



NOTICE INVITING E-TENDER
(DOMESTIC COMPETITIVE BIDDING)
(SINGLE STAGE TWO ENVELOPE BIDDING)

NIT No DGM/TD/AGT /2020-21/02. Dated,. 02/05/2020

DATE OF ISSUANCE OF NIT : 05/05/2020

- 1.0 Dy. General Manager, Transmission Division, TSECL, 79 Tilla, Agartala, Tripura (w) invites the tender on behalf of TSECL for the following work from eligible and resourceful contractors/firms having sufficient credential and financial capability for execution of works of similar nature through electronic tendering (e-tendering) on Partial Turn-Key basis.

Item No.	Name of Work and NIT No.	Estimated Value	Earnest Money	Completion Period
			Tender Fee	
1.	Re - conductoring of 132 KV Double Circuit Transmission Line from 132 KV Grid Sub-station, 79 tilla, Agartala to Rokhia (GTPP) by HTLS Conductor with allied accessories.	Rs. 36,16,26,282.00	Rs. 72,32,526.00 Rs. 25,000.00	6 (Six) Months
i. Earnest money deposit shall be Rs. 72,32,526.00 in shape of Bank Guarantee.				
ii. If the offer is submitted with inadequate Earnest money i.e. less than Rs. 72,32,526.00 the bid shall be rejected.				

- 2.0 This NIT for the above work will appear in National and Local Newspapers. This shall also be available on Tripura State Electricity Corporation Limited website at www.tsecl.in from 04.05.2020. The complete Bidding Documents shall be available at Government e-procurement portal <http://tripuratenders.gov.in> from 04.05.2020 Interested bidders can download the Bidding Documents and commence preparation of bids to gain time.
- 3.0 Eligible bidders shall participate in tender online through the government e-procurement portal at <http://tripuratenders.gov.in>. Tender shall be uploaded/submitted in a two-bid system:
- (a) Bid Envelop-I (Technical bid)
- (b) Bid Envelop-II (Financial bid)
- 4.0 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.

5.0 Critical Dates:

1	Completion period:	6 (Six) Months
2	Date of Publishing of tender :	03.05.2020
3	Period of downloading of Bidding Documents at tripuratenders.gov.in :	From 05.05.2020
		To 22.05.2020 up to 5.00 PM
4	Period of Seeking clarifications :	From 06.05.2020
		To 12.05.2020 up to 5.00 PM
5	Time and date of Pre-Bid Meeting:	14.05.2020 at 11.00 AM
6	Place of Pre-Bid Meeting:	Dy. General Manager, Transmission Division, Tripura State Electricity Corporation L td., 79-Tilla, Agartala - 799006, West Tripura Telephone Nos.: 03812353279 Mobile: +91- 9436502631
7	Deadline for submission of EMD, Integrity Pact, Cost of tender and all requisite documents (Hard Copy)	27.05.2020 on or before 11.00 AM
8	Deadline for online Bidding:	26.05.2020 upto 5.00 PM
9	Time and Date of Opening Technical Bid/Bids:	28.05.2020 at 11.00 AM
10	Time and Date of Opening Price/Financial Bid:	To be notified after Technical Evaluation
11	Place of Opening Bids:	Dy. General Manager, Transmission Division, Tripura State Electricity Corporation Ltd., 79-Tilla, Agartala - 799006, West Tripura Telephone Nos.: 03812353279 Mobile: +91- 9436502631
12	Bid Validity:	06 (Six) Months from the date of Opening of Technical Bid.
13	Officer inviting Bids (TSECL):	Dy. General Manager, Transmission Division, Tripura State Electricity Corporation Ltd., 79-Tilla, Agartala - 799006, West Tripura Telephone Nos.: 03812353279 Mobile: +91- 9436502631



6.0 Scope of Work:

The scope of work covered under transmission line portion of the subject package shall include the following:

- i. Design, manufacturing, testing & supply of High Temperature Low Sag (HTLS) or Carbon fibre composite core type HTLS conductor, insulators, hardware fittings and associated clamps & accessories for HTLS conductor.
- ii. Site Inspection; Survey of existing line route, verification of availability of statutory electrical clearances using PLS-CADD software; health condition of the tower, fitting & fixing of members missing if any.
- iii. De-stringing of ACSR Conductor from 132 kV existing transmission line, removing of Hardware fittings, insulators and accessories, loading & unloading, mounting of Insulator String for HTLS Conductor including Laying, Jointing, Tensioning Stringing, sagging and Clamping of Conductor, Fixing of Vibration Dampers, arching Horns etc. in all respect.
- iv. Installation of necessary hardware, hoisting of insulator strings and stringing of each circuit with HTLS conductor along with all necessary line accessories with the other circuit under live condition for 132 KV Double Circuit Transmission Line from 132 KV Grid Sub-station, Agartala to Rokhia GTPP including testing & commissioning.
- v. All facilities for the work of stringing and de-stringing of conductor shall be provided by the bidder.

Scope of work given above is only indicative. The detailed scope has been described in the Bid Document and as per schedule of supply of item(s)/BoQ.

7.0 Bidding will be conducted through the domestic competitive bidding procedures as per the provisions of Bid Document and the contract shall be executed as per the provisions of the Contract.

8.0 The detailed Qualifying Requirements (QR) is given in the Bid Documents (BD).

9.0 Earnest Money Deposit amounting to 2% (Two Percent) of the estimated cost put to tender i.e **Rs. 72,32,526.00**. The Earnest Money Deposit shall be submitted by Demand Draft (DD)/ Banker's Cheque (BC) / Bank Guarantee (BG) on any Scheduled Bank guaranteed by Reserve Bank of India favouring TRIPURA STATE ELECTRICITY CORPORATION LIMITED payable at Agartala initially valid for a period of 3 (Three) months with claim period of another 3 (Three) subject to further extension if required. **Earnest Money Deposit in any other form or amount will not be accepted.**

Tender Fee is to be paid electronically using the Online Payment Facility provided in the portal. For online payment of Tender Fee, please follow the following process-



- After initiating the Bid submission process from “My Tender” option, an “online payment” page will appear which will display the total Tender Fee amount.
- On Submission of TF payment option, system will redirect to the SBI Bank MOPS window.
- SBI MOPS will have two options for Net Banking – “SBI” & “Other Banks”. Bidder can choose any of the options as desired and can complete the online Payment Process.

For Submission of BG, Details Bank Information Is As Follows:

ACCOUNT NAME : TRIPURA STATE ELECTRICITY CORPORATION LIMITED

NAME OF BANK : STATE BANK OF INDIA, TLA HOUSE BRANCH, AGARTALA

ACCOUNT NO : 10320312003

IFSC CODE NO : SBIN0005559

MICR CODE NO : 799002009

10.0 Submission of original copies of Earnest Money Deposit:

The Bidder shall have to deposit the original Demand Drafts/ Banker's Cheque (BC) / Bank Guarantee (BG) related to EMD in a sealed envelope including Integrity Pact depicting NIT No. and the Bidders Name & Address at “Dy. General Manager, Transmission Division, Tripura State Electricity Corporation Ltd., 79- Tilla, Agartala - 799006, West Tripura Telephone Nos.: 03812353279 Mobile: +91- 9436502631” on or before 11.00 A.M., 27.05.2020.

11.0 Extension of Bank Guarantee for performance of the contract shall be extended as and when asked by the Engineer in charge to keep the currency of the contract alive. In the event of failure in the part of the agency to extend the bank Guarantee before expiry of the bank guarantee submitted, the same shall be encash without showing the reason thereof.

12.0 The acceptance of Price bid / financial bid shall be subjected to acceptance of Tender fee.

13.0 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.

14.0 Downloaded NIT, 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 NIT and Bid Document.

15.0 The intending bidder has to quote all items as per BOQ, part quoting rate will not be entertained and will be rejected.

16.0 Submission of Bids:



Bids are to be submitted online through the website, and as, stated in Clause 1.0 and 2.0. All the Bidding documents (BD) uploaded by the TSECL form an integral part of the contract. Bidders are required to upload these bidding 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.

In Technical Bid, Bidder shall have to submit/upload the entire requisite document as specified in the NIT and BD(NIT, BD, EMD, All forms/Amendments/Formats/Annexure with supporting documents/ certificates, Technical Data Sheet / GTPs and drawings, Test Reports, Financial, Tax related document, machinery & manpower details specified in the Bid Document etc.

In, Financial Bid Bidder shall upload BoQ in the financial Bid.

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.

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 re-indicated here under.



Sl.	Folder Name	Documents to be uploaded
1.	Mfg lic	Company Details: I. Registration of the firm/Partnership deed/ Articles of Association.
2.	NIT Documents	I. Corrigendum, if published
3.	Machinery Details	Machinery & Manpower in possession of the firm:
4.	Tax related document	I. GST Registration certificate II. IT PAN
5.	Financial details	I. Audited Balance Sheets of last five financial years with auditor's Certificate regarding annual turnover from contracting business in each year.
6.	Misc. document	I. Any other important document found necessary.

B. Statutory Documents:

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

1. Scanned copy of EMD in single PDF.
2. NIT.
3. BD
4. All annexure / formats / certificates i/c supporting documents / certificates in support of qualifying requirement other than mentioned in My Document specified in the Bid Document in single PDF.
5. Technical Data Sheet/GTPs, Guarantee/Test report etc. offered by the Original manufacturer and drawings specified in the Bid Document

Note-1: 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-2: Bidders are requested to scan the necessary documents/certificates in 100 dpi resolution into PDF.

Note -3: Failure of submission of any one of the above mentioned documents shall render the tender to be summarily rejected.

ENVELOP –II (Financial Bid):

Documents to be submitted in the Financial Bid are: BOQ (Bill of quantity/Price schedule).

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).

17.0 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.

18.0 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.

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

Dy. General Manager, Transmission Division,
Tripura State Electricity Corporation Ltd.,
79-Tilla, Agartala - 799006, West Tripura
Telephone Nos.: 03812353279
Mobile: +91- 9436502631

20.0 Addendum / Amendments / Corrigendum:

Before the last date for submission of Tenders, the TSECL may modify any of the Contents of the Tender Notice, Tender documents by issuing amendment / Addendum/corrigendum.

Any addendum/amendments/corrigendum issued by the TSECL 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.

21.0 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,
Tripura State Electricity Corporation Ltd.,
79-Tilla, Agartala - 799006, West Tripura
Telephone Nos.: 03812353279
Mobile: +91- 9436502631