

**BHARAT HEAVY ELECTRICALS LTD.  
(TRANSMISSION BUSINESS GROUP)  
TERMS AND CONDITIONS FOR INDIGENOUS TENDER ENQUIRY**

**This Format is to be submitted in original duly signed by bidder. Deviation, if any, is to be brought out clearly in Schedule of Commercial deviation giving clause wise deviation. Any condition / clarification / deviation mentioned elsewhere may not be accepted.**

Sr. No	Terms & Conditions
1.	<p>1. Sealed quotations are invited for the items mentioned in the enquiry. Quotations should be typed and free from over writing and erasures, corrections or additions must be clearly written both in words and figures and attested, otherwise offer may be rejected.</p> <p>2. Bidder must ensure that their quotation is received / dropped in the tender box on or before 2.00 PM of the due date of opening in <b>Tender Box (TBMM) Material Management Division, Transmission Business Group, Tower – A, 5<sup>th</sup> Floor, Advant Navis IT Business Park, Plot No. 7, Sector-142, Expressway Noida, Noida-201305 Distt. Gautam Budh Nagar (U.P.)</b></p> <p>3. The same shall be opened at 2.30 PM on the same day. Tenders received late may be rejected. Bidders sending tenders by courier or post, to ensure that it is delivered one day before as same day delivery may not reach above office by due time.</p> <p>4. Bids are to be submitted in Two parts: i) Techno-commercial bid (Part I) – To be submitted in duplicate. A copy of price bid (Part II) (without prices) is also to be enclosed in Part I bid.  ii) Price bid (Part II) – To be submitted only in one copy in a separate sealed envelope. This should not contain any Technical or Commercial Terms. The rates should be quoted both in figures and words. <b><i>In case of any difference between figures and words, the quoted rate in words will prevail over figure. If there is discrepancy between unit price and total price (which is obtained by multiplying the unit price by total quantity), the unit price shall prevail and total prices shall be corrected accordingly.</i></b></p> <p>Both Part I and Part II bids are to be sealed in separate envelope and both envelopes to be kept in another common envelope. Each envelope should be sealed and super scribed with enquiry no., item / package name, project name and due date of opening.</p> <p>5. For any Technical clarification, please contact Mr. Alex Antony (Sr. Engineer) Tower – A, 5<sup>th</sup> Floor, Advant Navis IT Business Park, Plot No. 7, Sector-142, Expressway Noida, Noida-201305 Ph: 0120-6748530 e-mail : alex@bhel.in</p> <p>For any commercial clarification please contact person issuing enquiry.</p>

Sr. No	Terms & Conditions
	<p>6. Price bid should not contain any information / description / terms &amp; condition other than given in Part-I of the bid except prices, otherwise bid is liable for rejection.</p> <p><b>7. Price bid submitted along with the bid shall remain valid up to validity of offer. Unsolicited Supplementary / Revised price bid submitted during validity period of offer, unless asked by BHEL, shall not be considered. With-drawl of quotation by the bidder, at any stage after its opening, may entail blacklisting of vendor.</b></p> <p><b>8. Enquiry condition for where the scope against this tender includes Installation and Commissioning of the equipment / material</b>  There will be separate contract awarded for Supply portion and Site execution portion. For Supply portion General Terms and Conditions mentioned here shall be applicable for Site execution portion, Terms and conditions for Installation services shall be applicable. However, any breach in either of the contract shall be deemed as the breach of other contract also.</p>
2.	<p><b>PRICES:</b></p> <p><b>&lt;RELEVANT OPTION TO BE SELECTED BEFORE ISSUE OF ENQUIRY&gt;</b></p> <p><b>A.1.</b> Unless specifically indicated, all prices shall be <b>FIRM</b>. No enhancement of rate for whatever cause unless and until asked by BHEL will be allowed.</p> <p><b>A.2. PVC (if indicated)</b>  The prices to be quoted are with <b>PVC</b> with following formula.</p> <p><i>&lt;Formula&gt;</i></p> <p>The base indices in the formula shall be of first notification of ----- of the ----- month.  The date of delivery shall be PO delivery date or date of actual despatch, whichever is earlier.</p> <p><b>B</b> The prices shall be quoted by the vendors considering following.</p> <p><b>B.1.</b> Unless specifically indicated, the prices shall be on <b>Domestic project basis</b>.</p> <p><b>B.2. Deemed export (if indicated)</b></p> <p>i) Prices are to be quoted considering following benefits:</p> <ol style="list-style-type: none"> <li>1. -----</li> <li>2. -----</li> <li>3. -----</li> </ol> <p>ii) For availing above benefits, BHEL shall provide following documents.</p> <ol style="list-style-type: none"> <li>1. -----</li> <li>2. -----</li> </ol> <p>iii) In case of import benefit in deemed export projects, bidder to indicate import content (CIF value) in the price bid.</p>

Sr. No	Terms & Conditions
	<p><b>B.3. Physical export (if indicated)</b></p> <p>i) Prices are to be quoted considering following benefits</p> <p>1. -----</p> <p>2. -----</p> <p>ii) For availing above benefits BHEL shall provide following documents</p> <p>1.</p> <p>2.</p> <hr/> <p><b>C.</b> The prices are to be quoted on FOR (Destination) basis. The break-up of price shall be as under:-</p> <p><b>a) Ex-works Price:</b> Ex- works price including packing &amp; forwarding charges.</p> <p><b>b) Excise duty:</b> ED as applicable is to be quoted as percentage in both un-price and price bid.</p> <p><b>c) Sales Tax:</b> ST / VAT /CST (against C-form) to be quoted as percentage in un-price and price bid. In case of interstate sale-in-transit supplier have to provide E1/E2 form.</p> <p><b>e) Entry tax / Octroi Charges:</b> Any Entry tax / Octroi applicable at destination / destination state shall be paid extra on proof of such payment.</p> <p><b>f) Freight &amp; Insurance:</b> Freight and Transit Insurance for door delivery up to destination/store is to be quoted.</p> <p><b>g) Type Test charges:</b> If asked in the technical specification, is to be quoted separately for each Test along with taxes and duties applicable on them.</p> <p><b>h) Erection / Commissioning supervision charges:</b> If asked in the technical specification, to be quoted separately along with taxes and duties applicable on them.</p> <p>Note: The purchase order shall be placed on Ex-works basis.</p>
3.	<p><b>TERMS OF PAYMENT :</b></p> <p><b>&lt;RELEVANT OPTION TO BE SELECTED BEFORE ISSUE OF ENQUIRY&gt;</b></p> <p><u>For BOIs (non package items)</u></p> <p>100% payment along with taxes, duties, Freight &amp; Insurance within 60 days from the date of receipt of complete invoice containing following documents in 3 sets (Original + 2 copies).</p> <ul style="list-style-type: none"> <li>- Receipted LR</li> <li>- Excise invoice (if applicable)</li> <li>- Delivery Challan / Packing list (casewise)</li> <li>- Transit insurance certificate from under writers or Copy of Intimation of Transit Insurance duly endorsed by under writers,</li> <li>- MICC issued by BHEL,</li> <li>- Guarantee certificate,</li> <li>- Copy of Performance Bank Guarantee.</li> </ul> <p><u>For BOPs : Air-Conditioning &amp; Ventilation, Fire Protection, Illumination, Oil handling</u></p>

Sr. No	Terms & Conditions
	<p><u>system where ETC is in scope of bidder</u></p> <p>a. 90% of Ex-works value alongwith 100% taxes, duties, Freight &amp; Insurance within 60 days from the date of receipt of invoice. The invoice must contain following documents in 3 sets (Original + 2 copies)</p> <ul style="list-style-type: none"> <li>- Receipted LR / RR</li> <li>- Excise invoice (where ED re-imburement is required)</li> <li>- Delivery Challan / Packing list (casewise)</li> <li>- Transit insurance certificate from under writers or Copy of Intimation of Transit Insurance duly endorsed by under writers,</li> <li>- Despatch Clearance given by BHEL,</li> <li>- Guarantee certificate,</li> <li>- All Test reports and inspection reports,</li> <li>- Performance Bank Guarantee copy.</li> </ul> <p>b. 5% of Ex-works value on completion of supplies as per billing breakup.</p> <p>c. 5% of Ex-works value on successful completion of Erection, Testing, Commissioning (To be certified by BHEL site) and final documentation (Against proof of submission to Engineering)</p> <p>Note: When ETC is not in scope last 5% as per (c) above shall be paid alongwith (b).</p> <p><u>Terms of payment for Type test charges (if any):</u> 100% payment with taxes and duties on acceptance of test reports by BHEL within 60 days from the date of receipt of clear invoice or immediately after completion of supply portion whichever is later against complete and clear invoice and acceptance certificate issued by TBEM.</p> <p><u>Terms of payment for Supervision/other services charges:</u> 100% Payment for services towards supervision of ETC and other service activities shall be lump sum on pro-rata basis against certification by BHEL.</p> <p><u>Terms of payment for Training charges:</u> 100% Payment for Training shall be on lump sum basis against invoice and certification by BHEL.</p>
4.	<p><b>INTEREST LIABILITY</b> In case of any delay in payment due to any reason, BHEL shall not pay any interest on delayed payment.</p>
5.	<p><b>GUARANTEE :</b> The equipment / material shall be guaranteed for 18 months from the date of delivery or 12 months from the date of commissioning, which ever is earlier. The defective material / component shall be replaced free of cost at site.</p>
6.	<p><b>PERFORMANCE BANK GUARANTEE :</b></p> <p>Bidder shall furnish along with first invoice Performance BG / deposit as per one of following 3 options.</p> <p><b>Option A:</b> A single rolling Bank Guarantee of Rs 20 lakhs initially valid for one year for all the orders being executed for Transmission Business Group, BHEL.</p> <p><b>Option B:</b></p>

Sr. No	Terms & Conditions
	<p>BG for 10% of the total Ex-works PO value, valid for 18 months from the date of PO delivery. PO value at the time of first invoice for the particular order shall be considered for calculation of BG amount. The PBG is to be kept valid for 18 months from the last item's delivery date of the PO.</p> <p><b>Note:</b> The claim period of the BG should be 3 months over and above the validity of the BG as above.</p> <p><b>Option C:</b> Retention of 10% of the total Ex-works PO value by BHEL from the first bill in lieu of Performance Bank Guarantee, to be released after expiry of 21 months from the date of last delivery.</p> <p>Note : For Shield wire, Earthing material, Cable gland, Cable Trench material, GI/PVC pipe, Hardwares, Al tube, MS Rod, Lable &amp; phase colour disc, HG Fuse, Ferrule, Lug, Marker, Stationary, Office eqpt. and any petty / sundry purchase no Performance bank guarantee is required.</p> <p>The Bank guarantee shall be from State Bank of India / State bank of Hyderabad / State Bank of Travancore / State Bank of Mysore / Canara Bank / Bank of Baroda / Punjab National Bank / Deutsche Bank / HDFC Bank / Standard Chartered Bank / CITI Bank / ICICI Bank / IDBI Bank / HSBC / any other Nationalised Bank. The original BG should be sent by issuing Bank directly to AGM (Finance), TBG-BHEL.</p>
7.	<p><b>FINAL ENGINEERING DOCUMENTATION:</b> Final documentation as called in the specification is to be submitted within 3 months from the date of despatch of material. In case of default, the Performance BG is liable to be en-cashed.</p>
8.	<p><b>INSPECTION :</b> BHEL / customer / third party shall inspect equipment / material before despatch. Stage inspection during manufacturing may also be carried out. Material to be despatched only after getting Despatch Clearance from BHEL.</p> <p>Supplier shall send inspection call on prescribed format (web site) only, with an advance notice of 15 days.</p>
9.	<p><b>DESPATCH DOCUMENTS :</b> Following despatch documents are to be immediately sent to purchaser on despatch.</p> <ul style="list-style-type: none"> <li>- Copy of LR</li> <li>- Copy of delivery challan / packing list</li> <li>- Insurance certificate</li> <li>- Guarantee certificate</li> </ul>
10.	<p><b>DELIVERY PERIOD:</b> Bidder to specify delivery period in weeks from the date of LOI / PO.</p> <p>Time for conduction of type test, if required, is to be separately indicated.</p> <p><u>Note:</u> LR date or Invoice date whichever is later shall be considered as delivery date.</p>
11.	<p><b>DELAYED DELIVERY:</b> In case of delay in execution of order beyond the lot wise contractual delivery, an amount of ½ % of total Ex-Works Value per week or part there-of subject to maximum of 5% of total Ex-Works value of P.O. will be withheld.</p>
12.	<p><b>VALIDITY :</b> The offer shall be valid for 120 days from the due date of opening.</p>
13.	<p><b>ACCEPTANCE / REJECTION OF TENDER :</b></p>

<b>Sr. No</b>	<b>Terms &amp; Conditions</b>
	BHEL reserves the right to reject in full or part, any or all tender without assigning any reason thereof. BHEL also reserves right to vary the quantities mentioned in the tender.
<b>14.</b>	<b>EVALUATION :</b> Comparative statement shall be prepared based on overall quantity basis unless otherwise indicated in the enquiry. Evaluation of offers shall be done on the basis of delivered cost to BHEL.
<b>15.</b>	<b>DEVIATION :</b> The bids having deviation(s) w.r.to tender are liable for rejection. However, BHEL, at its discretion, may load the prices for evaluation of offer with prior intimation to bidder.
<b>16.</b>	<b>ARBITRATION :</b> All cases of disputes emanating from and relating to this contract, the matter shall be referred to the sole arbitration of Unit Head / GM, BHEL or any other person (including an employee of BHEL, even though he had to deal with the matter relating to this contract in any manner) nominated by him to act as sole arbitrator. The arbitration shall be under ' <b>The Arbitration and Conciliation Act-1996</b> ' and the rules there under as amended from time to time. The arbitrator may from time to time with the consent of the parties enlarge the time for making and publishing the award. The venue of arbitration shall be any Indian city as decided by BHEL.
<b>17.</b>	<b>LEGAL SETTLEMENT :</b> All suits/claims in respect of this contract shall be in the courts having jurisdiction at New Delhi
<b>18.</b>	<b>SUBCONTRACTING :</b> In case further subcontracting of BHEL order or part thereof is envisaged by supplier, the same can be done after written permission is obtained from BHEL. However it shall not absolve the supplier of the responsibility of fulfilling BHEL purchase order requirements.
<b>19.</b>	<b>RISK PURCHASE :</b> In case the successful bidder fails to supply or fails to comply with the terms & conditions of the purchase order, BHEL reserves the right to source such material/ component / equipment/ system from any other agency at the risk and cost to BHEL of the successful bidder.
<b>20.</b>	<b>ADJUSTMENT OF RECOVERY:</b> Any amount payable by the supplier under any of the condition of this contract shall be liable to be adjusted against any amount payable to the supplier under any other works / contract awarded to him by any BHEL unit. This is without prejudice to any other action as may be deemed fit by BHEL.
<b>21.</b>	<b>FORCE MAJEURE CONDITION:</b> If by reason of war, civil commotion, act of god, Government restrictions, strike, lockout which are not in control of supplier the deliveries are delayed, supplier shall not be held responsible.
<b>22.</b>	<b>REVERSE AUCTION :</b> BHEL shall reserve the right to exercise an option for "reverse auctioning" if required

Signature of Bidder  
Seal

Mentioned clauses of General Terms and Conditions are to be read as follows:

**Clause 1:**

2. Bid submission time: upto 02:00 PM of the due date of opening
3. Bid opening time: 02:30 PM on the same day.

**Clause 2: PRICES**

**A.1.: Applicable**

A.2.: Not applicable

B.2.: Not Applicable.

**B.1: Applicable**

**Tax/Duties:** Project status is 'Domestic' ED and CST are payable to vendor.

In case if VAT is applicable, supplier has to provide VAT Invoice irrespective of availability of VAT benefit to BHEL.

B.3. Not applicable

**Clause 3: TERMS OF PAYMENT**

Terms for BOP is not applicable.

Terms for BOI is applicable.

**Documents for payment:**

1. Invoice, 2. Material receipt certificate and Endorsed LR from site, 3. Guarantee Certificate, 4. Insurance certificate, 5. Packing list, 6. Delivery Challan, 7. BHEL MICC, 8. Performance BG copy.

**Clause 16: ARBITRATION**

The arbitration shall be under 'The Arbitration and Conciliation act 1996'.

**Clause 6: PERFORMANCE BANK GUARANTEE**

In case ex-works value exceeds INR 2 Crores, then Option A Rolling BG is not applicable.

**Clause 11: DELAYED DELIVERY**

In case of delay in execution of order beyond the lot wise contractual delivery. LD shall be levied as follows:

- a) LD shall be 0.5% of the total order value per week of delay or part thereof subject to a maximum of 10% of the total order value.
- b) In case of staggered delivery schedule, LD shall be 0.5% of the undelivered portion per week of delay or part thereof subject to a maximum of 10% of the total order value.

**SPECIAL INSTRUCTIONS:**

- **Deviations must be mentioned in deviation schedule(s) and deviation mentioned, if any, elsewhere shall not be considered.**
- **Bidder to quote the priced / unpriced BOQ as per the BOQ mentioned in Unpriced schedule only.**
- **Vendor should have valid vendor approval and MQP approved by POWERGRID at the time of technical bid opening.**
- **Qualifying requirement is as per clause no. 1.3 of section-1 of technical specification.**

**Note:**

1. Supplier has to specifically indicate/ tick mark their preference for Performance Bank Guarantee out of the two options (A, B or C) mentioned in clause no. 6 of the General terms and conditions (BHEL/TBG/GTC/02-07).
2. Proposed delivery plan is 28-February-2017; however vendor has to quote their best delivery plan in activity schedule.
3. "MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EMI certificate along with CA certificate (Format enclosed as per Annexure – 1) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents".

Any new supplier will be eligible for registration with BHEL as MSE supplier provided any of the following documents are submitted along with application for registration.

- Valid NSIC Certificate or
  - Entrepreneurs Memorandum part II (EM II) certificate (with deemed validity of 2 years) or
  - EM II certificate with CA certificate (as per prescribed format at annexure 1) applicable for the year, certifying that investment in Plant & machinery of the supplier is within the permissible limits as per the MSME Act for relevant status (Micro or Small), where the deemed validity of EM II is over. However credentials of all MSE suppliers will be reviewed for giving the intended benefits for MSE Suppliers as per clause (ii) at the time of tender evaluation.
4. BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, 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 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.

**Please refer Annexure-1 for Terms & Conditions of Reverse Auction.**

**LOADING CRITERIA:**

**TERMS OF PAYMENT:**

If a bidder asks for payment within specified no. of days from the date of receipt of invoice with complete documents as per "Terms of Payment" at Clause. No. 3 of Terms & Conditions for Indigenous Tender Enquiry, loading to be done as follows:

- a) Base rate of SBI (as applicable on the date of techno commercial bid opening) + 6 % shall be considered for loading for the period of relaxation sought by the bidder. **Loading shall be done on total cost to BHEL.**
- b) 60 days - No loading

**Note-** In case, techno commercial bid opening date gets extended due to any reason, then extended bid opening date will be considered for base rate of SBI.

**DELAYED DELIVERY**

Any loading on LD clause shall be to the extent to which it is not agreed to by the bidder (at offered value).

**Following clauses of General Terms and Conditions (BHEL/TBG/GTC/02-07) are to be read as follows:**

**Clause 1:**

2. Bid submission time: upto 02:00 PM of the due date of opening.
3. Bid opening time: 02:30 PM on the same day.

**Clause 2: PRICES**

- A.1.: **Applicable**  
A.2.: Not applicable  
**B.1.: Applicable**  
B.2. Not applicable  
B.3. Not applicable

**Clause 3: TERMS OF PAYMENT**

Terms for BOP is not applicable  
Terms for **BOI is applicable**

Documents for payment-

LR to be read as Bill of Lading/AWB.  
Dispatch clearance by BHEL means BHEL MICC

Note- 1. In case of foreign vendor opts for inland transportation also, payment (for supply, and Marine F&I and Inland F &I) shall be made within 60 days from the date of receipt of invoice including endorsed LR and Material Receipt Certificate along with other dispatch documents.

2. In case, where inland transportation is not in foreign vendor's scope, payment shall be made within 90 days after arrival of shipment at Indian discharge port (considering 30 days time for inland transportation "from arrival at Indian discharge port to site").

**Clause 6: PERFORMANCE BANK GUARANTEE:**

**Option A** – As per GTC. However in case Ex works exceeds INR 2 Crores, then Rolling BG shall not be applicable.

**Option B:** BG for 10% of the total FOB value, valid for 18 months from the date of last delivery against PO. The claim period of 3 months shall also be required from the date of expiry of PBG, i.e. over and above the guarantee period of 18 months. Total validity of PBG shall be for 21 months from the date of last delivery, i.e. inclusive of claim period. PO value at the time of first invoice for the particular order shall be considered for calculation of BG amount.

**Option C:** Retention of 10% of the total FOB value by BHEL from the first bill in lieu of Performance Bank Guarantee, to be released after expiry of 21 months from the date of last delivery.

**Clause 11: Delayed Delivery**

- a) In case of delay in execution of order beyond the lot wise contractual delivery, an amount of ½ % of total order Value per week or part there-of subject to maximum of 10% of total order value of P.O. will be withheld.
- b) In case of staggered delivery schedule offered by vendor, LD shall be 0.5% of the undelivered portion per week of delay or part thereof subject to a maximum of 10% of the total order value.

**Clause 16: ARBITRATION**

The Arbitration shall be under "The Arbitration and Conciliation Act 1996". Place of Arbitration shall be New Delhi.

**All remaining terms which are not mentioned here shall remain unchanged as per General Terms and Conditions (BHEL/TBG/GTC/02-07).**

**Note :-**

- 1- Supplier has to specifically indicate / tick mark their preference for PBG out of the three options mentioned in clause no. 6 above.
- 2- **Delivery requirement: 28 - February - 2017**, however, vendor has to quote their best possible delivery plan in activity schedule.
- 3- **Pre- Qualifying requirement:** Refer clause no. 1.3 of Section-1 of technical specification for PLCC.  
**Vendor should have valid vendor approval and MQP approved by M/s POWERGRID India at the time of technical bid opening.**
- 4- **LOADING CRITERIA:**  
Permissible commercial deviation & Loading Criteria:

**TERMS OF PAYMENT:**

If a bidder asks for payment within specified no. of days from the date of receipt of invoice with complete documents as per "Terms of Payment" at Clause. No. 3 of Terms & Conditions for Indigenous Tender Enquiry, loading to be done as follows:

- a) Base rate of SBI (as applicable on the date of techno commercial bid opening) + 6 % shall be considered for loading for the period of relaxation sought by the bidder. Loading shall be done on total cost to BHEL.
- b) 60 days - No loading

**Note-** In case, techno commercial bid opening date gets extended due to any reason, then extended bid opening date will be considered for base rate of SBI.

**DELAYED DELIVERY:**

Loading on this clause shall be to the extent to which it is not agreed by the bidder.

Permissible Technical Deviations: No permissible Technical Deviation envisaged.

- 5- **REVERSE AUCTION:** BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, 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 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.

**Please refer Annexure-1 for Terms & Conditions of Reverse Auction.**

**In case RA is to be done; same shall be conducted at around 12.00 noon IST.**

- 6- **Price Break up** should consist of the following breakup :-
  - a- FOB port of Loading.
  - b- Marine Freight from load port to any Indian discharge port.
  - c- Marine Insurance from load port to any Indian discharge port.

Marine Freight and Insurance to be quoted separately. BHEL may arrange Marine Shipment or exercise option for shipment by vendor at quoted F&I rates. If any foreign vendor quotes on FOB basis only, then loading for Marine F&I and custom clearance and inland F&I will be done by BHEL.

- 7- Freight & Insurance from discharge port to site – Vendor to quote for the same, however BHEL may also arrange the same for arriving at landed cost to BHEL at site. In such a case, loading will be done by BHEL in respect of F&I from discharge port to site.
- 8- If custom clearance at discharge port is done by BHEL, then loading will be done by BHEL in respect of Custom duties, any other duty and custom handling charges.
- 9- For evaluation, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (part-I in case of two part bid) shall be considered.  
Note- In case, scheduled date of tender opening gets extended due to any reason, then extended tender opening date will be considered for TT selling rate of SBI.
- 10- Following details regarding shipment shall also be mentioned in offer to arrange logistics for the same-
  - a) No. of package.
  - b) Size and Weight (Net & Gross) of each package.
  - c) No. of containers required with type of container & size of container.
  - d) Type of cargo (Break Bulk/LCL/FCL).
  - e) Custom Tariff No.

**CLAUSE 14: EVALUATION:**

- a) In case of offers from Indian vendors only - Evaluation shall be done on landed cost to BHEL at site.
- b) In case of offers from foreign vendors only - Evaluation shall be done on landed cost to BHEL at site and PO shall be placed on CIF basis. In case, inland F&I will be in vendor's scope, then separate order will be placed for inland F&I.
- c) In case of offers from Indian and foreign vendors both - Evaluation shall be done on landed cost to BHEL at site.

**All remaining terms which are not mentioned here shall remain unchanged.**

---

**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) 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(s) (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

**( BIDDER TO STRICTLY ENSURE SUBMITTING THE PRICE BIDS IN THIS FORMAT )**

ENQUIRY NO: 146E052

Dtd: 07.06.2016

S.No.	Description of Item	Unit	Quantity	Unit Price Ex-works	Total Ex-Works	Unit F & I	Total F & I	ED @ _	Service Tax @ _	CST / ST @ _ % of (Col 6+9)	TOTAL (FOR Destination) PRICE (Rs.)
1	2	3		5	6	7	8	9		10	11
1	At Bhuj S/s: Coupling device(Phase to Phase)	Nos.	2								
2	At Bhuj S/s: HF cable	m	500								
3	At Bhuj S/s: Carrier equipment (for speech + protection and speech +data) (Analogue type )	Nos.	3								
4	At Bhuj S/s: Analogue Protection coupler	Nos.	2								
5	At Bhuj S/s: Digital Protection Coupler	Nos.	2								
6	At Bhuj S/s: 4 wire telephone instrument( Along with associated accessories & telephone wiring ) : 4 wire telephone set with connecting cables & associated accessories	Nos.	6								
7	At Bhuj S/s: 4 wire telephone instrument( Along with telephone wiring ) : 5 Pair Telephone Cables, armoured ,0.5 mm dia annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	3600								
8	At Bhuj S/s: Testing & maintenance equipment(print test kit only)	Set	1								
9	At Bhuj S/s: EPAX (24/8) with 24Nos Telephones, cables etc. : 2 Wire Telephone set with connecting cables .	Nos.	24								
10	At Bhuj S/s: EPAX (24/8) with 24Nos Telephones, cables etc. : 2 Pair Telephone cables ( Tinned Copper)	m	500								
11	At Bhuj S/s: MANDATORY SPARES: Set of prints for carrier terminal	Set	2								
12	At Bhuj S/s: MANDATORY SPARES: Set of prints for Analogue protection coupler of each type	Set	2								
13	At Bhuj S/s: MANDATORY SPARES : Set of print for digital protection coupler	Set	2								
14	At Bhuj S/s: Set of prints for EPAX	Set	1								
15	At Banaskantha S/s: Coupling device(Phase to Phase)	Nos.	2								
16	At Banaskantha S/s: HF cable	m	500								
17	At Banaskantha S/s: Carrier equipment (for speech + protection and speech +data) (Analogue type )	Nos.	3								
18	At Banaskantha S/s: Analogue Protection coupler	Nos.	2								
19	At Banaskantha S/s: Digital Protection Coupler	Nos.	2								
20	At Banaskantha S/s: 4 wire telephone instrument( Along with telephone wiring ) : 4 wire telephone set with connecting cables	Nos.	2								
21	At Banaskantha S/s: 4 wire telephone instrument( Along with telephone wiring ) : 5 Pair Telephone Cables, armoured ,0.5 mm dia annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	2400								
22	At Banaskantha S/s: Testing & maintenance equipment(print test kit only)	Set	1								
23	At Bhuj S/s: Services : System engineering including computer study , frequency planning and SNR Calculations	Lot	1								
24	At Bhuj S/s: Services: Supervision of pre-commissioning (panel wise)	Nos.	4								
25	At Bhuj S/s: Services : Supervision of Testing and commissioning (link wise)	Nos.	1								
26	At Bhuj S/s: Services: Training Charges at Sub-station site as per technical Specification clause 1.4 of Section-1	Lot	1								
27	At Banaskantha S/s: Services: Supervision of pre-commissioning (panel wise)	Nos.	4								

NOTE: 1.VENDOR TO INDICATE APPLICABLE LOCAL TAX/VAT WITHOUT AS ANY CONCESSIONAL FORMS FOR TRANSACTION WITHIN THE STATE.LOCAL TAX/VAT \_\_\_\_\_

2. PLEASE NOTE THAT UNPRICED COPY OF PRICE BID ( i.e. WITH ALL PRICE BLANKED ) SHALL BE FURNISHED ALONGWITH TECO-COMMERCIAL BID.

3. REQUIRED COPIES OF FORMAT BE MADE & DETAILS MAY BE ANNEXED.

4. THE PRICES MUST BE QUOTED IN THE PRESCRIBED UNIT ONLY.

5. IN CASE OF CST RATE AGAINST 'C' FORM SHALL BE QUOTED.

TENDERER

**SCHEDULE OF PRICE (For Foreign vendors only) (Part II)**

Unpriced price bid to be kept with Techno-commercial offer. **Price bid should be kept in separate sealed cover.**

Enquiry No. 146E052, dtd. 07.06.2016

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
	Name of item	Tariff No.	Unit	Qty	Unit-CIF (Indian Sea port)	Total -CIF (Indian Sea port).	Unit -FOB (Load port).	Total -FOB (Load port).	Break up of CIF (Indian 'Any' Sea port) rates			Breakup of Inland Transportation			
									Unit-Sea Freight (upto indian Discharge port)	Total-Sea Freight (upto indian Discharge port)	Unit-Insurance(upto indian Discharge port)	Total-Insurance(upto indian Discharge port)	Unit-Freight (from Indian Discharge port to site)	Unit-Insurance (from Indian Discharge port to site)	Total-Freight (from Indian Discharge port to site)
1	At Bhuj S/s: Coupling device(Phase to Phase)		Nos.	2											
2	At Bhuj S/s: HF cable		m	500											
3	At Bhuj S/s: Carrier equipment (for speech + protection and speech +data) (Analogue type )		Nos.	3											
4	At Bhuj S/s: Analogue Protection coupler		Nos.	2											
5	At Bhuj S/s: Digital Protection Coupler		Nos.	2											
6	At Bhuj S/s: 4 wire telephone instrument( Along with associated accessories & telephone wiring ) : 4 wire telephone set with connecting cables & associated accessories		Nos.	6											
7	At Bhuj S/s: 4 wire telephone instrument( Along with telephone wiring ) : 5 Pair Telephone Cables, armoured ,0.5 mm dia annealed copper conductor and petroleum jelly filled with polyethene outer jackets		m	3600											
8	At Bhuj S/s: Testing & maintenance equipment(print test kit only)		Set	1											
9	At Bhuj S/s: EPAX (24/8) with 24Nos Telephones, cables etc. : 2 Wire Telephone set with connecting cables .		Nos.	24											
10	At Bhuj S/s: EPAX (24/8) with 24Nos Telephones, cables etc. : 2 Pair Telephone cables ( Tinned Copper)		m	500											
11	At Bhuj S/s: MANDATORY SPARES: Set of prints for carrier terminal		Set	2											
12	At Bhuj S/s: MANDATORY SPARES: Set of prints for Analogue protection coupler of each type		Set	2											
13	At Bhuj S/s: MANDATORY SPARES : Set of print for digital protection coupler		Set	2											
14	At Bhuj S/s: Set of prints for EPAX		Set	1											
15	At Banaskantha S/s: Coupling device(Phase to Phase)		Nos.	2											
16	At Banaskantha S/s: HF cable		m	500											
17	At Banaskantha S/s: Carrier equipment (for speech + protection and speech +data) (Analogue type )		Nos.	3											
18	At Banaskantha S/s: Analogue Protection coupler		Nos.	2											
19	At Banaskantha S/s: Digital Protection Coupler		Nos.	2											
20	At Banaskantha S/s: 4 wire telephone instrument( Along with telephone wiring ) : 4 wire telephone set with connecting cables		Nos.	2											
21	At Banaskantha S/s: 4 wire telephone instrument( Along with telephone wiring ) : 5 Pair Telephone Cables, armoured ,0.5 mm dia annealed copper conductor and petroleum jelly filled with polyethene outer jackets		m	2400											
22	At Banaskantha S/s: Testing & maintenance equipment(print test kit only)		Set	1											
23	At Bhuj S/s: Services : System engineering including computer study , frequency planning and SNR Calculations		Lot	1											
24	At Bhuj S/s: Services: Supervision of pre-commissioning (panel wise)		Nos.	4											
25	At Bhuj S/s: Services : Supervision of Testing and commissioning (link wise)		Nos.	1											
26	At Bhuj S/s: Services: Training Charges at Sub-station site as per technical Specification clause 1.4 of Section-1		Lot	1											
27	At Banaskantha S/s: Services: Supervision of pre-commissioning (panel wise)		Nos.	4											
	Total														

**NOTE:-**

**Discharge Port:- Indian Sea Port (Any Indian port)**

**CIF (Indian port) should be equal to "FOB(load port) + Sea Freight (upto indian Sea port) +Insurance(upto Indian Sea port)"**

**Load port to be mentioned by bidder .**

**No of package with Dimensions and type of cargo(/Break Bulk/LCL/FCL) and no. of container (with type of container) required-is also to be mentioned by bidder.**

**Vendor has to mention tariff no. against each item for custom duty purpose.**

**Bidder has to mention quoted (in each cell) in unpriced price bid**

**In case F&I is different for respective sites, then vendor may add extra columns and quote accordingly.**



ENQUIRY NO. 146E052 dated 07.06.2016  
BHEL/TBG/ATS/01

**ACTIVITY SCHEDULE**

(To be filled . up by the supplier)

Sl. No.	ACTIVITY	Activity time in weeks	Cumulative time in Weeks (from LOI/PO date)	Remarks, If any
1	Receipt of P.O			
2	Submission of P.O Acceptance			
3	Submission of documents necessary for getting manufacturing clearance like Drawings, date sheet etc.			
4	Review and Approval of documents and issue of manufacturing clearance			
5	Manufacturing Time			
6	Inspection	By BHEL		
7	Issue of MICC/MDCC	By BHEL		
8	Dispatch			
9	Transit time upto Site.			

Note: 1) Supplier must ensure the completeness and correctness of the requisite documents before submission for approval. Delay in approval on account of incomplete/inadequate information shall be the responsibility of supplier.

2) Inspection call should be given in the prescribed format only. Inspection calls not in the prescribed format shall not be entertained.

3) Qty. to be offered for Inspection should be in accordance within Delivery-schedule - lot. BHEL reserves the right not to entertain multiple inspection calls for a Delivery- lot and delay on this account shall be the responsibility of Supplier.

Name of Tenderer





**ENQUIRY NO. 146E052**

**Dated: 07.06.2016**

**BHEL/TBG/SO1/01**

**CHECKLIST**

**SCHEDULE OF INFORMATION TO BE FURNISHED WITH THE OFFER**

**NOTE: This format is to be submitted in original only, duly filled in. Reproduction of this format on bidder's letter head or on other paper is not acceptable.**

Put a tick mark on "YES" if the information is enclosed with the offer or put a tick mark on "NO" if the information is not enclosed or write "NOT APPLICABLE" if the information is not applicable.

1.	Technical offer with detailed schedule of equipment / material and spares enclosed.	YES / NO
2.	Guaranteed Technical Particulars as per Section - 4 enclosed.	YES / NO
3.	Schedule of deviation, if any, clause wise with respect to Technical Specification enclosed.	YES / NO
4.	Standard Manufacturing Quality Plan enclosed.	YES / NO
5.	GA Drawings with dimensions and weights & foundation / fixing details enclosed.	YES / NO
6.	Drawing and Data submission schedule enclosed.	YES / NO
7.	Type Test Reports enclosed.	YES / NO
8.	Bar Chart showing the schedule indicating time required for design, manufacture, test and inspection, transport, erection, site testing and commissioning enclosed.	YES / NO
9.	Makes of all components as per technical Specification enclosed.	YES / NO

The above checklist is verified for:-

Offer Ref. :

Equipment :

Submitted by : M/s

Project Reference. :

Signed with Seal .....

Date .....