

System Design, Engineering, Manufacturing, Supply, E&C & PG Test of MAIN AHP Package for 3X800MW PATRATHU TPS,JHARKHAND

Enquiry No: 77/20/6095/JRK Date: 23-01-2021

NOTICE INVITING TENDER (NIT)

DUE DATE	13-02-2021
& TIME	10:00 AM (IST)

Dear Sir/ Madam,

Subject: Tender Enquiry for "System Design, Engineering, Manufacturing, Supply, E&C PG Test etc. of Main AHP Package" as per Technical Specifications and terms & conditions of the tender for 3X800MW PATRATHU TPS, JHARKHAND.

BHEL invites offers from reputed Vendors for "Design, Engineering, Manufacturing, Supply, E&C, PG Test etc. of Main AHP Package" for 3X800MW PATRATHU TPS, JHARKHAND.

	Т	
1.0	Tender Inviting Officer	SHRI. VIJAY JAIN, AGM/ MM
		BHARAT HEAVY ELECTRICALS LTD
		INDUSTRIAL SYSTEMS GROUP
		PB NO.1249, IISc POST
		MALLESWARAM
		BANGALORE – 560 012
		EMAIL: v.jain@bhel.in or jrk@bhel.in
		Phone:- +91 80 2218 4047/ 4314
2.0	Item Description	Design, Engineering, Manufacturing, Supply, E&C & PG Test of
_,		Main AHP Package
3.0	Project	3X800MW PATRATHU TPS, JHARKHAND.
4.0	BHEL's Customer	M/s- PatratuVidyutUtpadan Nigam Limited (PVUNL)
5.0	Tender Document	
2.0	availability	https://eprocurebhel.co.in/nicgep/app , www.bhel.com and central
	avanaomity	procurement portal https://eprocure.gov.in/
		producement portal <u>neepsy/eproducelgoviny</u>
		All corrigenda, addenda, amendments, time extensions,
		clarifications etc. to the Tender will be hosted on the above website
		only. Bidders should regularly visit above website to keep
		themselves updated. For EProcurement assistance & training bidders
		may contact ABC PROCURE helpdesk.
		may contact ABC I ROCORL helpuesk.
		Bidders are advised to visit our E-Procurement portal
		https://eprocurebhel.co.in/nicgep/app for all latest updates, future
		tenders of BHEL and vendor registration. For E-Procurement assistance &
		training bidders may contact Mr. Mallikarjun Contact No: +91 6353215005
		e mail id: Bengaluru.bhel@eptl.in
		e man id. <u>bengalulu.bhel@epti.m</u>



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ζ Λ	Dua Data Tima & Dlaca	On or before 13-02-2021 by 10.00 AM
6.0	Due Date, Time & Place	On or before 13-02-2021 by 10.00 AM
	for Submission of Offer	This is an E Tandau floated and a through any and a second
		This is an E-Tender floated online through our e-procurement
		platform https://eprocurebhel.co.in/nicgep/app . The bidders shall
		respond by submitting their offer online only in our E-Procurement
		platform https://eprocurebhel.co.in/nicgep/app . Bids are invited in
		Two Parts (Part-1 & Part-2). No hard copy bid or bids through
		Email/ FAX shall be accepted.
7.0	Pre Bid Meeting	Pre-bid meeting shall be held as per the following details:
		Date: 04-02-2021
		Time: 10.00 AM Venue: Thro VC/Meeting. Details Will be
		intimated later
		BHEL-ISG, Prof CNR Rao Circle,
		IISc Post, Malleswaram,
		Bangalore- 560 012
		Bidders who wish to attend the pre-bid meeting may attend as per
		the above timing to clarify any doubts or for discussion about any
		technical or commercial point. Bidders are requested to send prior
		intimation (details of participants like name, designation, email ID,
		contact no. etc.) to v.jain@bhel.in and jrk@bhel.in regarding their
		participation in the pre-bid meeting.
		participation in the pre-old meeting.
		Bidders are requested to send their queries in advance to
		v.jain@bhel.in and jrk@bhel.in for reviewing by BHEL.
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8.0	Mode of Submission of	The Tender shall be submitted in two Parts in our E-Procurement
	Tender	Platform https://eprocurebhel.co.in/nicgep/app on or before the due
		date & time, as follows:
		PART-1: Pre-Qualification, Technical and Commercial Terms
		& Conditions Bid:
		Comprising of following:
		(i) Compliance to addendum/ corrigendum to the tender (if any)
		(ii) Documents in support of Pre Qualification Requirements-
		Technical & Financial (Mandatory)
		(iii) Notice Inviting Tender, NIT (Mandatory)
		(iv) Annexure-I to GCC (Mandatory)
		(v) General conditions of contract, GCC (Mandatory)
		(vi) Special conditions of contract, SCC along with
		annexures/appendix(Mandatory)
		(vii)Technical offer, comprising of technical specification and
		other documents as asked in technical specifications e.g.
		drawings, test report etc. (Mandatory)



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		(viii) Annexure-III to GCC (Declaration about completeness of
		price) - (Mandatory)
		(ix) Annexure-XII to GCC (Mandatory). NO DEVIATION
		CERTIFICATE" shall be submitted in case of no deviations.
		Deviations (if any) with cost of withdrawal shall be indicated
		under Annexure-II to GCC (Rev.01).
		(x) Annexure-XIII to GCC (declaration by authorized signatory of
		bidder) - (Mandatory)
		(xi) Un-priced copy of Annexure-II, cost of withdrawal of
		deviation (Mandatory). "Quoted" to be indicated under the
		column "Cost of Withdrawal of Deviation" for each
		deviation mentioned in this format. In case "Quoted" is not
		indicated against any deviation, cost of withdrawal for that
		deviation shall be considered as NIL.
		(xii)Un-Priced bid (Quoted to be mentioned for each line item
		against all applicable columns).
		(xiii) Duly filled in signed & stamped Integrity Pact as per the Integrity
		Pact Format (pre-signed by BHEL) enclosed.
		, , ,
		(xiv) L1 schedule (xv) Appendix-A to SCC-Conciliation clause under BHEL Conciliation
		Scheme 2018.
		(xvi) DJU format + DJU BG format as mentioned in SCC.
		(xvii)Any other documents as per Enquiry.
		DADE A D. D. D.
		PART-2: Price Bid
		(i) Price bid as per price bid format.
		(ii)Cost of withdrawal of deviation as per Annexure-II.(annex-ii is
		not applicable for commercial deviation as no commercial deviation
		is allowed).
9.0	Ordering Methodology	Letter of Intent (LOI) shall be given for the entire scope of work.
		Purchase Order/ Work Order shall be released separately in the manner
		mentioned below:
		a) Purchase Order shall be issued for supply of goods including
		spares
		b) Work Order shall be issued for supply of services like E&C, PG
		Test, Handing Over etc.
		BHEL shall reserve the right to split the ordering in some other manner as
		well (if required) during at any point during ordering stage/ execution of
		the contract in order to have smooth operation/ execution. Decision of
		BHEL in this regard shall be final and binding on the vendor/ contractor.
		Performance Rank Guarantee (PRG) shall be submitted assinct the
		Performance Bank Guarantee (PBG) shall be submitted against the Purchase Order for the entire order value (Supply + Services).
		ruichase Order for the entire order value (Supply + Services).



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10.0	Date and Time of Bid Opening.	First the Part-1 bid will be opened as at 01:00PM on 13-02-2021 .
		Price Bid (Part-2) will be opened after the Techno-Commercial (Part-1) bid evaluation and our acceptance of the same. Price Bids (Part-2) of the Techno-Commercially qualified bidders will be opened subsequently and the date will be intimated separately.
11.0	Scope of Work	As per Technical Specifications enclosed.
12.0	Site Visit	The bidder should visit site and acquire full knowledge & information about site conditions prevailing at site and in & around the plant premises together with all the statutory, obligatory, mandatory requirements of various authorities before submission of the offer. The offer from the bidder shall be considered to be in compliance to the above.
13.0	Pre-Qualification Requriement	As per Pre-Qualification Requirement enclosed.
14.0	Commercial Terms & Conditions	As per enclosed Special Conditions of Contract (SCC) and General Conditions of Contract (GCC) Rev.01.
15.0	EMD/ Tender Fee	Not applicable for this Tender.
16.0	Price Evaluation Criteria	Bidders to quote for the complete scope of work as per the tender specifications. The price bids shall be evaluated for the complete scope of work as per tender specifications based on total cost to BHEL. Price evaluation: shall be on the total FOR price (all inclusive) excluding Goods & Service Tax (GST), i.e. Total Basic Price (Supply + spares + Erection & Commissioning Charges+OTHERS(if any) as per price basis mentioned in SCC +freight charges (if any)+loading and unloading charges(if any) +other charges(if any) +Cost of withdrawal (if any)+power consumption loading(if any) +Any other taxes& duties (if any) excluding Goods & Service Tax (GST). In case of Foreign bidder, the quoted foreign currency will be converted based on the exchange rate (TT selling rate of State Bank of India) as on applicable date of tender opening (Part-I bid in case of two part bid). Cl. no. 19.1 of Instructions to bidders of General Conditions of Contract (GCC, Rev.01) is not applicable to this tender contract. Foreign bidders are required to quote the price as per the prescribed price bid format of the tender in line with the terms & conditions indicated in the Special Conditions of Contract of this tender.



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		Cl. no. 19.4 of Instructions to bidders of General Conditions of Contract (GCC, Rev.01) is not applicable to this tender contract.
17.0	Reverse Auction	Not Applicable for this tender. Price Bid opening only.
		Clause 13.0 of Instructions to Bidders of GCC (Rev.01) is not applicable for this tender.
18.	Purchase preference for 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 preference to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04-06-2020 issued by DPIT. 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 The subject tender/ contract shall be considered as "NOT DIVISIBLE".
		 i. 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 and shall give details of the location (s) at which the local value addition is made. ii. In case of bid value in excess of INR 10 crores, the 'Class I local supplier'/ 'Class II local supplier' shall submit 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. iii. In case the declaration of local content as mentioned above is not submitted under part-1 bid by any bidder, such bidders shall be considered as non-local bidders under this clause.
		For the purpose of inviting the local suppliers to match the L1 price for purchase preference, the margin for purchase preference shall be considered based on the original price and ranking obtained in the tender. However, BHEL reserves the right to negotiate with the L1 bidder to arrive at a final L1 price.



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19.0 Special Instruction	I. For any clarification on the tender document, the bidder may seek the same in writing/ E-mail or through e-procurement portal, as per specified format, within the due 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. II. 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, 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. III. Un Priced Bid Format shall be submitted along with the TechnoCommercial (Part-1) bid with "QUOTED" written against each items & columns (wherever applicable) as an indication that the price for the same has been indicated/ quoted in the price bid in the same manner. IV. Bidders are requested to carefully examine and understand the specifications, scope of work etc. and seek clarifications, if required, to ensure that they have understood the sought latest before five days of the due date of submission of offers. However, bidders are requested to send their clarifications preferably before the pre-bid meeting date. Bidder's offer should not carry any sections like clarifications, interpretations and/ or assumptions. V. Bidders to submit the filled in price bid under the part-2 bid only. Price shall be quoted for each items of the price bid format separately against the respective items and against all applicable columns. VI. All the Tender Documents sh
	 II. In the event of any conflict between requirement of a clause of this specification/ documents/ drawings/ data sheeter or requirements of different codes/ standards specific the same to be brought to the knowledge of BHEL in writing for clarification before due date of seeking clarification otherwise, interpretation by BHEL shall prevail. Any typic error/ missing pages/ other clerical errors in the tend documents, noticed must be pointed out before prehemeeting/ submission of offer else BHEL's interpretation shall be submitted along with the TechnoCommercial (Part-1) bid with "QUOTED" write against each items & columns (wherever applicable) as indication that the price for the same has been indicate quoted in the price bid in the same manner. IV. Bidders are requested to carefully examine and understate the specifications, scope of work etc. and seek clarification if required, to ensure that they have understood to specifications, scope of work. Such clarifications should sought latest before five days of the due date of submissions of offers. However, bidders are requested to send the clarifications preferably before the pre-bid meeting date Bidder's offer should not carry any sections lical clarifications, interpretations and/ or assumptions. V. Bidders to submit the filled in price bid under the part-2 to only. Price shall be quoted for each items of the price of format separately against the respective items and against applicable columns. VI. All the Tender Documents shall automatically become a pof the Order/ Contract after its finalization. VII. In order to protect its commercial interests, BHEL may ta action against suppliers/ contractors by way of suspension business dealings with them, who either fail to perform or a in default without any reasonable cause, cause loss



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		cheating, bribery, fraud or any other misconduct or formation
		of cartels so as to influence the bidding process or influence
		the price as per the guidelines for Suspension of Business
		Dealings with Suppliers/ Contractors available at
		www.bhel.com under "supplier registration page".
		The vendors shall be forced by the system to upload the
		documents which are marked mandatory in the tender. All
		documents submitted with the offer shall be signed and
		stamped in each page by authorized representative of the
		bidder/ digitally signed Digital Signature Certificate (DSC)
		of the authorized representative of the bidder.
		xi. Unless specifically mentioned otherwise, bidder's quoted price
		shall deemed to be in compliance with tender including Pre Bid
		Discussion, if held.
20.0	Basis for Rejection of	i. Incomplete offers i.e., offers without documents as per
	Offers	instruction of the tender and offers not complying with NIT/
		Enquiry conditions shall be liable for rejection.
		ii. Offers not qualifying for the Pre Qualification Requirement of
		the tender.
		iii. Offers not qualifying technically/ commercially shall be liable for
		rejection.
		iv. The decision on Acceptance/ Rejection of offers as decided by
		BHEL shall be final and binding on the vendors/ bidders.
21.0	Documents Enclosed	i. Pre Qualification Requirement
		(PQR)
		ii. Special Conditions of Contract
		(SCC)
		iii. General Conditions of Contract (GCC)
		iv. Technical Specifications & Documents
		v. Un-Priced & Price bid format vi. others
22.0	Validity of Offer	As per clause 7.0 of Instructions to Bidders of GCC (Rev.01).
	•	Sub-clause 7.0 (iii), 7.0 (iv) and 7.0 (v) of Instructions to Bidders of
		GCC (Rev.01) are not applicable for this tender.
23.0	Other Terms	a) BHEL shall not be liable for any expenses incurred by bidder in
		preparation of bid irrespective of whether it is accepted or not for
		any reason whatsoever.
		b) Clause 2.0 of Instructions to Bidders of GCC (Rev.01): Bids shall
		be submitted in soft copy (E-Procurement) and no hard copy sets/
		bids in sealed cover are required to be submitted.
		c) Clause 2.6 and 2.7 of Instructions to Bidders of GCC (Rev.01)
		are not applicable for this tender.
		d) Clause 6.2 of Instructions to Bidders of GCC (Rev.01) is not
		applicable to this tender.



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24.0	Other instructions	As per General Conditions of Contract (GCC), Rev.01.
25.0	Contact Person for Clarifications on Commercial Terms & Conditions	J.R.Sumanjali.K., Dy.Manager/ Purchase E-MAIL: jrk@bhel.in Ph. No. +91-080-2218 4314
26.0	Contact Person for Clarifications on Technical Specifications	For Mechanical: Nitin Vikash- Manager/ Engineering (Mech) E-MAIL: nitinvikash@bhel.in; Ph. No. +91-080-2218 4004
27.0	Special conditions.	 This present tender is floated against the risk and cost of the order earlier finalised on M/s. Larsen & Toubro Limited. In view of this, M/s. Larsen & Toubro Limited will not be eligible to participate in this tender. Bids submitted by any bidder in collaboration with M/s. Larsen & Toubro Limited will also not be considered for evaluation.