

NTPC TAMIL NADU ENERGY COMPANY LTD

(A Joint Venture of NTPC Ltd and TANGEDCO)

VALLUR THERMAL POWER PROJECT

CONTRACTS & MATERIALS DEPARTMENT

BIDDING DOCUMENT

FOR

**“REMOVAL OF DAMAGED STRUCTURES,
STRUCTURAL STEEL FABRICATION AND
ERECTION IN DESALINATION PLANT &
COOLING TOWER AREAS” AT NTECL-VALLUR.**

Bidding Document No: NTECL/ C&M/OT/ CS – 4352

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NTPC Tamilnadu Energy Company Limited

BID DOCUMENT NO :NTECL/C&M/OT/CS-4352, Dt. 27.04.2020

**“REMOVAL OF DAMAGED STRUCTURES, STRUCTURAL STEEL
FABRICATION AND ERECTION IN DESALINATION PLANT &
COOLING TOWER AREAS”**

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SECTION - I

Ref. NTECL/C&M/OT/CS-4352

Dt: 27.04.2020

NTPC Tamilnadu Energy Company Limited (NTECL), a JV of NTPC & TANGEDCO invites sealed bids for its **2 X 500 MW + 1 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:

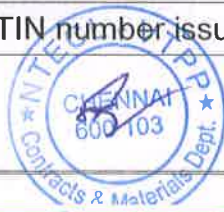
Description of work	Bid Security(EMD)	Contract period
REMOVAL OF DAMAGED STRUCTURES, STRUCTURAL STEEL FABRICATION AND ERECTION IN DESALINATION PLANT & COOLING TOWER AREAS	Rs. 1,00,000/- (One Lakh only)	18 (Eighteen Months)

BRIEF SCOPE OF WORK:

The scope of the subject package envisages “**REMOVAL OF DAMAGED STRUCTURES, STRUCTURAL STEEL FABRICATION AND ERECTION IN DESALINATION PLANT & COOLING TOWER AREAS AT NTECL-VALLUR**”.

QUALIFYING REQUIREMENTS:

A	<p>The average annual turnover of the bidder in the preceding three (03) financial years as on the date of techno- commercial bid opening, shall not be less than ₹ 54.67 Lakhs (Rupees fifty four lakhs and sixty seven thousand)</p> <p>Notes:</p> <ul style="list-style-type: none">i) Other income shall not be considered for arriving at annual turnover.ii) 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 Accountants shall be considered acceptable. In case, the bidder is not able to submit the certificate from Practicing Chartered Accountants 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. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountants certifying the financial parameters is not available.
B	<p>The bidder in the preceding seven years prior to the date of techno- commercial bid opening should have executed the Civil Structural works / Mechanical maintenance / Mechanical erection works in any Industry, with</p> <ul style="list-style-type: none">i. Single (01) order, of executed value not less than ₹ 43.73 Lakhs (Rupees forty three lakhs and seventy three thousand) <p style="text-align: center;">OR</p> <ul style="list-style-type: none">ii. Two (02) orders, each of executed value not less than ₹ 27.33 Lakhs (Rupees twenty seven lakhs and thirty three thousand) <p style="text-align: center;">OR</p> <ul style="list-style-type: none">iii. Three (03) orders, each of executed value not less than ₹ 21.87 Lakhs (Rupees twenty one lakhs and eighty seven thousand) <p>Note: For the purpose of consideration of executed value, supply value of structural steel material will be excluded.</p>
C	<p>The bidder should have Provident Fund code (PF code) number allotted by concerned Regional Provident Fund Authority</p>
D	<p>The bidder should have GSTIN number issued by concerned authorities</p>



Note :- The work “executed” means that the bidder should have achieved the progress specified in the QR even if the total contract is not completed / closed. The same shall be supported by documentary evidence issued by concerned authority.

BRIEF DETAILS

Bid Document No.	NTECL/C&M/OT/CS-4352 Date. 27.04.2020
Description of Work	REMOVAL OF DAMAGED STRUCTURES, STRUCTURAL STEEL FABRICATION AND ERECTION IN DESALINATION PLANT & COOLING TOWER AREAS
Bid Document Sale Period	From 28.04.2020 10:00 Hrs
Cost of Bidding document	NIL
EMD	Rs.100000/- (in the form mentioned at Instruction To Bidders)
Last Query date (Queries shall be entertained up to this date only)& Pre Bid Conference	13.05.2020, 17:00 Hrs
Last Date for Submission of Bids (Both Techno-Commercial Bid and Price Bid) i.e. Envelope – I & II together.	19.05.2020 Up to 13.00 Hours.
Techno – Commercial Bid Opening (Envelope – I)	20.05.2020 at 15:00 Hours.
After Techno-commercial bid opening (Offline & Online), the bids submitted shall be evaluated for meeting both the Qualifying Requirements & Technical Requirements and only those bids meeting the Qualifying Requirements and complying with the Technical Requirements shall be considered for Price Bid Opening (Online).	
The date of opening of Price Bid (Online) shall be intimated separately.	
Address for bid submission of Bids	Addl. 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. (Site Office)
Contact Persons.	M. Selvaraju, Sr. Manager (C&M), Mob. No : 9445002409 Email: msselvaraju@ntpc.co.in T. Rajesh Kumar, AGM (Contracts). Mob.No-9445869131 Email: rajeshkumart@ntpc.co.in



OTHER TERMS AND CONDITIONS:

1. Detailed specifications, Scope of work, Terms & conditions etc., are given in the bidding documents. Bid documents can be downloaded from the website <https://etenders.gov.in/eprocure/app>.
2. **Methodology for registration and submission of bids is available at <https://etenders.gov.in>.**
3. 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 submit the **“NO DEVIATION CERTIFICATE”** for fulfillment of technical/commercial compliance. **NO DEVIATION IS ACCEPTABLE TO NTECL. IF ANY DEVIATION IS TAKEN BY THE BIDDER IN THE “NO DEVIATION CERTIFICATE” OR ANY WHERE ELSE IN THE DOCUMENTS INCLUDING BOQ, THEIR BID SHALL BE SUMMARILY REJECTED.**

Any Clarification related to the scope, terms & conditions of contract shall be sought under Clarification tab of the on-line bid, latest by the query date as mentioned in the documents. Clarifications received after the specified date from the agencies will not be entertained. NTECL shall respond to any request for clarification or modification of the bidding documents that it receives within the time line specified.

NTECL shall post the Clarifications under Clarification/Corrigendum tab at etender website. Bidders can view these clarifications. Bidders are advised to regularly check under Clarification/Corrigendum tab regarding posting of clarification, if any.

Bidders must check the Clarifications issued before submission of Bid. Should NTECL deem it necessary to amend the Bidding Document as a result of a clarification, it shall do so and upload the amendments in the tender on the etender portal. After this stage, no deviation is acceptable to NTECL.

3. The bids shall be received up to due date & time of bid opening in the e tender portal and shall be opened on the date and time as stipulated in the bid document.
4. The prospective bidders are invited to submit their Bid comprising of Techno - Commercial Bid and Price Bid for the subject package, in line with the provision of the bidding documents.
5. The cost on account of preparation and submission of Bid, negotiations, discussions etc., as may be incurred by the Bidder in the process, are not reimbursable by the owner, and the owner will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
6. Transfer of Bidding Documents one intending Bidder to another is not permissible.
7. The Owner (NTECL) reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Owner's action. Decision of Owner will be final and binding in this regard.
8. NTECL reserves the right to amend/alter/add/delete any provision of this document or of the future contracts arising out of this tender.



1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the sampling process and the statistical tools employed.

3. The third part of the document presents the results of the study, including a comparison of the different methods and techniques. It discusses the strengths and weaknesses of each approach and provides recommendations for future research.

4. The fourth part of the document discusses the implications of the findings for practice and policy. It highlights the need for continued research and innovation in data collection and analysis, particularly in the context of emerging technologies and data sources.

5. The fifth part of the document provides a summary of the key findings and conclusions. It reiterates the importance of accurate data and the need for rigorous analysis and reporting.

6. The sixth part of the document discusses the limitations of the study and the need for further research. It identifies areas where the current methods and techniques may be insufficient and suggests potential directions for future work.

7. The seventh part of the document provides a list of references and sources used in the study. It includes a mix of academic journals, books, and online resources.

8. The eighth part of the document discusses the ethical considerations of the study. It emphasizes the need for transparency and accountability in the collection and use of data, particularly in the context of sensitive information.

9. The ninth part of the document provides a detailed description of the data collection process, including the selection of participants and the methods used to gather information. It also discusses the challenges faced during the data collection process and the steps taken to address them.

10. The tenth part of the document discusses the results of the data analysis, including the identification of key trends and patterns. It also provides a detailed description of the statistical tests used to evaluate the significance of the findings.

