



Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)

Power Sector, Eastern Region

BHEL BHAWAN, PLOT NO. DJ-9/1 , SECOTR II , SALT LAKE CITY , KOLKATA
WEST BENGAL, INDIA

Phone : 033-2321 1496 FAX : 033-2321 1960

Tender No: PSER: PUR: TSX: 137(I):129

DATE: 01/03/2016

NOTICE INVITING TENDER

OFFERS ARE INVITED FROM REPUTED & EXPERIENCED BIDDERS (MEETING PRE-QUALIFICATION CRITERIA AS MENTIONED) **THROUGH E-PROCUREMENT PORTAL <https://bheleps.buyjunction.in> ONLY** for THE SUBJECT JOB BY THE UNDERSIGNED ON BEHALF OF BHARAT HEAVY ELECTRICALS LIMITED AS PER THE TENDER DOCUMENT. ISSUE OF TENDER TO ANY BIDDER SHALL NOT CONSTRUCT THAT THE BIDDER IS CONSIDERED TO BE QUALIFIED. FOLLOWING POINTS RELEVANT TO THE TENDER MAY PLEASE BE NOTED AND COMPLIED WITH.

Salient Features of NIT

SL NO	ISSUE	DESCRIPTION	
i	E-TENDER NUMBER	PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016	
ii	Broad Scope of job	Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.	
iii	ISSUE OF TENDER DOCUMENTS	a) <i>Online through e-procurement platform at https://bheleps.buyjunction.in</i> b) <i>in BHEL website (www.bhel.com, www.jantermanter.com & CPP Portal) : For tender view purpose only</i>	1.Applicable 2. Applicable
iv	DUE DATE & TIME OF OFFER SUBMISSION	<i>Date: 11-03-2016, Time: 15-00 Hrs. (Offer to be submitted online only through e-procurement platform at https://bheleps.buyjunction.in)</i>	Applicable
v	TECHNO-COMMERCIAL BID OPENING OF TENDER	<i>Date: 11-03-2016, Time: 16-00 Hrs. (online only through e-procurement platform at https://bheleps.buyjunction.in , participating bidders may witness the same online only)</i>	Applicable
vi	EMD AMOUNT	<i>Rs. 40,000/- (Rupees Forty Thousand Only) [To be submitted in the form and manner as mentioned below]</i>	Applicable
vii	COST OF TENDER	--	Not Applicable
viii	LAST DATE FOR SEEKING CLARIFICATION	<i>Date: 08-03-2016 (UP TO 11:00 Hrs.)</i>	Applicable
ix	SCHEDULE OF Pre Bid Discussion (PBD)	<i>Not Applicable</i>	<i>Not Applicable. (In case BHEL decides to conduct PBD, date, time & venue of PBD will be intimated suitably thru TCN)</i>
x	INTEGRITY PACT & DETAILS OF INDEPENDENT EXTERNAL MONITOR (IEM)	--	Not Applicable

xi	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 Corrigendums & www.jantermanter.com/ CPP portal →Tender Notice & E-PROCUREMENT PORTAL https://bheleps.buyjunction.in) and not in the newspapers. Bidders to keep themselves updated with all such information.	<i>Shall be intimated to bidder</i>
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1. The offer shall be submitted as per the instructions of tender document. Only One set of tender document (**in original, downloaded from website**) signed by authorised company rep. of bidder and stamped on each page shall be submitted as detailed further, as given below. Bidders to note specifically that all pages of tender document, including these NIT pages etc. appearing in the website for this particular tender shall be submitted by them (after signing/stamping on each page) as a part of their offer. **Price shall not be mentioned by them anywhere in the techno-commercial portion of offer. Price shall be mentioned in the relevant price schedule only and to be submitted in e-procurement portal/platform in the form and manner mentioned in tender. In case of E-PROCUREMENT ASSISTANCE & TRAINING, BIDDERS MAY CONTACT M/s Mjunction Services Limited (herein after called as MJUNCTION) HELPDESK PHONE NO. 033-66011717 (BETWEEN 9:30 AM TILL 5:30 PM) & 9163348280/83/84/85/86, 8584008116, 8584008205, 8336925964 (FROM 5:30 PM TO 8:30 PM) or for any difficulty in downloading the tender from internet website, they should contact this office (Asst. Engineer, Purchase or AGM, Purchase Phone no. 033-23211496/1690). No alteration/changes by bidders is permitted in the tender/NIT appeared in the website.**
2. Successful bidder shall have to submit additional set of tender/sign on tender document provided by BHEL, if so decided by BHEL.
3. Earnest Monet Deposit (EMD) of **Rs.40,000(Rupees Forty Thousand Only/-)** in the form of crossed Demand Draft / Pay Order (in favour of Bharat Heavy Electricals Limited, payable at Kolkata), shall be enclosed by the bidder along with the offer, failing which the tender is liable for rejection.
One time EMD for Rs. 2,00,000.00 (Rupees Two Lakh only) will also be valid for all such jobs. Bidders who have deposited one time EMD of Rs. 2.00 lakh with BHEL:PSER for such job (evidence of deposit must be submitted) will be exempted from submission of EMD with this tender.

The followings may be noted: In case the bidder deposits separate EMD as mentioned above: There will be no change in existing clauses of this tender. EMD by the Tenderer will be forfeited as per Tender Documents if, the successful bidder/vendor refuses to honour the Order after award of the same on him and/or withdraws his bid and /or unilaterally changes the offer and/or any of its terms & conditions within the validity period. EMD given by all unsuccessful Tenderers shall be refunded on acceptance of award / LOI/PO by successful Tenderer. The EMD of successful bidder shall be returned after successful execution of the job or submission of Security deposit (if applicable). In case of bidders having one time EMD; one time EMD cannot be used for SD purpose. Bank Guarantee shall not be acceptable towards EMD.

SCAN COPY OF EMD TO BE UPLOADED ALONG WITH TECHNO-COMMERCIAL OFFER IN MJUNCTION E-PROCUREMENT PORTAL/PLATFORM. ORIGINAL EMD TO BE SUBMITTED IN SEALED ENVELOPE (SUPERSCRIBING TENDER REFERENCE) TO HEAD-PURCHASE/ASST. ENGINEER/PURCHASE, BHEL BHAWAN, DJ-9/1, SECTOR-2, KARUNAMOYEE, SALT LAKE CITY, KOLKATA-700091, WEST BENGAL PRIOR TO LATEST DUE DATE OF SUBMISSION OF OFFER.

In case the bidder deposits separate EMD as mentioned above, there will be no change

- In existing clauses of this tender.
- In case of bidders having one time EMD; one time EMD can not be used for SD purpose.
- Security deposit shall be submitted as per provision of tender. **Security deposit shall cover the entire duration of work plus the performance guarantee period plus three months notice period prior to release of the same.**
- Bank Guarantee shall not be acceptable towards EMD. The EMD shall be enclosed with the Techno-Commercial Bid in the form and manner as mentioned above.**

This is an E-tender floated online through our E-Procurement Site <https://bheleps.buyjunction.in>. The bidder should respond by submitting their offer online only in our e-Procurement platform at <https://bheleps.buyjunction.in>. Offers are invited in two-parts only. No Hard copy bid or bids through email/ fax shall be accepted. Bids are invited in two parts & shall be submitted as described below:

- Complete set of offer shall be sent to BHEL, PSER, Kolkata as per address given below as per following details. In case of voluminous document the tender may be submitted in properly bounded form. The offers shall be sent in sealed envelopes in the manner prescribed below :

Sl no	Description	No of copy
I. COVER-I (TECHNO-COMMERCIAL BID) – in sealed envelope		
I.a	Offer forwarding/covering letter.	Original & 1 copy.
I.b	Duly filled-in 'No deviation certificate' as per prescribed format, signed and stamped on all pages 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 deviation shall be placed after document under sl no I.a above. It shall be specifically noted that deviation recorded elsewhere shall not be entertained.	Original & 1 copy.
I.c	Techno-commercial offer enclosing supporting documents meeting Pre Qualifying Criteria / annexure / schedules/ drawing /BOM etc. as required in line with prescribed format. It shall be specifically noted that all documents as per above shall be indexed properly, signed and stamped on all pages..	Original & 1 copy.
I.d	All parts of tender document pertinent for the subject job including NIT together with subsequent changes in the tender in the form of TCN, correspondences etc., signed and stamped on all pages.	1 copy.
I.e	PART- E(ii) (Un-priced Price Schedule)– un-priced but mentioning only ' quoted/unquoted ' against each item of schedule, signed and stamped on all pages..	1 copy.
I.f	Any other details preferred by bidder with proper indexing.	Original & 1 copy.
II. COVER-II (PRICE BID/ABSOLUTE VALUE)		
II.a	Copy of offer forwarding/ covering letter (as referred in I.a).	1 copy.
II.b	Duly filled-in PART- E (i) (Price Schedule) together with signed preamble in separate sealed envelope.	Original.
III. COVER-III (EMD).		

III.a	Demand Draft etc. towards EMD as per instruction.	-
IV. COVER-IV.		
IV.a	All three aforesaid covers in sealed condition shall be enclosed in this cover. This cover shall be super-scribed with (i) Cover no; (ii) Details of enclosed covers and (ii) Name of the job, tender document no. & due date of submission. ALONG WITH NAME & COMPLETE ADDRESS (FAX NO. CONTACT NOS) OF BIDDER.	-

This is an E-tender floated online through our E-Procurement Site <https://bheleps.buyjunction.in>. The bidder should respond by submitting their offer online only in our e-Procurement platform at <https://bheleps.buyjunction.in>. Offers are invited in two-parts only. No Hard copy bid or bids through email/ fax shall be accepted. Bids are invited in two parts & shall be submitted as described below:

OFFER DESCRIPTION	DOCUMENTS TO BE UPLOADED & MODALITY OF UPLOADING
TECHNICAL OFFER	1. Scanned copy of Covering letter of offer (To be attached in Attachment section) 2. Scanned copy of Entire tender documents signed & stamped in each page by authorized representative of the bidder except price bid (To be attached in Attachment section). 3. Scanned copy of Techno-Commercial Offer (To be attached in Attachment section) 4. Duly filled all annexures except price & unpriced format (To be attached in Attachment section). 5. Copy of records notes of Pre Bid Conference, if applicable/ pre-bid MOM. (To be attached in Attachment section) 6. Copy of Tender change notice (TCN), if applicable (To be attached in Attachment section) 7. All supporting documents/ Annexures etc as applicable (To be attached in Attachment section). 8. No deviation certificate in bidders letterhead as per format given in Tender (To be attached in Attachment section).
PRE-QUALIFICATION PART	9. Pre-qualifying documents with all credentials as per tender. (To be attached in PQ Attachment section)
UNPRICED PRICE BID	10. Price schedule –Unpriced but mentioning only quoted / unquoted against each item as per tender. (To be attached in Unpriced bid Attachment section)
PRICE BID	11. Duly filled in Price Schedule as per tender. (To be attached in price bid Attachment section) Any other document uploaded in the price bid, apart from tendered Price schedule, shall not be taken into cognizance for evaluation of offer.

SPECIAL NOTE:

- A) **Your offer & documents submitted with the offer shall be signed and 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.**
- BHEL also reserve the right to reject the bidder with unsatisfactory past performance in the execution of a contract. BHEL's decision in this regard shall be final & binding.
 - BHEL reserves the right to accept or reject any or all offer without assigning any reasons thereof. BHEL also reserve the right to cancel the offer wholly or partly without assigning

any reason thereof. BHEL also reserve the right to split/part award the job. Also BHEL shall not entertain any correspondence from bidders in this matter (except for the refund of EMD)

3. 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. Offers with deviation are liable for rejection.
4. You are free to visit the site and study the prevailing site condition including law & order etc. before quoting (if applicable).
5. For any clarification on the tender document, you may seek the same in writing or through e-procurement portal/platform as per specified format within the last date of seeking clarification as per tender. BHEL shall not be responsible for receipt of queries after due date of seeking clarification due to postal delay, and receipt of any query after due date shall not be entertained.
6. BHEL may decide holding Pre-bid Discussion [PBD] with 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. Outcome of PBD (if any) shall also form part of tender.
7. In case of absence of any queries from bidder(s), their quoted price will be PRESUMED to be final and complete with reference to the tender documents (including Tender change notes (TCNs), clarifications, corrigendum issued by BHEL, if any). Bidders are requested to study the tender documents in detail and prepare their queries/clarifications accordingly. All such queries / clarifications shall be cleared/replied by BHEL. Such clarification letters, corrigendum and/or Tender change notes (TCNs), if issued by BHEL, shall form part of tender document.
8. 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/ contradictions between any two clauses of tender document, the same to be brought to the knowledge of BHEL by bidders in writing for clarification before due date of seeking clarification, 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 submission of offer, or else, BHEL's interpretation shall prevail & binding on you.
9. Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender including PBD.
10. Tender document containing above mentioned volumes shall be signed & stamped in all pages including this covering letter. Price bid shall be furnished in the specified format enclosed with the tender. Any additional copy, if required, may be taken by photocopying from the tender document given in the web.
11. Price bids of those bidders will be opened who will be qualified for the subject job on the basis of evaluation of Techno-commercial bids / pre-qualifying criteria and as considered suitable by BHEL.
12. While BHEL reserves the right to open the price bid of the offers in camera. The date & time to open the 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.

13. Taxes and duties shall be as per tender.
14. Statutory variation of taxes and duties (plus or minus) in accordance with Govt. Notifications to the account of BHEL. Any imposition of new / additional Duty / Tax at the time of supply shall be borne by BHEL.
15. **Bidders are required to submit price as per tender Price Schedule format in e-procurement portal/platform in the form & manner as mentioned in tender.**
16. **Overwriting or erasures should be avoided. If however, they exist they must be invariably attested.**
17. BHEL reserves the right to go for REVERSE AUCTIONING (RA) instead of opening the price in e-procurement portal/platform, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance 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 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. In such case the price in e-procurement portal/platform, submitted by the bidder will not be opened.
18. 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 the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'online sealed bid' in the Reverse Auction. Non-submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue. Information and General Terms and conditions of Reverse Auction is attached in Part-D.
19. Reverse Auction is the type of auction typically conducted to buy goods / items over Internet in which the lowest price bidder wins. In case, the bidders are willing to know the details about the methodology, they may please contact HEAD/PURCHASE OR SR. ENGINEER /PURCHASE, BHEL, KOLKATA.
20. However, if Reverse Auction process is not adopted or Reverse Auction is unsuccessful as defined in the RA rules/procedures, or for whatsoever reason, then the 'PRICE BID' in e-procurement portal/platform, submitted by the bidder will be opened for deciding the successful bidder. BHEL's decision in this regard will be final and binding on bidder.
21. In case BHEL decides not to go Reverse Auction procedure for this tender enquiry, the price bid and price impacts, if any, already submitted in e-procurement portal/platform, submitted by the bidder shall be opened as per BHEL's standard practice.
22. Bidders are requested to note that the accepted / agreed tender terms (technical, commercial or on Reverse Auction) in their original offer can not be altered / withdrawn by their own during the processing of tender.
23. **"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 web site www.bhel.com".**

24. 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.
25. The bidder shall submit documents in support of possession of 'Pre-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 (if applicable).
26. The bidder may have to produce original document for verification if so decided by BHEL.
27. Suspension of Business dealings: BHEL reserves the right to take action against contractors who fail to perform or indulge in malpractices, by suspending business dealings with them as detailed in Annexure-V.
28. "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 at Annexure -VI where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest 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 bid at par with other bidders. No benefit 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. "

Any Bidder falling under MSME 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 MSME	SC/ST owned	Others
Micro		
Small		
Medium		

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

29. 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)
 - Price Schedule – PART-E
 - TECHNICAL SPECIFICATION AND SPECIAL CONDITION OF CONTRACT (SCC)- PART-C
 - GENERAL CONDITIONS OF CONTRACT (GCC)- PART-B
 - Forms and Procedures — PART- H

for BHARAT HEAVY ELECTRICALS LTD
Sr. Engineer/ (PUR)

All the bidders are requested to note that all the errata / technical clarifications / corrigendum / extension etc. shall be published THROUGH E-PROCUREMENT PORTAL <https://bheleps.buyjunction.in> and in website www.jantermanter.com , www.bhel.com & <http://eprocare.gov.in> . As such, all the bidders are requested to be in continuous touch with these websites.

	Phone no.	DIRECT- 033-23398225/8222
	FAX no.	033-23211960
	E-mail ID	malini@bhelpser.co.in ; ssen@bhelpser.co.in
M/s Mjunction Services Limited	For E-PROCUREMENT ASSISTANCE & TRAINING, MJUNCTION HELPDESK PHONE NO. 033-66011717 (BETWEEN 9:30 AM TILL 5:30 PM) & 9163348280/83/84/85/86, 8584008116, 8584008205, 8336925964 (FROM 5:30 PM TO 8:30 PM)	

Enclosures:

01. Annexure-I: Pre qualifying Criteria.
02. Annexure-II : No Deviation Certificate
03. Annexure-III: Format for seeking clarification
04. Annexure-IV: General Terms & conditions for Reverse Auction
05. Annexure-V: Suspension of business dealing with Suppliers
06. Annexure-VI: Certificate by Chartered Accountant
07. Declaration for Relation in BHEL.
08. Tender documents as per this NIT.

ANNEXURE-I:
PRE-QUALIFICATION CRITERIA

JOB	<u>Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.</u>
TENDER NO	PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016

1. BIDDER SHALL EITHER BE AN ORIGINAL EQUIPMENT MANUFACTURER (OEM) OR AUTHORIZED REPRESENTATIVE OF OEM. IN CASE OF AUTHORIZED REPRESENTATIVE OF OEM, THE VALID AUTHORISATION CERTIFICATE **(FROM OEM IN THE NAME OF THE BIDDER)** TO BE SUBMITTED ALONG WITH THE OFFER.
2. THE BIDDER SHOULD HAVE SUPPLIED **AT LEAST ONE ULTRASONIC FLOW METER OF SIMILAR MODEL OF SAME OR BETTER RANGE (PIPE Diameter)** AS PER TENDER REQUIREMENT DURING LAST FIVE YEARS ENDING LAST DATE OF BID SUBMISSION.

FOLLOWING DOCUMENTS ARE TO BE SUBMITTED BY THE BIDDER IN SUPPORT OF THE ABOVE:-

- a) PO COPY **(IN THE NAME OF THE BIDDER ONLY)** ALONG WITH OTHER RELEVANT DOCUMENTS OF THE ITEM IN SUPPORT OF THE ABOVE.
- b) COPY OF CALIBRATION CERTIFICATE **OR** UNDERTAKING OF SUPPLYING THE CALIBRATION CERTIFICATE AS PER TENDER REQUIREMENT DURING THE ACTUAL SUPPLY OF THE ITEM IN CASE OF PLACEMENT OF ORDER.
3. BIDDER SHOULD HAVE AVERAGE MINIMUM ANNUAL TURNOVER OF **RS.4.97 LACS** DURING THE **LAST 3 (THREE) YEARS**, ENDING ON **31-03-2015**.AUDITED BALANCE SHEET AND PROFIT & LOSS ACCOUNT OF THE COMPANY NEED BE SUBMITTED FOR LAST 3 (THREE) FINANCIAL YEARS, ENDING ON **31-03-2015** IN SUPPORT OF THIS REQUIREMENT.

IN CASE AUDITED FINANCIAL STATEMENTS HAVE NOT BEEN SUBMITTED FOR ALL THE THREE YEARS AS INDICATED ABOVE, THEN THE APPLICABLE AUDITED STATEMENTS SUBMITTED BY THE BIDDERS AGAINST ABOVE 3 (THREE) YEARS, WILL BE AVERAGED FOR 3 (THREE) YEARS.

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.

4. INDIAN BIDDER OR INDIAN COUNTER PART OF FOREIGN BIDDERS SHOULD FURNISH PAN (PERMANENT ACCOUNT NO.).

NOTE:

- A. THE BIDDER WHO MEETS THE ABOVE PRE-QUALIFICATION CRITERIA CAN ONLY PARTICIPATE IN THE SUBJECT TENDER.

ANNEXURE-II
NO DEVIATION CERTIFICATE
(TO BE SUBMITTED IN BIDDER'S LETTERHEAD)

BHARAT HEAVY ELECTRICALS LIMITED,
 Power Sector - Eastern Region,
 Plot no 9/1, DJ Block, Sector – II, Salt Lake City,
 Kolkata – 700 091

Sub	No Deviation Certificate.	
Job	Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.	
Ref	1.0	Tender No: PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016
	2.0	Other references (if any).

Dear Sir,

With reference to above tender, this is to confirm you that we have gone through each and every terms and conditions mentioned in the enquiry (Terms and Conditions) and we offer our unqualified acceptance of the same.

We also confirm that we have not changed/modified the tender documents as appeared in the website/newspapers and in case of 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 *and confirm our acceptance to **reverse auctioning process*** and we hereby convey our unqualified acceptance to all terms and conditions as stipulated in the tender and NIT.

It is also confirmed that the price has been quoted in the format received with the enquiry. We confirm that, we do not have any objections to splitting the quantity among the different bidders by BHEL and price shall remain firm till the completion supply of full ordered quantity.

Any deviation found subsequently at any time during execution of order shall be treated null and void.

Thanking you,

Yours faithfully,

(Signature,date& seal of authorised
representative of the contractor)

ANNEXURE-III
FORMAT FOR SEEKING CLARIFICATION

JOB		Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.		
TENDER NO		PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016		
Sl. no	Reference clause of tender document	Existing provision	Bidder's query	BHEL's clarification

ANNEXURE-IV
TERMS & CONDITIONS OF REVERSE AUCTION

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit 'online sealed bid' in the Reverse Auction. Non-submission of 'online sealed bid' by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form **(annexure IV of business rule document of Reverse Auction – shall be shared to bidders along with intimation of RA schedule)** before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.
10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.
12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the 'Business Rules of Reverse Auction', which will be communicated before the Reverse Auction.
13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

ANNEXURE-V

1	Suspension of business dealing with Suppliers Depending upon the gravity of the omission or commission by the Supplier, the Supplier may be either put on hold for future enquiries for specific material category/ item or delisted or banned as detailed hereinafter.
2.0	Hold A Supplier may be put on hold for future enquiries for specific material category/ items/ works for a specific unit on the basis of one or more of the following reasons:
2.1	Before placement of order, Supplier does not honour his own offer or any of its conditions within the validity period.
2.2	In the last three consecutive supplies of a specific material category, average quality rating as at the end of the previous calendar month falls below 80% of the quality weightage. This is irrespective of supplies against PO(s) having single/ multiple delivery schedules.
2.3	Two consecutive delays, for reasons of delay attributed to the Supplier, in execution of the contracts where delay occurred is such that a) prescribed maximum LD time limits of the contracts is reached/ exceeded or b) delay period has equaled/ exceeded the original delivery period specified in the contracts whichever among the above is earlier.
2.4	Supplier performance rating in line with SEARP falls below 60% of the specific material category.
2.5	Supplier fails to respond against three consecutive tenders. ('Regret letter' from the Supplier is to be considered as response)
2.6	Supplier fails to settle any outstanding on account of material (including short return)/ scrap or on any other account.
2.7	Supplier works are under strike/ lockout for a period of more than six months.
3.0	De-listing A Supplier may be de-listed i.e. removed from the list of registered Suppliers of a Unit for all categories of material on the basis of one or more of the following reasons:
3.1	Supplier in any way tampers with tendering procedure affecting ordering process.
3.2	Supplier has misused BHEL documents/ drawings or has breached the confidentiality agreement with BHEL.
3.3	After placement of order, Supplier fails to execute the contract.
4.0	Banning A Supplier can be banned from doing any business with all Units of BHEL on the basis of receipt of evidence of one or more of the following reasons:
4.1	Supplier is found to be responsible for submitting fake/ false/ forged documents, certificates, or information or has resorted to unethical, illegal means in getting the contract.
4.2	In spite of warnings, the Supplier persistently violates or circumvents the provisions of labour laws/ regulations/ rules and other statutory requirements.
4.3	Supplier is found to be involved in cartel formation or in any act so as to influence the bidding process or influence the price.
4.4	The Supplier has indulged in malpractices or misconduct such as bribery, corruption and fraud, pilferage etc.
4.5	The Supplier is found guilty by any court of law for criminal activity/ offences involving moral turpitude in relation to business dealings.
4.6	The Supplier is declared bankrupt, insolvent, has wound up or been dissolved; i.e. ceases to exist for all practical purposes.
4.7	Supplier is found to have obtained any internal information/ documentation of BHEL by unauthorized means.
4.8	A decision has been taken by the administrative ministry of the Government to ban business dealings with a Supplier and such decision has been communicated to BHEL.
4.9	The foreign Principals along with the representing Agent shall be banned together if information submitted by them about their precise relationship, commission/ remuneration etc. payable/ receivable and other particulars as asked by BHEL, as per the extant guidelines regarding dealing with Agents of Foreign Suppliers is found false/ incorrect.
4.10	Supplier has substituted, damaged, failed to return, or unauthorizedly disposed off free issue materials/ tools etc. of BHEL.
5.0	Contracts already entered with a contractor before the date of issue of order of 'HOLD' or 'DE-LISTING' shall not be affected.
6.0	All existing contracts with a 'BANNED' contractor shall normally be short closed
7.0	Once the order for banning is passed, existing offers/ new offers of the Supplier shall not be entertained.
8.0	The above guidelines are not exhaustive but enunciate broad principles governing action against contractors

ANNEXURE-VI

Certificate by Chartered Accountant on letter head

This is to Certify that M/S
(hereinafter referred to as 'company') having its registered office at
is registered under MSMED Act 2006, (Entrepreneur
Memorandum No (Part-II) dtd:..... ,
Category: (Micro /Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year as per MSMED Act 2006 is as follows:

1. For Manufacturing Enterprises: Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2006 :

Rs..... Lacs

2. For Service Enterprises: Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:

Rs..... Lacs

(Strike off whichever is not applicable)

The above investment of Rs Lacs is within permissible limit of Rs..... ..Lacs for..... Micro / Small (Strike off which is not applicable) Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/ Small) (Strike off which is not applicable) and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide 5.0. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04,11.2013 by Ministry of MSME.

Date:

(Signature)

Name-

Membership number -

Seal of Chartered Accountant

DECLARATION FOR RELATION IN BHEL

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder failing which the offer of Bidder is liable to be summarily rejected)

To,

(Write Name & Address of Officer of BHEL inviting the Tender)

Dear Sir,

Sub: **Declaration for relation in BHEL**

Ref : 1) NIT/Tender Specification No:

I/We hereby submit the following information pertaining to relation/relatives of Proprieter/Partner(s)/Director(s) employed in BHEL.

Tick (√) any one as applicable:

1. The Proprietor, Partner(s), Director(s) of our Company/Firm DO NOT have any relation or relatives employed in BHEL

OR

2. The Proprietor, Partner(s), or Director(s) of our Company/Firm HAVE relation/relatives employed in BHEL and their particulars are as below:

(i)

(ii)

Signature of the Authorized Signatory

Note:

1. Attach separate sheet, if necessary.
2. If BHEL Management comes to know at a later date that the information furnished by the Bidder is false, BHEL reserves the right to take suitable against the Bidder/Contractor.

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PART – B: GENERAL CONDITIONS OF CONTRACT (GCC)

SL. NO.	BHEL STANDARD TERMS	Supplier confirmation
01	<p>Our requirement is for Capital use and will be used at BHEL SITES FOR POWER SECTOR.</p> <p>Offers are invited to submit in three-parts. The Technical -Cum-Commercial offer will be opened first, discussed, finalized and only then the price bid of technically acceptable offers will be opened. Tenders will be received up to 15.00 Hours on the said due date.</p> <p><u>If the vendor submits offer i.e. Technical & Price bid together in single attachment, the offer shall be liable for rejection. Price should be submitted as per tender format only & uploaded in the price section.</u></p> <p><u>Part-I : TECHNICAL-CUM-COMMERCIAL AND UN PRICED BID</u> : Consisting of complete technical details, catalogues, drawings and all commercial terms. (Money values shall not be indicated i.e; un price bid).</p> <p>Following formats are to be filled and submitted in a single cover super scribing as Technical - cum - Commercial and Un Priced Bid, Tender Enquiry No. and Due Date. :--</p> <ul style="list-style-type: none"> (i) EMD, if any, as per tender. Please arrange to submit EMD in a separate sealed envelope inside the envelope containing techno-commercial bid i.e PART-I of tender. (ii) Technical Specification details confirming to technical specification (PART C OF TENDER) & Catalogues to be enclosed (if any) (iii) BHEL Standard Terms & Conditions(PART-B) (iv) Un Price Bid (PART E(ii)) (v) Confirmation of pre-qualification criteria and relevant documents in support of the same. <p>All documents to be downloaded from our BHEL Web Site i.e. www.bhel.com or www.jantermanter.com).</p> <p><u>PART- II : PRE-Q</u> : All PRE-Q documents to be submitted .</p> <p><u>Part-III : PRICE BID</u> Price to be quoted in the format enclosed. (Any preconditions for price will not be accepted and the tender will be rejected).</p> <p>Techno-commercial & Pre- Q bids shall be opened first & afterwards price bid shall be opened for qualified bidder, who have qualified in Techno-commercial & pre-q bid . <u>If the vendor submits offer i.e. Technical & Price bid together, the offer shall be liable for rejection.</u></p> <p><u>Note : In order to maintain sanctity of the tender system, it is advised that one Agent cannot represent two suppliers or quote on their behalf in a particular tender</u> <u>In the tender, either one agent on behalf of the principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for same item/product.</u></p>	
02	<p>If any vendor sought to quote through their agents "They have to inform to BHEL in advance, before opening date. Other wise the offer will be treated as Unsolicited Offer and same will not be opened".</p>	
03	<p>BHEL keeps its right to reject / load any offer which is having deviations to BHEL Specifications, Standard Terms & Conditions. All the bidders shall submit their offers only by filling the original BHEL tender documents. No other offer will be entertained. In case of Technical-Cum-Commercial bid, copy of the price bid has to be used to indicate commercial terms without price.</p>	
04	<p>The equipment offered shall be strictly conforming to the specification and for complete unit.</p>	
05	<p>No offer for individual accessories or part machinery will be accepted.</p>	

SL. NO.	BHEL STANDARD TERMS	Supplier confirmation
06	<p><u>TERMS OF PAYMENT:</u></p> <p>a. 90% of Order value shall be payable after completion of supply, inspection, acceptance of material certified by BHEL Sagardighi Site & within 30 days on submission of invoice, certified by TSX department.</p> <p>b. Balance 10% shall be payable: either :(On completion of demonstration, training and completion of warranty /guarantee period) OR (On completion of demonstration & training at start of warranty/guarantee period against submission of PBG of 10% of order value valid from the date of completion of supply till completion of the warranty/guarantee period, as mentioned in PBG clause). Vendor has to submit Demonstration and Training Report duly signed by BHEL-Sagardighi Site.</p> <p>Payment shall be paid through e-payment mode. Successful bidder shall have to submit the requisite details in RTGS format. No advance shall be paid. Paying Authority: HEAD/FINANCE, BHEL-PSER, KOLKATA.</p>	
07	<p><u>WARRANTY/GUARANTEED</u> : AS PER PART-C(TECHNICAL SPECIFICATIONS AND SPECIAL CONDITIONS OF CONTRACT)of tender.</p>	
08	<p><u>DELIVERY</u> :AS PER PART-C(TECHNICAL SPECIFICATIONS AND SPECIAL CONDITIONS OF CONTRACT) of tender.</p> <p><u>Offer with delivery period beyond tendered delivery schedule(AS PER PART-C(TECHNICAL SPECIFICATIONS AND SPECIAL CONDITIONS OF CONTRACT) shall be liable for rejection.</u></p> <p>However, in case due to any reasons if the same is accepted by BHEL, the same shall be loaded for the delayed delivery period (in this case after <u>tendered delivery period</u>) & percentage of loading shall be as per clause no 12 of GCC (LD clause).</p>	
09	<p><u>CENVATABLE ED</u></p> <p>Bidder to consider the benefit on CENVAT in their quoted basic price. BHEL is eligible to take CENVAT Credit as per CENVAT Credit Rule. Bidders eligible to issue Excise Invoice to BHEL for any materials either as manufacturers, first stage or second stage dealer under the Central Excise Act, Rules etc. must furnish the CENVATABLE ED amount as mentioned in price schedule. CENVATABLE ED amount which can be passed on to BHEL by the bidder will not be considered for evaluation of the offer.</p>	
10	<p><u>DISCOUNTS</u></p> <p>Discounts offered by the vendor in price shall not be entertained by BHEL. The vendor should factor in his discount in the price offer only. In spite of the same, if a discount is offered by the bidder, the same shall not be considered for evaluation of the offer, but purchase order shall be issued on bidder's final discounted price.</p>	

SL. NO.	BHEL STANDARD TERMS	Supplier confirmation
11	<p><u>TERMINATION CLAUSES:</u> BHEL has a right to cancel the order for delay in supply beyond penalty period without any monetary or legal obligations. Obtaining the Export / Import License, if any required is the responsibility of the supplier. In case of delay in supplying the equipment in time, due to this reason, BHEL has a right to cancel the order without any monetary / legal obligation. To this extent supplier has to give the confirmation.</p>	
12	<p><u>LIQUIDATED DAMAGE (LD) :</u> Subject to force majeure, If vendor fails to complete the job as per aforesaid completion/delivery period, BHEL shall have the right to recover as liquidated damages (LD) a sum equivalent to 0.5 % of the order value for delay of each week or part thereof. The liability for delay shall not in any case exceed 10 % (ten percent) of the order value. For this purpose, the period of delay shall be the delay attributable to vendor for completion of job as per contract.</p>	
13	<p>a. <u>SECURITY DEPOSIT (SD) BANK GUARANTEE:</u> The successful tenderer should furnish a security deposit bank guarantee from Bank for an amount of 10% of the Order Value in the form and manner desired by us (as per format F-01 of PART – H of tender) for the satisfactory execution of the same in accordance with the terms and conditions and delivery specified in the order, within 15 days from the date of L.O.I. This BG should remain valid till the date of completion of supply.</p> <p>b. <u>PERFORMANCE BANK GUARANTEE (PBG):</u> The successful tenderer should furnish a performance bank guarantee in the form and manner desired by us (as per format F-01 of PART – H of tender) for an amount of 10% of the Order value valid from the date of completion of supply till completion of the guarantee period. However, this PBG clause shall be applicable in case bidder opines to obtain last 10% payment at start of warranty/guarantee period.</p> <p>"The original bank guarantee shall be sent directly by bank to BHEL under Registered Post (A.D.). SDBG may be converted into PBG.</p>	
14	<p>The sealed tenders superscribing tender number and due date should be addressed to Dy. General Manager / PUR, Bharat Heavy Electricals Limited, PSER, DJ-9/1, SALT LAKE. SECTOR-II, KOLKATA - 700 091, India.</p>	
15	<p><u>INSPECTION</u> : Details shall be as per PART-C BHEL will have the option to inspect with conducting of Load/Overload Test etc. the equipment at supplier's works before delivery. The final inspection / performance checking will however be carried out at our site Bidder must submit quality plan within one month from the date of PO, to BHEL for its approval.</p>	
16	<p>The manufacturing progress will have to be furnished to us periodically in the form and manner required by us.</p>	

SL. NO.	BHEL STANDARD TERMS	Supplier confirmation
17	Supplier must submit with their offer list of customers (with their full address and their purchase reference number) to whom they have supplied similar machine in the past five years. The year of supply should also be indicated.	
18	The quotation should be valid at least for a period of 90 days from the tender due date of submission (extended, if any). Price Variation Clause will not be entertained	
19	<p><u>FORCE MAJEURE :</u></p> <p>The vendor shall be subject to force majeure clause defined as under : This force majeure is herein defined as any cause which is beyond the control of the tenderer which they would not have foreseen or with a reasonable amount of diligence could not have foreseen and which subsequently affect the performance of the contract such as SRCC (strike riot and civil commotion), earthquake, flood, acts of god, acts of any government, domestic or foreign including but not limited to war. The tenderer shall not be liable for delay in performing his obligation resulting from any force majeure clause as referred to and/or defined above. The date of completion will be subject to hereinafter provided be extended by a reasonable time even though such cause may occur after tenderer's performance of his obligation has been delayed for other causes.</p>	
20	<p><u>ARBITRATION :</u></p> <p>In the event of any dispute or difference arising between the parties to this contract regarding execution of the same or their respective rights and liabilities there under, the same shall except as otherwise expressly provided therein, be referred to the arbitration of sole arbitration of General Manager, BHEL, PSER, Kolkata or any other person nominated by him and provisions of the "The Arbitration and Conciliation Act ,1996" of India or any statutory notification or re-enactment therefore and rules framed there under from time to time shall apply to such arbitrations. The decision of arbitrator shall be binding both on seller and purchaser. The venue of arbitration shall invariably be Kolkata, India.</p>	
21	<p><u>JURISDICTION :</u></p> <p>All disputes or differences arising under out of or in connection with the purchase order shall be subject to the exclusive jurisdiction of court at Kolkata.</p>	
22	<p><u>RISK PURCHASE :</u></p> <p>Alternatively, the purchaser at his option, will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute therefore. The seller shall be liable for any loss which the purchaser may sustain by reason of such risk purchase in addition of LD at the rate mentioned in LD clause.</p>	

SL. NO.	BHEL STANDARD TERMS	Supplier confirmation
23	<p><u>CONSIGNEE DETAILS OF THE EQUIPMENT :-</u></p> <p>AS PER PART-C(TECHNICAL SPECIFICATIONS AND SPECIAL CONDITIONS OF CONTRACT)of tender.</p> <p>All documents / correspondences must bear the Tender no. / Purchase Order No. & Date.</p>	
24	<u>LOADING:</u>	
(i)	<u>Bank Guarantee</u> : Non submission of 10% BG will attract 10% loading on the offers.	
(ii)	<u>Penalty Clause</u> : Non acceptance of penalty clause will attract maximum 10% loading on the offer and accordingly proportionate percentage will be loaded for accepting less percentage of penalty clause. Ex : If the supplier has accepted for maximum 5% penalty clause, then balance 5% will be loaded.	
(iii)	For all other Terms & Conditions, if the offer is not confirming to the same, BHEL at its discretion shall load the same and the loading pattern shall be intimated to the bidders before price bid opening. However BHEL reserves the right to cancel a bid in case of non-acceptance of any terms and conditions finally arrived before price bid opening.	
25	<u>Note</u> : The offers not complying the above Terms & Conditions will not be accepted.	

Note:

01. In case of any conflict / inconsistency in any clause of the tender or between various sections of the tender, bidder should bring the same in writing to BHEL for clarification before submission of the bid, failing which the most stringent interpretation of the clause in favour of BHEL shall be adopted and the same shall be binding to the bidder.
02. Any deviation sought by the bidder should be indicated in the techno-commercial offer.
03. **Bidder should write “accepted” in the column “supplier confirmation” for each clause, if the conditions are agreeable or else should write the deviations sought in “deviation” column.**
04. **If any clause left blank, shall be presumed that the clause is accepted by the bidder.**

SIGNATURE OF THE BIDDER WITH SEAL AND DATE

PART-C (SCC)
TECHNICAL SPECIFICATIONS AND SPECIAL TERMS AND CONDITIONS OF
CONTRACT

Technical Specifications for Digital Ultrasonic Flow Meter

1. Type: Fully automatic portable type with digital indication.
2. Display: Digital(LCD/TFT) with backlit facility.
3. Principle of operation: Ultrasonic Principle.
4. Sensors: Suitable high quality clamp on type.
5. Flow Media: Homogeneous liquid including water & oil .
6. Diameter of pipe for Flow Measurement: 15 mm or lower to 3000 mm or higher.
7. Pipe Materials : Commonly used Metal & Plastic.
8. Liquid Temperature: (0 deg C to 120 deg C or higher)
9. Operating Ambient Temperature: 0 deg C to 55 deg C or better in all range.
10. Weight & Size: Not more than 10 Kg (with 10 % tolerance) , should be portable for site to site movement.
11. Flow Velocity: 0.1 (or lower) to 10 (or Higher) m/s.
12. Accuracy: +/- 1% of measured value or better.
13. Measurement Parameters: Unit shall give all standard information related to Flow Measurement like Volumetric Flow rate/Flow Velocity/Mass Flow rate etc.
14. Computer Interface: USB or suitable standard interface.
15. Data Logging: Should present with suitable software (if any) .
16. Power Supply: Internal Rechargeable battery (with suitable rated charger) of not less than 10 hours backup. Charger should run with 230 V AC (50 Hz) .
17. IP Protection: Standard IP protection for Transmitter(54/65 or higher), Sensor(67/68/65 or higher).
18. Carrying Case: The main unit along with all accessories shall be housed in a hard rugged carrying case for easy transportation.
19. Accessories: Instrument shall be supplied with all accessories (Transmitters, Sensors , Cables, software,manual etc as applicable) for independent stand alone operation of the instrument.
- 20. Calibration/Test Certificates: Calibration/Test Certificates shall be provided from OEM.**

NB:-

1. Offered Model must have technical compliance statement with above BHEL Specification in tabular form and the same should be available with the offer.
2. BHEL reserves the right to ask for demonstration of the offered model(s), if so decided during Techno-Commercial evaluation.

SPECIAL TERMS AND CONDITIONS OF CONTRACT

Digital Ultrasonic Flow Meter

The following items to be furnished /Supplied/Confirmed by the Vendor at the time of delivery of the above instruments.

1.CERTIFICATES:

- Calibration/Test Certificate: As per tender technical specification.
- Operation Manual: To be provided by Supplier from OEM in original copy.
- **Warranty /Guarantee Certificate:- To be provided by the Supplier from OEM in original copy for 12 Months from date of Demonstration or 18 months from date of Supply whichever is earlier.**
- Certificate of NEWNESS to be provided by Supplier from OEM in original copy.

2.ACCESSORIES:

All necessary probes, accessories, CD's, RS 232 Interface facility (IF Any) to be supplied in complete nature with the equipment.

3.SCOPE:

- Supply at BHEL PSER's SAGARDIGHI SITE.
- Inspection: To check the supplied instrument/accessories/Manuals/CDs/Calibration Certificate/Warranty/Guarantee certificate etc at BHEL SAGARDIGHI SITE in presence of supplier's representative certified by BHEL SAGARDIGHI SITE.
- Demonstration & Training : To Demonstrate & Train the whole function/working procedure of the instrument at BHEL SAGARDIGHI site ,WEST BENGAL (BHEL site, Eastern Region) for independent operation certified by concerned personnel at SAGARDIGHI SITE.

4.DELIVERY PERIOD:

- **Within 12 Weeks from date of LOI.**

5.CONSIGNEE:

- **"CONSTRUCTION MANAGER,BHEL Site Office,Sagardighi (Extn.) Project-Ph.II-(2x500 MW (Extn.)),Sagardighi,Dt. Murshidabad, West Bengal-742237**

N.B:

Bidder should write "ACCEPTED" against each clause indicating "supplier confirmation" for the clause mentioned.

E-TENDER REFERENCE NO.PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016**PART- E - UNPRICED - PRICE SCHEDULE**

SL. NO.	DESCRIPTION: Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.	UOM	QUANTITY	UNIT PRICE (in Rs.)	TOTAL PRICE for ONE(01) No. (in Rs.)
A	B	C	D	E	F = (D X E)
1	Basic Price (Amount)	No.	1		0
2	Excise Duty (%)	No.	1		0
3	Excise Duty (Amount)	No.	1		0
4	VAT (%)	No.	1		0
5	CST (C-form shall not given by BHEL) (%)	No.	1		0
6	VAT / CST (C-form shall not given by BHEL) (Amount)	No.	1		0
7	Packing & Forwarding Charges (Amount)	No.	1		0
8	Transportation Charges (Amount)	No.	1		0
9	Entry Tax/Octroi (if any) (Amount)	No.	1	By BHEL	By BHEL
10	Transit Insurance (Amount)	No.	1		0
11	Any other charges (Please Specify the name of charge in Right hand column)	No.	1		
12	Any other charges as mentioned in sl. no. 11 (Amount)	No.	1		0
13	All inclusive Total F.O.R SAGARDIGHI SITE Price (Sum of Amount of sl. no. 1+3+6+7+8+10+12)	No.	1		0
14	CENVATABLE ED (Amount)	No.	1		0
15	NET OF CENVAT PRICE i. e (Total Cost as per sl. no. 13 – sl. no.14)	No.	1		0

Note:-

- BHEL shall not issue C –form I.E. **CONCESSIONAL SALES TAX FORM SHALL NOT BE PROVIDED BY BHEL FOR INTER-STATE PURCHASE. BIDDERS QUOTING IN CST SHALL QUOTE FULL RATE OF TAX.**
- CENVATABLE ED amount which can be passed on to BHEL by the bidder will not be considered for evaluation of the offer. (Ref. Cl. No. 09, PART-B).
- Way bill/Road permit (if any required) shall be given by BHEL.
- Discounts offer by the vendor in price shall not be entertained by BHEL. (Ref. cl. 10. PART-B).
- Bidder should mention CENVATABLE ED amount as indicated above otherwise construed it will be NIL and/or CENVAT benefit cannot be passed on to BHEL by the bidder.
- Bidder must quote the price elements mentioned in price schedule.If any element left blank shall be construed as the price is included in all inclusive F.O.R. price.
- **'NET OF CENVAT PRICE (Sl. No. 15 above)' for total quantity shall be taken into account for evaluation.**
- Purchase order shall be issued on **'All inclusive Total F.O.R. SAGARDIGHI SITE Price'** for total quantity. Original excise invoice shall be submitted by the bidder to claim CENVATABLE ED amount.
- BIDDER'S QUOTED RATE/PRICE SHALL REMAIN FIRM FOR OFFER VALIDITY PRIOD.
- BIDDER SHALL CLEARLY SPECIFY THE KIND OF SALE I.E. WHETHER IT IS INTERSTATE SALE (CST SALE) OR INTRASTATE SALE (VAT SALE) IN THEIR OFFER, & SHALL QUOTE IN CORRESPONDING CST / VAT ABOVE.
- **BIDDER TO MENTION "QUOTED" OR "NOT-QUOTED" IN THE PRICE/RATE COLUMN FROM THE DROP DOWN MENU.**

SIGNATURE OF THE BIDDER WITH SEAL AND DATE

Very Important Note: Any other document (if uploaded by bidder) in Price Bid/ Schedule apart from tendered Price Schedule (Part-E) shall not be taken into cognizance for evaluation of offer. Any Modification in Price schedule in any way by bidder is not acceptable & shall be considered as tampering of tender document.

E-TENDER REFERENCE NO.PSER: PUR: TSX: 137(I):129 DATE: 01/03/2016**PART- E - PRICE SCHEDULE**

SL. NO.	DESCRIPTION: Supply etc. of 01(ONE) No. of DIGITAL ULTRASONIC FLOWMETER at BHEL PSER's SAGARDIGHI SITE, WEST BENGAL with calibration certificate from OEM.Details as per PART-C of tender.	UOM	QUANTITY	UNIT PRICE (in Rs.)	TOTAL PRICE for ONE(01) No. (in Rs.)
A	B	C	D	E	F = (D X E)
1	Basic Price (Amount)	No.	1		0
2	Excise Duty (%)	No.	1		0
3	Excise Duty (Amount)	No.	1		0
4	VAT (%)	No.	1		0
5	CST (C-form shall not given by BHEL) (%)	No.	1		0
6	VAT / CST (C-form shall not given by BHEL) (Amount)	No.	1		0
7	Packing & Forwarding Charges (Amount)	No.	1		0
8	Transportation Charges (Amount)	No.	1		0
9	Entry Tax/Octroi (if any) (Amount)	No.	1	By BHEL	By BHEL
10	Transit Insurance (Amount)	No.	1		0
11	Any other charges (Please Specify the name of charge in Right hand column)	No.	1		
12	Any other charges as mentioned in sl. no. 11 (Amount)	No.	1		0
13	All inclusive Total F.O.R SAGARDIGHI SITE Price (Sum of Amount of sl. no. 1+3+ 6+7+8+10+12)	No.	1	0	0
14	CENVATABLE ED (Amount)	No.	1		0
15	NET OF CENVAT PRICE i. e (Total Cost as per sl. no. 13 – sl. no.14)	No.	1	0	0

Note:-

- BHEL shall not issue C –form I.E. **CONCESSIONAL SALES TAX FORM SHALL NOT BE PROVIDED BY BHEL FOR INTER-STATE PURCHASE. BIDDERS QUOTING IN CST SHALL QUOTE FULL RATE OF TAX.**
- CENVATABLE ED amount which can be passed on to BHEL by the bidder will not be considered for evaluation of the offer. (Ref. Cl. No. 09, PART-B).
- Way bill/Road permit (if any required) shall be given by BHEL.
- Discounts offer by the vendor in price shall not be entertained by BHEL. (Ref. cl. 10. PART-B).
- Bidder should mention CENVATABLE ED amount as indicated above otherwise construed it will be NIL and/or CENVAT benefit cannot be passed on to BHEL by the bidder.
- Bidder must quote the price elements mentioned in price schedule.If any element left blank shall be construed as the price is included in all inclusive F.O.R. price.
- **'NET OF CENVAT PRICE (Sl. No. 15 above) for total quantity' shall be taken into account for evaluation.**
- Purchase order shall be issued on **'All inclusive Total F.O.R. SAGARDIGHI SITE Price'** for total quantity. Original excise invoice shall be submitted by the bidder to claim CENVATABLE ED amount.
- BIDDER'S QUOTED RATE/PRICE SHALL REMAIN FIRM FOR OFFER VALIDITY PRIOD.
- BIDDER SHALL CLEARLY SPECIFY THE KIND OF SALE I.E. WHETHER IT IS INTERSTATE SALE (CST SALE) OR INTRASTATE SALE (VAT SALE) IN THEIR OFFER, & SHALL QUOTE IN CORRESPONDING CST / VAT ABOVE.

SIGNATURE OF THE BIDDER WITH SEAL AND DATE

Very Important Note: Any other document (if uploaded by bidder) in Price Bid/ Schedule apart from tendered Price Schedule (Part-E) shall not be taken into cognizance for evaluation of offer. Any Modification in Price schedule in any way by bidder is not acceptable & shall be considered as tampering of tender document.

PART-H
FORMS AND PROCEDURES

F-01**PROFORMA FOR BANK GUARANTEE FOR SECURITY DEPOSIT CUM PERFORMANCE BANK GUARANTEE BOND**

B.G. NO.

Date

This deed of Guarantee made this ----- day of -----two thousand ---- by <Name and Address of Bank> hereinafter called the "The Guarantor" (which expression shall unless repugnant to the context or meaning thereof be deemed to include its successors and assigns) in favour of M/s Bharat Heavy Electrical Limited (A Govt. of India Undertaking) a company incorporated under the Companies Act, 1956, having its registered office at BHEL House, Siri Fort, Asiad, New Delhi – 110049 through its unit at <Address of Power Sector Region¹> hereinafter called "The Company" (which expression shall unless repugnant to the context or meaning thereof be deemed to include its successors and assigns)

WHEREAS < Contractor's Name and Address> (hereinafter referred to as the Contractor) have entered into a contract arising out of Letter of Intent no. < LOI REF & Date > (hereinafter referred to as "the contract") for < Name of Work > with the company.

AND WHEREAS the contract inter-alia provides that the contractor shall furnish to the company a sum of Rs.----- (Rupees-----) towards security deposit for due and faithful performance of the contract in the form and manner specified therein.

AND WHEREAS the contractor has approached the Guarantor and in consideration of the arrangement arrived at between the contractor and the Guarantor, the Guarantor has agreed to give the Guarantee as hereinafter mentioned in favour of the company.

The Guarantor do hereby guarantee to the company the due and faithful performance, observance or discharge of the Contract by the contractor and further unconditionally and irrevocably undertake to pay to the Company without demur and merely on a demand, to the extent of Rs.------(Rupees-----) against any claim by the company on them for any loss, damage, costs, charges and expenses caused to or suffered by the company by reasons of the contractor making any default in the performance, observance or discharge of the terms, conditions, stipulations or undertakings or any of them as contained in the contract.

The decision of the company whether any default has occurred or has been committed by the contractor in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them as contained in the contract and / or as to the extent of loss, damage, costs, charges and expenses caused to or suffered by the company by reason of the contractor making any default in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them shall be conclusive and binding on the Guarantor irrespective of the fact whether the contractor admits or denies the default or questions the correctness of any demand made by the company in any Court, Tribunal or Arbitration proceedings or before any other Authority.

The company shall have the fullest liberty without affecting in any way the liability of the Guarantor under this Guarantee, from time to time to vary any of the terms and conditions of the contract or extend time of performance by the contractor or to postpone for any time and from time to time any of the powers exercisable by it against the contractor and either enforce or forebear from enforcing any of the terms and conditions governing the contract or securities available to the company and the Guarantor shall not be released from its liability under these presents by any exercise by the company of the liberty with reference to the matters aforesaid or by reasons of time being given to the contractor or any other forbearance, act or commission on the part of the company or any indulgence by the company to the contractor or any other matter or thing whatsoever which under the law relating to sureties would, but for this provision have the effect of so releasing the Guarantor from its liability under this guarantee.

The Guarantor further agrees that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the contract and its claim satisfied or discharged and till the company certifies that the terms and conditions of the contract have been fully and properly carried out by the contractor and accordingly discharges this Guarantee, subject however, that the company shall have no claim under this Guarantee after ----- i.e. (3 months more than the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time, as the case may be) unless a notice of the claim under this Guarantee has been served on the Guarantor before the expiry of the said period in which case the same shall be enforceable against the Guarantor notwithstanding the fact that the same is enforced after the expiry of the said period.

The Guarantor undertakes not to revoke this Guarantee during the period it is in force except with the previous consent of the Company in writing and agrees that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the contractor or the Guarantor shall not discharge the Guarantor's liability hereunder.

It shall not be necessary for the company to proceed against the contractor before proceeding against the Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the Company may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the Guarantor hereunder be outstanding or unrealized.

Notwithstanding anything contained herein before, our liability under the Guarantee is restricted to Rs.----- (Rupees-----). Our guarantee shall remain in force until -----, i.e. (the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time) unless a claim or demand under this guarantee is made against us on or before ----- **3 Months more than the validity date** we shall be discharged from our liabilities under this Guarantee thereafter.

Any claim or dispute arising under the terms of this documents shall only be enforced or settled in the courts of at < **Name of place** > only.

The Guarantor hereby declares that it has power to execute this guarantee and the executant has full powers to do so on behalf of the Guarantor.

IN WITNESS whereof the ----- (Bank) has hereunto set and subscribed its hand the day, month and year first, above written.

(Name of the Bank)

Signed for and on behalf of the Bank
(Designation of the Authorized Person Signing the Guarantee)

(Signatory No.-----)

DATED:

SEAL

=====
Notes :

1. **Address of Power Sector Regions (inviting the Tender)** is as below:
 - PSNR : Bharat Heavy Electricals Limited, Power Sector Northern Region, HRDI & PSNR Complex, Plot No 25, Sector 16-A, Noida – 201 301 (Uttar Pradesh)
 - PSER : Bharat Heavy Electricals Limited, Power Sector Eastern Region, BHEL Bhawan, Plot No 9/1, DJ Block, Sector-II, Salt lake City, Kolkata – 700 091
 - PSWR: Bharat Heavy Electricals Limited, Power Sector Western Region, Shree Mohini Complex, 345 Kingsway, Nagpur 440 001
 - PSSR: Bharat Heavy Electricals Limited, Power Sector Southern Region, 690, Anna Salai, Nandanam, Chennai 600 035
2. **Name of place (for jurisdiction of Courts)** is as below:
 - PSNR : Delhi
 - PSER : Kolkata
 - PSWR: Nagpur
 - PSSR : Chennai
3. The BG shall be executed on non-judicial stamp papers of adequate value procured in the name of the Bank in the State where the Bank is located.
4. The BG is required to be sent by the executing Bank directly to BHEL at the address where tender is submitted / accepted under sealed cover.

RTGS FORMAT

Form for getting payment through RTGS (Real Time Gross Settlement)

01. NAME OF VENDOR
02. ADDRESS
03. VENDOR'S BANK A/C NAME
04. VENDOR'S BANK A/C NO.
05. NAME OF BANK
06. NAME OF BRANCH
07. BRANCH PH. NO.
08. CITY
09. IFSC CODE OF THE BRANCH

THE CHARGES IF ANY FOR PAYMENT THROUGH RTGS MAY BE RECOVERED FROM THE BILL SUBMITTED BY US.

SIGNATURE OF AUTHORISED
REPRESENTATIVE OF VENDOR WITH
DATE & SEAL

CONFIRMATION BY BANKER
WITH OFFICE SEAL

Note : Incorrect information will create accounting complications and payment will be delayed.

Vendor Details

- 1. Name & address of the vendor/company:**

- 2. PAN No. of the vendor/company (scan copy of PAN Card):**

- 3. Contact Person for the vendor/company:**

- 4. Mobile number & E-mail of the contact person:**

- 5. VAT / TIN:**

- 5. CST:**

SIGNATURE OF THE BIDDER WITH DATE & SEAL

F-04

FAX NO.
Registration Number*
Name of Partners / Directors
Bidder Type Indian/ Foreign*
City*
State*
Country*
Postal Code*
PAN/TAN Number*
Company's Establishment Year
Company's Nature of Business*
Company's Legal Status* {limited company/undertaking/joint venture/partnership/other}
Company Category* {micro unit as per MSME/small unit as per MSME/medium unit as per MSME/Ancillary unit/project affected person of this company/ssi/ other}
Enter Company's Contact Person Details Title(Mr. / Mrs. / Ms. / Dr. / Shri)*
Contact Name*
Date Of Birth*
Correspondence Email* (Correspondence Email ID can be same as your Login ID. All the mail correspondence will be sent only to the Correspondence Email ID.)
Designation
Phone*
Mobile*
