



## ITER-India, Institute for Plasma Research

Block A, Sangath SKYZ, Bhat- Motera Road, Koteshwar, Ahmedabad 380005 Gujarat, India.

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[www.iterindia.in](http://www.iterindia.in)

### ENQUIRY - LOCAL

OFFICE COPY                      ENQUIRY NO                      : I-IEN23002  
Date                                      : 20/07/2023  
Due Date                                : 08/08/2023 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 Sr. Officer (Purchase & Stores).

Sr No.	Material Description	Quantity	Unit
1	Electric torque wrench service for bolting and tightening of INTF top lid.	1	NOS

#### Note :

- (1) Submit your quotation in hard copy (sealed envelope super scribing enquiry no and due date) AT THE ABOVE ADDRESS.
- (2) Any clarification on this enquiry may be sought from the Sr. Officer (Purchase & Stores), ITER-India. (Email id: [purchase@iterindia.in](mailto:purchase@iterindia.in))
- (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) Any bidder from a country that shares a land border with India(i) , excluding countries as listed on the website of the Ministry of External Affairs(ii) , to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects (hereinafter called 'Restricted Countries') shall be eligible to bid in this tender only if Bidder is registered (iii) with the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). Bidders shall enclose the certificate in this regard as per Annexure-I. <https://mea.gov.in/india-and-neighbours.htm> (ii) <http://meadashboard.gov.in/indicators/92> (iii) [https://dipp.gov.in/sites/default/files/Revised-Application-Format-for-Registration-of-Bidders-15\\_Oct\\_2020.pdf](https://dipp.gov.in/sites/default/files/Revised-Application-Format-for-Registration-of-Bidders-15_Oct_2020.pdf)
- (6) Bidder from such Restricted Countries" means: - a) An entity incorporated, established, or registered in such a country; or b) A subsidiary of an entity incorporated, established, or registered in such a country; or c) An entity substantially controlled through entities incorporated, established, or registered in such a country; or d) An entity whose beneficial owner is situated in such a country; or e) An Indian (or other) agent of such an entity; or f) A natural person who is a citizen of such a country; or g) A consortium/joint venture where any member falls under any of the above.
- (7) In Bids for Turnkey contracts, including Works contracts, the successful bidder shall not be allowed to sub-contract works to any contractor from such Restricted Countries unless such contractor is similarly registered. In such cases, the bidders shall enclose the certificate as per Annexure-I.
- (8) If Bidder has proposed to sub-contract Services or incidental Goods directly/ indirectly from the vendors from such countries, such vendor shall be required to be registered with the Competent Authority. However, if Bidder procures raw material, components, and sub-assemblies from such countries"" vendors, such vendors shall not require registration.

- (9) 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, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% (selected by Buyer) percentage of total QUANTITY.
- (10) Payment shall be made on within 30 days through RTGS/NEFT from the date of final acceptance of services at purchaser's site and on receipt of error free invoice and other necessary documents at our end. The final invoice will be based on the measurement of actual work done duly approved by ITER-India representative. The final measurement sheet shall be signed by ITER India representative before submission to purchase.
- (11) GeM Availability report ID : GEM/GARPTS/30062023/JB5M6G725X04 dated 30.06.2023
- (12) Site (DNB Lab, ITER-India Lab Building, Institute for Plasma Research Campus, Nr. Indira Bridge, Bhat, Gandhinagar – 382428 Gujarat, India) may be visited. Bidder May contact Mr. Suraj Pillai (Email: suraj.pillai@iterindia.in / Mo. No. +91 9724263231) before visiting the site and & Duly signed Site Visit Certificate as per Annexure-II to be attached along with offer.
- (13) Technical Detail & Scope of Work as per Annexure-A. Bidder need to review the same and submit signed and stamped Annexure-A as a part of offer. This will be considered as bidder's acceptance of Annexure-A.
- (14) Following documents to be submitted by the bidders along with bids.
- Duly Filled, signed and stamped Annexure-A.
  - Self-Declaration by Bidder of a country sharing/not sharing land border with India as per Annexure-I. D
  - Duly Filled, signed and stamped Site Visit Certificate as per Annexure-II.

Encl:- as above

  
Rakhi Dharamdasani  
Sr. Officer (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 superscribing 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 shall be made on quarterly basis within 30 days through RTGS/NEFT from the date of final acceptance of each service at purchaser's site and on receipt of error free invoice and other necessary documents at our end.
21. No correspondence will be entertained within 30 days from the date of receipt of material and bills, whichever is later.
22. Guarantee: 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-IEN23002  
Name of Party : OFFICE COPY  
Quotation No. & Date :  
Due on : 08/08/2023 by 5:00 PM (IST)

Sr no.	Material Description	Qty	Unit	Rate	Total
1	Electric torque wrench service for bolting and tightening of INTF top lid.	1	NOS		
				Grand Total	

### COMMERCIAL TERMS & CONDITIONS \*

Sr.no	Description	Bidder's Compliance
1	Firm Price	Comply Yes/No (In case of No Please provide details)
2	Payment: ITER-India payment terms will apply (Please Refer Sr. No. 10 of ImportantNote)	Comply Yes/No (In case of No Please provide details)
3	Bid Validity Period (Refer Sr. No. 3 of Terms and Conditions)	Comply Yes/No (In case of No Please provide details)
4	GST Inclusive/ Exclusive (To Specify as % of GST applicable)	
5	GST No. (To Specify)	
6	Udhyog Aadhar No. & Category (Micro/Small Enterprise, Also specify firm is owned by SC/ST/Woman/General)	
7	SAC Code	
8	Discount (if any)	
9	Remarks	

\* Fill in the applicable details

Place:

Authorised Signatory:

Date:

Company Seal

## **Annexure-A**

### **Electric Torque Wrench Service for bolting and tightening of INTF top lid**

#### **1) Scope of Work**

Scope of the work is to provide necessary bolting solution for closing the top lid of INTF vessel. INTF vessel is a cylindrical SS vessel with length 8 m and height 5 m with rectangular opening on the top. The bolting is done with M30, 76 bolts of the circumference of flange as shown in figure 1,2. The sequence of the bolting service as follows

- a) Loosening the M30 bolts with hexagonal bolt head. (Maximum no of bolts to be loosened is 76 Nos)
- b) Tighten the bolts with torque ranging from 500 Nm to 1500Nm. (Maximum no of bolts to be tightened is 76 Nos)
- c) Sequencing the bolt tightening to reach satisfactory sealing of vessel flange and top lid flange.

#### **2) Additional requirements**

- The scope should be considered as lump sum work. Quote should be based on the lumpsum work to carry out the whole scope of work.
- Man power and tools should be the responsible of the vendor. Planning should be done as 8 hr shift on weekdays. Electric torque wrench with adjustable torque range is advisable for the work.
- Sequencing and amount of torque with in the described range can be determined by he vendor to attain the proper scope of work.
- Safety should be paramount during the activity. All the safety accessories to be provided to working personnel should be responsibility of vendor. A supervisor should be available to supervise the work activity. The work should adhere to ITER-INDIA, IPR safety rules& principle.
- Vendor should take care that no items are damaged during the scope of work. Particular care to be taken to not to damage the bolts.
- After the scope of work, Report on final torque setting of bolt and sequencing to be provided to Iter- India, official.
- Bolt type: Hexogonal head, Material: SS304L, No. of Bolts: 76, M30Max. Torque limit: 1500 Nm

#### **3) Area of work**

Area of work will be at DNB Lab, ITER-India Lab Building, Institute for Plasma Research Campus, Nr. Indira Bridhge, Bhat, Gandhinagar – 382428 Gujarat, India. The vendor may visit the site to have proper assessment of work.



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**Enquiry No.: I-IEN23002**

**4) SAFETY CODE:**

1. The contractor shall cover his employees/workers under PF, ESI, personal accident insurance policy and applicable laws.
2. The contractor shall be fully responsible and accountable for the behavior, conduct, theft and any breach at security etc. by his personnel and workers.
3. The contractor shall comply with all Govt. rules & regulations for his staff in regard to maintain the applicable labor laws, their amendments etc. in force from time to time.
4. The contractor shall comply with the instructions given by the engineer in charge, regarding safety regulations, safety precautions, protective measures, clean-up practices, housekeeping etc.

The contractor shall ensure adequate safety precautions at site as required under the law of land. Contractor must be entirely responsible and accountable for safety of their personnel and provide them safety helmets, safety shoes, other safety gadgets as required and prescribed.

**5) Safety requirements:**

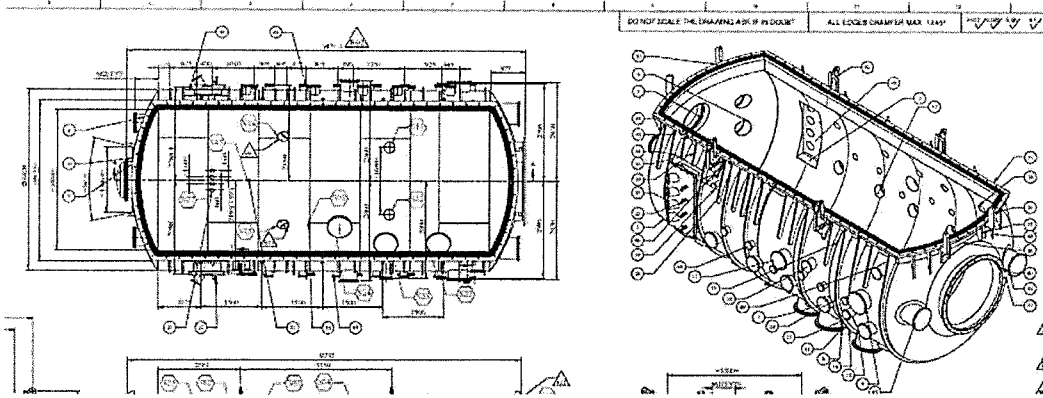
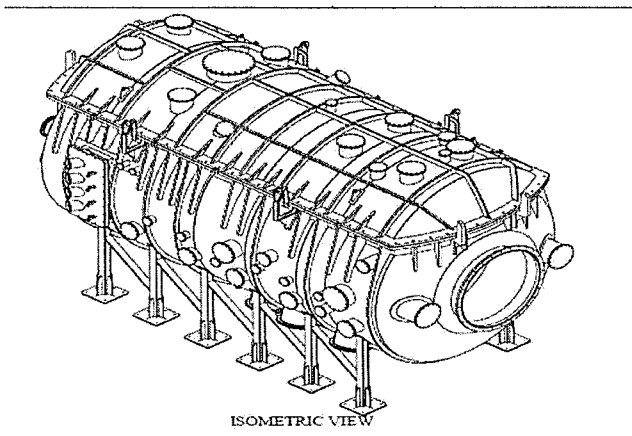
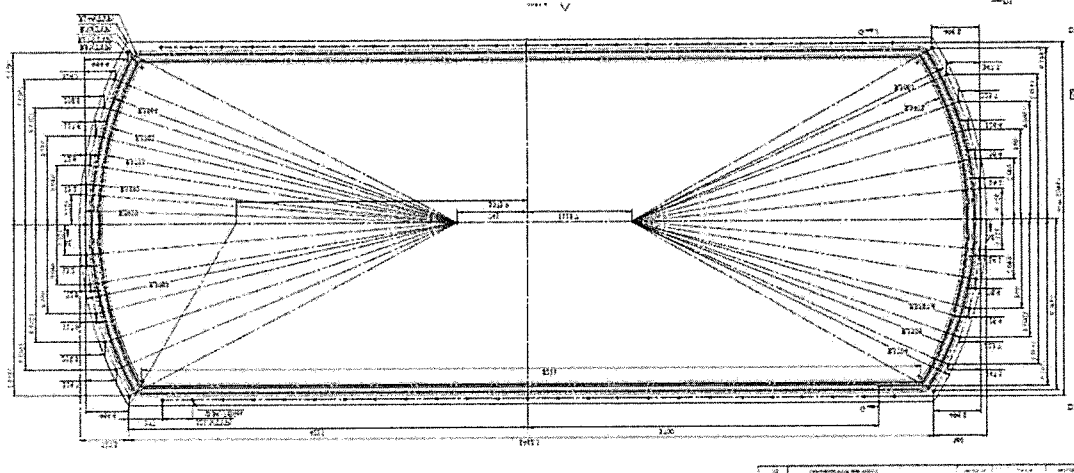
The Supplier shall take all necessary precautions to ensure safety of personnel deployed for the said work. As the work is to be executed in a restricted area, the Supplier shall strictly observe all safety, security and labour regulations prevailing in the campus. The Supplier shall be responsible and accountable for the proper behavior of the staff employed by him and also for any breach of security regulations, thefts, sabotage etc. The Supplier shall withdraw any person so desired by ITER-India/IPR, if in the opinion of the representative of ITER-India/IPR it is not desirable to permit that particular person to work inside the campus.

**6) Accident/Third Party Liability:**

The Service Provider will take all possible precautions to avoid damage to the Purchaser's property during its onsite activities. Service Provider shall also take insurance covering third party liability for the personnel and Equipment's and/or tools deployed at Purchaser's site against all risks, such as injuries, loss of life etc. Service Provider will be fully responsible, accountable and liable for payment of compensation. In the event of loss and/or damage to Purchaser's property / any item(s) / equipment and/or injury or loss of life to Purchaser's personnel during the course of onsite activities due to the Service Provider's default. Service Provider will be fully responsible, accountable and liable for such damages and/or losses and payment of appropriate compensation as assessed by the Purchaser. Service Provider will relieve the Purchaser from all the risk and liabilities under this clause.

**7) Limitation of liability**

Except in cases of criminal negligence or willful misconduct, the aggregate liability of the Contractor to the Purchaser, whether under the CONTRACT, in tort or otherwise, shall not exceed the total CONTRACT price.


**Figure 1:**

**Figure 2**




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**ITER-India, Institute for Plasma Research**

Block A, Sangath SKYZ, Bhat-Motera Road, Koteswar, Ahmedabad-380 005, Gujarat

**Enquiry No.: I-IEN23002**

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



**Annexure - I**

**Self-declaration by Bidder of a country sharing/not sharing land border with India**

[ON THE LETTER HEAD OF THE COMPANY]

Ref: 1) Our bid/offer No. .... dated .....

2) Enquiry for Electric Torque Wrench Service for bolting and tightening of INTF top lid

**Restrictions on procurement from Bidders from a country or countries, or class of countries under Rule 144(xi) of the General Financial Rules 2017.**

We have read the clause regarding restrictions on procurement from Bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries, and solemnly certify that we fulfil all requirements in this regard and are eligible to be considered. We certify that:

- (a) *we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). and;*
- (b) *we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority and solemnly certify that we are not from such a country or, if from such country, we are registered with the Competent Authority (copy enclosed). We hereby certify that we fulfil all requirements in this regard and are eligible to be considered."*

Penalties for false or misleading declarations:

We hereby confirm that the particulars given above are factually correct and nothing is concealed and also undertake to advise any further changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of Code of integrity and would attract penalties as mentioned in this tender document, including debarment.

Signature  
Name:  
Position:  
Address:  
Tel:  
Fax:

Bidder's stamp



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Enquiry No.: I-IEN23002

**Annexure - II : Site Visit**

**ITER-India, INSTITUTE FOR PLASMA RESEARCH**

Date:

(To be attached with the quotation)

Enquiry No.	
Enquiry Date	
Enquiry Due Date	

This is to certify that

Mr.

of M/s

has / have visited the Institute for Plasma Research on

2 0 2 3

to understand the work and get acquainted themselves with details of Electric Torque Wrench Service for bolting and tightening of INTF top lid to enable them to quote against the enquiry for work order for the same.

(Engineer-In charge)  
ITER-India, Gandhinagar