Malaviya National Institute of Technology Jaipur

Jawahar Lal Nehru Marg, JAIPUR-302017 (Rajasthan) Ministry of Education (Government of India)



Open Tender Enquiry For

Procurement of Gearbox Fault Diagnosis Test Rig

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

No. F5(1739)ST/MNIT/Mech./2024

Phone : 0141-2713312,2713352

Notice Inviting Quotation (E-Procurement Mode)

Registrar, MNIT, JLN Marg, Jaipur invites tenders for the supply of **"Gearbox Fault Diagnosis Test Rig/Qty.01" for Mechanical Engg. Deptt.** of this Institute.

1. Vendors are requested to submit their online bid for mentioned item as per detailed technical specification given and Price Bid as per BOQ on CPP Portal. The Important information related to tender are as follows:

Schedule			
Event	Date & Time		
Date of Issue/Publishing	01.04.2025 (17:00 Hrs)		
Document Download/Sale Start Date	01.04.2025 (17:00 Hrs)		
Last Date and Time for receipt of queries	22.04.2025 (14:00 Hrs)		
Document Download/Sale End Date	22.04.2025 (14:00 Hrs)		
Last Date and Time for Uploading of Bids	22.04.2025 (14:00 Hrs)		
Date & Time of Opening of Technical Bids	23.04.2025 (14:00 His)		
Date of Opening of Financial Bids	will be informed later		
Earnest Money	(Rs. 6125 .00)		
	EMD in the form of Demand Draft in the name of The Registrar,		
	MNIT payable at Jaipur or NEFT/RTGS in the bank account		
	details as under:-		
	Bank Name: ICICI Bank Ltd.,		
	Bank Branch: MNIT Jaipur		
	Account Holder: Registrar MNIT Jaipur, J.L.N. Marg,		
	Jaipur		
	Bank Account No: 676805000011		
	Bank IFSC Code: ICIC0006768		
Performance Bank Guarantee	5% of the contract value valid till warranty period plus 60 days.		
Warranty	Standard OEM warranty not less than 1 year		
	From the date of installation / successful acceptance at MNIT		
	Jaipur		
Delivery	90 Days		
No. of Covers	02		
Bid Validity days	90 days		
Email Address (for Technical Clarifications)	storepurchase@mnit.ac.in		

2 Instructions to Bidders

Instructions for Online Bid Submission

Department of Expenditure has issued the directive to publish the tender document on the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app). The bidders are required to submit soft copies of their bids electronically on the CPP Portal using valid Digital Signature Certificates. Belowmentioned instructions are meant to guide the bidders for registration on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. For more information, bidders may visit the CPP Portal <u>http://eprocure.gov.in/eprocure/app</u>. Tender document canalso be downloaded from MNIT Jaipur Website (<u>www.storepurchase@mnit.ac.in</u>)

2.1 Registration Process

- a) Bidders to enroll on the e-Procurement module of the portal http://eprocure.gov.in/eprocure/app by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- b) The bidders to choose a unique username and assign a password for their accounts. 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.
- c) Bidders to register upon enrolment their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.
- d) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible toensure that they do not lend their DSCs to others which may lead to misuse. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
- e) Bidder then logs in to the site through the secured login by entering their user ID / password and thepassword of the DSC / eToken.

2.2 Tender Documents Search

- a) Various built in options are available in the CPP Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.
- b) There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
- c) Once the bidders have selected the tenders they are interested in; they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- d) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

2.3 Bid Preparation

- a) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- b) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- c) Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- d) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender

document /Schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.

e) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents maybe directly submitted from the "My Space" area while sub- mitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process

2.4 Bid Submission

- a) Bidder to log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
 - b) The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.
 - c) Bidder to select the payment option as "on-line" to pay the tender fee/ EMD wherever applicable andenter details of the instrument.
 - d) A standard BOQ format has been provided with the tender document to be filled by all the bidders. Bidders to note that they should necessarily submit their financial bids in the pre-scribed format andno other format is acceptable.
 - e) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. Thebidders should follow this time during bid submission.
 - f) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized per- sons until the time of bid opening.
 - g) The uploaded tender documents become readable only after the tender opening by the authorized bidopeners.
 - h) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of thebid with all other relevant details.
 - i) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

2.5 Assistance to Bidders

- a) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 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. The contact number for the helpdesk is 1800 2337315.

2.6 General Instructions to the Bidders

- 1. The tenders will be received online through portal https://eprocure.gov.in/eprocure/app. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- 2. Possession of Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card Token in the company's name is a prerequisite for registration and participating in the bid submission activities through https: //eprocure.gov.in/eprocure/app. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://eprocure.gov.in/eprocure/app under the link `Information about DSC'. Bidders are advised to follow the instructions provided in the `Instructions to the Bidders for the e- Submission of the bids online through the Central Public Procurement Portal for e-Procurement at https://eprocure.gov.in/eprocure

3. Online Bid Submission

The bids (complete in all respect) must be uploaded online in **two** Envelops as explained below.

		Cover – 1 (Following documents to be provided)		
Ser.		Content	Supporting Page Number of bid	File Types
1.		Index / Table of Content		.PDF
2.		UTR No. of payment of EMD. In case of exemption from submission of Bid security, proof of registration with NSIC/MSME.		.PDF
3.		Copy of GST Certificate and PAN.		.PDF
4.		Compliance Sheet (Annexure-I)		
5.	Technical	Non Blacklisting of Supplier as per Annexure-II		.PDF
6.	Bid	Price reasonabilitydeclaration as per Annexure-III		
7.		Required past Experience as per Annexure- IV (kindly refer clause No. 5.6.E)		.PDF
8.		Manufacturer's Authorization Letter as per Annexure-V		.PDF
9.		Minimum average annual turnover of the bidder (kindly refer clause No. 5.6.F)		.PDF
10.		Minimum average annual turnover of the OEM (kindly refer clause No. 5.6.G)	,	.PDF
11.		After Sale Service Certificate (Annexure VI) (kindly refer clause No. 5.29)		.PDF
12		Format of Performance Bank Guarantee – Annexure- VII		
13 Trai		Training Requirement – Annexure - VIII		
14		Certificate - Bidder Not from/ from Country sharing Land border with India & Registration of Bidder withCompetent Authority (Annexure-IX)		.PDF
15		Declaration of Local Content (Annexure-X)		
		Cover - 2	·	
Ser.	Types	Content		File Type
		Price bid as per BOQ format only.		

1.	Financial Bid	Price bid as per BOQ format only. (Note: -Comparison of prices will be done ONLY on the bids submitted for the Main Equipment and anything asked as 'Optional' in the specifications is not to be included for overall comparison)	.XLS
		in the specifications is not to be included for overall comparison)	

FINANCIAL BID (PRICE-BID): Bidder has to quote separately for all the fields as mentioned in Price Schedule. Adding 0 'Zero' shall be treated as unresponsive. Online submission of the bids will not be permitted on the portal after the expiry of submission time and the bidder shall not be permitted to submit the same by any other mode. The bid will be evaluated 'total value wise' hence it is mandatory for the bidder to quote price for all the items and supply the same to the Institute. If any bidder quote '0' Zero price for any article, his bid will be treated nonresponsive and will be rejected.

MAVLAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

4. Invitation for Tender Offers for Procurement of Gearbox Fault Diagnosis Test Rig/Qty.01

Malaviya National Institute of Technology Jaipur invites online Bids (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for Procurement, of "Gearbox Fault Diagnosis Test Rig/Qty.01" for Mechanical Engg. Deptt. (warranty period as stated at "Schedule") on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document, which is available on CPP Portal <u>http://eprocure.gov.in/eprocure/app</u>

4.1. TECHNICAL SPECIFICATION:

Name of item- Gearbox Fault Diagnosis Test Rig

Quantity: 1 No.

Sr. No.	Name of Equipment	Technical specifications required	Qty.
1	Gearbox fault	Gearbox:	01
	Diagnosis Test Rig	Number of stages: Two stage gearbox	
		• Gear ratio 5:1,	
		Number shafts: 03	
		• Number of spur gears: 04,	
		• Number of teeth on four spur gears 20, 50, 24, 48.	
		Module: 2 mm	
		Tooth profile: Full depth Involute	
		 Pressure angle: 20^o 	
		 Base Platform Dimensions 50*90*12 mm 	
		Variable frequency drive:	01
		AC drive	
		Power: 1 HP	
		• Frequency: 50 Hz	
		Phase :Three phase	
		Electric motor:	01
		AC 3 phase induction motor,	
		Power: 1HP	
		DC load motor/Magnetic brake	01
		Flexible Coupling (to connect motor and gearbox)	02
		Extra Gears	04
		• 18 teeth Spur gear	
		Special requirement:	
		 Gears can be removed and installed easily 	

GENERAL TERMS & CONDITIONS

- **5.1 Due date**: The tender has to be submitted online on or before the due date. The offers received after the due date and time will not be considered.
- **5.2 EMD (if applicable)**: Bidders can submit the EMD for an amount which is stated at the "Schedule" of the tender document with Account Payee Demand Draft/Banker's Cheque in favour of 'MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY' payable at JAIPUR. Bidder has to upload scanned copy / proof of the DD/ banker cheque along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name:

MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY Account No. 676805000011 IFSC Code ICIC0006768 Bank Name ICICI BANK LTD Branch address MNIT BRANCH.

5.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid. The Technical Bid without EMD would be considered as UNRESPONSIVE and will not be accepted. Refer to Schedule (at page 2 of this document) for its actual place of submission. NSIC / MSE (Micro and small enterprises) registered bidders must submit copy of valid NSIC / MSE Registration Certificate for exemption of EMD.

- **5.3 Refund of EMD**: The EMD will be returned to unsuccessful tenderers **only after the Tenders are finalized**. In case of successful Tenderer, it will be refunded to bidder after award of contract and submission of Performance Bank Guarantee by the vendor.
- **5.4 Opening of the tender**: The online bid will be opened by a committee duly constituted for this purpose. The financial offer/bid will be opened only for the offer/bid which technically meets all requirements as per the specification, and will be opened subsequently for further evaluation. In case, the day of bid opening is declared a holiday by the government, the Bids will be opened on the next working day at the same time
- **5.5** Acceptance/ Rejection of bids: The Institute reserves the right to reject any bid not fulfilling the eligibility criteria. Submission of incomplete bid/ incomplete bid format would lead to rejection of bids. All documents required to be submitted should be the part of the bid. If any document is not submitted, the bid will be treated as incomplete and this would lead to rejection. No communication in this regard will be entertained.
- 5.6 Pre-Qualification Criteria:
 - a) Tenderer should be the manufacturer / authorized dealer. Letter of Authorization from original equipment manufacturer (OEM) specific to the tender should be enclosed (Annexure IV)
 - b) Non-compliance of tender terms, non-submission of required documents, lack of clarity of the specifications, contradiction between tenderer specification and supporting documents etc. may lead to rejection of the bid.
 - c) In the tender, either an Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
 - d) If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.

- e) The Bidder must have successfully executed / completed at least one single order of Rs.87,750.00 or 2 orders each of Rs. 49,000.00 or 3 orders each of Rs. 36,750.00 for similar products in last three years to any IIT/NIT/CFTIs/ any other Govt. organization/Public listed company/Reputed private organization. Copies of contracts / purchase orders and documentary evidence of successful execution / completion in support of Past Experience of Similar product along with names, address and contact details of clients shall be submitted in the format (Annexure III) with the bid for verification by the Buyer.
- f) The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be Rs. 1,23,000.00. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be submitted with the bid. In case the date of constitution / incorporation of the bidder is less than 3year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for these criteria.
- g) Turnover OEM Turnover Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be Rs. 9,80,000.00. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 6. Only "Class–I and Class-II local supplier will be eligible to bid notified vide (DPIIT) Notification No. P-45021/2/2017-PP (BE-II) dated 4th June, 2020. It is mandatory for bidders to quote items having local content equal or more than 20%. Refer revised Public Procurement (Preference to Make in India), Order 2017 P-45021/2/2017-B.E-II dated 04.06.2020 issued by DPIIT, Ministry of Commerce and Industry, Govt. of India. (Submit duly filled Annexure X for the same)
- 6.1 Performance Security:: The supplier shall require to submit the performance security for an amount which is stated at the "Schedule" of the tender document within 15 days from the date of receipt of the purchase order and should be kept valid for a period of 60 days beyond the date of completion of warranty period. Performance security may be in the form of irrevocable bank guarantee issued by any commercial bank or Demand Draft/ Banker's Cheque in favour of 'MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY' payable at JAIPUR or through NEFT/RTGS in Beneficiary name:

MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY Account No. 676805000011 IFSC Code ICIC0006768 Bank Name ICICI BANK LTD Branch address MNIT BRANCH

Format is available at Annexure - VII

- **6.2** Force Majeure: The Supplier shall not be liable for feature of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
 - a) For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
 - b) If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- **6.3 Risk Purchase Clause**: In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to
- **6.4** purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.

6.5 Liquidated Damages (L.D):

If a supplier fails to execute the order in time as per the terms and conditions stipulated therein, it will be open to the purchaser to recover liquidated damages for delay in delivery and installation from the supplier at the rate 0.5% of the value of the order per week subject to a maximum of 10% of the total order value.

- **6.6 Prices**: The price should be quoted in BoQ format only. The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However, the percentage of taxes & duties shall be clearly indicated. The price should be quoted without custom duty and excise duty, since MNIT Jaipur is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand.
- **6.7 Progress of Supply**: Wherever applicable, supplier shall regularly intimate progress of supply, in writing, to the Purchaser as under:
 - a) Quantity offered for inspection and date;
 - b) Quantity accepted/rejected by inspecting agency and date;
 - c) Quantity dispatched/delivered to consignees and date;
 - d) Quantity where incidental services have been satisfactorily completed with date;
 - e) Quantity where rectification/repair/replace effected/completed on receipt of any communicationfrom consignee/Purchaser with date;
 - f) Date of completion of entire Contract including incidental services, if any; and
 - g) Date of receipt of entire payments under the Contract (In case of stage-wise inspection, details required may also be specified).

6.8 Resolution of Disputes: The dispute resolution mechanism would be as follows:

- a) In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director, MNIT Jaipur and if he is unable or unwilling to act, the sole arbitration of some other person appointed by him willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
- b) In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (i) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.

c) The venue of the arbitration shall be the place from where the order is issued.

6.9 Place of Jurisdiction: The place of jurisdiction would be Jaipur (Rajasthan).

6.10 Right to Use Defective Goods

If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation.

6.11 Transfer and Subletting: The supplier shall not sublet, transfer, assign or otherwise part with the acceptance to the tender or any part thereof, either directly or indirectly, without the prior written permission of the Purchaser.

6.12 Supplier Integrity

The Supplier is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state of the art methods and economic principles and exercising all means available to achieve the performance specified in the contract.

6.13 Installation & Demonstration

The supplier is required to do the installation and demonstration of the equipment within two weeks of the arrival of materials at the MNIT Jaipur, site of installation, otherwise the penalty clause will be the same as per the supply of materials.

In case of any damage to equipment and supplies during the carriage of supplies from the origin of equipment to the installation site, the supplier has to replace it with new equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance company as per his convenience. MNIT Jaipur will not be liable to any type of losses in any form.

6.14 Warranty:

- a) Warranty period shall be (as stated at "Schedule "of this tender) from date of installation of Goods and acceptance at MNIT Jaipur. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall at its discretion make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests. The warranty should be comprehensive on site.
- b) The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall arrange to repair or replace the defective goods or parts within 3 days free of cost in MNIT Jaipur. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the Purchaser for the replaced parts/goods thereafter. The period for correction of defects in the warranty period is 03 days. If the supplier having been notified fails to remedy the defects within 03 days, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expenses and without prejudice to any other rights, which the purchaser may have against the supplier under the contract.
- (iii) The warranty period should be clearly mentioned. The maintenance charges (AMC) under different schemes after the expiry of the warranty should also be mentioned. The comprehensive warranty will commence from the date of the satisfactory installation/commissioning of the equipment against the defect of any manufacturing, workmanship and poor quality of the components.

6.15 Governing Language

The contract shall be written in English language. English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the same language.

6.16 Applicable Law

The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes shall be subject to place of jurisdiction.

6.17 Notices

- a) Any notice given by one party to the other pursuant to this contract/order shall be sent to the other party in writing or by cable, telex, FAX or e mail and confirmed in writing to the other party's address.
- b) A notice shall be effective when delivered or on the notice's effective date, whichever is later.

6.18 Taxes and Duties

Suppliers shall be entirely responsible for all taxes, duties, license fees, octroy, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser. However, GST in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order.

MNIT Jaipur is exempted from paying custom duty under notification No.51/96 (partially or full) and necessary "Custom Duty Exemption Certificate" can be issued after providing following information and Custom Duty Exemption Certificate will be issued. MNIT Jaipur will issue Custom Duty Exemption Certificate (CDEC) (for import items).

6.19 Payment:

- a) For Indigenous supplies, 100% payment shall be made by the Purchaser against delivery, inspection, successful installation, commissioning and acceptance of the equipment at MNIT Jaipur in good condition and to the entire satisfaction of the Purchaser and on production of unconditional performance bank guarantee as specified in bid document.
- b) GST Deduction at source as per Order/ notification of the Govt.
- c) GST No of MNIT Jaipur is **08AAAJM0351L1Z6**
- d) HSN/SAC No of the items must be clearly mentioned in the quotation along with GST No.

6.20 Manuals and Drawings:

- a) Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance manuals. These shall be in such details as will enable the Purchaser to operate, maintain, adjust and repair all parts of the works as stated in the specifications.
- b) The Manuals shall be in the ruling language (English) in such form and numbers as stated in the contract.
- c) Unless and otherwise agreed, the goods equipment shall not be considered to be completed for the purposes of taking over until such manuals and drawing have been supplied to the Purchaser.

6.21 After Sale Service certificate:

The bidder must mention the details of 'After Sale Services' in the format (Annexure- VI). Without After sale service certificate in the prescribed format, bid will not be considered technically responsive.

6.22 Application Specialist: The Tenderer should mention in the Techno-Commercial bid the availability and names of Application Specialist and Service Engineers (if required) in the nearest regional office.

6.23 Site Preparation: The supplier shall inform to the Institute about the site preparation, if any, needed for the installation of equipment, immediately after the receipt of the purchase order. The supplier must provide complete details regarding space and all the other infrastructural requirements needed for the equipment, which the Institute should arrange before the arrival of the equipment to ensure its timely installation and smooth operation thereafter. The supplier may visit the Institute and see the site where the equipment is to be installed and may offer his advice and render assistance to the Institute in the preparation of the site and other pre- installation requirements.

6.24 Spare Parts

The Supplier may be required to provide any or all of the following materials, notifications, and Information pertaining to spare parts manufactured or distributed by the Supplier. Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and In the event of termination of production of the spare parts; Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested. Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares. Other spare parts and components shall be supplied as promptly as possible but in any case within six months of placement of order.

6.25 Defective Equipment: If any of the equipment supplied by the Supplier is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Supplier with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers cost and risk and the incidental expenses incurred thereon shall be recovered from the sup- plier. Defective part in equipment, if found before installation and/or during warranty period, shall be replaced within 7 days on receipt of the intimation from this office at the cost and risk of sup- plier including all other charges. In case supplier fails to replace above item as per above terms & conditions, MNIT Jaipur may consider "Banning" the supplier.

6.26 Termination for Default

- a) The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:
 - a. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order, or within any extension thereof granted by the Purchaser ;or
 - b. If the Supplier fails to perform any other obligation(s) under the Contract.
 - c. If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- b) For the purpose of this Clause:
 - a. **"Corrupt practice**" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
 - b. **"Fraudulent practice**" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderer (prior to or after bid submission) designed to establish bid prices at artificial non- competitive levels and to deprive the Borrower of the benefits of free and open competition;"
- c) In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

6.27 Downtime: During the warranty period, not more than 1% downtime will be permissible. For every day exceeding permissible downtime, penalty of 1/365 of the 1% contract value will be imposed. Downtime will be counted from the date and time of the filing of complaint with in the business hours. Supplier should clearly mention about their service set up in India (preferably in Northern part of India) for prompt service support. The manufacturer and/or their Indian representative must have at least three qualified and factory trained service engineer in India to be able to attend to service at MNIT Jaipur within 48 hours on submitting a complaint. Training certificates from the manufacturer have to be provided with the tender. During the warranty period, only factory trained and certified engineers are acceptable to attend the service. In case the Equipment / System remains non-operational for more than 5 days then warranty period will be extended for the equivalent period for which Equipment /System remained non- operational. Warranty extension in such case shall be done without prejudice to any other Term & condition of the contract.

MNIT Jaipur would like to enter in service agreement through which MNIT Jaipur will receive re- placement of defective spares/part (if any, that are not covered under warranty) immediately so as to minimize the downtime. Order, if any, required to be placed for such spares/parts will be done by MNIT Jaipur in due course of time

- **6.28 Training of Personnel (if applicable):** The supplier shall be required to undertake to provide the technical training to the personnel involved in the use of the equipment at the Institute premises, immediately after completing the installation of the equipment if applicable. (refer Annexure VIII)
- 6.29 Compliance Sheet: This sheet must be provided indicating conformity to the technical specifications. (Annexure-I)
- **6.30 Genuine Pricing:** Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this particular item has been sold. (Annexure-III)
- **6.31 Comparison of Bids:** Comparison of prices will be done only on the bids submitted for the main equipment and anything asked as Optional in the specifications is not be included for overall comparison.
 - 1. To evaluate a Price Bid, the Purchaser shall only use all the factors, methodologies and criteria defined below. No other criteria or methodology will be used. The price bids shall be evaluated on the basis of final landing cost which shall be arrived as under:
 - i) The price of the goods quoted Ex-works.
 - ii) GST which will be payable on the goods if the contract is awarded.
- 6.32 The charges for installation, commissioning, training charges, inland transportation, insurance, packing and forwarding charges and other local services required for delivering the goods at the desired destination as specified in the price schedule form
- 6.33 Award of Contract

MNIT Jaipur shall award the contract to the eligible bidder whose technical bid has been accepted and determined as the lowest evaluated commercial bid based on the criteria mentioned above. However, MNIT Jaipur reserves the right and has sole discretion to reject the lowest evaluated bid.

In case more than one bidder happens to quote the same lowest price, MNIT Jaipur reserves the right to decide the criteria and further process for awarding the contract, decision of MNIT Jaipur shall be final for awarding the contract.

6.34 As per Ministry of Finance, Deptt. of Expenditure, Public Procurement Division Order (Public Procurement

No.1) issued from file No.6/18/2019-PPD dated 23rd July, 2020 regarding Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs) 2017 A certificate shall be submitted by bidders in the tender documents regarding their compliance with thesaid order. If the certificate submitted by a bidder whose

bid is accepted is found to be false, this would bea ground for immediate termination and further legal action in accordance with law. Annexure- IX

- **6.35** Scope of Supply: Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods.
- **6.36 Preference to Make in India Products:** The Institute is following and abide with the revised Public Procurement (Preference to Make in India), Order 2017 P- 45021/2/2017 B. E. –II dated 04.06.20 issued by DPIIT, Ministry of Commerce and Industry, Govt. of India & subsequent amendments/instructions of Ministry. Accordingly, preference will be given to the make in India products while evaluating the bids. However, it is sole responsibility of the bidder(s) to specify the product quoted by them is of Make in India along with respective documentary evidence in the technical bid itself.
- **6.37 Purchase preference to Micro and Small Enterprises (MSEs)**: Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for product/services, the bidder must be the manufacturer/Service provider of the offered product/service. Relevant documentary evidence in this regard shall be submitted along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.
- **6.38 Exemption to Startups**: If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- **6.39 Exemption to MSME:** If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

ANNEXURE -I

COMPLIANCE SHEET

Name	of the Item: Gearbox Fault Diagnosis Test Rig/Qty.01	Comply (Yes/No)	Supporting Page No.
Gearl	box Fault Diagnosis Test Rig Quantity: 1 No.		
Ser.	Technical specifications required		
1.	Gearbox / Qty. 01		
	Number of stages: Two stage gearbox		
	• Gear ratio 5:1,		
	Number shafts: 03		
	• Number of spur gears: 04,		
	• Number of teeth on four spur gears 20, 50, 24, 48.		
	Module: 2 mm		
	Tooth profile: Full depth Involute		
	• Pressure angle: 20 ^o		
	 Base Platform Dimensions 50*90*12 mm 		
2.	Variable frequency drive / Qty. 01		
	AC drive		
	Power: 1 HP		
	• Frequency: 50 Hz		
	Phase :Three phase		
3.	Electric motor / Qty. 01		
	AC 3 phase induction motor,		
	Power: 1HP		
4.	DC load motor/Magnetic brake/ Qty. 01		
5.	Flexible Coupling (to connect motor and gearbox) / Qty. 02		
6.	Extra Gears- 18 teeth Spur gear/ Qty. 04		
7.	Special requirement: - Gears can be removed and installed easily		
8.	UTR No. of payment of EMD. In case of exemption from submission of		
	Bid security, proof of registration with NSIC/MSME.		
9.	Copy of GST Certificate and PAN		
10.	Leaflets catalogue (Brochure)		
11.	Non Blacklisting of Supplier		
12.	Required past Experience		
13.	List of Govt. Organization/Dept. & User List		
14.	After Sale Service Certificate		
15.	Manufacturer's Authorization Letter		
16.	Certificate - Bidder Not from/ from Country sharing Land border with		
17	India & Registration of Bidder withCompetent Authority		
17. 18.	Declaration of Local Content Price reasonabilitydeclaration		
18. 12.	Minimum average annual turnover of the bidder		
±2.	Minimum average annual turnover of the OEM		

Signature ofTenderer Name:_____ Designation:______

<< Organization Letter Head >> <u>DECLARATION SHEET</u>

We,_____hereby certify that all the information and data furnished by our organization with regard to these tender specifications are true and complete to the best of our knowledge. I have gone through the specifications, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

This is certified that our organization has been authorized (Copy attached) by the OEM to participate in Tender. We further certify that our organization meets all the conditions of eligibility criteria laid down in this tender document. Moreover, OEM has agreed to support on regular basis with technology / product updates and extend support for the warranty.

We, further specifically certify that our organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three years.

The prices quoted in the financial bids are subsidized due to academic discount given to MNIT Jaipur and the rates quoted are not more than those quoted to any other Institution in India or aboard during the last one year.

NAME & ADDRESS OF	
THE Vendor/ Manufacturer / Agent	
Phone	
Fax	
E-mail	
Contact Person Name	
Mobile Number	
GST number	
PAN Number	
(In case of on-line payment of EMD) UTR No. (For EMD)	

(Signature of the Tenderer)

Name:

Seal of the Company

PRICE REASONABILITY CERTIFICATE

(to be submitted on firm's letterhead)

> Signature ofTenderer Name:_____ Designation:_____ Organization Name: Contact No.: _____

Past Experience details

List of Organizations for whom the bidder has undertaken such work during last three years (must be supported with Purchase orders)				
Name of the organization	Name of Contact Person	Contact No.	Copy of Purchase Orders (Page no.) along with value	

Note: Without submission of relevant Purchase orders, experience will not be considered.

Signature of Bidder	
Name:	
Designation:	
Organization Name:	
Contact No.:	

ANNEXURE- V

MANUFACTURERS' AUTHORIZATION FORM

[The Tenderer shall require the Manufacturer to fill in this Form in accordance with the Instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer]

Date: [insert date (as day, month and year) of Bid Submission] Tender No.: [insert number from Invitation for Bids]

To: [insert complete name and address of Purchaser] WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Tenderer] to submit a bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 5.22 of the Terms and Conditions, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer] Name: [insert complete name(s) of authorized representative(s) of the Manufacturer] Title: [insert title]

Duly authorized to sign this Authorization on behalf of: [insert complete name of Tenderer]

Dated on day of , [insert date of signing]

AFTERSALE SERVICE CERTIFICATE

From:

То

The Registrar, Malaviya National Institute of Technology (MNIT), Jaipur

Whereas, we M/s (Bidder Name) are established & reputable manufacturers (Make of items) of [items name] having service offices at Delhi, Jaipur and in the state of Rajasthan. Details are as under:

Sr.No.	Address of Service Centre	Phone No.	Number of Engineers	
1.				
2.				
3.				

We do hereby confirm that:

Services including repair/replacement of defective parts will be done by us. Replacement of defective Systems/parts will

be done by equivalent or better systems/parts of the same make. We will attend all the complaints/service calls

within 24 working hours and not beyond 3 working days. Down time will not exceed beyond 3 working days. In case,

down time exceed 3 working days then we will extend the warranty period of that item(s) double of the down time.

Signature of Bidder	
Name:	
Designation:	
Organization Name:	
Contact No.:	

Covering Letter

(Required on the Letter head of the Bank)

To Malaviya National Institute of Technology Jaipur JLN Marg, Jaipur- 302017

Dear Sir / Madam,

Guarantee Number Date of Issue Guarantee Amount Date of Expiry Date of Claim Applicant Name:

We confirm having issued/ extended the captioned Bank Guarantee in your favor on behalf of our above named constituent and the same signed by the officers of the bank.

Yours faithfully,

Authorized Signatory

Name:

Email ID:

(Signed and Stamped)

PERFORMANCE BANK GUARANTEE

(To be executed on Stamp Paper of Rs. 100/- or such higher value as per the Stamp Act of the State in which the Guarantee is issued. Stamp Paper should be in the name of the Bank Issuing the Guarantee.)

BANK GUARANTEE NO. : DATED :

Dear Sirs,

- 3.0 THIS DEED WITHNESSETH AND IT IS HEREBY AGREED AND DECLARED BY AND BETWEEN PARTIES HERETO AS FOLLOWS:

- 3.3 The guarantee herein shall remain in full force for a period of two months beyond the warranty period from the date of certification by the MNIT, Jaipur of successful installation and commissioning of the equipment/ service contracted. Date of start of warranty period will be notified by MNIT, Jaipur to the Bank.
- 3.4 The decision of the MNIT, Jaipur regarding the liability of the Bank under the guarantee and the amount payable there under shall be final and conclusive and binding on us without question. The Bank shall pay forthwith the amount demanded by the MNIT, Jaipur not withstanding any dispute, if any, between the MNIT, Jaipur and the supplier.
- 3.5 The Bank further agrees that the guarantee herein shall remain in full force during the pendency of aforesaid period mentioned in Clause 3.3 above and also any extension of the guarantee which has been provided by the Bank for this purpose beyond the aforesaid period provided, further, that if any claim accrues or against the Bank by virtue of this guarantee, should be lodged with us within a period of 60 days from the date of expiry of the guarantee period.

- 3.6 This Guarantee shall not be affected by any change in constitution of the supplier, MNIT, Jaipur or us not shall it be affected by any change in constitution or by any amalgamation or absorption or reconstruction thereof otherwise, but will ensure for and be available to and endorsable by the absorbing amalgamated company or concern.
- 3.7 The MNIT, Jaipur has the fullest liberty without affecting the guarantee to postpone at any time or from time any of the powers exercisable by it against the supplier, either to enforce or forbear the clause governing guarantee in the terms and conditions of the said contract and Bank shall not be released from its liabilities under the guarantee by any matter referred to or by reason of time being given to the supplier or any other forbearance, act or omission on the part of the MNIT, Jaipur or any material or things whatsoever which under the law relating to sureties shall but for the provisions hereof have the effect of so releasing the Bank from its liabilities.
- 3.8 We further agree that the MNIT, Jaipur shall have the fullest liberty without affecting in any way our obligations hereunder with or without our consent or knowledge to vary any of the terms and conditions of the said contract or to extend the time of delivery from time to time.
- 3.9 The Bank undertakes not to revoke this guarantee during its currency except with the previous consent in writing of the MNIT, Jaipur.
- 3.10 We further agree that in order to give full effect to the guarantee herein contained MNIT, Jaipur shall be entitled to act as if we were its principal debtors in respect of its claim against the Supplier hereby guaranteed by us as aforesaid and we hereby expressly waive all our rights of suretyship and other rights if any which are in any way inconsistent with the above provision of this Guarantee.

COUNTERSIGNED

Signature	:	Signature	:
Name	:		:
Designation	:		:
Organization	:	Organization :	

Training Requirement

1.	Product Description	Gearbox Fault Diagnosis Test Rig/Qty.01
2.	Attendees	Faculty/Students / Staff
3.	No. of Days	10 Days

< On Organization Letter Head>

(ANNEXURE-IX)

(for Goods/Services Contract)

No.

Dated:_____

CERTIFICATE

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that the organization is not from such a country.

OR (whichever is applicable)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that the organization is from ______ (*Name of Country*) and has been registered with the Competent Authority. I also certify that the organization fulfills all the requirements in this regard and is eligible to be considered.

(Copy/ evidence of valid registration by the Competent Authority is to be attached)

Signature	of Bidder	/ Agent
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Name:_____

Designation:

Organization Name: _____

Contact No. : _____

DECLARATION OF LOCAL CONTENT

[For Local Content of Products, Services or Works]

(To be given on Company Letter Head – For tender value below Rs.10 Crores) (To be given by Statutory Auditor/Cost Auditor/Cost Accountant/CA for tender value above Rs.10 Crores)

To, The RegistrarMNIT Jaipur

Subject: Declaration of Local Content

Tender reference No._____

- 1. Country of Origin of Goods being offered:
- 2. With reference to Order No. P- 45021/2/2017-PP(BE-II)-Part (4) Vol.II dated 19-07-2024 read with O. M. No. P- 45021/102/2019-BE-II-Part (1) (E-50310) dt. 04/03/2021 of DPIIT, Ministry of Commerce and Industry, Govt. of India, we fall under the following category of supplier (please tick the correct category) for the items for which this tender has been floated and being bided.
 - Class I local supplier has local content \geq 50%. Local contents added at

(name of location).

- Class II local supplier has local content ≥ 20% but < 50%. Local contents added at (name of location).
- Non-local supplier has local content < 20%. Local contents added at

____(name of location).

3. Details of value addition in India:

Sr. No.	Particulars	Content (In percentage)
1	Addition of indigenous items (manufactured in India) inclusive of taxes	
2	Addition of Locally sourced imported items inclusive of taxes	
3	License/Royalty paid/Technical expertise etc.	

- 4. Certificate from OEM for Country of Origin has been attached (mandatory if bidder is reseller) (Strike down if not applicable).
- 5. We are solely responsible for the above mentioned declaration in respect of category of supplier.False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the GeneralFinancial Rules for which we may be debarred for up to 2 years as per Rule 151(iii) of the GeneralFinancial Rules along with such other actions as may be permissible under law.

Signature of BidderName: Designation: Organization Name:Contact No.: