

1. For any technical clarification, please contact Sh. Vijendra Singh Gunjiyal, Sr. Engineer (TBEM) / Sh. Sanjeev K. Shrivastava, DGM /(TBEM); Contact No. 0120-06748594/8517; e-mail: [vijendra@bhel.in](mailto:vijendra@bhel.in); [sanjeev.shrivastava@bhel.in](mailto:sanjeev.shrivastava@bhel.in)
2. For any commercial clarification, please contact Ms. Archana Kumari, Dy. Manager (TBMM) / Sh. A K Chowdhary, AGM (TBMM); Contact No. 0120-6748467 / 8129; e-mail: [archanak@bhel.in](mailto:archanak@bhel.in) / [akchowdhary@bhel.in](mailto:akchowdhary@bhel.in)
3. The tender is invited through e-Procurement System only. The bidder shall submit his response through bid submission to the tender on e-Procurement platform at <https://bhel.abcpurchase.com>  
Vendors participating through this tender will necessarily have to buy Class-II/III Digital Signature Certificate (DSC) for Signing & Encryption (Required both digital signature certificate: Signing & Encryption) of bids issued by any of the valid Certifying Authorities (approved by Controller of Certifying Authorities) in India.
4. Delivery plan – June 2020. Bidder to mention best delivery plan in the activity schedule.
5. Permissible Technical Deviations: No permissible Technical Deviation has been envisaged.
6. Project Status ñ Domestic. GST as applicable.
7. **Clause No. 34 of GTC** - Integrity Pact ñ Not Applicable.
8. **Clause No. 5 of GTC** - Guarantee period is required 18 months from the date of last delivery or up to 08.04.2023 whichever is later.
9. **Clause No. 7 of GTC** - Option – B shall be considered. Validity period is required 18 months from the date of last delivery or up to 08.04.2023 whichever is later with claim period of 3 months extra over and above.
10. **Clause No. – 2 for Prices of GTC shall be on PVC basis as per latest formula mentioned below as per IEEMA circular:**  
**Copper conductor PVC insulated 1. 1 kV control cables**  
$$P = Po + CuF(Cu - Cu0) + CCFCu(PVCc - PVCco) + FeF(Fe - Fe0)$$

For unarmoured cables; FeF = 0

Table references:

CUC (Copper conductor)

P5 (PVC Compound)

P6 (Steel armour)

  
**Copper conductor PVC insulated 1. 1 kV power cables**  
$$P = Po + CuF(Cu - Cu0) + CCFCu(PVCc - PVCco) + FeF(Fe - Fe0) + ALF(Al - Al0)$$

For steel unarmoured cables; ALF=0, For aluminium unarmoured cables; FeF = 0

For unarmoured cables; FeF, ALF=0

Table references:

CUC (Copper conductor)

P2 (PVC Compound)

P3 (Steel armour)

P4 (Aluminium armour)

The date of delivery shall be PO delivery date or date of actual dispatch, whichever is earlier.

The total adjustment shall be subject to a ceiling of ± 20% (plus or minus twenty percent).

The base indices in the formula shall be of first notification of IEEMA of the **FEB 2020**.

11. The link for Online Supplier registration Portal is <https://supplier.bhel.in/>.

12. **Clause No. 33 for Reverse Auction of NIT shall be as follows:**

“BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on [www.bhel.com](http://www.bhel.com)) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit ‘Process compliance form’ (to the designated service provider) as well as ‘Online sealed bid’ in the Reverse Auction. Non-submission of ‘Process compliance form’ or ‘Online sealed bid’ by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on [www.bhel.com](http://www.bhel.com)).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer.

The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on [www.bhel.com](http://www.bhel.com)).”

As a reminder to the bidders, system will flash following message (in RED Color) during the course of ‘online sealed bid’:

“Bidders to submit online sealed bid less than or equal to their envelope sealed bid already submitted to BHEL”

**In addition to above RA guidelines, bidder note that**

(A) In case where RA is conducted successfully Reverse auction shall be conducted as per existing procedure of BHEL. Ranking of bids shall be based on final price fed by respective bidder (including H1 bidder) in reverse auction process. If L1 bid is from a 'Local Supplier', L-1 bidder may be considered for further award of work. No other Bidder shall be invited to match price of L-1 Bidder.

If L1 bid is not from a 'Local Supplier', the lowest evaluated bidder among the 'Local Suppliers' based on the ranking of the price after RA, will be invited to match the L1 price provided 'Local Supplier's price is within the Margin of Purchase Preference i.e. +20% of L1 price. In case such local supplier agrees to match the price of L-1 Bidder, such local supplier may be considered for further award of work. In case such lowest eligible 'Local Supplier' fails to match the L1 price, the eligible 'Local Supplier' with the next higher bid within the Margin of Purchase Preference (i.e 20% of L-1 Price) as above shall be invited to match the L1 price, and so on, and may be considered for award of work accordingly. In case none of the 'Local Suppliers' within the Margin of Purchase Preference (i.e 20% of L-1 price) matches the L1 price, then the L1 bidder may be considered for award of work.

(B) In case where RA is failed

Price bid shall be opened as per reverse auction procedure of BHEL and based on the same make in India policy shall be implemented.

**13. Pre qualifying requirement :**

**Technical:** As per Annexure - A of Technical Specification.

The Bidder must ensure that they confirm the Pre-qualifying requirement.

BHEL Reserves the Right to reject any offer from Bidder in case of Non – Compliance to the Pre-qualifying criteria.

14. Offer of techno – commercially acceptable vendors shall be considered for Price Bid Opening / RA subject to their approval from Customer.

**Following documents required for obtaining customer approval:**

1. Vendor approval letter from other TANGEDCO projects
2. Proof of supplies (PO/work order copies of above customers).
3. Performance certificate (wherever applicable).

15. **Clause no. 13 of GTC (Liquidated Damage):** In case of delay in execution of Purchase Order beyond the contractual delivery time, an amount of 0.5% of the TOTAL PO EX-WORKS VALUE & F & I CHARGES for supply per week of delay or part thereof subject to a maximum of 10% of the TOTAL PO EX-WORKS VALUE & F & I CHARGES shall be deducted as Liquidated Damages (LD) along with applicable GST (if any) on LD.

16. Endorsed LR is not required in GST regime.

17. Vendor to quote as per specified price format of NIT, otherwise their offer shall be liable to be rejected.

Following confirmation to be provided by vendor:

***“We confirm that we have quoted as per specified price format provided along with this tender”.***

**To promote Make in India as per govt. guideline following clause has been added:**

For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.

Minimum local content in this tender shall be 100% and the margin of purchase preference shall be 20%. Bidder shall provide self-certification regarding local content in the prescribed format.

In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable.

Preference to Make in India will be as per the Public Procurement (Preference to Make in India), Order 2017 available in the following link:

[http://dipp.nic.in/sites/default/files/publicProcurement\\_MakeinIndia\\_15June2017.pdf](http://dipp.nic.in/sites/default/files/publicProcurement_MakeinIndia_15June2017.pdf)

[http://dipp.nic.in/sites/default/files/Revised-PPP-MII-Order-2017\\_28052018.pdf](http://dipp.nic.in/sites/default/files/Revised-PPP-MII-Order-2017_28052018.pdf)

**It is mandatory for bidder to submit the enclosed format duly filled, signed and stamped by their authorized person.**

**IMPORTANT INSTRUCTION: -**

- Preference to Make in India will be as per the Public Procurement (Preference to Make in India),

Order 2017

- The Notice Inviting Tender (NIT)/ the tender requirement of BHEL will not be henceforth published in newspapers. All the concerned are hereby notified that tender enquiries of BHEL will be published on BHEL tender website ([www.bhel.com](http://www.bhel.com) ) and Government's Central Public Procurement Portal (<https://eprocure.gov.in/>).
- You are requested to kindly note and refer above website for tender of BHEL.
- Bidder to mention their works address below from where material will be supplied to Site.

Works Address- -----  
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**ALL OTHER TERMS AND CONDITIONS SHALL BE AS PER GTC Rev-1.**

**(Sign and seal of Bidder)**

Name:

Signature:

Stamp: