



www.iter-india.org

ITER-India, Institute for Plasma Research

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ENQUIRY - LOCAL

OFFICE COPY ENQUIRY NO : I-IEN20066
Date : 27/01/2021
Due Date : 16/02/2021 by 5:00 PM (IST)

We invite your rate/s for the following item/s. The Instructions to bidders and Terms & Conditions are attached herewith.

Important Note :

1. Enquiry No., Date & Due Date should appear on the envelope otherwise your offer will be rejected.
2. Address quotation only to the Purchase officer.
3. ITER-India, IPR is entitled to avail concessional rate of GST @ 5% (2.5% CGST and 2.5% SGST) as per Central Goods and Services Tax (CGST) Notification No. 45/2017-Central Tax (Rate) dated 14th November, 2017, State Goods and Services Tax (SGST) Notification No. 45/2017 – State Tax (Rate) dated 15th November, 2017 and IGST @ 5% as per Notification No. 47/2017-Integrated Tax (Rate) dated 14th November, 2017. Therefore, please consider GST in your quotation accordingly.

| Sr No. | Material Description | Quantity | Unit |
|--------|--|----------|------|
| 1 | Carbon free high pressure flexible hose pipe | 200 | NOS |


Note :

- (1) Submit your quotation AT THE ABOVE ADDRESS.
- (2) Any clarification on this enquiry may be sought from the Purchase Officer, ITER-India
- (3) Quote with complete technical details.
- (4) Quotation should invariably be submitted in the attached format (Quotation Format) ONLY else ITER-India may not consider your offer.
- (5) Technical Specifications and Scope of work & supply are given in attached Annexure-I (Pages-3)
- (6) Bidder needs to sign & stamp on each & every page of Annexure-I. This will be considered as an acceptance by the bidder on all specifications, scope of supply/work as mentioned in the Annexure- I.
- (7) Payment shall be made within 30 days from the date of final acceptance of ordered items of purchaser's site and on receipt of error free invoice and other necessary documents at our end.
- (8) TDS as per CGST Act: As per provisions of section No. 51 of the CGST Act 2017, TDS @ 2% (IGST 2% or CGST 1% and SGST 1%) will be deducted while making payment to the suppliers where total value of orders/contracts/work orders exceeds Rs. 2.5 lakhs, in the event of order in Indian Rupees. Necessary TDS Certificate will be issued to the supplier after TDS deduction. Income tax (TDS) at a prevailing rate on total order value as per Income Tax Act will be deducted from the invoice. Certificate of TDS will be issued by the Purchaser. TDS at the prevailing rate on total order value as per GST Act will be deducted from the Service Provider's Invoice(s). TDS certificate (Form GSTR-7A) will be issue to this effect.
- (9) Bidder under the category of Micro & Small Enterprise (MSE) for the quoted item/services shall attach MSE certificate. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible under the policy. Traders are excluded from the purview of this Policy. Purchase Preference will be given to the qualified bidders under MSE Category as per applicable Government guidelines at the time of bid evaluation.
- (10) GEM Availability Report Id: GEM/GARPTS/11012021/ZBFM9DPLQUJD dated 11.01.2021.
- (11) Only Class-I Local Suppliers and Class-II Local Suppliers eligible to bid for this enquiry. Refer Government notification

no. P-4501/2/2017-PP (BEII) issued by Ministry of Commerce & Industry in this regard provisions as per notification as amended from time to time shall apply for this tender.

(12) Class-I Local Suppliers and Class-II Local Suppliers will submit duly signed self declaration on their letter head as per Annexure-II along with the offer failing which bid may not be considered for further evaluation.

Encl:- as above



Rakhi Dharamdasani
OFFICER-I (PURCHASE & STORES)
ITER-India (IPR)

TERMS AND CONDITIONS

1. The quotation and any order resulting from this enquiry shall be governed by our Conditions of Order and supplier quoting against this enquiry shall be deemed to have read and understood the same in to
2. Where counter terms and conditions have been offered by the Tenderer, the same shall not be deemed to have been accepted by ITER-India unless our specific written acceptance thereof is obtained.
3. Quotation: Your quotation superscripting our enquiry No., date, due date and brief description of item should be submitted to the Purchase Officer, ITER-India in sealed envelope on or before the due date. Late/Delayed/incomplete quotations will not be considered. Envelopes received without Enquiry number, date, due date and brief description of item may be rejected. The quoted prices should be firm for a period of 90 days from due date for placing order. ITER-India is not bound to accept lowest rate/s. Bidder shall submit the price bid/offer on Bidder's letter head with official seal and sign on each page.
4. The bid documents shall be prepared in English language only
5. All pages of the bid documents shall be numbered. Each page of the bid document shall be stamped and initialized.
6. In the event of any date indicated above is a declared Holiday, the next working day with the same time limit shall become operative for the respective purpose mentioned herein
7. In case of deviation in payment terms including demand of advance other than specified in payment schedule and accepted by ITER-India, prevailing Prime Lending Rate (PLR) of SBI will be loaded for price comparison purpose
8. ITER-India and their authorized representatives may visit the Contractor/Sub-contractors if required as part of technical evaluation process
9. ITER-India reserves the right to place order on one or more parties.
10. Specifications: Material should be offered strictly conforming to our specifications/drawings, if any. Deviation, if any, should be clearly indicated by the supplier in their quotation. The Tenderer should also indicate the Make/Type number of the materials offered and catalogues, technical literature and samples, wherever necessary should accompany the quotation. Clarification/s on specifications/drawings should be obtained from Purchase Officer before submitting quotation.
11. Terms of Prices: Quotation should be submitted on door delivery basis, duly packed & insured without extra charge wherever possible. In the case of Indian suppliers, the material is to be delivered at our stores free of charge duly packed & insured.
12. Unit rate/s should be valid throughout the validity of Purchase Order for addition/deletion purposes. Break-up of price should be furnished. The quoted price should not be subject to price escalation for whatsoever reasons. The quoted price shall be firm, fixed and non-revisable during the validity/extended validity of Purchase Order.
13. Prices are required to be quoted according to the units indicated in the tender form/Enquiry. When Quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
14. Tender should be free from Correction and Erasures. Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail. Unsigned quotations will summarily be rejected.
15. ITER-India shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted. ITER-India also reserves the right to split the order at its sole discretion.
16. Octroi is not applicable at present.
17. Delivery Date/Period: Delivery period is essence of the Order. Supplier must indicate the firm delivery date by which the materials will be dispatched / delivered by them from the date of our order.
18. Delivery period shall be clearly indicated against each item separately.
19. Inspection: Materials on its arrival at ITER-India will be inspected by our Engineer/Stores In-Charge, and his decision in the matter will be final. However, where the items are required to be inspected at the Suppliers Premises, Supplier has to give advance notice to the Purchaser regarding readiness of the material to enable Purchase/Stores section to depute his representative for inspection.
20. Payment: Payment will be arranged for accepted materials only within 30 days from the date of acceptance of materials at ITER-India and receipt of error free bills in our accounts section, complete in all respects.
21. No correspondence will be entertained within 30 days from the date of receipt of material and bills, whichever is later.
22. Warranty: The Stores/Items offered should be guaranteed for a minimum period of twelve months from the date of acceptance, against defective materials, design, workmanship, operation or manufacture. For defects noticed and communicated during the Guarantee period, replacement/rectification should be arranged free of cost within a reasonable period of such notification. In case where our specifications call for a guarantee period more than 12 months specifically, then such a period shall apply.
23. The Contractor/Supplier shall at all times indemnify the purchaser against all claims which may be made in respect of the stores for infringement of any right protected by Patent, Registration of design or Trade Mark and shall take all risk of accidents or damage, which may cause failure of supply from whatever cause arising and the entire responsibility for sufficiency of all means used by him for the fulfillment of the Order.
24. Successful tenderer will have to furnish in the form a Bank Guarantee or in Indemnity Bond form as called for by the Purchaser towards adequate security for the materials/property provided/issued by the Purchaser as Free Issue Material for the due execution of the Order. Insurance for the Free Issue Material shall be arranged by the Supplier/Contractor at his risk and cost.
25. Non-compliance to tender specifications and/or tender scope and/or tender terms and conditions are liable for rejection. Decision of ITER-India in respect of non-compliance shall be final and binding on the bidders.
26. Canvassing in any form with regard to this tender will lead to rejection of the bid.
27. The Project Director, ITER-India reserves the right to accept or reject any quotations fully or partly or to cancel the enquiry without assigning any reasons.
28. This enquiry is not a commitment and the Purchaser reserves the right to reject or cancel any or all offers.
29. Jurisdiction: The Order shall be governed by the Laws of India for the time being in force. The Courts of Ahmedabad/Gandhinagar only shall have jurisdiction to deal with and decide any legal or dispute arising out of this Order.
30. Unsuccessful bidders will not be intimated about the results of the enquiry/tender.
31. Purchase will not be responsible for payment of any interest to the Supplier, in case of delay in releasing payment.
32. The price evaluation shall be carried out on Landed price.

FORMAT FOR SUBMISSION OF QUOTATION

Enquiry No. : I-IEN20066
Name Of Party : OFFICE COPY
Quotation No. & Date :
Due on : 16/02/2021 by 5:00 PM (IST)

| Sr No. | Material Description | Qty | Unit | Rate | Total |
|--------|--|-----|------|-------------|-------|
| 1 | Carbon free high pressure flexible hose pipe | 200 | NOS | | |
| | | | | Grand Total | |

COMMERCIAL TERMS & CONDITIONS *

| Sr.No | Description | Bidder's Compliance |
|-------|--|--|
| 1 | Free Door delivery | |
| 2 | Packing & Forwarding (To Specify, if any) | |
| 3 | Safe Delivery Charges (Please mention if not included in rate mention above) | |
| 4 | Delivery Period (To Specify) | |
| 5 | Payment:ITER-India payment terms will apply (Refer Sr. No. 6 of Note) | Comply Yes/No (In case of No Please provide details) |
| 6 | Warranty (Refer Sr. No. 22 of Terms and Conditions) | Comply Yes/No (In case of No Please provide details) |
| 7 | Validity Period (Refer Sr.No. 3 Of Terms and Condition) | Comply Yes/No (In case of No Please provide details) |
| 8 | GST (Refer Sr.No. 3 of Important Note) | Comply Yes/No (In case of No Please provide details) |
| 9 | GST (Not to be included in quoted rates) (Mention GST% & confirm GST extra) | |
| 10 | GST Registration No. (To specify) | |
| 11 | HSN Code | |
| 12 | Udhyog Aadhar No. & Category (Micro/Small Enterprise) | |
| 13 | Discount(if any) | |
| 14 | Remarks | |

* Fill in the applicable details

Place:

Authorised Signatory:

Date:

Company Seal

1. Scope of work:

- Purchase of all raw material viz. Specified Carbon free flexible hose, 3/8" SS304 male hose barb and SS304 crimped collar.
- Fabrication of Carbon free flexible hoses with 3/8" SS304 male hose barb and SS304 crimped collar at both ends (All required material to be purchased by vendor).
- Perform hydraulic test for each fabricated hose pipe at 13.5 bar duration 10 minute.
- Supply of 200nos. of duly tested and cleaned flexible hoses of required length in properly packed condition.
- Submission of all raw material certificates and hydraulic test reports.

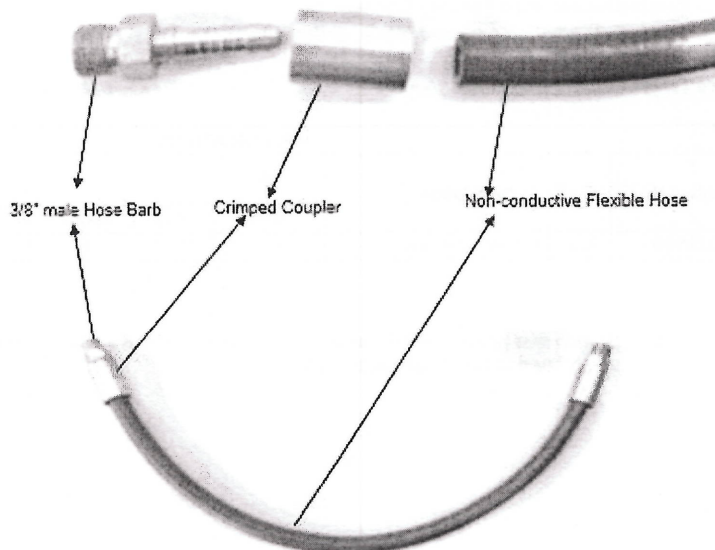
2. Specification of flexible hose:

Flexible hose shall be of "Gates/Parker/Weather head/Aeroquip "made make (Carbon free) only. Following are the specification for flexible hose.

| Sr. No | Specification | Specified values |
|--------|--|---|
| 1. | Hose ID | 9.5 mm |
| 2. | Hose OD | 17 mm |
| 3. | Material Tube Reinforcement Cover | Specialized Synthetic Rubber High Tenacity Synthetic Yarn. Specially Compounded Nitrile |
| 5. | Working pressure | 17bar |
| 6. | Temperature range | -40°C to 100°C |
| 8. | Color | Green/Any |
| 9. | Make / Product Code | GATES/Parker/Weather head/Aeroquip |

3. Flexible hose:

After procuring all required material, the manufacturer shall prepare two nos. of sample flexible hoses and perform pressure test (at 13.5 bars). The tested samples shall be submitted to purchaser for approval. Bulk fabrication can commence only after approval of samples. Successful samples shall be treated as part of supply. The fabricated flexible hose must be suitably fitted to 3/8*BSP*3/8 push fit connector.



Note: Sign & stamp of bidder required on each pages of Annexure-I


| | | |
|---|--|-----------------------|
|  | Annexure-I Technical specification for fabrication of Flexible hose | Enq. No. : I-IEN20066 |
| | | Date: 27.01.2020 |

Table 1: Quantity & Required lengths of Flexible hose assembly

| Flexible hose with end couplers | Quantity in nos. | Flexible Hose Assembly consisting of |
|--|------------------|--|
| End to end length of 660mm with hose barb at both ends | 200 | SS304 hose barb + SS Crimped collar + non-conductive Hose pipe + SS Crimped collar + SS304 hose barb |

4. Testing:

Each prepared flexible hose shall be subjected to hydraulic pressure test at 13.5 bars for 10minutes with DM water in according to *Hydrostatic test procedure no. ITER-INDIA-NDE-HYDRO-01-PS (Attached)*.

5. Cleaning:

Manufacturer must clean each flexible hose by removing water and drying internal surface using compressed air and seal ends before packaging. Place plastic caps at both ends.

6. Dispatch / Packaging:

After review of all raw material reports, acceptance of test reports from purchaser, Fabricator can dispatch the material in two packing's of wooden box.

7. Reference information for hose


Construction:

- **Tube:** Specialized Synthetic Rubber, Grey color.
- **Reinforcement:** High Tenacity Synthetic Yarn.
- **Cover:** Specially Compounded Nitrile, Green color.

Service Temperature Range: -40°C to +100°C

| SPECIFICATIONS | | | | | | | | |
|----------------|-----------------------|------|------|----|------|-----|------------------|----------------|
| Product No. | Description | I.D. | | | O.D. | | Working Pressure | Burst Pressure |
| | | mm | Inch | mm | mm | Bar | bar | |
| 33195060 | 3/8" Carbon Free Hose | 9.5 | 0.67 | 17 | | 17 | 68 | |

- ❖ Carbon free hose is recommended for furnace coolant & electrical cable coolant application the steel industry and other non-conductive application.

| | | |
|---|--|-----------------------|
|  | Annexure-I Technical specification for fabrication of Flexible hose | Enq. No. : I-IEN20066 |
| | | Date: 27.01.2020 |

8. Bidder Evaluation

| Sr. | Evaluation Criteria | Document /Proof to be submitted along with offer |
|-----|--|---|
| 1 | Bidder must be registered under MSME | (1) Copy of valid MSME Certificate |
| 2 | Bidder must have executed at least one Job related to rubber/polymer flexible hoses involving leak test viz. hydro test/pneumatic test | (2) Copy of PO related to rubber/polymer flexible hoses, (3) Job completion certificate or test report (4) Schematic for Hydro test /pneumatic test |

Bids without document/proof, not meeting the evaluation criteria will not be considered for further process

| | | |
|-------------------------------|-------|------------|
| Bidder Signature | | |
| Name of the signatory & Title | Name | Title |
| Bidder's Official seal | | |
| Place & Date | Place | DD-MM-YYYY |

Note: Sign & stamp of bidder required on each pages of Annexure-I

Annexure-II

(to be printed in letter head)

Self-Certification under preference to Make in India order
Certificate

In line with Government Public Procurement Order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and its amendments, we hereby certify that we M/s _____ are local supplier meeting the requirement of minimum local content i.e., _____.% as defined in above orders for the material _____ against _____ IPR _____ Enquiry/Tender No.....dated..... Details of location at which local value addition will be made as follows:

_____.

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.

Thanking You

Signature with date:

Name:

Designation:

Official Seal