



भारतीय प्रौद्योगिकी संस्थान तिरुपति

Indian Institute of Technology Tirupati

Renigunta Road, Settipalli Post, Tirupati – 517506

Telephone: 0877- 2503572, Email: purchase@iittp.ac.in

Tender No. IIT/ CSRC/MECH/2021-22/210

25th April 2022.

NOTICE INVITING TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF DIGITAL LOW SPEED HIGH PRECISION SAMPLE DIAMOND CUTTING MACHINE

(E-PROCUREMENT MODE ONLY)

Indian Institute of Technology Tirupati (IIT Tirupati) invites online bids (e-tender) in Two bid system from eligible Class-I & Class-II/ Non-local supplier in line with Government Public Procurement order No.P-45021/2/2017-BE-II dated: 04.06.2020 for the following:

Item Description	Quantity (approx.)	Tender Fee (Inclusive of all taxes in Rs.)
Supply, installation, testing and commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top) as per the specifications of the tender documents	01 No	500/-
Total		500/-

The Tender Document can be downloaded from Central Public Procurement (CPP) Portal <http://eprocure.gov.in/eprocure/app> and bid is to be submitted online only through the same portal up to the last date and time of submission of tender.

Critical Dates of Tender:

1	Date and time of Online Publication/Download of Tenders	25-04-2022	17.00 hrs
2	Bid submission start date & time	25-04-2022	17.00 hrs
3	Bid submission close date & time	09-05-2022	15.00 hrs
4	Closing date & time for submission of EMD/Tender fee	09-05-2022	15.00 hrs
5	Opening of Technical bids	10-05-2022	15.00 hrs

1. About IIT TIRUPATI:

Indian Institute of Technology Tirupati (IIT Tirupati) is an Autonomous Institute under Ministry of Education, Govt. of India.

2. Technical Specifications: Schedule of requirement

S.No	Item Description with Specifications																
1	<p data-bbox="324 464 1484 558">Item: Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top)-01 No Technical Specifications</p> <table border="1" data-bbox="334 575 1474 1837"> <thead> <tr> <th data-bbox="334 575 618 659">DESCRIPTION</th> <th data-bbox="618 575 1474 659">SPECIFICATION</th> </tr> </thead> <tbody> <tr> <td data-bbox="334 659 618 814">Type of Equipment</td> <td data-bbox="618 659 1474 814">Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top) Machine should be able to cut all type of metallic, alloys, composite, polymers and ceramic materials at variable speed.</td> </tr> <tr> <td data-bbox="334 814 618 1010">Voltage and Power</td> <td data-bbox="618 814 1474 1010"> <ul style="list-style-type: none"> • 24 VDC switchable for worldwide usage • 24 VDC Motor • 8 A fuse installed • An NRTL certified 110-220 VAC to 24 VDC power adapter is included. </td> </tr> <tr> <td data-bbox="334 1010 618 1062">Speed Range</td> <td data-bbox="618 1010 1474 1062">Variable 0-1000 rpm with LED digital display servo control</td> </tr> <tr> <td data-bbox="334 1062 618 1289">Cutting Width & Depth</td> <td data-bbox="618 1062 1474 1289"> <ul style="list-style-type: none"> • The cutting width of the slice should be controllable from 1mm - 25mm by adjusting the LCD digital micrometre. The LCD micrometre should be waterproof with a resolution of 0.001 mm and an accuracy of +/-0.003 mm • 30mm max. cutting depth. </td> </tr> <tr> <td data-bbox="334 1289 618 1619">Cutting Fluid</td> <td data-bbox="618 1289 1474 1619"> <ul style="list-style-type: none"> • Carnosine or any other coolant </td> </tr> <tr> <td data-bbox="334 1619 618 1837">Diamond Blades</td> <td data-bbox="618 1619 1474 1837"> <ul style="list-style-type: none"> • Three blades should be included for cutting various materials • Sic blade: 4" x 0.35 mm x 0.5" Arbor for cutting nonferrous metal materials, such as super alloys • Al₂O₃ blade: 4" x 0.35 mm x 0.5" Arbor for cutting ferrous metal materials, such as iron and steel • Full sintered diamond blade: 4" x 0.35 mm x 0.5" Arbor for cutting crystal, ceramic, and plastic materials • CBN blade & Lube Cool -150 Smart Solid Lubricant for cutting ferrous materials </td> </tr> <tr> <td data-bbox="334 1837 618 1932">Sample Holder & Mini-vise</td> <td data-bbox="618 1837 1474 1932"> <ul style="list-style-type: none"> • Two angles adjustable sample holder should be included (max. opening 26mm) • One Mini-vies is included, which can be easily adapted onto the sample holder to clamp rod shape specimens with a diameter up to 1" max. • Transparent glass to see the cutting sample </td> </tr> </tbody> </table>	DESCRIPTION	SPECIFICATION	Type of Equipment	Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top) Machine should be able to cut all type of metallic, alloys, composite, polymers and ceramic materials at variable speed.	Voltage and Power	<ul style="list-style-type: none"> • 24 VDC switchable for worldwide usage • 24 VDC Motor • 8 A fuse installed • An NRTL certified 110-220 VAC to 24 VDC power adapter is included. 	Speed Range	Variable 0-1000 rpm with LED digital display servo control	Cutting Width & Depth	<ul style="list-style-type: none"> • The cutting width of the slice should be controllable from 1mm - 25mm by adjusting the LCD digital micrometre. The LCD micrometre should be waterproof with a resolution of 0.001 mm and an accuracy of +/-0.003 mm • 30mm max. cutting depth. 	Cutting Fluid	<ul style="list-style-type: none"> • Carnosine or any other coolant 	Diamond Blades	<ul style="list-style-type: none"> • Three blades should be included for cutting various materials • Sic blade: 4" x 0.35 mm x 0.5" Arbor for cutting nonferrous metal materials, such as super alloys • Al₂O₃ blade: 4" x 0.35 mm x 0.5" Arbor for cutting ferrous metal materials, such as iron and steel • Full sintered diamond blade: 4" x 0.35 mm x 0.5" Arbor for cutting crystal, ceramic, and plastic materials • CBN blade & Lube Cool -150 Smart Solid Lubricant for cutting ferrous materials 	Sample Holder & Mini-vise	<ul style="list-style-type: none"> • Two angles adjustable sample holder should be included (max. opening 26mm) • One Mini-vies is included, which can be easily adapted onto the sample holder to clamp rod shape specimens with a diameter up to 1" max. • Transparent glass to see the cutting sample
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SAFETY FEATURES	
Features	1. Electronic Safety Guard at front
	2. Emergency Switch Wherever require
	<p>Additional Safety Features: Following safety features shall also be available in the systems:</p> <ol style="list-style-type: none"> a) Alarm light showing readiness for working and failure of system. b) Emergency OFF switch at Safe reach of the Operator.
Assembly, Testing, Acceptance Installation and Commissioning	Detailed design documents of the machine shall be submitted by the party for review & approval by M/s IIT TIRUPATI within one week of placement of confirmed Purchase Order. All the components designed / selected shall have adequate margins over the systems operating conditions.
	Digital Low Speed High Precision Sample Diamond Cutting Machine shall be integrated and demonstrated at M/s IITT site. The equipment will be verified for compliance of all the specifications mentioned in the Purchase order.
Practical demonstration	<p>Practical demonstration of the Digital Low Speed High Precision Sample Diamond Cutting Machine shall be shown at site during acceptance.</p> <p>The vendor/bidder to demonstrate any one component machine. Necessary sample tooling & working material shall also to be arranged by the party.</p>
Warranty:	The equipment shall be provided with warranty for its performance as per the specifications for a minimum period of 36 months from the date of commissioning of the Digital Low Speed High Precision Sample Diamond Cutting Machine at M/s IITT.
	Party shall also provide all necessary tool kit with tools related to the Digital Low Speed High Precision Sample Diamond Cutting Machine (like spanners, Allen keys etc) for performing maintenance on the Digital Low Speed High Precision Sample Diamond Cutting Machine.
Pre-Delivery Inspection:	<ol style="list-style-type: none"> 1) The terms and conditions will be on mutually agreeable basis. 2) The manufacturer shall demonstrate the successful performance of the equipment to the maximum operating requirements, at their works and subsequently after installation at M/s IITT site.
Delivery:	The Digital Low Speed High Precision Sample Diamond Cutting Machine shall be realized for Pre-Delivery Inspection within 15 days from the date of issue of Design Clearance by M/s IITT.
Installation and Commissioning:	1) The dis-assembly & transportation time needed for the equipment's after PDI clearance is to be specified by the party in the offer.

	<p>2) The supplier is responsible for the successful installation and commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine at M/s IITT within two months.</p> <p>3) Unloading & material handling equipment for installation purposes need to be arranged by vendor. Prior to installation and commissioning, party may visit the installation site and arrange for necessary handling equipment's to facilitate successful installation and commissioning. (Machine & Part Handling Cranes / equipment's will be provided by IITT).</p> <p>4) The scope of laying electrical power cable up to control panel of Digital Low Speed High Precision Sample Diamond Cutting Machine is in M/s IITT scope.</p>
Training:	After successful demonstration of the machine at M/s IITT, adequate training in the areas of operation / trouble shooting / periodical and preventive maintenance (both mechanical and electrical) is to be imparted to the plant engineers / operating and maintenance staff of M/s IITT.
Documentation:	<ul style="list-style-type: none"> The supplier shall provide One set of Service and Maintenance Manuals along with the machine.
Machine Colour	As per RAL standard, colour codes will be decided during design phase.
Criteria for Tender Evaluation:	<p>1) Technical evaluation: Offers not meeting essential parameters shall be rejected.</p> <p>2) Commercial Evaluation: The total cost of basic machine with essential accessories (if any, as per OEM recommendations), Documentation, Packing and forwarding, Installation and commissioning and Training shall be considered for evaluation of L-1 offer.</p> <p>Note: Cost towards optional items shall not be considered for evaluation of L-1 offer.</p>
BIDDER ELIGIBILITY CRITERIA (ESSENTIAL):	
<p>1) The bidder should have manufactured and successfully commissioned at least 2 numbers of Digital Low Speed High Precision Sample Diamond Cutting Machine in India in past 3 years. Purchase order/completion certificate same shall be enclosed as proof which were satisfactorily commissioned latest one year from the date of tender opening. Latest Performance Certificate for these referred Digital Low Speed High Precision Sample Diamond Cutting Machine shall essentially be enclosed along with the technical bid.</p>	
<p>Note:</p> <p>a) The compliance by bidders to all the above 1-2 criterions are “essential” for successful consideration & evaluation of bids. All necessary information/documents required for establishing reference requirement should be submitted by the bidder along with the original offer itself.</p>	

<p>b) No clarification/correspondence will be sought/entertained in this regard. In case no information or incomplete information is furnished by the bidder, their offer will be summarily rejected.</p> <p>c) Quotations not meeting the Eligibility criteria is liable for rejection and shall be considered as "disqualified". IIT TIRUPATI reserves the right to verify the criteria provided by the vendor/bidder. In case the information provided by the vendor/bidder is found to be false / incorrect, then its offer shall be rejected.</p>
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All offered products technical Specifications and Brochures are to be submitted along with the Technical Bid.

3. TENDER FEE & BID SECURITY DECLARATION DETAILS:

3.1 Tender Fee of Rs.500/- (Rupees five hundred only) should be submitted through ECS (Bank transfer / NEFT / RTGS) in favour of Indian Institute of Technology Tirupati.

3.2 Bank A/c Details for crediting Tender Fee:

Name : Indian institute of Technology Tirupati Main Account
Bank : State Bank of India
Account No : 35523338208
IFSC Code : SBIN0006677

3.3 Tender Fee and Bid Security Exemption:

I) Micro and Small Enterprises (MSEs):

Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) **for goods produced and services rendered**, are exempted from Tender fee and Bid Security. However, they have to enclose **valid self-attested registration certificate(s)** along with the tender to this effect.

Accordingly, MSEs shall be required to submit valid **Udyam Registration Certificate** for availing benefit under MSE Procurement Policy.

The benefit as above to MSEs shall be available only for Goods produced and services rendered by MSEs. However, traders are excluded from the purview of MSE Procurement Policy.

II) Startup(s):

Startup(s) as recognized by **Department for Promotion of Industry and Internal Trade (DPIIT)**, Govt. of India, are exempted from Tender fee and Bid Security.

However, they have to enclose *valid self-attested registration certificate(s)* along with the tender to this effect.

Eligible MSE and startup bidders who seeks exemption from Tender fee/Bid Security as per clause no. (c) above, if they withdraw or modify their bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document, they will be suspended for the period of three years or as decided by the competent authority from being eligible to submit bids for contracts with the entity that invited the bids.

3.4 The Bidders will have to upload scanned copy of Payment details towards tender fee and the same will be accepted only on verification and confirmation by the Institute. Any delay in credit will not be entertained by the Institute. **(As per the format attached in Annexure – I)**

3.5 Other than eligible MSE and Startup bidders, Bid Security Declaration:

Bidders should have to submit the Bid Security Declaration (As per the format attached in annexure-II) in duly filled and signed condition.

4. ELIGIBILITY CRITERIA

4.1 Other Important Documents (OIDs)

Firm Incorporation Certificate, PAN details, GST details are to be provided.

4.2. Statutory Documents:

I) The Bidder should give self-declaration certificate for acceptance of all terms & conditions of tender documents. A duly completed certificate to this effect is to be submitted as per the Annexure-I.

II) The firm should not be in the active debarred list by any Central / State Government / Public Undertaking / Institute and no criminal case registered / pending against the firm or its owner / partners anywhere in India. A duly completed certificate to this effect is to be submitted as per Annexure-III.

III) Experience and Past Performance:

The bidder should have manufactured and successfully commissioned at least 2 numbers of Digital Low Speed High Precision Sample Diamond Cutting Machine in India in past 3 years. Purchase order/completion certificate same shall be enclosed as proof which were satisfactorily commissioned latest one year from the date of tender opening. Latest Performance Certificate for these referred Digital Low Speed High

Precision Sample Diamond Cutting Machine shall essentially be enclosed along with the technical bid as per the **Annexure-IV**.

IV) The Annual Turnover should be at least Rs. 1 Lakh and be profitable during each of the previous three financial years **i.e. during 2017-18 to 2019-20 or 2018-19 to 2020-21**. Audited financial Statements or Financial Statements showing turnover duly signed by a Chartered Accountant are to be submitted as per the **Annexure-V**.

V) **In case the bidder is a Class-I / Class-II/Non-local supplier in line with the Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-PP (BE-II) dated 04 Jun 2020 as amended from time to time. A Self-Declaration Certificate regarding “Class-I/Class-II Supplier” for the tendered items as per the Annexure-VI is to be submitted.**

As per the OM of Department of Promotion for Industry and Internal Trade No. P-45021/102/2019-BE-II-Part(1) dated: 04.03.2021. The bidders can't claim themselves as Class-I local suppliers/Class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition.

- a. 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, in percent.
- b. 'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50% as defined under this order.
- c. 'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has minimum local content of 20% but less than 50%, as defined under this order.
- d. 'Non-local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than 20%, as defined under this order.
- e. Complaint redressal mechanism: In case any complaint received by the procuring agency or the concerned Ministry/Department against the claim of a bidder regarding local content/domestic value addition in an electronic product, the same shall be referred to STQC.
- f. The bidder shall be required to furnish the necessary documentation in support of the domestic value addition claimed in an electronic product to STQC. If no information is furnished by the bidder, such laboratories may take further necessary action, to establish the bonafides of the claim.
- g. A complaint fee of Rs. 2 lakh or 1% of the value of the domestically manufactured products being procured (subject to a maximum of Rs.5 lakh), whichever is higher, to be paid by Demand Draft to be deposited with STQC. In case, the complaint is found to be incorrect, the complaint fee

shall be forfeited. In case, the complaint is upheld and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.

- h. False declarations will be in breach of the Code of Integrity under Rule 175 (1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

VI) The bidder should be OEM or OEM authorized Dealers / Channel partners / Distributors of reputed brand having authorization for sales and after sales support. Valid OEM authorization letter is required to participate in this tender.

VII) **Prior Registration and / or Screening of bidders:**

Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder registered with the competent authority. **The concerned bidder(s) are required to attach the relevant valid Registration Certificate along with the bid for consideration.**

“Bidder” (including the term ‘tenderer’, consultant or service provider in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

“Bidder from a country which shares a land border with India” for the purpose of this Order means :-

- An entity incorporated, established or registered in such a country; or
- A subsidiary of an entity incorporated, established or registered in such a country or
- An entity substantially controlled through entities incorporated, established or registered in such a country; or
- An entity whose beneficial owner is situated in such a country; or
- An Indian (or other) agent of such an entity; or
- A natural person who is a citizen of such a country; or
- A consortium of joint venture where any member of the consortium or joint venture falls under any of the above.

The detailed terms & conditions issued from time to time in this regard by Government of India will be applicable.

VIII) **Authorized Representatives:**

Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided:

- (i) Their principal manufacturer meets all the criteria above without exemption, and
- ii) The principal manufacturer furnishes a legally enforceable tender-specific authorisation assuring full guarantee and warranty obligations as per the general and special conditions of contract;
and
- iii) The bidder himself should have been associated, as authorised representative of the Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily commissioning, after sales service as the case may be) for same or similar item for past three years ending on bid opening date.

4.3 TECHNICAL CRITERIA

Bidders should comply the specification of the tendered item in all respect. The detailed format is attached at Annexure-VII. The bidder is to complete the same in all respect and submit accordingly

5. FINANCIAL BID DETAILS

5.1 Financial bid i.e. BOQ given with tender (in **Excel format**) to be downloaded first and uploaded after filling all relevant information strictly as per the format failing which the offer is liable for rejection. Kindly quote your offer on FOR IIT Tirupati (inclusive of all taxes and charges). **Vendor should quote prices in BOQ only, offers indicating rates anywhere else shall be liable for rejection.**

5.2 Concessional Custom Duty / Concessional GST is applicable to IIT Tirupati as a Research Institution. Necessary Certificate to this effect shall be provided by IIT Tirupati to the supplier.

6. TIME SCHEDULE:

S. No.	Particulars	Date	Time
a.	Date of Online Publication of Tender	25-04-2022	17.00 hrs
b.	Bid Submission Start Date	25-04-2022	17.00 hrs
c.	Bid Submission Close Date	09-05-2022	15.00 hrs
d.	Closing Date & Time for Submission of EMD & Tender Fee	09-05-2022	15.00 hrs
e.	Opening of Technical Bids	10-05-2022	15.00 hrs

7. AVAILABILITY OF TENDER

The tender document can be downloaded from <http://eprocure.gov.in/eprocure/app> and be submitted only through the same website.

8. BID VALIDITY PERIOD

The bid will remain valid for 90 days from the date of opening as prescribed by IIT Tirupati. A bid valid for a shorter period shall be rejected, being non-responsive.

9. BID SUBMISSION

9.1 Instruction to Bidder

- I) Bidders are required to enrol on the e-Procurement module of the **Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>)** by clicking on the link "**Online Bidder Enrolment**" on the CPP Portal. **The registration is completely free of charge.**
- II) Possession of a valid Class II/III DSC in the form of smart card / e-token is a prerequisite for registration and participating in the bid submission activities. DSCs can be obtained from the authorised certifying agencies recognized by CCA India (e.g. Sify/TCS/nCode/eMudhra etc).
- III) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- IV) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- V) The Bidders are required to log in to the site through the secured log-in by entering their respective user ID / password and the password of the DSC.
- VI) The CPP portal also has user manuals with detailed guidelines on enrolment and participation in the online bidding process. The user manuals can be downloaded for reference.

9.2 TENDER CLARIFICATION

- I) In case the bidders require any clarification regarding the tender documents, they are requested to contact our office Ph. no: 0877-2503572, Email ID: purchase@iittp.ac.in on or before due date.
- II) Technical and Specifications related Clarifications contact our office No : 08772503414 Email ID: drajaykumarp@iittp.ac.in on or before due date.
- III) Any queries relating to the process of online bid submission or queries relating

to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

9.3 ONLINE BID SUBMISSION PROCEDURE

Cover-1: The file should be saved in a PDF version numbered sequentially and should comprise of the following items:

Packet-1:

Duly Completed Scanned PDF copy of, PAN, GST, Firm Registration certificate and Annexure-I to VIII with relevant supporting documents

Only the relevant documents as per the tender clauses are to be uploaded along with duly completed checklist as per the annexure-IX. Uploading of other than the required documents may liable for rejection of the bid.

Cover-2:

A standard BOQ format has been provided in excel format. Bidders are required to download the BOQ excel file and fill their financial offer on the same BOQ format. After filling the same, submit it online in excel format, without changing the financial template format.

Note:

If the bid is incomplete and / or non-responsive it will be rejected during technical evaluation. The bidder may not be approached for clarifications during the technical evaluation. So, the bidders are requested to ensure that they provide all necessary details in the submitted bids.

10. BID OPENING

10.1 Technical Bids will be opened on 10-05-2022 @ 15.00 Hrs.

10.2 Financial Bids of the eligible bidders will be opened on a later date. The date and time for opening of Financial Bids will be announced later.

10.3 **Bids should be summarily rejected, if tender is submitted other than through online or original tender fee/Bid security declaration are not submitted within stipulated date / time.**

11. BID EVALUATION

Based on results of the Technical evaluation IIT Tirupati evaluates the Commercial Bid of those Bidders who gets qualify in the Technical evaluation. The Commercial Bid with the lowest price will be the highest evaluated bid.

11.1 Purchase Preference

I) **Micro and Small Enterprises (MSEs):**

Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) **for goods produced and services rendered**, may be provided following purchase preference:

Item wise Quantity	Price Quoted by MSE	How the tender shall be finalized
Cannot be split	L1	Full Order on MSE
Cannot be split	Not L1 but within L1 + 15%	Full Order on MSE subject to matching L1 Price

II) Preference to Make in India

- a) In procurement goods or works which are covered under by para 3(b) of the extant Public Procurement (Preference to Make in India) Order 2017 dated 04 June 2020 and which are **divisible** in nature, the “Class-I Local Supplier” shall get purchase preference over “Class-II Local Supplier” as well as “Non-Local Supplier” as per following procedure:
- i) **Among all qualified bids, the lowest bid will be termed as L1. If L1 is “Class-I Local Supplier”, the contract for full quantity will be awarded to L1.**
 - ii) **If L1 bid is not a “Class-I Local Supplier”, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the “Class-I Local Supplier” will be invited to match L1 price for the remaining 50% quantity subject to the Class-I Local Supplier’s quoted price falling within the margin of L1 + 20%, and contract for that quantity shall be awarded to such “Class-I Local Supplier” subject to matching the L1 price. In case such lowest eligible “Class-I Local Supplier” fails to match L1 price or accepts less than the offered quantity, the next higher “Class-I Local Supplier” within the margin of L1 + 20% shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class-I local suppliers, then such quantity may be ordered on the L1 bidder.**
- b) In procurement goods or works which are covered under by para 3(b) of the extant Public Procurement (Preference to Make in India) Order 2017 dated 04 June 2020 and which are **not divisible** in nature, and in procurement of services where the bid is evaluated on price alone, the “Class-I Local Supplier” shall get purchase preference over “Class-II Local Supplier” as well as “Non-Local Supplier” as per following procedure:
- i) **Among all qualified bids, the lowest bid will be termed as L1. If L1 is “Class-I Local Supplier”, the contract will be awarded to L1.**

ii) **If L1 is not a** “Class-I Local Supplier”, the lowest bidder among the Class-I Local Supplier, will be invited to match the L1 price subject to Class-I Local Supplier’s quoted price falling within the margin of L1 + 20%, the contract shall be awarded to such Class-I Supplier subject to matching the L1 price.

iii) **In case such lowest eligible Class-I Local Supplier fails to match the L1 price, the** “Class-I Local Supplier” with the next higher bid within the margin of L1 + 20% shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the of Class-I Local Supplier within the margin of L1 + 20%, the contract may be awarded to the L1 bidder.

iv) **Class-II Local Supplier will not get purchase preference.**

12. PAYMENT TERMS

No advance payment will be made in any case. Bills in Duplicate should be sent and the payment shall be released generally within 30 days, only after it is ensured that the items / quality of the items supplied are to the entire satisfaction of IIT Tirupati and completed the entire work within the stipulated delivery schedule. If any item is found defective, or not of the desired quality etc., the same should be replaced by the firm(s) immediately for which no extra payment shall be made.

13. WARRANTY OF QUALITY AND QUANTITY

13.1 The awardee shall give Minimum **3 years warranty** on successful completion of supply, and acceptance of supplied items.

13.2 The awardee shall give warranty that all items are as per specification(s), conforming to the specified design and there are no defects in the process of manufacturing, packaging, transportation and delivery.

13.3 Upon receipt of notice from IIT Tirupati for defective material, the firm shall **within 15 days** of receipt of the notice, replace the defective material, free of cost at the destination. The firm shall take over the defective material at the time of their replacement. No claim whatsoever shall lie on IIT Tirupati for the replaced goods thereafter. If the firm fails to replace the defective goods within a reasonable period, IIT Tirupati may proceed to take such remedial actions as may be necessary, at the company’s risk and expense.

14. LIQUIDATED DAMAGES

In case of delay in Supply by the stipulated date, IIT Tirupati reserves the right of imposing penalty @0.5% per week on the value of the undelivered items subject to maximum 10% of the cost of undelivered items.

15. DELIVERY SCHEDULE

15.1 The successful bidder should execute the order successfully i.e. Supply, Installation of ordered item within **15 days** at IIT Tirupati transit campus, Venkatagiri Road, Yerpedu Post, Tirupati District from the date of issue of the purchase order. In case of any damage/Broken/Expired items found, the item(s) should be replaced **within 15 days** at IIT Tirupati. The bidder has to make own arrangement for unloading and positioning of items at the desired location of IIT Tirupati.

16. PERFORMANCE SECURITY DETAILS

16.1 The successful tenderer will have to deposit the performance security valid for **39 Months** in the form of DD / TDR / FDR / Bank Guarantee **@03% of the total order value** at the earliest from the date of issue of the award letter. No interest will be paid by IIT Tirupati on the deposit.

16.2 Performance Security will be refunded to the supplier, after it duly performs and completes the contract/warranty period in all respects.

16.3 Performance Security will be forfeited if the firm fails to perform/abide by any of the terms or conditions of the contract.

16.4 In case, the firm fails to execute the order successfully, within specified delivery period, the same goods/items will be procured from open market and the difference of cost, if any, will be recovered from Performance Security or from pending bill(s) of the defaulting firm or from both in case the recoverable amount exceeds the amount of Performance Security.

17. TERMS AND CONDITIONS

17.1 Termination for Insolvency

I) The IIT Tirupati may at any time terminate the Contract by giving a written notice to the awarding firm, without compensation to the firm, if the firm becomes bankrupt or otherwise insolvent as declared by the competent Court, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the department.

II) IIT Tirupati and/or the firm are entitled to withdraw/cancel the rate contract by serving one-month notice on each other. However, once a purchase order is placed on the supplier for supply of a definite quantity in terms of the rate

contract during the validity of the rate contract, that purchase order becomes a valid and binding contract.

- III) The courts of Tirupati alone will have the jurisdiction to try any matter, dispute or reference between the parties arising out of this purchase. It is specifically agreed that no court outside and other than Tirupati Court shall have jurisdiction in the matter

17.2 Force Majeure

- I) Should any force majeure circumstances arise, each of the contracting parties be excused for the non-fulfilment or for the delayed fulfilment of any of its contractual obligations, if the affected party within 15 days of its occurrence informs in a written form the other party.
- II) Force Majeure shall mean fire, flood, natural disaster or other acts such as war, turmoil, sabotage, explosions, epidemics, quarantine restriction, strikes, and lockouts i.e. beyond the control of either party.

17.3 Arbitration

- I) All disputes of any kind arising out in connection with the executing the order shall be referred by either party (IIT TIRUPATI or the bidder) after issuance of 30 days' notice in writing to the other party clearly mentioning the nature of dispute to a single arbitrator acceptable to both the parties. The venue for arbitration shall be IIT TIRUPATI India. The jurisdiction of the courts shall be Tirupati, Andhra Pradesh, India.

17.4 Other Conditions

- I) The bidder has to upload the relevant & readable files only as indicated in the tender documents. In case of any irrelevant or non-readable files, the bid may be rejected.
- II) IIT Tirupati will not be liable for any obligation or supplies made unless the Official Purchase Order has been placed by the Purchase Department.
- III) IIT Tirupati reserves the right to accept or reject any or all the tenders in part or in full or may cancel the tender, without assigning any reason thereof.
- IV) IIT Tirupati reserves the right to relax / amend / withdraw any of the terms and conditions contained in the Tender Document without assigning any reason thereof. Any inquiry after submission of the quotation will not be entertained.
- V) IIT Tirupati reserves the right to modify/change/delete/add any further terms and conditions prior to issue of purchase order.
- VI) In case the bidders/successful bidder(s) are found in breach of any condition(s) at any stage of the tender, Performance Security shall be forfeited.
- VII) False declaration/documents will be in breach of the Code of Integrity under Rule 175(1) (h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the

General Financial Rules along with such other actions as may be permissible under law.

- VIII) Repeat Order: IIT Tirupati reserves the right to place repeat order up to 100% of the quantities within a period of 12 months from the date of successful completion of purchase order at the same rates and terms subject to the condition that there is no downward trend in prices.

To take care of any change in the requirement during the currency of the contract, a plus/minus option clause for 25 per cent is incorporated in the tender document, reserving purchaser's right to increase or decrease the quantity of the required goods up to that limit without any change in the terms and conditions and prices quoted by the tenderers.

- IX) Conditional tenders will not be considered in any case.
- X) In case of doubt in material, the expenditure on testing of equipment will be borne by the tenderer.
- XI) Institute reserve the right to increase/decrease the order quantity at any period of times during the validity of the contract.
- XII) IIT Tirupati may issue amendment/corrigendum to tender documents before due date of submission of bid. Any amendment/corrigendum to the tender document if any, issued by IIT Tirupati will be posted on CPP Portal. For the bidders, submitting bids on downloaded tender document, it is 'bidders' responsibility to check for any amendment/corrigendum on the website of IIT Tirupati or check for the same CPP Portal before submitting their duly completed bids.**

UNDERTAKING

To
The Registrar,
 Indian Institute of Technology
 Tirupati-Renigunta Road, Settipalli post,
 Tirupati 517506.

Tender No. IITT/ CSRC/MECH/2021-22/210 dated: 25-04-2022.

Name of the Tender/Supply: Notice Inviting Tender for Supply, installation, testing and Commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top).

Sir,

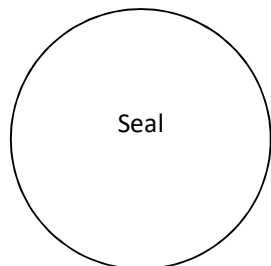
I /we hereby submit our bid for Supply, installation, testing and Commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top).

I/ We enclosed here with the following in favor of Indian Institute of Technology Tirupati towards Tender Fee.

Particular	Amount	Payment Reference Details	Payment Date
Tender Fee (Including Tax)	500/-		

1. I / We hereby reconfirm and declare that I / We have carefully read, understood & complying the above referred tender document including instructions, terms & conditions, scope of work, schedule of quantities and all the contents stated therein. I / We also confirm that the rates quoted by me / us are inclusive of all taxes, duties etc., applicable as on date.
2. I /we have gone through all terms and conditions of the tender document before submitting the same.

Date:
Place:



Authorized Signatory

Name:

Designation:

Contact No :

On Company Letter Head

Bid Security Declaration

To
The Registrar,
Indian Institute of Technology
Tirupati-Renigunta Road, Settipalli post,
Tirupati 517506.

Tender No. . IITT/ CSRC/MECH/2021-22/210 dated: 25-04-2022.

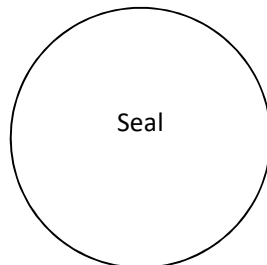
Name of the Tender/Supply : Notice Inviting Tender for Supply, installation, testing and Commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top).

Sir,

We, the undersigned declare that

1. We understood that, according to the tender conditions, bids must be supported by a Bid Security Declaration.
2. We accept that we will automatically be suspended from being eligible for bidding in any contract with the Institute for the period of **3 years** starting from the bid closing date, if we are in breach of our obligation(s) under the bid conditions, because we;
 - (a) have withdrawn our bid during the period of bid validity specified in the letter of bid; or
 - (b) having been notified of the acceptance of our bid by the institute during the period of bid validity, (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the performance security, in accordance with the tender conditions.

Date:
Place:



Authorized Signatory

Name:

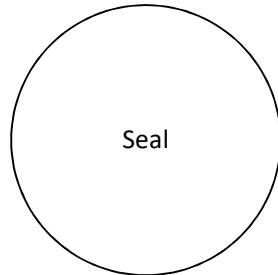
Designation:
Contact No :

CERTIFICATE
(To be provided on letter head of the firm)

I hereby certify that the above firm is not in the active debarred list by any Central/State Government/Public Undertaking/Institute nor is any criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm may be blacklisted.

Date:



Place:

Authorized Signatory

Name:

Designation:

Contact No.:

ANNEXURE – IV

a) Experience: (As per tender Clause No.4.2 (III))

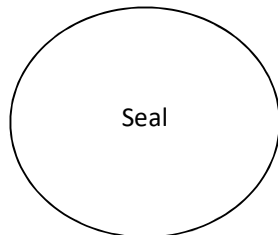
Year	Name of the Item with Specification (Technical specification brochure to be attached)	Purchase Order No. & Date (Copy of the Orders to be attached)	Date of successfully completion of SITC of ordered Item (copy of Installation report from client to be attached)	Contact Details of Client
2017-18				
2018-19				
2019-20				
2020-21				

b) Past Performance: (As per tender Clause No.4.2 (III))

Year	Purchase Order No. & Date (Copy of the Orders to be attached)	Quantity	Date of successfully completion of SITC of ordered Item (copy of report from client to be attached)	Whether supplied item(s) is in successful operation for at least one year (Certificate from client to be attached)	Contact Details of Client [email and phone no]
2017-18					
2018-19					
2019-20					
2020-21					

Date :

Place :



Authorized Signatory

Name:
Designation:

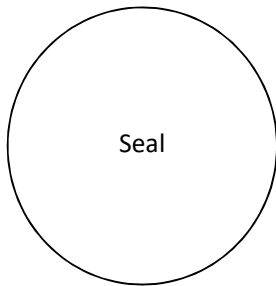
Contact No.:

ANNEXURE – V

Annual Turnover and Profit Details:

Evaluation Criteria				Remark	Specific page no. where the proof of documents are enclosed
Bidder's Annual Turnover and Profit for last three financial years	Financial Year	Turnover in Rs.	Annual Profit in Rs.	-	
	2020-21			Supporting Documents are to be attached along with the Annexure-V [i.e. Audited financial Statements or Financial Statements showing turnover duly signed by a Chartered Accountant are to be submitted]	
	2019-20				
	2018-19				
	2017-18				

Date:



Place:

Authorized Signatory:

Name:

Designation:

Contact No.:

Format for Self-Declaration under preference to make in India order

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II date. 15.06.2017 & P-45021/2/2017-PP (BE-II) dated: 04 June 2020. We hereby certify that we M/s. _____ (supplier name) are **CLASS-I/Class-II/Non-local supplier (Please specify clearly)** supplier meeting the requirement of local content more than 20% as defined in above orders for the material against Enquiry No. Tender No. . IITT/ CSRC/MECH/2021-22/210 dated: 25-04-2022.

Details of location at which local value addition will be made as follows: (Complete address to be mentioned)

Percentage of Local Content: _____

(As per the OM of Department of Promotion for Industry and Internal Trade No. P-45021/102/2019-BE-II-Part(1) dated: 04.03.2021. The bidders can't claim themselves as Class-I local suppliers/Class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition)

We also understand, false declarations will be in breach of the Code of Integrity under rule 175 (1) (i) (h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

Seal and signature of Supplier

Date :

Place :

Technical Compliance statement

Description		Compl ied (Yes/ No)	Remar ks, if any	Offere d Make & Model	% of Local Content as per Tender Clause No.4.2(V)	Coun try of Origi n
Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top - 01 No						
DESCRIPTI ON	SPECIFICATION					
Type of Equipment	Digital Low Speed High Precision Sample Diamond Cutting Machine (Table top) Machine should be able to cut all type of metallic, alloys, composite, polymers and ceramic materials at variable speed.					
Voltage and Power	<ul style="list-style-type: none"> • 24 VDC switchable for worldwide usage • 24 VDC Motor • 8 A fuse installed • An NRTL certified 110-220 VAC to 24 VDC power adapter is included. 					
Speed Range	Variable 0-1000 rpm with LED digital display servo control					
Cutting Width & Depth	<ul style="list-style-type: none"> • The cutting width of the slice should be controllable from 1mm - 25mm by adjusting the LCD digital micrometre. The LCD micrometre should be waterproof with a resolution of 0.001 mm and an accuracy of +/-0.003 mm 					
Cutting Fluid	<ul style="list-style-type: none"> • 30mm max. cutting depth. • Carnosine or any other coolant 					
Diamond Blades	<ul style="list-style-type: none"> • Three blades should be included for cutting various materials • Sic blade: 4" x 0.35 mm x 0.5" Arbor for cutting nonferrous metal materials, such as super alloys • Al₂O₃ blade: 4" x 0.35 mm x 0.5" Arbor for cutting ferrous metal materials, such as iron and steel 					

	<ul style="list-style-type: none"> • Full sintered diamond blade: 4" x 0.35 mm x 0.5" Arbor for cutting crystal, ceramic, and plastic materials • CBN blade & Lube Cool -150 Smart Solid Lubricant for cutting ferrous materials 					
Sample Holder & Mini-vise	<ul style="list-style-type: none"> • Two angles adjustable sample holder should be included (max. opening 26mm) • One Mini-vise is included, which can be easily adapted onto the sample holder to clamp rod shape specimens with a diameter up to 1" max. • Transparent glass to see the cutting sample 					
SAFETY FEATURES						
Features	1. Electronic Safety Guard at front					
	2. Emergency Switch Wherever require					
	<p>Additional Safety Features: Following safety features shall also be available in the systems:</p> <p>c) Alarm light showing readiness for working and failure of system.</p> <p>d) Emergency OFF switch at Safe reach of the Operator.</p>					
Assembly, Testing, Acceptance Installation and Commissioning	Detailed design documents of the machine shall be submitted by the party for review & approval by M/s IIT TIRUPATI within one week of placement of confirmed Purchase Order. All the components designed / selected shall have adequate margins over the systems operating conditions.					
	Digital Low Speed High Precision Sample Diamond Cutting Machine shall be integrated and demonstrated at M/s IITT site. The equipment will be verified for compliance of all the specifications mentioned in the Purchase order.					
Practical demonstration	<p>Practical demonstration of the Digital Low Speed High Precision Sample Diamond Cutting Machine shall be shown at site during acceptance.</p> <p>The vendor/bidder to demonstrate any one component machine.</p>					

	Necessary sample tooling & working material shall also to be arranged by the party.					
Warranty:	The equipment shall be provided with warranty for its performance as per the specifications for a minimum period of 36 months from the date of commissioning of the Digital Low Speed High Precision Sample Diamond Cutting Machine at M/s IITT.					
	Party shall also provide all necessary tool kit with tools related to the Digital Low Speed High Precision Sample Diamond Cutting Machine (like spanners, Allen keys etc) for performing maintenance on the Digital Low Speed High Precision Sample Diamond Cutting Machine.					
Pre-Delivery Inspection:	<p>3) The terms and conditions will be on mutually agreeable basis.</p> <p>4) The manufacturer shall demonstrate the successful performance of the equipment to the maximum operating requirements, at their works and subsequently after installation at M/s IITT site.</p>					
Delivery:	The Digital Low Speed High Precision Sample Diamond Cutting Machine shall be realized for Pre-Delivery Inspection within 15 days from the date of issue of Design Clearance by M/s IITT.					
Installation and Commissioning:	<p>5) The dis-assembly & transportation time needed for the equipment's after PDI clearance is to be specified by the party in the offer.</p> <p>6) The supplier is responsible for the successful installation and commissioning of Digital Low Speed High Precision Sample Diamond Cutting Machine at M/s IITT within two months.</p> <p>7) Unloading & material handling equipment for installation purposes need to be arranged by vendor. Prior to installation and commissioning, party may visit the installation site and arrange for necessary handling equipment's to facilitate successful installation and commissioning. (Machine & Part Handling Cranes / equipment's will be provided by IITT).</p> <p>8) The scope of laying electrical power cable up to control panel of Digital Low Speed</p>					

	High Precision Sample Diamond Cutting Machine is in M/s IITT scope.				
Training:	After successful demonstration of the machine at M/s IITT, adequate training in the areas of operation / trouble shooting / periodical and preventive maintenance (both mechanical and electrical) is to be imparted to the plant engineers / operating and maintenance staff of M/s IITT.				
Documentation:	• The supplier shall provide One set of Service and Maintenance Manuals along with the machine.				
Machine Colour	As per RAL standard, colour codes will be decided during design phase.				
Criteria for Tender Evaluation:	<p>3) Technical evaluation: Offers not meeting essential parameters shall be rejected.</p> <p>4) Commercial Evaluation: The total cost of basic machine with essential accessories (if any, as per OEM recommendations), Documentation, Packing and forwarding, Installation and commissioning and Training shall be considered for evaluation of L-1 offer.</p> <p>Note: Cost towards optional items shall not be considered for evaluation of L-1 offer.</p>				
BIDDER ELIGIBILITY CRITERIA (ESSENTIAL):					
<p>1) The bidder should have manufactured and successfully commissioned at least 2 numbers of Digital Low Speed High Precision Sample Diamond Cutting Machine in India in past 3 years. Purchase order/completion certificate same shall be enclosed as proof which were satisfactorily commissioned latest one year from the date of tender opening. Latest Performance Certificate for these referred Digital Low Speed High Precision Sample Diamond Cutting Machine shall essentially be enclosed along with the technical bid.</p>					
<p>Note:</p> <p>d) The compliance by bidders to all the above 1-2 criterions are “essential” for successful consideration & evaluation of bids. All necessary information/documents required for establishing reference requirement should be submitted by the bidder along with the original offer itself.</p> <p>e) No clarification/correspondence will be sought/entertained in this regard. In case no information or incomplete information is furnished by the bidder, their offer will be summarily rejected.</p>					

f) Quotations not meeting the Eligibility criteria is liable for rejection and shall be considered as "disqualified". IIT TIRUPATI reserves the right to verify the criteria provided by the vendor/bidder. In case the information provided by the vendor/bidder is found to be false / incorrect, then its offer shall be rejected.						
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COMPANY DETAILS

Name of the bidder		
Date of Incorporation / Registration details		
PAN Number		
GST Registration Number		
Bidder's Bidding Capacity for the tendered items (As a Manufacturer/ Trader/ dealer / channel partner / system integrator, etc.)		
Bank Details	Account Number	
	IFS Code	
	Bank Name	
	Branch Name	
Registered Office Address		
Authorized Signatory Details (Company/Firm Authorization by the competent authority, to be attached)	Name	
	Designation	
	Email	
	Phone	
Details of Contact other than Authorized Signatory	Name	
	Designation	
	Email	
	Phone	

Date:

Signature and Seal of the Tenderer:

Place:

Name in Block Letter:

Designation:

Contact no.

ANNEXURE-IX**CHECKLIST FOR BIDDERS TO BE SUBMITTED IN DULY FILLED AND SIGNED**

Tender Clause No.	Name of the Document	Document Particulars	Submitted (Yes/No)	Page No. of the attached Document
3.1	Tender Fee			
3.4	Bid security Declaration (Annexure-II)			
3.3	Valid Tender Fee / EMD Exemption Certificate			
4.1.	PAN Card			
	Incorporation/Registration certificate of company			
	GST Registration copy			
4.2.(I)	Tender acceptance letter (Annexure I)			
4.2.(II)	Non-Blacklisting undertaking (Annexure III)			
4.2.(III)	The bidder should have manufactured and successfully commissioned at least 2 numbers of Digital Low Speed High Precision Sample Diamond Cutting Machine in India in past 3 years. Purchase order/completion certificate same shall be enclosed as proof which were satisfactorily commissioned latest one year from the date of tender opening. Latest Performance Certificate for these referred Digital Low Speed High Precision Sample Diamond Cutting Machine shall essentially be enclosed along with the technical bid as per the Annexure-IV.			
4.2.(IV)	The Annual Turnover should be at least Rs. 1 Lakh and be profitable during each of the previous three financial years i.e. during 2017-18 to 2019-20 or 2018-19 to 2020-21 . Audited financial Statements or Financial Statements showing turnover duly signed by a Chartered Accountant are to be submitted as per the Annexure-V.			
4.2.(V)	The bidder should be a <u>Class-I/Class</u> in line with the Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-PP (BE-II) dated 04 Jun 2020. A Self-Declaration Certificate regarding “Class-I & Class-II Supplier” for the tendered items as per the Annexure-VI is to be submitted.			
4.2.(VI)	The bidder should be OEM or OEM authorized Dealers / Channel partners / Distributors of reputed brand having authorization for sales and after sales support. Valid OEM authorization letter is required to participate in this tender.			
4.2.(VII)	Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder registered with the competent authority. The concerned bidder(s) are required to attach the			

	relevant valid Registration Certificate along with the bid for consideration.			
4.3	Technical Compliance Statement : Annexure-VII.			
11.1 (I)	Purchase Preference: (if applicable) Micro and Small Enterprises (MSEs):			
11.2 (II)	Purchase Preference: Make in India			
12	Payment Term: Within 30 days after SITC.			
13.	Onsite Warranty: Minimum 03 Years onsite warranty			
2.21	Spares and service support: Minimum 5 years from the date of supply			
15	Delivery: FOR IIT Tirupati within 15 days			
8	Bid validity: 90 days from the date of opening of the tender			
	Company details : Annexure-VIII			

Note:

- 1) **Submission of tender without the above mentioned documents will lead to rejection/disqualification of the tender.**
- 2) **It is mandatory for the bidder to assign page numbers to the tender documents and the same has to be mentioned in the above checklist.**

Signature of the bidder with stamp