

Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir
Estates Wing, Main Campus Shalimar – 190 025

Notice Inviting e-Tender

E-NIT No. (16) of 2026-27

Dated: 21.05.2026

For and on behalf of Vice-Chancellor, SKUAST-Kashmir, e-tenders (**Single-cover system**) are invited on **percentage basis** from approved and eligible **contractors/firms having executed similar nature of work** whose cards are valid up to 31-12-2026 registered with State PWD, CPWD, Railways and other State/Central Govt. departments for the following work: -

S.No	Name of the work	Estimated Cost (in lacs)	Earnest Money (in Rs.)	Class of Contractor	Cost of Tender document	Time of completion
1.	SITC of Passenger Lift for Medical Centre Under “Upgradation of Existing Infrastructure Residential Quarters / Labs / Classrooms/Hostels” (CAPEX) at Main Campus Shalimar SKUAST-K.	39.78	79,560/-	Having executed similar nature of work	1000/-	03 Months

- a) Position of AAA: Accorded
- b) Position of T.S: Sanctioned
- c) Position of funds: Available / Demanded

1. The Bidding document consisting of qualifying information, eligibility criteria, specifications, set of terms and conditions and other details can be downloaded from the departmental website www.jktenders.gov.in as per following schedule:-

1.	Date of publication of Tender Notice	21.05.2026
2.	Date of start of downloading	21.05.2026
3.	Pre-bid meeting date	NA
4.	Bid submission start Date	25.05.2026
5.	Bid submission end date	02.06.2026 (06.55 PM)
6.	Date of opening of Technical bid of the bidders (online)	03.06.2026 (11.30 AM)
7.	Date of opening Financial bid of qualifying bidders (online)	05.06.2026

2. Each Bids must be accompanied with proof of cost of Tender document fee to be deposited in the official **A/C Number 0242040100003481** in favour of Assistant Comptroller, Estates SKUAST-K and the folio of the Pay-in-Slip/ Xerox of M-Pay be uploaded while tendering for the work, failing which tender of the defaulter shall be rejected.
3. Each bid must be accompanied with the proof of Earnest Money @ 2% of the advertised cost in the shape of CDR/FDR/TDR/BG in favour of Assistant Comptroller, Estates SKUAST-K at the time of bidding and the scanned copy of the same be uploaded with the technical bid while tendering for the work, failing which tender of the defaulter shall be rejected. **(Note: CDR/EMD, if any, pledged for any earlier tender of SKUAST-Kashmir shall not be entertained for the instant tender in lieu.)** **Moreover, in case the EMD is provided in the shape of BG, the said BG**

shall be accepted only when it is drawn for the period of 01 year, failing which the respective tender shall not be entertained.

4. Financial Bids of those bidders who qualify technical bidding shall be opened online on the website www.jktenders.gov.in in the office of Estates Officer, SKUAST-K Shalimar Campus (Tender receiving authority) as per the schedule.
5. The lowest bidder i.e. L1 shall be intimated to deposit the original hard copy of Earnest Money in the shape of CDR/FDR/TDR and all other required and relevant documents as mentioned in the general conditions to the bidders, within 03 days of the opening of financial bid.
6. The bidders should quote single rate (in percentage above/below) to the tendered cost of the work which shall be applicable item-wise on each estimated rate given in the Bill of Quantities (BoQ). The rate (**in percentage above/below**) thus quoted shall be final and inclusive of taxes, carriages of all materials (**Mechanical/Manual**), dewatering, if any and all extra charges till the completion of work.
7. The bids for the work shall remain valid for a period of 120 days from the date of opening of financial bids.
8. The bidder is advised to visit the site of work at his own expense and obtain all information that may be necessary for preparing the quotation.
9. **Agreement:** -The successful bidder shall execute the agreement within 21 days after fixation of contract, failing which no payment shall be authorized.

10. The earnest money shall be forfeited if: -

- a. Any bidder/tenderer withdraws his bid/tender during the period of bid validity or makes any modifications in the terms and conditions of the bid.
- b. Failure of Successful bidder to furnish the required performance security, if any, within specified time period of the issuance of Letter of Intent.

11. Instructions to bidders: -

- a. Bidders are advised to download bid submission manual from the 'Downloads' option as well as from 'Bidders Manual Kit' on website www.jktenders.gov.in.
- b. To participate in bidding process, bidders have to get 'Digital Signature Certificate (DSC)' as per information Technology Act-2000. Bidders can get digital certificate from any approved vendor.
- c. The bidder has to submit his bid online in electronic format with digital signature. No bid will be accepted in physical form.
- d. Bids will be opened online as per time schedule mentioned in Para-1.
- e. Bidders must ensure uploading scanned copy of all necessary documents with the financial bid including folio of the Pay-in-Slip/ Xerox of M-Pay and EMD.

Note: - Scan all the documents on 100dpi with black and white option.

12. The department will not be responsible for delay in online submission due to any reasons.
13. **Price escalation and Taxes:** -The rate/s be quoted by the bidder entirely in **Indian Rupees** and in **percentage above/below the estimated rates i.e. for a total contract price** and the cost/offer quoted shall be deemed to include **price escalation and all taxes**, all carriages (**Mechanical/Manual**) to the site of work and all extra charges including dewatering if any till completion of the work. Deduction on account of taxes as applicable shall be made from the bills of the contractor on gross amount of the bill as per the rates prevailing at the time of recovery.
14. Bidders are advised to use '**My Document**' area in their use on JK tenders e-tendering portal to store such documents as are required.

15. The documents to be submitted with the financial bid shall include:

- a. Copies of original documents defining constitution/legal status/place of registration and principal place of Business with latest renewal.
- b. Valid GST& PAN No. along with latest acknowledgement receipt of GST return.
- c. Scanned copy of folio of the Pay-in-Slip/ Xerox of M-Pay (cost of tender document) for downloading of tender document.
- d. Scanned copy of CDR/FDR/TDR (Earnest Money) from any scheduled or nationalized bank.
- e. Tender form, Affidavit & Annexure-A to be uploaded as per the prescribed format given below, failing which tender of the defaulter shall be rejected.
- f. The contractor shall necessarily upload his complete address, Mobile No. and Email ID along with the bid.
- g. All the documents must be duly signed and stamped.

16. Self-attested Affidavit on plain paper to the extent that: -

- a. The bidder would be able to invest a minimum of 25% of contract value.
- b. Information regarding any litigation current or during the last five years, in which the bidder is involved, the parties concerned and disputed amount.
- c. The bidder is not black-listed/debarred by any Govt. or Semi-Govt. Department for participation in tendering.

17. Performance Security: - The successful bidder shall deposit Performance Security @ 5% of his offered/quoted price in the shape of CDR/TDR/FDR/BG pledged to Assistant Comptroller, Estates SKUAST-Kashmir. However, the EMD of successful bidder shall be released once Performance Security is deposited by him. Performance Security shall be released after successful completion of DLP.

18. Abnormally Low Bid Price: -

The additional performance security in case abnormally low bids shall be taken as per the Circular instructions of Finance Deptt. Vide NO. FD-Code/441/2021-02-158 Dated:08.08.2025, which are reproduced as: -

- a. Where the bid price is below 10% but not below 20% of the Project Cost put to bid, the additional Performance Guarantee/ Security Percentage shall be incremented by 0.1% for every percentage of bid price below 10% of the project cost put to bid starting at 11% with the additional bid performance guarantee being 0.1% and this additional performance guarantee percentage shall be applied on the bid price.
- b. Where the bid price is 20% or more below of the project cost put to bid, the additional performance guarantee percentage shall be incremented by 0.2% for every percentage of bid price below 20% of the project cost put to bid in addition to 1% of the bid price and this additional performance guarantee percentage shall be applied on the bid price.
- c. The additional performance security shall be treated as part of the performance security and shall be released after completion of DLP.

The performance security / additional performance security if any deposited by a successful bidder in the shape of a BG, shall be accepted only when such BG is drawn for the schedule period of completion, including DLP.

- 19. **Clearance of Site:** - On completion of contract the contractor shall be responsible to remove all debris etc. and restore all work in its original position.
- 20. **Defect Liability Period:** -The DLP shall be calculated from the date of certified completion of work and period shall be 12 months.
- 21. **Bill Deposit:** - An amount equivalent to 10% shall be deducted from each running bill of the successful contractor which shall be released after successful Completion of the work both physically and financially.

22. Deposition of EMD and Document fee is a must, and no exemption/ relaxation, whatsoever, shall be entertained in this regard.
- 23. Any typographical error if found in the Bill of Quantities (BOQ), the same shall be allowed/corrected as per original estimate/book of specifications/schedule of rates.**
24. Any Contractors having poor performance in any SKUAST-K work/s, his financial bid shall be opened or not considered at the discretion of Tender Opening Committee, Estates Wing.
25. If any dispute arises between the Contractor/s, the decision of the Hon'ble Vice-Chancellor of SKUAST-K shall be final and binding upon the parties.
26. Tender Opening Committee of Estates SKUAST-K reserves the right to accept or reject any or all Tender/s without assigning any reason thereof.
- 27. As per University Order No. 11 (Acad.) of 2026 dated 23.02.2026, "contractors shall be charged @ Rs.5000/- for the work (above Rs. 5.00 Lakh)" in all tenders related to the Upgradation of Campus Development cell to "Green Campus & Waste Management Cell" at SKUAST-K, Shalimar Campus.**

Sd/-
Executive Engineer
SKUAST-K Shalimar

No. Au/Estates/e-NIT(16)/148-156

Dated: 21.05.2026

Copy for information to: -

1. Estates Officer, SKUAST-Kashmir
2. Asstt. Ex. Engineer (Electric), SKUAST-K
3. Assistant Comptroller, Estates SKUAST-K
4. Concerned-PI for information
5. Secretary to Vice-Chancellor for information of Hon'ble Vice-Chancellor
6. Head Draftsperson, Estates SKUAST-Kashmir
7. I/C ARIS Shalimar for up-loading the tender notice on University website
8. Notice Board
9. Office file

Other terms and conditions:

Eligibility

1	Eligibility / Work Experience certificate	<ol style="list-style-type: none"> 1. OEMs 2. Manufacturing experience of the OEM shall not be less than 15 years. 3. The OEM should have at least 05 installations in the UT of J&K (List of such installations to be provided by the bidder) <p align="center">OR</p> <ol style="list-style-type: none"> 1. Firms having tender specific authorization and technical support from OEM <p align="center">OR</p> <ol style="list-style-type: none"> 1. Experienced firms having Documentary proof of having successfully supplied, installed, tested and commissioned Lift (s) amounting to at least 2. 80% of the estimated cost in single work contract or 3. 50% of the estimated cost in two contracts each or 4. 40% of the estimated cost in three contracts 5. Each in the last (05) five years within the country in any Govt./Semi Govt. Department along with satisfactory performance certificate issued by a competent authority not below the rank of Executive Engineer shall be considered. <p>(The Department may physically inspect the work as reflected by the Bidder in Experience Documents before accepting the Bid).</p>
2	Financial Turnover	<ol style="list-style-type: none"> 1. For OEM, Average Annual financial turnover of the bidder during the last five (05) years, shall not be less than 3.00 crores duly certified by a registered Chartered Accountant with proper UDIN number for the issued certificate. 2. For bidders/ experienced firms, Average Annual financial turnover of the bidder during the last five (05) years, shall not be less than 30% of the estimated cost duly certified by a registered Chartered Accountant with proper UDIN number for the issued certificate.
3	Other documents	<ol style="list-style-type: none"> 1. The manufacturer shall have in India: <ul style="list-style-type: none"> • Manufacturing and testing facility • Research & Development centre and 2. Domestic production capacity of the factory in India shall not be less than 500 lifts per annum. 3. The manufacturer shall have service centres in 20 nos. Towns/cities including at least 01 in UT of J&K 4. The manufacturer shall furnish an undertaking regarding availability of spares for the entire life of the lift (i.e 15 to 20 years) 5. The lifts including safety features and testing shall conform to relevant updated Indian standards. 6. Quality standards shall conform to IS/ISO – 9001:2015 and BIS standards, duly certified by the manufacturer itself. Letter in this regard may be issued by OEM. 7. The OEM should have atleast 05 installation in the UT J&K (List of such installations to be provided by the bidder)
4	Testing Tower	<p>The manufacturer shall have testing tower anywhere and shall be available with travel height not less than:</p> <ul style="list-style-type: none"> • 12 meters for requirement of Lift speed upto 1.5 m/s • 20 meters for requirement of Lift speed above 1.5 m/s with facility of testing at least 2 Lifts simultaneously

		The fire rating of car door and landing door shall be as per national building code-2016. Letter in this regard may be issued by OEM.
5	Declaration to be submitted by the firm on firm letter head	The firm has not been Banned or blacklisted by any Ministry under Government of India or by Government of any State/ UT in India or any of the Government PSUs or any by country on ground of cyber threat, cheating, fraud etc.
6	GST Linked Bank Account No.	As per Circular No. 01 (Adm) FD of 2025, Dated:- 08-07-2025 of J&K Finance Department, “Every participating supplier/ contractor has to mandatorily disclose the bank account number which is linked with their GSTIN at the time of bid submission. No payments shall be released by the Government Department/ Agency to any other bank account except the one linked with the GST registered of the successful bidder”

(i) **Valid Experience :-**

- a) For OEM ,Valid documentary proof of being original equipment manufacturer along with documentary proof of having successfully supplied, installed, tested and commissioned Lift (s) (not less than G+ 4) amounting to at least 80% of the estimated Cost in single work contract or 50% of the estimated cost in two contracts each Or 40% of the estimated cost in three contracts each in the last five years within the country in any Govt./Semi Govt. Department along with satisfactory performance certificate issued by a competent authority of the end user.
 - b) In case of Authorized Dealers/authorized representative /authorized firms of OEM valid authorization certificate issued by original equipment manufacturer or their Regional Manager /Regional head with technical support and experience certificate of OEM for successfully supplied, installed, tested and commissioned Lift (s) (not less than G+ 4) amounting to at least 80% of the estimated Cost in single work contract or 50% of the estimated cost in two contracts each or 40% of the estimated cost in three contracts each in the last five years within the country in any Govt./Semi Govt. Department along with satisfactory performance certificate issued by a competent authority of the end user.
 - c) In case of Experienced/Reputed/registered firms having successfully supplied, installed, tested and commissioned Lift (not less than G+ 4) along with technical support issued by OEM (of which the firm shall quote the make/s) amounting to at least 80% of the estimated Cost in single work contract or 50% of the estimated cost in two contracts each or 40% of the estimated cost in three contracts each in the last five years within the country in any Govt./Semi Govt. Department along with satisfactory performance certificate issued by a competent authority of the end user.
(The Department may physically inspect the work as reflected by the Bidder in Experience Documents, before accepting the Bid).
- (ii) The manufacturer shall have service centers in J&K U.T.
 - (iii) The manufacturer shall furnish an undertaking regarding availability of spares for the entire life of the lift i. e 15 to 20 years.
 - (iv) The lifts including safety features and testing shall conform to relevant updated Indian standards.
 - (v) Quality standards shall conform to IS/ISO -9001:2015 and BIS standards, duly certified by the manufacturer itself.
 - (vi) The fire rating of car door and landing door shall be as per national building code -2016.
 - (vii) The manufacturer shall be compliant to the public procurement (preference to make in India), order 2017 (as amended from time to time) issued by the department of industrial policy and promotion (DIPP), Ministry of commerce and industry.

- (viii) Bids without proper pre qualifications listed above shall be out rightly rejected.
 - (ix) The above documents shall be subject to scrutiny. Bids without pre qualifications shall be rejected.
1. Price bid complete with Taxes, Duties, Levies, Freight, Insurance etc. The price quoted shall be inclusive of all as per BOQ. The price bid has to be submitted online only.
 2. The intending Bidders are requested to personally visit the sites and inspect the already constructed Lift Shafts before quoting for the tender. The associated minor civil Works viz Waterproofing of Lift pit, Modification in machine room (if required), white washing of the Lift shaft, making true the openings after Lift Door Installation, and any other minor Civil Works required shall be deemed to be included in the Price Bid for each individual Lift.

GENERAL TERMS AND CONDITIONS

01. The following Drawings of passenger lift needs to be provided by the bidder with lift shaft details "*SECTION OF LIFT SHAFT AND MRL LIFT with all dimensions*" in PDF format.
02. Power supply shall be provided at one Point. The lift machine shall operate on the power supply as detailed in Table I.
03. Materials should be offered strictly conforming to the specifications within acceptable tolerance level given in specifications of the tender document and TPI shall certify the acceptance of such tolerances as per standard codes at the time of supply.
04. Any fittings or accessories which may not be specifically mentioned in the Specifications or Particulars but which are usual or necessary for proper and efficient functioning of the lift as per the specifications of the tender shall be supplied by the Contractor without extra charge and shall be complete in all respects.
05. Department has the right to ask for the minor modifications at any stage even after the design is mutually agreed and the lift shall be in accordance with the specifications, patterns and drawings so altered, which the contractor is bound to comply with.
06. **Subletting or Assignment of Contract:** Subletting the contract is not allowed in any case. Department reserves the right to cancel the contract at any point in time, if it comes to the notice of the department that the bidder has sublet the contract. In that case the department shall further seize all the material of the contractor along-with tools and tackles and further blacklist the firm from future participation in tendering process.

Any breach of the contract by the firm shall entitle the department to complete the work from any other sources at the risk and cost of the Contractor and shall recover from the Contractor damages arising from such cancellations.
07. Bidders to visit the project site to evaluate site parameters after obtaining prior permission from the department.
8. Arrangement of all tools/ tackles lifting machinery/ equipment, etc is in the scope of bidder.

9. Bidder has to give custody certificate to the department against the material billed for. Complete watch and ward is in the scope of the bidder during all stages of the contract till final handover of the lift to the department after expiry of Operation and Comprehensive maintenance period. A taking over certificate shall be issued to the bidder after successfully taking over of the lift by the department against which the accounts of the bidder shall be squared off.
10. Bidder shall provide safety devices (helmets, safety belts, gloves etc.) for personnel carrying out installation as per the safety standards.
11. Bidder shall give the schedule for Procurement of raw materials, Testing, manufacturing, Assembly, Factory acceptance test, transportation to site, installation & commissioning at site, etc. immediately on being declared as successful bidder.

12. **Third Party Inspection/ Testing** (Mandatory and at no extra cost to the department):

The successful bidder shall, without delay, submit the Quality Assurance Plan (QAP) for approval of the department and shall incorporate necessary changes on the recommendations of the department for final approval of the QAP.

On receipt of the approved QAP, the bidder shall immediately approach any Third Party Inspection Agency (TUV/RITES) for getting the equipment duly inspected and tested as per the QAP during the process of manufacturing/ fabrication of the lift parts at OEM facilities.

More over the Third Party Inspection agency shall certify the following:

- 1) All the parts/ components of the lift so fabricated/ manufactured comply with the relevant codes/ standards guiding such installations that are presently in vogue in the Indian Union with latest amendments.
- 2) Completeness of the material ready for dispatch with seal and sign of TPI on packing slip.
- 3) The material being dispatched complies with all the technical specifications of the allotment / purchase order.

13 **Compliance of statutory observation/ Performance Tests:**

On-site testing for the various items of lift if necessary shall be performed at contractor's cost. After notification to the Deptt that the installation has been completed the contractor shall make, under the direction and in the presence of the concerned engineer in-charge, such test and inspections as have been specified or as the Engineer shall consider necessary to determine whether or not the full intent of the requirements of the plans and specifications/ standards have been fulfilled. In case the work does not meet the full intent of the specifications/ standards and further tests shall be considered necessary the contractor shall bear all the expenses thereof.

It is under the purview of this document that the bidder is responsible for obtaining clearance of the J&K UT Lift Inspector after complying with observations, if any, and/ or any other Statutory Authority after completion of work in order to obtain a categorical clearance to start beneficial use. All expenses on account of testing and fees of the statutory bodies to be borne by the bidder for the full term of the contract.

14. Manuals, drawings etc.

1. Along with the tender

Technical/ General conditions enclosed as Annexure-A & B duly confirmed by the Tenderers along with technical catalogue etc. of the equipment offered.

2. Shop drawings on award of work before commencement

The Contractor shall submit QAPs & GA drawings of Lift System to the department for approval before commencement of work at site/ fabrication/ manufacture.

3. Operation and maintenance manuals

Three sets of operation and maintenance manual with support drawings shall be submitted to the Owners after completion of work.

15. Training

The bidder shall be responsible for imparting training to department's personnel in operation, handling and periodic maintenance and repairs of the lift during the currency of the contract.

16. The Contractor shall submit 03 sets of test results of pre-commissioning test carried out at site & 03 sets of as-built GA drawings.

17. **Alteration of civil structures, if required:** Wherever structural changes are affected at site for installation of the lift the bidder shall make good such changes and restore the same to its original décor to the satisfaction of engineer in-charge. No extra payment shall be made on this account. Any civil work, if required for completion of work under question is in the scope of the contract.

18. **Dewatering/ de-sludging/ cleaning of the lift pit:** The bidder shall make his own arrangement of dewatering/ cleaning of the lift pit and shall dispose off the water/ dirt/ settled sand/ gravel conveniently as per the directions of site engineer without any extra cost to the department.

19. **Provision of Steel Structures, if any:** The bidder shall provide IS marked steel structures in heavy Sections (I beams, C-channels, etc.) as may be required for safe installation of the lift without any extra cost to the department.

20. **Electric Supply:** The bidder shall be allowed to take connection for electric supply as per the directions of engineer in-charge against deposition of fees under rules.

21. **Provision of main electrical cable with isolator fitted in enclosure:** The bidder shall provide suitable sized copper cable of required specifications from the electric control panel in the ground floor to the point of use in the elevator duly laid as per the recommendations of the OEM along-with suitable isolator (MCCB) fitted in enclosure. No extra payment shall be made on this account.

22. **Earthing:** The Metal enclosures of all electrical equipment and devices including frames of motors, controllers, switchgear, conduits and raceways etc. shall be properly earthed as per the standard code. Loop earthing of vibrating equipment shall be done with flexible copper earthing

braid or flexible cables as per relevant IS code and no extra payment shall be made on this account

23. Warranty/ Guarantee Period: Warranty/ Guarantee of complete lift equipment including all parts and accessories against any faults/ defects/ malfunctioning shall be for a period of twenty-four (24) calendar months. The date of start of warranty/ guarantee period shall be reckoned from the date of commissioning of the lift (ie. as and when the lift is put to intended use). During the currency of the warranty/ guarantee period the firm shall be liable to replace any defective part /parts and to make the lift functional to the complete satisfaction of the department.

24. Maintenance

(i) Responsibilities: -

Firm/ contractor shall engage trained and skilled personnel who shall be qualified to keep the equipment properly maintained and they shall take reasonable care to maintain the equipment in efficient, reliable and safe operating condition.

(ii) Planned Maintenance:

Firm/ contractor shall regularly examine, lubricate and adjust the equipment and carry out planned maintenance in a systematic and controlled manner using developed techniques and expertise. All items including spares, lubricants, tools etc required will be in the scope of contract. There shall be weekly, monthly and quarterly checks as per the Standard Maintenance Schedule to keep the lift in proper trim. The inspection certificates so made shall be duly signed by site in-charge/ AEE and be submitted along-with the CMC bills. No payment whatsoever shall be released without period check/ inspection certificates duly signed by site in-charge.

(iii) Repair or Replace Parts:

Firm shall systematically examine, adjust, repair or replace any parts detailed below which, in the opinion of the department will be defective. Parts shall be furnished by the firm/contractor during warranty period and after comprehensive maintenance period the replaced new parts shall become the property of Department. A certificate shall be submitted to the concerned site in-charge/ AEE that the spare part/s used are from OEM and in no case counterfeited/ copies/ old part/ parts from other manufacturers (not recommended by OEM) will be allowed to be installed in the lifts. Part No. / Cat. No. shall be clearly mentioned on such certificates.

(iv) Spare of Equipment Covered under CMC:

1. All wire ropes and chains (wherever fitted) as often as required to maintain an adequate factor of Safety, to equalize the tension on all hoisting ropes, repairs or replace conductor cables and hoist way and machine room elevator wiring.
2. Machine, Worm Gear, Thrust Bearings, Drive Sheave, Drive Sheave Bearings, Brake Contact, Linings and Components;
3. Motor, Motor Generator, Motor Windings, Rotating Elements, Commentator, Brushes, Brush Holders, Bearings, Coils, Resistance for Operating and Motor Circuits, Magnet Frames and other Mechanical Parts;
4. Controller, Selector, Leveling Devices, Cams, Relays, Solid State Components e.g PCBs, Transducers, Resistors, Condensers, Power Amplifiers, Transformers, Contacts, Leads, Dashpots, Timing Devices, Steel Selector Tapes and Mechanical and Electrical Driving Equipment;
5. Governor, Governor Sheave, Shaft Assembly, Bearings, Contacts and Governor Jaws;

6. Car and Hall Mechanical Buttons, Car and Hall Position Indicators, Hall Lanterns, Car Direction Indicators and all other Car and Landing Signal Fixtures.
7. Deflector or Secondary Sheave, Bearings, Car and Counterweight Guide Rails and Buffers, Top and Bottom Limit Switches, Governor Tension
8. / Sheave Assembly, Compensating Sheave Assembly, Car, Counterweight and Counterweight Guide Shoes including Rollers or Gib.
9. Interlocks on Hoist Way Door, Hoist way Door Hangers, Guides, Automatic Power Operated Door Operator, Car Door Hanger, Car Door Contact, Safety Shoe, Load Weighing Equipment, Car Frame, Car Safety Mechanism and Platform;
10. All safety devices and governors and make all customary safety tests.

Note: - No deviation/ change/ modification whatsoever shall be allowed to be carried out to lift design and neither installation of new part/s which are not included in original installation ab-initio. The manufacturer shall furnish an undertaking regarding availability of spares for the entire life of the lift i.e. 15 to 20 years. However, it shall be the prerogative of Department to authorize changes after the expiry of full term of the contract to keep the installation abreast with changing technologies due to consistent R&D.

(v) Spare Parts Inventory:

Contractor/Firm will, during the term of this contract, maintain a reasonable supply of frequently used replacement parts and lubricants recommended by OEM to meet the specific requirements of the lift. Also the bidder shall maintain a supply of major components available for express delivery in case of emergencies in its National Service Centre.

(vi) Safety Tests/ Periodic inspection by Statutory Authorities:

Firm/Contractor shall periodically examine safety devices and governor of the equipment to ensure user safety. In addition, they shall conduct an annual full load/ no load safety test on the equipment.

Moreover, periodic statutory inspection/ tests by Government-authorized agencies for renewal of certificates/ licenses are to be got carried out by the bidder throughout the term of the contract (till the expiry of Comprehensive Maintenance Contract Period) at no extra cost to the department.

25. Round the Clock Repair & maintenance Service/ PRIORITY:

Firm/ Contractor shall give priority in its service, repair and maintenance facilities in restoring the equipment to normal service in the shortest possible time. The firm shall be prompt in handling of complaints/ service requests.

Downtime in case of minor faults/ repairs for which the firm has to maintain its stores and service team shall not be more than 12 hours and in case of major faults or replacement of critical part not in the store's inventory list the downtime allowed is not more than three (03) days.

In case of critical service requests involving human lives, the service personnel of the firm shall reach the site of installation in no more than 45-minute duration for which the firm has to put in place a dedicated service team.

Furthermore, the firm is required to submit details of Service Level Agreement (SLA) consisting of 24 x7 working Toll free number, email id, the names and mobile nos of its field personal for such services who shall be available 24 x 7

- | | | |
|----------------------------|------------|-----------------|
| 1. Field Manager (Service) | Name _____ | Mobile No _____ |
| 2. Technician one | Name _____ | Mobile No _____ |
| 3. Technician Two | Name _____ | Mobile No _____ |

26. WIRING DIAGRAM:

Bidder shall maintain engineering wiring diagram for the term of the contract and the same will be used exclusively by examiners or authorized representatives. At end of the contract the bidder shall provide department with current wiring diagrams reflecting all previously made changes in the Units covered by this Contract to facilitate proper maintenance of the equipment afterwards. These diagrams will remain as property of the department.

27. WORK SCHEDULE:

All work and services provided are to be performed during normal working hours or anytime round the clock. Additional costs incurred in carrying out work outside normal working times shall not be chargeable as extra cost or overtime.

Quoted rates shall be deemed to be inclusive of all charges including spares of lifts during the warranty/ guarantee for a period two year from the accepted date of completion/ commissioning of the lift and CMC of Three years.

28. COMPLETION CERTIFICATE

On completion of the electrical installation a certificate shall be furnished by the Contractor countersigned by the Licensed Supervisor, under whose direct supervision the installation was carried out. This certificate shall be in the prescribed form as required by the local authority. The Contractor shall be responsible for getting the electrical installation inspected and approved by the local and statutory authorities concerned and expenses if any shall be borne by the contractor.

29. WORKMANSHIP

Good workmanship is an essential prerequisite to be complied for this work.

Entire work shall be carried out in the most workmanlike manner by skilled workers under competent supervision. Department reserves the right to levy Penalties in case the work is found not-up-to-the-standard.

30. Time period for completion & Delay Damages thereof:

The time period for completion of above work is three (03) calendar months from the date of issuance of allotment order or Letter of Intent, whichever is earlier.

Any delay in completion of work arising out of lackadaisical approach of bidder shall be penalized and delay damages shall be recovered thereof from the dues of the contractor.

However, delay arising out of unforeseeable situations/ circumstances (beyond the control of the bidder) shall be condoned after properly taking into account the reasons of such

delays. The firm is duty bound to inform the department the occurrence of such events within a period of seven (07) days from the date such event has happened along-with documentary evidence, failing which the request for waiving off such delay shall not be entertained and the firm shall be liable for paying full delay amount as calculated.

Under this clause, the contractor is liable for a maximum 10% penalty of the contract value for delaying the completion of works to be calculated as per the below given formula.

0.1% per day of the contract value.

Delay in CMC: After allowing a suitable buffer period as detailed in the foregoing clauses, the delay damages on account of delayed maintenance shall be calculated on the basis of below given formula:

Furthermore, if the lift remains non-functional after commissioning due to malfunctioning/ delay in repairs/ replacements, the cost on account of operation is recoverable as per the below given formula.

0.01% per day of the contract value.

31. Cost Escalation: Strictly Not Allowed

32. Mode of Payment

All payments to the contractor for fulfilling the contract will be made as per the unit rates of Price Schedule (BOQ) depending on availability of funds. All payments will be made in Indian currency and will be subject to deduction of income tax, and J&K service Tax at source, on the rates as are in vogue at the time of release of payment. The payment shall be released as

- (i) 60% of the contract value for the against delivery of Material/Equipment in full at site as per the terms and conditions detailed herein above. The payment shall be released only after duly vetted and verified test certificates from the OEM of material/ equipment by Third Party Inspection Agency with dispatched checklist and further by the Contactor is appended with the claim. Further in case of contractor/ firm, they shall have to show documentary proof that equipment has been purchased from OEM.
- (ii) 05% of the contract value of after complete installation of the lift.
- (iii) 05% of the contract value of after testing and commissioning. The payment will be released only after firm submits commissioning report (if applicable indicating base parameters of the system) and authentication of same by AEE /Site Engineers.
- (iv) 7% of the contract value of after completion of first year of Free Warranty/ Guarantee period.
- (v) 8% of the contract value of after completion of the second year of Free Warranty/ Guarantee period.
- (vi) Balance 15% shall be released for CMC Post 02 years of defect liability period as under:
 - a) 3 % of the contract value at the end of 1st year of CMC.
 - b) 5% of the contract value at the end of 2nd year of CMC.

c) 7% of the contract value at the end of 3rd year of CMC.

Note: 15% of the contract value may be released by submission of three irrevocable & unconditional Bank guarantees pledged to **Asst. Comptroller Estates Wing** after completion of installation testing and commissioning of lift each equivalent to the amount shown against above at a, b & c of part (vi) and shall be released after completion of 1st year of CMC, 2nd year of CMC & 3rd year of CMC respectively.

33. **VALIDITY OF TENDER/S AND AUTHORITY VESTED:-**

- (i) The tenders should be valid for 120 days from the date of opening of price bid.
- (ii) The authorities of Estates Officer SKUAST –K , Srinagar, reserve the right to reject or accept any or all tenders in part or in full, without assigning any reason thereof.
- (iii) For any typographical error or omission in the various conditions and contents of this tender document, the Interpretation as given by the Department will be final and binding upon the tenderer.
- (iv) Clarifications with regard to the tender can be obtained from the tender issuing authority, on written request before the end date of clarification as mentioned in the electronic format.

34. **INTERDEPENDENT TENDER:**

Tenders which are dependent on other tender shall be out-rightly rejected.

35. **EXPENSES FOR TENDERING:**

The tenderer shall not be entitled to any claim towards expenses incurred incidental to the submission of the tender or subsequent evaluation/clarification thereof.

36. **RESULT OF TENDER:**

Successful tenderer will be informed about result by the Department. Other tenderers will also be replied indicating the result of the tender, if specifically requested. On receipt of the written order to commence the work from the Department and on the basis of the stipulations in these tender documents, subject to the changes mutually agreed upon by the Department and the Tenderer before the award of the contract, the Contractor will start the work. Time taken in signing the agreement will not affect the time of completion specified for the work. No payment shall, however, be made till the agreement is executed.

37. **CLARIFICATIONS:** Please read Clause 35 Sub Clause iv

38. **PRICES:**

The prices quoted shall be firm and final, F.O.R site at SKUAST and shall be all inclusive of GST and other levies, transit insurance, freight (by road transport from manufacturers works up to the site of installation).

39. **DELIVERY AND PERIOD**

The entire job as per the Tender Document shall be completed within a period 03 months from the date of issuance of letter of intent/Allotment order whichever is earlier.

40. FORCE MAJUEURE

- a In the event of either party being rendered unable by force Majeure to perform any obligation required to be performed by them under this agreement, the relative obligation of the party effected by such force majeure shall be treated as suspended for the period during which such force majeure lasts.
- b For the purpose of this agreement, force majeure shall include, without limitation, wars, insurrections, civil disobedience, strikes, riots, epidemics, earthquakes, storms, floods, exploitations or fires not caused by contractor's negligence, lightening, acts of God or the public enemy which is of such nature as to delay, curtail or prevent timely action by either party.
- c Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable, as aforesaid, thereby shall notify the other party in writing by registered notice within 72 (seventy two) hours of the alleged beginning and ending thereof giving full particulars and satisfactory evidence in support of its claim.
- d Time for performance of the relative obligation suspended by the force majeure shall stand extended by the period for which such force majeure lasts.

41. ARBITRATION:

- a Except where otherwise provided, if at any time, any question, dispute or difference, whatsoever, shall arise between the contractor and the Department upon or in relation to, or in connection with this contract either of the parties may give to the other notice in writing of the existence of such a question, dispute or difference and the same shall be referred to the sole Arbitration of the person appointed by the Department at the time of dispute. There shall not be any objection in such appointment that the Arbitrator so appointed is a J&K Government employee and/or he has expressed view on all or any of the matters in dispute or difference. The Arbitrator to whom the matter is originally referred, being transferred or vacating his office or being unable to act for any other reason, then the Department/Engineer shall appoint another person to act as Arbitrator, in accordance with the terms of the contract. Such person shall be entitled to proceed with reference from the stage at which it was left by his predecessor.
- b Subject aforesaid, the provisions of Arbitration Act 1940, or any statutory modifications or re-enactment thereof, and the rules as made there under and for the time being in force, shall apply to the Arbitration proceedings under this clause.
- c The Arbitrator shall decide in what proportion the Arbitrator's fees, as well as the cost of the Arbitration proceedings, shall be borne. The Arbitrator may, with the consent of the parties, extent the timeframe from time to time, to make and publish his award.
- d The work under this contract shall continue during Arbitration proceedings and no payments due from, or payment by the Department shall be withheld on account of such proceedings, except to the extent which may be in dispute.
- f All cases where the amount of claim in dispute is. ₹ 50,000/- (Rupees fifty thousand and above, the Arbitrator shall give sufficient reasons for the award.

42. PENALTY:

In the event of the contractors failing declining, neglecting or delaying the supply of equipment or in the event of any damage occurring or being caused by the contractor or in the event of any default or failure by the contractor in complying with any of the terms and conditions of the contract, the Government shall, without prejudice to any other remedy available to it under any law for the time being in force in the State,

- a) Terminate the contract after (45) days notice, and/or,
- b) Recover the amount of loss caused by damages, failure, or default as may be determined by the Government, and /or,
- c) Impose a penalty for delay in execution of the contract up to a maximum limit of 10% of the value of the contract, and/or,
- d) Forfeit the security deposit and earnest money.

43. INSURANCE OF MEN AND MATERIAL:

The Firm/Contractor shall make all arrangements, at his cost, to insure the equipment, and all material during transit and at site, staff/ labour working at site. Provisions on this account shall be deemed to have been kept in the prices/rates quoted by the tenderer/ contractor. The insurance to the staff/labour shall be carried out by the contractor at his own cost, as per the labour laws in vogue in J&K State.

44. STAFF & LABOUR:

The Contractor shall make his own arrangements for the engagement of all type of staff/labour for execution of the contract. No workman below the age of 18 years shall be employed on the works, and the contractor shall comply with the provisions of all labour laws and rules framed there under in vogue in the State of J&K.

45. ACCIDENT PROVISIONS :

The Contractor shall be responsible for any accident which may occur during the period of work, to human life. Compensation, as shall be applicable under labour law, or any other law in vogue, shall be payable to the victim by the Contractor only.

46. AGREEMENT:

A formal deed of "Agreement", incorporating therein the terms and conditions which shall govern the Contract, will be executed by the successful tenderer with the Department within one week of the issuance of the formal 'Allotment Order. This written instrument of Agreement governing the contract shall, in all respects, be deemed to be, and construed to be, and shall operate as 'An Indian Contract' in conformity with laws applicable and in vogue in the State of Jammu & Kashmir, and shall be subject to the jurisdiction of the Courts in the State of Jammu & Kashmir at Srinagar only.

Non-execution of formal agreement shall, in no way, make the Contract ineffective/in-operative.

No payment, whatsoever, even against the work done, shall be released without drawl and acceptance of the formal agreement.

47. The payment shall be made subject to availability of funds.

48. CLEAN UP:

The contractor shall always keep the site clean, devoid of any dirt, dust, surplus materials as per the instructions of the Departmental Supervisors/workers. The equipment and sites should be kept neat and clean for the whole period of Contract. No extra payment shall be made by the Department on this account.

49. GUARANTEE

The contracting firm shall guarantee among other things the following:-

- a) Quality and strength of materials used.
- b) Adequate factor of safety for all parts of equipment to withstand the mechanical and/or electrical stresses developed therein.
- c) Design and workmanship of the equipment for the conditions envisaged in these specifications
- d) The efficiency, temperature rise and other performance data furnished for the equipment as applicable in accordance with relevant standards and provisions of these specifications.
- e) The Delivery and Completion Period given in the tender. The contractor shall also stand guarantee for replacing at site, free of cost, any parts of the equipment that may prove faulty, or fail by any of the reasons stated at the sub-clauses (a), (b) and (c) above, within warranty period after equipment has been put into operation.

50. COURT OF COMPETENT JURISDICTION.

Any action taken or proceedings initiated on any of the terms of this Tender Notice/Document shall be only in the court of competent jurisdiction under the High Court of Judicature at Srinagar only.

51. AWARD OF CONTRACT

1. The Department shall not be bound to accept the lowest or any tender and reserves to itself the right of accepting whole or a portion of any of the tender, as it may deem fit without assigning any reason thereof.
2. The department reserves to itself the right to take over the part or full work from the Contractor, after the award of the work or during the execution of the work without assigning any reason thereof.

52. MODIFICATIONS PRIOR TO THE DATE OF TENDER OPENING:

The Department may revise or amend the Specifications or other conditions prior to the date notified for receiving the tenders. Such revisions and amendments, if any, will be uploaded online well in time, as an addendum or addenda to this invitation of tenders. In such a case, if considered necessary, the last date and time for receiving/opening the tenders on line may also be extended at the discretion of the Department.

53. TRAINING OF DEPARTMENTAL STAFF:

The successful Tenderer shall ensure the necessary training of Department Engineers at site during installation, testing and commissioning of the lift.

54. STORAGE AT SITE AND WATCH AND WARD THEREOF

The contractor shall, at his own cost, make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For this purpose, the contractor shall, with the approval of Engineer In-charge, construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the Department near the site of work.

The contractor shall further make arrangements for watch and ward of the equipment from the date of supply of the material at site till its erection, testing and handing over of the complete plant to the Department and/or till the time training is imparted to the Departmental operational staff.

55. CONSIGNEE.

The 'Consignee' for the Contract shall be : Estates Officer SKUAST Kashmir.

56. **Quoted rates shall be deemed to be inclusive of all charges including spares of lifts during the warranty/ guarantee for a period of Two years from the accepted date of completion/ commissioning of the lift and CMC of three years after expiry of warranty/ guarantee period.**

57. **All other terms and conditions** are same as laid down in PWD form No. 25 and 33.

42. Standards

The following Indian Standard Specifications and Codes of Practice, currently applicable and updated as of date irrespective of dates given below, shall apply to the equipment's and the work covered by this contract. In addition the relevant clauses of the Indian Electricity Act 1910 and Indian Electricity Rules 1956 as amended up to date shall also apply. Wherever appropriate Indian Standards are not available, relevant British and/or IEC Standards shall be applicable with latest amendments.

- a) Code of Practice for installation, operation and maintenance of electric passenger & goods lifts.IS-14665 (Part 2) Sec-1 :2000 /Relevant IS Standards
- b) Code of practice for installation, operation and maintenance of electric service lift.IS-14665 (Part 2) Sec-2 : 2000
- c) Safety Rules Section-1 Passenger and Good lifts IS-14665 (Part 3) Sec-1: 2000
- d) Safety Rules Section-2 – Service Lifts IS-14665 (Part 3) Sec-2: 2000
- e) Outline dimension for electric lifts. IS-14665 (Part-1): 2000
- f) Inspection Manual for Electric Lifts IS-14665 (Part 5): 1999
- g) Electric Traction Lifts – Components
- h) Installation and Maintenance of Lifts for Handicapped Persons (Code of Practice) IS-14665 (Part 4) Sec-1 to 9:2001IS 15330:2003
- i) Specification for lifts cables. IS-4289 (Par-1): 1984 Reaffirmed 1991
- j) Specification for hot rolled and slit steel tee bars. IS-1173-1978 Reaffirmed 1987
- k) Method of loading rating of worm gear. IS-7443-1974 Reaffirmed 1991
- l) Code of practice for selection of standard worn and helical gear box.IS-7403-1974 Reaffirmed 1991
- m) Isometrics screw threads. IS-4218-(Part-II) 1976 Reaffirmed 1996
- n) Degree of protection provided by enclosure for low voltage switchgear and control gear. IS-2147-1962

- o) Classification of insulating materials for electrical machinery and apparatus in relation to their thermal stability in service. IS-1271- 1985 Reaffirmed 1990
- p) Code of practice for earthing. IS-3043-1987
- q) Electrical installation Fire Safety of Building. IS-1646-1997
- r) PVC insulated electric cable for working voltage up to and including 1100 volts.IS-694-1990
- s) Code of practice for electrical wiring and installation IS-732-1989
- t) PVC insulated (Heavy Duty) electric cables for working voltage up to and including 1100 volts. IS-1554-1988 (Part-1)

- u) Flexible steel conduits IS-3480-1966

- v) Accessories for rigid steel conduit for electrical wiring IS-3837-1976

- w) Boxes for the enclosure of electrical accessories IS-5133-1969 (Part 1)

- x) 24.Guidelines for safety procedures and practices in electrical work. IS-5216- 1982 (Part-1)

- y) Conductors for insulated electric cables and flexible codes IS-8130- 1984

- z) Miniature Circuit Breakers IS-8828-1996

- aa) Rigid steel conduits for electrical wiring (Second revisions) IS-9537- 1981

- bb) Methods of test for cables IS-10810-1998

- cc) Earth Leakage Circuit Breakers. IS-12640-1988

- dd) Moulded Case Circuit Breakers IS-13947-1993

- ee) General requirement for switchgear and control gear for voltage not exceeding 1000 volts.IS-13947-1993

- ff) 1100 volt grade XLPE insulated armored cables IS 7098

- gg) Specifications for hoist-way door-locks IS 7754-1975

- hh) Rules for design, installation, testing and operation of lifts, escalators and moving parts. IS 1735-1975 In addition the relevant clauses of the following, as amended up to date shall apply.
 - (i) The Indian Electricity Rules 1956
 - (ii) The Indian Electricity Act 1910
 - (iii) Fire safety regulations pertaining to lifts
 - (iv) National Building Code

The tenderers shall also take into account local and State regulations as in vogue for the design and installation of lifts.

Note: Any code specifically applicable to lifts under question, but not mentioned above, shall be construed as part of this document.

Sd/-
 Estates Officer
 SKUAST- K

Affidavit

Self-attested Affidavit on correctness of Information furnished with the Technical Bid.

Name of the Contractor: _____

S/O: _____

Address with contact No.: _____

It is hereby certified that:

- a. I/our firm am/is able to invest a minimum of 25% of contract value.
- b. There is no litigation current or during the last five years, in which I/our firm am/is involved.
- c. I/our firm am/is not black-listed/debarred by any Govt. or Semi-Govt. Department for participation in tendering.

Signature of the Contractor

Tender Form

Name & style of the concern: _____

Place of Business: _____

Registration No.: _____

Name of the Proprietor: _____

S/O: _____

Address with contact No.: _____

GST/ PAN No: _____

Reference to Earnest Money: CDR No. _____ Dt: _____

Reference to Document Fee: Name of the Bank _____

Pay-in-Slip/ M-PayID. _____ Dt: _____

**Executive Engineer,
SKUAST-Kashmir
Shalimar Campus, Srinagar**

Sir,

In response to e-NIT No. _____ Dated: - _____ I/We hereby submit
my/our tender for the work _____

on the rates given by me/us or under my/our supervision in the BoQ (Bill of Quantities).

I/We also certify that I/We shall abide by all the terms and conditions of the contract given in the said e-NIT I/We appear/turn out successful contractor/s.

Signature of the Contractor

Annexure-A (Mandatory)

1. Name of the work: _____

2. Name of Contractor/ Firm: _____
3. Registration Card Number: _____
4. GSTIN: _____
5. PAN Number: _____
6. Address: _____
7. Contact Number & Email ID: _____
8. Bank Account Number (Linked with GSTIN): _____
9. Name of Bank: _____
10. Branch Address: _____
11. IFSC Code: _____
12. Account Type: _____

I/we hereby declare that Particulars given above are correct and complete, not subject to any change whatsoever, during the contract period including DLP. Moreover, the account details given above are absolute and shall remain in vogue for all the payments made by SKUAST-K under the said contract.

Certified that the particulars furnished above are correct as per our records.

Date: _____

Sig. & Stamp of bidder

Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir
Estates Wing, Main Campus Shalimar – 190 025

Application for Release of EMD (To be submitted after award of contract)
(in case of successful bidder)

Assistant Comptroller,
 Estates Division,
 SKUAST-K, Shalimar Campus

Subject: Request for release of Earnest Money (EMD)

Sir,

Please make it convenient to release my Earnest Money Deposit as per the T&C of the respective E-NIT.

Name of the work	
Ref. to ENIT	E-NIT No. _____ dated: _____
Advertised Cost	
Bid Price	
Ref. to Earnest Money (EMD)	C/T/FDR No. _____ Dated: _____ Amount: _____
Ref. to P-Security / Adnl. P-Security	

Yours faithfully,

Signature: _____

Name: _____

Seal: _____

For office use

Performance security deposited by the applicant contractor as detailed above and recorded on respective register vide page No. _____ dt: _____. Therefore, EMD vide No. _____ dt: _____ for Rs. _____ may be released.

Establishment Section

Name with Designation:

**Application for Release of EMD (To be submitted after award of contract)
(in case of unsuccessful/Non-Responsive bidder)**

Assistant Comptroller,
Estates Division,
SKUAST-K, Shalimar Campus

Subject: Request for release of Earnest Money (EMD)

Sir,

Please make it convenient to release my Earnest Money Deposit as I figure among unsuccessful/Non-Responsive bidder in the respective E-NIT.

Name of the work	
Ref. to E-NIT	E-NIT No. _____ dated: _____
Advertised Cost	
Result	_____ Lowest/Non-Responsive
Ref. to EMD	C/T/FDR No. _____ dt: _____ Amount: Rs. _____

Yours faithfully,

Signature: _____

Name: _____

Seal: _____

For office use

Certified that the applicant contractor has turned out unsuccessful/Non-Responsive in the above referred E-NIT and therefore his EMD as detailed above may be released.

Drawing Section

Name with Designation: