

CENTRAL UNIVERSITY OF PUNJAB

Established vide Act No. 25 (2009) of Parliament

Tender No.: P-03(2015-16)



Tender Notice for Supply, Installation, Testing & Commissioning of Hydraulic Type Passenger Lift for Administrative Block

Release Date : April 20, 2015

Last Date : May 11, 2015; 3:00 P.M.

City Campus, Mansa Road, Bathinda- 151001,
E-mail: registrar@cup.ac.in, Tel.: 0164-2864125, 155

Central University of Punjab, Bathinda

Central University of Punjab invites sealed tenders from Original Equipment Manufacturer (OEM)/ Authorized Contractors/Authorized Dealers/ Reputed firms dealing in the line of **Hydraulic Type Lift/Ramp for Administrative Block.**

Tender Notice Number	:	P-03(2015-16)
Release Date of the Tender	:	April 20, 2015
Last date for the submission of Tender	:	May 11, 2015; 3:00 P.M.
Opening date of Tender	:	May 11, 2015; 4:00 P.M. (In case tender opening day declared holiday for any reason the tender will be opened on next working day at same time.)
Name and Address of the University	:	Registrar, Central University of Punjab, City Campus, Mansa Road, Bathinda – 151001, Punjab, India.
Tel.	:	0164-2864125, 155
E-Mail Address	:	registrar@cup.ac.in
Tender Fee (Non-Refundable)	:	Rs. 500/- drawn in favour of Central University of Punjab, Bathinda.
Earnest Money Deposit(EMD)	:	Rs. 14,000/- drawn in favour of Central University of Punjab, Bathinda.

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GUIDELINES FOR PREPARATION OF TENDER

1. Tender fee along with Earnest Money Deposit (EMD) and all other necessary documents should be submitted for the equipment. The main envelop should super- scribe: ***“Tender for Lift/Ramp for Administrative Block Last date of submission May 11, 2015; 3:00 P.M.”***.
2. Blank Tender Forms for the above items along with details can be downloaded from ***www.cup.edu.in or www.cup.ac.in***. The non-refundable application fee must be accompanied with tender.
3. Tenders must accompany a copy of the ***“Eligibility Criteria and General Terms and Conditions”*** section of this document, signed and stamped on each page indicating that they agree to these.
4. Last date of submission of tender along with requisite fee, EMD and all documents is **May 11, 2015**.
5. The DD for application fee, EMD or any other must be drawn in favour of Central University of Punjab, Bathinda.
6. If the supplier/firm is manufacturer/authorized dealer/sole distributor of any item, the certificate to this effect should be attached.
7. The tenderer must give certificate duly signed and stamped by manufacturer for the availability of spares and servicing of equipment for at least 10 years. Supplier should give an undertaking that spares parts will be supplied within the specified periods as and when ordered.
8. Apart from all these terms and conditions, specific terms as specified for equipment must also be complied.
9. The printed literature and catalogue/brochure giving full technical details should be included with the technical bid to verify the specifications quoted in the tender.

GENERAL FINANCIAL TERMS AND OTHER CONDITIONS

1. **Prices:** Quoted prices should be firm and FOR Central University of Punjab (CUPB), City Campus, Mansa Road, Bathinda and complete break up of all taxes and duties payable by the university should be clearly defined otherwise it will be presumed that the rates quoted are inclusive of all these charges and nothing extra will be paid. **Special Discount/ Rebates, whichever applicable to an educational Institution, may also be specifically indicated.**
2. **Payment terms:** 40% payment will be made after receiving 100% material at site and balance 60% payment will be made within 30 days after the installation, commissioning, testing and satisfactory report of the Inspection Committee and approval from any statutory body for safe running.
3. **Taxes:** All kinds of Statutory Taxes will be paid by the purchaser on the basis of supportive Documentary Evidence.
4. **Validity:** Tenders/Quotations should be valid for three months from the last date of its submission.
5. **Opening of Tenders:** Tenders complete in all respect will only be considered. Tenders/Quotations will be opened at the University campus as per given schedule, if the Tender opening day happens to be official Holiday then the tenders will be opened on the next working day, in the presence of bidders or their authorized representative whosoever may wish to be present.
6. **Incomplete or Misleading Tenders / Quotations:** Tenders/Quotations duly sealed and sent only by post/courier will be considered. Tenders/Quotations received late or incomplete in any respect/ misleading without earnest money& without required documents will out rightly be rejected. No responsibility with regard to postal delays due to any reason whatsoever will be accepted. Bids received after specified date and time shall not be considered. Conditional bids shall not be entertained.
7. **Right to reject:** The CUPB reserves right to accept/reject any or all the Tenders/Quotations at any time without assigning any reason.
8. **Delivery Schedule:** Delivery schedule should be clearly mentioned in the Tenders/Quotations. In case of imported item, the supplier their Indian agent will be responsible for delivery of the material from the place of discharge of material to final point.
9. **Training:** Training of the equipment under purchase, if any, will be free of cost.
10. **Penalty for non/late delivery of material:** If the supplier/contractor fails to complete the order within the stipulated period of the Supply/Purchase order/work order, the same is liable to pay penalty charges at 0.5% of the cost of undelivered goods/ services/ order per week, not exceeding maximum limit of 10% of the cost of complete unit of undelivered equipment/material or incomplete work so delayed.
11. **Custom Duty & Excise Duty Exemption:** The University being a public funded and non-commercial research institution is exempted from paying Custom Duties vide notification no. 51/96-custom and the provision of the said notification will apply. University will provide DSIR certificate, Custom Duty Exemption Certificate (CDEC), road permit and other necessary certificates. Since the University does not have any Clearing Agent, the Supplier is requested to get the consignments cleared on behalf of the University. The admissible Custom Duty will be reimbursed to the Supplier

on production of documentary evidence of payment of Custom Duty and also satisfactory installation report from the Indenter. The equipment should not be taken to warehouse/ Go-down and should come straight from the nearest Airport to the University. In case of inspection by the Custom, legible seal of Custom Officials should be present along the tearing of consignment.

12. Security Deposit:

a. On the acceptance of bid, the successful supplier/contractor has to submit within 30 days security deposit amounting to 5 per cent of ordered value either in demand draft in favour of the Central University of Punjab, Bathinda or in the form of Bank Guarantee (BG)

b. On faithful execution of the Supply/Work order/contract on all respects, including warranty period, the security deposit of the contractors/supplier shall be released.

c. In the event of default on your part in faithful execution of Supply/Work order/contract, the security deposit shall be forfeited by an order of the Registrar of the University. The forfeiture of security deposit shall be without prejudice to any other right arising or accruing to the university under relevant provisions of the Supply/Work Order/contract like penalty/damages for delay in delivery provisions under Negligence & default clause including suspension of business dealings with the university for a specific period.

13. Warranty/ Guarantee:

a) The supplier/contractor shall be responsible to replace free of cost with no transportation and insurance expenses to the University up to the destination of material equipment, the whole or any part of the material which under normal and proper use and maintenance, proves defective in material or workmanship within 30 months from the date, it is taken over by the University or 24 months from the date of installation whichever expires earlier, provided the University gives prompt written notice of such defects to the supplier/contractor. Such replacement shall be effected by the supplier/contractor within a reasonable time not exceeding 6 months of the intimation of defects. Supplier's/Contractor responsibility arising out of supply of material or its use whether on warranties or otherwise shall not in any case exceed the cost of correcting the defects or replacing the defective part/material and upon the expiry of the warranty period stipulated above, all such liabilities shall terminate.

b) The above provision shall equally apply to the material so replaced/repared by the Supplier/Contractor under this clause in case the same is again found to be defective within 12 months of the replacement/repair.

c) In case the replacement /repair of defective material is not carried out within six months of intimation of defects, the Supplier/Contractor shall have to pay interest @ 12 per cent per annum on the value of each complete operational unit of equipment beginning from the date of becoming defective up to date of its re-commissioning after replacement/repair.

14. Civil Suit Jurisdiction: All legal proceedings in connection with this Supply/Purchase order/Contract shall be subject to the territorial jurisdiction of the local Civil Courts, as per Indian Laws, at Bathinda only.

15. Cancellation : The University reserves the right to cancel the Supply/purchase order as a whole or in part at any time or in the event of default on the part of the Supplier prior to the receipt of information regarding taking in hand of the manufacture of material against the Supply/Purchase order/dispatch of material to the consignee.

16. Bids received after the specified date and time shall not be considered.
17. Conditional bids shall not be considered.
18. The CUPB reserves the right to increase or decrease the quantity of the tender items.

TECHNICAL SPECIFICATIONS FOR HYDRAULIC TYPE PASSENGER LIFT/RAMP FOR ADMINISTRATIVE BLOCK

Capacity	(4 Passenger)
Shaft Size (W x D)	1500x1400mm
Cabin Size (W x D)	1000x 900 mm
Overall Width	1000mm
Overall Depth	1300 mm
Travel Height (Lift Height)	11 Feet
Overall Mast (Rail)Height	19 Feet
Closed Height	300mm (aprox)
Landings	(G to 1)
Operation System	Automatic
Cabin and Floor Doors	Auto Door type

BASE FRAME

The base frame shall be of robust and rigid construction fabricated out of quality structural steel and sections. The same shall be designed to take care of all the stresses arising due to the loads for safe and efficient running of the equipment. The platform shall be made of MS plain sheet min 2mm.

OPERATION ELECTRO

The operation of the equipment should be hydraulic based with cylinder actuated by rotary gear pump. Hoisting and lowering of the cabin is done by Twin Push Button control panel and that can be controlled from every level and inside the cabin also.

HYDRAULIC SYSTEM ELECTRO

Here the platform will be lifted by a hydraulic ram, actuated by a rotary pump through solenoid valve driven by a 3 Phase A.C. Electric Motor. A limit switch stops the motor when the platform reaches its full lift.

MAKES OF MAJOR BOUGHT OUT COMPONENTS

- | | | |
|-----|-----------------------|--|
| 1.) | Motor | ROTOMOTIVE |
| 2.) | Gear Pump | Stima (made in Italy) or better |
| 3.) | Solenoid Valve | Blain Hydraulics (made in Germany) or better |
| 4.) | Other Ele. Components | ABB / Telemecanique /Tc/ Delta |
| 6.) | Wire Rope | Usha Martin or better |
| 7.) | Steel | SAIL / IISCO or better |

FACTOR OF SAFETY

- (a) A limit switch will be provided at maximum level of the lift with an adjustable system.
- (b) Overload relief valve will be incorporated which gets actuated on account of overloading.
- (C) Flow control valve will be incorporated which lets the cabin comes down a variable speed in case of hydraulic failure speed will be same as using speed settled initially.

SALIENT FEATURE

Motor will be 5 H.P. 3 phase A.C. supply, 415 A.C. flange Mounted.

Power pack will be placed at one side of lift.

Door Safety : Landing doors will prevent the lift from starting unless they fully shut. Once the lift leaves a particular floor, that door cannot be opened.

Car Frame Design: The car frame structure shall be manufactured to resist all Static and dynamic loading.

Voltage : 3 Phase supply 415 / 440 V AC. Control voltage is 24v.

CONTROL : Programmable Controller.

GUIDE RAIL: Heavy Duty Guide Rails are anchored on the sidewalls with the help of guide brackets as per site requirements. 2Nos. Guide Rails each are provided for the car and counter weight.

PUSH BUTTON FEATURES

Landing Push Buttons Stations: Call Push Button Station for calling the lift from any floor.

Digital Display: Direction and Parking Indication on all Push button station.

Face Plates : Hairline finish Stainless Steel

Push Button : Luminous Buttons

ELECTRICAL AND INSTRUMENTATION

Electrical Panel – Housed in a dust proof cabinet is pre-programmed Control. The user Presses a single push button for operating the lift from any of the floors and from inside the lift cabin.

Other Panel Accessories: Incoming MCB, Pre-programmed dedicated microprocessor Control transformer

CABIN ACCESSORIES

a. Flooring : Anti-Skid PVC Sheet.

b. Fan : Fresh Air Fan.

c. Lighting : Provided.

d. Wall Finish : S.S. Sheet Metal Press Bent Panel.

e. Indications : Digital Floor position and digital direction arrows.

f. Push Button : Luminous Buttons.

SAFETY APPARATUS

a. Locking Device and electrical interlock on all Landing Doors and Electrical Interlock on car doors.

b. Final overshoot limit switches are provided beyond the top and bottom landing levels.

c. Terminal Limit Switch on top landing.

d. Motor overload protection.

e. Auto Rescue Device.

AUTO RESCUE DEVICE

When the lift stops suddenly due to power failure, the lift should move to a nearest floor with use of Auto Rescue Device or an Emergency Rescue Device. It should senses power failure and without any delay, brings the lift to the nearest floor.

Warranty

One year comprehensive warranty and extra price for next 2 Year AMC.

APPLICATION FORM

To be Filled Completely and Signed

1. Contact details of the head office of proposing firm:
 - a. Name-
 - b. Address-
 - c. Tel. No.-
 - d. Fax -
 - e. Email -
 - f. Web site (If any)

2. Name and full address of local office of proposing firm nearest to Bathinda:
 - a. Name-
 - b. Address-
 - c. Tel. No.-
 - d. Fax -
 - e. Email -
 - f. Web site (If any)

3. Name and full address of manufacturer:
 - a. Name-
 - b. Address-
 - c. Tel. No.-
 - d. Fax -
 - e. Email -
 - f. Web site (If any)

4. Name of advising bank and account number:

5. SWIFT Code:

6. PAN and TAN Number:

7. Manufacturing type (tick mark):
 - i. Imported
 - ii. Indigenous
 - iii. Both

8. Country(s) of origin:

9. Any other relevant information:

DECLARATION BY SUPPLIER

“It is certified that I/we have carefully read and understood the entire general, special as well as specific terms and conditions of these documents and agree to abide by all of these. All the information and commitments provided with the quotations are truthful and binding on the firm.”

Place:

Signature of Authorized Person

Date:

Designation

Seal

CHECK LIST

(TO BE FILLED COMPLETELY & PLACED IN ENVELOPE)

Sr. No.	Points to be verified	Yes/ No
1	Technical specification compliance sheet	
2	EMD	
3	Tender Fee	
4	Photocopy of PAN and TAN card	
5	User list and certificates issued by clients	
6	Copy of income tax return certificate	
7	All other certificates as asked for in tender document a) Spare part availability certificate b) Certificate indicating country of manufacture c) Sales tax registration certificate d) Copy of "Eligibility Criteria and General Terms and Conditions" signed and stamped on each page	

Place:**Signature of Authorized Person****Date:****Designation****Seal**