



NHPC LTD.
(A Govt. of India Enterprise)



TENDER DOCUMENT
(Domestic Open Competitive Bidding)

**“Application of protective coating on spiral casing, stay ring and stay vanes of turbine,
Chamera- III Power Station, Dharwala (Pkg. No. PH-03)”**

Tender Specification No.: NH/CPS- 03/Conts./PH-03/2023-24/231

Date:08.11.2023

E-Tender No.: 2023_NHPC_ 780026 _1

NHPC Office Complex Sector-33, Faridabad, (Haryana)–121003 (INDIA)

SECTION – 0

**NOTICE INVITING TENDER
(NIT)**



एनएचपीसी लिमिटेड
(भारत सरकार का उद्यम)
NHPC Limited
(A Govt. of India Enterprise)



चमेरा – III पावर स्टेशन
Chamera-III Power Station
करियाँ, पी ओ हरदासपुरा, चंबा (हिप्र) 176310
Karian, P.O. Hardaspura
Chamba (HP) - 176310
E-mail: pnc-chamera3@nhpc.nic.in
CIN: L40101HR1975GOI032564
GST No.: 02AAACN0149C1ZB



SECTION-0: NOTICE INVITING E-TENDER (NIT)

(Domestic Open Competitive Bidding)

Online electronic bids (e-tenders) under two cover system are invited on behalf of NHPC Limited (A Public Sector Enterprise of the Government of India) from domestic bidders registered in India for the work:

“Application of protective coating on spiral casing, stay ring and stay vanes of turbine, Chamera-III Power Station, Dharwala (Pkg. No. PH-03)”

Tender Specification No.: NH/CPS- 03/Conts./PH-03/2023-24/231 Date:08.11.2023

Tender document can be viewed and downloaded from NHPC Limited website www.nhpcindia.com and Central Public Procurement Portal (CPPP) at <https://eprocure.gov.in/eprocure/app>.

The bid is to be submitted online only on <https://eprocure.gov.in/eprocure/app> up to last date and time of submission of bids. Sale of hard copy of tender document is not applicable.

1.0 Brief Details & Critical Dates of Tender:

1.1 Brief Details of Tender:

S. No.	Item	Description
(i)	Name of work	“Application of protective coating on spiral casing, stay ring and stay vanes of turbine, Chamera- III Power Station, Dharwala (Pkg. No. PH-03)”
(ii)	Tender Specification No.	NH/CPS- 03/Conts./PH-03/2023-24/231 Date:08.11.2023
(iii)	Mode of tendering	e-procurement system (Open Tender)
(iv)	Tender ID	2023_NHPC_ 780026 _1
(v)	Cost of Bidding Document	Rs. 1180 /- (Rs 1000 +18%GST) in the form of Crossed Demand Draft in favour of “NHPC Limited” payable at SBI Mehla Chamba.
(vi)	Estimated cost	Rs. 79,06,104/-
(vii)	EMD (Bid Security)	Rs. 1,59,000/- in the form of Crossed Demand Draft/BG in favor of “NHPC Limited” payable at SBI, Mehla Chamba (H.P.)
(viii)	Completion Period / Schedule	12 days.

(ix)	Required validity of Bid	120 days from the last date of online submission of Bids.
(x)	Independent External Monitor	Sh Vivek Kumar Johri and Dr. Vinod Aggarwal
(xi)	Tender Inviting Authority	Group Senior Manager (Electrical) Procurement & Contracts Division, NHPC Office Complex, Chamera- III Power Station, Karian, Chamba (HP) – 176310, Mob: 9997745995 E-mail: pnc-chamera3@nhpc.nic.in

1.2 Critical Dates of Tender:

S. No.	Particulars	Date & Time
(i)	Publish date and time	08/11/2023, 15:30 Hrs.
(ii)	Sale/ Document Download Start Date & Time	08/11/2023, 15:30 Hrs.
(iii)	Online Bid Submission Start Date & Time	08/11/2023, 15:30 Hrs.
(iv)	Sale/ Document Download End Date & Time	29/11/2023, 15:30 Hrs.
(v)	Online Bid Submission End Date & Time	29/11/2023, 15:30 Hrs.
(vi)	Last date of submission of Cost of Bidding document, EMD/ Bid Security and other offline supporting documents (Address, Date & Time)	<p>Address Group Senior Manager (Electrical) Procurement & Contracts Division, NHPC Office Complex, Chamera- III Power Station, Karian, Chamba (HP) – 176310, Mob: 9997745995 E-mail: pnc-chamera3@nhpc.nic.in</p> <p>Coordinator-Offline Bids. Contracts (E&M) Division, 2nd Floor, Jyoti Sadan, Corporate Office, NHPC Limited, Sector-33, Faridabad, Haryana-121003.</p> <p>Coordinator-Offline Bids Sr. Manager (C&P) Contract & Procurement Wing, Contract & Procurement Wing, O/o Executive Director, NHPC Limited, Paddar Banikhet, Distt. Chamba (HP)-176303.</p> <p>01/12/2023, 15:30 Hrs.</p>
(vii)	Bid Opening Date & Time	
	i. Technical bid along with offline documents	04/12/2023, 15:30 Hrs.
	ii. Price bid	To be intimated separately

2.0 Eligibility Criteria for Bidders:

2.1 Bids of those Bidders who have not submitted the requisite Cost of bidding document and EMD/Bid Security (as per Instructions to Bidders (ITB) Clause 3.0 & 4.0) shall not be considered for evaluation-

2.2 The bidders must fulfil the following minimum Qualifying Criteria:

2.2.1 a) Bidder shall be Class-I Local Supplier under Public Procurement (Preference to Make in India) order for Goods/ Services/ Works issued by Department of Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry Order No. P-45021/2/2017-PP (BE-II) dated 4th June, 2020. Further, with regards to Local Content/ Class-I local supplier etc. defined in ITB clause 2.2.4, bidders must submit undertaking as per Annexure-XIII of ITB.

b) Registration certificate as Contractor/Company/ Firm with State/Central Govt. Agencies.
(Notarized copies of original documents defining the constitution or legal status, Memorandum of Understanding/ Articles of Association, place of registration, and principal place of business; notarized power of attorney of the signatory of the Bid to commit the Bidder with authority of the executants to execute the same.)

c) Any bidder from a country which shares a land border with India *(except to which the Government of India has extended line of credit or in which the Government of India is engaged in development projects as mentioned in Order Public Procurement No. 2 dt. 23.07.2020 or its subsequent revisions/amendments)* will be eligible to bid only if the bidder is registered with the Competent Authority, i.e. Registration Committee constituted by DPIIT.

d) Average Annual financial turnover during last three years ending 31st March of the previous financial year, should not be less than 30% of the estimated cost of works for which bid has been invited

(Notarized Documentary evidence in support of average annual financial turnover is to be submitted as detailed below:

In case the turnover is more than Rs 1 Crore, the prospective bidder is required to furnish the copy of balance sheets and P & L account duly audited by the Chartered Accountant

In case the turnover is less than or equal to Rs 1 Crore, the prospective bidder is required to submit the copy of annual turnover duly certified by Chartered Accountant in case audited Balance Sheet and P&L account are not being maintained by the prospective bidder.)

e) Satisfactorily completed, in last seven year, at least one similar work equal in value to 80% of the estimated cost of work or two works equal in value to 50% of estimated cost of work or three works equal in value to 40% of the estimated cost of works.

Similar work is defined as “Protective coating work on underwater embedded components such as Spiral Casing / Stay Vanes / Stay ring of Hydro Power Station having water pressure of 20 bar or above”.

(In support of above, if LOA /work order is issued by any Govt. Agency/Central/State PSUs then the bidder shall submit notarized copy of Letter of award/ Work Order and successful completion certificate issued by purchaser/owner/client/Purchaser and if the submitted LOA/work order is issued by any Private agency than in addition to above the bidder shall also submit copy of TDS Certificate duly certified by Chartered Accountant.)

f) Specific Technical Qualifying Criteria:

(i) Bidder should have executed the work of Protective coating work on underwater embedded components such as Spiral Casing / Stay Vanes / Stay ring of Hydro Power Station having water pressure of 20 bar or above with coating material having equivalent or higher technical specification as mentioned in annexure-B.

*(In support of above, if LOA/work order is issued by any Govt. Agency/Central/State PSUs then the bidder shall submit copy of Letter of award/Work Order with performance certificate of material which is in successful operation for a period of **one year** from date of application issued by purchaser/owner/client and if the submitted LOA/work order is issued by any Private agency than in addition to above*

the bidder shall also submit copy of TDS Certificate duly certified by Chartered Accountant.)

- (ii) Bidders should be a manufacturer / authorized dealer / distributor of the quoted product. In case of authorized dealer / distributor firm shall submit the Manufacturer authorization certificate in support for the same.

(Only agency submitting a general dealership or authorization certificate issued by the Original Product Manufacturer without reference to any specific tender and having validity of such authorization within applicable contract period shall only be considered for determining the eligibility of the bidder).

- 2.2.2 ~~All Start-ups (whether MSEs or otherwise), falling within the definition as per Gazette notification G.S.R. 501(E) dt. 23.05.2017 or as amended from time to time are exempted from meeting the qualification criteria in respect of Prior Experience Prior Turnover subject to their meeting the quality and technical specifications for which necessary documents shall be submitted by such bidders. However, the Purchaser reserves the right to deny such exemptions to Startups (whether MSEs or otherwise) in case of circumstances like procurement of items related to public safety, health, critical security operations and equipments etc. Declaration in this regard is to be submitted by the Bidder as per Annexure VIII.~~

~~The exemption under NIT/ITB clause no. 2.2.2 is only for Prior Experience Prior Turnover detailed in NIT/ITB Clause no 2.2.1 (d) & 2.2.1(e).~~

- 2.2.3 Deleted

- 2.2.4 **Preference to Make in India:**

a. Definitions

Local content: means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, in percent.

Class-I local supplier: means a supplier or service provider, whose Goods/ Services/ Works offered for procurement, meets the minimum local content as prescribed for Class-I local supplier under this order.

~~**Class-II local supplier:** means a supplier or service provider, whose Goods/ Services/ Works offered for procurement, meets the minimum local content as prescribed for Class II local supplier but less than that prescribed for “Class I local supplier” under this order.~~

~~**Non-local supplier:** means a supplier or service provider, whose Goods/ Services/ Works offered for procurement has local content less than that prescribed for “Class II local supplier” under this order.~~

Minimum local content: Nodal ministry/department may prescribe only a higher percentage of minimum local content requirement to categorize a supplier as Class-I local supplier/~~Class-II local supplier/Non local supplier~~. For the items, for which Nodal ministry/department has not prescribed higher minimum local content notification under the order, it shall be 50% ~~and 20%~~ for Class I local supplier/~~Class II local supplier respectively~~.

~~**Margin of purchase preference:** means the maximum extent to which the price quoted by a “Class I local supplier” may be above the L 1 for availing purchase preference. The margin of purchase preference shall be 20%.~~

Works: means all works as per Rule 130 of GFR-2017, and shall also include Turnkey works, Engineering, Procurement & Construction (EPC) Contracts and Services include System Integrator (SI) contracts.

b. Eligibility Criteria for Class I/II and Non Local Suppliers:

- A) For procurement of Goods/Services/Works, irrespective of purchase value where there is sufficient local capacity and local competition, only Class-I local supplier shall be eligible to bid.

- ~~B) For procurement of Goods/Services/Works, not covered under B(a) above and having~~

~~estimated value less than INR 200.00 Crores, where Global tender enquiry shall not to be issued except with the approval of Competent Authority as designated by Department of Expenditure. Only Class I and Class II local supplier shall be eligible to bid in procurements, except when Global tender enquiry has been issued. In Global tender enquiries, Non local suppliers shall also be eligible to bid alongwith Class I and Class II local suppliers.~~

The above criteria shall be subject to compliance of following:

- (i) The bidder shall have to be an entity registered in India in accordance with law. Indian subsidiaries of foreign bidders are eligible to participate in the bidding process provided they meet the qualifying criteria in terms of capability, competency, financial position, past performance etc. Further, Foreign bidders shall compulsorily set up their manufacturing units on a long term basis in India.
- (ii) Foreign bidders can also participate in the bidding process provided they form Joint Venture with any bidder registered in India in accordance with law.
- (iii) Country of origin of the equipment/material shall be provided in the bid.
- (iv) The bids shall be in Indian National Rupees (INR) only in respect of local content.
- (v) The bidder shall follow Indian laws, regulations and standards.
- (vi) For supply of equipment / material from the country of origin other than India, the bidder shall submit performance certificate in support of satisfactory operation in India or a country other than the country of origin having climatic and operational conditions including ambient temperature similar to that of India for minimum one year.
- (vii) The manufacturer/ supplier shall list out the products and components producing Toxic Ewaste and other waste. It shall have an Extended Producers Responsibility (EPR) so that after the completion of the lifecycle, the materials are safely recycled / disposed of by the Manufacturer/ Supplier and for this, the Manufacturer/Supplier along with procurer has to establish recycling / disposal unit or as may be specified.
- (viii) The bidder shall have to furnish a certificate regarding cyber security/safety of the equipment / process to be supplied/services to be rendered as safe to connect.
- (ix) Wherever required, the Foreign supplier shall establish fully functional service centres in India and shall keep spares/material locally for future needs of Utilities.
- (x) Arbitration proceedings shall be instituted in India only and all disputes shall be settled as per applicable Indian Laws.

c. Verification of local content

- (a) The 'Class-I local supplier' / ~~'Class-II local supplier'~~ at the time of tender, bidding or solicitation shall be required to indicate percentage of local content and provide self-certification that the item offered meets the local content requirement for 'Class-I local supplier' / ~~'Class-II local supplier'~~, ~~as the case may be.~~ They shall also give details of the location(s) at which the local value addition is made.
(In this regard bidder shall submit Self certification/declaration as per Annexure-XIII of ITB).
- (b) ~~In cases of procurement for a value in excess of INR 10.00 Crores, the 'Class I local supplier' / 'Class II local supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.~~
- (c) False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law. A supplier who has been debarred by any procuring entity for violation of this Order shall not be eligible for preference under this Order for procurement by any other procuring entity for the duration of the debarment. The debarment for such other procuring entities shall take effect prospectively from the date on

which it comes to the notice of other procurement entities.

- 2.2.5 The reference date for considering the period for eligibility / qualification requirements above shall be the last day of the month previous to the one in which tenders are invited.
- 2.2.6 Each bidder must also produce with their Bid – PAN, Goods & Services Tax Identification No. (GSTIN) and EPF Registration No.

2.3 The Bidder should not have been banned / de-listed / black listed / debarred from business or declared ineligible on the grounds mentioned in para 6 of Guidelines on Banning of Business Dealings (Annexure-A) to Integrity Pact, ITB Clause 9.0. Self-declaration in this regard is to be submitted as per enclosed Annexure-III.

2.4 ~~To improve transparency and fairness in tendering process and/or during execution of work undertaken, the Purchaser is implementing Integrity Pact as per Clause No. 9.0 of the ITB. The bidder must submit the Integrity Pact as per Proforma (Annexure-II) duly signed [if applicable] as per Clause 9.0 of ITB.~~

~~Pre-contract Integrity Pact [if applicable] is to be executed on plain paper with NHPC Ltd. at the time of submission of Bids. The successful bidder (Contractor) shall submit duly executed Integrity Pact on Non-Judicial Stamp Paper of appropriate value prior to signing of Contract Agreement. To oversee the compliance under the Integrity Pact, Sh Vivek Kumar Johri, and Dr. Vinod Aggarwal has been appointed as an Independent External Monitor (IEM) by the owner. The Contact Address of IEM is as under:-~~

Sh Vivek Kumar Johri, Malviya Nagar, Bhopal, Madhya Pradesh-462003 E-mail: iem.nhpc@gmail.com	Dr. Vinod Aggarwal B-103, Sarvodaya Enclave, 2nd Floor, New Delhi-110017 E-mail: iem.nhpc@gmail.com
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2.5 The Bidder, against whom proceedings for insolvency under the Insolvency and Bankruptcy code 2016, or as amended from time to time, have started, shall not be eligible for bidding. Self-declaration in this regard is to be submitted as per enclosed Proforma (Annexure-X of Section-I).

2.6 Bids of only those Bidders who are meeting the Eligibility Criteria specified above will be considered for evaluation and award of the Contract. Bidders will submit duly notarized copy of following requisite supporting documents and testimonials with their Bids to prove their credentials and claim of meeting the Eligibility Criteria.

- (a) Notarized copies of original documents (Registration certificate as Contractor/Company/ Firm with State/Central Govt. Agencies) defining the constitution or legal status, Memorandum of Understanding/Articles of Association, place of registration, and principal place of business; notarized power of attorney of the signatory of the Bid to commit the Bidder with authority of the executants to execute the same, as per clause 2.2.1(b) above.
- (b) Notarized Documentary evidence in support of average annual financial turnover (as per clause no. 2.2.1 (d) above is to be submitted as detailed below:

*(In case the turnover is more than Rs 1 Crore, the prospective bidder is required to furnish the copy of balance sheets and P & L account duly audited by the Chartered Accountant
In case the turnover is less than or equal to Rs 1 Crore, the prospective bidder is required to submit the copy of annual turnover duly certified by Chartered Accountant in case audited Balance Sheet and P&L account are not being maintained by the prospective bidder.)*

- (c) Notarized copy of supporting documents as per clause no. 2.2.1(e) above.
(if LOA/work order is issued by any Govt. Agency/Central/State PSUs than the bidder shall

submit notarized copy of Letter of award/Work Order and successful completion certificate issued by purchaser/owner/client and if the submitted LOA/work order is issued by any Private agency than in addition to above bidder shall also submit copy of TDS Certificate duly certified by Chartered Accountant.)

- (d) Notarized copy of supporting documents as per clause no. 2.2.1(f) above.
(In support of above, if LOA/work order is issued by any Govt. Agency/Central/State PSUs than the bidder shall submit notarized copy of Letter of award/Work Order and successful completion certificate issued by purchaser/owner/client and if the submitted LOA/work order is issued by any Private agency than in addition to above bidder shall also submit copy of TDS Certificate duly certified by Chartered Accountant.
 - (e) Notarized copy of PAN, EPF Registration & Goods & Services Tax Identification No. (GST) as per ITB clause 2.2.5.
- 3.0 The details/ information regarding online tendering i.e. Registration on CPP portal, Preparation of Bid and Submission of bid are available in the tender document and as well as on CPP Portal under “Bidders Manual Kit”.
- 4.0 NHPC reserves the right to reject any or all tenders and shall not be bound to assign any reason for such rejection.

For & on behalf of NHPC Ltd.

**Group Senior Manager (Electrical)
Procurement & Contracts Division,
NHPC Office Complex,
Chamera- III Power Station,
Karian, Chamba (HP) – 176310,
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