



Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)
PROJECT ENGINEERING MANAGEMENT
NOTICE INVITING TENDER (NIT)

Enquiry No- PE/PG/KHU/E-7049/2022

Date- 11-Aug-22

BHEL invites offers from reputed bidders as per following terms and conditions -

1. Nature of Package (Divisible/Non-Divisible)	Non-Divisible	
2. Mode of Enquiry	E - PROCUREMENT	
3. Project	2X660 MW THDC KHURJA- CW SYSTEM CIVIL WORKS	
4. End Customer	THDC India Limited	
5. Executing Agency	BHEL-PSNR	
6. Package	SEWAGE TREATMENT PLANT	
7. Due Date & Time	23 August 2022	11 :00 AM IST
Opening date and time	23 August 2022	04:00 PM IST
8. Earnest Money Deposit (EMD)	NIL	
9. Security Deposit (SD)	NIL	
10. Tender Cost	NIL	
11. Numbers of Part bid	2-Part bid (Techno-commercial and price bid)	
12. Technical Scope	As per Technical specification No: PE-TS-492-673-A001 REV 00	
13. Last Date for Seeking Clarification	05 days before due date of tender opening	
14. Schedule of Pre Bid Discussion	Pre-bid conference shall be arranged based on pre-bid queries received. The schedule of pre-bid meeting shall be intimated later.	
15. Prequalification Requirement	Financial PQR- YES	Technical PQR- YES
16. Delivery terms	FOR Despatch Station	
17. Delivery Schedule:		
Supply along with commissioning spares	08 months from the date of LOA. Drawings/documents submission and re-submission shall be as per Annexure IV Subsection 1A Section I Vol II B of Technical Specification Ref No PE-TS-492-673-A001Rev 00	
Maintenance	Vendor shall be informed at least 10 days in advance for deputation at site	
E & C	Within 04 months from the date of availability of front. Site front availability will be reckoned as the date when site informs vendor for mobilization of manpower & resources	
Engineering Services	As per Annexure-IV of Sub Section IA Section I the Technical Specification- PE-TS-492-673-A001	
18. PVC (Price Variation Clause) shall not be applicable.	PVC Formula: NA	
19. CIF Content	Not Available	CIF Value: Not Applicable
20. Integrity Pact Applicability -	NO	
21. Tender Evaluation - Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis with necessary loading as applicable.		
In RA, the loading (technical/commercial), if any, shall be added by bidder while submitting the bid in reverse auction portal. Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.		
In the 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 L-1 bidders. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/draw of lots, in the presence of the respective L-1 bidder (s) or their representative(s).		
Ranking will be done accordingly. BHEL's decision in such situations shall be final & binding.		



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22. Terms & Conditions:- The terms & conditions shall be as per enclosed **Special conditions of the contract** (SCC- copy enclosed), GCC BOP Rev 00 which are available on www.pem.bhel.com and other Terms and Conditions included in this Enquiry Letter.
23. BGs should be in favour of BHEL-PSNR instead of BHEL PEM. L1 Vendor will be required to submit BGs as per GCC BOP Rev-00.
- All bidders to note that clause no 11.1 of GCTC of GCC BOP shall be read as
- Vendor shall submit Separate bank guarantee (Engineering Charges, Main supply, services, mandatory spares etc.) for Orders / POs values (value excluding taxes, duties and freight) (as per Annexure-III) for 3% (or specified in NIT / order / PO) of Order value (excluding taxes, duties & freight) within 30 days from the date of purchase order to cover the due performance of Order / Contract and to fulfill the guarantee conditions stipulated in the Order / Contract.
24. Bidders who fulfil Technical Pre-Qualification Requirement Criteria are eligible to participate in this tender. Bids of only those bidders shall be evaluated who meet the Technical Pre-Qualifying requirements.
25. "BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among all the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in RA. In case any bidder(s) does not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."
- In case of single qualified bidder, price bid of single qualified bidder shall be opened.
26. Bidder to note that this is an Open Tender enquiry & Reverse Auction (RA)/Price Bid Opening (PBO) shall be subject to following condition:
- Qualifying Technical & Financial Pre-Qualification Requirement.
 - Techno-commercial acceptance of offer by BHEL-PEM.
 - Approval of bidder by End Customer: - Same shall be taken up with end customer based on the latest credentials/reference list furnished by bidder. Accordingly, bidders are requested to submit credential as per the format enclosed herewith along with their technical bid.
- The bidders who are not registered with BHEL-PEM may apply for registration in BHEL-PEM through Registration Portal available at www.bhelpem.com-->vendor section-->online supplier registration. All credentials and/or documents duly signed & stamped related to registration has to be uploaded on the website & submit the application for registration. One set of hard copy filled-up SRF downloaded from Online Registration Portal duly signed & stamped has to be submitted.
27. All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website (www.bhel.com), & BHEL-PEM website (www.pem.bhel.com). Bidders should regularly visit websites to keep themselves updated.
28. If bidder mentions 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.
29. **The conditions regarding Construction power and construction water shall be as per Annexure A enclosed**
30. Regarding verification of PQR documents- 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.



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31. All other correspondence thereof shall be addressed to the undersigned by name & designation and sent at the following address:

Mazhar Wahab/DY. MGR– BOP M/s Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 E-MAIL: mazharwahab@bhel.in Ph. No. 0120-4213606	Sumeet Sahay/MGR-BOP M/s Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 E-MAIL: sumeetsahay@bhel.in Mob-9999498202
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32. **Over all (%) quantity variation:** The variation on overall package value due to changes in the scope shall be (±) 10%.

33. GeM Seller ID shall be mandatory before placement of order/award of contract to the successful bidder.

34. **Insurance Deductibles / Excess:** Following tentative insurance deductibles / excess shall be a part of NIT:

For Marine Cover:

a. 0.25% of consignment value subject to minimum of Rs 20,000/-

For Storage /Erection and Testing Cover:

a. Normal Excess: 5 % of the claim amount subject to a minimum of Rs. 1.5 Lakh.

b. Testing Excess: 5% of the claim amount subject to minimum of Rs. 4.0 Lakh.

Act of God Perils: - 10% of the claim amount subject to minimum of testing period excess.

Fire / Explosion Claims: 20% of the claim amount subject to minimum of testing period excess

Third Party Liability: The policy excesses (normal/testing periods) shall apply for third party liability property damage claims also. For third party liability claims arising out of acts of GOD perils. The excess applicable to AOG claims shall apply.

Terrorism cover: - 5% of loss amount subject to minimum Rs. 1 Lakhs and Maximum 2 Crores 50 Lakhs EEL.

"The above mentioned insurance deductibles/excess are tentative in nature and may change after award of contract which will be applicable within quoted price".

35. The Bidder declares 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.

36. Bidder to quote freight charges in percentage (%) of their quoted Total Ex-Works prices of supply.

37. GST shall be payable extra at actual as per the HSN code finalised for the items during detailed BBU.

38. "For this procurement, the local content to categorise a supplier as Class I local supplier/ Class II local supplier/ Non Local supplier and purchase preference to Class I local supplier is as defined in Public Procurement (Preference to Make India), Order 2017 dated 16.09.2020 issued by DPIT. In case of subsequent order issued by nodal ministry changing the definition of local content for item in NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT."

This package is not divisible in nature. The margin of purchase preference shall be as per order dtd. 16.09.2020. For this tender, offer from only class-1 local suppliers (meeting minimum 60% local content requirement) shall be considered.



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Bidders are required to provide the following along with the part-1 bid:

- i. Provide a certificate (in line with attached draft) giving the percentage of local content.
- ii. Provide the details of the location(s) at which the local value addition shall be made.

39. This item/Package falls under the list of items defined in Para 3 of Ministry guideline ref no.F.20/2/214-PPD(Pt.) dated 20-09-2016 (in respect of procurement of items related to public safety, health, critical security operations and equipment's, etc.) & hence no relaxation of PQR for start-up/MSME vendors is envisaged for the NIT items/Package.

40. Purchase preference to Micro and Small Enterprises (MSEs):

a) For Divisible Packages:

Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L 1 + 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% of total quantity.

b) For Non Divisible Packages:

No purchase preference would be applicable to MSEs bidders over Non-MSEs bidders.

41. Bidders may visit site/ work area and study the job content, facilities available, availability of materials, prevailing site conditions including law & order situation etc. before quoting for this tender. They may also consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions. No additional claim shall be entertained by BHEL in future, on account of non-acquaintance of above.

42. Due to Covid-19 Pandemic crisis prevailing in the country, BHEL may go for remote inspection for the subject package. Bidders are requested to be equipped with the facilities/gadgets as required to smooth conductance for inspection remotely.

43. All Bidders to comply Govt. of India, Ministry of Power, order no-25-111612018-PG dtd 02/07/2020 regarding mandatory testing of all the imported items/equipment's/components.

44. It shall be the responsibility of the bidder to ensure that the tender is uploaded on or before the due date and time. Part-I bids shall be opened at scheduled time on due date through e-procurement Portal.

45. All the above terms and conditions, post-bid agreements/MoMs (during Techno- Commercial evaluation) shall automatically become a part of the Order/Contract after its finalisation.

46. Clause no 9.5 of GTC of GCC BOP Rev. 00 shall be read as-

"Vendors shall submit billing documents for payment directly to BHEL. Payment will be released within days as mentioned below after submission of complete documents as per clause no 9.6.2 – 9.6.5 below:

- a. 90 days for non MSME as per MSMED Act
- b. 45 days for vendors qualified and registered as Micro and Small Enterprises MSEs as per MSMED Act
- c. 60 days for vendors qualified as Medium Enterprises as per MSMED Act."

47. The evaluation currency for this tender shall be INR. Evaluation will be done on overall L1 (Total Cost to BHEL excluding taxes) basis with necessary loading as applicable

48. **Bidders to note that offers shall be submitted strictly in accordance with the requirements of tender documents. Bidders shall upload their complete offer meeting the requirements of the tender documents on e-procurement portal <https://eprocurebhel.co.in/nicgep/app>.**

Following documents need to be uploaded:



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- Offer forwarding/ covering letter
- Local content certificate in line with Make in India circular.
- Land Border Certificate.
- Credentials as per format.
- Documents required for meeting Technical PQRs
- Un-price bid, annexure-II (Cost of Withdrawal of Deviation) and Price bid in e-procurement portal.

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.
For and on behalf of BHEL

SUMEET SAHAY
Manager/ BOP/ PEM Noida

Enclosures: - (1) SCC (2) Technical Specifications (3) Technical PQR (4) BOQ (5) Draft format for Make in India certificate (6.) Format for land/ border declaration (7) Cost of withdrawal of deviation(s) as per annexure II of GCC BOP Rev 00.

Main Price Schedule											
NAME OF PROJECT:		2X660 MW THDC KHURJA STPP- CW SYSTEM CIVIL WORKS				Vendor Name					
NAME OF PACKAGE:		SEWAGE TREATMENT PLANT				Enquiry No		PE/PG/KHU/E-7049/2022, DTD-11.08.2022			
TECHNICAL SPECIFICATION:		PE-TS-492-673-A001				Supply			Service		Total Scope
S. No.	DESCRIPTION	UNIT	QTY	Total Ex-Works Price (INR)	Freight %	Freight in INR	Total FOR Site Price excluding GST (INR)	Unit Price (INR)	Total Price (INR)	Grand Total excluding GST (Engg + Supply + E&C+ O&M)	
1.0	Total lump sum firm price for SUPPLY PART & SERVICES PART comprising of design (i.e. Preperation and submission of drawing/ documents including " As Built " drawings and O&M Manuals) , engineering, manufacture, fabrication, assembly, inspection, testing at vendor's & sub-vendor's works, painting, maintenance tools & tackles as applicable, first fill of lubricants & consumables (excluding chemicals), spares for erection ,startup and commissioning as required, forwarding, proper packing, shipment and delivery at site,unloading, handling, transportation & storage at site, in site transportation, assembly, erection & commissioning, trial run at site, and carrying out performance guarantee tests at site, maintenance for 12 months, training of customer/ client O&M staff & final handing over to end customer in flawless condition for project and package specified above complete with all accessories for the total scope defined as per BHEL NIT & tender technical specification, amendment & agreements till placement of order.	Set	1							₹ -	
2.0	MAJOR BREAK-UP OF PRICES GIVEN IN 1.0 ABOVE.										
2.1	Total lump sum firm price inclusive of all prevailing Total lump sum firm price for SUPPLY PART comprising of design (i.e. Preperation and submission of drawing/ documents including " As Built " drawings and O&M Manuals),manufacture, fabrication, assembly, inspection, testing at vendor's & sub-vendor's works, painting, maintenance tools & tackles, first fill of lubricants & consumables (excluding chemicals), alongwith spares for erection , startup and commissioning as required, forwarding, proper packing, shipment and delivery at site for project and package specified above complete with all accessories for the total scope defined as per BHEL NIT & tender technical specification, amendment & agreements till placement of order.	Set	1	₹ -		₹ -	₹ -			₹ -	
2.2	Total lump sum firm price for the SERVICES PART , comprising of unloading, handling, transportation & storage at site, in site transportation, assembly, erection & commissioning, final painting at site, trial run at site and carrying out performance guarantee tests at site, training of customer/ client O&M staff & final handing over to end customer in flawless condition for project and package specified above complete with all accessories for the total scope defined as per BHEL NIT & tender technical specification, amendment & agreements till placement of order.	Set	1						₹ -	₹ -	
2.3	Total lump sum firm price for ENGINEERING PART for project and package specified for the total scope defined as per BHEL NIT & tender technical specification, amendment & agreements till placement of order.	Lot	1						₹ -	₹ -	
2.4	Total lumpsum firm price for Maintenace for 12 months as per tender technical specification above, amendment & agreements till placement of order.	Lot	1						₹ -	₹ -	
Note:											
1.) Engineering design charges (quoted against Sl no 2.3) shall not be more than 5% of main supply (excluding freight and GST) failing which breakup shall be adjusted accordingly from supply price for ordering.											

ANNEXURE-II DEVIATION SHEET (COST OF WITHDRAWAL)

PROJECT:-						2X660 MW THDC KHURJA STPP- CW SYSTEM CIVIL WORKS			
PACKAGE :-						SEWAGE TREATMENT PLANT			
TENDER ENQUIRY :-						PE/PG/KHU/E-7049/2022, DTD-11.08.2022			
NAME OF THE BIDDER									
Sl. No.	Volume/Section	Page No.	Clause No.	Technical Specification/Tender Document No	Complete Description of Deviation	Cost of withdrawal of deviation to be entered by the bidder in	Reference of price Schedule of which Cost of Withdrawal of Deviation is applicable	Nature of cost of withdrawal of deviation (Positive/Negative)	Reasons for quoting deviation
1	TECHNICAL DEVIATION								
1.01									
1.02									
1.03									
1.04									
1.05									
1.06									
1.07									
1.08									
2	COMMERCIAL DEVIATION								
2.01									
2.02									
2.03									
2.04									
2.05									
2.06									
2.07									
2.08									

NOTES:

1. Cost of Withdrawal of deviation will be applicable on the basic price (i.e. excluding taxes, duties & freight) only.
2. All the bidders have to list out all their technical & commercial deviations (if any) in details in the above format.
3. Any deviation not mentioned above and shown separately or found hidden in offer, will not be taken cognizance of.
4. Bidder shall submit duly filled unpriced copy of above format indicating "quoted" in "cost of withdrawal of deviation" column of the schedule above along with their Techno-commercial offer, wherever applicable. In absence of same, such deviation(s) shall not be considered and offer shall be considered in total compliance to NIT.
5. Bidder shall furnish price copy of above format along with price bid.
6. The final decision of acceptance/ rejection of the deviations quoted by the bidder shall be at discretion of the Purchaser.
7. Bidders to note that any deviation (technical/commercial) not listed in above and asked after Part-I opening shall not be considered.
8. For deviations w.r.t. Credit Period, Liquidated damages, Firm prices if a bidder chooses not to give any cost of withdrawal of deviation loading as per Annexure-VII of GCC, Rev-07 will apply. For any other deviation mentioned in un-priced copy of this format submitted with Part-I bid but not mentioned in priced copy of this format submitted with Priced bid, the cost of withdrawal of deviation shall be taken as NIL.
9. Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be accepted.
10. All techno-commercial terms and conditions of NIT shall be deemed to have been accepted by the bidder, other than those listed in unpriced copy of this format.
11. Cost of withdrawal is to be given separately for each deviation. In no event bidder should club cost of withdrawal of more than one deviation else cost of withdrawal of such deviations which have been clubbed together shall be considered as NIL.
12. In case nature of cost of withdrawal (positive/negative) is not specified it shall be assumed as positive.
13. In case of discrepancy in the nature of impact (positive/ negative), positive will be considered for evaluation and negative for ordering.

**NIT REFERENCE NUMBER - PE/PG/KHU/E-7049/2022, DTD-
11.08.2022**

Company Letter head

Ref:

Date:

To,
Bharat Heavy Electricals Limited
PEM, PPEI Building, Plot No 25,
Sector -16A, Noida (U.P)-201301

Subject: - Certification regarding local content

Reference: Tender Enquiry No-.....

Name of Package:

Dear Sir,

We hereby certify that items of (package name) for.....(Project Name) offered by M/s(bidder's name) having its works/office at has local content of%.

Further, it is also certified that the local content percentage (%) certified above is in line with definition of local content given in point no 2 of Public Procurement (Preference to Make in India), Order 2017-revision, having ref. no. P-45021/2/2017-PP(BE-II) dated 04.06.2020 & 16.09.2020 and M/s qualifies as Class-I/Class-II (strike out whichever is not applicable) local supplier.

Thanking You,

(AUTHORISED SIGNATORY)

To be given on Letter head of Bidder

Ref:

Date:

To,

Bharat Heavy Electricals Limited

PEM, PPEI Building,

Plot No 25, Sector -16A

Noida (U.P)-201301

Reference:

Order no-F6/18/2019-PPD dated 23.07.2020 issued by Ministry of Finance.

Tender Enquiry No-.....

Offer No-.....

Name of Package:

Dear Sir,

I have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India. I hereby certify that Company name, is not from such a country and is eligible to be considered.

Thanking You,

Yours faithfully,

(Company director seal and signature)

i.	Item/Scope of Sub-contracting उप-संविदा(अनुबंध) का मद/ दायरा	
ii.	Address of the registered office पंजीकृत कार्यालय का पता	Details of Contact Person संपर्क व्यक्ति का विवरण (Name, Designation, Mobile, Email) (नाम, पदनाम, मोबाइल, ईमेल)
iii.	Name and Address of the proposed Sub-vendor's works where item is being manufactured प्रस्तावित उप-विक्रेता के कार्यों का नाम और पता, जहां मद का निर्माण किया जा रहा है	Details of Contact Person: संपर्क व्यक्ति का विवरण (Name, Designation, Mobile, Email) (नाम, पदनाम, मोबाइल, ईमेल)
iv.	Annual Production Capacity for proposed item/scope of sub-contracting उप-संविदा(अनुबंध) के प्रस्तावित मद / दायरे के लिए वार्षिक उत्पादन क्षमता	
v.	Annual production for last 3 years for proposed item/scope of sub-contracting उप-संविदा(अनुबंध) के प्रस्तावित मद / दायरे के लिए पिछले 3 वर्षों का वार्षिक उत्पादन	
vi.	Details of proposed works प्रस्तावित कार्यों का विवरण	
1.	Year of establishment of present works वर्तमान फैक्टरी की स्थापना का वर्ष	
2.	Year of commencement of manufacturing at above works उपरोक्त फैक्टरी में निर्माण कार्य शुरू होने का वर्ष	
3.	Details of change in Works address in past (if any) पूर्व में फैक्टरी स्थल में परिवर्तन का विवरण (यदि कोई हो)	
4.	Total Area कुल क्षेत्र Covered Area शामिल क्षेत्र	
5.	Factory Registration Certificate फैक्टरी पंजीकरण प्रमाण पत्र	Details attached at Annexure – F2.1 विवरण अनुलग्नक- एफ 2.1 पर संलग्न है
6.	Design/ Research & development set-up डिजाइन / अनुसंधान और विकास सेटअप (No. of manpower, their qualification, machines & tools employed etc.) (श्रमिकों की संख्या, उनकी योग्यता, मशीन और उपलब्ध उपकरण आदि)	Applicable / Not applicable if manufacturing is as per Main Contractor/purchaser design Details attached at Annexure – F2.2 (if applicable) लागू / लागू नहीं, अगर विनिर्माण मुख्य संविदाकार / खरीददार के डिजाइन के अनुसार है) विवरण अनुलग्नक –एफ 2.2 पर संलग्न है । (यदि लागू हो)
7.	Overall organization Chart with Manpower Details (Design/Manufacturing/Quality etc) मैनपावर विवरण के साथ समग्र संगठन का चार्ट(डिजाइन / विनिर्माण / गुणवत्ता आदि)	Details attached at Annexure – F2.3 विवरण अनुलग्नक – F2.3 में संलग्न है ।
8.	After sales service set up in India, in case of foreign sub-vendor(Location, Contact Person, Contact details etc.) भारत	Applicable / Not applicable लागू / लागू नहीं

	में बिक्री सेवा की स्थापना के बाद, विदेशी उप-विक्रेता के मामले में(स्थल , संपर्क व्यक्ति, संपर्क विवरण आदि)	<i>Details attached at Annexure – F2.4</i> विवरण अनुलग्नक -2.4 पर संलग्न है ।			
9.	<i>Manufacturing process execution plan with flow chart indicating various stages of manufacturing from raw material to finished product including outsourced process, if any</i> फ्लोचार्ट सहित विनिर्माण प्रक्रिया निष्पादन योजना , जिसमें आउटसोर्स प्रक्रिया, यदि कोई हो, सहित कच्चे माल से तैयार उत्पाद तक विनिर्माण के विभिन्न चरणों को दर्शाया गया हो,	<i>Details attached at Annexure – F2.5</i> विवरण अनुलग्नक - F2.5में संलग्न है ।			
10.	<i>Sources of Raw Material/Major Bought Out Item</i> कच्चे माल के स्रोत / खरीदे हुए मुख्य मद	<i>Details attached at Annexure – F2.6</i> विवरण अनुलग्नक - F2.6में संलग्न है ।			
11.	<i>Quality Control exercised during receipt of raw material/BOI, in-process , Final Testing, packing</i> कच्चे माल / खरीदे हुए मद, प्रक्रियाबद्ध, अंतिम परीक्षण, पैकिंग करते समय गुणवत्ता नियंत्रण	<i>Details attached at Annexure – F2.7</i> विवरण अनुलग्नक - F2.7 पर संलग्न है			
12.	<i>Manufacturing facilities (List of machines, special process facilities, material handling etc.)</i> विनिर्माण सुविधा(मशीनों की सूची , विशेष प्रक्रिया सुविधाएं, सामग्री रख-रखाव आदि)	<i>Details attached at Annexure – F2.8</i> विवरण अनुलग्नक - F2.8में संलग्न है ।			
13.	<i>Testing facilities (List of testing equipment)</i> परीक्षण सुविधाएं(परीक्षण उपकरण की सूची)	<i>Details attached at Annexure – F2.9</i> विवरण अनुलग्नक – F2. 9 में संलग्न है ।			
14.	<i>If manufacturing process involves fabrication then-</i> यदि निर्माण प्रक्रिया में फेब्रिकेशन की गई है तो- <i>List of qualified Welders</i> पात्र वेल्डर की सूची <i>List of qualified NDT personnel with area of specialization</i> विशेषज्ञता के क्षेत्र सहित पात्र एनडीटी कार्मिकों की सूची	<i>Applicable / Not applicable</i> लागू/ लागू नहीं <i>Details attached at Annexure – F2.10</i> विवरण अनुलग्नक - F2.10में संलग्न है। <i>(if applicable)</i> लागू/ लागू नहीं			
15.	<i>List of out-sourced manufacturing processes with Sub-Vendors’ names & addresses</i> सब-वेंडर द्वारा बाह्य स्रोतों (उनके नाम और पते सहित)से करवाएं गए निर्माण प्रक्रियाओं की सूची	<i>Applicable / Not applicable</i> लागू/ लागू नहीं <i>Details attached at Annexure. –F2.11</i> विवरण अनुलग्नक - F2.10में संलग्न है। <i>(if applicable)</i> (यदि लागू हो)			
16.	<i>Supply reference list including recent supplies</i> नवीनतम आपूर्ति सहित आपूर्ति संदर्भ सूची	<i>Details attached at Annexure – F2.12</i> विवरण अनुलग्नक - F2.12 में संलग्न है । <i>(as per format given below)</i> (नीचे दिए गए प्रारूप के अनुसार)			
<i>Project/ package</i> परियोजना /पैकेज	<i>Customer Name</i> ग्राहक का नाम	<i>Supplied Item (Type/Rating/Model /Capacity/Size etc)</i> आपूर्ति की गई वस्तु (प्रकार / रेटिंग / मॉडल / क्षमता / आकार आदि)	<i>PO ref no/date</i> पीओ संदर्भ सं. / तिथि	<i>Supplied Quantity</i> आपूर्ति की मात्रा	<i>Date of Supply</i> आपूर्ति की तारीख
17.	<i>Product satisfactory performance feedback letter/certificates/End User Feedback</i> उत्पाद के संतोषजनक प्रदर्शन संबंधी फीडबैक पत्र / प्रमाण पत्र / अंतिम उपयोगकर्ता फीडबैक		<i>Attached at annexure - F2.13</i> अनुलग्नक F2. 3पर संलग्न है		
18.	<i>Summary of Type Test Report (Type Test Details, Report No, Agency, Date of testing) for the proposed product</i>		<i>Applicable / Not applicable</i> लागू/ लागू नहीं		

	(similar or higher rating) प्रस्तावित उत्पाद (एक समान या उच्च रेटिंग वाले) के लिए टाइप टेस्ट रिपोर्ट (टाइप टेस्ट विवरण, रिपोर्ट संख्या, एजेंसी, जांच की तारीख) का सारांश नोट: - रिपोर्ट प्रस्तुत करने की आवश्यकता नहीं है <i>Note:- Reports need not to be submitted</i>	<i>Details attached at Annexure – F2.14</i> विवरण अनुलग्नक - F2.1 4में संलग्न है <i>(if applicable)</i> (यदि लागू हो)
19.	<i>Statutory / mandatory certification for the proposed product</i> प्रस्तावित उत्पाद के लिए वैधानिक / अनिवार्य प्रमाणीकरण	<i>Applicable / Not applicable</i> लागू / लागू नहीं <i>Details attached at Annexure – F2.15</i> <i>(if applicable)</i> (यदि लागू हो)
20.	<i>Copy of ISO 9001 certificate</i> आईएसओ 9001 प्रमाण पत्र की प्रति <i>(if available)</i> (यदि उपलब्ध हो)	<i>Attached at Annexure – F2.16</i> अनुलग्नक में संलग्न - F2.1 6 है
21.	<i>Product technical catalogues for proposed item (if available)</i> प्रस्तावित मद के लिए उत्पाद तकनीकी कैटलॉग (यदि उपलब्ध हो)	<i>Details attached at Annexure – F2.17</i> विवरण अनुलग्नक - F2.1 7 में संलग्न है

<i>Name:</i>		<i>Desig:</i>		<i>Sign:</i>		<i>Date:</i>	
नाम:		पद:		हस्ता		तिथि:	
				क्षर:			

Company's Seal/Stamp:- कंपनी की मुहर/ मोहर:-

**PRE - QUALIFYING REQUIREMENTS**

ENQUIRY NO:

PROJECT:

2 X 660 MW THDC KHURJA-CW SYS CIVIL WORKS

PACKAGE:

SEWAGE TREATMENT PLANT

CRITERIA FOR EVALUATION - FINANCIAL :

Average annual financial turnover during the last Three Financial Years should not be less than
RUPEES TWENTY ONE LAKH(S) ONLY

Amount (in Rs.)
Rs.21,00,000/-

Notes:-

a) The bidder has to submit financial accounts (audited, if applicable comprising of Audit report, Balance Sheet, Profit & Loss A/c Statement and Notes/Schedules pertaining to Turnover/Sales/Revenue), for last three years (or from the date of incorporation, whichever is less) as on tender due date to review the above criteria. In case the incorporation of vendor is less than 3 years, average annual financial turnover shall be calculated based on available information as below:-

i) If the accounts are available for ≤ 1 Financial Year, the Average Annual Turnover shall be calculated based on available information divided by 1 (One).

ii) If the accounts are available for >1 but ≤ 2 Financial Years, the Average Annual Turnover shall be calculated based on available information divided by 2 (Two).

iii) If the accounts are available for >2 but ≤ 3 Financial Years, the Average Annual Turnover shall be calculated based on available information divided by 3 (Three).

b) Foreign bidder is to submit a latest report from reputed third party business rating agency like Dun & Bradstreet, Credit reform etc. in addition to the documents mentioned at point (a) above for review of above criteria.

c) Other Income shall not be considered for arriving at Annual Turnover/Sales. For evaluation purpose, turnover figure excluding taxes shall be considered.

d) For evaluation of foreign bidder, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-I bid in case of two part bid) shall be considered.

PEM, BHEL, Noida

SPECIAL CONDITIONS OF CONTRACT (SCC) Rev-00

2X660 MW THDC KHURJA- CW SYSTEM CIVIL WORKS

These Conditions shall be read and construed along with General Conditions of Contract (GCC) rev.07 to be enclosed along with the tender enquiry. In case of any conflict or inconsistency, the conditions given in SCC shall prevail over the GCC and its corrigendum.


Sl. No.	Title	Description
1.	Project Name	2X660 MW THDC KHURJA- CW SYSTEM CIVIL WORKS
2.	Nature of project & Type of Bidding	Domestic & Competitive
3.	Customer Order Ref No	THDC/RKSH/CC-9915-414/NOA-1663 dated 28.10.2021
4.	BHEL's Customer	THDC India Limited (Formerly Tehri Hydro Development Corporation) is a joint venture of Govt. of India & Govt. of Uttar Pradesh.
5.	THDC GST No.	09AAACT7905Q1Z0
6.	Customer Consultant	NTPC
7.	Consignee Address (Bill To)	For supply package: BHEL, Power Sector-Project Engineering Management, Power Project Engineering Institute, Plot No. 25, Sector-16A, Noida, Uttar Pradesh-201301. GSTIN: 09AAACB4146P2ZC For turnkey packages (where BHEL-PEM will issue only the LOA and Purchase Order shall be issued by BHEL-PSNR): Construction Manager, Bharat Heavy Electricals Limited, Khurja Super Thermal Power Project, Khurja, Distt. Bulandshahar, Uttar Pradesh BHEL PSNR GSTIN No.- 09AAACB4146P2ZC
8.	Delivery Address (Ship To)	Construction Manager, Bharat Heavy Electricals Limited, Khurja Super Thermal Power Project, Khurja, Distt. Bulandshahar, Uttar Pradesh
9.	BHEL Site Office Address	Construction Manager, Bharat Heavy Electricals Limited, Khurja Super Thermal Power Project, Khurja, Distt. Bulandshahar, Uttar Pradesh
10.	Location of Plant	Khurja Super Thermal Power Project is located in Bulandshahar district of Uttar Pradesh, between 28°08'35" to 28°10'25" Northern latitude and 77°53'47" to 77°55'22" Eastern longitude. The site is situated near villages Dushhara-kherli, Jahanpur, Naiphali (Unchagaon) and Rukunpur. The district Headquarters Buland Shahar is about 32 kms. The nearest railway station Danwar on Delhi-Kolkata Section (via Aligarh) is approximately 5 km away from the project site. The nearest major railway station is Khurja at a distance of about 11 kms.
11.	Mode of Dispatch	For indigenous supplies: By Rail/Road on door delivery and freight pre-paid basis.

		For imported supplies: On C&F basis: Mumbai Seaport.
12.	BHEL GSTIN Details	For supply packages: BHEL-PEM is registered in the State of Uttar Pradesh with GSTIN 09AAACB4146P2ZC For Turnkey packages: BHEL PSNR GSTIN No.- 09AAACB4146P2ZC
13.	Transit Insurance	In BHEL Scope. For each dispatch, vendor shall inform the following to the Underwriter under intimation to BHEL-PEM and BHEL Site office: Policy No. i. Consignee Name. ii. Consignment Details (items with their weights and value (in INR)). iii. Project Name and P.O. No. iv. LR No. and date, Dispatch origin and destination details, Invoice No. Vendors to intimate the underwriters quoting the insurance Policy No. as mentioned in Purchase Order.
14.	Dispatch intimation	Yes, in writing, Not less than 30 (Thirty) days prior to date of shipment and dispatch details to be sent to: a. BHEL Site office (As mentioned in Sl. No. 9) b. BHEL PEM Noida (As mentioned in NIT for POs issued by PEM) c. BHEL PSNR Noida (For POs issued by BHEL PSNR)
15.	Document required for Vendor's payment.	For claiming the payment, documents as mentioned in GCC rev 07 shall be submitted by vendor to BHEL. Packing List must comply to Clause No. 19.3 of General Commercial Terms & Conditions of GCC rev.07. Description of items in packing list shall be as per PO such that proper correlation between PO & packing list must be furnished. Soft copy of documents for claiming payment shall be submitted by vendor as advance copy.
16.	Buyer and Paying Authority	For packages where PEM will issue the Purchase Order: BHEL PEM will be the paying authority. For packages where BHEL-PEM will issue only the LOA and Purchase Order shall be issued by BHEL-PSNR: BHEL Khurja Site will be the paying Authority.
17.	Demurrage charges	Demurrage charges shall be paid by supplier/ vendor only to the transporter. No claim shall be acceptable to BHEL in this regard.
18.	Unloading, Storage & Movement of material at site	a.) By BHEL site office for supply packages (where only supply is in vendor's scope). b.) By vendors for Turnkey (where supply and E&C is in vendor scope) Note: The Supplier shall furnish LR wise Gross Wt. of the consignment for the purpose of handling the consignment by BHEL Site Contractor. Please note that unloading of materials at Site shall sometimes may take 3-4 days. As such, transporters to be advised suitably before

		dispatch of materials in this regards. Also, no claim on a/c of delay in unloading before this period shall be entertained. Prior intimation as mentioned in sl. no. 14 above is solicited
19.	Concessional custom duty against Essentiality certificate (EC)	<p>The project has been qualified through Project Import route. Accordingly, the benefits applicable to PI project would be granted for this project. In this regard applicable documents such as Essentiality certificate will be issued by Customer. Under this, Concessional rate of Customs Duty shall be applicable on the Import Contents of the supplier respectively. Based on the above EC, Customs Duty Benefits will be passed on to the vendor. The Bidder to indicate the Import contents i.e. list of the item, Currency of Import and Country of Import including CIF value in their offers. BHEL shall inform, the availability of CIF value for a particular package, if any, at the time of NIT. The benefits availed in Concessional Customs Duty must be passed on to BHEL in their offer.</p> <p>Vendor shall inform BHEL and provide the necessary documents to obtain required certificates from BHEL to avail exemption. Obtaining custom duty benefit in line with the Essentiality Certificate issued shall be in vendor's scope.</p>
20. 24.	Taxes & Duties (For Domestic Vendor)	As per General Conditions of Contract (GCC rev 07).
21.	Taxes & Duties (For Order Directly to Foreign Bidders)	In case of foreign vendors, quoted prices & Dispatches shall be on C & F (Port-Mumbai) basis and the Taxes & duties in the country of dispatch shall be borne by Foreign vendor. All the Taxes & duties and other charges applicable in India shall be borne by BHEL-PEM for the direct order placed by PEM to the foreign bidder and by BHEL-PSNR for the orders placed by PSNR.
22.	Inspection Agency	To be informed later
23.	Material Dispatch Clearance Certificate (MDCC) Issuing Agency	Shall be issued by BHEL
24.	Submission of Final Drgs/Docs alongwith O&M Manual, Type Test Certificates (if any)	<p>No. of O&M Manuals</p> <p>As per GCC rev.07/ Technical Specification/Kick-off meeting.</p> <p>If not specified anywhere, Vendor to submit final approved O&M Manual in 12 Hard copies and 4 No of CD ROMs/DVDs/Portable Hard Disk.</p>

	Prepared by	Checked by	Reviewed by	Approved by
Designation	Manager/ PG II	Sr. Manager/ PG II	Sr. Manager/ PG II	AGM & DH/ PG II

BHEL-PEM-MAUX
PRE-QUALIFICATION CRITERIA

	PROJECT: 2X660 MW THDC KHURJA STPP- CW SYSTEM CIVIL WORKS PRE-QUALIFICATION REQUIREMENT PACKAGE: SEWAGE TREATMENT PLANT	PE-PQ-492-673-A001	
		DATE	01/08/2022
		REV NO	00

1.0	<p>The Bidder is required to meet the provenness criteria and /or qualification requirement for Sewage Treatment Plant as per criteria stipulated below:</p> <p>Bidder should have capabilities for designed, supplied, erected and commissioned or supervised erection and commissioning of Sewage Treatment Plant of minimum capacity of 5 m³/day. The plant should be in successful operation for at least one year as on date of bid opening.</p>
2.0	<p>The supplier has to submit following supporting documents meeting the above mentioned s. no. 1 pre-qualifying requirements.</p> <p>Copy of minimum one performance certificate in English from end user along with copy of related Purchase Order (PO)/ Letter of Intent (LOI)/ Letter of award (LOA) or Work order (WO) specifying that the product is running successfully for at least one (1) year from date of commissioning, in support of PQR clause mentioned at Sl. No. 1.0 above.</p>
3.0	<p>Bidder shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/ purchase order.</p>
4.0	<p>Minimum one (1) no. purchase order shall be submitted which should not be more than ten (10) years old as on date of bid submission, for establishing continuity in business. This is over and above the requirement of PO mentioned of PQR clause at S. No 2.0 above.</p>
5.0	<p>Bidder to submit supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.</p>
6.0	<p>Notwithstanding anything stated above, BHEL/Customer reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in overall interest of BHEL/Customer.</p>
7.0	<p>Consideration of offer shall be subject to customer's approval of bidder.</p>
8.0	<p>After satisfactory fulfilment of all the above criteria/ requirements, offer shall be considered for further evaluation as per NIT and all other terms of the tender.</p>
9.0	<p>The bidder should meet PQR based on its own credentials. Bid from joint venture (JV) company /Consortium bid is not acceptable.</p>