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TENDER DETAILS

JOB NAME: Supply of HVAC Systems For CR,SS,SRR &Other Buildings(EPCM) at Numaligarh Refinery Limited

Tender Publish Date: 02-02-2023.

Contact Details of MPMC:

Name: Mr. Balakrishnan

Designation: Joint General Manager

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Tender Schedule

Sl. No.	Title	Date & Time
1	Tender Publish Date	02-02-2023
2	Tender document download start date	02-02-2023
3	Tender document download end date & time	02-03-2023 at 3.00 PM
4	Pre-Bid Meeting Date & Time	14-02-2023 at 2.30 PM
5	Pre-Bid Clarification End Date	20-02-2023
6	Bid Submission start date	28-02-2023 at 3.00 PM
7	Bid Submission end date & time	02-03-2023 at 3.00 PM
8	Bid opening date & time (Technical Bid)	03-03-2023 at 3.00 PM

1. SCOPE OF WORK:

On behalf of **OWNER (NRL)**, **M/s Technip Energies India Limited (TP)** as **MPMC** invites e-Bids for **SUPPLY OF HVAC SYSTEM For CR,SS,SRR &Other Buildings(EPCM)** for **NREP** on **OPEN Domestic Competitive Bidding** under **Single Stage Two- Bid system (Part-1: Techno-Commercial Bid and Part -2: Priced Bid)** from competent Bidders with sound Technical and Commercial capabilities fulfilling the Qualification Criteria as stated below.

1.1 Brief Scope of Work :

Design, engineering, procurement, fabrication, inspection, testing, transportation, supply, erection and commissioning of the **HVAC Package** to be installed at Numaligarh Refinery Limited (NRL), Assam including Erection & Commissioning Spares, Mandatory Spares, Special Tools and tackles. Above works will include,

- Site Work for HVAC Package (Site Services (including unloading, handling at site, transportation to site store and from store to work site, storage at site, assembly at site, installation, testing, pre-commissioning, loop checking, system commissioning, site acceptance test, handing over to client and associated site work including residual civil /structural works (as applicable) as per MR.

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- Training of HVAC Package at Bidder's shop and NRL Site
- Transit insurance shall be arranged by NRL.

The scope mentioned above is indicative and detailed scope is mentioned in the Material Requisition No: TP-1ZZZA-HV-RFQ-0001_D1

SALIENT FEATURES OF NOTICE INVITING TENDER (NIT)

1	Tender No.	TP/082176C/NRL/PQ/0106
2	Type of Tender	DOMESTIC COMPETITIVE BIDDING (E-BIDDING)
3	Mode of Tendering	Open Tender- Single Stage, Two-Bid system
4	Name of Work	SUPPLY OF HVAC SYSTEMS for Numaligarh Refinery Limited
5	Tender Fee	NIL
6	Pre-Bid Meeting	Applicable. Participation in the Pre-Bid meeting is mandatory for all the bidders for further consideration of their offer. The Pre-Bid meeting shall be attended by the competent representative(s) of bidder who is competent enough to discuss and conclude all the technical and commercial issues. Prebid Date & Time: 14.02.2023 14:30 pm
7	Earnest Money Deposit (EMD)	INR 9,01,000/- (INR Nine Lakh One Thousand Only) The details of Contact Persons for any query/clarification/ communication and Postal address for submission of EMD security/ any other document: Mr. R.Balakrishnan, Project Procurement Manager Technip Energies India Limited, Technip Centre, 19, Velachery Main Road, Guindy, Chennai – 600 032. Tel: +91-44-22303134 Email: Balakrishnan.rangaraju@technipenergies.com and CC to : thanu.subbiah@technipenergies.com; sekar.hirudhayam@technipenergies.com. jeeyaraman.rangaraj@technipenergies.com
8	Delivery Schedule	(i) Supply: 8 (Eight) Months on DAP Site basis from the date of LOA/PO. The system will be shipped after complying all the comments/observations of FAT. The date of receipt of material (Line item wise) at site shall be considered as date of delivery. (ii) Site Work: 5 (Five) months (04 Months for Mechanical Completion including all installation, cable laying, termination, loop checking and 01 Months for Pre-Commissioning / Commissioning) from the date of Site readiness and handing over. However, an advance notice



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	period of 15 (Fifteen) days shall be given to bidder regarding site readiness for mobilization purpose. The date of handing over of successful commissioned equipment as per MR shall be considered as the completion of site work. The duration of site works shall be exclusive of the de-mobilisation period. Accordingly the CCD of the Site Work will vary without any additional financial/ commercial implication to NRL based on the de-mobilisation period. Also, bidder shall depute Dedicated groups (with sufficient workforce) for HVAC Package with Dedicated site Engineers for execution the site activities during the entire contractual period. (iii). Clause for Mobilisation/Demobilisation: During site work, if sufficient front is not available, vendor may be required to mobilise as well as demobilise its resources (Manpower) multiple times (max. 5 times) as per instruction of EIC. Accordingly, bidder shall consider. However, 15 days Prior intimation will be given to vendor for every mobilisation/demobilisation based on site readiness. Bidder to note this requirement and to quote accordingly. Final destination for delivery of material shall be Numaligarh Refinery Limited (NRL), Golaghat, Assam NOTE: Client / NRL may opt to exclude transportation from bidders scope, in such case delivery shall be as follow: * 7 (Seven) Months – FOT Dispatch point basis from the date of LOA / PO (Which ever earlier). (Date of LR shall be considered as date of delivery) Delivery of the material within the stipulated period is the principal essence of this tender. Offers not meeting the delivery schedule shall not be considered for evaluation. Note: Delivery of the material within the stipulated period is the principal essence of this tender. Offers not meeting the delivery schedule shall not be considered for evaluation.
9	<u>BIDDER QUALIFICATION CRITERIA (BQC):</u> Intending Bidders shall meet the minimum qualification criteria detailed below to qualify. The Bidders shall have to furnish proof of their qualification credentials and other relevant documents mentioned in the Bidding Document along with the Part-I (Techno-commercial bid).
9.1	<u>TECHNICAL EXPERIENCE CRITERIA:</u> 9.1.1 The bidder has to meet the following Qualification criteria: A) Bidder shall be OEM for HVAC System and should have supplied HVAC system. (Complying to requirement of point b) with Single Point responsibility

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	B) The HVAC system/equipment shall be of proven design. Prototypes, new design and extensive modification of Standard design are NOT acceptable. Each equipment shall be the one from existing regular production range of the Vendor. At least 2 units of the equivalent model designed and manufactured in last TEN years at Vendor's works shall have been operating at sites and at least one shall have completed a minimum of 8000 hrs. of satisfactory, uninterrupted, continuous operation, individually at the specified operating range. Note: - The Ten (10) years, time period mentioned above shall be reckoned from the initial bid due date.
9.2	<u>COMMERCIAL EXPERIENCE CRITERIA:</u> Not Applicable to this Tender
9.3	<u>FINANCIAL CRITERIA:</u>
9.3.1	The Annual Turnover of Bidder shall be equal to or more than INR 3,60,09,000/- (Indian Rupees Three Crore Sixty Lakh and Nine Thousand Only) during preceding 3 (Three) Financial Years For fulfilling the financial criteria an audited balance sheet and profit & loss account of the Bidder shall be considered as acceptable proof. Published Annual Report available in the public domain shall also be acceptable. Note: If the financial Statement(s) 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.
9.3.2	Bidder shall have Positive Net Worth for the immediately preceding financial year as per the latest Audited Report. To establish the Positive Net Worth, Bidder shall furnish the latest Audited Financial Statement including Auditors reports, Audited Balance Sheet, Profit & Loss Account, Notes, Annexure (if any) etc. The net worth means paid up share capital, share application money pending allotment* and reserve # less accumulate losses and deferred expenditure to the extent not written off. Net worth shall be calculated using the following formula: # Reserves to be considered for 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. Accordingly, the definition of net-worth shall be as follows:



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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)		

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.

For 9.3.1 above, in case the Financial Year closing date is within 9 months of bid due date and Audited Annual Report of immediate preceding financial year is not available, Bidder has the option to submit the financial details of the previous year immediately prior to the last financial year. Otherwise, it is compulsory to submit the financial details of the immediate preceding financial years.

Example, in case, Audited Annual Report of immediate preceding Financial Year (year ending 31st March) is not available and where bid closing date is up to 31st December, the financial details of the previous year immediately prior to the last financial year may be submitted. However, in case the bid closing date is after 31st December, it is compulsory to submit the financial details of the immediate preceding financial year only.

Any of the following documents furnished by the Bidder in support of above clause shall be acceptable:

- A) Audited published Annual Report ; OR
- B) Audited Balance Sheet and Profit & Loss statement; OR
- C) Financial statements duly certified by 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.

Audited Annual Report / financial statements needs to be accompanied with UDIN number, which is mandatory from July 2019 onwards. Any Financial Report which is issued after July 2019 onwards without UDIN shall not be considered for evaluation.

The failure to meet Annual Turnover (ATO) criteria as per clause 9.3.1 & Net Worth Criteria as per clause 9.3.2 mentioned above will render the bid to be summarily

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	rejected.
9.3.3	Working Capital: The Bidder must have a minimum Working Capital of amount equivalent to INR 1,20,03,000/- (Indian Rupees One Crore Twenty Lakh and Three Thousand Only) as per immediate proceeding financial year Audited Annual Report. Working Capital shall be Current Assets minus Current Liabilities If the bidder's working capital is inadequate, the bidder should furnish a letter for line of credit from any scheduled bank in India having net worth not less than INR 100 Crore, confirming the availability of the fund based line of credit for the respective amount specified above, irrespective of overall position of the working capital. The "Line of Credit", shall be for the total value of Working Capital as per the requirement indicated under BQC. In case of tender having multiple Groups, the bidder shall submit the Line of Credit for the Total value of Working Capital as per BQC of the Groups being participated by the Bidder.
10	DOCUMENTATION
10.1	The Bidder shall, in his own interest, furnish complete documentary evidence, as under, to justify that the Bidder meets the Qualification Criteria as given above. 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.
10.2	For Meeting the Technical Experience Criteria: Bidder shall submit the following documents to establish that the Bidder meets the Qualification requirements as per clause no. 9.1 above of this document: - Documentary evidence like General Arrangement Drawing or other drawings indicating the Make & model No. of the system. - Documentary evidence like copies of Purchase Order and Inspection release note (IRN) or Packing List, towards meeting PTR requirements in the above clause based on which qualification is sought. - Bidder shall also furnish certificate from Owner/ PMC towards operation for a minimum period of One (1) year to justify the criteria wrt operation period. Alternatively, Certificate issued by CEO or CFO or Company Secretary of 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 "The referenced Package unit of the proposed item/s has been in operation for a minimum period of 8000 hrs as on bid due date NRL (Owner) / Technip-India (Consultant) reserve the right to assess Bidder's capability and capacity to perform the Contract by taking into account past performance, and various aspects such as concurrent commitments etc. NRL (Owner) / Technip-India (Consultant)

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	also reserve the right to use in-house information for assessment of capacity of bidder and their performance on jobs completed/in progress for evaluation purpose. Note: 1. Notwithstanding any other condition / provision in the tender documents, bidders are required to submit complete documents pertaining to Qualification Criteria along with their offer. Evaluation may be completed based on the content of the Bid itself without seeking any subsequent additional information, which may result in rejection of Bid. NRL/MPMC at its discretion, may request bidder to submit the necessary information or documentation, within a reasonable period of time, to withdraw deviation, reservation, or rectify omission in the bid related to documentation requirements. However, Bidder shall not be allowed to submit new references or document related such new references with respect to their past experience unless it is not mentioned in their original offer. 2. Submission of authentic documents is the prime responsibility of the Bidder. However, NRL/MPMC reserves the right to get the document cross verified, at their discretion from the document issuing authority. Bidder shall also facilitate such verification/ authentication of BQC documents and in case the documents remain unauthenticated till the given timeline, NRL/MPMC reserves the right to reject such bid.
10.3	Verification of BQC Documents Verification of BQC credentials (Past experience) may be taken up with issuing authorities for L1 Bidder. The verification procedure shall be initiated immediately upon establishing L1 and order shall be placed only after the completion of verification. In case of verification, where authenticity of BQC documents could not be established, a team comprising of NRL/MPMC may visit the issuing authority for obtaining the same directly from them. Despite all checks, if the verification could not be completed or any fraud takes place, the tender shall be annulled. In that case such Bidder shall not be allowed to participate in the future bidding process. Penal actions shall be taken in case of frauds in line with the provisions of Bidding Document and Banning Policy of NRL / MPMC. Moreover, the Bidder's organization shall be responsible for any and all actions of their Employees and any claims seeking to pin-point the blame on some Employee of Bidder and attempting to absolve the Bidder's organization shall not be entertained.

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11	Mode of Submission Bids shall be submitted online only at CPPP website: http://eprocure.gov.in/eprocure/app . Tenderer/Contractors are advised to follow the instructions provided in the 'Instructions to the Bidders' for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at http://eprocure.gov.in/eprocure/app . For any assistance you may please contact our service provider personal: Dhiraj Mohan Saikia, Phone No. 03776 – 265774, email : z_tender@nrl.co.in Bid submission or queries relating to CPP Portal in general may be directed to the CPP Portal Helpdesk at 0120- 4200462 / support-eproc@nic.in	
12	Language	English
13	Bid Validity	120 days from the bid due date/extended due date

SUMMARY OF TENDER:

1	Integrity Pact Agreement	Applicable
2	Reverse Auction	Not applicable for this Tender
3	Consortium/JV Bidding	Not applicable for this Tender
4	Contract Performance Bank Guarantee (CPBG)	Applicable
5	Benefits/Preference for MSE	Purchase preference only applicable
6	Opportunity to Startup's and Micro & Small Enterprises (MSE'S):	Relaxation to BQC/PTR not applicable for this Tender.
7	Purchase Preference (linked with Local Content) (PP-LC 2020-21)	Applicable
8	DMEP	Not applicable for this Tender
9	DMI&S Policy	Not applicable for this Tender
10	NDA	Not applicable for this Tender
11	Office Memorandum regarding compliances related to any bidder from a country which shares a Land Border with India.	Applicable

Ananth Joseph
Head – Procurement

For and on behalf of
Technip Energies India Limited
