

## EQ.1 : SUPPLY AND INSTALLATION OF ELEVATOR

### A. Specifications:

1. Capacity (KG): 1600 kgs /20 persons
2. Machine Room Less
3. Speed (m/s) : 1.0 m/s
4. Floor & Stops: 3 Floors / 3 Stops
5. Car Entrance: 1100 mm (W) x 2100 mm (H)
6. Power Voltage: 220 Volts, 3 Phase
7. Lighting Voltage: 220 Volts, 1 Phase
8. Frequency: 60 Hz
9. Cabin Height: 2350 ( The External Height of the Cabin)
10. Cabin Dimensions: Net Size: (W) 1400 mm x (D) 2400 mm
11. Dimension of Car Door: 1100 mm (W) x 2100 mm (H)
12. Car Decorations: Stainless Steel, Hairline Finish
13. Automatic Rescue Device
14. Lighting: LED
15. Flooring: PVC
16. Handrail: Stainless Steel, Flat
17. Ventilation: Fan
18. Door Types: 2 Panel Side Opening
19. Door Dimension: 1100 mm (W) x 2100 mm (H)
20. Car Operation Panel:
  - COP Stainless Steel
  - Alarm Button
  - Lamp and Buzzer for Overload
  - LCD Display

### B. After Sales

1. Contractor must be responsible for the monthly preventive maintenance of the elevator for one (1) year after project turn-over.
2. Equipment must be subject for one (1) year defect liability.

### C. Others:

1. Supplier of elevator must have a satellite office within the vicinity of Baguio City.
2. Supplier will provide qualified labor, materials, tools, Certificate of Origin of the equipment, technical drawing, inspection, testing, and all the necessary items to complete the work following the proper and correct procedures with good and satisfactory results.
3. Testing and commissioning with the presence of BGHMC-EFMO Representative is NECESSARY prior to concealing of rough-ins.
4. All work shall be performed to the fullest satisfaction of the BGHMC representative/ Mechanical Engineer in-charge, and to the owner.
5. Submit As-built plans signed and sealed by a duly Professional Mechanical Engineer.