



Bharat Heavy Electricals Limited

(A Government of India Undertaking)

Ramachandrapuram :: Hyderabad – 502032
Project Engineering & Systems Division

Ref: T7H1R16860 (NIT_39992)

Date: 28.07.2018

NOTICE INVITING TENDER

**NOTE: INTENDING BIDDER TO PARTICIPATE MAY DOWNLOAD FROM WEB SITE
OR**

PURCHASE TENDERS FROM THIS OFFICE

Tenders are invited through **Electronic Mode** from eligible suppliers with sound technical and financial capabilities (meeting **PRE QUALIFICATION CRITERIA**) for the subject job by the undersigned on the behalf of BHARAT HEAVY ELECTRICALS LIMITED as per the tender document. Issue of tender to any bidder shall not construe that the bidder is considered to be qualified. Consideration of their offer is subject to meeting **PRE QUALIFICATION CRITERIA** as mentioned in NIT. Following points relevant to the tender may please be noted and complied with:

SALIENT DETAILS OF NIT		
SL NO	ISSUE	DESCRIPTION
1.0	SUBJECT	The scope of bidder shall include Supply, supervision of E&C of SCAP Package as per technical specification PY55306, Rev.00 for HPCL VISAKHAPATNAM project.
2.0	ENQUIRY NO.	T7H1R16860 (NIT_39992)
3.0	DETAILS OF TENDER DOCUMENT	
3.1	Volume-IIA	General Conditions of Contract (GCC)
3.2	Volume-IIB	Specific Conditions of Contract (SCC)
3.3	Volume-IIC	Annexure, Formats, etc.
3.4	Volume-III	Technical Specification PY55306, Rev.00
3.5	Volume IV-UnPriced schedule	- In Part-1 offer, bidder to attach the format of unpriced schedule clearly mentioning as 'quoted' without disclosing rates/ price). - In Part-2 offer- Prices to be filled online in E-Procurement Portal only.
3.6	Volume-V	- Undertaking form for early release of GST Payment after execution of contract - PBG Format, CPBG Format, List of approved banks - List of dispatch documents
4.0	TENDER START (ZERO) DATE	30.07.2018 Tender documents can be downloaded from BHEL website (www.bhel.com) & www.eprocure.gov.in till due date of submission.
5.0	OFFER SUBMISSION PROCEDURE	Tenders are invited through Electronic Mode from eligible suppliers. The offers shall be posted into the system before the date and time specified. Bids shall be submitted through e-Procurement portal, https://bhel.abcpurchase.com of M/s. e-Procurement Technologies Ltd who are our solution provider. (Bidders are requested to visit website to view corrigendum/ extension/ modification to NIT before submitting offer).
6.0	DUE DATE & TIME OF OPENING OF TECHNO-COMMERCIAL OFFER.	Bid Due Date : 20.07.2018 , Time: 13:00 Hrs Bid Opening Date: 20.07.2018 , Time: 13:30 Hrs Notes: In case the due date of opening of tender becomes a non-working day, tenders shall be opened on next working day at the same time.
7.0	EMD AMOUNT	<i>Not Applicable</i>
8.0	COST OF TENDER	Rs 2,000/- (Non-refundable) in the form of demand draft, drawn in favour of Bharat Heavy Electricals Ltd. payable at Hyderabad to the following address. (MSE vendors are exempted from tender fees) Ms.VVS Neeraja

		Manager / Purchase-PE&SD New PE&SD building, Ground floor PE&SD Purchase Dept. BHEL, RCPuram, Hyderabad-502032 Scanned copy of the DD shall be submitted along with the offer.
9.0	SCHEDULE OF Pre Bid Discussion (PBD)	To be held at PE&SD/ Purchase, BHEL, Ramachandrapuram, Hyderabad Date : 06.08.2018 Time 10:00 AM
10.0	LAST DATE OF SEEKING CLARIFICATION	15.08.2018 (Bidders should send the pre bid queries in soft form to neerajavvs@bhel.in , ksrinivas@bhel.in)
11.0	INTEGRITY PACT	Not Applicable
12.0	DETAILS OF INDEPENDENT EXTERNAL MONITOR (IEM)	Not Applicable
13.0	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 (www.bhel.com →Tender Notifications →View Corrigendum) and not in the newspapers. Bidders to keep themselves updated with all such information.

- 1.0 The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Price shall not be mentioned by them anywhere in the techno-commercial offer. Price shall be furnished in the relevant price schedule only. In case of any clarification, bidder may contact us.
- 2.0 Unless specifically stated otherwise, bidder shall remit cost of tender (non-refundable) in the form of demand draft, drawn in favour of Bharat Heavy Electricals Ltd. payable at Hyderabad along with techno-commercial offer. **MSE bidders are exempted from tender fees.**
- 3.0 Unless specifically stated otherwise, bidder shall deposit EMD demand draft/ pay order in favour of Bharat Heavy Electricals Ltd, payable at Hyderabad. EMD in the form of Bank Guarantee is not acceptable.

4.0

Sl. No	Description	No of copy
I	(TECHNO-COMMERCIAL BID)	
I.a	Offer forwarding/ covering letter.	Original
I.b	Duly filled-in 'No deviation certificate' as per prescribed format to be placed after document under Sl. no I.A above. 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 deviations shall be placed after document under sl. no I.A above.	Original
I.c	Techno-commercial offer enclosing supporting document/ annexure/ schedules/ drawing etc as required in line with pre-qualification criteria/ prescribed format. Bidder shall mark/ index relevant document in support of corresponding pre-qualification criteria. 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 Ph. no, FAX no, e-mail etc.	Original
I.d	Duly filled-in annexures, formats etc of Volume-IC.	Original
I.e	All volumes of tender document pertinent for the subject job along with this NIT together with subsequent changes to tender in the form of TCN (Tender Change Notice), correspondences etc, signed & stamped on all pages.	Original.
I.f	Un-priced without disclosing rates/ price, but mentioning only 'quoted' against each item of package to be submitted.	Original
I.g	Integrity Pact Agreement (Duly signed by the authorized signatory)(if applicable)	Original
I.h	Any other details preferred by bidder with proper indexing.	Original

II	(PRICE BID – ABSOLUTE VALUE)	
II.a	Copy of offer forwarding/ covering letter (as referred in I.a).	Original
II.b	Duly filled-in Price formats together with signed preamble.	Original
III	D.D scanned copy in mjunction portal (COST OF TENDER)	

SPECIAL NOTE

- A) Your offer & documents submitted along with offer shall be signed & stamped in each page by your authorized representative. No overwriting/ correction in tender documents by bidders shall be allowed. However, if correction is unavoidable, the same may be signed by authorized signatory.
- B) All documents / annexure 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.
- 5.0** No Deviation with respect to tender clauses and no additional clauses/ suggestions/ clarification in Techno-commercial bid/ Price bid shall normally be considered by BHEL. Bidders are requested to positively comply with the same.
- 6.0** BHEL reserve the right to accept or reject any or all offer without assigning any reasons thereof. BHEL also reserve 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, if applicable).
- 7.0** Bidders may consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions. No additional claim shall be entertained by BHEL in future, on account of non-acquaintance of above.
- 8.0** For any clarification on the tender document, you may seek the same through e-mail (or) in writing (2 copies) together with soft version (thru e-mail) before scheduled date, from the office of the undersigned for clarification. BHEL shall not be responsible for receipt of queries after due date of seeking clarification due to postal delay. Any clarification/ query received after pre bid discussion date will not be entertained.
- 9.0** BHEL may decide holding pre-bid discussion [PBD] with any/ all intending bidders. On such communication from BHEL, 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.
- 10.0** 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 (as applicable), otherwise, more stringent requirement as may be interpreted by BHEL shall prevail and shall be binding on you. Any typing error/ missing pages/ other clerical errors in the tender documents, noticed by you must be pointed out before pre-bid meeting/ submission of offer, or else, BHEL's interpretation shall prevail & binding on you.
- 11.0** Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender along with TCNs including PBD, if any.
- 12.0** 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. Detail of Independent External Monitor (IEM) for the subject tender is furnished above.
- 13.0** The Price Bids of only those bidders will be opened who will be qualified for the subject job on the basis of evaluation on pre-qualification criteria/ techno-commercial bids, approval/ acceptance of customer (as applicable), etc. BHEL's decision in this regard shall be final & binding. BHEL also reserve the right to reject bidder with unsatisfactory past performance in execution of a contract. BHEL's decision in this regard shall be final & binding.

- 14.0** While BHEL reserve the right to open the price bid (Cover-II) of the offers in camera, the date & time to open the Cover-II (PRICE BID) tender opening shall be intimated to the bidders, in case BHEL decides it to be 'Public opening' and in such a case, one authorized representative of the bidder shall be allowed to attend. (Not applicable in case of offer submission through electronic mode)

15.0 REVERSE AUCTION:

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.

In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in Reverse Auction. 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 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".

Vendors are advised not to quote higher prices in price bid, presuming that there will be an opportunity to reduce the same during Reverse Auction. In case BHEL decides to process the tender by opening the price bids instead of Reverse Auction, there is no provision for revising the quoted prices and vendors may lose the opportunity in view of the higher prices, if any, quoted by them.

In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in Reverse Auction. 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 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".

Information and General Terms and Conditions governing RA are enclosed as per Annexure-I of Volume-IC of tender documents. Vendors are advised not to quote higher prices in price bid, presuming that there will be an opportunity to reduce the same during Reverse Auction. In case BHEL decides to process the tender by opening the price bids instead of Reverse Auction, there is no provision for revising the quoted prices and vendors may lose the opportunity in view of the higher prices, if any, quoted by them.

- 16.0** Tenderers must adhere to all volumes of tender and quote accordingly. Any terms & conditions not covered in SCC will be governed by GCC. Commercial terms & conditions shall be as per SCC
If there is any conflict in clause mentioned in General Conditions (GCC) and Specific conditions of contract (SCC) then clause mentioned in SCC supersedes the requirement.
- 17.0** BHEL reserves the right to decide the successful bidder on the basis of reverse auction process (RA). In such case all qualified bidders will be intimated regarding procedure/ modality of process prior to RA and price will be decided through RA process only.
- However, if reverse auction process is not adopted or is unsuccessful for whatsoever reason, Price bid will be opened for deciding the successful bidder. BHEL's decision in this regard will be final & binding on bidder.
- 18.0** Corrigendum / extension / addendum, if any, pertaining to this tender will be published in the web site www.bhel.com & <https://bhel.abcpurchase.com> or will be issued directly to you, as applicable.
- 19.0** On submission of offer, further consideration will be subject to compliance to tender & qualifying requirement and customer's acceptance, as applicable.
- 20.0** Unsolicited discounts received after opening of techno commercial bid shall not be considered for evaluation. However, if the party who has submitted the unsolicited discount/rebate becomes the L-1 party, then the awarded price shall be after considering the discount.
- 21.0** In case the bidder is an "Indian Agent of Foreign Principals", Agency agreement has to be submitted along with Bid failing which offer from Bidder may not be considered.
- 22.0** Standalone bidder can neither again be a prime bidder in a consortium bid nor be a consortium partner to any other bidder. Similarly, prime bidder shall neither be a consortium partner to other prime bidder nor submit any other bid with other consortium partners. However, consortium partner may enter into consortium agreement with other prime bidder(s).
- 23.0** The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL Website (www.bhel.com)
- 24.0** The bidder may have to produce original document for verification if so decided by BHEL.
- 25.0** Offer shall be submitted directly by vendor or his authorized representative / agent only and the offer should be in line with regulatory guidelines (i.e., Agency agreement between principal vendor and agent / representative shall be attached which shall be a valid one and cover the scope of services rendered by Agent, Agency commission etc.). OEM details shall be provided if supplier is not a manufacturer.
- Bid shall bear name of the supplier. In case of submission through authorized representative / agent, the name of representative / agent should be mentioned additionally apart from the supplier name.
- 26.0** Offer received after the specified time of submission will be rejected. No further correspondence shall entertained.
- 27.0** It may please be noted that guidelines/rules in respect of 'Suspension of Business dealings', 'Vendor evaluation format', 'Quality, Safety & HSE guidelines', etc may undergo change from time to time and the latest one shall be followed.

- 28.0** Micro and Small Enterprises (MSE):- Any Bidder falling under MSE category, shall furnish the following details & submit documentary evidence/ Govt. Certificate etc. in support of the same along with their techno commercial offer

Type under MSE	SC/ST owned	Others
Micro		
Small		

Note: - If the bidder does not furnish the above, offer shall be processed construing that the bidder is not falling under MSE category.

MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM-II certificate having deemed validity (five years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or EM-II certificate along with attested copy of a CA certificate (format enclosed as Annexure-3 where deemed validity of EM-II certificate of five years has expired) applicable for the relevant financial year (last audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bids at par with other bidders. No benefits shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer. MSEs shall be exempted from payment of tender fee. MSEs shall be exempted from payment of earnest money at the time of tender deposit. However, there is no exemption of security deposit submission.

30.0 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:

- Amendments/Clarifications/Corrigenda/Errata etc issued in respect of the tender documents by BHEL*
- Notice Inviting Tender (NIT)*
- Technical Specification*
- General Conditions of Contract (GCC)*
- Special Conditions of Contract (SCC)*

For BHARAT HEAVY ELECTRICALS LTD
Manager/Purchase PE&SD), Hyderabad

Agency	Contact details	
BHEL, PE&SD, Ramachandrapuram, Hyderabad	Address	Purchase / PE&SD, BHEL, Ramachandrapuram, Hyderabad – 502032
	Phone no	040: 2318 3214, 2318 5364
	E-mail	neerajavvs@bhel.in , ksrinivas@bhel.in

Enclosures

- Annexure-I- Format for Pre-qualification criteria.
- Annexure-II- Format for No-deviation certificate.



Bharat Heavy Electricals Limited

(A Government of India Undertaking)

Ramachandrapuram :: Hyderabad – 502032
Project Engineering & Systems Division

ANNEXURE-I- PRE-QUALIFICATION CRITERIA

Enquiry No.	T7H1R16860 (NIT_39992)		
Item & Scope of work	Supply, supervision of E&C of SCAP Package		
Project	75 MW Visakh Refinery Modernization Project		
End Customer	HPCL VISAKHAPATNAM		
Customer's Consultant	ENGINEERS INDIA LIMITED (EIL), NEW DELHI		
Contract Duration	5 months from the date of Purchase order.		
BIDDER SHALL NOTE & COMPLY WITH THE BELOW POINTS :			
SL.NO.	DESCRIPTION		
1.0	FINANCIAL CRITERIA:		
A.	Average annual financial turnover of bidder, during the last three financial years (ending on 31-03-2018) should not be less than Rs. 60 lakhs (or) equivalent in foreign currency. The bidder has to submit audited financial accounts for last three years in support of meeting the above criteria.		
B.	Other income shall not be considered for arriving at annual financial turnover/sales.		
C.	Bidder has to submit copies of PAN card, Certificate of Incorporation from the Registrar of Companies/ Partnership Deed/ Proprietorship documents etc. as applicable.		
D.	In case of foreign bidders, in addition to documents in support of above, they shall also provide business information report / credit rating report incorporating the rating of the company by international credit rating agencies viz Dun & Bradstreet etc. along with technical offer. Such ratings reports shall not be older than 1 year from the date of submission of offer. Agency agreement needs to be submitted by foreign bidder in case of associating with an Indian entity.		
E.	For evaluation of foreign bidder, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-I bid in case of two-part bid) shall be considered.		
2.0	TECHNICAL CRITERIA:		
A.	1)	<u>SCAP/ECP Package</u>	<u>Duly signed documents to be submitted for PQC</u>
	i)	<u>Design, Manufacturing & supply</u> Bidder shall have experience in design & engineering, manufacturing & assembly and testing & supply of mosaic based hardwired synchronization, control & annunciation panel (SCAP) /Electrical control panels (ECP). SCAP/ECP should be simplex & mosaic based in construction with mimics of plant Electrical distribution network. It should have functionalities of control, metering, annunciation & synchronization of at least one generator, 220kV/66kV/33kV/11kV /415V switchgear etc with a synchronizing trolley dedicated	a. PO copy and its dispatch details like Inspection reports / Inspection release note /MDCC/packing list etc for supply of SCAP/ECP. b. Customer approved drawings such as GA/SCHEMATICS which indicates Make, model, application complete in all respect.

		for auto/manual synchronization. Bidder shall have successfully designed and supplied at least ONE (1) set of SCAP/ECP, <u>during last seven years as on date of techno commercial bid opening..</u>	
	ii)	<u>Supervision of erection and commissioning</u> Bidder must have experience in Supervision of testing & commissioning & completed services for at least ONE (1) set of SCAP/ECP <u>during last seven years as on date of techno commercial bid opening.</u>	a. PO copy for services b. Site MOMs/commissioning protocols/Site Handover documents /commissioning completion certificate from end user to ascertain the experience in supervision of testing and commissioning.
3.0	GENERAL REQUIREMENTS:		
A.	Bidder shall submit requisite documents, to comply with aforesaid criteria, properly indexed, along with offer.		
B.	After satisfactory fulfillment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all other terms of the tender.		
C.	Bidder(s) already registered with BHEL other units or BHEL-PE&SD for subject package, also need to submit credentials for criteria indicated in sl. No. '1.0' '2.0' above. Also, they must submit the relevant documents as the proof of their registration with BHEL-other units for subject package.		
D.	Certificate of incorporation from the registrar of companies/ partnership deed/ proprietorship documents etc. as applicable.		
E.	Bidders should have technological capability for communication/transmit through electronic media/reverse auction process.		
F.	Mere submission of above documents does not entitle bidders for order placement / enlistment as registered vendor / issue of further tenders in future; the documents shall be subject to BHEL's scrutiny and physical verification of facilities, if required.		
G.	Technical qualification/evaluation of Offer will be subject to our end customer's acceptance/ approval.		
H.	Consideration of offer will be subject to customer's approval of bidder.		

**ANNEXURE-II- No-deviation certificate
(To be submitted in the bidder's letter head)**

Purchase / PE&SD
BHARAT HEAVY ELECTRICALS LIMITED,
Ramachandrapuram
Hyderabad-502032

Sub	No Deviation Certificate.	
Job	Supply, supervision of SCAP Package	
Ref	01	ENQUIRY No. T7H1R16860 (NIT_39992)
	02	BHEL's NIT, with technical documents reference no PY55306, Rev 0
	03	All other pertinent issues till date.

Dear Sirs,

With reference to above, this is to confirm that, we have read the tender documents and noted the job content. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized
Representative of the bidder)