



INVITATION FOR BIDS (IFB)
FOR
50" & 26" P/L HDD CROSSING AT ATHARABANKI RIVER
FOR NRL EXPANSION PROJECT OF
NUMALIGARH REFINERY LIMITED
BIDDING DOCUMENT NO.: SM/B302-000-MK-T-9521/1028
(DOMESTIC COMPETITIVE BIDDING)
(E-Tendering: 2024_EIL_804510_1)



1.0 INTRODUCTION:

M/s Numaligarh Refinery Limited (NRL) is a Government of India Enterprise and a subsidiary of M/s Oil India Ltd. 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 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 1634 km length shall be laid from Paradip Port to Numaligarh for transporting 8 MMTPA of imported crude. Additionally, one crude oil pipeline of approximately 4.2 km length shall be laid for transporting 6 MMTPA of imported crude from IOCL refinery at Paradip to NRL's Crude Oil Import Terminal (COIT) at Paradip.

It is proposed to install the 26 inch & 50 inch pipelines by HDD method across Atharabanki river for Paradip – Numaligarh Crude oil Pipeline (PNCPL). In this regard M/s NRL intend to invite bids for the following scope of work.

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.

2.0 BRIEF SCOPE OF WORK:

The Scope of Work shall consist of topographical, geo-technical and hydrological surveys, design & detailed engineering, procurement & supply (except free issue 3LPE coated line pipes), string preparation & installation of pipeline by HDD method, testing and preservation of the pipeline, installation of CS conduit (including supply) using HDD, EGP works, pre-commissioning, TCP works and all associated works as detailed below:

Sl. No.	Crossing Name	Size, inch (mm)	HDD length (approx.), m
1.	Atharabanki River	50" (1270)	670
2.	Atharabanki River	26" (660)	670

For further details, refer to Bidding document.

3.0 TIME SCHEDULE FOR COMPLETION:

08 (Eight) Months from the date of issue of Letter of Acceptance / Award. The date of completion shall be considered as making the system ready for commissioning as certified by EIL/Owner.

4.0

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 30.04.2024 to 28.05.2024
c)	Last date of Receipt of Bidder's Queries	:	at 1855 Hrs. (IST) on 07.05.2024. Bidder to submit the pre-bid queries in CPP Portal only. Queries submitted through email or any other mode shall not be considered.
d)	Date of Pre-Bid Meeting	:	at 1100 Hrs. (IST) on 08.05.2024 (*) online through video conferencing (VC) at the following link: https://teams.microsoft.com/join/19%3ameeting_NjQ2N2QyZjUtMzRlZi00NTdkLWE0NWetYmUxZGIxMDJmZGVj%40thread.v2/0?context=%7b%22Tid%22%3a%226d8d019c-084b-4eb0-8615-09848b9a7d64%22%2c%22Oid%22%3a%223636582f-15f5-4f55-987b-e53811bac571%22%7d Meeting ID: 437 929 731 944 Passcode: fahKA5
e)	Last Date and time of Online submission of Bids (Bid Due Date) and Mode of Bid Submission	:	Up to 1200 Hrs. (IST) on 28.05.2024 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 29.05.2024 (*)
g)	Bid Validity	:	Bid shall be valid for 04 Months from the Bid Due Date (BDD) (#) . (#) - Final BDD after extensions, if any
h)	Earnest Money Deposit / Bid Security	:	As per Cl. 6.0 below
i)	Date of Opening of Priced Bids	:	Date & time shall be intimated later
j)	Reverse Auction and Date of conducting Reverse Auction	:	Not Applicable
k)	Contact details of dealing officer	:	Name: Ms. Sunita Mitra Designation: Sr. GM (SCM) Phone No. & Extn: +91-11-2676 8159 / 3169 / 3504 E-mail : murali.shankar@eil.co.in ; manoj.kumar.pur@eil.co.in ; s.mitra@eil.co.in

l)	Communication address for submission of documents, in hard copy	:	Engineers India Ltd, EI Bhawan, 1, Bhikaji Cama Place, New Delhi – 110066 Ms Sunita Mitra – Sr.GM (SCM) (Job no. B302)
m)	Site Visit	:	Date: 06.05.2024 Contact Person: Mr P V Girdhar, DGM Engineers India Limited COIT Project, Ground Floor, Paradip Bhawan, Paradip, Jagatsinghpur Odisha, PIN – 754 142. Mobile no.: 9052769765

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.

5.0 BIDDER QUALIFICATION CRITERIA (BQC):

5.1 TECHNICAL CRITERIA

5.1.1 HDD Works

Bidder on his own shall have completed design & installation of directionally drilled carbon steel pipeline crossing of following size and length using HDD method in single crossing in last ten (10) years reckoned from the last date of month previous to one in which Bids are invited:

Qualifying Pipe size, inch (mm)	Qualifying HDD length (approx.), meters
30" (762.0) or higher	335 or more

5.1.2 Equipment Deployment Criteria

Bidder shall meet the requirements of key construction equipment as specified in the section "Key Construction Equipment required to be mobilized by the Contractor during execution for HDD and associated works" of the bid document.

5.2 FINANCIAL CRITERIA

5.2.1 Annual Turnover

The minimum average annual turnover 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 (in case of extended bid submission date, original bid submission date shall be considered), shall be **INR 386.10 Lakhs** (INR Three Crores Eighty Six Lakhs Ten thousand only).

5.2.2 Net Worth

The financial net-worth of the Bidder shall be positive for the immediate preceding financial year as per the latest Audited Report.

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 with respect to Quality and Time during contract execution shall not be compromised.

5.2.3 CALCULATION OF NET WORTH AND TURNOVER

- a) **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)	:		

- b) **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].

- 5.2.4 Financial years/ previous period as above shall be reckoned from the due date 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).

5.3 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 Criteria:

The bidder shall furnish the following documents in support of his meeting the qualification criteria:

- Copies of work order/ purchase order (Un-priced/ prices blanked-off), completion certificate from client/ client authorized agency/ consultant in the name of bidder meeting the requirement of qualification criteria, as applicable.
- In case, bidder's experience is acquired as a sub-contractor, work order (including SOR, wherever required for establishing scope of work) and Completion Certificate / Execution Certificate issued by the main Contractor as well as Completion Certificate / Execution Certificate issued by end user / Owner / PMC shall also be submitted. However, in case bidder is not able to furnish the completion certificate from the end user / Owner / PMC in his name, then he shall

furnish a copy of the approval letter by end user / Owner / PMC for engaging the Bidder as a sub-contractor.

- c. For Construction equipment, bidder to provide proof of ownership (Copy of Invoice payment/ Insurance Cover/ Registration with Statutory body/ Certificate from Chartered Engineer) for OWNED equipments and if BIDDER opts to hire any equipment of this category, an MOU from the hiring agency of the equipment and Proof of Ownership (Copy of Invoice payment/ Insurance Cover/ Registration with Statutory body/ Certificate from Chartered Engineer) with that agency needs to be submitted along with the BID. In addition, bidder has to submit a recent inspection certificate (issued within 6 months from bid due date) from Chartered Engineer/ Reputed third party agency certifying that equipments are in good working condition.

5.3.2 Documents towards Financial 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 all schedules, Notes referred to therein and the Auditor's report)

Notes towards Financial Documentation:

- a) Bidders to submit copies of audited profit & loss account for the last three financial years in support of annual turnovers "or" certification of annual turnovers for the last three financial years from a registered chartered accountant firm.
- b) **Financial Statements of immediate preceding years** mentioned above refers to immediate 3 preceding financial years wherever the last bid submission date is after 31st December. In case of tenders having last bid submission date up to 31st December, and audited / CA certified financial documents of the preceding financial year is not available, the audited / CA certified financial documents of the 3 years prior to preceding financial year will be considered.
- c) For meeting the Financial Criteria, Bidders shall be required to submit the audited Annual Reports / Financial Statements of the Company as per provision of bidding document, audited and issued till the final bid due date (in case of extended bid submission date, original bid submission date shall be considered).
- 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 - in case of extended bid submission date, original bid submission date shall be considered) pertaining to the details furnished in the offer shall be allowed for submission.
- e) **Bidder shall submit Standalone Financial Statements. However, Consolidated Audited Financial Statements are acceptable in following situations:**
 - i. Bidder is a Parent 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: Further, 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.

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:

- 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 in Bidder's country, or
- c) Bidder's Embassy in India, or
- d) Any translator in India recognized/ authorized by Bidder's Embassy.

5.3.6 Verification of BQC documents from its Originals:

Submission of authentic documents shall be the prime responsibility of the bidder. Wherever Consultant/ NRL 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, EMD will be forfeited, 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.

- 5.4 **Bidder's past experience as Consortium/ Unincorporated Joint Venture (JV):**
While evaluating the Bids, **Bidder's past experience as a leader or member of a Consortium/ Unincorporated Joint Venture (JV) shall be considered** acceptable, provided his scope in that Consortium/JV meets the requirement stipulated in the subject BQC under evaluation.

- 5.5 **Experience of Own Projects:**
A job executed by a bidder for its own plant/ projects can't be considered as experience for the purpose of meeting requirement of BQC of the enquiry document. However, jobs executed for Subsidiary/ Fellow subsidiary / Holding company will be considered as experience for the purpose of meeting BQC subject to submission of tax paid invoice(s) duly certified by Statutory Auditor of the bidder towards payments of statutory tax in support of the job executed for Subsidiary/ Fellow subsidiary / Holding company. Such bidders to submit these documents in addition to the documents specified above to meet BQC.

- 5.6 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. EIL/NRL reserves the right to complete the evaluation based on the details furnished by the bidder, with or without seeking any additional supporting documents /clarifications.

6.0 BID SECURITY / EARNEST MONEY DEPOSIT (EMD)

- 6.1 Bids must be accompanied with Earnest Money Deposit / Bid Security of value **INR 21.81 Lakh** (INR Twenty One Lakhs Eighty One Thousands only).
- 6.2 Bids not accompanied with requisite Earnest Money deposit / Bid Security shall be considered as non-responsive and such Bids shall be summarily rejected.
- 6.3 Bidder must submit original EMD in a sealed envelope to Tender issuing Authority (instructions and address mentioned in ITB) **within bid due date and time** and upload a scan copy of EMD or proof of submission of online EMD on e-Tendering Website.
- 6.4 In case bidder makes online payment towards EMD but fails to upload the scanned copy of proof of online EMD submission their bid shall not be considered for evaluation.
- 6.5 In case the Bidder fails to submit the original EMD within bid due date and time (Final extended Bid Due Date and Time if any), then their bid shall be rejected irrespective of the fact that a copy of EMD / proof of EMD submission was earlier uploaded by the bidder.
- 6.6 **EMD exemption shall not be applicable for Micro or Small Enterprises .**
- 6.7 There will be no waiver of EMD for Public Sector undertakings of Central or State governments.
- 6.8 For further clarification refer ITB.

7.0 DOMESTICALLY MANUFACTURED IRON & STEEL POLICY (DMI&SP)

- 7.1 Bidder should have minimum prescribed domestic value addition requirement in line with the Domestically Manufactured Iron & Steel Policy (DMI&SP) for the Iron & Steel products involved in execution of the contract. Bidder shall submit affidavit from the domestic manufacturers of such Iron & Steel products as per the Format enclosed in ITB with the policy document.
- 7.2 A bidder who is not manufacturer of Iron & Steel products and is unable to submit the affidavit from domestic manufacturers at bidding stage, such bidder can submit the affidavit issued by domestic manufacturers after placement of order.
- 7.3 If a bidder does not submit above affidavit or undertaking as per format, the offer of bidder shall be rejected.
For further clarification refer ITB.

8.0 GENERAL

- 8.1 Unincorporated Joint Venture (JV) / Consortium Bids shall not be accepted.
- 8.2 Owner/EIL reserves the right to evaluate the Bids using in-house information.
- 8.3 Owner/EIL reserves the right to verify the credentials of the documents submitted by bidders towards the BQC.
- 8.4 Bidders should have valid PF, GST Registration and PAN.
- 8.5 Bidder should not be under liquidation, court receivership or similar proceedings.
- 8.6 The Bidders who are on Holiday in 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.
- 8.7 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.
- 8.8 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 NRL / EIL.
- 8.9 Canvassing in any form by the Bidder or by any other agency on their behalf may lead to disqualification of their Bid.
- 8.10 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.
- 8.11 Unsolicited clarifications to the offer and/ or change in the prices during the validity period would render the bid liable for rejection.
- 8.12 Class I and Class II Local suppliers are eligible to quote for this tender. Purchase preference against MAKE IN INDIA POLICY shall be applicable for Class I Local suppliers only.
- 8.13 Purchase preference for MSE bidders shall not be applicable for this tender.
- 8.14 Provision for Procurement from Bidders from country(ies) Sharing Land Border with India: Bidder shall confirm compliance as per provisions of Instructions to Bidders (ITB).
- 8.15 BQC relaxation to start ups and MSE bidders shall not be applicable.
- 8.16 Owner / EIL reserve the right to complete evaluation of the bidder as per the details furnished by bidder without seeking any additional information / document.
- 8.17 For terms and conditions and other details/Specifications, refer complete Bidding document and subsequent Amendment(s), if any.
- 8.18 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.
- 8.19 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 / 8171 / 3169 / 3504 E-mail:
murali.shankar@eil.co.in; manoj.kumar.pur@eil.co.in; s.mitra@eil.co.in.

This is not an Order.

For & on behalf of Numaligarh Refinery Ltd
(Authorized Signatory)

Name: Sunita Mitra
Designation: Sr. GM (SCM-C&P)
E-mail ID: s.mitra@eil.co.in
Contact No.: 011-2676-3504 / 8159