



Tender Ref No: TP/082176C/NRL/PQ/100

NOTICE INVITING TENDER

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TENDER DETAILS

JOB NAME: Supply of MV SWITCHGEAR (DRAWOUT TYPE) at Numaligarh Refinery

Limited

Tender Publish Date: 09-02-2023

Contact Details of MPMC:

Name: Mr. Sekar Hirudhayam Designation: Dy Chief Manager

E-Mail: sekar.hirudhayam@technipenergies.com

Ph.: +91 74002 79099

Tender Schedule

| SI. No. | Title | Date & Time |
|---------|--|------------------------|
| 1 | Tender Publish Date | 09-02-2023 |
| 2 | Tender document download start date | 09-02-2023 |
| 3 | Tender document download end date & time | 09-03-2023 at 3.00 PM |
| 4 | Pre-Bid Clarification End Date | 28-02-2023 |
| 5 | Bid Submission start date | 07-03-2023 at 03.00 PM |
| 6 | Bid Submission end date & time | 09-03-2023 at 3.00 PM |
| 7 | Bid opening date & time (Technical Bid) | 10-03-2023 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 MV SWITCHGEAR (DRAWOUT TYPE) listed below 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.

| S. No. | TAG No. | Description | Qty |
|--------|--------------------|--|-----|
| 1-1 | 1U64-SS10-MCC-477 | MV SWITCHGEAR 415V, 800 A, 50kA (1Sec) | 1 |
| 1-2 | 1U64-SS10-PMCC-351 | MV SWITCHGEAR 415V, 3150 A, 50kA (1 Sec) | 1 |
| 1-3 | 1U64-SS10-PMCC-353 | MV SWITCHGEAR 415V, 3150 A, 50kA (1 Sec) | 1 |





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| S. No. | TAG No. | Description | Qty |
|--------|---------------------|--|-----|
| 1-4 | 1U64-SS10-EMCC-476 | MV SWITCHGEAR 415V, 800 A, 50kA (1Sec) | 1 |
| 1-5 | 1U64-SS10-EPMCC-352 | MV SWITCHGEAR 415V, 3150 A, 50kA (1 Sec) | 1 |
| 2-1 | 1U64-SS13-PMCC-321 | MV SWITCHGEAR 415V, 800 A, 50kA (1Sec) | 1 |
| 2-2 | 1U64-SS13-PMCC-323 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 2-3 | 1U64-SS13-EPMCC-322 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 2-4 | 1U64-SS21-IBP-202 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 3-1 | 1U64-SS14-MCC-471 | MV SWITCHGEAR 415V, 1000 A, 65kA (1 Sec) | 1 |
| 3-2 | 1U64-SS14-MCC-472 | MV SWITCHGEAR 415V, 1000 A, 65kA (1 Sec) | 1 |
| 3-3 | 1U64-SS14-MCC-473 | MV SWITCHGEAR 415V, 1000 A, 65kA (1 Sec) | 1 |
| 3-4 | 1U64-SS14-MCC-474 | MV SWITCHGEAR 415V, 800 A, 65kA (1Sec) | 1 |
| 3-5 | 1U64-SS14-PMCC-356 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 3-6 | 1U64-SS14-PMCC-357 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 3-7 | 1U64-SS14-PMCC-358 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 3-8 | 1U64-SS14-PMCC-359 | MV SWITCHGEAR 415V, 4000 A, 65kA (1 Sec) | 1 |
| 3-9 | 1U64-SS14-PMCC-360 | MV SWITCHGEAR 415V, 4000 A, 65kA (1 Sec) | 1 |
| 3-10 | 1U64-SS14-EPMCC-361 | MV SWITCHGEAR 415V, 1000 A, 65kA (1 Sec) | 1 |
| 4-1 | 1U64-SS17-MCC-456 | MV SWITCHGEAR 415V, 1250 A, 65kA (1 Sec) | 1 |
| 4-2 | 1U64-SS17-PMCC-336 | MV SWITCHGEAR 415V, 4000 A, 65kA (1 Sec) | 1 |
| 4-3 | 1U64-SS17-PMCC-337 | MV SWITCHGEAR 415V, 4000 A, 65kA (1 Sec) | 1 |
| 4-4 | 1U64-SS17-EPMCC-338 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |
| 5-1 | 1U64-SS18-MCC-466 | MV SWITCHGEAR 415V, 800 A, 65kA (1 Sec) | 1 |
| 5-2 | 1U64-SS18-PMCC-346 | MV SWITCHGEAR 415V, 3150 A, 65kA (1 Sec) | 1 |





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| S. No. | TAG No. | Description | Qty |
|--------|---------------------|--|-----|
| 5-3 | 1U64-SS18-PMCC-347 | MV SWITCHGEAR 415V, 3150 A, 50kA (1 Sec) | 1 |
| 5-4 | 1U64-SS18-EPMCC-348 | MV SWITCHGEAR 415V, 800 A, 50kA (1 Sec) | 1 |
| 6-1 | 1U64-SS15-MCC-413 | MV SWITCHGEAR 415V, 800 A, 50kA (1 Sec) | 1 |
| 7-1 | 1U63-SS21-PMCC-370 | MV SWITCHGEAR 415V, 1600A, 50kA (1 Sec) | 1 |
| 8.1 | 1U64-SSXX-PMCCXXX | MV SWITCHGEAR 415V, 2000A, 50kA (1 Sec) | 1 |

The scope mentioned above is indicative and detailed scope is mentioned in the Material Requisition No: **TP-1ZZZA-EL-RFQ-0002_D1**

SALIENT FEATURES OF NOTICE INVITING TENDER (NIT)

| 1 | Tender No. | TP/082176C/NRL/PQ/0100 |
|---|--------------------------------|---|
| 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 MV SWITCHGEAR (DRAWOUT TYPE) for Numaligarh Refinery Limited |
| 5 | Tender Fee | NIL |
| 6 | Pre-Bid Meeting | Not Applicable |
| 7 | Earnest Money Deposit (EMD) | INR 25,47,000/- (INR Twenty-Five Lakhs Forty-Seven Thousand Only) The details of Contact Persons for any query/clarification/ communication and Postal address for submission of EMD security/ any other document: Mr. Sekar Hirudhayam, Project Procurement Manager Technip Energies India Limited, Technip Centre, 19, Velachery Main Road, Guindy, Chennai – 600032 Tel: +91-44-22303134 Email: sekar.hirudhayam@technipenergies.com. and CC to: thanu.subbiah@technipenergies.com; Balakrishnan.rangaraj@technipenergies.com jeyaraman.rangaraj@technipenergies.com |
| 8 | Delivery Schedule | 11 Months from the date of LOA on "DAP – NRL Site Basis" Client NRL may opt to exclude transportation from Bidders |





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| | scope, in such case delivery shall be as follows: 10 (Ten) 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. | | |
| | <u> </u> | | |
| 9 | BIDDER QUALIFICATION CRITERIA (BQC): 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). | | |
| | TECHNICAL EXPERIENCE CRITERIA: | | |
| 9.1 | Bidder should have successfully designed, engineered, manufactured, packaged, tested, supplied at site Medium Voltage (415V) draw out type PMCCs of minimum continuous current rating of 3150 A with STC rating 50kA for 1 sec or higher rating and intelligent MCCs of minimum continuous current rating of 800 A with STC rating of 50kA for 1 sec or higher rating as per relevant (latest) IS/ IEC standards and with auto change over schemes as per relevant standards, on their own as OEM in Refinery / Petrochemical complex / Oil & gas processing units / Industrial units / Power Plants. Bidder should be the OEM of Panels and main working components like Circuit breaker, Main protection Relays, Intelligent relays for motor control. The Bidder should have completed supply of PMCC and MCC as mentioned above in last Ten (10) years and performance/ satisfactory operation for a period of minimum 1 year (12 months), 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). | | |
| | | | |
| | Bidder should have technical service setup in India. | | |
| 9.2 | COMMERCIAL EXPERIENCE CRITERIA: Not Applicable to this Tender | | |
| 9.3 | FINANCIAL CRITERIA: | | |
| | The Annual Turnover of Bidder shall be equal to or more than INR 20,06,17,000/- (Indian Rupees Twenty Crores Six Lakhs and Seventeen Thousand only) during preceding 3 (Three) Financial Years. | | |
| 9.3.1 | 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. | | |





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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.

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.

| 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) | | |

Accordingly, the definition of net-worth shall be as follows:

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.

9.3.2





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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.

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

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.

Working Capital: The Bidder must have a minimum Working Capital of amount equivalent to INR 6,68,73,000/- (Indian Rupees Six Crores Sixty-Eight Lakhs And Seventy-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

9.3.3

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





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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.

For Meeting the Technical Experience Criteria:

Documents to be submitted against qualification for Technical Criteria at Clause No.9.1

- a) Copy of Purchase Order/Work Order and copy of Inspection Release Note (IRN) issued by the Purchaser or Purchaser's representative or his nominated Third-Party Inspection Agency, certifying that they have inspected the above Equipment and cleared it for dispatch.
- b) Copy of Work Completion certificate issued by Client/EIC indicating date of completion of the work and satisfactory operation for a period of minimum 1 year (12 months), 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).
- c) The above documents shall include both PMCC and intelligent MCC . Separate references for PMCC and intelligent MCC are also acceptable.
- d) The Bidder must provide a service setup declaration for MV Switchgear on the Bidder's letterhead (with seal and signature)

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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| | 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 | | | | |
| 40.0 | obtaining the same directly from them. | | | | |
| 10.3 | 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. | | | | |
| | 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 | | | | |
| 11 | 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: <u>z_tender@nrl.co.in</u> | | | | |
| | Bid submission or queries relating to CPP Portal in general may be directed to the | | | | |
| | ODD D (1111 111 | | | | |

SUMMARY OF TENDER:

Language

Bid Validity

12

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| 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. |

CPP Portal Helpdesk at 0120- 4200462 / support-eproc@nic.in

English

due date

120 days from the bid due date/extended





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| 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
