

Basic Features of the Lift:

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| 1) Type & Capacity | Passenger Lift (13 Persons – 844 Kgs) |
| 2) Speed | 1.0m/Sec. |
| 3) Type of Drive | V3F drive |
| 4) Location Of Machine Room | Directly above the Lift well - GEARLESS |
| 5) Levelling accuracy | +/- 3mm |
| 6) Travel Height | Approximately 8.00 meters 3 Openings |
| 7) Power supply | 415V±10% 3-phase & 220 V single phase AC |
| 8) Well Size | 2.45m x 1.77 m (To be checked by the tenderer) |
| 9) Pit Depth | 1.50m clear inside (To be checked by the tenderer) |
| 10) Stop & opening | Three stops & three openings on same side |
| 11) Floor Designation | G, 1 st and 2 nd |
| 12) Car (Landing) Entrance | Automatic centre Opening Doors In SS hair line finish |
| 13) Car Ceiling | SS False Ceiling (hair line finish) |
| 14) Car Panels | In SS Hair line finish |
| 15) Car Flooring | Granite |
| 16) Car Illumination | LED Light Fittings |
| 17) Clear Opening (door) | 800 mm Width X 2000 mm Height |
| 18) Door Safety | Full length infrared light curtain |
| 19) Control | Microprocessor based Selective Collective Simple controller. |
| 20) Car Indicator | 7 segment 25mm Height Direction & Position Indicator with high intensity Indication. |
| 21) Landing indicators | 7 segment 25mm Height Direction & Position Indicator with high intensity Indication. |
| 22) Door open and door close buttons. | |
| 23) Separate fan switch with timer cut off in the car. | |
| 24) Indication of car and landing call registration. | |

- 25) Overload indicator (lift should not start on overload),
- 26) Intercom between passenger & Security staff
- 27) Position indicator in car and all landings.
- 28) Variable speed door opening and closing time.
- 29) Emergency alarm bell.
- 30) Stainless Steel Signal Fixtures.
- 31) Emergency Light unit.