

Indian Institute of Technology Palakkad

भारतीयप्रौद्योगिकीसंस्थानपालक्काड

STORES & PURCHASE SECTION

Email: purchase@iitpkd.ac.in Telephone: 04923-226586/87 GSTIN: 32AAAAI9910J1ZR

Tender No. TENDER/2023-24/589 Date of Publication: 06-03-2024 Date/Time of Closing: 28-03-2024, 15:00 hours

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

SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF FRICTION STIR WELDING AND PROCESSING MACHINE

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 the 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	06-03-2024
2.	Date of Pre-Bid Meeting	15-03-2024, 15:00 hours
3.	Last Date/Time for submission of ONLINE Bids	28-03-2024, 15:00 hours
4.	Opening of Technical Bids	28-03-2024, 15:15 hours

Note:

- 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

Pre-Bid Meeting:

- 1. Online Pre-Bid meeting will be held on 15-03-2024, 15:00 hours to clear the doubts of intending bidders. The details of the meeting will be intimated through the ONLINE Portal. Bidders, who are unable to attend the Pre-Bid meeting, may send their queries for the same, latest by 14-03-2024, 15:00 hours to purchase@iitpkd.ac.in
- 2. Queries received after the Pre-Bid Meeting shall not be considered. Addendum/ Corrigendum/ Clarifications to the queries will be uploaded, paused the Pre-Bid meeting in the online portal, which shall be part of the tender document.

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
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
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
Bidder. (b) Canvassing or offer of an advantage or any other inducement by any
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
the clarification had been sought, will be published in the ONLINE
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.
assign to any and party, are conduct of any part moreon.
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. Undertaking by the Bidder (Annexure-II)
3. Fall Clause Notice Certificate (Annexure-III)
4. Annexure regarding Blacklisting/Debarment (Annexure-IV)
5. Self Declaration – MII Order (Annexure-V)

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
		DISQUALIFICATION.(h) Bidders who are bidding for this tender,
		1) Should have implemented at least THREE ORDERS of FRICTION
		STIR WELDING AND PROCESSING MACHINE during
		previous THREE financial years (2020-21, 2021-22, 2022-23) from
		Centrally Funded Technical Institutes (IITs, NITs, IISc, IISER),
		DRDO, ISRO, CSIR labs or Government Firms in India. 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) Should have an Average Annual Turnover of Rs 1,60,00,000/-
		(RUPEES ONE CRORE SIXTY LAKH ONLY) during the last
		THREE financial years (2020-21, 2021-22, 2022-23). 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) Should submit Digitally signed Tender Document in Cover One.
4	EARNEST MONEY	(a) The bidder shall furnish EMD of Rs. 1,60,0000/- (Rupees One Lakh
	DEPOSIT (EMD)	Sixty Thousand Only) through online payment gateway in the E-
		Wizard.
		(b) Bids not accompanied by EMD shall be DISQUALIFIED.(c) The firms who are registered with National Small Industries Corporation
		(NSIC) / or Small Scale Industrial (SSI)/ Micro & Small Enterprises
		(MSEs) are exempted from submitting the EMD. NSIC / MSME
		registered bidders must submit a copy of a valid NSIC / MSME
		Registration Certificate for exemption of EMD. It will be applicable for
		those bidders who shall produce their own goods or provide their own
_	PEDEODICANO	services, and not applicable for trading purposes.
5	PERFORMANCE	(a) The performance security shall be submitted within FIFTEEN DAYS of
	SECURITY	receipt of the material by the IITPKD. The successful bidder shall furnish the Performance Security equal to 5% of the order / contract
		value (excluding the value of annual maintenance charges). The
		Performance Security shall be valid all along the warranty period and
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		shall extend upto SIXTY DAYS 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/ E-Bank Guarantee (Digital Document Execution – DDE MODE by National E-Governance Service Limited) (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 shall include all the costs associated with packing, local transportation from the point of clearance to IITPKD, insurance, loading, unloading and associated delivery charges. The delivery shall be on DOOR DELIVERY basis to the institute including its installation, commissioning, integration and validation. It is the sole responsibility of the supplier to ensure that the equipment is delivered on DDP mode to IIT Palakkad. An undertaking to this effect as in Annexure-II. (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).
7	LETTER OF CREDIT	 (a) Upon the successful Bidder's furnishing of the copy of the Purchase Order duly signed on each page and the Performance Security, for the equipment ordered in foreign currency, IITPKD will open a letter of credit (LC) in a convenient Nationalized Bank in India. For opening of LC necessary information shall be provided by the supplier or its authorized agents. (b) In case the successful bidder is a foreign company and wishes to submit Performance Security in the form of Bank Guarantee, the Bank Guarantee should be routed through the Beneficiary Bank to the end user bank. Otherwise, the Indian Agent of the foreign vendor shall submit a Bank Guarantee from a Nationalized Bank of India. The following documents shall be submitted in case of an Indian agent submitting the Performance Security on behalf of his principal: Foreign principal's proforma invoice indicating the commission payable to the Indian agent and nature of after-sales service to be rendered by the Indian agent. Copy of the agency agreement with the foreign principal and the precise relationship between them and their mutual interest in the business. (c) For imported equipment, a Letter of Credit (LC) shall be opened for 100% CIP price on receipt of the acknowledgment of the purchase order. However, 80% of the LC amount only shall be released on proof of the shipment of the consignment with necessary documents to be provided in

		detail at the time of placing of the purchase order. Balance 20% of the LC amount shall be released upon the receipt of a performance security of 5% of the total value of the purchase order and installation, commissioning, integration, validation and installation report/certification jointly given by the end user and the supplier. Any costs associated with the amendments made in the LC as per the request made by the Supplier s should be borne by the supplier. Any fluctuation in rates / rate conversions arising due to the amendment requests made by the supplier shall be on the supplier and not on the institute.
8	PERIOD OF VALIDITY OF BIDS	(d) Bids shall remain valid for a period of 180 DAYS after the date of the deadline for submission of bids prescribed by IITPKD.(e) If the deadline is extended due to unforeseen circumstances, the bid
		validity shall be deemed to have extended accordingly.
9	TIME FOR SUPPLY, INSTALLATION, COMMISSIONING AND VALIDATION OF THE EQUIPMENTS/ITEMS	 (a) The Supplier shall supply the equipment/items within the period specified in the tender document i.e. within 08 WEEKS of signing the purchase order or within the period mutually agreed between IITPKD and supplier. All the equipment and accessories should be delivered at, IIT PALAKKAD, GROUND LAB1, CFMM, MECHANICAL LABORATORY, KANJIKODE 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.
10	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.
11	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.
12	UP-TIME GUARANTEE/ DOWNTIME PENALTY CLAUSE	 (a) The Supplier should provide up-time guarantee of 95% [24 (hours) X 7 (days) X 365 (days)] basis during the warranty period. (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 period.
13	LIQUIDATED DAMAGES	If a firm accepts an order and fails to execute the order, in full or part, as per the terms and conditions stipulated therein, it will be open to the Institute to 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.	
14	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 THIRTY DAYS 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.	
15	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	MAKING performance of any of its obligations under the Contract by reason of any	
	OPERATIONAL, THE	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.	
16	GOVERNING LAW	(a) The Contract shall be governed by and interpreted in accordance with the	
10	AND	laws of India.	
	SETTLEMENT	(b) Any dispute or claim arising out of/relating to this Contract of the breach,	
	OF DISPUTES	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-II.	
		(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.	
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AWARD OF CONTRACT

1	AWARD CRITERIA	1	HTPKD will award the Contract to the Ridder whose bid
1	AWARD CRITERIA	1. 2.	IITPKD will award the Contract to the Bidder whose bid has been determined to be substantially responsive and as per the Order No. P-45021/2/2017-PP(BE-II) dated 16-09-2020 from Department for Promotion of Industry and Internal Trade (Public Procurement Section), Ministry of Commerce and Industry, Govt. of India. The bidder should be a Class-I / Class-II Local Supplier meeting the requirement of minimum 20% Local Content in line with the Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-PP(BE-II) dated
		3.	16-09-2020. The Institute reserves the right to buy different items/quantities from different bidders considering price of individual/group of equipment/items or any other factors
			as decided by the Committee.
		4.	The Institute reserves the right to accept or reject any
	AWARD OF BUILDING CE ORDER	1	quotations without assigning any reason thereof.
2	AWARD OF PURCHASE ORDER	1.	Prior to the expiration of the period of bid validity, IITPKD will issue the Letter of Intent / Purchase Order to
			the successful Bidder in writing.
		2.	Any amendment(s) in the Purchase Order will be permitted
			within SEVEN DAYS of its issuance. No amendments
			will be permitted beyond this period.
		3.	The Purchase Order will constitute the foundation of the
3	CONTRACT AGREEMENT	1.	Contract. Within SEVEN DAYS of receipt of the Purchase Order,
3	CONTRACT AGREEMENT	1.	the successful Bidder shall sign and date its copy on each
			page and return it to the Purchaser.
		2.	Copy of Purchase Order duly signed and dated by the
			successful Bidder on each page shall constitute the
4	CONTENT OF POOLINENIES /	1	Contract Agreement.
4	CONTRACT DOCUMENTS / AMENDMENT TO CONTRACT	1.	All documents forming part of the Contract (and all parts of these documents) are intended to be correlative,
	AMENDMENT TO CONTRACT		complementary and mutually explanatory. The Contract
			shall be read as a whole.
		2.	The order of precedence of the Contract documents shall
			be as follows:
			(i) Contract Agreement/Purchase Order
			(ii) All Forms/Annexures
			(iii) equipment/items and their requirement(iv) Supplier's Bid
			(v) Tender Document
		3.	No amendment or other variation of the Contract shall be
			effective unless it is in writing, is dated, expressly refers to
			the Contract and is signed by a duly authorized
			representative of each party to the Contract.

REGISTRAR

TECHNICAL SPECIFICATIONS

Name of the Item:	Friction Stir Welding and Processing Machine
Quantity:	1
Warranty Period:	1 Year

S. No.	Items	Details	IIT PKD required Specification
1.1	Capacity	Table load	≥ 500 Kg
1.2		Workpiece dimensions (XYZ)	≥ 300 mm x 300 mm
2.1	Table	Table size (XY)	≥ 500 mm x 350 mm
2.2		T-slot (width x pitch x number)	14 mm x 110 mm x 4
3.1	Travel	X-travel	≥ 400 mm
3.2		Y-travel	≥ 300mm
3.3		Z-travel	≥ 400 mm (excluding tool length of ~100 mm)
4.1	Spindle	Spindle nose to table surface	≤ 100 to ≥ 400 mm
4.2		Spindle	Taper BT40 (water cooled) + Liquid cooled tool holder for FSW of harder alloys like steel and Ti alloys
4.3		Tool revolutions per minute	\geq 50 to \geq 2000 rpm
4.4		Provision to tilt	±5 degrees
4.5		Bore diameter	≥ 20 mm
5.1	Axis Thrust	X-axis	≥ 25 kN
5.2	forces	Y-axis	≥ 25 kN
5.3		Z-axis	≥ 50 kN
6.1	Cutting feed	X-axis	≤ 0.01 to ≥ 2 m/min
6.2	rate	Y-axis	≤ 0.01 to ≥ 2 m/min
6.3		Z-axis	≤ 0.01 to ≥ 2 m/min
7.1	Motors	Spindle	≥ 15 kW
7.2	-	X-axis	≥ 1.5 kW
7.3	1	Y-axis	≥ 1.5 kW
7.4		Z-axis	≥ 3.5 kW
7.5		Z-axis spindle should be drive hydraulic is prohibited.	en by a AC servo electric motor. AC servo-
8.1	Plunger (for surfacing)	A solid SS316 plunger must through spindle bore and hall	be provided to push the consumable rod low tool shoulder

8.2		The plunger must allow the free rotation of consumable rod along with the spindle without creating the heat at the interface		
8.3		The axial force required to push the plunger must be $\geq 15 \text{ kN}$		
9.1	Accuracy	Positioning accuracy	0.1 mm or better	
9.2		Spindle Runout		
9.3		Repeatability accuracy	0.05 mm or better	
10	Floor Space	Width x Length x Height	2000 x 3000 x 2500 mm	
11.1	Other Specifi-	Controller: Siemens/ Fanuc/ I	Equivalent OEM	
11.2	cations	Should control 3-axes simultation of commissioning	neously - Should be demonstrated at the time	
11.3			pindle is attached should have a provision of er to enable the stationary shoulder friction stir	
11.4		The structure of the machine all loads	should be rigid and free from vibration under	
11.5	The maximum deflection of the structure should not be more than 25 n crons under the highest load - It should be demonstrated at the time of commissioning			
11.6		A mechanism to protect the spindle during power interruption - Should be demonstrated at the time of commissioning by interrupting the power supply		
11.7		One set of tool holders and tool should be supplied for FSW of Al alloy and mild steel plates. A hallow shoulder and AA6061 consumable rods must be supplied for surfacing		
11.8		All the essential accessories for the installation and demonstration should be supplied.		
11.9		Operation manual and parts list must be provided		
11.10	The bidder must have a repair, maintenance, and up-gradation facility in India		r, maintenance, and up-gradation facility in	
12.1	Instrumentation	Should provide the recorded s directions while welding, pro-	spindle torque and forces in all three X-Y-Z cessing, and surfacing	
12.2	Should record the temperatures of the rotating tool probe during welding through wire-less communication			
12.3		_	uld be there for both FSW and FSP, where the accommodate the range of shoulder diameters m.	
13	Optional	The machine should have a pneumatic clamping system to hold the substrate or workpiece during processing		

<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 hereby accept that the PRICES OF THE EQUIPMENTS/ITEMS QUOTED ARE AS PER THE INCOTERMS 2022 - DDP MODE, IIT PALAKKAD AND CLAUSE NO.6 OF THE TENDER DOCUMENT.

DOCUMENT.
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 dated
Note: This letter should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority.
ANNEXURE-III
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 dated (Please do not reveal the prices here, which will lead to outright rejection of your 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.
Note: This letter of authority should be on the <u>letterhead of the quoting firm</u> and should be signed by a Competent Authority and having the power of attorney.
ANNEXURE-IV
UNDERTAKING REGARDING BLACKLISTING / NON – DEBARMENT Tender No
To, M/s. Indian Institute of Technology Palakkad Kanjikode, Palakkad, Kerala 678623
We hereby confirm and declare that we, M/s are not blacklisted/ De-registered / debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have Executed/ Undertaken the works/ Services.
For Company Name and Seal Authorised Signatory
Note: This letter should be on the letterhead of the quoting firm and should be signed by a Competen

Authority.

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)

	S/o, D/o, W/o,
Residen	
Hereby	solemnly affirm and declare as under:
Order, 2	will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) 2017 (hereinafter PPP-MII order) of Government of India issued vide Notification No:P-45021/2/2017 - lated 15/06/2017, its revision dated 28/05/2018 and any subsequent modifications/Amendments, if any
	e local content for all inputs which constitute the said goods/services/works has been verified by me and sponsible for the correctness of the claims made therein.
Tick () and Fill the Appropriate Category
	I/We [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)
	zed signatory (To be duly authorized by the Board of Directors) Name, Designation and Contact No.>
from st	In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate atutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost and or practicing chartered accountant (in respect of suppliers other than companies) giving the

percentage of local content.]