



INVITATION FOR BIDS (IFB)

FOR

SUPPLY OF FLOW TEES

FOR NRL EXPANSION PROJECT OF NUMALIGARH REFINERY
LIMITED

BIDDING DOCUMENT NO.: [SM/B302-000-QL-MR-9060/41](#)

[E-TENDER NO: 2023_EIL_760390_1](#)

(DOMESTIC COMPETITIVE BIDDING)

[e-Tendering]



1. INTRODUCTION:

Numaligarh Refinery Limited (NRL), is a Government of India Enterprise. NRL operates a 3.0 MMTPA Refinery at Numaligarh in the District of Golaghat, Assam since the year 2000.

NRL is now in the process of executing a major expansion project of capacity augmentation from the present 3.0 MMTPA to 9.0 MMTPA. The required additional quantity of crude oil is planned to be imported through Paradip Port in Odisha. A cross country pipeline of around 1630 km length shall be laid from Paradip Port to Numaligarh for transporting 8.0 MMTPA of imported crude. Additionally, one crude oil pipeline of approximately 4.2 km length shall be laid for transporting 6.0 MMTPA of imported crude from IOCL Refinery at Paradip to NRL's Crude Oil Import Terminal (COIT) at Paradip.

Engineers India Ltd. (EIL), New Delhi has been appointed the Engineering, Procurement and Construction Management (EPCM) Consultant for this project. EIL, on behalf of NRL, invites e-bids under Single Stage Two Part Bid System, for subject Tender from eligible bidders with sound technical and commercial capabilities meeting the Bidder's Qualification Criteria stated in [Cl. 5.0](#) below. EIL on behalf of NRL is authorized to enter into correspondence/ discussions & obtain any clarification and confirmations from the bidder.

2. BRIEF SCOPE:

The scope of supply shall consist of Flow Tees for smooth passage of pipeline pigs including cleaning / displacement / gauging pigs conforming to EIL specification no. 6-71-0025 & its addendum for the following sizes and ratings:

MR Item No.	Description	Quantity (Nos.)
01.01	26" x 26" Size, 600# Flow Tees (Above Ground Installation)	16
01.02	26" x 26" Size, 600# Flow Tees (Buried Installation)	3
01.03	26" x 10" Size, 600# Flow Tees (Buried Installation)	162
01.04	50" x 50" Size, 150# Flow Tees (Above Ground Installation)	2
01.05	50" x 18" Size, 150# Flow Tees (Buried Installation)	2

For complete details, refer bid document.

3. TIME SCHEDULE FOR DELIVERY / COMPLETION:

09 Months on FOT Site basis on freight prepaid & door delivery basis from the date of Letter of Acceptance. Date of receipt of all materials at site shall be considered as date of delivery.

4. SALIENT DETAILS:

a)	Bidding Document & subsequent Amendment (if any) available on Website for viewing & downloading, and its fee		The complete Bidding Document can be viewed and downloaded from CPP Portal having URL https://eprocure.gov.in/eprocure/app Tender details are also available in EIL website http://tenders.eil.co.in Cost of Bidding Document: NIL
b)	Bidding Document available on Website	:	From 06.07.2023 to 03.08.2023
c)	Last date of Receipt of Bidder's Queries	:	On 11.07.2023
d)	Date of Pre-Bid Meeting	:	at 1100 Hrs. (IST) on 12.07.2023 (*) online through video conferencing (VC)- PREBID MEETING FOR FLOW TEES Wednesday, July 12, 2023 · 11:00 am Time zone: Asia/Kolkata Google Meet joining info Video call link: https://meet.google.com/ghn-xhqy-mbp
e)	Last Date and time of Online submission of Bids (Bid Due Date) and Mode of Bid Submission	:	Up to 1200 Hrs. (IST) on 03.08.2023 Online submission (e-Bids) through CPP Portal Bid submitted through any other mode shall not be acceptable.
f)	Online Opening of Techno-commercial Unpriced Bid	:	1400 Hrs. (IST) on 04.08.2023(*)
g)	Bid Validity	:	Bid shall be valid for 04 Months from the Bid Due Date (#) . (#) - Final BDD after extensions, if any.
h)	Earnest Money Deposit / Bid Security	:	Not applicable.
i)	Date of Opening of Priced Bids	:	Date & time shall be intimated later

j)	Contact details of dealing officer	: Name: Ms. Sunita Mitra Designation: Sr. GM (SCM) Phone No. & Extn: +91-11-2676 8171/ 8159 / 3169 / 3504 E-mail : Shyamal.biswas@eil.co.in murali.shankar@eil.co.in ; manoj.kumar.pur@eil.co.in ; s.mitra@eil.co.in
k)	Communication address for submission of documents, in hard copy	: Engineers India Ltd, El Bhawan, 1, Bhikaji Cama Place, New Delhi – 110066 Ms Sunita Mitra – Sr.GM (SCM) (Job no. B302)

If dates identified as (*) above happen to be a declared holiday in EIL New Delhi, the next working day shall be considered.

All amendments, time extension, clarifications, etc. will be uploaded in the above website only, and will not be published in Newspapers. Bidders should regularly visit the above website to keep them updated and submit their Bids based on the latest information/instructions hosted in the above e-Procurement Portal.

Request for extension or queries received from any bidder on a date which is less than four working days prior to the bid due date may be ignored, since there will not be adequate time for proper communication with Client and other Bidders.

5. BIDDER QUALIFICATION CRITERIA (BQC):

Bidder may quote for 1 (one) or more Items , however ordering of Items shall be done on overall least cost to NRL basis. Methodology of least cost is specified in Bid Data Sheet.

5.1. TECHNICAL QUALIFICATION CRITERIA

5.1.1 For MR item nos. 01.01, 01.02 & 01.03

5.1.1.1 Bidder shall be a manufacturer of Flow Tees.

5.1.1.2 Bidder shall have designed, manufactured, tested and supplied at least one (1 no.) Flow Tee equal or higher in terms of size and ANSI rating, as quoted for, during the last ten (10) years ending on the last day of the month immediately preceding the month in which the last date of bid submission falls (in case of extended bid submission date, original bid submission date shall be considered).

5.1.1.3 The Flow Tee should have been successfully commissioned and is in operation for at least one (01) year reckoned from the last day of the month immediately preceding the month in which the last date of bid submission falls (in case of extended bid submission date, original bid submission date shall be considered).

5.1.2 For MR item nos. 01.04 & 01.05

5.1.2.1 Bidder shall be a manufacturer of Flow Tees.

5.1.2.2 Bidder shall have designed, manufactured, tested and supplied at least one (1 no.) Flow Tee equal or higher in terms of size and ANSI rating, as quoted for, during the

last ten (10) years ending on the last day of the month immediately preceding the month in which the last date of bid submission falls (in case of extended bid submission date, original bid submission date shall be considered).

- 5.1.2.3 The Flow Tee should have been successfully commissioned and is in operation for at least one (01) year reckoned from the last day of the month immediately preceding the month in which the last date of bid submission falls (in case of extended bid submission date, original bid submission date shall be considered).
- 5.1.2.4 In case, bidder does not meet the qualification criteria as indicated in clause nos. 5.1.2.2 but has past track record for design, manufacture, testing and supply of Flow Tee with run size of 48" and ANSI rating 150# or higher during the last ten (10) years ending on the last day of the month immediately preceding the month in which the last date of bid submission falls (in case of extended bid submission date, original bid submission date shall be considered), then bidder shall be considered for qualification, provided the bidder furnishes a certificate (project specific) for the proposed manufacturing plant(s), along with their bid, from a Third Party Inspection Agency (TPIA) mentioned as per Annexure-D certifying that the proposed manufacturing plant(s) have the capability to manufacture, test and supply Flow Tee with run size of 50" as per MR item nos. 01.04 & 01.05 as quoted for, complying with technical requirements specified in the bid document.

5.2. FINANCIAL QUALIFICATION CRITERIA

- 5.2.1. **Turnover:** The average Annual Turnover (ATO) of the Bidder during the immediate preceding three financial years from the date ending on the last day of the month immediately preceding the month in which the last date of bid submission falls, should be minimum value as per following table:

Item (s)	Average Annual Turnover (in INR)
1.01	28,84,800/-
1.02	5,40,900/-
1.03	2,18,70,000/-
1.04	16,20,000/-
1.05	16,20,000/-

In case bidder intends to quote and qualify for any two or more Items , then the Bidder shall meet the Average Annual Turnover Criteria on cumulative basis for that combination of Items.

- 5.2.2. **Net-worth:** The net-worth of the Bidder as per the immediate preceding year's audited annual financial results shall be positive.
Further, negative Net worth shall not be rejection criteria for CPSEs. Contract award shall be purely on competitive basis and CPSEs having negative Net worth shall furnish an undertaking in their Bid that performance shall not be compromised.

5.2.3. CALCULATION OF TURNOVER AND NET WORTH AND WORKING CAPITAL

- a) **Turnover (for the Financial Statement pertaining to post GST regime):**
Turnover shall be calculated excluding GST and other Incomes.
[Note: If the financial Statements is prior to implementation of GST, and the Excise Duty is shown extra in the Financial Statement, the Turnover shall be inclusive of Excise Duty but excluding other income]
- b) **Net worth calculation:** Net worth means **paid up share capital, Share Application Money pending allotment* and reserves# less accumulated losses and deferred expenditure to the extent not written off.** Net worth shall

be calculated using the following formula:

Reserves to be considered for the purpose of net worth shall be all **reserves created out of the profits and securities premium account** but shall not include reserves created out of revaluation of assets, write back of depreciation and amalgamation.

***Share Application Money pending allotment will be considered only in respect of share to be allotted.**

Description		Values <in Currency>	Reference (Page no., Clause etc.)
Paid up Share capital (A)	:		
Add: Share Application Money pending allotment (B)	:		
Add: Reserves (As defined above) (C)	:		
Less: Accumulated Losses (D)	:		
Less: Deferred Revenue Expenditure to the extent not written off (E)	:		
Net Worth (A+B+C-D-E)	:		

5.3. DOCUMENTS AND DATA REQUIRED WITH BID

Bidders are required to submit all such past experience (s) (PTR) meeting the BQC along with relevant supporting documents in the first instance itself, along with the bid to justify that the bidder meets the Qualification criteria as given above. Accordingly, only such past experience (s) shall be considered for qualification, details of which are provided in the bid by the bidder and subsequently no additional past experience (PTR) shall be sought from the Bidder.

5.3.1. Documents towards Technical Qualification Criteria:

Bidder shall furnish the following documents in support of his meeting the qualification criteria stated in clause no. 5.1, as applicable:

- 5.3.1.1. Bidder shall furnish documentary evidence along with the bid, to establish the above qualification criteria, such as copies of purchase order / work order, work completion certificate / inspection release note issued by Client or TPIA or PMC, date of completion of the work of relevant previous supplies with approved sectional drawings including reference list of previous supplies (in the format enclosed with bid document).
- 5.3.1.2. Bidder shall also furnish certificate from Client / PMC towards operation for a minimum period of one (01) year as per clause nos. 5.1.1.3 & 5.1.2.3 / 5.1.2.4. Alternatively, a Certificate issued by CEO or CFO or Company Secretary of the bidder is also acceptable. In such a case, bidder shall submit certificate / undertaking from CEO or CFO or Company Secretary of the bidder on their letter head indicating that the flow tee has been in operation for a minimum period of one (01) year at site.
- 5.3.1.3. For MR item nos. 01.04 & 01.05, in addition to documentation as per clause nos. 5.3.1.1 & 5.3.1.2, bidder shall also furnish Certificate from Third Party Inspection Agency as per clause no. 5.1.2.4, if applicable.

5.3.2. Documents towards Financial Qualification Criteria:

Bidder shall submit the following documents to substantiate the Financial BQC:

- (i) Complete **Audited Financial Statement** (which includes 'Balance Sheet' and 'Profit & Loss Account' along-with the all schedules, Notes referred to therein and the Auditor's report), **OR**

- (ii) Audited published Annual Report, **OR**
- (iii) Financial statements duly certified by practicing Chartered Accountant (not being an employee or a Director and not having any interest in the bidder's company) where audited accounts are not mandatory as per law (as per [Annexure C](#) to IFB).

Notes towards Financial Documentation:

- a) **Financial Statements of Latest Years:** In case the last financial year's closing date was within 9 months prior to Bid due date and Complete Audited Financial Statement of last financial year are not available, Bidder has the option to submit the financial details of the three previous financial years immediately prior to the last financial year. Otherwise, it is compulsory to submit the financial details of the immediate preceding three financial years.
For example, in case, bid due date is up to 31st December and financial details of immediate preceding financial year (year ending 31st March of the same year) are not available, the financial details of the three previous years immediately prior to the last financial year may be submitted.
- b) **Bidder shall submit Standalone Financial Statements. However, Consolidated Audited Financial Statements are acceptable in following situations:**
 - (i) **Bidder is a Parent/Holding Company:** In case a bidder (a Parent Company) is having wholly owned subsidiaries but only a single consolidated annual report is prepared and audited which includes the financial details of their wholly owned subsidiaries, consolidated audited annual report shall be considered for establishing the financial criteria subject to statutory auditor of the bidder certifying that separate annual report of bidder (without the financial data of subsidiaries) is not prepared and audited.
 - (ii) **Bidder is a Subsidiary Company:** In case a bidder is a subsidiary company and separate annual report of the bidder is not prepared & audited, but only a consolidated annual report of the Parent Company is available, consolidated audited annual report shall be considered for establishing the financial criteria subject to statutory auditor of the parent company certifying that separate annual report of bidder is not prepared and audited.
- c) Annual reports / Financial Statements of the bidder audited and issued till the final Bid due date (including extensions, if any) shall only be considered for the Qualification of Bidder.
- d) **Annual Financial details shall have to be submitted along with the original offer within the bid due date. The Financial details submitted after bid due date will not be considered for evaluation, however, any missing document (issued prior to the bid due date) pertaining to the details furnished in the offer shall be allowed for submission.**

5.3.3. Unique Document Identification Number (UDIN):

Bidder shall ensure that the certificate/reports issued/attested by practicing Chartered Accountant (CA)/Statutory Auditor in India shall contain Unique Document Identification Number (UDIN) of the CA, without which these Certificates/ reports shall not be considered for evaluation.

However, this requirement of including UDIN shall not be applicable for certificate/reports issued/attested by a CA practicing in foreign country.

5.3.4. Authentication of BQC documents [together with documents against MSE, if applicable]:

- a) It is Bidder's prime responsibility to submit genuine and authentic documents. No amount of checking or verification by EIL/NRL shall absolve Bidder from his responsibility.
- b) All documents furnished by the bidder in support of meeting the Bidder's Qualification Criteria (BQC) shall be:
 - i. Submitted duly certified by Statutory Auditor of the bidder or a practicing Chartered Accountant (not being an employee or a director and not having any interest in the bidder's company) where audited accounts are not mandatory as per law.
OR
 - ii. Submit documents duly notarized by any notary public in the bidder's country or certified true copies duly signed, dated and stamped by an official authorized for this purpose in Indian Embassy/ High Commission in Bidder's country."
OR
 - iii. Bidder shall submit self-certified documents from any one out of CEO or CFO or Company Secretary of the bidder (Limited company only) along with Self-Certification as per **Annexure-A** to IFB [Format-A]. In addition to above, Bidder shall furnish an undertaking in the format enclosed herewith as per **Annexure-B** to IFB [Format-B], from the same authority (authorities) who had signed and authenticated the documents.
This option shall not be applicable to Proprietorship/ Partnership firms.
OR
 - iv. In case of PSU, the Power of Attorney holder duly authorized by the Board shall self-certify the BQC documents.
- c) Requirement of certification/authentication as stated above shall not be applicable to published audited annual financial statements in English, if original booklets are submitted.
- d) **Bidder shall upload the authenticated copies of documents duly digitally signed, on the e-procurement website.** Hence submission of physical document is not required.

5.3.5. Language of Documents:

If the supporting BQC documents are not **in English language**, then copies of the **English translation** of the same shall also be furnished duly certified, stamped and signed, as per the convention followed by the concerned authority in the respective country, by any one of the following authorities:

- a) Local Chamber of Commerce, or
- b) Indian Embassy / High Commission in Bidder's country, or
- c) Any translator recognized/ authorized by Indian Embassy / High Commission.

5.3.6. Verification of BQC documents of L1 Bidders:

Submission of authentic documents shall be the prime responsibility of the bidder. Wherever NRL/ EIL has concern or apprehension regarding the authenticity/ correctness of any document, Consultant/NRL reserves the right to get the documents verified from issuing authority/any relevant source. If documents (part or full) are found forged, such offers will be summarily rejected, orders if any placed against subject tender will be terminated and may be debarred from future tenders. For the purpose of verification bidders shall submit complete client details with names, address, phone number, e-mail ID etc.

It shall, therefore, be responsibility of the bidder/ contractor to get their BQC documents considered for qualification successfully verified as above. Bidders may

also follow up with the issuing authority for eliciting early response. If documents remain unauthenticated till given time line, NRL reserves the right to reject the bid.

Accordingly, bidder shall ensure that they submit those executed works meeting the qualification criteria for which they can arrange such verification.

The documents submitted by L1 bidder in support of their credentials against BQC shall be mandatorily verified with the issuing authorities.

Failure of cross verification shall entitle NRL/EIL to reject the bid.

5.3.7. **Experience of Own Projects:**

A job executed by a Bidder for its own plant/projects shall not be considered as experience for the purpose of meeting the Qualification Criteria of the Enquiry document.

However, **Jobs executed for Subsidiary/ Fellow Subsidiary / Holding company shall be considered as experience for the purpose of meeting BQC, subject to submission of additional document towards “tax paid invoice(s) duly certified by Statutory Auditor of the Bidder or consolidated statement issued by Statutory Auditor of the Bidder towards payments of statutory tax” in support of the job executed for Subsidiary/ Fellow subsidiary / Holding company.**

In case referred Project falls under “No Tax Area” (like SEZ), Bidder can submit certificate from their Statutory Auditor to this effect in place of Tax paid invoice.

Chartered Accountant (CA) (in place of Statutory Auditor) is acceptable where audited accounts are not mandatory as per law for latest financial year. Also, CA shall not be an employee/ Director and not having any interest in the Bidder's company/Firm.

- 5.3.8. Notwithstanding any other condition/ provision in the tender documents, bidders are required to submit complete documents pertaining to BQC along with their offer. Failure to meet the BQC will render the bid to be summarily rejected. NRL/ EIL reserves the right to complete the evaluation based on the details furnished by the bidder, with or without seeking any additional supporting documents/clarifications.

6. GENERAL

- 6.1. Unincorporated Joint Venture (JV) / Consortium Bids shall not be accepted.
- 6.2. Owner / EIL reserve the right to evaluate the Bids using in-house information.
- 6.3. Owner/EIL reserves the right to verify the credentials of the documents submitted by bidders towards the BQC.
- 6.4. Bidders should have valid and furnish Permanent Account Number, PF Number, GSTIN and place of registration, ESI Registration Code, Proprietor ship affidavit and any other statutory requirement (as per provision of the bid document), at the time of submitting their bid.
- 6.5. Bidder should not be under liquidation, court receivership or similar proceedings.
- 6.6. The Bidders who are on **Holiday / Negative of EIL / NRL** or Ministry of Petroleum & Natural Gas (MoPNG) on the due date of submission of Bid / during the process of evaluation of the Bids, the offers of such Bidders shall not be considered for Bid opening/Evaluation/Award.
- 6.7. NRL / EIL shall not be responsible or liable for cost incurred in preparation, submission & delivery of Bids, site visit, participating in the discussion and other expenses incurred during the Bidding process, regardless of the conduct or outcome of the Bidding process.
- 6.8. In case, any Bidder is found to be involved in **cartel formation**, their Bid shall not be considered for evaluation/placement of order. Such Bidder shall be put on Holiday /

- blacklisted / debarred from bidding in future for EIL and appropriate proceeding shall be initiated against the Bidder.
- 6.9. Canvassing in any form by the Bidder or by any other agency on their behalf may lead to disqualification of their Bid.
 - 6.10. NRL / EIL reserves the right to reject any/or all the Bids received or annul the Bidding process at any time at their sole discretion without assigning any reason thereof.
 - 6.11. Unsolicited clarifications to the offer and/ or change in the prices during the validity period would render the bid liable for rejection.
 - 6.12. Class I and Class II bidders are eligible to quote for this enquiry. Purchase preference against MAKE IN INDIA POLICY shall be applicable for Class I bidders only.
 - 6.13. Purchase preference for MSE bidders shall be applicable for this enquiry.
 - 6.14. Policy towards “Domestically Manufactured Iron & Steel Policy” is applicable.
 - 6.15. Provision for Procurement from Bidders from country(ies) Sharing Land Border with India: Bidder (Sole Bidder or Leader / Member of a Consortium Bidder) shall confirm compliance as per provisions of Instructions to Bidders (ITB).
 - 6.16. BQC relaxation to start ups and MSE bidders shall not be applicable.
 - 6.17. Owner / EIL reserve the right to complete evaluation of the bidder as per the details furnished by bidder without seeking any additional information / document.
 - 6.18. For terms and conditions and other details/Specifications, refer complete Bidding document and subsequent Amendment(s), if any.
 - 6.19. Bidders to note that all Pre bid & Post Bid communications shall be through CPP portal only. Bidders should regularly visit the above website to keep them updated and submit their Bids based on the latest information/instructions hosted in the above e-Procurement Portal.
 - 6.20. Clarification, if any, can be obtained from Mr. Murali Shankar SL / Mr. Manoj Kumar / Ms Sunita Mitra through following number.
Telephone No. +91-11-2676 8159 / 3169 / 3504
E-mail: murali.shankar@eil.co.in; manoj.kumar.pur@eil.co.in; s.mitra@eil.co.in

Very truly yours,
For & on Behalf of NRL

(SUNITA MITRA)
SR. GM (SCM)
ENGINEERS INDIA LIMITED