

Dibrugarh University Institute of Engineering & Technology, Dibrugarh,Dibrugarh University, Dibrugarh, Assam- 786004.,Assam

## **INVITATION LETTER**

Package Code: TEQIP-III/2019/AS/duie/75 Package Name: DUIET/TEQIP49/ME/WORKSHOP/Spot and Projection Welding Machine

Current Date: 25-Feb-2020 Method: Shopping Goods

To,

## Sub: INVITATION LETTER FOR DUIET/TEQIP49/ME/WORKSHOP/Spot and Projection Welding 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	Spot & projection welding m/c	1	Office of the Director, DUIET, Dibrugarh University, 786004.	Yes

- 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.
- 3. 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.

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- 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 Sealed Quotation containing Technical and Financial Bid with PAN/TAN and GST Certificate. The sealed envelope must be superscribe with the NIQ Number, Material/ Service Name quoted for, Contact Number and Email ID of the Bidder.
- Quotation shall remain valid for a period up to 30 days 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
  - are properly signed; and
  - 6.2 Confirm to the terms and conditions, and specifications.
- The Quotations would be evaluated for all items together.
- 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.
  - 8.2 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	30	90 %
Satisfactory Acceptance	30	10 %

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- 10.Liquidated Damages will be applied as per the below:<br/>Liquidated Damages Per Day Min %: 0.01<br/>Liquidated Damages Max %: 10
- 11. All supplied items are under warranty of 36 months from the date of successful acceptance of items and AMC/Others is Yes.
- 12. You are requested to provide your offer latest by 12:30 hours on 11 March 2020
- **13.** Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) Required
- **15.** Testing/Installation Clause (if any) **Required**
- **16.** Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for. The same must be available in the company website.
- Sealed quotation to be submitted/ delivered at the address mentioned below, Dibrugarh
  University Institute of Engineering & Technology, Dibrugarh University, Dibrugarh,
  Assam- 786004., Assam
- 18. We look forward to receiving your quotation and thank you for your interest in this project.

(Prof. Pramathesh Bhattacharyya) Director, DUIET, Dibrugarh University

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## <u>Annexure l</u>

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Sr. No	Item Name	Specifications
1	Spot & projection welding machine	COMMON TECHNICAL SPECIFICATIONS: 1.Single-phase input 50/60 Hz, (375-420) V 2.Rated power at 50% (50-75) KVA 3.Short circuit power :(135-145) KVA 4.Max. welding power :(105-115) KVA 5.Installed power: (32-40) KVA 6.Cross-section connecting cables: (32-40) mm <sup>2</sup> 7.Delayed Fuse :(90-110) A 8.Open Circuit Voltage :(5.7-6.2) V 9.Short circuit current: (22-27) kA 10.Max. welding current: (17-23) kA 11.Thermal secondary current at 100%: (7.0-7.5) kA 12.Work stroke :(62-68) mm 13.Electrode force max :(675-625) kPa (6 bar) 470 daN 14.Water consumption : (275-325) kPa (3 bar) 7 Ltr/min 15.Suitable for both spot and projection welding 16.Equipped with microprocessor control 17.Safety concomitant side buttons and solenoid valve 18.Excellent welding on all weldable metals 19.Synchronous ignition SCR group with phase shift welding current adjustment to eliminate switching transistors 20.Thermostatic protection on the SCR group 21.High welding currents with low consumption 22.Self-lubricated pneumatic components to eliminate oil deposits and to safeguard the environment from contaminants 23.Water-cooled secondary circuit, i.e. electrodes, electrode holders, platens and transformer, to avoid any overheating 24.Water-cooled copper electrode holders with adjustable height 25. Electrode force adjustable by pressure reducer group equipped with a manometer and filter for automatic air impurity expulsion 26.Upper electrode movement by self-lubricated double effect pneumatic cylinder fitted with speed regulator.

WW. Printer

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We agree to supply t (Rupees — We confirm that the n We conditions as me and conditions as me We hereby certify tha Signature of Supplier Name:	To: SI. No.
Total Cost      Total Cost      We agree to supply the above goods in accordanc (Rupees —	Description of goods \ (with full Specifications)
e good nount ir in the l	Qty.
Total Cost s in accord words) with al warranty vitation Let steps to er	Unit
e with the technical specifi the period specified in the l larantee of	FORMAT FOR QUOTATION SUBMISSION (In letterhead of the supplier with seal)      Quoted Unit rate in Rs. (Including Ex-Factory price, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)    Total Price (A)
ns for a total contr ion for Quotations. ths shall apply to th	ier with seal) Total Price (A)
Gross Total Cost (A+B): Rs. Gross Total Cost (A+B): Rs. (Amount in figures) nvitation for Quotations. months shall apply to the offered items and we also confirm to agree with terms us or on our behalf will engage in bribery.	In %
+B): Rs. (Amount in figures) o confirm to agree with terms	Sales tax and other taxes payable In % In figures (B)