

	NUMALIGARH REFINERY EXPANSION PROJECT	
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NOTICE INVITING TENDER		

TENDER DETAILS

JOB NAME: Supply of Electrical Power and Control Cables (Miscellaneous Cable Re-routing) at Numaligarh Refinery Limited

Tender Publish Date: 10-05-2022

Contact Details of MPMC:

Name: Mr. Balakrishnan Rangaraju

Designation: Joint General Manager

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Tender Schedule

Sl. No.	Title	Date & Time
1	Tender Publish Date	10-05-2022
2	Tender Documents Download Start Date	10-05-2022
3	Tender Documents Download End Date &	31-05-2022 at 3.00 PM
4	Pre-Bid Clarification End Date	20-05-2022
5	Bid Submission Start Date	27-05-2022
6	Bid Submission End Date & Time	31-05-2022 at 3.00 PM
7	Bid Opening Date & Time (Technical Bid)	01-06-2022 at 3.00 PM

SCOPE OF WORK:

On behalf of **OWNER (NRL)**, **M/s Technip Energies India Limited (TP)** as **MPMC** invites e-Bids for **Supply of Electrical Power and Control Cables (Miscellaneous Cable Re-Routing)** 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.

The scope of supply includes Design, Engineering, Manufacture, Procurement of materials, inspection, Testing at manufacturer's works and packing, transportation to NRL site as per attached Material Requisition document ref: **TP-1ZZA-EL-SOS-1001_D1** of Electrical Power and Control Cables (Miscellaneous Cable Re-Routing).

SALIENT FEATURES OF NOTICE INVITING TENDER (NIT)

1	Tender No.	TP/082176C/NRL/PQ/036
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 Electrical Power and Control Cables (Miscellaneous Cable Re-Routing) For Numaligarh



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		Refinery Limited
5	Tender Fee	NIL
6	Pre-Bid Meeting	Not Applicable
7	Earnest Money Deposit (EMD)	Waived. Bidder needs to submit Bid Security Declaration and Modalities for waiver of EMD shall be as per Annexure J of ITB.
8	Delivery Schedule	05 Months from the date of LOA on “DAP – NRL Site Basis” “Date of issuance of LOA / PO” (Whichever is earlier) shall be considered as “Zero date”. Note: Client / NRL may opt to exclude transportation from bidders scope, in such case delivery shall be as follow: 4 (FOUR) 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. 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> <u>9.1.1 Qualification criteria for Cables Manufacturer:</u> Only those offers of Bidders fulfilling all the qualification criteria as mentioned below will be considered for further technical evaluation. Bidder shall be an established Indian Manufacturer and the offers of Bidders fulfilling all the qualification criteria as mentioned below will be considered for further technical evaluation.	



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A. Established Manufacturer

BOQ PART	ITEM	TECHNICAL CRITERIA
LOT 1	HV Power Cables	i) Bidder should be an established Indian Manufacturer of cables as per BIS 7098-Part-I & II certificate and shall have a valid BIS certificate/license for manufacturing of power cables and shall also comply according to IEC 60331 & IEC 60332 recommendation respectively as minimum and shall be manufacturing HV cables up to a max. cross of 1C x 630 sq.mm and 3C x 300 sq.mm ii) Bidder should have supplied 50 km (min.50 sq.mm size and 6.6 kV voltage or higher) of cable during last 5 years from the date of opening of technical bid for HV Power cables.
LOT 2	MV Power Cables & control core cables	i) Bidder should be an established Indian Manufacturer of cables as per BIS 7098-Part-I & II certificate and shall have a valid BIS certificate/license for manufacturing of power & control cables and shall also comply according to IEC 60331 & IEC 60332 recommendation respectively as minimum and shall be manufacturing MV cables upto a max. cross of 1C x 630 sq.mm and 3.5C x 300 sq.mm. ii) Bidder should have supplied 50 km (10 sq.mm size and 1.1 KV voltage) of cable during last 5 years from the date of opening of technical bid for MV Power cables.
LOT 3	Signal Cables (pair cables)	Bidder should be an established Indian Manufacturer of signal cables as per BIS 1554-Part-I & BIS-10810 (Various parts as applicable) and shall have a valid BIS certificate/license for manufacturing & testing complying to IEC 60332(inner & outer sheath), EN 50288-7, ASTM D 2863 (test for oxygen index in PVC), ASTM D-2843 (PVC smoke index test), EN 50288-7(insulation grade & resistance test), IEC 60754-1, BS 5308 Part 2(screen and steel wire armor) recommendation respectively as minimum and shall be manufacturing minimum 3pair cable & should have supplied for the past 5 years from the date of opening of technical bid.
LOT 4	Telecom Cables	Bidder should be an established Indian Manufacturer of Telephone Jelly cables as per BIS 1554-Part-I & BIS-10810 (Various parts as applicable) and shall have a valid BIS certificate/license for manufacturing of telephone cables complying to IEC 60332, EN 50288-7, BS 5308 Part 2 recommendation and other standard manufacturer recommendation respectively as minimum and shall be manufacturing 5P, 10P, 20P, 50P and 100P armored Telephone jelly PVC cables and 5P non armored Telephone jelly PVC cables & should have supplied for the past 5 years from the date of opening of technical bid..

B) Vendor to submit relevant valid certificates for Manufacturing of respective power/control/signal cables. In case of expiry at a later date , the same has to be renewed for the entire contractual period.



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C) In case the above parameters are not available from single past reference, more than one reference may be cited to satisfy the above qualification requirements.

D) Bidder should have own manufacturing facility to manufacture the cable of same or higher voltage rating. Bidder must submit undertaking in this regard.

E) Bidder must have full testing facilities for acceptance and routine test as per relevant IS. Bidder must submit undertaking in this regard.

F) The Bidder shall quote for any one Lot or combination of Lots. For participating in any combination of Lots of Lot-1, Lot-2, Lot-3 & Lot 4, the Bidder shall have to meet the Bidder qualification criteria individually for Lot-1, Lot-2, Lot-3, Lot-4 as applicable as explained in **Clause A** above.

If a Bidder qualifies for a Lot, then bidder has to submit the bid for the entire line items of particular Lot. If any line items not quoted in a particular lot then bid shall not be considered for evaluation for the respective lot.

9.1.2 For bids submitted by authorized supplier of Cable manufacturer:

A bidder who is a manufacturer's authorized Cable supplier shall submit the following for qualification:

- a) Sole selling agents/ authorized distributors/ authorized dealers/ authorized supply house of the domestic manufacturers of cables will be considered as 'supplier authorized by a domestic Cable manufacturers' mentioned above. The Bidder shall furnish the authorization certificate (as per Format – A) issued by the domestic Cable manufacturer.
- b) The Cable manufacturer authorizing the bidder must also meet the qualification requirements stipulated under Clause 9.1.1 above and shall provide documents for onward submission by the bidder.
- c) The bid shall be liable for rejection in case of change of proposed Cable Manufacturer after submission of bid. Similarly the Cable Manufacturer cannot change its sole selling agents/ authorized distributors/ authorized dealers/ authorized supply house of the domestic manufacturers after submission of bid, or else the bid shall be rejected.
- d) It shall be the responsibility of the Bidder to furnish other requisite documents required to be issued by the domestic manufacturer to NRL as per the policy.
- e) In case of both the manufacturer and its authorized dealers submit the bid, then the bid submitted by manufacturer shall only be considered.

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

9.3 **FINANCIAL CRITERIA:**

9.3.1	ANNUAL TURNOVER			
	BOQ PART	IN CASE OF BIDDER PARTICIPATE FOR INDIVIDUAL LOT (INR)	IN CASE OF BIDDER PARTICIPATE FOR COMBINED LOT 1, 2, 3 & 4 (INR)	IN CASE OF BIDDER PARTICIPATE FOR MORE THAN ONE LOT (INR)
	LOT 1	1,15,20,000 (One Crore Fifteen Lakh and Twenty Thousand Only)	3,88,50,000	SUM OF PARTICIPATED LOT SHALL BE CONSIDERED



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LOT 2	1,40,10,000 (One Crore Forty Lakh and Ten Thousand Only)	(Three Crore Eighty-Eight Lakh and Fifty Thousand Only)	
LOT 3	13,20,000 (Thirteen Lakh and Twenty Thousand Only)		
LOT 4	1,20,00,000 (One Crore and Twenty Lakh Only)		

The Annual Turnover of bidder shall be as per below table 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 immediate 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)		

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.

In case Net worth is negative, the bid shall be considered for further evaluation only if the Bidder provides an undertaking from any scheduled bank in India or a commercial bank having net worth not less than Rs.100 Crores towards financial support for executing orders in case of order placement on them.

An undertaking (in the Format to be submitted by Bidder's banker) from the bank shall be furnished along with technical bid failing which bid shall not be evaluated.



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Working Capital: The Bidder must have a minimum Working Capital of amount equivalent as per below table as per immediate proceeding financial year Audited Annual Report.

Working Capital shall be Current Assets minus Current Liabilities.

WORKING CAPITAL			
BOQ PART	IN CASE OF BIDDER PARTICIPATE FOR INDIVIDUAL LOT (INR)	IN CASE OF BIDDER PARTICIPATE FOR COMBINED LOT 1, 2, 3 & 4 (INR)	IN CASE OF BIDDER PARTICIPATE FOR MORE THAN ONE LOT (INR)
LOT 1	38,40,000 (Thirty-Eight Lakhs and Forty Thousand only)	1,29,50,000 (One Crore Twenty-Nine Lakhs and Fifty Thousand only)	SUM OF PARTICIPATED LOT SHALL BE CONSIDERED
LOT 2	46,70,000 (Forty-Six Lakhs and Seventy Thousand only)		
LOT 3	4,40,000 (Four Lakhs and Forty Thousand only)		
LOT 4	40,00,000 (Forty Lakhs only)		

If the Bidder's working capital is inadequate, the Bidder should furnish a letter for line of credit from any scheduled bank in India or a commercial bank 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.

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:

- Cable Manufacturer shall furnish documentary evidence along with the Bid, to establish the qualification criteria, such as Purchase Order / Work Order, Inspection Release Note / Completion Certificates of relevant previous supplies



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and BSI License to use to use Standard mark of BIS.

- b) The bidder who is an authorized supply house of the domestic manufacturer of Cables shall furnish a "Letter of Undertaking/ Authority Certificate" from manufacturer in the Format attached as Format – A with this ITB in addition to the documents required for qualification of Cable manufacturers.

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.
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.
4. If the vendor 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 (Past experience) 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

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	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

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

Ananth Joseph
Head – Procurement

For and on behalf of
Technip Energies India Limited

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FORMAT – A

Date:

To

NUMALIGARH REFINERY LIMITED (NRL)

Sub: Letter of Undertaking

Whereas we are the manufacturers of _____ and in accordance with our policy we do not quote directly against enquiries floated in the market.

Whereas NRL has floated enquiry for _____ vide Bidding Document No. _____ Dated _____ and we are aware of the specifications contained in the said Bidding Document.

Whereas M/s _____ is our Sole Selling Agents / Authorised Distributors / Authorised Dealers / Authorised Supply House and under our letter of authorization has submitted a Bid No. _____ dated _____ against Bidding Document no. _____ floated by NRL for _____ Project, we hereby doth undertake and guarantee as follows:

1. In the event M/s _____ qualifies the bidding process and is placed with order against the said enquiry, We shall supply the items in accordance with the specifications contained in Bidding Document.
2. We shall fully comply with the guarantee/warranty requirements in accordance with Bidding Document.
3. This letter of undertaking shall remain valid concurrently with the obligations of M/s _____, the Bidder.

Thanking you,

Yours sincerely,

Manufacturer's name :
Signature :
Seal :

NOTE: This Letter should be duly authenticated in line with respective provision of ITB.