature of Job:**

- 1) Civil Work details  
Ground floor To old building terrace Four numbers columns With 6,Feet foundation and three side 9" brick wall and every 7,and 10 feet height level built beam providing for ground to three floors And machine fixing beam covering slab 4" Thickness, 3x3feet Service door fixing and ventilation fixing and ladder fixing and one coated white wash
- 2) Civil Work With Material charges Rs.6,25,000/-

**Total Rs. 6, 25,000 /- (Rupees Six Lakhs Twenty Five Thousands Only)**

Work duration ;TWO MONTHS

Taxes extra ; 18 %

**PAYMENT TERMS**

1<sup>st</sup> Advance 40 %

2<sup>nd</sup> Advance 20 % First floor level

3<sup>rd</sup> Advance 20 % third floor level

Balance AFTER COMPLETION OF THE CIVIL WORK.

Thanking You

Accepted by

**For RSP ELEVATORS**

*N. Dhruvan*  
Authorized Signatory

Authorized Signatory

**RSP Elevators™**

All Types of Lift Maintenance, Installation Modernization and Repairing

No. 10/508, N.S.K. Nagar Main Road, Arumbakkam, Chennai - 600 106.

Mob : 93806 12661, 93806 12662, 93806 12663

Email : rsplift@yahoo.in.

### TECHNICAL DETAILS

|                                    |   |
|------------------------------------|---|
| Location of the site               | CHENNAI   |
| <b>Quantity and type of lift</b>   | <b>1 No. 6, Passengers lift.</b>  |
| Load and speed                     | About 408 kgs, (1,00 Mtrs/sec)  |
| Stops and Opening                  | G + 3 Stops / 4 Openings  |
| Power Supply                       | 400 Volts, 3 Phases, and 230 Volts Single Phase   |
| Control                            | <b>RSP Electronic Full collective Control.</b><br>With Automatic risqué device  |
| Motor                              | 5 HP NBSL or SIGAR  |
| Operation                          | V.V.F. Speed  |
| Car enclosure                      | <b>S.S Cabin HAIR LINE Finish, vinyl floor tiles</b>  |
| Car entrance                       | <b>S.S, Centre opening automatic door (small vision)</b>  |
| Hoist way entrances                | <b>S.S, Centre opening automatic door (small vision)</b>  |
| Numbers and locations of entrances | 4 No's Same side entrance   |
| <b>Clear opening</b>               | <b>700 mm approx.</b>   |
| Door operation                     | <b>Automatic</b>  |
| Signals and other features         | Car Operating panel with stainless steel plate, up/down arrow to show car direction and car position indicator, Landing call buttons with stainless steel plate will be Provided on all floors with 7-segment display. With <b>Light, Fan in car.</b>   |
| Safety devices                     | Limit switches to prevent over travel in both directions, Reverse phase and phase failure relay to protect the machine, Electro mechanical locks for landing doors, Car gate switches, Over speed governor, and safety gear, Emergency Light and Alarm. |
| Terminal buffers                   | Terminal Spring Buffers to stop the car and Counterweight at the extreme limits of travel   |
| Ropes                              | Hoisting suspension steel rope 8 X 19 construction usha martin make Calcutta approved by government test house for 100/110 tones are square inch tensile strength.  |
| Traveling cable                    | Multi core type flexible traveling cable designed for lift services   |
| Guide rails                        | MS ' T ' section guides provided for car and counterweight  |
| Miscellaneous                      | All electrical wiring is done with insulated, suitably gauged metal conduct casing. All exposed metal parts are properly painted. The supply and erection of lifts are done as per lift act and lift practices.   |
| Pit Required (Minimum)             | 1600 mm   |
| Overhead Height                    | 4200 mm   |
| Hoist way available                | 1800 mm W X 1200 mm D   |
| Hoist way required                 | 1800 mm W X 1200 mm D   |
| <b>Platform offered</b>            | <b>1200 mm W X 1000 mm D</b>  |