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NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-620 015

INVITATION FOR QUOTATIONS FOR SUPPLY OF GOODS UNDER NATIONAL SHOPPING PROCEDURES Part I

| | | IUIVI | |
|----|------------------------------------|-------|----------------------------------|
| | | | Date: 18.03.2009 |
| 1. | Quotation Reference No. | : | MME/BR/DRDO/ECAPdies/2009 |
| 2. | Last date for receipt of quotation | : | 9.4.2009 4.00 PM |
| 3. | Quoted rates should be valid up to | : | Validity for 60 days |
| 4. | Address to which quotations are to | : | The Director |
| | be sent | | National Institute of Technology |
| | | | Tiruchirappalli – 620 015 |
| | | | Kind Attn: The Professor & Head |
| | | | Department of MME |
| | | | |

(Quotations should be drawn in favour of "Director, N.I.T., Trichy" with super script on cover quoting our Ref. **MME/BR/DRDO/ECAPdies/2009**)

То

Dear Sirs,

Sub: INVITATION FOR QUOTATIONS FOR SUPPLY OF ECAP DIES - 3Nos

- 1. You are invited to submit your most competitive quotation for the supply of goods according to the specifications and delivery terms as given in Schedule C. You may use the format given in Schedule D.
- 2. The submission of quotations, evaluation, and the award of contract shall be guided specifically by the terms and conditions of Schedule A. and generally by the INSTITUTE rules and procedures.
- 4. Payment shall be generally governed by the terms and conditions of Schedule B.
- 5. Incomplete and late Quotations are liable to be rejected summarily.

Thanking you

Yours faithfully

For Director

Part II

SCHEDULE A- Instructions for Bidders

1. Bid Price

- a) Bidders may send the quotations in sealed covers with the quotation reference number and last date for receipt of quotations duly super scribed on the cover.
- b) The contract shall be for the full quantity as described in Schedule C.
- c) Quotations shall contain the complete specifications and brand names wherever applicable.
- d) Printed brochures and a list of reputable customers should be submitted wherever applicable.
- e) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any

account.

- f) The prices shall be quoted in Indian Rupee only.
- g) Prices quoted shall be for the destination National Institute of Technology Tiruchirappalli campus.

h) All duties, taxes, license fees, packing and forwarding charges (if any), and other levies payable until delivery at the destination shall be included in the price. All such price components may be shown in the quotation.

- i) In the case of any discrepancy between unit price and total, the unit price shall prevail.
- j) Wherever indicated, samples may be furnished at the bidder's expense unless otherwise specified .
- k) National Institute of Technology Tiruchirappalli cannot furnish C or D forms, but can issue concession certificates to avail the tax/duty exemptions as applicable for educational institutions.
- I) Quotations containing conditions like "subject to prior sale" may not be considered.
- m) Period within which the items can be supplied on placement of firm order should be clearly mentioned.

2. Number of quotations

a) Each bidder shall submit only one quotation/item.

3. Validity of quotations

- a) Quotation shall remain valid for a period of 60 days after the deadline date specified for submission as given above.
- b) No interim communication on the status of quotations shall be entertained; bidders shall, however, provide additional details for evaluating the quotations if wanted.

4. Evaluation of quotations

- a) Quotations will be evaluated item-wise or lump sum basis as specified in Schedule C.
- b) National Institute of Technology Tiruchirappalli will evaluate and compare the quotations determined to be substantially responsive i.e.
 - i. are properly signed; and
 - ii. conform to the terms and conditions, and specifications.

5. Award of contract

- a) National Institute of Technology Tiruchirappalli will award the Order for supply of Goods /Services to the bidder whose quotation has been determined to be substantially responsive, and who has offered the lowest evaluated quotation price.
- a) Notwithstanding the above, National Institute of Technology Tiruchirappalli 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 Order without assigning any specific reasons thereof.
- b) The National Institute of Technology Tiruchirappalli, prior to the expiration of the quotation validity period, will notify the bidder whose bid is accepted for the award of contract. The terms of accepted offer shall be incorporated in the purchase order.

6. Warranty

- a) Normal commercial warranty/guarantee shall be applicable to the supplied goods.
- b) Bidder shall arrange for extended period of warranty/guarantee if needed.
- c) Bidder shall clearly indicate the arrangements for support and maintenance during the period for which the warranty/guarantee shall be in force.

7. Eligibility

- a) Quotation from registered firms/company's/manufacturer under TNGST/CST/other statutory bodies alone be considered.
- b) Any Manufacturer/Supplier/Dealer who has been declared ineligible by World Bank/government of India shall not be eligible to participate in this bid
- c) Any fraudulent practices including concealing of facts at the time of submission of bid and there after shall lead to disqualification.
- d) List of beneficiaries especially from Educational Institutions/ R&D Institutions should also be enclosed with the quotations.

8. Liquidity damages

If the bidder/supplier, after accepting the Purchase Order or supply of Goods/Services, fails to deliver any or all of the Goods or to perform Services within the period(s) specified in the Order, National Institute of Technology Tiruchirappalli shall, without prejudice to its other remedies under the Rules of Purchase, proceed to cancel the order or agree to accept a delayed delivery on the condition of payment of liquidated damages by the bidder/supplier a sum equivalent to 0.50 % of the total cost as indicated in the Purchase Order (which will be deemed as agreed price) for each week or part thereof of delay until actual delivery or performance is completed and such penal charges shall be limited to a maximum of 5 % of the agreed price. Once the maximum is reached National Institute of Technology Tiruchirappalli may proceed on its own to consider the termination/cancellation of the Order and may inform the bidder about the cancellation of the said purchase order.

SCHEDULE B- conditions for Payment

- 1. No advance payment terms shall be admitted in the normal course; 100% payment will be made after the receipt of the items in good condition.
- 2. Normally complete payment will be made within a period of one to three weeks from the date of installation and satisfactory working/date of completion of service if the documents are in order.
- 3. Bidder shall arrange for testing and installation at own expenses if asked for at the time of delivery, if so asked in Schedule C.
- 4. All legal disputes shall be subject to the jurisdiction of the Courts of Law of Tamil Nadu State.

SCHEDULE C- Technical Specifications& Delivery Terms

(See Annexure 1)

SCHEDULE D- Format of Quotations

(For use of the bidder. See note below)

| SI.No. | Description of Goods | Specifications | Qty. | Unit | Quoted Unit Rate in Rs. | Total Amoun | t |
|---------------|-------------------------|----------------|------------------------|------|----------------------------|-------------|----------|
| | | See Annexure | <i>See</i> Annexure | | | In Figures | In Words |
| Gross Total (| Cost: Rs. | | | | | | |

- 1. We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs.....(amount in figures) (rupees.....only) (amount in words) within the period specified in the Invitations for Quotations.
 - 2. We also confirm that commercial warrantee/guarantee of.....months shall apply to the offered goods from the date of installation/commissioning.
 - 3. We undertake that in competing for(and if the award is made to us in executing) the above contract of supply of goods, we will strictly observe the laws against fraud and corruption in force in the Republic of India, as required by National Institute of Technology, Tiruchirappalli.

Signature of the Bidder

Place: Date:

(Note:

- 1. Above tabular form is applicable while bids are being invited for more than one item and will be evaluated for all the items together. Modify the format accordingly where evaluation would be made for item separately
- 2. Quotations should be submitted on the official stationary of the bidder)

List of Enclosures: (1) Annexure 1

(2).....(3).....

Annexure 1

See SCHEDULE C- Technical Specifications& Delivery Terms

Part 1 Technical Specifications

ECAP Dies – 3 No.

Technical Specification:

| ECAP Die - Split type | | | |
|---|--|--|--|
| Channel angles – 90, 120, 150 degree | | | |
| Die material – High carbon High chromium steel | | | |
| Punch material - High carbon High chromium steel | | | |
| Channel Dia - 25 mm; should be nitrided | | | |
| Required Hardness – 52 -56 Hrc | | | |
| Suitable threaded high tension fasteners to withstand extrusion load upon 40 tons | | | |
| Operating temperatures – Max 500 Degree C | | | |

Dimensions for ECAP die: SPLIT TYPE



Part 2 Delivery Terms

| a) | Delivery completion period | On or before 90 days from date order placed |
|----|---|--|
| b) | Destination Department/Section | Department of Metallurgical and Materials Engineering |
| c) | Drawings for Installation | Not Required |
| d) | Testing & Installation | Required |
| e) | Agreement on Stamp Paper(See Schedule B) | Not required |
| f) | Security Deposit (See Schedule B) | Not required |
| g) | Samples to be submitted along with Quotation | Not required |
| h) | Printed Users' Manual/Instruction Guide/Instruction Guide | Not required |