

NTPC TAMILNADU ENERGY COMPANY LTD
(A Joint Venture of NTPC Ltd. and TANGEDCO)



CONTRACTS & MATERIALS DEPARTMENT
VALLUR THERMAL POWER PROJECT

BIDDING DOCUMENT

FOR

"Fabrication and erection of FRP hand rails for CW Channel, DM plant and other structures at NTECL"

Bidding Document No: NTECL / C&M / NIT- 140 / CS – 2576

(This document is meant for the exclusive purpose of bidding against this Bid Document No. / Specification only and shall not be transferred, reproduced or otherwise used for purposes other than that for which it is specifically issued)

NTPC Tamilnadu Energy Company Limited**BID DOCUMENT NO :NTECL/C&M/NIT-140/CS-2576, Dt: 10.01.2017****“Fabrication and erection of FRP hand rails for CW Channel,
DM plant and other structures at NTECL”****INDEX**

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SECTION - I

Notice Inviting Tender (NIT) (Abridged)



NTPC TAMILNADU ENERGY COMPANY LTD

(A Joint Venture of NTPC Ltd. and TANGEDCO)
Vallur Thermal Power Project (3 X 500 MW)

NOTICE INVITING TENDER

(Domestic Competitive Bidding)

Ref. No: NTECL/C&M/NIT-140

Date: 10.01.2017

NTECL invites sealed bids on Single Stage Two Envelope Bidding basis from eligible bidders for the following packages:

S. No	Package Ref.	Description of package	Cost of Bid Document	Bid Doc. Sale (From - To)	Last Date/Time for Bid Submission
1.	CS-2575	Balance work of Township package (Est. Rs. 122.13 Crores)	Rs.11000/-	16.01.2017-06.02.2017	22.02.2017 (Upto 14.30Hrs)
2.	CS-2540	Coal coordination contract from MCL, ECL & CCL, through Dhamra / Paradip Port to Ennore Port.	Rs.11000/-	12.01.2017-02.02.2017	15.02.2017 (Upto 14.30Hrs)
3.	CS-2573	Anticorrosive Painting of structures etc. of CHP & Offsite areas.	Rs. 5200/-	12.01.2017-04.02.2017	17.02.2017 (Upto 14.30Hrs)
4.	CS-2576	Manufacture, Supply & Erection of FRP Hand Rail system	Rs.1300/-	18.01.2017-08.02.2017	24.02.2017 (Upto 14.30Hrs)
5.	CS-2574	Annual O&M contract for HVAC, Instrument & Plant Air Compressors	Rs.1300/-	13.01.2017-04.02.2017	20.02.2017 (Upto 14.30Hrs)
6.	CS-2491	Annual Maintenance Contract for C&I System of Main Plant	Rs.1300/-	12.01.2017-02.02.2017	15.02.2017 (Upto 14.30Hrs)
7.	CS-2546	Annual Rate Contract(ARC) for Cabling works	Rs.1300/-	18.01.2017-10.02.2017	27.02.2017 (Upto 14.30Hrs)

Bid documents can be downloaded from NTECL website against online payment or can be obtained on request with cost of bid document in the form of DD in favour of 'NTECL' payable at Chennai. Amendment if any, to this NIT shall be published in NTECL's website only.

For detailed NIT please visit at www.ntpcntecliv.co.in/tenders.htm (or) may contact: AGM(C&M), NTECL, Vallur Thermal Power Project, Vellivoyal Chavadi Post, Ponneri Taluk, Thiruvallur District, Chennai - 600103, Tamil Nadu. Tel. No: 044 - 65351017 / 65351039/9445002642/9445869040.

(Bidders are advised to regularly visit NTECL's website for tender notices)

SECTION - IB
NTPC Tamilnadu Energy Company Limited
Vallur Thermal Power Project

NOTICE INVITING TENDER (NIT)
(Domestic Competitive Bidding)

Ref. NTECL / C&M / NIT-140/ CS – 2576

Dt: 10.01.2017

NTPC Tamilnadu Energy Company Limited (NTECL), a JV of NTPC & TANGEDCO invites sealed bids for its **3 X 500 MW** Thermal Power Project at Vellivoyal Chavadi Post, Ponneri Taluk, Thiruvallur Distt., Chennai, Tamilnadu from eligible bidders who fulfill the Qualifying Requirements stipulated below, for the following package:

Description of work	Bid Security (EMD)	Contract period
Fabrication and erection of FRP hand rails for CW Channel, DM plant and other structures at NTECL	Rs.1,06,000/- (Rupees One Lakh Six Thousand only)	09 (Nine) Months

BRIEF SCOPE OF WORK:

The scope of the subject package envisages “Fabrication and erection of FRP hand rails for CW Channel, DM plant and other structures at NTECL”.

QUALIFYING REQUIREMENTS:

A	The average annual turnover of the bidder in the last 03 financial years ending 31/03/2016 should not be less than Rs.53 Lakhs .
B	The bidder in the last seven years prior to BOD (Bid opening date) must have manufactured, supplied and erected Fibre Reinforced Plastic (FRP) handrails / structures / pipes in any industry with <ul style="list-style-type: none"> i) Single (01) order, of executed value not less than Rs.42 Lakhs <li style="text-align: center;">or ii) Two (02) orders, each of executed value not less than Rs.26 Lakhs <li style="text-align: center;">or iii) Three (03) orders, each of executed value not less than Rs.21 Lakhs

BRIEF DETAILS

Bid Document No.	NTECL/C&M/NIT-140/CS-2576, Date.10.01.2017
Description of Work	Fabrication and erection of FRP hand rails for CW Channel, DM plant and other structures at NTECL
Bid Document Sale Period	From 18.01.2017 to 08.02.2017
Cost of Bidding document	Rs.1300/- (Non-Refundable)

Last Query date (Queries shall be entertained up to this date only)	11.02. 2017
Submission of Bids (Both Techno-Commercial Bid and Price Bid) i.e. Envelope – I & II together.	24.02.2017 Up to 14.30 Hours.
Techno – Commercial Bid Opening (Envelope – I)	24.02.2017 at 15.00 Hours.
EMD	Rs.1,06,000/- (Rupees One Lakh Six Thousand only)
The date of opening of Price Bid (Envelope - II) shall be intimated separately.	
Address for bid submission of Bids	Add. General Manager (C&M), Contracts and Materials Dept., NTPC Tamilnadu Energy Company Ltd, Vallur Thermal Power Project, Site Office: Vellivoyal Chavadi Post, Ponneri Taluk, Thiruvallur District Chennai - 600103, Tamilnadu. Fax: 044 - 27966065 / 27966033
Location of Tender box in NTECL Site office premises	Contracts & Materials Dept. Hall, NTECL Office Complex.
Contact Persons.	Mr. S. Sukumaran Sr. Manager (C&M), NTECL Mob. No : 9445002642 Email: ssukumaran@ntpc.co.in (OR) Mr. R.Veera Suresh Manager (C&M), NTECL Mob. No : 9445002640 Email: veera.ntpc@gmail.com

OTHER TERMS AND CONDITIONS:

- Detailed specifications, Scope of work, Terms & conditions etc., are given in the bidding documents. Bid documents can be downloaded from NTECL website, www.ntpcntecjv.co.in/tenders.htm, against online payment or can be obtained on request with cost of Bid document in the form of DD in favour of 'NTECL' payable at Chennai or documentary evidence to the effect that the bidder is exempted from submission of EMD (Please refer clause 8 (d)).
- It is deemed that bidder shall accept all the terms and conditions mentioned in the tender documents without any deviation. For that the bidders are requested to accept the no deviation certificate for fulfillment of technical/commercial compliance. NO DEVIATION IS ACCEPTABLE TO NTECL.**

Any Clarification related to the scope, terms & conditions of contract may please be sought before 11.02.2017. Clarifications received after 11.02.2017 from the agencies will not be entertained. Suitable reply will be given to agencies based

on their clarification before scheduled BOD. After this stage, no deviation is acceptable to NTECL.

3. The bids shall be received up to due date & time of bid opening at the Site Office of NTECL and shall be opened on the date and time as stipulated above in the presence of bidders who wish to be present. **Only one authorized representative of the bidder shall be allowed for attending the tender opening.**
4. The bidding documents shall be issued to all bidders upon their depositing the requisite cost of bidding documents along with request letter without prima-facie examination of qualification status. However, such issue of tender documents will not automatically mean that the bidders are considered qualified.
5. The qualification status shall be examined by NTECL during the process of evaluation and the decision of NTECL in this regard shall be final.
6. For fulfilling the Qualifying Requirements, intending bidder shall be required to submit the following documents along with their bid (duly attested at least by authorized signatory of the tenderer) :
 - a. **Up to date copy of Profit & Loss Account and Balance Sheet of last three financial years ending 31st March 2016** duly audited by Chartered Accountant. In case where audited results for the last financial year as on the date of Techno commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters.
 - b. **Copies of Work Orders / Award Letters** covering awarded value, detailed scope of work / terms and conditions / bill of quantities along with **proof of execution such as completion certificate clearly showing the value of work executed during the period of contract, Bill Copy, Final Deviation Copy etc.** in support of above Qualifying requirements. The bidder shall also provide the reference list of the organizations with contact address and phone numbers.
 - c. Copy of Permanent Account Number (PAN) issued by Income Tax authorities.
 - d. Copy of Service Tax Registration Number issued by concerned authorities.
 - e. **No Deviation Statement** (Schedule "A" of Section-V)

7. BID SUBMISSION & OPENING:

The bids are invited for aforesaid work/s under **"Single Stage Two Envelope"** Bidding system. The bid documents signed and stamped in all pages are to be submitted in two (02) separate sealed envelopes as detailed below:

A. ENVELOPE: I (Techno - Commercial Bid)

- a. Bid security / Earnest Money Deposit (EMD) in separate envelope.
- b. Other documents as follow shall be submitted in a separate envelope :-
 - i. Relevant Documents to meet Qualifying Requirements (QR) of the subject tender.
 - ii. Letter of Undertaking (on Non - judicial stamp paper of value Rs.100/-)
 - iii. Letter of Declaration (Regarding acceptance of important conditions)
 - iv. Authorization / Power of attorney on the person signing the bid
 - v. Copy of Service Tax Registration, Permanent Account Number (PAN).
 - vi. All other tender documents signed with name & designation and stamped on each page.
 - vii. **No Deviation Certificate** (Schedule "A" of Section-V)
 - viii. Provident Fund Code (PF Code) Number allotted by concerned Regional Provident Fund Commissioner (RPFC). If the bidder does not have PF Code, their bid shall run the risk of rejection.
 - ix. Employees State Insurance Code (ESI Code) as having registered with ESI authorities. If the same is not available, then the bidder should register with concerned authorities before the commencement of contract.

B. ENVELOPE: II (PRICE BID)

- a. Price Bid

C. IT SHOULD BE CLEARLY INDICATED ON THE ENVELOPE WHETHER IT IS ENVELOPE - I OR ENVELOPE - II . THE CONTENT OF THE ENVELOPE/S SHOULD ALSO BE CLEARLY SUPERSCRIBED ON EACH ENVELOPE WITH THE NAME OF WORK, NAME OF BIDDER, BIDDERS ADDRESS & CONTACT NUMBERS,BID REFERENCE, CONTENTS AND DATE OF OPENING ETC.

All the above two sealed envelopes may be placed in another main envelope, the top of the main envelope **must** indicate, say →>>>>>>>>>>

ENVELOPE - I and ENVELOPE - II ARE AVAILABLE INSIDE

<p>ENVELOPE - I (Techno - Commercial Bid)</p>	<p>Shall be opened at 15.00 hours on the day set for submission of Bids.</p>
<p>ENVELOPE - II (PRICE BID)</p>	<p>The date of opening of Price Bids shall be intimated separately.</p>

8. Earnest Money Deposit :-

- A. The **EMD** offered shall, at bidders option, be in the form of **(i) Demand Draft/Pay Order/Bankers Cheque in favour of NTECL payable at Chennai or (ii) an unconditional and irrevocable Bank Guarantee (BG) from any of the banks specified in the bidding documents. The format of Bank Guarantee towards bid security shall be in accordance with the 'Proforma for BG' included in the bidding documents.**

While getting the Bank Guarantee issued, Bidders are requested to ensure compliance to the points mentioned in **Bank Guarantee Verification Check List** in the bidding documents. Bidders are required to fill up this check list and enclose the same along with the bank guarantee. EMD for an amount less than or equal to **Rs.50,000/-** shall not be accepted in the form of bank guarantee.- EMD shall not be accepted in any other form.

B. The bid security shall remain valid for a period of Two Hundred Twenty Five (225) days from the date set for opening of tender.

C. **ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE SHALL BE REJECTED BY THE EMPLOYER AS BEING NON RESPONSIVE AND RETURNED TO THE BIDDER WITHOUT BEING OPENED.**

D. **EMD/Tender Fees Exemption:** Micro and Small Enterprises (MSEs) registered with District Industries Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises as per MSME Act 2006, for goods produced and services rendered, **shall be issued the bidding documents free of cost and shall be exempted from paying Earnest Money Deposit.**

The benefit as above to MSEs shall be available only for goods / services produced & provided by MSEs for which they are registered.

MSEs seeking exemption and benefits should enclose an attested / self certified copy of valid registration certificate, giving details such as validity, stores/ services etc. failing which they run the risk of their bid being passed over as ineligible for the benefits applicable to MSEs.

9. **THE PRICE BID/S OF ONLY THOSE BIDDERS SHALL BE OPENED WHO MEETS THE QUALIFYING REQUIREMENTS.**
10. The Bidder or duly authorized representative/s of the Bidder/s, who are present during Bid opening shall sign in the Bid opening register. Only one authorized representative of the bidder shall be allowed for attending the tender opening.
11. NTECL shall not be responsible for any postal delays resulting in non-receipt of request for tender documents/ original tender documents, bids etc. sent by post / courier.
12. Notwithstanding anything stated above, NTECL reserves the right to assess bidder's capability and capacity to perform the contract, should the circumstances warrant such assessment in the overall interest of NTECL and decision of NTECL in this regard shall be final.
13. NTECL reserves the right to accept / reject any or all bids or Cancel / withdraw the Notice Inviting Tender (NIT) without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
14. Tender documents are not transferable.

15. NTECL reserves the right to extend the date for submission & opening of bids at its Sole discretion.
16. Any change in Bidder's company name, address etc should be communicated separately to NTECL with proof of change, reference etc well before the due date for submission of tender.
17. The laws applicable to the contract shall be the law in force in India. The courts of Chennai alone shall have the exclusive jurisdiction in all matters arising under the contract.

Address for Communication

**The AGM (C&M)
Contracts & Materials Dept,
NTPC Tamilnadu Energy Company Ltd
Vallur Thermal Power Project
Vellivoyal Chavadi Post,
Ponneri Taluk, Thiruvallur District,
Chennai - 600 103.**

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