

Enquiry No: 77/20/6121/LSY

Date: 18/03/2021

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

<b>DUE DATE</b>	<b>19/04/2021</b>
& TIME	11:00 AM (IST)

Dear Sir/ Madam,

Subject: Tender Enquiry for "Design, Engineering, Manufacturing, Supply, E&C & PG Test of Balance Supply and E&C works for Dust Extraction System Package "as per Technical Specifications and terms & conditions of the tender for 2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8 Project.

BHEL invites offers from reputed Vendors for "Design, Engineering, Manufacturing, Supply, E&C & PG Test of Balance Supply and E&C works for Dust Extraction System Package " for 2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8 Project

1.0	Tender Inviting Officer	MR. MV GAUTAM, AGM/ MM
		BHARAT HEAVY ELECTRICALS LTD
		INDUSTRIAL SYSTEMS GROUP
		PB NO.1249, IISc POST
		MALLESWARAM
		BANGALORE – 560 012
		EMAIL: mvg@bhel.in or lsy@bhel.in
		PHONE:- +918022184091 / +918022184127
2.0	Item Description	Design, Engineering, Manufacturing, Supply, E&C & PG Test
		of Balance Supply and E&C works for Dust Extraction System
		Package.
3.0	Project	2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8
4.0	BHEL's Customer	M/s RRVUNL
5.0	Tender Document	Tender documents shall be downloaded from the website
	availability	https://eprocurebhel.co.in/nicgep/app
		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.
		Bidders are advised to visit our E-Procurement portal
		https://eprocurebhel.co.in/nicgep/app for all latest updates.
6.0	Due Date, Time & Place	On or before 19/04/2021 by 11:00 AM
	for Submission of Offer	
		This is an E-Tender floated online through our e-procurement
		platform <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> . The bidders shall
		respond by submitting their offer <b>online only</b> in our E-Procurement
		platform <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> . Bids are invited in
		Two Parts (Part-1 & Part-2). No hard copy bid or bids through
		Email/ FAX shall be accepted.



**Enquiry No: 77/20/6121/LSY** 

Date: 18/03/2021

7.0	Pro Rid Mosting	Due to the present countrywide COVID-19 situation, pre-bid
7.0	Pre Bid Meeting	meeting is not feasible.  Bidders are requested to send their queries to <a href="mailto:mvg@bhel.in">mvg@bhel.in</a> and <a href="mailto:lsy@bhel.in">lsy@bhel.in</a> for review by BHEL and publishing the consolidated clarifications through e-procurement portal.
8.0	Mode of Submission of Tender	The Tender shall be submitted in two Parts in our E-Procurement Platform <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> on or before the due date & time, as follows:  PART-1: Pre-Qualification, Technical and Commercial Terms & Conditions Bid: Comprising of following:  1. Compliance to addendum/ corrigendum to the tender (if any) 2. Documents in support of Pre-Qualification Requirements-Technical & Financial (Mandatory) 3. Notice Inviting Tender, NIT (Mandatory) 4. Special conditions of contract, SCC (Mandatory) 5. General conditions of contract, GCC (Mandatory) 6. Technical offer, comprising of technical specification and other documents as asked in technical specifications e.g. drawings, test report etc. (Mandatory) 7. Annexure-II to GCC (Mandatory) 8. Annexure-III to GCC (Declaration about completeness of price) - (Mandatory) 9. Annexure-XII to GCC (Optional). 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). 10. Annexure-XIII to GCC (declaration by authorised signatory of bidder) - (Mandatory) 11. 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. 12. Duly filled in signed & stamped Integrity Pact as per the Integrity Pact Format (pre-signed by BHEL) enclosed.  PART-2: Price Bid 1. Price bid as per price bid format. 2. Cost of withdrawal of deviation as per Annexure-II (to be submitted separately for each project)
10.0	Date and Time of Bid Opening.	First the Part-1 bid will be opened at 16:00 PM on 19/04/2021.
11.0	Scope of Work	As per Technical Specifications enclosed.



**Enquiry No: 77/20/6121/LSY** 

Date: 18/03/2021

12.0	Site Visit	The bidder should visit site and acquire full knowledge &
12.0	Site visit	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	As per Pre-Qualification Requirement enclosed.
	Requirement	The production of the producti
14.0	Commercial Terms &	As per enclosed Special Conditions of Contract (SCC) and General
	Conditions	Conditions of Contract (GCC) Rev.01.
15.0	EMD/ Tender Fee	Not applicable for this Tender.
16.0	Price Evaluation Criteria	The tender includes scope/ requirements as mentioned under sl. no.
		2 above. The price evaluation shall be done based on the grand total
		price.
		Bidders to quote for the complete scope of work as per the tender
		specifications of the project. 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 price
		excluding Goods & Service Tax (GST), i.e. Basic Price (supply of
		goods & services), as per price basis mentioned in SCC +
		Freight Charges (as applicable) + Loading (if any).
		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.
		materials in the special conditions of contract of this tender.
		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	Ordering Methodology	The tender covers Balance Supply and E&C works for Dust
		Extraction System Package. The price bid shall be evaluated based
		on the grand total price as mentioned under sl. no. 16 above.
		However, the placement of order on the L1 vendor shall be done in
		the following manner.
		The Letter of Intent (LOI)/ 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,
40.0	0 110 1 2 1111	PG Test, Handing Over and operation & Maintenance etc.
18.0	Qualification of bidders	BHEL had previously placed PO and WO against tender enquiry
	for the subject tender	ref. 77/15/6256/SK for Ventilation and air Conditioning for
		2X660MW Suratgarh STPP 7&8. The vendor/ contractor who have
		received orders from BHEL against the above mentioned tender
		enquiries (ref. 77/15/6256/SK) are not eligible to participate in this
		tender and offer from such bidders (if submitted) shall not be



**Enquiry No: 77/20/6121/LSY** 

Date: 18/03/2021

		considered by BHEL.
19.0	Reverse Auction	Not Applicable for this tender
20.0	Special Instructions	i. Deviations (Technical & Commercial), if any, shall be clearly mentioned in the Annexure-II to GCC (Cost of withdrawal of deviation). The un-priced copy of the deviation sheet shall be submitted along with the Part-1 bid with "Quoted" written against each deviation under the "Cost of Withdrawal of deviation" column. Priced annexure-II shall be submitted under the Part-2 bid. Each deviation, having price implication, must be quoted with relevant cost of withdrawal. If "Quoted" is not written against any deviation, in the un-priced copy of annexure-II, cost of withdrawal for such deviations shall be considered as NIL. Any deviation not mentioned in un-priced copy of Annexure-II format, but mentioned in the priced copy, shall not be accepted. Bidder to note all the points mentioned in "Notes" of Annexure-II
		to GCC Rev.01.  ii. 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.
		iii. 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.
		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 specifications, scope of work. Such clarifications should be sought latest before five days of the due date of submission of offers. Bidder's offer should not carry any sections like clarifications, interpretations and/ or assumptions.
		<ul> <li>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.</li> <li>vi. All the Tender Documents shall automatically become a part of</li> </ul>
		the Order/ Contract after its finalization.
		vii. In order to protect its commercial interests, BHEL may take



**Enquiry No: 77/20/6121/LSY** 

Date: 18/03/2021

		action against suppliers/ contractors by way of suspension of business dealings with them, who either fail to perform or are in default without any reasonable cause, cause loss of business/ money/ reputation, indulge in malpractices, 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 <a href="www.bhel.com">www.bhel.com</a> under "supplier registration page".  viii. 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.  ix. Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender including Pre Bid Discussion, if held.
21.0	Basis for Rejection of Offers	<ul> <li>i. Incomplete offers i.e., offers without documents as per instruction of the tender and offers not complying with NIT/ Enquiry conditions shall be liable for rejection.</li> <li>ii. Offers not qualifying for the Pre Qualification Requirement of the tender.</li> <li>iii. Offers not qualifying technically/ commercially shall be liable for rejection.</li> <li>iv. The decision on Acceptance/ Rejection of offers as decided by BHEL shall be final and binding on the vendors/ bidders.</li> </ul>
22.0	Minimum Price for E&C	Clause 3.0 of Instructions to Bidders of GCC (Rev.01) shall be read as: "Total erection & commissioning charges (excluding GST) should be minimum 25% of the total quoted package price (excluding GST), failing which the break-up of prices shall be adjusted accordingly for ordering".
23.0	Documents Enclosed	<ul> <li>i. Pre Qualification Requirement (PQR)</li> <li>ii. Special Conditions of Contract (SCC)</li> <li>iii. General Conditions of Contract (GCC)</li> <li>iv. Technical Specifications &amp; Documents</li> <li>v. Un-Priced bid formats</li> <li>vi. Price bid formats</li> </ul>
24.0	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.
25.0	Bidders Sharing land border with India	Restrictions under Rule 144(xi) of the General Financial Rules (GFRs), 2017  I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.  II. "Bidder" (including the term 'tenderer', 'consultant' or 'service



Enquiry No: 77/20/6121/LSY

Date: 18/03/2021

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

provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

- III. "Bidder from a country which shares a land border with India" for the purpose of this Order means
  - a. An entity incorporated, established or registered in such a country; or
  - b. A subsidiary of an entity Incorporated. established or registered in such a country; or
  - c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
  - d. An entity whose beneficial owner is situated in such a country: or
  - e. An Indian (or other) agent of such an entity; or
  - f. A natural person who is a Citizen of such a country; or
  - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.
- IV. The *beneficial owner* for the purpose of (iii) above will be as under:
  - 1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership Interest or who exercises control through other means,

#### Explanation-

- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions Including by virtue of their shareholding or management rights or shareholder's agreements or voting agreements;
- 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together. or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of Individuals;
- 4. Where no natural person is Identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5. In case of a trust, the identification of beneficial owner(s) shall Include identification of the author of the trust. the trustee, the beneficiaries with fifteen percent or more interest in the trust



**Enquiry No: 77/20/6121/LSY** 

Date: 18/03/2021

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

	T	
26.0	Other Terms	and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.  V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person  VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.  Note- The above clause shall not be applicable for the bidders from those countries (even if sharing a land order with India) to which the Government of India (GoI) has extended lines of credit or in which the GoI is engaged in development work.  a) BHEL shall not be liable for any expenses incurred by bidder in
20.0	Outer rethis	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
25.0		applicable to this tender.
27.0	Other instructions	As per General Conditions of Contract (GCC), Rev.01.
28.0		Lakshman Singh Yadav, Dy Manager/ MM
	Clarifications on Commercial Terms &	E-MAIL: <u>lsy@bhel.in</u> Ph. No. +91-080-2218 4127
	Conditions	1110. 191 000 2210 1127
29.0	Contact Person for	2X660 MW Suratgarh STPP
	Clarifications on	For Mechanical (Mrs./Mr.):
	Technical Specifications	Sanjeeb Kumar Mohanta- Dy Manager/ Engineering (Mech)
		E-MAIL: kms@bhel.in Ph. No. +91-080-2218 4063
		Jayasheela Shetty Marande-Sr. Manager/ Engineering (Mech)
		E-MAIL: jshetty@bhel.in
		Ph. No. +91-080-2218 4537
		For Electrical(Mrs./Mr.):
		Venkateshwar Rao Vangala-Manager/ Engg. (Elect.)
		E-MAIL: <u>vraov@bhel.in</u>
		Ph. No. +91-080-2218 4077
		Raj Kishore Majhi -Sr.Mgr./ Engineering (Elect) E-Mail: rkm@bhel.in
		Ph. No. +91-080-2218 4070

For BHARAT HEAVY ELECTRICALS LTD

(Lakshman Singh Yadav) Dy Manager/ MM