



Ref. Enquiry No.: PE/PG/kar/E-6392/2019, Dated 25.02.2020

DUE DATE
17.03.2020
BY 02:00 PM

Dear Ma'am/Sir,

Subject: Open (Global) tender Enquiry for "PLANT DESIGN SOFTWARE, HARDWARE PACKAGE" as per Technical Specification No. PE-TS-405-100-H001 REV.01 for 3X660 MW NORTH KARAPURA STPP STG-I

BHEL invites your offers for design, manufacture, testing and inspection at manufacturer's works, packing, delivery, installation etc. for **3X660 MW NORTH KARAPURA STPP STG-I** as specified/ defined as per tender technical specification PE-TS-405-100-H001, Rev 01, amendment & agreements till placement of order for **PLANT DESIGN SOFTWARE, HARDWARE PACKAGE**.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC REV 07, in sealed cover for the under mentioned equipment/system.

Item Description – PLANT DESIGN SOFTWARE, HARDWARE PACKAGE			
Sl. No.	Project	TECHNICAL SPECIFICATION NO.	Delivery
1	3X660 MW NORTH KARAPURA STPP STG-I	PE-TS-405-100-H001 REV.01	As per Annexure – I to NIT

Your best quotation/offer for the above requirement, in line with our terms and conditions, should be submitted **online via e-procurement system**. It shall be the responsibility of the bidder to ensure that the tender is submitted **on or before the due date by 02:00 PM**. Part-I bids shall be opened at **03:00 PM**. on the due date.

Note: 1. Detailed tender documents have been uploaded at the following websites: -
www.eprocure.gov.in, <https://bhel.abcpocure.com>, www.bhel.com & <https://www.bhhelpem.com>

Bidders are requested to upload their best offer on <https://bhel.abcpocure.com> only.

2. In case bidders are not interested to quote, please send us the regret by mail or letter.

ENQUIRY TERMS AND CONDITIONS:

Please refer GCC Rev-07 which is available on <https://www.bhhelpem.com>. Bidders are requested to go through the same while submitting the offer.

- 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 refer GCC REV 07 – Instructions to bidders.
- Bidders shall submit their offers meeting the requirements of the following tender documents indicated in GCC, REV 07 and other Terms and Conditions included in this Enquiry Letter.
- Bidders to note that following form the part of tender documents:
 - General Conditions of Contract (GCC) REV 07 comprising of: Instructions to Bidders and General Commercial Terms & Conditions
 - Technical Specifications
 - Technical PQR
 - Price format & Special Conditions of Contract (SCC Rev 00).
 - Enquiry terms & conditions
 - Annexure –I & II
- Any hidden conditions/deviations mentioned elsewhere in offer and standard pre-printed terms & conditions of the tenderers shall not be considered valid.

Sandeep Kumar/DGM/PGIII
PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368942, (MOB.) +91 9810331191

Regd. Office
BHEL House Siri Fort
New Delhi-110049

Shravan
25/2/2020



Ref. Enquiry No.: PE/PG/kar/E-6392/2019, Dated 25.02.2020

5. 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 of GCC Rev-07 along with reasons for taking such deviations. Any deviations (Technical as well as Commercial) not mentioned in the Annexure-II shall not be considered. Bidders to note all the points mentioned in "Notes" of Annexure-II to GCC Rev.07.
6. If any bidder has mentioned the term Not Applicable / not required / not quoted in BHEL price format, the same to be substantiated by the bidder. If such item is required to be supplied for system completion in future, same will be supplied free of cost by Vendor.
7. 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.
8. Equipment will be dispatched only after, clearance from BHEL based on Compliance certificate from OEM (Original equipment manufacturer) that supplied hardware is brand new and as per the provided catalogue
9. Offers should be submitted separately in two parts **online through e-procurement system only**, however, all correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

Deepak Kumar, Dy. Engr, 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: deepakkumar4@bhel.in Ph. No. +91-120-4368599; Mob: 7503543472	Hemant Kr. Kaushik/Mgr, 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: hkkaushik@bhel.in Ph. No. +91-120-4213549, Mob: 9540180895
---	--

10. **IMPORTANT INSTRUCTION TO BIDDERS IN CASE OF REVERSE AUCTION**
The Bidders has to quote the Single Price (i.e. **Total Cost to BHEL i.e. Grand total FOR site excluding GST**) in Reverse Auction. Price are to be inclusive of Packing & Forwarding charges, all the routine & type tests as per tender scope, Freight charges, Cost of withdrawal (if any), including loading (if any), De-loading (if any) shall be done in line with NIT terms.
11. Evaluation will be done on overall L1 (Total cost to BHEL i.e. FOR site basis excluding GST) basis. Incomplete offer or part offer of NIT BOM/BOQ shall be summarily rejected.
12. CIF is not available for this package.
13. **Delivery Schedule:**
Supply of material: All hardware and software required as per Technical Specification shall be dispatched within 08 weeks from the Date of PO or 08 weeks from BHEL clearance, whichever is later.
Installation: Installation of software and hardware supplied shall be completed within 5 weeks from the date of intimation in this regard by BHEL/NTPC.
Site Acceptance Test: Site Acceptance Test at NTPC office shall be completed within 6 weeks of completion of installation of system along with Software or within 6 weeks from BHEL clearance, whichever is later.
Training: Training session to be conducted within 6 weeks after successful site acceptance test or within two (02) weeks from BHEL clearance in this regard, whichever is later

Shamant
25/2/20 20



Ref. Enquiry No.: PE/PG/kar/E-6392/2019, **Dated 25.02.2020**

AMC: AMC period will be start after completion of warranty period. AMC shall be on done on quarterly basis. Bidder to deputed service engineer within 15 days from intimation by BHEL/NTPC.

Three POs (Material, AMC and Training) will be issued.

14. **Delivery Address:** As per Technical Specification, the all Hardware, Software, Installation, Site Acceptance Test and Training will be delivered at NTPC Engineering Office Complex, Sec-24, Noida-201301 (U.P.). Complete Consignee details shall be provided before release of dispatch clearance.
15. **In case of foreign bidder, it will be responsibility of bidder to get the material cleared from customs and dispatch the material to destination. All ITC benefit for upstream transaction to be passed on to BHEL.**
16. **Payments Terms:**

Supply: 90% Payment shall be released on successful completion of Receipt, installation and demonstration of offered software on the supplied hardware at NTPC office, Noida on certification by BHEL/NTPC.
Remaining 10% payments shall be released after successful completion of Training Period on certification by BHEL/NTPC.
Training: 100% payment on pro rata basis with due certification of BHEL/NTPC.
AMC: 100% Payment shall be released on pro rata basis after completion of activity of AMC on quarterly basis based on certification by NTPC. It is the responsibility of bidder to get certificate from NTPC.
17. AMC period will be start after completion of warranty period.
18. 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) Meeting of Technical PQR
B) Techno-commercial qualification/recommendation of bidder by the BHEL-PEM.
C) Customer (NTPC) approval. Same shall be taken up by us with customer based on the credentials/reference list.
19. 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 organization contact number and e-mail Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.
20. Pre-Bid meeting is required. Pre-Bid meeting will be conducted within 10 days from publish of NIT. Bidders are requested to utilise this pre-bid meeting and can contact the persons mentioned in NIT for coordinating with Engineering for pre-bid meeting.
21. Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, cutting, erasure, or overwriting shall be valid only if they are attested under full signature (s) under of person (s) signing the bid else bid shall be liable or rejection.
22. For this procurement, Public Procurement (preference to make in India), order 2017, Dt:- 15.06.17, 28.05.18 & 29.05.19 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. 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. Vendors are requested to go through the above mentioned orders and confirm the following: -

Shreemant
25/2/2020

Ref. Enquiry No.: PE/PG/kar/E-6392/2019, Dated 25.02.2020

- The local supplier at the time of tender, bidding, solicitation, shall be required to provide self-certification that the item offered meets the minimum local content as per above mentioned orders and shall give details of location(s) at which the local value addition is made.
 - Subject package is not divisible in nature, purchase preference shall be 20%.
23. 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. However, registration of suppliers is not mandatory in case of open tender.
24. Any corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL websites only (www.bhelpem.com, www.bhel.com & <https://bhel.abcpocure.com>) under subject tender reference. Bidders are requested to visit our websites from time to time to keep themselves updated. Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website & obtain required Digital Signature Certificate for participating in the subject Tender. For Bidders' convenience, the Helpdesk Nos. of E-Procurement Portal are also listed below:

Name	Contact Nos.	e-mail ID	Role	Location
Mukunthan	+91 6353215001	Trichy.bhel@eptl.in	Support Executive	Trichy
Tej Singh	+91 6353215002	Bhopal.bhel@eptl.in	Support Executive	Bhopal
Sanjeev Kumar	+91 6353215003	Jhansi.bhel@eptl.in	Support Executive	Jhansi
Gaurav Panwar	+91 6353215004	Haridwar.bhel@eptl.in	Support Executive	Haridwar
Mallikarjun	+91 6353215005	Bengaluru.bhel@eptl.in	Support Executive	Bangalore
Avinash Govu	+91 6353215007	Hyderabad.bhel@eptl.in	Support Executive	Hyderabad
Swapnil Hamilton	+91 7940270549	swapnil.h@eptl.in	Support Executive	HO – Ahmedabad
Hardik Oza	+91 7940270560	Hardik.oza@eptl.in	Support Executive	HO – Ahmedabad
Ankur Bhatt	+91 7940270590	ankur.bhatt@eptl.in	Support Executive	HO – Ahmedabad
Prashant Rajyaguru	+91 7940270545	prashant@eptl.in	Asst. Manager – Implementation & Support	HO – Ahmedabad
Dharam Rathod	+91 7940270596	dharam@eptl.in	Manager – Implementation & Support	HO – Ahmedabad
Pradip Parmar	+91 7940270532	pradip@eptl.in	Sr. Mgr – Implementation & Support	HO – Ahmedabad
Devang Patel	+91 7940270576	devang@eptl.in	Sr Manager – Implementation & Support	HO – Ahmedabad

25. If any bidder uploads price bid in the unpriced section (techno-commercial attachment page) of the tender in e-procurement, in that case bidder(s) shall only be responsible for such mistake and any consequences thereof. Hence all bidders are requested to be more careful at the time of uploading the Unpriced and Price Bid for Part-I and Part-II respectively to avoid mismatch. Prices are to be filled /uploaded in price bid bidding form only, price bid (in pdf, excel etc.) (if any) uploaded anywhere in the portal against subject tender shall not be considered.
26. Bidder to follow the instructions w.r.t. packing list as per enclosed Annexure –II to NIT.

Shravan
25/2/2020



Ref. Enquiry No.: PE/PG/kar/E-6392/2019, Dated 25.02.2020

27. Detailed offers are to be uploaded including the following along with the Price schedule as per BHEL format enclosed with NIT: -
- Acceptance of GCC Rev-07
 - Acceptance of Special Conditions of Contract (SCC Rev 00) for the project.
 - Technical & Commercial Deviations, if any along with Cost of withdrawal.
 - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of terms & instructions conveyed.
 - Un-Priced price format duly filled in 'Quoted' or 'Q' in each column/row.

All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.

Thanking You

Yours faithfully,
For and on behalf of BHEL

Hemant Kr. Kaushik
(Mgr/PG-III/BHEL-PEM)

Hemant
25/2/2020
हेमन्त कुमार कौशिक / Hemant Kumar Kaushik
प्रबंधक (पी जी - III) / Manager (PG-III)
भारत भारी इलेक्ट्रिकल्स लिमिटेड - Bharat Heavy Electricals Ltd.
पावर प्रोजेक्ट इंजीनियरिंग मैनेजमेंट
Power Sector-Project Engineering Management
पीपीईआई भवन, एचआरडी & ESI Complex,
PPEI Bldg. HRD & ESI Complex,
प्लॉट नं. 25, सेक्टर 16 ए, नोडा - 201301
Plot No. 25, Sec. 16 A, Noida - 201301

Enclosures:

1. Technical Specification No. PE-105-100-M001 Rev-01
2. Technical PQR
3. SCC Rev 00
4. GCC REV 07
5. BG Format
6. Annexure- I & II
7. BOQ