

एन एच पी सी लिमिटेड
NHPC LIMITED
(भारत सरकार का उद्भ्रम)
(A GOVT. OF INDIA ENTERPRISE)



तीस्ता-V पावर स्टेशन
Teesta-V Power Station, Balutar
निविदा प्रपत्र
TENDER DOCUMENT

कार्य का नाम :	Design, Fabrication/Manufacturing, Supply, Transportation, Erection and Commissioning of 03 Nos. of TRT gates along with electrically operated 50T capacity Rope Drum Hoist.
Name of Work :	Design, Fabrication/Manufacturing, Supply, Transportation, Erection and Commissioning of 03 Nos. of TRT gates along with electrically operated 50T capacity Rope Drum Hoist.
अनुमानित लागत :	Rs. 5,24,26,000/-
Estimated Cost:	Rs. 5,24,26,000/-
धरोहर राशि:	Rs. 10,49,000/-
Earnest Money:	Rs. 10,49,000/-
कार्य पूरा करने की अवधि:	7.5 महीने
Completion Time	7.5 Months

(This document is meant for exclusive purpose of bidding against this specification and shall not be transferred, reproduced or otherwise used for purposes other than that for which it is specifically issued)

ठेकेदार के हस्ताक्षर
Signature of Contractor

टिप्पणी: इस निविदा प्रपत्र में कानूनी विवचेना के प्रयोजन से अंग्रेजी रूपांतरण विधिमान्य होगा।
Note: For legal interpretation English version shall hold good in this tender document.

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ई-निविदा आमंत्रण सूचना NOTICE INVITING E-TENDER



एनएचपीसी लिमिटेड
NHPC LIMITED

(भारत सरकार का उद्यम)
(A Govt. of India Enterprise)

तीस्ता V पावर स्टेशन

Teesta V Power Station

सिंगतम, पूर्वी सिक्किम - 737134

Singtam, East Sikkim- 737134...



आई एम एस प्रमाणित पावर स्टेशन

IMS certified Power Station

दूरभाष/Ph: 03592-247349

फैक्स/Fax: 03592-247227/349

Email: teestav-contract@nhpc.nic.in

No. NH/TSV/CONT/MC-154/NIT-1004/2024-25/502

Dated : 24/03/2025

Notice Inviting E-Tender (Open)-English version

- Online electronic “**Item Rate**” bids are invited through **Domestic Competitive Bidding in Single Stage-Two Part Bidding** Basis {i.e. Part-I (Cover-I): Technical- Bid and Part-II (Cover-II): Financial Bid} for and on behalf of NHPC Ltd. (A Govt. of India Enterprise) from eligible **sole bidders** for the work of “**Design, Fabrication/Manufacturing, Supply, Transportation, Erection and Commissioning of 03 Nos. of TRT gates along with electrically operated 50T capacity Rope Drum Hoist**”.

The brief details of the tender are as under: -

A. Brief details of the tender:		
Sl. No.	Item	Description
i)	Mode of tendering	e-Procurement System
		Cover-I: Online Techno-Commercial Bid
		Cover-II: Price Bid
ii)	Tender ID No.	2025_NHPC_854268_1
iii)	Tender reference No.	NH/TSV/CONT/MC-154/NIT-1004/2024-25/502 Dated: 24/03/2025
iv)	Cost of bid document	Rs. 1,770/- including GST @18% in the form of Crossed Demand Draft in favour of “NHPC Limited” payable at Singtam, East Sikkim.
v)	Bid Security (EMD)	Rs. 10,49,000/- (Rupees Ten Lakh Forty Nine Thousand Only) in the form of Crossed Draft/BG/ Insurance Surety Bond in favour of “NHPC Limited” payable at Singtam, East Sikkim. The firm is exempted from furnishing the EMD if registered as per ITB clause13.8
vi)	Period of Bid Validity	120 days
vii)	Estimated Cost	Rs. 5,24,26,000/-
viii)	Completion Period	7.5 Months
ix)	Tender inviting Authority	Dy. General Manager (Civil) Contract Division, Teesta-V Power Station, Balutar, Singtam, Distt : East Sikkim-737134 E-mail: teestav-contract@nhpc.nic.in

B. Critical dates of tender:		
x)	Publishing Date & Time	24/03/2025 at 15:00 Hrs
xi)	Document Download Start Date & Time	24/03/2025 at 15:00 Hrs
xii)	Pre bid meeting Date & Time	01/04/2025 at 11:00 Hrs
xiii)	Last date of Receipt of clarification of Bid	29/03/2025 at 14:30 Hrs
xiv)	Bid Submission Start Date & Time	24/03/2025 at 15:00 Hrs
xv)	Online Bid Submission Closing Date & Time	14/04/2025 at 17:30 Hrs
xvii)	Offline submission closing (address, date & time)	Address 1: Dy. General Manager (Civil), Procurement & Contract Division, Teesta-V Power Station, Balutar, Singtam, Distt : East Sikkim-737134 17/04/2025 at 16:30 Hrs
xviii)	Online Bid Opening of Technical Bid (Cover-I)	Venue: Contract Division, Teesta V Power Station, Balutar Date: 21/04/2025 Time: 16:00 Hours
xix)	Price bid Opening (Cover-II)	Venue- Procurement & Contract Division, Teesta-V Power Station, Date & time to be intimated later to the bidders whose Techno-commercial Bids will be found responsive
xx)	Date & Time of Start of e-Reverse Auction (if applicable)	To be intimated later to the eligible bidders after opening of financial bid subject to fulfilling the conditions for E-RA.

1.1 Complete Bid Document /Tender Document can be viewed and down loaded from Central Public Procurement (CPP) Portal <https://eprocure.gov.in/eprocure/app>. The site can also be viewed through e-procurement corner of NHPC website www.nhpcindia.com and CPP Portal. Any Bidder who wishes to quote for this Tender can download the Tender Document from aforesaid portal after online Bidder registration for e-tendering.

2. Eligible Bidders

2.1 This Invitation for Bid is open to:

- a) The bidders who are incorporated legal entity and are legally and financially autonomous and operate under commercial law of their respective jurisdiction.
- b) All bidders meeting the Qualification criteria as defined in clause 3.
- c) Bidder shall be Class-I Local Supplier under Public Procurement (Preference to Make in India), Order-2017 issued by the Department of Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry vide No. P-45021/2/2017-PP (BE-II) dated 16.09.2020 or as amended from time to time. Bidders shall submit undertaking/self-certificate regarding Local content in the format provided. Bidder shall also give details of the location(s) at which the local value addition is made. Public Procurement (Preferences to Make in India) Policy (including its latest modifications / amendments) as may be prevailing on the date of Price Bid Opening shall be applicable against this tender. Bidders are requested to go through the Public Procurement (Preferences to Make in India) policy available on concerned ministry website.
- d) Bidder shall comply with the provisions of “Restrictions under Rule 144(xi) of the General financial Rules (GFRs) 2017” issued by Department of Expenditure, Ministry of Finance dated 23.07.2020 and subsequent amendments.

2.2 Bidders shall not be under declaration of ineligibility for banning / delisting / blacklisting / debarment from business on the ground mentioned in para 6 of Guidelines on Banning of Business dealings (Annexure-A) to Integrity Pact at the time of submitting the bid and shall intimate immediately of any such banning / delisting / blacklisting / debarring after submission of bid till award of tender. Self-Declaration in this regard is to be submitted as per the enclosed proforma (Forms-6-, Section-III).

2.3 The Bidders whose contract(s) have been terminated due to unsatisfactory performance by employer in past, shall not be allowed to participate in the bidding process till completion of the ineligibility period. .

2.4 To improve transparency and fairness in the tendering process the Employer is implementing Integrity Pact.

The Integrity Pact, signed by all the prospective Bidders and the Employer, shall commit the persons/officials of both the parties, not to exercise any corrupt/fraudulent/collusive/coercive practices in the Tendering process and also during implementation of the Contract. Only those Bidders who have entered into Integrity Pact with the Employer shall be eligible to participate in the bidding process.

All Applicants shall enter into an Integrity Pact (to be executed on plain paper) with the Employer at the time of submission of their Bids. The Integrity Pact digitally signed / signed on behalf of the Employer shall be as per Form-7 Section-III. The Integrity Pact shall be downloaded, printed and signed by the Applicant and to be submitted online.

Successful bidder shall submit duly executed Integrity pact on Non-Judicial Stamp paper of appropriate value prior to signing of Contract Agreement.

To oversee the compliance of obligation under the Integrity Pact, Dr. Vinod Aggarwal, Sh. Prabhash Singh and Sh. Upendra Malik has been appointed as Independent External Monitor (IEM) by the Employer. The Contact address of IEM is as under:

1. Dr. Vinod Aggarwal, B-103, Sarvodaya Enclave, 2 nd Floor, New Delhi-110017, e-mail: arsv50@gmail.com	2. Sh. Prabhash Singh, E7M702, Housing Board Colony, Arera Colony, Bhopal Madhya Pradesh- 462016, e-mail: srgmhrbpl@gmail.com	3. Sh. Upendra Malik, B-108, NSG Society, Plot-2, Pocket-6, Builders Area, Greater Noida (UP) e-mail: upendra.malik@gmail.com
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3. Qualification of the Bidder

3.1 All bidders shall include the following information and documents with their bids in, Qualification Information unless otherwise stated in the ITB:

- Copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the Bid to commit the Bidder. Additional information as sought in the Form-1 General Information, Section-III shall be provided;
- Work experience to demonstrate meeting the criteria stipulated in clause 3.2 A (b) shall be provided in Form -3 work experiences record, Section-III. The work experience shown shall be supported with certificate(s) from the Engineer-in-charge/Project head of the concerned work. In case of experience certificates produced by the contractors for having executed works for Private Organizations, TDS Certificates / Form 26AS / Annual Information Statement (AIS) shall also be produced along with experience certificate.
- Information on financial criteria stipulated in clause 3.2A (a) shall be furnished in Form - 4, Annual construction turnover, Section-III. Copy of affidavit/Certificate of CA mentioning Annual construction-Turnover of last 3 (three) years (Ending on 31st March of F.Y. 2023-24). Printed Annual reports or financial statements of the Bidder, such as balance sheet, profit and loss statements and auditor's reports as the case may be for the past three years shall be submitted to ascertain bidder's meeting the financial criteria. The CA Certificate should have the Unique Document Identification Number (UDIN) as per Gazette Notification No. 1-CA(7)/192/2019 dated 02.08.2019.
- The proposed methodology (Schedule- G in separate sheets) and programme of construction (in Schedule- E), backed with equipment planning and deployment (in Schedule-F), duly supported with broad calculations, justifying their capability of execution and completion of the work as per technical specifications and within the stipulated period of completion.

~~Note:- Schedule E, F, G can be deleted by projects for small value of works and depending upon the nature of works.~~

3.2 A To qualify for award of the Contract, each bidder should have:

a) **Financial Criteria:**

Average Annual Construction Turnover value in the preceding 3 financial years (Ending on 31st March of F.Y. 2023-24) should be minimum **INR 8.3 Crore.**

b) **General Experience:**

Experience as principle contractor or as partner in a JV or Sub-contractor approved by the employer of executing substantially completed Hydro-mechanical work during last 20 Years of following value of completed work done:

1. One Hydro Mechanical work costing not less than 80% of the estimated cost
OR
2. Two Hydro Mechanical works each costing not less than 50% of the estimated Cost
OR
3. Three Hydro Mechanical works each costing not less than 40% of the estimated Cost.

For such works with payment received in other than INR shall be converted in INR by adopting the Exchange rate between the Currency and INR as prevailing on the completion date mentioned in the completion certificate and if month of Completion is mentioned in the Completion Certificate, then the exchange rate of last working day of the Month shall be taken. The value of work in INR or converted into INR as above form the currency other than INR shall be enhanced by 7% simple rate per annum up to the date of Bid Opening.

Self attested copies of relevant documents such as 'Letter of Award' and 'Completion certificate (with mentioning date of completion and total work executed amount)' should be submitted by the bidders in this regard.

Definition of similar work means "Execution of hydro mechanical work comprising Design, Fabrication/Manufacturing, supply, installation/erection & commissioning of vertical lift type Gate/Radial Gate and its rope drum Hoist (fixed/ gantry crane/EOT crane) in any Hydro power project/Station".

c) **Specific Experience:**

1. Bidder should have successful experience in **design, manufacturing, installation, testing & commissioning** of the following Hydro Mechanical items having ratings as

below in preceding 20 years (the start and completion date for specific construction experience should fall within the preceding twenty (20) years reckoned from the last day of the month previous to the one in which Tender is invited).

i. Fixed wheel type vertical lift gate operated by hydraulic hoist/ rope drum hoist with A x H value at least 358 m³, Where:

- a) "A" denotes an area (Clear width by Clear height) for one gate in m².
- b) "Clear Width" denotes distance between inner faces of two opposite piers.
- c) "H" (for gates) denotes the normal design head at the bottom of the gate in meter.

2. Bidder should have successful experience in **Design, fabrication/manufacturing, supply, installation/erection, testing & commissioning of Minimum 30T capacity of rope drum hoist (fixed/gantry crane/EOT crane) used for operation of vertical lift gate/radial gate** (The start and completion date for specific construction experience should fall within the preceding twenty (20) years reckoned from the last day of the month previous to the one in which Tender is invited).
3. Self-attested copies of relevant documents such as 'Letter of Award' and 'Completion Certificate with completion date' should be submitted by the bidders against the SL. No. 1 & 2. In case of Sub-contractor approved by the employer, the LOA should be issued/endorsed/ certified by the employer and completion certificate with completion date should be issued by the employer.
4. Bidder should have in-house load testing facility for rope drum Hoist (fixed/gantry crane/ EOT crane). In this regard, bidder should provide documentary evidence i.e. successfully executed load test report for minimum **50T** during preceding 20 years reckoned from the last day of the month previous to the one in which Tender is invited.

3.2 B Each bidder must also submit with their Bid:

- i) Copies of PAN, GST Registration No., EPF Registration No. and ESIC Registration No.
- ii) A declaration that the information furnished with the bid documents is correct in all respects in form-5, form of declaration, Section-III.
- iii) Such other certificates if any as defined in the ITB.
- iv) A certificate on letter pad shall be submitted by the bidder to the effect that the contractor shall not assign, sub-let or sub-contract all or any part of its rights, liabilities, or obligations to be performed without NHPC's prior written permission.

3.2 C To qualify for Contract for which bids are invited in the Notice Inviting Tender, the bidder must demonstrate having work experience, financial capability and resources sufficient to meet the aggregate of the qualifying criteria. Failure to produce the certificates and documents in clauses 3.1 and 3.2(A) & (B) shall make the bid non-responsive.

3.2 D JVs or any other arrangement other than sole bidder is not allowed. Experience and resources of proposed sub-contractor, if any shall not be taken into account in determining the bidder's compliance with the qualifying criteria. However, experience of bidder as sub-contractor approved by Project developer shall be considered.–Experience of bidders as member of Consortium/Joint Venture shall be considered as per distribution of work against the member of the Consortium/Joint Venture. In case where distribution of Consortium/JV members is not specified in Consortium/JV agreement then the experience credential shall be considered for all members of JV with minimum 35% participation share.

3.2 E ~~All Startups (whether MSEs or otherwise) registered for similar nature of work falling within the definition as per Gazette notification GSR 127(E) dated 19.02.2019 or as amended from time to time are exempted from meeting the qualification criteria in respect of Prior Experience Prior Turnover as per para 3.2 A subject to their meeting the quality and technical specification. However, the Employer reserves the right to deny such exemptions to Startups in case of circumstances like procurement of items related to public safety, health, critical security operations and equipments, etc.~~

3.2 F **Insolvency**

The Bidder against whom an application for initiating corporate insolvency resolution process has been admitted by the Adjudicating Authority under the Insolvency and Bankruptcy code 2016 or as amended from time to time shall not be eligible for bidding. The same shall also be applicable to the bidder company who has taken unconditional technical and/or financial support from their Parent/ Holding Company, against whom an application for initiating corporate insolvency resolution process has been admitted by the Adjudicating Authority under the Insolvency and Bankruptcy Code 2016, or as amended from time to time (IBC 2016 hereafter).

In case, bidder in respect of whom any application for initiating corporate insolvency resolution process was not admitted at the time of submission of bid but subsequently during the period of evaluation of bids or any time before the work is awarded, any such application is admitted by the Adjudicating Authority under the IBC 2016, the bidder shall be considered as ineligible and his bid shall be rejected.

An undertaking that “no insolvency proceedings is admitted by the Adjudicating Authority against bidder under the IBC 2016” shall be submitted on letter head duly signed by the authorized representative of bidder [As per Form-10 of Section-III of Tender Documents].

Further, the bidder after submitting the bid till the time of award of work, shall inform NHPC regarding any admission of application for corporate insolvency resolution process by the Adjudicating Authority under the IBC 2016 against bidder and any suppression of such fact

shall render the bidder liable for rejection of his bid and banning of business dealing as per terms and conditions of the Bid Document.

3.2G Sub-Contractors' experience and resources shall not be taken into account in determining the bidder's compliance with the qualifying criteria.

3.3 Disqualification:

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:

- (i). made misleading or false representations in the forms, statements, affidavits, declarations and attachments submitted in proof of the qualification requirements; and/or,
- (ii). participated in the previous bidding for the same work & found L-1 and had quoted abnormally high or low bid prices and could not furnish rational justification for it to the Employer,
- (iii). The Bidders whose contract(s) have been terminated due to unsatisfactory performance by employer in past, shall not be allowed to participate in the bidding process till completion of the ineligibility period. In such case the bid shall be considered as non responsive.

4.0 Time for Completion

The successful bidder shall complete the entire work within the time specified at SI no. -1, to be reckoned from the date of issue of Letter of Acceptance issued by the Employer.

5.0 Tenders must be accompanied by the earnest money of the amount specified for the work in the table.

6.0 Pre-Bid Meeting

- a) If required, a Pre-Bid meeting open to all the prospective Bidder(s) will be held at venue, date and time as per SI. No.-1 wherein they shall be given an opportunity to obtain clarifications, if any, regarding the work and Bid conditions.
- b) Prospective Bidder(s) may submit their queries, if any, by email / courier / at address stated at Para – 1(A)(ix) of NIT at least 03 days before the pre-Bid meeting so that the same can be replied during the meeting.

7.0 Bid submission

- i) Online Bid Submission – Technical Bid (Cover-I) (Refer Section- II i.e. ITB) and Price Bid (Cover-II) electronic format) complete in all respect must be uploaded at the aforesaid portal before the specified date & time as per SI. No. 1.
- ii) Offline Bid Submission (Refer Section- II i.e ITB) complete in all respect must be delivered in sealed envelopes to the address, up to the specified date & time as per SI. No. 1

In the event of the specified date or amendment if any for the submission of bids being declared a holiday for the Employer, the hard copy of the documents will be received up to the specified time on the next working day. Similarly, in the event of the specified date or amendment if any for the opening of bids being declared a holiday for the Employer, the opening shall be carried out at the specified time on the next working day. However, the date

and time for online submission of the Bids shall continue to be the date and time specified or amendment if any.

- 8.0** The currency for the Bid shall be Indian Rupee only.
- 9.0** Bids shall be valid for a period as mentioned in Sl no. 1 after the deadline for Bid submission. If any Bidder withdraws his Bid before the said period or makes any modification in his Bid, the Earnest Money deposit of the Bidder shall be forfeited. Prior to the expiry of bid validity period, Employer may request Bidders to extend the Bid validity period. The request and the response shall be made in writing. An extension of the bid validity period will not entitle a Bidder to modify its Bid. In case Bidder fails to extend the bid validity upon employer's request, the corresponding Bid shall be rejected as being non-responsive.
- 10.0** The Techno-commercial Bid shall be opened online at venue date & time as per Sl. No.-1. The time and date of opening of Financial Bid of bidders qualified the technical bid shall be communicated through portal at later date after evaluations of technical bids. The Employer/Tender inviting Authority at his discretion may open Technical and Financial Bid simultaneously and evaluate the Bid completely.
- 11.0** The Employer may impose certain restrictions on the foreign companies participating in any form and their employees in view of the National Security, in the Project situated in the sensitive region and border areas. The Employer shall obtain clearance of Govt. of India regarding security implications prior to qualification of such company. Further, bidders from countries which share land border with India shall comply with Department of Expenditure, Ministry of Finance, GoI, OM No. F.No. 6/18/2019/PPD dt. 23.07.2020 & 24.07.2020.
- 12.0** Any corrigendum, subsequent amendments and / or extension of date, if any, for submission of Bids shall be posted on the portal <https://eprocure.gov.in/eprocure/app>. Bidder(s) are advised to visit the portal regularly before the deadline for submission of Bids.
- 13.0** The employer reserves the right to accept or reject any Bid and to cancel the Bidding process and reject all Bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidder(s). However, the Bidder(s) who wish to seek reasons for such decision of cancellation/rejection shall be informed of the same by Employer unless its disclosure reasonably could be expected to affect the sovereignty and integrity of India, the security, strategic, scientific or economic interest of the state or lead to incitement of an offence.
- 14.0** In case of any difference between wordings of English and Hindi, version of 'Notice Inviting Tender', English version shall prevail.
- 15.0** All offline documents shall reach in the office of Dy. General Manager (Civil), Contract Division, Teesta -V Power Station, NHPC Ltd., Balutar, PO- Singtam, East Sikkim, Pin : 737134 latest by **17/04/2025 at 16:30 Hrs.** No reliable courier service is available in the Balutar area. Bidders are advised to send their offline bids through speed post/registered post well in advance to avoid any postal delay. Any query regarding non-receipt/late receipt or loss in transit of tender shall not be entertained & shall be dealt with various provisions contained in tender document.

16.0 COURT OF COMPETENT JURISDICTION: Any legal action taken or proceeding initiated on any of the terms of the contract shall be only in the jurisdiction of Hon'ble High Court of Sikkim.

(For & on behalf of NHPC Ltd.)

Dy. General Manager (Civil)
Contract Division
Teesta-V Power Station
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