GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR

(Formerly Orissa School of Mining Engineering [Degree Stream], Keonjhar) At: Jamunalia, P.O.: Old Town, Dist., Keonjhar, Pin: 758002 (Odisha) Tel: 06766-213180, 213181 (O)/ 254230 (Fax), Web: www.gcekjr.ac.in

INVITATION LETTER

Package Code: TEQIP-III/2019/OD/geco/55

Current Date: 10-Aug-2019

Package Name: Servo controlled compression testing

Method: Shopping Goods

machine

Sub: INVITATION LETTER FOR Servo controlled compression testing machine

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

| Sr. No | Item Name | Quantity | Place of Delivery | Installation Requirement (if any) |
|-----------|--|----------|---|--|
| 1 | Servo controlled Compression Testing Machine | 1 | Principal Government College of Engineering, Keonjhar At- Jamunalia, Post-Old Town, Dist- Keonjhar, 758002, Odisha | Installation and Commissioning after delivery of item. |

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the Technical Education Quality Improvement Programme [TEQIP]-Phase III Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

Quotation

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
- **4.** Each bidder shall submit only one quotation.
- Quotation shall remain valid for a period not less than 30days after the last date of quotation submission.

- 6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
 - 6.1 are properly signed; and
 - 6.2 Confirm to the terms and conditions, and specifications.
- The Quotations would be evaluated for all items together.
- 8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
 - 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.
 - The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be Incorporated in the purchase order.
- 9. Payment shall be made in Indian Rupees as follows:

| Payment Description | Expected Delivery Period (in Days) | Payment Percentage |
|--------------------------------------|---|--------------------|
| Satisfactory Delivery & Installation | 60 | 100 |

- Liquidated Damages will be applied as per the below: Liquidated Damages Per Day Min %:N/A Liquidated Damages Max %:N/A
- 11. All supplied items are under warranty of 24 months from the date of successful acceptance of items and AMC/Others is 2 YEARS AMC AFTER WAARANTY.
- 12. You are requested to provide your offer latest by 14:00 hours on 26-Aug-2019.
- **13.** Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) TRAINING IS REQUIRED AFTER SUCCESSFUL INSTALLATION OF ITEM.
- 15. Testing/Installation Clause (if any) INSTALLATION AND COMMISSIONING AFTER DELIVERY OF ITEM.
- 16. Performance Security shall be applicable: 0%
- 17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

- 18. Sealed quotation to be submitted/ delivered at the address mentioned below, Government Engineering College, Keonjhar, The Principal At-Jamunalia, Post-Old Town, Dist-Keonjhar, Pincode-758002
 - 19. We look forward to receiving your quotation and thank you for your interest in this project.

20. Eligibility of Bidder

- a) The Bidder must be a reputed Original Equipment Manufacturer and/or the Authorised agent/ dealer of a reputed manufacturer. Manufacturers must provide all documents relating to their Manufacturing Capabilities.
- b) If the Bidder is an Authorized Dealer/Agent of a reputed manufacturer, necessary certificate to this effect from his manufacturer must be enclosed
- c) The Bidder must be registered with GST.
- d) The Bidder must have cleared GST and Income Tax payment up to date. Attested copies of GST Clearance Certificate or non-assessment certificate from the concerned Sales Tax Authority valid up to date and attested copy of Income Tax Clearance Certificate or non-assessment certificate, as the case may be, from the competent authority, up to date and PAN Number must be enclosed along with the Quotation documents.
- e) The Bidder must have the willingness for providing comprehensive maintenance support of the Machine supplied by him for at least two years after expiry of the warranty period.
- f) The Bidder must provide evidence of purchase order and successful execution of supply of orders with installation and successful after sales support in reputed organizations like NITs/IITs/IIESTs/IISERs/NISER/IISc/Central Research Laboratories/ Government Engineering Colleges of Odisha.

(Authorized Signatory)

Name & Designation

Principal
Govt. College of Engineering
Keonjhar

Annexure I

| Item Name | Specifications | | | | | |
|------------------|--|--|--|--|--|--|
| Sonio controlled | Servo Controlled Rock Testing Machine-Capacity 3000 kN | | | | | |
| | 1. Displacement Sensor –Accuracy-10 micron | | | | | |
| | 2. Compression Capacity: 50 kN-3000 kN | | | | | |
| Macilino | 3. Provision for stress & strain controlled loading. | | | | | |
| | 4 Real Time Close Loop Control Servo System. | | | | | |
| | Provision for prior setting of Pace Rate or Displacement rate. | | | | | |
| | 6. Low working pressure. | | | | | |
| | 7 Provision for Cooling of the oil through cooling system. | | | | | |
| | 8. Online Graph – Displacement Vs Time, Load Vs Time, Stress Vs Strain etc. | | | | | |
| | o Report in Excel & PDF for storing the data | | | | | |
| | 10. Construction Material – Mild Steel (High Carbon) and Fully Welded and having | | | | | |
| | a Cross Head Base and Solid Side Plate | | | | | |
| | 11 Construction Type – Thick Plate & Box Type Loading Frame. | | | | | |
| | 12 Hydraulic Jack with Grinded Piston & Honing Machined Cylinder | | | | | |
| | 12 Platens must be Hardened Ground and Polished. | | | | | |
| | 14. Upper Platen Assembly – Upper Platen supported by Ball (CNC Machined & Grinded) & Spherical Assembly (CNC Machined in Concave Shape) | | | | | |
| | 15. Ball & Spherical – Lapping and Polishing | | | | | |
| | Attachments: | | | | | |
| | 1. Compression, Tensile, Shear | | | | | |
| | 2. DAQ & Sensor | | | | | |
| | Transverse & Longitudinal Extensometer | | | | | |
| | 4. Strain gauges | | | | | |
| | 5. 14 Input channels | | | | | |
| | 6. DAQ System | | | | | |
| | 7. Computerized DAQ | | | | | |
| | Servo controlled Compression Testing Machine | | | | | |

Principal

Principal
Govt. College of Engineering
Keonjhar

FORMAT FOR QUOTATION SUBMISSION (In letterhead of the supplier with seal)

Date:

| Quoted Unit rate in Rs. (Including Ex-Factory price, isse duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and and and rarranty/ guaranty commitments) | Unit Quoted Unit rate in Rs. Total Price (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) Total Cost | Quoted Unit rate in Rs. (Including Ex-Factory price, (A) sise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and and and rarranty/ guaranty commitments) | Unit Quoted Unit rate in Rs. Total Price (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Sales tax and other taxes payable | In figures (B) | | | | |
|--|---|--|---|-----------------------------------|---|------------------------------------|-----|---------------------------------|------|
| Quoted Unit rate in Rs. (Including Ex-Factory price, sise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and and rarranty/ guaranty commitments) | Unit Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Unit Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Sales tax and otl | % uI | | | | |
| Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Unit | Unit | Qty. Unit | Total Price | (4) | | | | |
| | Unit Total C | Qty. Unit | Qty. | Quoted Unit rate in Rs. | (Including Ex-Factory price, excise duty, packing and forwarding, | local costs incidental to delivery | and | warranty/ guaranty commitments) | Sost |

- months shall apply to the offered items and we also confirm to agree with (Amount in figures)

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery. terms and conditions as mentioned in the Invitation Letter.

Signature of Supplier
Name:
Address:
Contact No.