

	NUMALIGARH REFINERY EXPANSION PROJECT	
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NOTICE INVITING TENDER		

TENDER DETAILS

JOB NAME: SUPPLY OF CLEAN AGENT SYSTEMS AT NUMALIGARH REFINERY LIMITED

Tender Publish Date: 23-11-2023.

Contact Details of MPMC:

Name: Mr. Sekar Hirudhayam

Designation: Chief Manager

E- Mail: sekar.hirudhayam@ten.com

Ph.: +91 74002 79099

Tender Schedule

Sl. No.	Title	Date & Time
1	Tender Publish Date	23-11-2023
2	Tender document download start date	23-11-2023
3	Tender document download end date & time	14-12-2023 at 03.00 PM
4	Pre-Bid Clarification End Date	08-12-2023
5	Bid Submission start date	12-12-2023 at 03.00 PM
6	Bid Submission end date & time	14-12-2023 at 03.00 PM
7	Bid opening date & time (Technical Bid)	15-12-2023 at 03.00 PM

SCOPE OF WORK:

On behalf of **OWNER (NRL)**, M/s Technip Energies India Limited (T.EN) as MPMC invites e-Bids for **SUPPLY OF CLEAN AGENT SYSTEMS** 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.

The scope mentioned above is indicative and detailed scope is mentioned in the Material Requisition No: **TP-1ZZZA-SA-RFQ-0006_D2**

SALIENT FEATURES OF NOTICE INVITING TENDER (NIT)

1	Tender No.	TP/082176C/NRL/PQ/109
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 CLEAN AGENT SYSTEMS for Numaligarh Refinery Limited



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5	Pre-Bid Meeting	Not Applicable
6	Tender Fee	NIL
7	Earnest Money Deposit (EMD)	Not Applicable
8	Delivery Schedule	(i) Supply: 7 (Seven) 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 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 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-mobilization period. Accordingly, the CCD of the Site Work will vary without any additional financial/ commercial implication to NRL based on the de-mobilization period. Also, bidder shall depute Dedicated groups (with sufficient workforce) for Clean Agent System with Dedicated site Engineers and work force for execution the site activities during the entire contractual period. Site works shall be executed simultaneous in all the intended SRR/ control room. As such, Bidder shall depute dedicated group (of sufficient Engineers, workforce with tools/ tackles etc.) for the clean agent system of individual SRR/ Control room continuously for simultaneous execution & supervision during the entire contractual period. (iii). Clause for Mobilization/Demobilization: During site work, if sufficient front is not available, vendor may be required to mobilize as well as demobilize 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 mobilization/demobilization 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



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		bidders scope, in such case delivery shall be as follow: • 6 (Six) Months – FOT Dispatch point basis from the date of LOA / PO (Which ever earlier). (Date of LR shall be considered as date of delivery) Note: Delivery of the material within the stipulated period is the principal essence of this tender. Detailed delivery schedule shall be discussed with successful Bidders on placement of LOA/PO. Offers not meeting the delivery schedule shall not be considered for evaluation.
9	<u>BIDDER QUALIFICATION CRITERIA (BQC): - Applicable</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). BQC is applicable for both systems as per MR scope of supply.	
9.1	<u>TECHNICAL EXPERIENCE CRITERIA: - Applicable</u> The bidder has to meet the following Qualification criteria: a) Bidders must have successfully executed (Design, Engineering, Supply, Erection/ Installation, and commissioning (or supervision in Erection/ Installation and commissioning) of FK-5-1-12 Fire Suppression System as per NFPA 2001, latest edition & OISD Guidelines during the past 10 (ten) years and minimum one (1) system should be under satisfactory operation for a period of minimum 4000 hours, ending on 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) in any Petroleum/ Petrochemical Installation in India b) If the vendor/ bidder is not the manufacturer, then the following documents are to be submitted from the manufacturer of the detection and suppression system: 1. Authorization letter from the manufacturer of the main items such as clean agent (fluid) and for the entire system mentioning clearly the specific tender as well as Name of the bidder/ vendor as authorized supplier/ representative for Indian Territory. This letter shall include a declaration that manufacturer shall provide all necessary logistic support, technical support and after sales service for a period of minimum 10 years from the date of commissioning of the system. 2. The clean agent system components shall be Listed / approved by FM / UL / Vds / LPCB and cylinders shall be seamless & shall be PESO approved.	



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c) Bidders to submit relevant credentials in support of the same along with their bid.

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.
2. 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 Qualification Criteria as given above. Accordingly, only such 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.

PTR for the control panel:

The offered Control Panel (Main Gas Release panel) of the clean agent system should be latest one of OEM's product range having past Proven Track Record (PTR) of similar system (same Type, same make & same model (series)) operating satisfactorily for a duration of at least 4000 hours in control room/SRR (Satellite Rack Room) of any Petroleum/ Petrochemical Industry in India for similar application during last 10 years from the date of enquiry/NIT. Accordingly, bidder shall submit/furnish the followings along with offer for compliance:

Past PO Copy with backup document indicating the Make & model No. of the system, issued from/declared by the end user/EPC/EPCM for the similar system referred for PTR.

Following information related to the submitted PTR documents to be furnished as per prescribed format attached along with MR i.e. PO No. & Date, Name of the organization, System Detail (including model No.), Date of commissioning.

Performance certificate/ feedback mail/ documentary evidence (containing the item make & model, dates indicating the performance duration) from the end user complying the above requirement w.r.t. performance of operating satisfactorily for a duration of atleast 4000 hours as mentioned above.

Note: Selection of the above panel shall be during post order detailed Engineering stage. Accordingly bidder shall submit the required details, documents etc. during that period, for compliance.

9.2 **COMMERCIAL EXPERIENCE CRITERIA:** - Not Applicable to this Tender

9.3 **FINANCIAL CRITERIA:** - Applicable

9.3.1

The Annual Turnover of Bidder shall be equal to or more than **INR 3,04,73,000/- (Indian Rupees Three Crore Four Lakhs and Seventy Three Thousand only)** during preceding 3 (Three) Financial Years.

For fulfilling the financial criteria an audited balance sheet and profit & loss



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account of the Bidder shall be considered as acceptable proof.

Published Annual Report available in the public domain shall also be acceptable.

Note:

- a) 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.
- b) If a Bidder does not submit the aforementioned financial statements for three specified years, then Average Annual Turnover will be calculated based on financial figures of only those specified years for which requisite financial statements are submitted. Turnover will be considered '0' (Zero) for the year(s) for which requisite financial statements are not submitted.

NET WORTH:

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:

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

9.3.2

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	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 rejected.
9.3.3	Working Capital: Not Applicable to this Tender
10	DOCUMENTATION (BQC): - Applicable
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.



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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:

- a. Documentary evidence like Copy of purchase/work order/ agreement copy (containing the job description, item details, work order no., date of order), Copy of GRN/ proof of receipt of items at site issued from/declared by the end user/EPC/EPCM for the similar items referred for PTR towards meeting PTR requirements in the above clause based on which qualification is sought.
- b. Copy of certificate/ minutes of meeting/ commissioning report on successful completion of job, signed by the client/EPC/EPCM.
- c. Performance certificate/ mail feedback/ Documentary evidence (mentioning PO Details, dates indicating the duration etc.) issued from/declared by the end user for the similar system referred for PTR in compliance with the above requirement.
- d. Bidder shall furnish documentary evidence to substantiate their claim of meeting the above requirement. NRL/MPMC reserves the right to verify the correctness of the evidence furnished.

10.2

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.

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	3. In case any other document is submitted by Bidder in support of execution, the same shall be subject to acceptance by the OWNER or its representative. If the Bidder cites any reference of a job executed for OWNER or executed for some Client through Consultant and the vendor is not able to furnish documentary evidence, the internal records of OWNER or Consultant (as the case may be) shall be considered.	
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.	
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

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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	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

**Balakrishnan R
GM – Procurement**

For and on behalf of
Technip Energies India Limited

 Government eProcurement System		eProcurement System Government of India		
Tender Details				
		Date : 23-Nov-2023 12:28 PM		
 Print				
Basic Details				
Organisation Chain	Numaligarh Refinery Limited			
Tender Reference Number	TP/082176C/NRL/PQ/109			
Tender ID	2023_NRL_782271_1	Withdrawal Allowed	Yes	
Tender Type	Open Tender	Form of contract	Supply	
Tender Category	Goods	No. of Covers	2	
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No	
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No	
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No	
Cover Details, No. Of Covers - 2				
Cover No	Cover	Document Type	Description	
1	Fee/PreQual/Technical	.pdf	POWER OF ATTORNEY	
		.pdf	INTEGRITY PACT AGREEMENT ALONG WITH AFFIDAVIT	
		.pdf	MSME UDYAM CERTIFICATE AND PPLC DECLARATION AND UNDERTAKING	
		.pdf	COMMERCIAL BID DOCUMENTS - DULY FILLED FORMS, ANNEXURES TO ITB AND OTHER FORMS	
		.pdf	MR AND TECHNICAL DOCUMENTS	
		.pdf	DOCUMENTS AGAINST FINANCIAL INFORMATION	
		.pdf	BIDDER QUALIFICATION CRITERIA (BQC) DOCUMENTS (TECHNICAL)	
2	Finance	.xls	PRICE BID (BOQ)	
Other Important Documents				
S.No	Category	Sub Category	Sub Category Description	Format/File
1	Certificate Details	Permanent Account Number	Permanent Account Number Details	
2	Certificate Details	GST Registration Certificate	GST Registration Certificate	
3	Financial Details	Audited Profit and Loss Account and Balance Sheet Details for last 3 Years	Audited Profit and Loss Account and Balance Sheet Details for last 3 Years	
Tender Fee Details, [Total Fee in ₹ * - 0.00]		EMD Fee Details		

Tender Fee in ₹	0.00			EMD Amount in ₹	0.00	EMD through BG/ST or EMD Exemption Allowed	No
Fee Payable To	Nil	Fee Payable At	Nil				
Tender Fee Exemption Allowed	No			EMD Fee Type	fixed	EMD Percentage	NA
				EMD Payable To	Nil	EMD Payable At	Nil

[Click to view modification history](#)

Work /Item(s)					
Title	CLEAN AGENT SYSTEMS				
Work Description	CLEAN AGENT SYSTEMS FOR NUMALIGARH REFINERY EXPANSION PROJECT				
Pre Qualification Details	PLEASE REFER TENDER DOCUMENTS.				
Independent External Monitor/Remarks	1.Shri Arun Kumar Gupta,Ex-CMD, Shipping Corporation of India,E-68, Nandanvan CHS, Sector17 Nerul,Navi Mumbai-400706. 2. Smt. Archana Pandey Tiwari.IRS (Retd.) 6-A, Block-2,Qtr No.C-7 New Mori Bagh,New Delhi.				
Show Tender Value in Public Domain	No				
Tender Value in ₹	0.00	Product Category	Mechanical Tools and Equipment	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	360
Location	NUMALIGARH	Pincode	785699	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	ONLINE
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates			
Publish Date	23-Nov-2023 12:30 PM	Bid Opening Date	15-Dec-2023 03:00 PM
Document Download / Sale Start Date	23-Nov-2023 12:35 PM	Document Download / Sale End Date	14-Dec-2023 03:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	12-Dec-2023 03:00 PM	Bid Submission End Date	14-Dec-2023 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	NIT	348.50	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	2.Part_I_Commercial_Bid_Documents.pdf	PART_I_COMMERCIAL_BID_DOCUMENTS	27430.57
	2	Tender Documents	3.ATC_BID_DOCUMENT_ANNEXURES_109.xls	ATC_BID_DOCUMENT_ANNEXURES	2428.50
	3	Tender Documents	4.Part_II_Technical_Bid_Documents.pdf	PART_II_TECHNICAL_BID_DOCUMENTS	34813.29
	4	BOQ	BOQ_822300.xls	Part_III_PRICED_BOQ	294.50

Auto Extension Corrigendum Properties for Tender

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	3	7

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	prasanta.barman@nrl.co.in	PRASANTA BARMAN	PRASANTA BARMAN
2.	antonymarxrobins.inbaraj@technipfmc.com	Antony Marx Robins Inbaraj	ANTONY MARX ROBINS I
3.	sekar.hirudhayam@technipfmc.com	SEKAR HIRUDHAYAM	SEKAR HIRUDHAYAM
4.	siddhartha.s.bordoloi@nrl.co.in	Siddhartha Bordoloi	SIDDHARTHA SANKAR BORDOLOI

GeMARPTS Details

Reason for non availability of GeMARPTS ID	Urgent nature of Procurement
Remarks	REFER ATTACHED
Document Name	Exemption.pdf
Document Size (in KB)	421.54

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Show Bids Details	No
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No
Show Bid Details in Public Domain stage	Technical Bid Opening		

TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	Agree	
2	MSEs Order 2012	Agree	

Tender Inviting Authority

Name	SEKAR HIRUDHAYAM
Address	TECHNIP ENERGIES INDIA LTD, CHENNAI

Tender Creator Details

Created By	Antony Marx Robins Inbaraj
Designation	Senior Engineer
Created Date	23-Nov-2023 11:33 AM