

 ISG BANGALORE	Instrumentation Cables for CHP VMAS System for 2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8 Project, Rajasthan	Enquiry No: 77/19/6099/SK Date: 30.11.2019
NOTICE INVITING TENDER (NIT)		

DUE DATE & TIME	10-Dec-2019
	2:00 PM (IST)

Dear Sir/ Madam,

Subject: Tender Enquiry for " Design manufacturing, testing and supply of Instrumentation Cables for CHP VMAS System " 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 **" Supply of Instrumentation Cables for CHP VMAS System "** for **2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8 Project.**

1.0	Tender Inviting Officer	Shri. S Banra, SDGM/ MM BHARAT HEAVY ELECTRICALS LTD INDUSTRIAL SYSTEMS GROUP PB NO.1249, IISc POST MALLESWARAM BANGALORE – 560 012 EMAIL: sbanra@bhel.in or kumarsushil@bhel.in Phone:- +91 80 2218 4251/ 4567
2.0	Item Description	Design manufacturing, testing and supply of Instrumentation Cables for CHP VMAS System for 2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8 Project as per Technical Specifications and terms & conditions of the tender.
3.0	Project	2X660 MW Suratgarh SCTPS, Stage-V, Unit-7&8
4.0	BHEL's Customer	M/s RRVUNL
5.0	Tender Document availability	Tender documents shall be downloaded from the website https://bhel.abcprocure.com 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://bhel.abcprocure.com for all latest updates.
6.0	Due Date, Time & Place for Submission of Offer	On or before 10-Dec-2019 by 02.00 PM This is an E-Tender floated online through our e-procurement platform https://bhel.abcprocure.com . The bidders shall respond by submitting their offer online only in our E-Procurement platform https://bhel.abcprocure.com . 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	Not Applicable
8.0	Mode of Submission of Tender	The Tender shall be submitted in two Parts in our E-Procurement Platform https://bhel.abcprocure.com on or before the due date & time, as follows: <u>PART-1: Pre-Qualification, Technical and Commercial Terms & Conditions Bid:</u> Comprising of following: (i) Compliance to addendum/ corrigendum to the tender (if any)

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		(ii) Documents in support of Pre Qualification Requirements- Technical & Financial (Mandatory) (iii) Annexure-I to GCC (Mandatory) (iv) General conditions of contract, GCC (Mandatory) (v) Special conditions of contract, SCC (Mandatory) (vi) Technical offer, comprising of technical specification and other documents as asked in technical specifications e.g. drawings, test report etc. (Mandatory) (vii) Annexure-III to GCC (Declaration about completeness of price) - (Mandatory) (viii) 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). (ix) 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. (x) Un-Priced bid (Quoted to be mentioned for each line item against all applicable columns). (xi) Duly filled in signed & stamped Integrity Pact as per the "Integrity Pact" format enclosed- (xii) Un-Priced copy of list of items considered for CIF Content as per SCC (if applicable) <u>PART-2: Price Bid</u> (xiii) Price bid as per price bid format. (xiv) Cost of withdrawal of deviation as per Annexure-II. (xv) List of items with breakup of CIF Content as per SCC (if applicable) - CIF Not applicable.
10.0	Date and Time of Bid Opening.	First the Part-1 bid will be opened as at 03:00PM on 10-Dec-2019 . 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. BHEL may also decide to go for Reverse Auction against the tender which shall be communicated to the Techno-Commercially qualified vendors.
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 Requirement	As per Pre-Qualification Requirement enclosed.

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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 price excluding Goods & Service Tax (GST), i.e. Basic Price (supply of goods & services), as per price basis mentioned in SCC + Freight Charges (if 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. 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	Clause 13.0 of Instructions to Bidders of GCC (Rev.01) shall be read as: “BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non- consideration of their bids, in case BHEL decides to go for RA. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit ‘Process compliance form’ (to the designated service provider) as well as ‘Online sealed bid’ in the Reverse Auction. Non-submission of ‘Process compliance form’ or ‘Online sealed bid’ by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com). The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates. If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be	

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		considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/contractors (as available on www.bhel.com).” As a reminder to the bidders, system will flash following message (in RED Color) during the course of ‘online sealed bid’: “Bidders to submit online sealed bid less than or equal to their envelope sealed bid already submitted to BHEL”. Note: a) For the subject tender, the electronic price bid (e-bid) submitted under Part-2 bid, shall be treated as sealed envelope price bid. b) An abridged version of RA guidelines is available on BHEL tender page at www.bhel.com for reference by the bidders. Bidders shall note that annexure-XI of GCC (rev.01) is not applicable for this tender.
18.0	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. Un Priced Bid Format shall be submitted along with the Techno-Commercial (Part-1) bid with “QUOTED” written against each

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		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. v. 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. 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. vi. 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. vii. All the Tender Documents shall automatically become a part of the Order/ Contract after its finalization. viii. In order to protect its commercial interests, BHEL may take 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 www.bhel.com under "supplier registration page". ix. 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. x. Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender including Pre Bid Discussion, if held.
19.0	Basis for Rejection of Offers	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. 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.
20.0	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 taxes & duties) should be minimum 15% of the total quoted package price (excluding GST), failing which the break up of prices shall be adjusted accordingly for ordering".

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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 bid formats vi. Price bid formats	
22.0	Validity of Offer	As per clause 7.0 of Instructions to Bidders of GCC (Rev.01). Price quoted for optional items shall be valid till the end of the contract period or extension thereof. 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.	
24.0	Other instructions	As per General Conditions of Contract (GCC), Rev.01.	
25.0	Contact Person for Clarifications on Commercial Terms & Conditions	Sushil Kumar- Dy. Manager/ MM E-MAIL: kumarsushil@bhel.in Ph. No. +91-080-2218 4567	
26.0	Contact Person for Clarifications on Technical Specifications	For Technical: Venkateshwar Rao Vangla- Dy. Manager / Engineering (Elec) E-MAIL: vraov@bhel.in Ph. No. +91-080-2218 4077	

For BHARAT HEAVY ELECTRICALS LTD

(Sushil Kumar)
Dy. Manager/ MM