JAMIA HAMDARD HAMDARD NAGAR, NEW DELHI - 110062 Telephone: 011-26059688-5374

TENDER DOCUMENT FOR Supply, Installation, Testing and Commissioning

of 15 Passengers Elevator

Submitted by:

Name of the Agency:

Address:

Contact No:

Email ID

JAMIA HAMDARD (DEEMED TO BE UNIVERSITY) HAMDARD NAGAR, NEW DELHI-110062

TENDER NOTICE

16.01.2024

Jamia Hamdard, New Delhi invites sealed items rates Tenders in **Two bid system** from reputed and Original Equipment Manufacturer for the below mentioned work. Tender Documents are attached herewith. Last date of submission of the Tender is 30.01.2024 up to **3.00 PM**. The bidders are also advised to visit the site to satisfy themselves before submitting the Bids. Bidders not fulfilling the Eligibility Criteria will be rejected. Eligibility Criteria is mentioned at Tender clause 2.

NAME OF WORK	Supply, Installation, Testing and Commissioning of 15 Passengers Elevator.			
ESTIMATED COST	Rs.20.00 Lakhs.			
EARNEST MONEY	Rs.40,000.00 Demand Draft in favour of "Jamia Hamdard" New Delhi			
TENDER COST	Rs.2000/- Demand Draft in favour of "Jamia Hamdard" New Delhi			
COMPLETION TIME OF WORK	180 days which will be reckoned from 2 nd day of date of the receipt of the Work Order.			

PRE BID MEETING 24.01.2024

The Tender duly filled should be dropped in the Tender Box kept in Purchase Section, Admin Block on or before 30.01.2024 up to 3:00 PM along with demand draft of earnest money & Tender fee in envelope the name work. sealed clearly specifying of The DDs shall be in Hamdard payable at New Delhi. The bids shall be opened on favor of Jamia 30.01.2024 at 3:30 PM by the tender committee in presence of available interested parties. Jamia Hamdard reserves the right to reject any or all tenders without assigning any reason. Decision of Jamia Hamdard in this regard will be the final and binding on all applicants.

Registrar

1. SCOPE OF WORK

The work includes Supplying, Installing, Commissioning, Testing and handing over of 01 No. (Detail of Lift as per Technical Specifications) 15 passengers lift, as per tender specifications, in the Jamia Hamdard, New Delhi.

2. ELIGIBILITY CRITERIA

- a. The tenderer should be Original Equipment Manufacturer of the lift and should be registered as Class 'A' with Central PWD.
- b. Satisfactory completion of at least three similar works each of value not less than Rs. 8.00 Lakh each or two similar works each of value not less than Rs. 12.00 Lakh or one work of value not less than Rs. 16.00 Lakh each in last 5 years.
- c. Similar work shall mean works of supply, installation, testing and commissioning of lifts in minimum 6 storied building.
- d. Bidder must be authorized to provide safety certificate for applying lift license.
- e. The tenderer must have its office /branch located either in Delhi/ New Delhi/NCR. The bidder must have his own T & P and qualified and experienced manpower.
- f. The firm should have valid EPFO, ESI, and GSTIN registration.
- g. The tenderer should submit last 5 years Experience Certificate in case of service provider.

3. Submission of Tender:

Tenders should be submitted in two Parts i.e. "Technical bid" (Part-A) and "Price bid" (Part-B) in two separate sealed envelopes. Both the parts should be further put in a single sealed envelope super-scribing NIT No. & name of work, due date for opening, bidder's name & address. The tender duly filled in may be sent to above mentioned address either by post or hand delivered in the tender box kept in the Purchase Section, Admin Block. It should not be handed over to any employee of the Jamia Hamdard. No tender shall be accepted later than the time schedule specified in NIT.

Any clarifications/amendments/corrigenda etc., to NIT before last date of submission of bid will only be available on our website: www.jamiahamdard.edu. Therefore bidders are advised to keep visiting our website.

3.1 Technical Bid (Part-A)

Documents to be submitted along with Technical Bids

- a. Copies of valid registration Certificate.
- b. Copies completion Certificates of and Performance (dulv attested) for client/Deptt. of the similar scope of works issued by the officer of the rank Engineer/equivalent or the of Executive Head of the Institution will have to furnished along with the Technical Bid. The completion certificate be must clearly indicate the following:
 - The date of completion of work with cost of completed work with successful letters of completion. Nature and scope of Time work, period of completion (attach client's list).
 - Similar work means Supply Installation Testing and commissioning of passenger lifts.

- The firms are advised to enclose attested copies of valid PAN, EPFO, ESI, and GSTIN.
- c. Earnest Money, **Rs. 0.4 Lakhs** (compulsory) to be submitted in the form of DD in favour of Jamia Hamdard.
- d. Tender Cost (Compulsory), Rs. 2000 (non-refundable) in the form of DD in favour of Jamia Hamdard.
- e. Copies of work orders for similar nature of work as specified above in last 5 years.
- f. Entire tender document and each page of all document submitted should be duly signed & stamped by the bidder as self attestation.
- g. Copies of IT return acknowledgement for last three years ending 31st March 2023.

3.2 Price Bid (Part-B):

In this bid, the bidder is required to quote his item rates in the BOQ attached in accordance with the scope of work, terms & conditions & technical specifications enclosed. The rates/price quoted by contractor should be all inclusive i.e. should include design, all material cost, labour, services, plant/machinery/tools & tackles, ladders & scaffolding required for work, freight, Insurance, transport/cartage of materials/labour and all other expenses not specifically mentioned but reasonably implied. Nothing over and above these rates shall be payable to contractor. Further nothing extra in rates will be considered for any variations in tender quantities or due to any site difficulties. It is mandatory for bidder to quote all items rate as asked for in the BOQ/ PRICE schedule. Failure in not filling some item rates will lead to rejection of tender. The bidders should quote unconditional rates, neatly written without any overwriting and all pages should be duly signed & stamped. Jamia Hamdard reserves the rights to increase or decrease the quantum of work during the execution of work and to accept/reject full/part proposals without assigning any reason thereof.

4. GENERAL TERMS & CONDITIONS

- I. **Earnest Money**: An earnest money of Rs. 40,000.00 for the above works has to be enclosed along with the Tender. The EMD shall only be in the form of Bank Draft in favour of "Jamia Hamdard" payable at "New Delhi". No Cheques/Cash shall be accepted as EMD. The EMD of the successful lowest bidder (L-1) shall be held back and will be released after satisfactorily completion of the work.
- II. **Validity of Tender:** Tender shall be valid for our acceptance without any change in rates and NIT conditions for a period of 90 days from the date of opening of price bid.
- III. **Escalation**: No escalation over and above items rates quoted by the bidder shall be paid during the execution of contract.
- IV. Completion time: The works must be completed and lift/elevator should be in all respects within a period of 180 days from 2nd day of the receipt of Work Order. Any delay in completing of the work for the reasons attributable to the contractor is liable for the liquidated damages as the clause 4, XIII General Terms & Condition of the tender. Before handing over the elevator, company will perform safety and quality tests.

V. **Site Conditions**: Contractor shall acquaint himself fully with the site conditions and the working environment of Jamia Hamdard before quoting his rates. No Compensation on account of any site difficulties will be entertained, at a later date, after award of the work.

Before tendering, the Contractor shall visit and examine the site and satisfy themselves as to the site conditions, the correct dimensions of the work and facilities. In case of any doubt, it may be clarified from the office of the Assistant Engineer (Electrical).

- VI. **Agreement:** The successful tenderer will be required to enter into an agreement and shall pay for all stamps and legal expenses incidental thereto.
- VII. **Correspondence**: All the correspondence in respect of tender/award of work shall be made to Executive Engineer.

VIII. Payment Terms & Condition

- a) 70% payment the receipt of material at site on the inspection within 30 days.
- b) 20% payment after successful installation & commissioning of lift.

c) Balance 10 % payment shall be paid after handing over the lift and against Performance Bank Guarantee of equivalent amount valid for a period of 12 months from the date of successful commissioning.

- IX. The payment will generally be made within 30 days from the submission of bills. However, no interest is liable to be paid by Jamia Hamdard in case of delays, if any, in payment.
- X. All applicable taxes will be deducted as per prevailing Govt. norms and Jamia Hamdard Employee Relief Fund (JHERF) will be deducted @ 0.25% of the amount of total bill claimed
- XI. **Labour Laws**: The contractor will abide by all the rules and regulations related to labour laws, accident, workmen compensation act, workmen insurance etc. This will be the sole responsibility of the contractor. Jamia Hamdard will not be a party at any stage in any of the disputes relating to the above. In case, Jamia Hamdard has to bear any expenditure due to non-conformance of the above provisions by the contractor, the same will be recovered from contractor's bills.

XII. Extension of Time

Extension of time for completion of the work will be granted in case the work is delayed due to reasons beyond the control of the contractor such as:

a. Force majeure

b. Delays on the part of the owner.

c. Delay by some other agency employed by the owners whose work has help up the contractor's work.

XIII. Liquidated damages: In case the work is delayed beyond the specified completion period for reasons attributable to the contractor and without any genuine reason, deductions on account of Liquidated damages @0.05 % of the contract value per week will be deducted subject to a maximum of 5% of the contract value. However, during the delayed period, Jamia Hamdard also reserves the right to get some portion of work done by any other contractor at the risk and cost of the existing contractor and amount to that effect along with 5% overhead charges will be deductable from his bills/dues.

- XIV. **Extra or substituted item**: If any extra or substituted item appears in the work, contractor shall submit its rate analysis supported with documents which shall be approved by concerned Engineering Department. Analysis of rates will be based on of CPWD or based on market rates for determining item rate and pay to contractor accordingly.
- XV. Rules governing the Contractor's employees working in the Jamia Hamdard Premises: The contractor's employees working inside the Jamia Hamdard campus will abide by the Centre's rules & regulations for works inside the campus. Any damage to the Jamia Hamdard property due to mishandling, carelessness on the contractor's or his workmen's part will be recoverable from the contractor's bills.
- XVI. If during the execution of works, any damage is caused to Jamia Hamdard property by contractor's/contractors' workers, contractor will duly make good the loss. Jamia Hamdard has the right to make suitable deduction from contractor's bills along with penalty, if contractor fails to make good the loss.
- XVII. During execution of work, the contractor should follow all the standard norms of safety measures/precautions as per relevant IS codes and CPWD specifications to avoid accidents/damages to man, machines and buildings, at his own cost. Contractor will have his own arrangement to escort the labour to the nearest hospital for treatment in case any injury happens to any worker during execution of work.
- XVIII. Tender once submitted will remain with the Jamia Hamdard and will not be returned to the bidders.
 - XIX. Variations/restrictions of work: Employers / Owners reserve their rights to alter/ delete any item of work as also restrict or increase the quantum of work to be carried out by the contractor. Such variations shall not vitiate the contract. The contractor shall not be eligible for any compensation for such variations. However, the quantum of work carried out will be measured and paid the contract rates.
 - XX. **Defects Liability :** The elevator contractor shall guarantee/warranty that the entire plant/ materials are of brand new quality and the plant/ materials and workmanship of the apparatus installed by him under this contract are first class in every respect, and that the plant/material and workmanship shall be free from all the defects. The elevator contractor also ensure that he shall rectify/replace free of cost all defective material/plant/ apparatus/workmanship for a period of one year from the date of handing over of the plant. If the performance of the plant is not found satisfactory during defect liability period, the warranty should be extended till the plant is rectified and satisfactory established. The warranty will be reckoned from the date from the rectification is made and the elevator is put in proper operation.
 - XXI. **Warranty & maintenance:** After completion of the installation of the elevator plant by the elevator contractor, he shall furnish, free of cost, maintenance service for the entire plant for a period of 12 months from the date of handing over. The maintenance service shall include regular examination of the plant during the regular working hours by trained personnel, and shall include all necessary adjustments, greasing, oiling, cleaning, supplies and genuine standard parts to keep the equipment/plant in proper operation.

- XXII. **Termination of Contract**: The Jamia Hamdard reserve the right to terminate the contract on account of poor workmanship, failure to mobilize site within 15 days, non-compliance of specifications for the works, abnormal delay in progress of work, violation of any contract provisions by the contractor. In such case, contractor's EMD and security deposit deducted so far will be forfeited, if any.
- XXIII. **Duties/Taxes:** The tenderer shall include all duties & taxes GST in his prices at the prevailing rates. The quantum of all such taxes & duties included shall be clearly indicated. It may be noted that if prices are quoted exclusive of such taxes & duties, the Jamia Hamdard reserves his right to reject all such tenders.
- XXIV. **Packing/Forwarding Freight/Transit Insurance:** The prices shall be inclusive of all packing, forwarding freight loading unloading and transit insurance charges. The extra claim on this account will not be entertained.
- XXV. **Receiving/Unloading/Handling/Storing/Safe Custody:** The contractor shall receive all the materials, dispatched from his works, at site and unload, handle and store them in the premises which is provided by the Jamia Hamdard is own risk.

XXVI. Damage to Persons and Property, Insurance, Etc.

The Contractor shall be responsible for all injury to the work or workmen to persons, animals or things and for all damages to the structural and/or decorative part of property which may arise from the operations or neglect of himself or of any Sub contractor or of any of his or a Sub Contractor's employees, whether such injury or damage arise from carelessness, accident or any other cause whatsoever, in any way connected with the carrying out of this contract. The clause shall be held to include inter-alia, any damage to buildings whether immediately adjacent or otherwise, and any damage to roads, streets, foot-paths or pathways as well as damage caused to the buildings and the work forming the subject of this contract by rain, wind or any other inclemency of the weather. The contractor shall indemnify the Employer and hold harmless in respect of all and any expenses arising from any such injury or damages to persons or property as aforesaid and also in respect of any claim made in respect of injury or damage under any acts of compensation or damage consequent upon such claim.

- XXVII. Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi/Delhi.
- XXVIII. That in the event of any difference, or dispute arising between the parties to this Agreement for any reasons whatsoever relating to the contract, whether during the substance of this Agreement or their after, it has specifically been agreed that the party will endeavor to amicably resolve the difference, but in case if dispute or differences still remain unresolved, the same shall be referred to the sole Arbitrator appointed by the Vice Chancellor of Jamia Hamdard and the Arbitrator decision shall be final and binding upon the parties concerned.

5. TECHNICAL SPECIFICATION

5.1 GENERAL

These conditions & specifications are intended to cover the complete installation of elevator in first class workman like manner & shall include all work and materials in accordance with drawings and as per specifications (Main Features are permanent magnet gearless motor of redial construction, regenerative derive, flat flexible quoted steel belts, pulse belt monitoring system, LCD Monochromatic display etc.

Make:	OTIS / SCHINDLER/KONE
CAPACITY (kgs)	1020 Kg, 15 persons.
SPEED (mps)	1 mps
RISE (m)	17 m
STOPS	6 Stops With (all opening on the same side)
CONTROLLER TYPE	ACD5-MRL
DRIVE	VF Regenerative Drive (Closed Loop)
POWER SUPPLY	400/415 Volts (3 Phase AC)
OPERATION	Full collective operation
CAR GROUP	One car (simplex)
MACHINE	PM Gearless (Located in shaft on top of guide rails)
TRACTION MEDIA	Flat Coated Steel Belt
	 Rear Mid Panel = Stainless Steel Honeycomb Rear Corner Panels = Stainless Steel Honeycomb Side Mid Panels = Stainless Steel Honeycomb Side Corner Panels = Stainless Steel Honeycomb Front Panels = Stainless Steel Honeycomb
FALSE CEILING TYPE	CD-41
FLASE CEILING FINISH	Stainless Steel #4(Hairline)
VENTILLATION	Cross flow fan
HAND RAILS	Handrails on rear car panels
FLOORING	Vinyl Tiles
CAR DOOR FINISH	Stainless Steel Honeycomb
LANDING DOORS FINISH	Stainless Steel Honeycomb
FIRE RATED DOORS	Fire rating-60mins
PIT DEPTH	1600
HOISTWAY DIMENSIONS (W x D	2350 mm W x 2350 mm D
– mm)	
CAR DIMENSIONS (W x D x H - mm)	1600 mm W x 1500 mm D x 2200 mm D
CAR & HOISTWAY DOOR TYPE	Central opening (CO) doors
DOOR OPENING (W x H - mm)	900 mm W x 2000 mm H
DOOR OPERATOR	DC Door Operator

DETAILED TECHNICAL SPECIFICATION OF 15 PASSENGERS, ELEVATORS

СОР	COP for stops <= 12 (950mm) in Stainless Steel	
cor	#4(Hairline)	
CAR POSITION INDICATOR	Monochrome LCD-Blue Background & White font	
	Dot matrix (LED) Scrolling Display	
HALL FIXTURES	O2000 Flat Type Fixture,	
HALL FIXTURE FACE PLATE	Stainless Steel #4(Hairline)	
HALL BUTTON ARRANGEMENT	LCD Monochrome type	
STANDARD FEATURES	Anti-nuisance Car Call Protection	
	Independent Service (for Duplex only)	
	Overload Device	
	Nudging	
	Emergency Car Light Unit	
	Infrared Curtain Door Protection	
	Door Time Protection	
	Emergency Alarm Button	
	Extra Door Time of Lobby & Parking	
	Door Open/Close Button	
	Manual Rescue Operation	
	Belt Inspection Drive	
	Auto Fan Cut Off	
	Pulse Belt Monitoring System	
OPTIONS INCLUDED	Grounding Switch,	
	Automatic Rescue operation, Intercom, Basement	
	Service,	

5.2 Others:

The following shall also be provided:

- a) Emergency alarm on Ground Floor.
- b) Emergency light with maintenance free rechargeable battery shall be

provided. c) Mechanical terminal limit switches.

- d) Overload warning device.
- e) Intercom and floor annunciation system for floor

indication. f) Load weighing device and display board for car.

- g) Fireman's Switch at Ground Floor.
- h) Manual raising or lowering of the lift in case of emergency.

5.3 CAR OPERATING PANEL

The car operating panel shall be flush/wall mounted and shall have:-

- a) A switch also shall be provided inside the car for the car fan apart from its automatic function.
- b) A button for reversing the door while closing shall be provided in the panel.
- c) A buzzer for notifying the attendant when an up trip should be made in answer to hall calls.
- d) Key operating switch for cutting in and out the additional equipment for "With Attendant

Operation"

- e) Up and Down scrolling indicators for indicating the direction of the
- car. f) Hall call register shall be displayed inside the car.

- g) Telephone communication facilities shall be provided in the lift cabin to call operating / Maintenance staff in case of emergency.
- h) The car automatically returns to the home landing after answering the last pending calls.

5.4 CAR POSITION INDICATORS

Digital car position indicator shall be provided with Stainless Steel face plate in car which indicates the landing at which the car is stopping or passing.

5.5 CALL REGISTERED LIGHT

Each floor button face plate in Stainless Steel shall be provided with registered lights which shall illuminate when corresponding button in the face plate is momentarily pressed and remain illuminated until call is answered.

5.6 FLOOR POSITION INDICATOR

A digital position indicator shall be provided above all elevated entrance on all landings indicating the position and direction of the car in the hoist way at all times.

5.7 TYPE OF LANDING ENTRANCE

Stainless Steel Doors with Hairline finish on Stainless Steel Frame.

5.8 AUTOMATIC TERMINAL STOPS

- a) The elevator shall be equipped with an automatic stopping device arranged to bring the car to a stop at the terminal landings independent of the regular operating device in the car.
- b) The final limit switches shall be provided in the hoist way separated by the car and arranged to stop the car and prevent the normal operation shall it travel beyond the normal stopping device.
- c) The tenderer shall provide all the frame work necessary for lift car and counter weight.
- d) The spring buffers under the car and the counter weight shall also provide by the tenderer. The doors and guides shall be designed to ensure effort free operation.

5.9 EMERGENCY AUTOMATIC RESCUE DEVICE

- a) In the event of Power failure during normal operations ARD shall automatically move the stalled lift to the nearest landing to facilitate the rescue of the passengers from the lift.
- b) Mechanical brake release device shall be provided for manual operation of hoist drum.
 Terminal stopping device shall be provided for manual operation of hoist drum.

5.10 PHASE REVERSAL DEVICE

Phase reversal device to be provided so that in case of Phase reversal of Power Supply the lift shall work normally.

5.11 FIRE SAFETY

Elevator Doors shall be Fire rated to withstand fire from minimum Two Hour.

5.12 ERECTION

The Bidder shall commence the erection of lift equipment immediately after receipt of the equipment and complete the work to the satisfaction of the Jamia Hamdard Authority. Necessary scaffolding and safety measures for entire erection shall be done by the bidder

5.13 TESTING

Tests shall be carried out as per specification laid in the tender in the presence of Engineer –In-charge or his representative. The company shall provide the test certificate along with all related documents of handing over to the Jamia Hamdard authorities.

5.14 MANUAL, DRAWING AND GUARANTEE/WARRANTY

The Tenderer shall supply 3 sets of detailed mechanical and electrical drawings with operation and maintenance manuals along with the equipment before acceptance. The lift shall be warranty for 12 months from the date of acceptance and free maintenance shall be done during the guarantee/warranty period.

5.15 TRAINING

The Tenderer shall arrange training for 3 to 4 Institute personnel to enable them to secure rescue operation after installation of Lift.

5.16 APPROVAL OF INSTALLATION AND COMPLETION CERTIFICATE

In case of approval fees payable to the authorities shall be made by the Jamia Hamdard and company will coordinate for such approval as per statutory requirements if applicable.

5.17 Existing Provisions

- a. Lift well.
- b. The Lift will be of Machine Room less/ Gearless type.
- c. Main switch /circuit breaker and suitable power connection at the overhead room / machine room will be provided by Jamia Hamdard.

5.18 CODES/REGULATIONS

The work shall be carried out in accordance with regulations of any local codes/bye-laws & IS codes which may govern the requirements of the elevators. The following codes/specifications shall be generally adhered to:

a)	IS: 1860	Code of practice for installation, operation and Maintenance of electric
		passengers & goods lifts.
b)	IS: 3534	Outline dimensions of electric lifts.

c) IS: 4666 Specifications for electric passenger and goods lifts.

5.19 SINGULAR/PLURAL

In all cases where a device or a part of equipment is herein referred to in singular number, it is intended that such reference shall apply to as many such devices as required to complete the installation.

5.20 DRAWINGS

- a Working Drawing: The lift well has already been constructed. The elevator contractor shall prepare detailed general arrangement drawing of the elevator including detailed machine room layout, cabling and mechanical equipment layout, brackets, etc. and submit the same to the Executive Engineer or AE (E) within 14 days after the award of work. All the drawings shall be submitted in quadruplicate.
- b The approval of elevator contractor's drawings by the Executive Engineer shall not absolve the contractor from any of his obligations as per this contract. The contractor shall point out any discrepancies in the approved drawings within two weeks from the date of receipt of the approved drawing failing which the contractor will be held responsible for any alterations, modifications or additions that may be required to be carried out to the elevator well, machine room or pit.

5.21 POWER SUPPLY

a The entire plant and apparatus shall be designed to operate on 433 volts, 3phase, 4 wire, 50 Hz AC supply.

b. The equipment shall be able to function satisfactorily under the following variations of power supply.

a)	Voltage	:	$\pm 10\%$
b)	Frequency	:	$\pm 3\%$
c)	Combined voltage & frequency	:	$\pm 10\%$

6. Special Terms & Conditions.

- I. All the relevant state/central govt. rules and relevant Indian Standard (IS) regarding the lift must be followed.
- II. Maintenance Contracts includes regular check, inspection, and preventative maintenance the installation(s) and to perform the repair and replacement of VF drive unit, Automatic rescue device (if applicable), car and landing door shoe liners, contacts, switches, door operator motor, drive belts, coupler unit, door safety sensors, emergency alarm unit, door drive unit, car and landing call registration buttons and all electronic PCBs etc.
- III. Only original spare parts will be permitted to be used for the maintenance during the AMC Period.
- IV. The Lift covered in this contract will be Comprehensive in nature and has to be maintained as per the standards of the Original Manufacturing Company. The contractor has to repair /service/ maintain the Lift under the AMC in "as is where is condition" when handed over to them under AMC.
- V. The preventive maintenance includes; functional checking and adjustment of the drive unit, means of suspension, gearbox, brakes, traction sheave and drum, ropes, deflector sheave, hoist way doors, and guiderails of the elevator installation(s); greasing the aforementioned subassemblies to the extent appropriate for the use made of the elevator installation(s); checking and adjustment of the travel properties of the elevator installation(s), especially of their stopping accuracy; visual and functional check of the switching, control, monitoring, and other safety equipment, and of the display and lighting equipment; checking of the elevator installation(s) for functioning and damage; checking the oil level of the drive unit; to the extent required to preserve their functioning, cleaning the aforementioned subassemblies of the elevator installation(s) of dirt originating within the installation; cleaning the machine room, car roof, and dry hoist way pit of dirt originating within the installation. Lubricating of guide rails and wire ropes will be carried out by Housekeeping team.
- VI. The agency must be carried out customary annual safety test as per the standards in order to examine all the safety devices of the Equipment. The agency must also provide safety certificate for obtaining the lift license.

7. CHECK LIST

TO BE SUBMITTED ALONG WITH BID

The tenderer are requested to ensure the submission of the essential documents to avoid disqualification of the bid. However, the check list is not exhaustive and the tenderer are requested to go through to NIT & related documents carefully and completely for fulfillments of tenderer requirement.

S. No.	Enclosures	Submitted
1.	Cost of tender document	
2.	EMD	
3.	Documents as per the eligibility criteria	
4.	Signature with stamp in all pages of tender documents.	
5.	Bank account detail	
6.	E-mail address	
7.	Address for communication	
8.	Phone no, Mobile no, Landline no.	

Signature of the Tenderer's with stamp

ANNEXURE-A

Financial Bid

S.No	Particular	Qty	Rate	Amount in Rs.
1.	A. Design, manufacturing, testing at works, supply and delivery, receiving, unloading, storing, inspection, handling, assembling, installing in correct assigned position, effecting proper connections, testing and commissioning of 15 passengers lift with enclosed specifications and drawings as required including O & M during Defect Liability Period of 12 months as per schedule and specification given in the tender including all the other requirements mentioned, complying all the conditions as mentioned in the tender documents	01Job		
	Total (A) without GST			
	GST Amount on (A)			
	Total (A) Amount including GST			
2.	B. AMC for the next 5 years starting after expiry of warranty & maintenance period (excluding applicable taxes).			
i.	1 st year of after warranty	01Job		
ii.	2 nd year of after warranty	01Job		
iii.	3 rd year of after warranty	01Job		
iv.	4 th year of after warranty	01Job		
v.	5 th year of after warranty	01Job		
	Total (B) without GST			
	GST Amount on (B)			
	Total (B) Amount including GST			
L	G. Total (A+B) including GST			

Signature of the Tenderer with stamp