

**TENDER SPECIFICATION  
BHEL: PSSR: SCT: 1926  
FOR**

**Hiring of One No. 350 MT Capacity Hydraulic Crawler  
Crane with Operation and Maintenance Crew  
for Construction Work**

**at**

**2 x 800 MW Uppur Super Critical Thermal Power  
Project, Ramanathapuram Dist., Tamil Nadu**

**VOLUME – I BOOK – I**

**TECHNOCOMMERCIAL BID - Consists of Book- I & Book- II**

**Book- I Consists of**

- Notice Inviting Tender
- Volume-IA: Technical Conditions of Contract

**Book-II consists of**

- Volume-IB: Special conditions of Contract,  
Rev 01 dated 1st June 2012  
Amendment 01 dated 1<sup>st</sup> October, 2015
- Volume-IC: General conditions of Contract  
Rev 01 dated 1st June 2012,  
Amendment 03 dated 1<sup>st</sup> October, 2015
- Volume-ID: Forms & Procedures  
Rev 01 dated 1st June 2012  
Amendment 01 dt 1<sup>st</sup> October, 2015



**BHARAT HEAVY ELECTRICALS LIMITED**

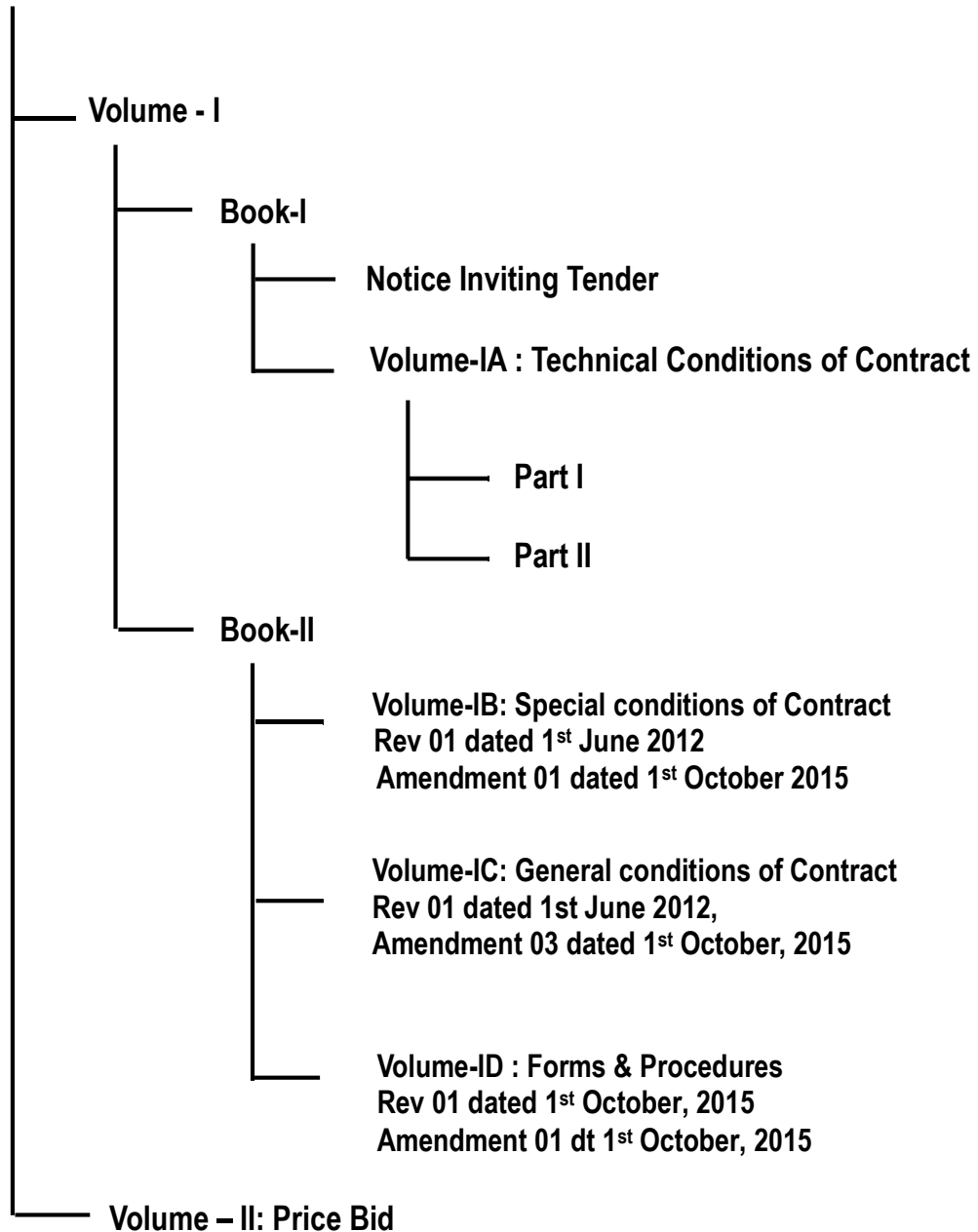
(A Government of India Undertaking)

Power Sector – Southern Region

Tek Towers, No. 11, Old Mahabalipuram Road  
Okkiyam Thoraipakkam, Chennai - 600097

## **TENDER SPECIFICATION CONSISTS OF**

### **Tender Specification**





# NOTICE INVITING TENDER

Bharat Heavy Electricals Limited



# NOTICE INVITING TENDER

Ref: BHEL: PSSR: SCT: 1926

Date: November 21, 2020

## **NOTICE INVITING TENDER (NIT)**

**NOTE: BIDDER MAY DOWNLOAD FROM WEB SITES**

To

Dear Sir/Madam

**Subject: NOTICE INVITING TENDER**

Sealed offers in two part bid system (National Competitive Bidding (NCB)) are invited from reputed & experienced bidders (meeting PRE QUALIFICATION CRITERIA as mentioned in Annexure-I) through E-Procurement Portal <https://eprocurebhel.co.in> only, for the subject job by the undersigned on the behalf of BHARAT HEAVY ELECTRICALS LIMITED as per the tender document. Following points relevant to the tender may please be noted and complied with.

### **1.0 Salient Features of NIT**

Sl. No	ISSUE	DESCRIPTION
i)	<b>TENDER NUMBER</b>	<b>BHEL: PSSR: SCT: 1926</b>
ii)	<b>Broad Scope of job</b>	Hiring of One No. 350 MT Capacity Hydraulic crawler crane with Operation and Maintenance crew for Construction Work at 2x800MW Uppur Super Critical Thermal Power Project, Ramanathapuram Dist., Tamil Nadu
iii)	<b>DETAILS OF TENDER DOCUMENT</b>	
A	Volume-IA	Technical Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc
B	Volume-IB	Special conditions of Contract,
C	Volume-IC	General conditions of Contract
D	Volume-ID	Forms & Procedures
E	Volume-II	Price Schedule (Absolute value).
iv)	Issue of Tender Documents	<b>Tender documents will be available for downloading from BHEL website (<a href="http://www.bhel.com">www.bhel.com</a>) or e-procurement portal (<a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>) as per schedule below:</b> <b>Start : 23/11/2020 , Time : 10.00 Hrs</b> <b>Closes: 14/12/2020 , Time : 10.00 Hrs</b> Brief information of the tenders shall also be available at central public procurement portal. ( <a href="https://eprocure.gov.in/epublish/app">https://eprocure.gov.in/epublish/app</a> )

Tender Specification No.: BHEL: PSSR: SCT: 1926

## NOTICE INVITING TENDER

v)	Bid / Offer Submission start time	<b>Start Date: 09/12/2020, Time: 10.00 Hrs</b>	
vi)	Due Date & Time of Offer Submission	<b>Date: 14/12/2020, Time: 10.00 Hrs</b> The bidder should submit their offer online in e-Procurement portal at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a> . <b>Bidders are requested to upload their offer well in advance in order to avoid last minute congestion at this website.</b> <b>Hard copy bid or bids through E-mail / fax shall not be accepted.</b>	Applicable
vii)	Opening of Tender	<b>Date: 14/12/2020, Time : 17.00 Hrs</b> Notes: (1) In case the due date of opening of tender becomes a non-working day, then the due date & time of offer submission and opening of tenders get extended to the next working day. (2) Bidder may witness the opening of tender through e-Procurement portal only.	Applicable
viii)	EMD Amount	<b>Rs. 4,86,000/- (Rupees Four Lakh Eighty Six Thousand only).</b> - Refer Vol-1A Part-II Chapter-1 of Technical Conditions of Contract (Volume-I, Book-I) for mode of payment of EMD. - Exemption of EMD for MSEs is not applicable for this tender. - One time EMD is not applicable for this tender.	Applicable
ix)	Cost of Tender	Free	-
x)	Last Date For Seeking Clarification	Bidders may submit their queries on or before the scheduled date of pre bid discussion along with soft version also, addressing to undersigned & to others as per contact address given below: 1. Mr.Sreenath N G, Dy. Manager/ SCT BHEL-PSSR Tek Towers, No. 11, Old Mahabalipuram Road Okkiyam Thoraipakkam, Chennai – 600097 Mobile No.:+91-9445040923 Email: <a href="mailto:sreenath.ng@bhel.in">sreenath.ng@bhel.in</a> 2. Mr. Vinod Jaseja, SDGM/ SCT BHEL-PSSR Tek Towers, No. 11, Old Mahabalipuram Road	Applicable

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		Okkiyam Thoraipakkam, Chennai – 600097 Mobile No.:+91-9453039786 Email: <a href="mailto:jaseja@bhel.in">jaseja@bhel.in</a>	
xi)	Schedule of Pre Bid Discussion (PBD)	Date: 30.11.2020, Time: 11.00 AM at BHEL Power Sector – Southern Region Tek Towers, No. 11, Old Mahabalipuram Road Okkiyam Thoraipakkam, Chennai - 600097	Applicable
xii)	Integrity Pact & Details of Independent External Monitor (IEM)	-	Not Applicable
xii	Latest updates	Latest updates on the important dates, Amendments, Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc to Tender Specifications will be hosted in BHEL webpage ( <a href="http://www.bhel.com">www.bhel.com</a> → Tender Notifications→View Corrigendums), Central Public Procurement Portal <a href="https://eprocure.gov.in/epublish/app">https://eprocure.gov.in/epublish/app</a> & e-tender portal <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a> . Bidders to keep themselves updated with all such information.	

**2.0** The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Bidders to note specifically that all pages of tender document, including these NIT pages of this particular tender together with subsequent correspondences shall be submitted by them, duly signed digitally using Class III DSC & uploaded in E-Procurement Portal, as part of offer. Rates / Price including discounts / rebates, if any, mentioned anywhere / in any form in the techno-commercial offer other than the Price Bid, shall not be entertained.

**3.0** Not Used.

**4.0** Unless specifically stated otherwise, bidder shall deposit Earnest Money Deposit as mentioned in Volume IA, Part-II, Chapter-1 of Technical Conditions of Contract (Volume-I Book-I) under the heading 'Modes of Deposit of EMD'

For Electronic Fund Transfer, the details are as below:-

**a) Name of the Beneficiary** :- Bharat Heavy Electricals Limited

**b) Bank Particulars**

- i) Bank Name :- State Bank of India
- ii) Bank Telephone No.(with STD code):- 044 – 2433 0583 / 2433 0407
- iii) Branch Address:- SBI Saidapet Branch, 690, Anna Salai, Nandanam, Chennai-600035
- iv) Bank Fax No. (with STD code) :- 044 – 2431 0959

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- v) Branch Code -: 00912
- vi) 9 Digit MICR Code of the Bank Branch -: 600002045
- vii) Bank Account Number -: 10610819499
- viii) Bank Account Type -: Cash Credit Account
- ix) 11 Digit IFSC Code of Beneficiary Branch-: SBIN0000912
- x) Details for SFMS (Structured Financial Messaging System) transmission of BG

Bank and Branch	SBI TFCPC Branch
Branch Code	5056
IFSC Code	SBIN0005056

(Note -: In case of E-Tenders, proof of remittance of EMD should be uploaded in the E-Procurement Portal and originals, as applicable, shall be sent to the officer inviting tender within a reasonable time, failing which the offer is liable to be rejected.

- 5.0 Procedure for Submission of Tenders:** This is an E-tender floated online through our E-Procurement site <https://eprocurebhel.co.in>. The bidder should respond by submitting their offer online only in our e-Procurement platform at <https://eprocurebhel.co.in>. Offers are invited in two-parts only.

### **Documents Comprising the e-Tender**

The tender shall be submitted online ONLY EXCEPT EMD (in physical form) as mentioned below:

#### **a. Technical Tender (UN priced Tender)**

All Technical details (e.g. Eligibility Criteria requested (as mentioned below)) should be attached in e-tendering module, failing which the tender stands invalid & may be REJECTED. Bidders shall furnish the following information along with technical tender (preferably in pdf format):

- i). Earnest Money Deposit (EMD) furnished in accordance with NIT Clause 4.0.
- ii). Technical Bid (without indicating any prices).

#### **b. Price Bid:**

- i). Prices are to be quoted in the attached Price Bid format online on e-tender portal.
- ii). The price should be quoted for the accounting unit indicated in the e-tender document.
- iii). **Note:** It is the responsibility of tenderer to go through the Tender document to ensure furnishing all required documents in addition to above, if any. Any deviation would result in REJECTION of tender and would not be considered at a later stage at any cost by BHEL.
- iv). A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to warrantee

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that he has authority to bind such other persons and if, on enquiry, it appears that the persons so signing had no authority to do so, the purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.

- v). A tender, which does not fulfil any of the above requirements and/or gives evasive information/reply against any such requirement, shall be liable to be ignored and rejected.

### **DO NOT'S**

Bidders are requested NOT to submit the hard copy of the Bid. In case offer is sent through hard copy/fax/telex/cable/electronically in place of e-tender, the same shall not be considered. **Also, uploading of the price bid in prequalification bid or technical bid may RESULT IN REJECTION of the tender.**

### **Digital Signing of e-Tender**

Tenders shall be uploaded with all relevant PDF/zip format. The relevant tender documents should be uploaded by an authorized person having Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION digital signature certificate (DSC).

### **The Requirement:**

1. A PC with Internet connectivity &
2. DSC (Digital Signature Certificate) (**Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION**)

### **BHEL has finalized the e-procurement service Provider:-**

NIC PORTAL (<https://eprocurebhel.co.in>)

For E-PROCUREMENT ASSISTANCE & TRAINING, NIC PORTAL HELPDESK CONTACTS AS PER FOLLOWING: -

For any technical related queries please call at 24 x 7 Help Desk Number

0120-4001 002

0120-4200 462

0120-4001 005

0120-6277 787

1. Peter Raj, NIC, Ph: 9942069052

Email Support: [support-eproc@nic.in](mailto:support-eproc@nic.in)

The process of utilizing e-procurement necessitates usage of **DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION)** and you are requested to procure the same immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.

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The contact details of the DSC Certifying Authority as given below:

Sl. No.	Name	Website Link
1	(n) Code solutions	<a href="https://www.ncodesolutions.com/">https://www.ncodesolutions.com/</a>
2	e-Mudhra	<a href="https://www.e-mudhra.com/">https://www.e-mudhra.com/</a>
3	Safescrypt	<a href="http://www.safescrypt.com">www.safescrypt.com</a>

Vendors are also requested to go through seller manual available on <https://eprocurebhel.co.in>

- 6.0 Documents to be uploaded & modality of uploading in e-procurement portal <https://eprocurebhel.co.in> shall be as detailed below (All pages to be signed and stamped):

Sl No	Description	Remarks
	<b>Techno-Commercial Bid CONTAINING THE FOLLOWING:-</b>	
i.	Covering letter / Offer forwarding letter of Tenderer.	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
ii.	Duly filled-in 'No Deviation Certificate' as per prescribed format to be placed after document under sl no (i) above. <b>Note:</b> 1. In case of any deviation, the same should be submitted separately for technical & commercial parts, indicating respective clauses of tender against which deviation is taken by bidder. The list of such deviation shall be attached along with document under sl no (i) above. It shall be specifically noted that deviation recorded elsewhere shall not be entertained. 2. BHEL reserves the right to accept / reject the deviations without assigning any reasons, and BHEL decision is final and binding. (i) In case of acceptance of the deviations, appropriate loading shall be done by BHEL (ii) In case of unacceptable deviations, BHEL reserves the right to reject the tender.	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>

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iii.	Supporting documents / annexure / schedules / drawing etc as required in line with Pre-Qualification criteria. (Technical & Financial)  As detailed in Clause No. 25 of NIT, It shall be specifically noted that all documents as per above shall be indexed properly and credential certificates issued by clients shall distinctly bear the name of organization, contact phone no, FAX no, E-mail ID, etc.	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
iv.	All Amendments / Correspondences / Corrigenda / Clarifications / Changes / Errata etc pertinent to this NIT.	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
v.	Integrity Pact Agreement (Duly signed by the authorized signatory)	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
vi.	Duly filled-in annexures, formats etc as required under this Tender Specification / NIT	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
vii.	Notice inviting Tender (NIT)	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
viii.	Volume-I A : Technical Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
ix.	Volume – I B : Special Conditions of Contract (SCC)	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
x.	Volume – I C : General Conditions of Contract (GCC)	
xi.	Volume – I D : Forms & Procedures	
xii.	Volume – II (UNPRICED – without disclosing rates/price, but mentioning only 'QUOTED' or 'UNQUOTED' against each item	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
xiii.	Any other details preferred by bidder with proper indexing.	Refer "Bidders Manual Kit" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>
<b>Caution to Bidders: -</b> The duly signed & stamped copies of Volume – 1 Book 1 & Volume 1 Book 2 are to be attached as a part of your offer, in their respective sections. Also for any further queries, please refer "Bidder Manual for BHEL Bidders" available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>		

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	<b>PRICE BID</b> consisting of the following shall be provided as mentioned below	
i	<p>Price/ Total Amount corresponding to the total works as specified in “Rate Schedule” available in “Volume II – PRICE BID (latest Revision) shall be quoted in the ‘SCT 1926 Format to quote Total Amount’ available in e-Procurement portal and uploaded under ‘Packet details -&gt; Tender covers -&gt; Finance’ (Cover Type Description – Price Bid).</p> <p>Bidders to note that total amount quoted by the bidder in this format shall be considered for evaluation of offer.</p>	<p>Refer “Bidders Manual Kit” available at <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a></p>

**SPECIAL NOTE:** All documents/ annexures submitted with the offer shall be properly annexed and placed in respective places of the offer as per enclosure list mentioned in the covering letter. BHEL shall not be responsible for any missing documents.

- 7.0** Deviation with respect to tender clauses and additional clauses / suggestions / in Techno-commercial bid / Price bid shall NOT be considered by BHEL. Bidders are requested to positively comply with the same.
- 8.0** BHEL reserves the right to accept or reject any or all Offers without assigning any reasons thereof. BHEL also reserves the right to cancel the Tender wholly or partly without assigning any reason thereof. Also BHEL shall not entertain any correspondence from bidders in this matter (except for the refund of EMD).
- 9.0** Assessment of Capacity of Bidders: Not Applicable
- 10.0** Since the job shall be executed at site, bidders must visit site/ work area and study the job content, facilities available, availability of materials, prevailing site conditions including law & order situation, applicable wage structure, wage rules, etc. before quoting for this tender. They may also consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions.
- 11.0** For any clarification on the tender document, the bidder may seek the same in writing or through e-mail and/ or through e-procurement portal <https://eprocurebhel.co.in>, as per specified format, within the scheduled date for seeking clarification, from the office of the undersigned. BHEL shall not be responsible for receipt of queries after due date of seeking clarification due to postal delay or any other delays. Any clarification / query received after last date for seeking clarification may not be normally entertained by BHEL and no time extension will be given.

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- 12.0** BHEL may decide holding pre-bid discussion (PBD) with all intending bidders as per date indicated in the NIT. The bidder shall ensure participation for the same at the appointed time, date and place as may be decided by BHEL. Bidders shall plan their visit accordingly. The outcome of pre-bid discussion (PBD) shall also form part of tender.
- 13.0** In the event of any conflict between requirement of any clause of this specification / documents / drawings / data sheets etc or requirements of different codes / standards specified, the same to be brought to the knowledge of BHEL in writing for clarification before due date of seeking clarification (whichever is applicable), otherwise, interpretation by BHEL shall prevail. Any typing error/missing pages / other clerical errors in the tender documents, noticed must be pointed out before pre-bid meeting / submission of offer, else BHEL's interpretation shall prevail.
- 14.0** Unless specifically mentioned otherwise, bidder's quoted price shall deem to be in compliance with tender including PBD.
- 15.0** Bidders shall submit Integrity Pact Agreement (Duly signed by authorized signatory who signs in the offer), **if applicable**, along with techno-commercial bid. This pact shall be considered as a preliminary qualification for further participation. **The names and other details of Independent External Monitor (IEM) for the subject tender is as given at point (1) above.**
- 16.0** The Bidder has to satisfy the Pre-Qualifying Requirements stipulated for this Tender in order to be qualified. The Price Bids of only those bidders will be opened who will be qualified for the subject job on the basis of satisfying the Pre-Qualification Criteria specified in this NIT as per Annexure-1(as applicable) past performance etc. and date of opening of price bids shall be intimated to only such bidders. BHEL reserves the right NOT to consider offers of parties under HOLD.
- 17.0** In case BHEL decides on a 'Public Opening', the date & time of opening of the sealed PRICE BID shall be intimated to the qualified bidders and in such a case, bidder may depute one authorized representative to witness the price bid opening. BHEL reserves the right to open 'in-camera' the 'PRICE BID' of any or all Unsuccessful / Disqualified bidders under intimation to the respective bidders.
- 18.0** Validity of the offer shall be for **six months** from the latest due date of offer submission (including extension, if any) unless specified otherwise.
- 19.0** BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on [www.bhel.com](http://www.bhel.com) on "**supplier registration page**") for this tender. RA shall be conducted among all the techno-commercially qualified bidders.
- Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.

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- 20.0** On submission of offer, further consideration will be subject to compliance to tender & qualifying requirement and customer's acceptance, as applicable.
- 21.0** In case the bidder is an "Indian Agent of Foreign Principals", 'Agency agreement has to be submitted along with Bid, detailing the role of the agent along with the terms of payment for agency commission in INR, along with supporting documents.
- 22.0** The bidders shall not enter into any undisclosed M.O.U. or any understanding amongst themselves with respect to tender.
- 23.0** **Consortium Bidding** : Not applicable for this Tender.
- 24.0** The bidder shall submit documents in support of possession of 'Qualifying Requirements' duly self-certified and stamped by the authorized signatory, indexed and properly linked in the format for PQR. In case BHEL requires any other documents / proofs, these shall be submitted immediately.
- 25.0** The bidder may have to produce original document for verification if so decided by BHEL.
- 26.0** The consultant / firm (and any of its affiliates) shall not be eligible to participate in tender(s) for the related works or services for the same project, if they were engaged for the consultancy services.
- 27.0** Guidelines/rules in respect of Suspension of Business dealings, Vendor evaluation format, Quality, Safety & HSE guidelines, Experience Certificate, etc. may undergo change from time to time and the latest one shall be followed. The abridged version of extant 'Guidelines for suspension of business dealings with suppliers/ contractors' is available on [www.bhel.com](http://www.bhel.com) on "supplier registration page".
- 28.0** The offers of the bidders who are on the banned/ hold list and also the offer of the bidders, who engage the services of the banned/ hold firms, shall be rejected. The list of banned/ hold firms is available on BHEL web site [www.bhel.com](http://www.bhel.com).
- 28.1** Integrity commitment, performance of the contract and punitive action thereof:
- 28.1.1** **Commitment by BHEL:**  
BHEL commits to take all measures necessary to prevent corruption in connection with the tender Process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner, and with equity.
- 28.1.2** **Commitment by Bidder/ Supplier/ Contractor:**  
(i) The bidder/ supplier/ contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.

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- (ii) The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL.
- (iii) The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL.

If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award/ execution/ post-execution stage indulges in mal-practices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the prices or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extent guidelines of the company available on [www.bhel.com](http://www.bhel.com) and / or under applicable legal provisions.

**29.0** Not applicable for this Tender.

**30.0** The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

**31.0 PREFERENCE TO MAKE IN INDIA:**

For this procurement, the local content to categorize a supplier as a Class I local supplier/ Class II local Supplier/Non-Local Supplier and purchase preferences to Class I local supplier, is as defined I Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.

**32.0** Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.

**33.0** In the course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective L-1 bidders.

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In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/ draw of lots, in the presence of the respective L-1 bidder(s) or their representative(s).

Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.

## **34.0 Order of Precedence:**

In the event of any ambiguity or conflict between the Tender Documents, the order of precedence shall be in the order below:

- a. Amendments / Clarifications / Corrigenda / Errata etc. issued in respect of the tender documents by BHEL
- b. Notice Inviting Tender (NIT)
- c. Price Bid
- d. Technical Conditions of Contract (TCC)—Volume-1A
- e. Special Conditions of Contract (SCC) —Volume-1B  
Rev. 01 Dt. 01 Jun 2012; Amendment: 01 Dt. 1st October 2015
- f. General Conditions of Contract (GCC) —Volume-1C  
Rev. 01 Dt. 01 Jun 2012; Amendment: 03 Dt. 1st October 2015
- g. Forms and Procedures —Volume-1D  
Rev. 01 Dt. 01 Jun 2012; Amendment: 01 Dt. 1st October 2015

It may please be noted that guidelines/ circulars/ amendments/ govt. directives issued from time to time shall also be applicable.

For BHARAT HEAVY ELECTRICALS LTD

General Manager / SCT, Purchase & Debtor

## **Enclosure**

- (i) Annexure-1: Pre Qualifying Requirements.
- (ii) Annexure-2: Check List.
- (iii) Annexure-3: Certificate by Chartered Accountant (Not applicable for this Tender)
- (iv) Annexure-4: Reverse Auction Process Compliance Form
- (v) Annexure-5: Authorization of representative who will participate in the online Reverse Auction Process
- (vi) Annexure-6: RA Price Confirmation and Breakup
- (vii) Annexure-7: Integrity Pact (Not applicable for this Tender)
- (viii) Annexure-8: Undertaking as per C4 of Annexure-1 i.e. PQR
- (ix) Other Tender documents as per this NIT.

# NOTICE INVITING TENDER

**ANNEXURE - 1**

## **PRE QUALIFYING CRITERIA**

<b>JOB</b>	Hiring of One No. 350MT Capacity Hydraulic crawler crane with Operation and Maintenance crew for Construction Work at 2x800 MW Uppur Super Critical Thermal Power Project, Ramanathapuram Dist., Tamil Nadu		
<b>Tender No.</b>	BHEL: PSSR: SCT: 1926		
Sl. No.	PRE QUALIFICATION CRITERIA	Bidders claim in respect of fulfilling the PQR Criteria	
		Name and Description of qualifying criteria	Page no of supporting document. Bidder must fill up this column as per applicability
<b>A</b>	<b>Submission of Integrity Pact duly signed (if applicable)</b> ( <b>Note:</b> To be submitted by Prime Bidder & Consortium / Technical Tie up partner jointly in case Consortium bidding is permitted, otherwise by the sole bidder)	Not Applicable	
<b>B</b>	<b><u>Technical</u></b>		
	1) Bidder should have provided at least 1 No. crane with minimum capacity of 250 MT on hire, within the last seven years, from the latest date of bid submission. 2) The age of the offered crane shall not be more than 15 years as on the latest date of bid submission. 3) The bidder shall submit the following along with the Techno-Commercial (Part I) offer. a) Work Order and Proof of Deployment for having provided cranes as per Pre Qualifying Criteria above. b) The following details with respect to the offered crane: • Make	Applicable	

Tender Specification No.: BHEL: PSSR: SCT: 1926

## NOTICE INVITING TENDER

	<ul style="list-style-type: none"> <li>• Model</li> <li>• Capacity</li> <li>• Maximum Main Boom Length &amp; Luffing Jib Boom offered</li> <li>• Boom combination offered</li> </ul> <p>c) Load Chart and Range Diagram, of offered crane, in support of (b) above.</p> <p>d) Documents in support of month and year of manufacturing of the offered crane</p> <p>e) Documentary evidence of ownership of the crane by the bidder. In case the bidder is offering a Crane not owned by them, a copy of valid Power of Attorney or Memorandum of Understanding between the bidder and the owner of the crane, authorizing the bidder to offer the crane for the subject tender.</p>		
<b>C</b> C-1	<p><b><u>FINANCIAL</u></b> <b>TURNOVER</b></p> <p>Bidders must have achieved an average annual financial turnover (Audited) of Rs. 72,90,000/- (Rs. Seventy Two Lakhs Ninety Thousand only) or more over three consecutive FY from immediate four previous FYs shall be reckoned. (FY to be considered shall be FY 2016-17, 2017-18 &amp; 2018-19 or 2017-18, 2018-19 &amp; 2019-20).</p>	Applicable	
C-2	<p><b>NET WORTH</b> (only in case of Companies)</p> <p>Net worth of the Bidder based on the latest Audited Accounts as furnished for 'C-1' above should be positive</p>	Applicable	
C-3	<p><b>PROFIT</b></p> <p>Bidder must have earned profit in any one of the three Financial Years as</p>	Applicable	

## NOTICE INVITING TENDER

	applicable in the last three Financial Years as furnished for 'C-1 above.		
C-4	Bidder must not be under Bankruptcy Code Proceedings (IBC) by NCLT or under Liquidation / BIFR, which will render him ineligible for participation in this tender, and shall submit undertaking to this effect. (Format as provided in Annexure 8 of NIT)		
D	Assessment of Capacity of Bidder to execute the work as per Sl. No 9 of NIT (if applicable)	Not Applicable	By BHEL
E	<b>Approval of Customer (if applicable)</b> <b>Note:</b> Names of bidders (including consortium/Technical Tie up partners in case consortium bidding is permitted) who stand qualified after compliance of criteria A to D shall be forwarded to customer for their approval.	Not Applicable	BY BHEL
F	<b>Price Bid Opening</b> <b>Note:</b> Price Bids of only those bidders shall be opened who stand qualified after compliance of criteria A to F	Applicable	BY BHEL
G	<b>Consortium criteria (if applicable)</b>	Not Applicable	
<b><u>Explanatory Notes for the PQR (unless otherwise specified in the PQR):</u></b> <ol style="list-style-type: none"> <li>Bidder to submit Audited Balance Sheet and Profit and Loss Account for the respective years as indicated against C-1 above along with all annexures.</li> <li>In case audited financial statements have not been submitted for all the three years as indicated against C-1 above, then the applicable audited statements submitted by the bidders against the requisite three years, will be averaged for three years i.e. total divided by three.</li> <li>If Financial Statements are not required to be audited statutorily, then instead of audited financial statements, financial statements are required to be certified by Chartered Accountant.</li> <li>C-2:-NETWORTH: Shall be calculated based on the latest Audited Accounts as furnished for C-1 above. Net worth =Paid up share capital* + reserves (* Share capital OR Partnership Capital OR Proprietor Capital as the case may be) (Net worth is required to be evaluated in case of companies).</li> </ol>			

## NOTICE INVITING TENDER

	<p>5. C-3:- PROFIT : shall be PBT earned during any one year of the three financial years as in C-1 above</p> <p>6. Completion date for achievement of the 'Technical' criteria of PQR (as in 'B' above) will be the last 7 years ending on the 'latest date' of Bid submission of Tender irrespective of the date of the start of work.</p> <p>7. 'EXECUTED' means the bidder should have achieved the criteria specified in the Technical criteria of PQR (as in 'B' above) even if the Contract has not been completed or closed.</p> <p>8. Boiler means HRSG or WHRB or any other types of Steam Generator</p> <p>9. Critical/ Power Cycle piping means Main Steam, Hot Reheat, Cold Reheat, HP Bypass, LP Bypass lines</p> <p>10. For the purpose of evaluation of the PQR, one MW shall be considered equivalent to 3.5TPH where ever rating of HRSG/BOILER is mentioned in MW. Similarly, where ever rating of Gas Turbine is mentioned in terms of Frame size, ISO rating in terms of MW shall be considered for evaluation.</p> <p>11. In case the experience/PO/WO certificate enclosed by bidders do not have separate break up prices for the E&amp;C portion of Electrical and CI Works, (i.e. the certificates enclosed are for composite order for supply and erection of Electrical &amp; CI and other works if any), then value of Erection and Commissioning for the Electrical &amp; CI portion shall be considered as 15% of the supply &amp; erection of Electrical &amp; CI.</p>
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**Note:**

- i) BIDDER SHALL SUBMIT PRE-QUALIFICATION CRITERIA FORMAT (Refer Annexure-4), DULY FILLED-IN, SPECIFYING RESPECTIVE ANNEXURE NUMBER AGAINST EACH CRITERIA AND FURNISH RELEVANT DOCUMENT INCLUSIVE OF WORK ORDER AND WORK COMPLETION CERTIFICATE ETC. IN THE RESPECTIVE ANNEXURES IN THEIR OFFER.
- ii) Credentials submitted by the Bidder against 'PRE-QUALIFYING CRITERIA' shall be verified for its authenticity. In case, any credential(s) is/are found to be unauthentic, offer of the bidder is liable for rejection. BHEL reserves the Right to Initiate any further action as per extant guidelines for Suspension of Business Dealings.
- iii) The evaluation currency for this tender shall be INR.

# NOTICE INVITING TENDER

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Format-1

Certificate for relationship between Parent Company / Subsidiary Company and the bidder

**Not Applicable for this tender.**

# NOTICE INVITING TENDER

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Format-2

Undertaking from the Parent Company/ Subsidiary Company of the bidder  
(On the Letter Head of Parent Company/ Subsidiary Company, as applicable)

**Not Applicable for this tender.**

# NOTICE INVITING TENDER

Annexure - 2

## CHECK LIST

**NOTE:- Tenderers are required to fill in the following details and no column should be left blank**

1	Name and Address of the Tenderer		
2	Details about type of the Firm/Company		
3.a	Details of Contact person for this Tender Name : Mr/Ms Designation: Telephone No: Mobile No: Email ID: Fax No:		
3.b	Details of alternate Contact person for this Tender Name : Mr/Ms Designation: Telephone No: Mobile No: Email ID: Fax No:		
4	EMD DETAILS <i>(Remittance of EMD should be in line with Mode of Deposit as detailed in Vol 1A, Part-2, Chapter-1)</i> a) Cash portion of EMD – online payment/ DD/ Cheque b) Balance portion of EMD (Over and above Rs. 2 Lakhs) (Applicable only for BG/FD)	a. Mode of Remittance: Ref No: Date: Amount: b. Mode of Remittance: Ref No: Date:	
5	Validity of Offer	To be valid for six months from due date	
		<b>APPLICABILITY (by BHEL)</b>	<b>ENCLO SED BY BIDDER</b>
6	Whether the format for compliance with <b>PRE QUALIFICATION CRITERIA</b> (ANNEXURE-I) is understood and filled with proper supporting documents referenced in the specified format	Applicable	YES/NO

## NOTICE INVITING TENDER

7	Audited profit and Loss Account for the last three years	Applicable	YES/NO
8	Copy of PAN Card	Applicable	YES/NO
9	Whether all pages of the Tender documents including annexures, appendices etc are read understood and signed	Applicable	YES/NO
10	Integrity Pact	Not Applicable	YES/NO
11	Declaration by Authorized Signatory	Applicable	YES/NO
12	No Deviation Certificate	Applicable	YES/NO
13	Declaration confirming knowledge about Site Conditions	Applicable	YES/NO
14	Declaration for relation in BHEL	Applicable	YES/NO
15	Non-Disclosure Certificate	Applicable	YES/NO
16	Bank Account Details for E-Payment	Applicable	YES/NO
17	Capacity Evaluation of Bidder for current Tender	Applicable	YES/NO
18	Tie Ups/Consortium Agreement are submitted as per format	Not Applicable	YES/NO
19	Power of Attorney for Submission of Tender/Signing Contract Agreement	Applicable	YES/NO
20	Analysis of Unit rates	Not Applicable	YES/NO

**NOTE :**

1. STRIKE OFF 'YES' OR 'NO', AS APPLICABLE.
2. For Sl. No.11 to 20 above, the formats are available in "Volume ID of Volume I Book-II – Forms and Procedures" of this tender specification.
3. **TENDER NOT ACCOMPANIED BY THE PRESCRIBED ABOVE APPLICABLE DOCUMENTS ARE LIABLE TO BE SUMMARILY REJECTED.**

**DATE:**

**AUTHORISED SIGNATORY**  
**(With Name, Designation and Company seal)**

# NOTICE INVITING TENDER

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**Annexure-3**

**Certificate by Chartered Accountant on letter head**

(applicable upto 31<sup>st</sup> March'2021 in line with MSME notification no. S.O. 2119 (E), dated 26<sup>th</sup> June'2020)

**Not Applicable for this tender.**

# NOTICE INVITING TENDER

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**Annexure - 4**

## **Reverse Auction Process Compliance Form**

**(The bidders are required to print this on their company's letterhead and sign, stamp before RA)**

To

- M/s. {Service provider}
- Postal address}

**Sub: Agreement to the Process related Terms and Conditions**

Dear Sir,

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the RFQ document for {Items} against BHEL enquiry/ RFQ no.{.....} dt. {.....}

This letter is to confirm that:

- 1) The undersigned is authorized official/ representative of the company to participate in RA and to sign the related documents.
- 2) We have studied the Reverse Auction guidelines (as available on www.bhel.com), and the Business rules governing the Reverse Auction as mentioned in your letter and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We also confirm that, in case we become L1 bidder, we will FAX/ email the price confirmation & break up of our quoted price as per Annexure - 6 within **two** working days (of BHEL) after completion of RA event, besides sending the same by registered post/ courier both to M/s. BHEL and M/s. {Service provider.}

We, hereby confirm that we will honor the Bids placed by us during the auction process.

With regards

Signature with company seal

Name:

Company / Organization:

Designation within Company / Organization:

Address of Company / Organization:

**Sign this document and FAX/ email it to M/s {Service provider} at {.....} prior to start of the Event.**

# NOTICE INVITING TENDER

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## Annexure – 5

**Authorization of representative who will participate in the on line Reverse Auction Process:**

1	NAME OF THE BIDDER	
2	NAME & DESIGNATION OF OFFICIAL	
3	POSTAL ADDRESS (COMPLETE)	
4	TELEPHONE NOS. (LAND LINE & MOBILE BOTH)	
5	E-MAIL ADDRESS	
6	NAME OF PLACE/ STATE/ COUNTRY, WHEREFROM S/HE WILL PARTICIPATE IN THE REVERSE AUCTION	

# NOTICE INVITING TENDER

Annexure – 6

## RA price confirmation and breakup

(To be submitted by L1 bidder after completion of RA)

To

- M/s. Service provider
- Postal address

CC: M/s BHEL

{Unit-  
Address-}

**Sub: Final price quoted during Reverse Auction and price breakup**

Dear Sir,

We confirm that we have quoted **Rs.{\_\_\_\_\_ in value & in words \_\_\_\_\_}** for item(s) covered under tender enquiry No. {...} dt.{...}

Total price of the items covered under above cited enquiries is inclusive of {Packing & forwarding, GST, E.D., C.S.T., freight and insurance charges up to {.....} District,{.....} State and Type Test Charges etc., (exclusive of service tax), other as per NIT}

Total price of the items covered under above cited Tender Specification as our final landed prices as quoted during the Reverse Auction conducted today \_\_\_\_\_{date} which will be valid as per tender Specification.

Total

=====  
- Rs. In value & in words  
=====

Yours sincerely,

For \_\_\_\_\_

Name:

Company:

Date:

Seal:

# NOTICE INVITING TENDER

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**Annexure – 7**

## **INTEGRITY PACT**

**Not Applicable for this tender.**

# NOTICE INVITING TENDER

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**Annexure – 8**

## **UNDERTAKING**

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

To,  
BHEL Power Sector – Southern Region,  
Tek Towers, No. 11, Old Mahabalipuram Road,  
Okkiyam, Thoraipakkam, Chennai – 600097

Dear Sir/Madam,

### **Sub: DECLARATION REGARDING INSOLVENCY/ LIQUIDATION/ BANKRUPTCY PROCEEDINGS**

**Ref:** NIT/Tender Specification No:

I/We,

\_\_\_\_\_ declare that, I/We am/are not under insolvency resolution process or liquidation or Bankruptcy Code Proceedings (IBC) as on date, by NCLT or any adjudicating authority/authorities, which will render us ineligible for participation in this tender.

**Sign. of the AUTHORISED SIGNATORY  
(With Name, Designation and Company seal)**

Place:

Date: