

Indian Institute of Technology Palakkad

भारतीयप्रौद्योगिकीसंस्थानपालक्काड

STORES & PURCHASE SECTION

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Tender No. TENDER/2022-23/042 Date of Publication: 22-06-2022 Date/Time of Closing: 12-07-2022, 1500 hours

Indian Institute of Technology Palakkad Invites Open Tender under Two-bid system for the:

SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF SCISSOR LIFT

Conforming to the specifications as in BoQ Technical.

Tender Documents may be downloaded from the e-Wizard Portal https://mhrd.euniwizarde.com/. Aspiring Bidders who have not enrolled / registered in e-Wizard should enroll / register before participating through the website https://mhrd.euniwizarde.com/. Bidders are advised to go through instructions provided at "Procedure for Submission of E-tender". [Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this e-Wizard Portal"].

Bidders can access tender documents on the website. For searching in the site, kindly go to Live Tenders option, Click "Advance Search" and select Department as 'IIT Palakkad'. Thereafter, Click on "Search" button to view all IIT Palakkad tenders. Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://mhrd.euniwizarde.com/as per the timeline below.

No manual bids will be accepted. All tender documents including Techno-Commercial, Technical and Financial bids should be submitted in the e-Wizard portal.

S. No.	Events	Date and Time
1	Publication of the Tender Document	22-06-2022
2	Last Date/Time for submission of ONLINE Bids	12-07-2022, 1500 hours
3	Opening of Technical Bids	12-07-2022, 1515 hours

Note:

- 1. The bidder should be a Class-I / Class-II Local Supplier meeting the requirement as per the Order No. P-45021/2/2017-PP (BE-II) issued by the Public Procurement Section, DPIIT, Ministry of Commerce and Industry, GOI dated 16-09-2020.
- 2. Bidders other than Class-I / Class-II Local Suppliers, who may participate in this tender, may be doing so at their own risk. Such bids would not be considered and rejected outright

TERMS AND CONDITIONS

1 GENERAL	 (a) The responsibility of submission of the bids on or before the last date shall rest with the tenderer. The institute will hold no responsibility for the non-receipt of the bids or the bids received after the date/time specified. Any bid received by IITPKD after the bid submission deadline prescribed by IITPKD, shall be rejected and returned unopened to the Bidder. (b) Canvassing or offer of an advantage or any other inducement by any person with a view to influencing acceptance of a bid is an offence under the Laws of India. Such action will result in the rejection of bid, in addition to other punitive measures. (c) Each bidder shall submit only one bid, either by himself or as a partner in a joint venture or as a member of the consortium. If a bidder or if any of the partners in a joint venture or any one of the members of the consortium participate in more than one bid, the bids (of both the individual and the partnership/consortium/joint venture) are liable to be rejected. (d) The bidder shall bear all costs associated with the preparation and submission of his bid and IITPKD shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tender process. (e) IITPKD will respond to any request for clarification or modification of the Tender Document that are received up to TWO DAYS prior to the deadline for submission of bids prescribed by IITPKD. For this purpose, the prospective bidder(s) requiring clarification in the Tender Document shall notify IITPKD through the ONLINE Portal ONLY. Any such clarification, together with all the details on which
	Portal ONLY. Deviations, if any, observed by the Institute in the submitted bids, from the Terms and Conditions of the Tender Document will not be accepted by the Institute. (f) Except for any such clarification by the Institute, which is expressly stated to be an addendum to the tender document issued by the Registrar, IIT Palakkad, no written or oral communication, presentation or explanation by any other employee of any of the Sections/Departments of the Institute, shall be taken to bind or fetter the Institute. (g) The bidder is expected to examine all instructions, forms, terms and conditions in the Tender Document. In the event of discovery of any missing pages, the bidder shall inform the same to the Section/Department concerned. Failure to furnish the information required by the Tender Document or submission of a tender not substantially responsive to the Tender Document in every respect will be at the bidder's risk and may result in rejection of the bid. (h) The bidder shall not make or cause to be made any alteration, erasure or obliteration to the text of the Tender Document. (i) The Supplier shall not, without the prior written consent of the IITPKD, assign to any third party, the Contract or any part thereof.

2	COMPOSITION OF THE	(a) The Tender Document comprises of:	
	TENDER DOCUMENT	Instruction to the bidders including terms and conditions	
		1. Technical Specifications (Annexure-I)	
		2. Format For Self-Certification Under Preference To Make In	
		India(Annexure-II)	
		3. Undertaking by the Bidder (Annexure-III)	
		4. Fall Clause Notice Certificate (Annexure-IV)	
3	DOCUMENTS	(a) The Technical, Techno-commercial and Commercial Bids (Cover	
	COMPRISING THE BID	One) and Commercial Bid (Cover Two) shall be submitted ONLINE	
		through the e-Wizard Portal.	
		(b) Bids submitted in any mode other than ONLINE will be rejected	
		outright.	
		(c) Documents establishing the conformity of the terms and conditions of	
		the Tender Document shall be provided along with the bid. The	
		offer/bids should be sent only for a system or that is available in the	
		market and supplied to a number of customers. A list of customers in	
		India and abroad with details must accompany the quotations.	
		Quotations for a prototype machine will not be accepted. (d) Original catalogue (not any photocopy) of the quoted model duly signed	
		by the principals must accompany the quotation in the Technical bid. No	
		prices should ever be included in the Technical bid.	
		(e) Compliance or Confirmation report with reference to the specifications	
		and other terms and conditions should also be obtained from the	
		principal.	
		(f) Information related to the agency/bidder such as photocopies of the	
		Registration/PAN/GST/TIN shall be furnished.	
		(g) The technical bid should consist of all technical details along with	
		commercial terms and conditions. No prices should be included in the	
		technical bid. Mentioning of Prices in the Technical Bid shall lead to	
		<u>DISQUALIFICATION.</u>	
		(h) Bidders who are bidding for this tender shall,	
		1) Should have implemented at least THREE orders of Scissor Lift	
		during the period 2018-19, 2019-20, 2020-2021, 2021-2022. Copies	
		of the most recent purchase orders and user certificates of successful implementation must be included. Copies of financial statements or	
		evidence of turnover must be furnished.	
		2) Have an Average Annual Turnover of Rs 24,00,000 (RUPEES	
		TWENTY FOUR LAKHS) during each of the last THREE	
		financial years (2018-19, 2019-20, 2020-2021). The bidder shall	
		enclose the audited statements of the indicated financial years, which	
		should have been certified by a Chartered Accountant or a Competent	
		Authority.	
		3) Digitally signed Tender Document should be submitted in Cover	
		One.	
4	EARNEST MONEY	(a) The bidder shall furnish EMD of Rs 24,000 /- (Rupees Twenty Four	
	DEPOSIT (EMD)	Thousand Only) through online payment gateway in the E-Wizard.	
-	PERFORMANCE	(b) Bids not accompanied by EMD shall be DISQUALIFIED.(a) The performance security shall be submitted within FIFTEEN DAYS of	
5	SECURITY	receipt of the material by the IITPKD. The successful bidder shall	
		furnish the Performance Security equal to 3% of the order / contract	
		value (excluding the value of annual maintenance charges). The	
		rates (choisening the value of annual maintenance charges). The	

		Performance Security shall be valid all along the warranty period and shall extend upto SIXTYDAYS after the date of completion of warranty period. It shall be ensured by the successful bidder that the validity of the Performance Security submitted is extended depending on the date of commencement of the Warranty. (b) The performance security shall be a bank guarantee (in the format as
		provided) issued by the Indian Scheduled bank acceptable to the IITPKD or a Demand Draft favoring, INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD payable at PALAKKAD.
		(c) The performance security shall automatically become null and void once all the obligations of the Supplier under the Contract have been fulfilled, including, but not limited to, any obligations during the Warranty Period and any extensions to the period. The performance security shall be returned to the Supplier not later than fifteen (15) days after its expiration.
		(d) Failure of the successful Bidder to comply with the requirements shall constitute enough grounds for the annulment of the award and forfeiture of the EMD, in which event the IITPKD may make the award to the next lowest evaluated bid submitted by a qualified Bidder or call for new bids.
6	BID PRICES AND CURRENCY	 (a) Prices must be quoted separately for each equipment/item identified. (b) Price quoted for equipment/items must include all costs associated with packing, transportation, insurance, delivery of equipment/items, taxes (separately), loading and unloading on DOOR DELIVERY basis to the institute including its installation, commissioning, integration and validation.
		(c) Prices quoted by the bidder shall be fixed during the validity of the bid.(d) Prices of the equipment/items shall be quoted in Indian Rupees (INR) only.
7	PERIOD OF VALIDITY	(a) Bids shall remain valid for a period of 180 DAYS after the date of the
	OF BIDS	deadline for submission of bids prescribed by IITPKD.
		(b) If the deadline is extended due to unforeseen circumstances, the bid validity shall be deemed to have extended accordingly.
8	TIME FOR SUPPLY,	(a) The Supplier shall supply the equipment/items within the period
	INSTALLATION,	specified in the tender document i.e. within THREE MONTHSof
	COMMISSIONING AND	signing the purchase order or within the period mutually agreed between
	VALIDATION OF THE EQUIPMENTS/ITEMS	IITPKD and supplier. All the equipment and accessories should be delivered at IIT Palakkad (Nila Campus), Kanjikode-Malampuzha
	EQUITIES TO THE STATE OF THE ST	Road, Pudusserry West, Kanjikode, Kerala 678623.
		(b) The Supplier shall thereafter proceed with the installation,
		commissioning, integration and validation and demonstrate operational acceptance of the equipment/items within the period specified. The
		equipment/items shall be installed and commissioned by the successful
		bidder within 20 to 25 days from the date of its receipt.
		(c) The tenderer should indicate clearly the time required for delivery of the item. In case there is any deviation in the delivery schedule, liquidated
		damages clause will be enforced or penalty for the delayed supply period will be levied.
		(d) In the event of failure of supply of the item/equipment/items within the stipulated delivery schedule, IITPKD has all the right to purchase the item/equipment/items from other sources on the total risk of the Supplier

		under the risk purchase clause.
9	PRODUCT UPGRADES	The Supplier shall continue to support and maintain the version/model of
		the Equipment supplied by upgrading the software and the hardware as
		and when amendments are carried out in the existing version or the
		product is upgraded. Whereas upgrades to the software shall be supplied
		free of cost, the Supplier may charge for upgrade in hardware provided it
		is of major nature. An upgraded higher version of the instrument and
		software related with the instrument shall be supplied.
10	PENALTIES	If the Supplier fails to complete any of the activities in accordance with
		the time specified for it, or any extension of time granted by IITPKD,
		Liquidated Damages Clause shall be invoked.
11	UP-TIME GUARANTEE/	(a) The Supplier should provide up-time guarantee of 95% [24 (hours) X 7
	DOWNTIME PENALTY	(days) X 365 (days)] basis during the warranty period.
	CLAUSE	(b) The Supplier should provide up-time guarantee of 95% (24 hours/day
		basis) both during warranty. If downtime exceeds the 5% limit,
		extension of the warranty period will be twice the excess down time
12	LIQUIDATED	period. If a firm accepts an order and fails to execute the order, in full or part, as per
12	DAMAGES	the terms and conditions stipulated therein, it will be open to the Institute to
	DAMAGES	recover liquidated damages from the firm at the rate of 1% of the value of the
		undelivered goods per month or part thereof, subject to a maximum of 5% of
		the value of the undelivered goods. It will also be open to the Institute
		alternatively, to arrange procurement of the required stores from any source,
		at the risk and expense of the firm, accepted and failed to execute the order
		according to stipulations agreed upon. This will also entail the removal of the
		defaulters' name from the approved/registered list of Suppliers.
13	EFFECT OF FORCE	(a) If the Supplier is prevented, hindered, or delayed from or in performing
	MAJEURE	any of its obligations under the Contract by an event of Force Majeure,
		then it shall notify the IITPKD in writing of the occurrence of such event
		and the circumstances of the event of Force Majeure within FIFTEEN
		DAYS after the occurrence of such event.
		(b) The Supplier, when affected by the event of Force Majeure shall use
		reasonable efforts to mitigate the effect of the event of Force Majeure
		upon its performance of the Contract and to fulfill its obligations under
		the Contract, but without prejudice to IITPKD's right to terminate the
		Contract.
		(c) No delay or non-performance by the Supplier caused by the occurrence
		of any event of Force Majeure shall: i. Constitute a default or breach of the Contract;
		ii. Give rise to any claim for damages or additional cost or
		expense occasioned by the delay or non-performance.
		(d) If the performance of the Contract is substantially prevented, hindered,
		or delayed for a single period of more than THIRTYDAYS or an
		aggregate period of more than SIXTY DAYS on account of one or more
		events of Force Majeure, the IITPKD shall have the right to terminate
		the Contract by giving a notice to the Supplier.
14	EXTENSION OF TIME	(a) The time limit for supply, installation & commissioning, integration &
	LIMITS FOR SUPPLY	validation shall be extended if the supply is delayed or impeded in the
	AND MAKING	performance of any of its obligations under the Contract by reason of
	OPERATIONAL, THE	any of the following:
	EQUIPMENT	i. Any occurrence of Force Majeure;

		ii. Any other matter specifically mentioned in the Contract;(b) By such period as shall be fair and reasonable in all the circumstances and as shall fairly reflect the delay or impediment sustained by the Supplier.
15	GOVERNING LAW	(a) The Contract shall be governed by and interpreted in accordance with
	AND	the laws of India.
	SETTLEMENT	(b) Any dispute or claim arising out of/relating to this Contract of the
	OF DISPUTES	breach, termination or the invalidity thereof, shall be settled by the
		Hon'ble Courts of Justice at Palakkad.
		(c) The page number should be marked in all pages serially (including all supporting documents enclosed with the tender document) and the declaration for the same shall be submitted by the bidder as in
		Annexure-IV.
		(d) IITPKD reserves the right to accept or reject any or all the tenders in
		part or whole or may cancel the tender at its sole discretion without
		assigning any reason whatsoever. No further correspondence in this regard will be entertained.

AWARD OF CONTRACT

1	AWARD CRITERIA	has been determined to per the Order No. P 09-2020 from Depart and Internal Trade Ministry of Commer 2. The Institute reservitems/quantities from individual/group of eas decided by the C	he Contract to the Bidder whose bid to be substantially responsive and as -45021/2/2017-PP(BE-II) dated 16-rtment for Promotion of Industry e (Public Procurement Section), ce and Industry, Govt. of India. wes the right to buy different different bidders considering price of quipment/items or any other factors committee. The bidder should be a
2	AWADD OF BUDGHASE ORDER	of minimum 20% Lo Procurement (Preferer P-45021/2/2017-PP(E	cal Supplier meeting the requirement cal Content in line with the Public nee to Make in India) Order 2017 No. BE-II) dated 16-09-2020.
2	AWARD OF PURCHASE ORDER	_	ion of the period of bid validity, e Letter of Intent / Purchase Order to
		2. Any amendment(s) in	the Purchase Order will be permitted (S of its issuance. No amendments
		•	will constitute the foundation of the
3	CONTRACT AGREEMENT	1. Within SEVEN DAY	YS of receipt of the Purchase Order, shall sign and date its copy on each
		2. Copy of Purchase O	order duly signed and dated by the n each page shall constitute the
4	CONTRACT DOCUMENTS / AMENDMENT TO CONTRACT	All documents forming of these documents	ng part of the Contract (and all parts) are intended to be correlative, mutually explanatory. The Contract le.
		2. The order of preceder be as follows:(i) Contract Agreemed(ii) All Forms/Annext	
		(iii) equipment/items a(iv) Supplier's Bid(v) Tender Document	and their requirement
		effective unless it is ir	ner variation of the Contract shall be n writing, is dated, expressly refers to is signed by a duly authorized party to the Contract.

REGISTRAR

ANNEXURE-I

Technical Specifications for Scissor Lift (1 no.)

Sl.	Required specifications
No. 1	Lifting height from the ground (including equipment height): 8 – 10 m.
2	Capacity: 300 – 500 Kg
3	Top guard made of high-grade stainless steel (or similar) rust resistant material should be provided. The top guard should have height of 1-1.2 m andthe guard should have provision for easy entry and exit of personnel.
4	Time for fully loaded platform to go completely UP should be between 25 – 45 seconds
	Time for fully loaded platform to come completely DOWNshould be between 30 – 50seconds
5	Platform base should be made of chequered plate (aluminium or similar rust resistantmaterial). The minimum dimensions of the platform should be 2.2 m × 0.8 m. Extended platform option should be available with a minimum extension of 0.8 m and having a capacity of not less than 100 Kg.
6	Net weight should be less than 2.5 Tons.
7	Up anddown controls along with emergency stop button should be provided at base and also on the platform.
8	Wheel type should be solid non-marking type or similar and a locking mechanism for thesame should be available.
9	It should be self-propelled (for the drive) in nature. Travel speed in raised conditionshould be limited to a maximum of 0.6-0.8 Km/h, and maximum travel speed in fully collapsed condition should be between 3 – 5 Km/h.
10	OTHER SAFETY FEATURES REQUIRED
	a.Platform load sense system should be present
	b.Motion alarm along with flashing lights should be present
	c.In case of battery discharge, provision for preventing the sudden lowering of the platformshould be present
	d.Minimum 6 hours of battery backup should be available
	e.Tilt level sensor should be present along with a warning system
	f.Electric brakes should be present
11	Forklift pockets along with 4 lifting hooks should be available
12	Turning radius should be between 2 - 2.6 m.
13	Maximum wheelbase should be $2.5~\text{m}\times 1.3~\text{m}$ (length \times width). Maximum collapsed height should be limited to $2.5~\text{m}$.
14	Oneyearonsite warranty must be provided.
	Two years of extended onsite warranty should be quoted separately.

ANNEXURE-II

FORMAT FOR SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

Format for Affidavit of Self-Certification regarding Minimum Local Content in line with "Make in India" Policy vide GoI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020)

Date:
I/We S/o, D/o, W/o,
Resident of

Hereby solemnly affirm and declare as under:
That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Order, 2017 (hereinafter PPP-MII order) of Government of India issued vide Notification No:P-45021/2/2017 -BE-II dated 15/06/2017, its revision dated 28/05/2018 and any subsequent modifications/Amendments, if any and
That the local content for all inputs which constitute the said goods/services/works has been verified by me and I am responsible for the correctness of the claims made therein.
Tick (✓) and Fill the Appropriate Category
[name of the manufacturer] hereby confirm in respect of quoted items(s) that Local Content is equal to or more than 50% and come under "Class-I Local Supplier" category.
I/We [name of the manufacturer] hereby confirm in respect of quoted items(s) that Local Content is more than 20% but less than 50% and come under "Class-II Local Supplier" category.
I/We [name of the manufacturer] hereby confirm in respect of quoted items(s) that Local Content is less than or equal to 20% come under "Non-Local Supplier" category.
For and on behalf of(Name of firm/entity)
Authorized signatory (To be duly authorized by the Board of Directors) <insert and="" contact="" designation="" name,="" no.=""></insert>

[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.]

ANNEXURE-III

<u>UNDERTAKING BY THE BIDDER</u> (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT)

We here by accept all the Terms and Conditions of the Tender Document and strictly adhere to the same in the event of getting Purchase order. We also declare that the Technical and Financial Bids submitted by us has NO DEIVATION from the Tender Terms and Conditions.

We here by accept that the PRICES OF THE EQUIPMENT/ITEMS QUOTED IS IN INDIAN RUPEES ONLY (INR). I am aware that if the price is not in INR, the application shall be summarily rejected. We hereby undertake that there are _____ pages, serially numbered, in the submitted tender including the supporting documents. (Please serially number all the pages including blank page, if any). We have submitted our principal's exclusive authorization letter which is specific for this tender No. Note: This letter should be on the letterhead of the quoting firm and should be signed by a Competent Authority. ANNEXURE-IV FALL CLAUSE NOTICE CERTIFICATE (TO BE SUBMITTED ONLY THROUGH ONLINE MODE IN APPROPRIATE FORMAT) This is to certify that we have offered the maximum possible discount to you in our Quotation No. (Please do not reveal the prices here, which will lead to outright rejection of vour bid). The prices charged for the Stores supplied under tender should under no event be higher than the lowest prices at which the party sells the items of identical description to any other Govt. organization/PSU's/Central Govt, /State Govt. Autonomous bodies/Central/state Universities/Central/State Educational Institutions, failing which the "FALL CLAUSE" will be applicable. The institute will look into a reasonable past period to ensure this. In case, if the price charged by our firm is found to be more, IIT Palakkad will have the right to recover the excess charged amount from the subsequent/unpaid bill of the supplier.

This letter of authority should be on the letterhead of the quoting firm and should be signed by a

Note:

Competent Authority and having the power of attorney.

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