



Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)
PROJECT ENGINEERING MANAGEMENT

Enq No.: PE/PG/KAR/E-5145/2015

NIT

DATE. 30.12.2015

DUE DATE
22-01-2016
02.00 P.M.

Subject: Tender Enquiry of **STATIONS LIGHTING SYSTEM** as per Technical Specification No. PE-TS-405-558-E002 Rev. 01 for 3X660 MW NORTH KARPURA STPP STAGE-I.

BHEL invites offers from reputed Vendors for Design, Manufacture, Assembly, Inspection & Testing at vendor's works, proper packing and dispatch to site, site unloading and handling, site storage, erection and commissioning of **STATION LIGHTING SYSTEM** as mentioned in different sections of Technical Specification No. **PE-TS-405-558-E002 REV.01 for 3X660 MW NORTH KARPURA STPP, STAGE-I**. Detailed scope of work & equipment has been hosted on BHEL website.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 06 in quintuplicate (5 sets), in sealed covers for the under mentioned equipment/system.

Item Description - STATION LIGHTING SYSTEM		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1.	3X660 MW NORTH KARPURA STPP STAGE-I	PE-TS-405-558-E002 (Rev 01)

Your best quotation/offer for the above requirement, in line with our terms and conditions, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

Tender Box, Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)
C/O SWAPNIL KUMAR/ SR. ENGINEER,PG-III
SANDEEP KUMAR/ SR. MANAGER, PG-III
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex,
Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA
E-mail
swapnilkumar@bhhelpem.co.in; sandeepkumar@bhhelpem.co.in
Ph. No. +91-120-4213563,+919953160482; +919810331191

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the due date by 02:00 PM (IST). The offer has to be deposited in tender box only. Part-I bids shall be opened at 03:00 PM (IST) on the due date in the presence of authorized representatives of the bidders, who may like to be present.

TERMS AND CONDITIONS: Please refer GCC Rev-06 which is available on www.bhhelpem.com. Bidders are requested to kindly download the same. Bidders are advised to go through the same while submitting the offers.

Please reply to:
PEM -Power Sector
PPEI Building,
HRD & ESI Complex,
Plot-25, Sector-16-A
NOIDA - 201301

Phone: 0120-4213563
Fax : 0120-4329026
email : swapnilkumar@bhhelpem.co.in

Regd. Office:

BHEL House
Siri Fort
New Delhi - 110049



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1. Enquiry No., due date etc. must be legibly super-scribed on the sealed envelopes as per clause no. 2.0 of "Instructions to Bidders" of GCC, Rev. 06.
2. Offers should be submitted in two parts in two separate sealed covers as follows:
Part-I: TECHNO-COMMERCIAL BID Part-II: PRICE BID
For detailed instructions, please see clause no. 2.0 of "Instructions to Bidders" of GCC Rev. 06.
3. Bidders to note that following forms the part of Tender Documents :
 - General Conditions of Contract (GCC) Rev 06
 - Technical Specifications
 - Special Conditions of Contract (SCC, Rev-00)
 - Price format
 - Financial PQR, Technical PQR.
 - NIT CONDITIONS

Bidders to note that offers shall be submitted strictly in accordance with the requirements of the above Tender Documents & all the above Tender Documents shall automatically become the part of the Order/Contract after its finalisation.

4. Standard pre-printed Terms & Conditions of the tender furnished by bidder (other than BHEL format) shall not be considered valid.
5. Unsolicited Fresh/Revised Price Bids shall not be entertained.
6. 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.
7. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment/Items will be dispatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).
8. In the event of any contradiction in the terms and conditions mentioned, the order of precedence shall be N.I.T. covering letter (including Tech Spec)/ SCC/ GCC terms.
9. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :

SWAPNIL KUMAR, Sr. Engineer, PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A,Noida-201301,U.P.,INDIA E-MAIL : swapnilkumar@bhhelpem.co.in Ph. No. +91-120-4213563, +919953160482	SANDEEP KUMAR, Sr. Manager, PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A,Noida-201301,U.P.,INDIA E-MAIL : sandeepkumar@bhhelpem.co.in Ph. No. +91-120-4368942, +919810331191
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10. INSTRUCTIONS REGARDING CENTRALISED TENDER ROOM:

- a. Bidders best quotation/offer containing Part-I & II offers in separate covers, preferably cloth lined envelopes, properly marked Enquiry No, due date and time, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

Tender Box, Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)
C/O SWAPNIL KUMAR/ SR. ENGINEER,PG-III
SANDEEP KUMAR/ SR. MANAGER, PG-III
M/s. Bharat Heavy Electricals Ltd. Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex,
Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA
Email-swapnilkumar@bhelpem.co.in; sandeepkumar@bhelpem.co.in
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- b. BHEL shall not accept any tender in torn condition and return the same with the Stamping "Returned to Sender-Package Damaged". Offers in damaged condition will not be considered and no request for extension on this account will be considered.
- c. Bidder's representative shall deposit the offer in tender box only.
- d. Bidders shall be allowed in the tender room in area identified for bidders and only one authorized representative from each bidder shall be allowed.
- e. Bidder shall not be allowed to carry mobile/camera/ laptop in the tender room. The same shall have to be deposited at security in advance and taken back after tender opening.
- f. Details of offers shall be read out to bidders and in no case the offers shall be handed over to any of the bidders for noting down.
- g. Please ensure tender submission before due date and time. Late tenders shall not be accepted.
11. Bidder is requested to quote their best competitive prices. "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.

Terms and Conditions of Reverse Auction shall be as per attached annexure-I.

12. Delivery Schedule :

- a) For LOT I items: Four (4) months from approval of 'Basic Design Documents' which cover Drawings/ documents schedule, technical data sheets, GA drawings. of equipment, quality plan, type test reports if any for Station Lighting System in CAT-I issued by BHEL/ Customer.
This is subject to submission of drawing/documents as per technical specification by vendor within 3 weeks of PO/LOA and vendor to re-submit documents within 10 days taking care of all comments.

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In case there are delays of submission of documents beyond 3 weeks of order or 10 days of comments, that much days of delay would be reduced from delivery period.

- b) For subsequent Lots – Four (04) months from the date of quantity/ manufacturing clearance.
 - c) **Mandatory Spares:** - Delivery shall be 03 months from the date of BHEL clearance.
 - d) E & C - Completion shall be within Four 04 months from date of clearance/availability of working front at Site.
- Front clearance shall be considered as the date on which BHEL intimates to the vendor for readiness of installation/commissioning for Lighting System.

13. Pre-Qualifying Requirement :

Bidders who fulfil TECHNICAL & FINANCIAL PRE-QUALIFICATION REQUIREMENT CRITERIA are eligible to participate in this tender.

Along with the tender, Bidders to furnish all legible & valid documents required for Technical & Financial PQR. The same should be properly co-relating with respective clause of PQR.

Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

- 14. CIF is not available for this package.
- 15. Deviations (Commercial as well as Technical) from NIT are generally not acceptable. In case of deviations from NIT, the tenderer shall give cost of withdrawal of such deviation in Sealed Cover as per Annexure-II Deviation Sheet (Cost of Withdrawal) as per GCC Rev-06.
- 16. Bidders to note that Deviations (technical/commercial) not mentioned in 'Annexure II: Deviation Sheet' and shown separately or found hidden in offer, will not be taken cognizance of.
- 17. Vendors shall have to enter into **Integrity Pact** with BHEL. The Integrity pact shall be returned by the bidder along with their Techno-commercial Bid, duly filled & signed by the authorized signatory and will form part of the order. Only those vendors/bidders who enter into Integrity Pact with BHEL, would be qualified to participate in the bidding Process. (Refer Annexure-IX, as per GCC Rev-06)). In other words, entering into this integrity pact would be a preliminary qualification requirement.
To oversee implementation, of Integrity Pact Sh. V. V. R SASTRY, EX-CMD/ BEL has been appointed Independent External Monitor (IEM) by BHEL.
- 18. Total erection & commissioning charges including service tax should be minimum 20% of the total quoted package (excluding mandatory spares but including all taxes & freight), failing which the break-up of price shall be adjusted accordingly for ordering.
- 19. **With respect to Cl. No 6.0 (Variation of contract value) of GCC Rev.06, 100 % quantity of Supply of the Purchase Order (PO) quantities shall be required within 2 years from the date of P.O.**

Quantity variation (if any) of Supply and E & C up to +30% may exceed 2 years from the date of P.O., as per actual site requirements.

Prices will remain firm for Supply as well as Erection & Commissioning of the total quantity.

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20. Bidder to note that this is a conditional Open Tender enquiry and the price bid (Part-II) opening/RA participation shall be subject to following condition:

A) Techno-commercial qualification/recommendation of bidder by the BHEL-PEM

21. 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'

22. Contractor will comply with HSE (Health, Safety & Environment) requirement of BHEL.

23. Indian bidders/Foreign Bidders for Indigenous Items have to quote freight charges in percentage of their quoted Total Ex-works prices.

24. Evaluation will be done on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable.

25. Bidder has to note that in order to derive the total landed cost to BHEL, following pricing elements shall also be considered in evaluation:

- i) ED (NIL against PAC)
- ii) CST/ VAT(as applicable)
- iii) Freight (Including Service Tax)
- iv) Service Tax (as applicable for Supply Package)

However, Service Tax quoted in case of Turn-Key packages (Supply + E & C) shall not be considered in evaluation.

Whenever cenvat credit, if applicable could not be availed by BHEL within statutory time limit (as per cenvat credit rule, 2014) due to delay in submission of invoices or for any other reason attributable to bidder/ contractor, liability towards loss of such cenvat credit (Excise duty/ Service Tax etc.) should be passed on to bidders/ contractors.

26. All corrigenda, addenda, amendments, time extensions, clarifications, etc to the tender will be hosted on BHEL website (www.bhel.com) & BHEL-PEM website (www.bhelpem.com) only. Bidders should regularly visit websites to keep themselves updated.

27. The offers of the bidders who are on the banned list & also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com

28. Prices shall be firm.

29. Bidder to note that COMMERCIAL TERMS AND CONDITIONS shall be as per Notice Inviting Tender (NIT) conditions including technical specification, Special Conditions of Contract of Project & General Conditions of Contracts (GCC, Rev.06).

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30. Please note that detailed offers are to be submitted including the following documents:
- Acceptance of GCC Rev.06
 - Acceptance of Special Conditions of Contract (SCC) of the project.
 - Pre-qualifying Requirements (PQRs) along with supporting documents
 - ❖ FINANCIAL PQR
 - ❖ TECHNICAL PQR
 - Technical and commercial deviations as per Annexure-II of GCC Rev. 06 only, if any
 - A copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed
 - Un-Priced price schedule (format) duly filled in 'Quoted' or 'Q' in each column/row
 - Separate sealed price-bid envelope mentioning Enquiry No., Name of the project/package and Name of bidder in BOLD LETTERS on the top of envelope.

NOTE: In case you are not making an offer against this enquiry, you are requested to send a regret letter so as to reach us on or before the due date.

Thanking You.

Yours faithfully,
For and on behalf of BHEL

SWAPNIL KUMAR
(SR. ENGINEER/PG-III/BHEL-PEM)

Enclosures:

1. Enquiry Letter along with Terms & Conditions (this letter).
2. Technical Specification No- PE-TS-405-558-E002 (Rev 01).
3. Financial PQR.
4. Technical PQR.
5. Price format/schedule (Prices should be quoted strictly in this format only).
6. SCC for 3X660 MW NORTH KARANPURA STPP STAGE-I.
7. HSE Guidelines.
8. Integrity Pact.
9. Guidelines regarding dealing with Indian Agents of Foreign Supplier.

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