



PROJECT GROUP - III
POWER SECTOR - PROJECT ENGINEERING MANAGEMENT
BHARAT HEAVY ELECTRICALS LIMITED
(A Govt. Of India Undertaking)

Ref. Enquiry No.: PE/PG/PA1/E-6959/2022, Dt. 26 /04/2022

DUE DATE
06/05/2022
BY 02:00 P.M.

Dear Sir / Madam,

SUBJECT: Tender Enquiry of “SCREENED CONTROL CABLES” for 3X800 MW PVUNL PATRATU TPP PHASE-I Project

BHEL invites your offer for design, manufacture, inspection and testing at manufacturer's works, proper packing & delivery to site of **SCREENED CONTROL CABLES** conforming to the specification.

Your best quotation / offer shall be submitted in two parts strictly as per Clause-2.0 of the “**Instructions to Bidders**” of GCC Rev. 07 & its Corrigenda, in line with our terms and conditions, online via NIC e-procurement portal on <https://eprocurebhel.co.in/nicgep/app>.

S. No.	PROJECT	ITEM DESCRIPTION	TECHNICAL SPECIFICATION NO.
1.	3X800 MW PVUNL PATRATU TPP PHASE-I	SCREENED CONTROL CABLES	PE-TS-434-507-E004 - Rev. 00

It shall be the responsibility of the bidder to ensure that the tender is submitted **on or before the due date by 02:00 P.M.** Part-I bids shall be opened at **04:30 P.M.** on the due date.

Note: 1. Detailed Tender documents / Corrigenda, addenda, amendments, time extensions, clarifications etc. can be downloaded / accessed from the following websites:

- a. <https://eprocurebhel.co.in/nicgep/app>
- b. www.bhel.com
- c. www.bhelpem.com

ENQUIRY TERMS AND CONDITIONS:

1. For this Enquiry please refer GCC Rev. 07 & its Corrigenda which is available on <https://pem.bhel.com/gcc.aspx>. Bidders are requested to go through the same while submitting the offer.
2. Offers should be submitted separately in two parts **online through e-procurement system** as follows:
Part-I: TECHNO-COMMERCIAL BID
Part-II: PRICE BID
For detailed instructions, please see Clause No. 1.0 & 2.0 of “Instructions to Bidders” of GCC Rev. 07 & its Corrigenda.
3. Bidders to note that following form the part of tender documents & will become a part of the Order / Contract after its finalisation:
 - a. Enquiry Letter with Terms & Conditions
 - b. BOQ
 - c. Technical PQR
 - d. Financial PQR

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- e. Technical Specification & PVC Formulae
 - f. General Conditions of Contract (GCC) Rev. 07 & its Corrigenda
 - g. Special Conditions of Contract (SCC Rev. 00)
 - h. NTPC's Main & Sub-supplier questionnaire
 - i. Local Content Certification
 - j. Land Border Certification
 - k. Integrity Pact
4. Tenders shall be submitted strictly in accordance with the requirements of the above mentioned tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out separately in Annexure-II COW (Cost of Withdrawal) of GCC Rev. 07 along with reasons for taking such deviations. Any deviations (Technical as well as Commercial) not mentioned in the Annexure-II COW (Cost of withdrawal) and standard pre-printed terms & conditions shown separately or found hidden in the offer, will not be taken cognizance of. Bidders to note all the points mentioned in "Notes" of Annexure-II to GCC Rev. 07.
5. Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any / all tender(s) in part or full without assigning any reason whatsoever.
6. All correspondence thereof, shall be addressed to the following:

DEEPAK KUMAR (DY. ENGR./PG-III) E-MAIL: deepakkumar4@bhel.in Ph. No. +91-120-4368599; Mob: +91-7503543472	KINGSHUK KR. DAS (MGR./PG-III) E-MAIL: kingshuk@bhel.in Ph. No. +91-120-4368570; Mob: +91-9560887731
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7. The nature of package is "**Divisible**".
8. Only **Class-I Local Suppliers** are eligible to bid in this tender.
9. For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017, 28.05.2018, 29.05.2019, 04.06.2020, 16.09.2020 and subsequent Orders issued by the respective Nodal Ministry shall be applicable.

As per the latest order of Nodal Ministry, minimum Local Content required for qualifying a bidder as Class 1 Local Supplier is 60%. 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, even if issued after issue of this NIT but before finalization of contract/ PO/ WO against this NIT.

Regarding verification of local content, the local supplier at the time of tender, bidding or solicitation shall be required to provide certification as per para 9 of PP-MII order revision dt. 16.09.2020 & Ministry of Power Order no. A-1/2021-FSC-Part (5) dt. 16.11.2021.

10. Bidders has to ensure compliance to Ministry of Power (MoP) Order No. 25-11/6/2018-PG dt. 02/07/2020 & Order No. 11/05/2018-Coord. dt. 23/07/2020, if applicable & Ministry of Finance (MoF) Order (Public Procurement No. 1 & 2) F. No. 6/18/2019/PPD dt. 23/07/2020 including subsequent orders, if any.



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11. Bidder has to submit "Model Certificate for Tenders" as per Annexure-III of Ministry of Finance (MoF) Order (Public Procurement No. 1 & 2) F. No. 6/18/2019/PPD dt. 23/07/2020 including subsequent orders, if any.

12. **DELIVERY SCHEDULE:**

BHEL Drawing No	Drawing Title	Primary/Secondary	Drg Sch for Vendors
PE-V0-XXX-507-E143	CROSS SECTION DRGS. - SCREENEDCONTROL CABLES	Primary	R-0 within 14 days from PO & subsequent revisions within 10 days of comments received from BHEL. BHEL shall furnish comments / approval on each submission within 18 days from receipt.
PE-V0-XXX-507-E916	QUALITY PLAN - SCREENEDCONTROL CABLES	Primary	
PE-V0-XXX-507-E141	TECHNICAL DATA SHEET - SCREENEDCONTROL CABLES	Primary	
PE-V0-XXX-507-E144	TYPE TEST CERTIFICATES - SCREENEDCONTROL CABLES	Secondary	Within 1 week after conduction of type test

For Lot-1: Within Four (04) months from date of CAT-1 approval of Primary drawings / documents or, BHEL manufacturing clearance whichever is later, subjected to drawing / document submission / re-submission schedule as stipulated, in case of any delay in submission / re-submission of "PRIMARY" drawings / documents, then same shall be reduced from the given delivery period. Delay in BHEL's comments / approval beyond 18 days shall also be considered for delay analysis.

For Subsequent Lots: Within 3 months from Lot clearance by BHEL.

Further following to be noted:

- a) Vendor to start manufacturing activities only after obtaining specific manufacturing clearance from BHEL Purchase group.
 - b) In case BHEL manufacturing clearance date is later than the date of Cat-1 approval of Primary drawing/documents, then the contractual delivery period will be calculated by setting off the time gap between Cat-1 approval date of Primary drawing/documents and the manufacturing clearance date, from any delay by vendor in submission/re-submission of Primary drawing/documents.
 - c) The end period specified is for completion of the deliveries. Deliveries to start progressively so as to meet the completion schedule.
 - d) The delivery conditions specified are for contractual LD purposes, however, BHEL may ask for early deliveries without any compensation thereof.
 - e) Non-applicable drawings shall be decided during bid evaluation.
13. **QUANTITY VARIATION:** Overall (%) variation in contract values (due to changes in the scope) shall be limited to +/- 30%. This will prevail over the quantity variation Cl. No. 6.0 of GCC Rev. 07.
14. BHEL shall be finalizing this tender with Reverse Auction. Bidders to quote suitably. Bidders to note that this clause will supersede Cl. No. 13 of 'Instruction to Bidders' of GCC Rev. 07.

"BHEL shall be resorting to Reverse Auction (RA) for this tender as per Guidelines for Reverse Auction – 2021 (available on <https://www.bhel.com/supplier-registration>). RA shall be conducted among the techno



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commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.”

15. Bidder to note that this is a conditional Open (Indian) Tender enquiry. Hence, Reverse Auction (Part-II) shall be subject to following:

i. **Pre-Qualifying Requirements:** Bids of only those bidders shall be evaluated who meet the Technical pre-qualifying requirements.

Bidders to ensure that Third party / customer issued certificates being submitted as proof of PQR qualification should have verifiable details of document / certificate issuing authority such as name & designation of Issuing Authority and its organisation contact number and e-mail Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.

ii. Techno-commercial qualification / recommendation of bidder by BHEL-PEM.

iii. **Approval of bidder by Customer:** Approval shall be taken up by BHEL with customer based on the credentials / reference list. Hence, Bidders are requested to submit the following (as part of their credentials) on or before Part-I opening:

- Reference list indicating P.O. details, customer name, P.O. date, execution date etc.
- Performance certificate issued by the clients.
- NTPC's Main & Sub-supplier questionnaire (enclosed with enquiry) and submit all the supportive documents against details furnished therein (signed & stamped on each page)

16. The Evaluation Currency for this tender will be INR.

17. Evaluation shall be done on Total Cost to BHEL basis (excluding GST).

"In course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective bidders.

In case more than one bidder happens to occupy L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss / draw of lots, in the presence of respective bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situation shall be final and binding.”

18. **PVC:** PVC shall be applicable for Order Qty. as per the attached Price Variation Formulae. PVC shall be payable within agreed contractual delivery period. In case delay is attributable to vendor, for the payment purpose, the PVC shall be calculated based on rates applicable as on the date of expiry of contractual delivery date or actual delivery date whichever is beneficial to BHEL.

19. **CONTRACT PERFORMANCE BANK GUARANTEE:** Bidders are requested to refer Performance Bank Guarantee (PBG) format & rules in line with GCC Rev. 07 and its Corrigenda and adhere to it while furnishing PBG.

In case any benefit with respect to BG reduction is provided by the end customer for Patratu project, then similar benefit shall be passed onto the bidders for subject tender as well.



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20. Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered from the bills along with due interest.

21. Further to Sl. No. 19 & 20 of SCC (Special conditions of Contract) for 3x800 MW PVUNL PATRATU TPP PHASE-I Project, bidders to note that demurrage/detention charges, if any, claimed by the transporter shall be paid by the Supplier/vendor. The Supplier/vendor agrees that BHEL shall not be liable for any such charges in any case whatsoever. No such claim shall be entertained by BHEL for demurrage/detention charges.

No claim on a/c of delay in unloading of the material shall be entertained by BHEL. BHEL shall not be liable for any delay in unloading of the material.

22. MSME / Start-up Vendors to submit applicable documents along with their offer for availing the benefits as per GOI guidelines. Further PEM is already registered with RXIL (TReDS) Platform. You are requested to get registered with RXIL (TReDS) Platform to avail the facility as per GOI guidelines.

23. MSME bidders will have to furnish the UAM details.

24. This item/package/system falls under the list of items defined in Para 3 of Ministry of Finance guidelines dt. 20.09.2016 (procurement of items related to public safety, health, critical security operations and equipment etc.) & hence criteria of prior experience / turnover shall be same for all the bidders including startup / MSME.

25. **INTEGRITY PACT:** Integrity pact is applicable for subject package. IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. A panel of Independent External Monitors (IEMs) have been appointed by BHEL with the approval of CVC. The names of the IEMs in panel are as follows:

I. Sh. Arun Chandra Verma, IPS (Retd.) - acverma1@gmail.com

II. Sh. Virendra Bahadur Singh, IPS (Retd.) - vbsinghips@gmail.com

The IP as enclosed is to be submitted (duly signed by authorized signatory) along with techno-commercial bid. Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this pact would be a preliminary qualification.

Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to the any of the IEMs mentioned above. All correspondence with the IEMs shall be done through email only.

"No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc. on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department officials."



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26. The offers of the bidders who are on the banned list (list of banned firms available on <https://www.bhel.com/list-banned-firms>) and also the offers of the bidders, who engage the services of the banned firms, shall be rejected.
27. 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 <https://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.
28. Bidders to declare that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

In case, the bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.

29. Bidders participating in subject tender will necessarily have to buy class III DSCs (Digital Signature Certificate) issued by the certifying authorities in India. Basic procedure /checklist is uploaded on "www.bhel.com" for participating in tender enquires through e-procurement.
30. Due to COVID-19 pandemic condition prevailing in the country, BHEL-PEM may go for Remote Inspection of offered items, if required. Vendors are requested to be equipped with the facilities / gadgets as indicated in the guidelines attached to take up the inspection REMOTELY.
31. For the bidders (who are not registered with BHEL-PEM), Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to apply through Online Registration Portal available at www.bhelpem.com → vendor section → Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and submit the application for registration. One set of hard copy of the filled-up SRF downloaded from Online Registration Portal duly signed and stamped has to be submitted.
32. As per Department of Expenditure (DoE) OM No. 6/9/2020-PPD dt. 24/08/2020, it is mandatory for all the bidders to provide their GeM Seller ID.
33. All terms and conditions shall be as per NIT, SCC of project and GCC Rev. 07 & its Corrigenda. In the event of any contradiction, the terms and conditions mentioned, the order of preference shall be as mentioned in Cl. No. 36 of GCTC of GCC Rev. 07.
34. Please note that for technical bid, detailed offers are to be submitted including the following along with the Price schedule as per BHEL format enclosed with NIT:
 - a) Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed
 - b) Acceptance of Unpriced format of BOQ and duly filled by bidder as Quoted/Unquoted, %age etc.
 - c) COW (Cost of withdrawal)
 - d) Technical PQR documents
 - e) Financial PQR documents
 - f) Acceptance of Technical Specification & PVC Formulae

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- g) Acceptance of GCC Rev. 07 & its Corrigenda
- h) Acceptance of Special Conditions of Contract (SCC Rev. 00)
- i) NTPC's Main & Sub-Supplier Questionnaire
- j) Local Content Certification
- k) Land Border Certification
- l) Integrity Pact

Thanking You.

Yours Sincerely,

Kingshuk Kr. Das

(Manager/PG-III)

Enclosures:

1. BOQ and Unpriced format of BOQ (for duly filled by bidder as Quoted/Unquoted, %ages etc.)
2. COW (Cost of withdrawal)
3. Technical PQR
4. Financial PQR
5. Technical Specification No. PE-TS-434-507-E015 - Rev. 00 & PVC Formulae
6. Project SCC Rev. 00
7. NTPC's Main & Sub-supplier Questionnaire
8. Format for Local Content Certification
9. Format for Land Border Certification
10. Integrity Pact
11. Guidelines for Remote Inspection