

**NOTICE INVITING e-EXPRESSION OF INTEREST
(SINGLE STAGE TWO ENVELOPE BIDDING)**

DATE OF ISSUANCE OF NIEOI: 25.06.2019

NIEOI No – DGM/TD/AGT/19-20/04

DATE-25/06/2019

SOURCE OF FUND: TSECL own source

Dy. General manager, Transmission Division, TSECL, 79 Tilla, Agartala invites tender for the work of "Repairing of 4(Four) nos 132/33 KV Power Transformer at different sub-stations of TSECL" through **electronic tendering (e-tendering)** from eligible and resourceful bidders having sufficient credential and financial capability for execution of works of similar nature.

Estimated Cost: Rs. 98,00,000.00

Earnest Money: Rs. 1,96,000.00

Tender Fee: Rs. 10,000.00

1. This NIEOI for the above work will be published in National and Regional Newspapers on 26/06/2019. This shall also be available on Tripura State Electricity Corporation Limited website at <http://tsecl.in> from 26/06/2019. **Complete Bidding Documents including technical specifications shall be available at Government e-procurement portal <http://tripuratenders.gov.in> from 26/06/2019 to 02/07/2019.** Interested bidders can download the Bidding Documents and commence preparation of bids to gain time.
2. **Eligible bidders shall participate in tender online through the government e-procurement portal at <http://tripuratenders.gov.in>.** There is no provision to drop tenders physically (Hard copy). Tender shall be uploaded/submitted in a two part bidding system:
 - (a) Bid Envelop-I (Technical bid)
 - (b) Bid Envelop-II (Financial bid)
3. Bidders willing to take part in the process of e-tendering are required to obtain a valid Class 2/Class 3 **Digital Signature certificate (DSC)** from any of the of the certifying authorities, enlisted by Controller of Certifying Authorities (CCA) at <http://cca.gov.in>. After obtaining the Class 2/3 Digital Signature Certificate (DSC) from the approved CA, Bidders shall Enroll themselves in the Tripura Government e-procurement web site at '<http://tripuratenders.gov.in>' and obtain User ID and Password for the purpose of bidding.

4. Critical Dates:

1.	Completion period for the work:	90(Ninety) days from the date of issue of LOA.
2.	Date of Publishing of tender :	26.06.2019
3.	Period of downloading of Bidding Documents at tripuratenders.gov.in:	From: 26.06.2019 to 02.07.2019
4.	Deadline for on line Bidding:	02.07.2019 up to 5.00 P.M.
5.	Time and Date of Opening Technical Bid/Bids:	03.07.2019 at 11.00 A.M.
9.	Time and Date of Opening Price/Financial Bid/Bids :	To be notified after Technical Evaluation
10.	Place of Opening Bids:	O/o the Dy. General Manager Transmission Division, TSECL, 79- Tilla, Agartala, West Tripura, Pin: 799006.
11.	Bid Validity:	180 days from the date of opening of Technical Bid.
12.	Officer inviting Bids (Employer):	O/o the Dy. General Manager, Transmission Division, TSECL, 79 -Tilla, Agartala, West Tripura, Pin: 799006.

5. Scope of Work:

The scope of work covered under this package includes Repairing of 1x 7.5 MVA, 132/33 KV ,2x 20/25 MVA ,132/33 and 1x20 MVA Power Transformer including transportation from 132 KV Sub-Station, Dhalabil, Khowai Tripura, 132 KV Sub-Station, Banduar, Gomati Tripura , 132 KV Grid Sub-Station,79 Tilla, Agartala and 132 KV Sub-Station, Rabindranagar, Sonamura Sepahijala and back at 132 KV Dhalabil Sub-Station, 132 KV Sub-Station, Banduar, Udaipur, Gomati Tripura, 132 KV Grid Sub-Station,79 Tilla, Agartala and 132 KV Sub-Station, Rabindranagar ,Sonamura,Sepahijala respectively.

Sl. No.	Existing Voltage Rating & Vector Group	Existing Rated Capacity	Qty. (No.)	Carrying TO & FRO	
				Location from where to be lifted	Location for installation after repairing
1	132/33-KV (Dyn-11)	7.5 MVA	1	132 KV Dhalabil Sub-Station, Dhalabil, Khowai Tripura.	132 KV Dhalabil Sub-Station Dhalabil, Khowai Tripura.
2	132/33- KV (Dyn-11)	20/25 MVA	1	132 KV Sub-Station, Banduar, Udaipur, Gomati Tripura.	132 KV Sub-Station, Banduar, Udaipur Gomati Tripura.
3	132/33- KV (Dyn-11)	20/25 MVA	1	132 KV Grid Sub-Station,79 Tilla, Agartala	132 KV Sub-Station, Bodhjunnagar.Tripura
4	132/33- KV (Dyn-11)	20 MVA	1	132 KV Sub-Station, Rabindranagar	132 KV Grid Sub-Station, Surjamaninagar, Tripura

5.1

- i. Complete manufacture of Transformer including work shop testing as per relevant IS including shop testing.
- ii. Packing and transportation from the site to workshop to the Site.
- iii. Receipt, storage, preservation and conservation of equipment and materials at the Site.
- iv. Pre-assembly, if any, Erection, Testing and Commissioning of all the equipment.
- v. Reliability & Performance Test on completion of Commissioning.
- vi. Providing **Guaranteed Technical Particulars** of Equipment / Materials as per specification ISI.
- vii. Bids containing deviations from provisions relating to the following clauses shall be considered as '**non-responsive**'

Scope of work given above is only indicative. The detailed scope has been described in the schedule of work /BOQ.

- 5.2 Necessary required Transformer oil shall be provided by bidder during testing of the Transformer. After testing of the Transformer, Transformer oil shall be retained by the bidder and Transformer shall be filled by N₂ (Nitrogen Gas) during transportation from manufacturer workshop to the site for transportation from workshop to site.
- 5.3 Final commissioning of the Transformer, TSECL (Owner) will provide the required Transformer oil.
- 5.4 TSECL have right to change the location for installation after repairing up to 80 KM from Agartala.
6. Power of Attorney, if given to authorized signatory for signing the Contract Agreement, shall be made in an INDIA NON-JUDICIAL STAMP OF Rs.100.00 (Rupees one hundred)only.
7. On award of work the successful bidder shall have to deposit a **Contract Performance Guarantee** (CPG) equivalent to **10%** of the LOA value in the shape of Demand Draft in favour of Tripura State Electricity Corporation Limited from any schedule Bank guaranteed by Reserve Bank of India, payable at Agartala or in the shape of Bank Guarantee from a Public sector / scheduled Indian Bank guaranteed by Reserve Bank of India. The **CPG** shall remain valid for actual completion period plus guarantee period against the item as per provision of the bid document. Extension of bank guarantee for performance of the contract shall be extended as & when asked by the Engineer- in -charge to keep the currency of the contract alive. In the event of failure on the part of agency to extend the bank guarantee before expiry of the bank guarantee submitted, the same shall be encashed without showing the reason thereof.
8. The Bidding Documents are meant for the exclusive purpose of bidding against this specification and shall not be transferred to any other party or reproduced or used otherwise for any purpose other than for which they are specifically issued.
9. Downloaded NIEOI, Bid Document are to be uploaded back and digitally signed as a part of technical bid, and as a proof of acceptance of all terms and conditions in NIEOI and Bid Document.
10. However the intending bidder has to quote all items as per BOQ, part quoting rate will not be entertained and will be rejected.

11. SUBMISSION OF BIDS:

Bids are to be submitted online through the website, All the documents uploaded by the TSECL, form an integral part of the contract. Bidders are required to upload all the bidding documents along with the other documents, as asked for in the Bid, through the above website and within the stipulated date and time mentioned in the Tender.

Tenders are to be submitted in two folders at a time for each work, one for Technical Proposal and the other for Financial Proposal. The Bidder shall carefully go through the requirements and prepare the required documents to be uploaded.

The bidder shall scan all the documents before uploading and all scanned documents shall be of 100 dpi resolution in Portable Document Format (PDF).The scanned documents shall be uploaded in the designated locations of Technical Bid and Financial Bid, as prompted by the e-Procurement website.

The Bidder needs to fill up their name and rates for all the items and in the designated Cells of the downloaded BOQ for the related work, and upload the same in the designated location of Financial Bid. The documents uploaded are virus scanned and digitally signed using the Digital Signature Certificate (DSC). Bidders shall specially take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender. Certificate (DSC).

Bidders shall specially take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender.

Envelop-I (Technical Bid):

The Technical Bid/Bid Envelop-I should contain scanned copies and/or declarations in the following standardized formats.

A. My Document (Non-Statutory):-

All the below-mentioned documents/certificates are to be uploaded with digital signature in the 'My Document' folder option available after login in the e-procurement portal <http://tripuratenders.gov.in>. Bidders are requested to scan the necessary documents in **100 dpi** resolution into PDF. 'My Document' shall be populated prior to real time bidding and during real time bidding, uploaded documents/certificates in the 'My Document' are to be appropriately included (Checked) for incorporation in the Bid.

An indicative organization of 'My Document' folder and the related documents are indicated here under:

Sl	Folder Name	Documents to be uploaded
1.	Mfg lic	Firm Details: I. Registration certificate of bidder II. Valid Labor license. III. Valid Labor Insurance

2.	NIEOI Documents	I. Documents in respect to qualifying requirement (technical) as specified under the NIEOI
3.	Manpower / Machinery Details	Machinery & Manpower in possession of the firm.
4.	Tax related document of bidder.	I. GST registration certificate II. Valid trade license certificate III. IT, PAN Card of bidder.
5.	Financial details of bidder / all partners in case of joint venture.	I. Audited Balance Sheets of last three financial years with auditor's certificate i/c IT Return Certificate regarding annual turnover from contracting business in each year.
6.	Misc. document	I. Any other documents found necessary

B. Statutory Documents:

After uploading the above mentioned non-statutory documents/certificates, Bidders shall submit the following, during real time bidding :

1. **NIEOI**
2. **Bid Document**
3. **Scan copy of EMD & Tender cost.**
4. **Performance Certificate.**
5. **All annexure with supporting documents/ certificates specified in the Bid Document in single PDF.**

Note-1: Failure of submission of any one of the above mentioned documents shall render the tender to summarily rejection.

Note-2: If the company was set up less than five years ago, audited balance sheet for the no of years since inception is to be submitted.

Note-3: Bidders are requested to scan the necessary documents/certificates in **100 dpi** resolution into PDF.

Bid Envelop-II (Financial Bid):

Documents to be submitted in the Financial Bid are:

1. BOQ (Bill of quantity/Price schedule).
2. Guaranteed Loss of Transformer as specified in the Bid Document as per given format

Note: Bill of Quantity (BOQ) i.e. Price schedule, which is the Rate quoting sheet in Ms-excel shall be downloaded, filled up properly and uploaded in the financial bid after digital signing. The Bidder shall always open the BOQ sheet with Macros Enabled. The Bidder shall quote rates in figures only, for all items in the Bill of Quantity (BOQ).

12.0 BOQ (Price Schedule) TAMPERING:

The provided BOQ (Price schedule) in the Tender is meant for downloading in the Bidders client machine, for entering the relevant fields meant for rates & bidder's particulars and finally uploading in the Financial Bid. The BOQ Excel Sheet is Macro enabled and working with the Sheet requires the Macro to be allowed/ enabled to run.

Bidders are hereby warned not to tamper the Excel Sheet, make copies and work in a copied Sheet or break through the default Work-Sheet Security. Such BOQs with stated violations will be treated as Tampered BOQs and Bids uploaded with Tampered BOQs will be summarily rejected.

13.0 Bidders are allowed to bid 24x7 till the time of Bid closing, with option for Re-Submission, wherein only their latest submitted Bid will be considered for evaluation. The e-Procurement website will not allow any Bidder to attempt bidding, after the scheduled date and time.

14.0 For any clarifications related to NIT/Bid Document/e-procurement, bidder(s) are requested to contact:

O/o the Dy. General Manager, Transmission Division, TSECL,79 Tilla, Agartala, West Tripura, Pin: 799006. e-mail: dgmtdagt@gmail.com

15.0 Addendum/Amendments/Corrigendum:

Before the last date for submission of Tenders, the Employer may modify any of the Contents of the Tender Notice, Tender documents by issuing Amendment / Addendum/Corrigendum.

Any addendum/amendments/corrigendum issued by the Employer shall be part of the tender Document and it shall be published in the e-procurement portal at <http://www.tripuratenders.gov.in>. Registered Bidders shall be notified of the related Corrigendum(s) by e-mail. However TSECL shall bear no responsibility or liability arising out of non-receipt of the same in time or otherwise. Bidders are requested to visit the site frequently to check whether there is any related Corrigendum(s) or not.

16.0 Opening and Evaluation of Bids:

16.1 The Employer will designate Tender Opening Authority for this bid, and the Technical bids will be opened online by them at the time and date, as specified in the NIT/Bid Document.

16.2 All the Statements, Documents, Certificates, Demand Draft / Bank Guarantee etc. uploaded by the Bidders will be verified for technical evaluation. The clarifications and particulars, if any, required from the bidders, will be obtained by addressing the bidders directly. The technical bids will be evaluated against the specified parameters/ criteria mentioned in the Bid Document, and in the same process as done in the case of conventional tenders. The technically qualified bidders will be identified and considered for their Financial Bid opening. The result of Technical Bids evaluation shall be displayed in the e-procurement portal and all the Bidders who have participated in the Tender will be able to access the same.

16.3 The Bidders or their authorized representatives may remain present at the time of opening of the tenders. Either the Bidder himself or one of his representative with proper authorization only will be allowed at the time of tender opening. If any of the Bidders is not present at the time of opening of tenders, the tender opening authority will, on opening the tender of the absentee Bidder, read out and record the deficiencies if any, and this will be binding on the Bidder.

- 16.4 The Minutes of the Technical bid opening shall be recorded and signed by the Tender Opening Authority as well as Bidders or their Authorized Representatives present and the same shall be uploaded and can be accessed in the e-procurement portal.
- 16.5 The Price bids (Financial bids) of all the technically qualified bidders will be opened by the concerned Tender Opening Authority at the specified date and time. The same can be tracked through the e-procurement portal by all the technically qualified bidders who participated in the tender. However, Qualified Bidders or their authorized representatives may remain present at the Price Bid (Financial bid) opening.
- 16.6 The Financial Bid's Item-wise Rates and total amount shall be read out, Minutes of the Bid opening shall be recorded and the Bidder's signatures will be taken in the minutes. The result of financial bids (Price bids) evaluation shall be displayed in the e-procurement portal and Bidders can access the same.
- 16.7 The 'BOQ comparative chart' generated & displayed from the e-procurement portal, after the opening of financial Bid (which will be displayed as 'BOQ comparative chart' at financial bid opening summary page), will not be final.
- 16.8 Employer will prepare comparative Statement as per the decision of the Financial Bid Evaluation Committee in the Employer, which will be appropriately displayed in the e-procurement portal (this will be displayed at financial bid opening summary page).
- 16.9 The Price Bid (Financial Bid) of the Unqualified Bidders will not be opened.
- 17 a) **Earnest Money Deposit amounting to Rs.1, 96,000.00 have to be submitted.** The Earnest Money Deposit shall be submitted by Demand Draft (DD) /Banker's Cheque (BC)/Bank Guarantee on any Nationalized Bank or Scheduled Bank guaranteed by Reserve Bank of India favouring TRIPURA STATE ELECTRICITY CORPORATION LIMITED payable at Agartala initially valid for 3 (three) months with claim period of another 3 (three) months, subject to further extension if required. Bank Guarantee will be subject to verification from the issuing Bank before the opening of the Commercial Bid and incase the Bank is not found to be correct, the bid will be rejected and the commercial Bid of such bidder will not be opened. **Earnest Money Deposit in any other form or amount will not be accepted.**
- b). **The bidder is required to pay Rs.10,000.00** towards Bid Document Fee , at the time of submission of Bids , in the form of a Bank Demand Draft failing which the bids submitted by the bidder shall not be entertained and shall be summarily rejected. The Bank Demand Draft should be from a Nationalised Bank or Scheduled Bank guaranteed by Reserve Bank of India favouring TRIPURA STATE ELECTRICITY CORPORATION LIMITED payable at Agartala. The Bid Document Fee is non –refundable.
- c)**Submission of original copies of documents of Tender Cost and Earnest Money Deposit:-**

The Bidder shall have to deposit both the original Demand Drafts against related Tender Fee and EMD in a sealed envelope depicting NIEOI No. and the Bidders Name & Address at "O/o the Dy.

General Manager, Transmission Division, Tripura State Electricity Corporation Limited, 79-Tilla, Agartala, West Tripura, Pin: 799006.” on or before 12.00 Noon, on 02 / 07 / 2019.

If the bidder fails to submit the original copies within the due time his bid will stand rejected.

All documents along with scan copy of tender fee and EMD has also to be uploaded in website (<http://tripuratenders.gov.in>)

- 18. TSECL reserves the right to cancel/withdraw this invitation for bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.**

Dy. General Manager,
Transmission Division, TSECL
79 Tilla, Agartala, West Tripura, Pin: 799006.