



Bharat Heavy Electricals Limited, Jhansi

Special Transformer Manufacturing Department

Tender Enquiry No: TRM/TW/105

Date: 23.09.2021



TENDER DOCUMENT
For Works Contract
For Tender Enquiry No : TRM/ TW/105

For
3 Phase Core assembly & resin glass curing

Contact Person :

Name : Anshuman Sharma

Designation : Dy. Manager

Email : anshuman.sharma@bhel.in

PH : 0510 – 241 – 2784

Tender Due Date 15.10.2021 at 13 :15 Hrs

Tender Opening Date : 15.10.2021 at 14 :00 Hrs

Rev Date	Short details of revision (In case of revision in tender document, otherwise NA)
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NON POWER TRANSFORMER MANUFACTURING DEPARTMENT
BHEL, PO : BHEL, Jhansi 284120 (UP)

We hereby accepted above (Signature & seal of bidder)



Bharat Heavy Electricals Limited, Jhansi

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Details of bidder and Documents To Be Submitted Along With Technical Bid

Please number your documents in continuation with tender documents at bottom (footer) of page.

(कृपया निविदा प्रपत्र के साथ संलग्न किये गये अपने दस्तावेजों पर निविदा प्रपत्र के क्रम में पेज में सबसे नीचे पेज संख्या अंकित करें)

S.No	Particular	Detail	
1.	Name of the firm		
2.	Name of the Proprietor/Partners		
3.	Address		
4.	Mobile No-		
5.	E-mail ID-		
Essential Documents			
	Particular	Detail	Page No
6.	Acceptance of Terms & conditions Signature on all pages without conditions of contractor	Submitted/ Not submitted	
7.	Blank price bid format duly signed by the contractor.	Submitted/ Not submitted	
8.	Copy of PF registration	PF no-	
9.	Copy of ESI Registration	ESI No-	
10.	Copy of PAN card	PAN No-	
11.	Copy of GST registration	GST No-	
12.	Self declaration as per as per annexure V.	Submitted/ Not submitted	
13.	Copy of ownership of firm (Refer page 11 point 11)	Submitted/ Not submitted	
14.	Receipt of EMD deposition	Amt-	

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15.	Copy of turn over for last three year i. 2018-19 ii. 2019-20 iii. 2020-21	Submitted/ Not submitted	
16.	Work Experience : i. Work order ii. Completion Certificate iii. Relevant TDS/TRACES (in case of Experience in private sector)	Submitted/ Not submitted	
Desirable Documents			
17.	Copy of IncomTax return i. F.Y 2018-19 ii. F.Y 2019-20 iii. F.Y 2020-21	Submitted/ Not submitted	

We will fulfill all the obligations of the contractor and abide by the terms & Conditions mentioned in the enquiry.

Date :-

Signature With Name & Seal

We hereby accepted above (Signature & seal of bidder)



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PARTII: PRICE BID

(Separate envelope)

S. No.	Section	Page nos.
1.	PRICE BID (JS 146)	1-page

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NOTICE INVITING TENDER



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1- NOTICE INVITING TENDER

S. No.	Particulars	Details
1	Name of work	3 Phase frt transformer core assembly and resin glass curing
2	Tender Evaluation Criteria	(As per clause IV of GTC of enquiry- JHS2055C R01 & Qualifying criteria (pg.10 &11) of tender document.
3	Duration of the Contract	One year
4	Last date of receipt of the Tender	(as on page # 1)
5	Date of opening Tender	(as on page # 1)
6	Address for submitting the tender	(as on page # 7)
7	Earnest Money Deposit (EMD)	Rs 13000/- only
8	Cost of tender	Free
9	Validity of Offer	120 days

Note: The EMD may be accepted only in the following forms:

(i) Electronic Fund Transfer credited in BHEL account (before tender opening)

BHEL account details: Bank Name: - SBI; A/c No. :- 10670828866 ; IFSC Code:- SBIN0003807 A/c Holder Name:- BHARAT HEAVY ELECTRICALS LIMITED

(ii) At BHEL cash office through POS machine **No Demand Drafts shall be accepted.**

The contractors may physically visit the work place before quoting their rates. For relevant details, please visit our website “www.bhel.com” & “www.bheljhs.co.in”

Note : BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post. Late tenders shall be rejected outright.

The techno-commercial bid comprising (i) all its sections, (ii) all enclosures in support of various clauses and requirements and (iii) EMD, shall be duly signed and sent in a sealed envelope boldly super-scribing “PART-I TECHNO COMMERCIAL BID FOR ‘3 Phase frt transformer core assembly and resin glass curing’. Similarly the Price-bid must be duly signed and sent in a sealed envelope boldly super-scribing “PART-II PRICE BID FOR ‘3 Phase frt transformer core assembly and resin glass curing’. Both these envelopes **shall be placed inside 3rd sealed envelope super-scribing**” duly signed and sent in a sealed envelope boldly super-scribing “3 Phase frt transformer core assembly and resin glass curing”.

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The tender shall be addressed to as follows:

Tender Box
CISF Control Room/Office
Administrative Building
Bharat Heavy Electricals Limited
Jhansi-284120 (U P)

Part-I Techno Commercial bid:

Part I of the sealed tenders alone will be opened by BHEL in the presence of tenderers who are present at the time & place of opening. A signed blank price-bid copy should be enclosed with this bid. The spaces for prices should be crossed (x).

Part-II Price bid:

The price bid should contain prices only. Price bid will be opened only for the parties who qualify in techno commercial bid.

TO BE SIGNED BY THE TENDERER

Certified that all Sections of the Tender have been read / complied & agreed to, and each page of the tender offer has been signed & stamped.

(Signature of Authorized person(s))

Name and designation of Authorized Person(s)

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WORK SPECIFICATION

Brief Description of work

1) Scope of work:

The contractor shall be responsible for following specified work.

DETAILS OF WORK

Sl.no	Description of work	unit of measurement	quantum of work
(A)	(B)	(C)	(D)
1	3 phase frt transformer core assembly and resin glass curing	No.	260
2	Gross Total		260

- a) The required documents/ drawings can be seen at our works.
- b) Contractor have to collect all required material, drawings and information's from BHEL store/ shop/ office. Required space, tools, tackles, and facilities like material handling equipment's fixture and crane will be provided by BHEL subject to its availability in normal working conditions. Consumables like resin glass tape, araldite, varnish, paint, cotton waste, feviquik etc. will be issued by BHEL as available, and these will be collected by contractor. Contractor will check for any defect in material and get it rectified/ replaced before starting work.
- c) All the material, electricity, compressed air, consumable and tools available with BHEL shall be provided by BHEL free of cost.
- d) The contractor has to complete core assembly and resin glass curing as per corresponding drawing. The core will be treated as complete only when all the compliance w.r.t corresponding drawing/checklist is fulfilled.
- e) EOT crane shall be provided by BHEL free of cost, however the assistance in operation of the same i.e. crane operator and slinger, shall be the responsibility of contractor. However, in contingency in order to meet the job requirement, any additional resources if required shall be arrange by the contractor at their cost.

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- f) Inspection of various stages shall be done by contracting/CQX department and if any default/defect occurs, the same has to be rectified by contractor at free of cost.
- g) The contractor shall maintain proper records of all the activities/inspection stages and the same should be made available, as and when required by BHEL.
- h) The house keeping of the work area and maintaining work discipline shall be the contractors' responsibility.
- i) Contractor is advised to visit the work place to know the work content before submission of quotation.

2. **Repeat Order** – There may be provision of repeat order for a period of further one year provided that both BHEL and the contractor are mutually agreed. The repeat order shall strictly be on the same rates, terms and conditions of the original contract.

3. **LD Clause**- In case of delay in completion of allotted work beyond specified time, penalty of 2 % per week on incomplete set shall be deducted from the contractor's bill limited to the maximum of 10 %. The calculation for LD shall based on the following:

S.no	Description	Maximum time to complete the work
1	3 nos. core assembly and resin glass curing	6 working days

Any delay in completing the work beyond the above given time will attract suitable LD charges.

4. **Duration of contract** – Based on the time to time performance of the contractor, if the same is under par than that required by BHEL, then BHEL will have the right to terminate the contract after giving due information of the same to the contractor at least 2 weeks in advance.

5. For all technical operation only suitable skilled workers to be engaged.

6. - Supervisor in each shift shall be deploy with suitable qualification for the supervision of allotted work.

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QUALIFYING REQUIREMENTS

SI No	Description of Qualifying Requirement
1.	<p>Average Annual financial turnover during the last 3 years ending 31st March 2021, should be at least Rs. 2.05 Lakhs approx. (Please attach <i>Income tax return along with balance sheet and along with Profit & Loss Account of last three financial years, ending 31st March 2021, or Certificate of CA</i>).</p> <p>Note-Provisional /Actual Turnover for financial year 2020-21 duly certified by CA shall also be acceptable for evaluation purpose.</p> <p><i>If T/o details of 3 years are not available, then available years T/o shall be evaluated by dividing it by 3.</i></p>
2.	<p>2.1: Work Experience: (Bidder should fulfill any one of the following):</p> <p>Experience of having successfully completed similar works* (defined below) during last 7 years ending 31.08.21 should be either of the following: -</p> <ul style="list-style-type: none">a. Three similar completed works each valuing not less than the amount equal to Rs 2.73 Lakh. ORb. Two similar completed works each valuing not less than the amount equal to Rs. 3.41 Lakh. ORc. One similar completed works each valuing not less than the amount equal to Rs 5.46 Lakh. <p>*Similar Work Any service or works contract on labour basis.</p> <p>Documentary proof (Completion Certificate and WO/PO / LOI) for the experience performance report issued by Customer for successful execution of the contract to be submitted. In case of experience in Private Sector, in addition to above, relevant TDS Certificate must be attached as evidence.</p>
3.	Contractor Should have an ESI Code number and PF number.
4.	Contractor should have PAN number

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SI No	Description of Qualifying Requirement
5.	Contractor Should have GST (PAN based)
6.	Bidders are required to submit a self-declaration on their letter head as per the Format enclosed in Annexure V of tender enquiry.
7.	Blank Price Bid as per annexure "JS 472".
8.	<p>The documents required for legal entities under whose name and style Contractor has participated in the tender are as follows:</p> <p>8.1) Partnership Firm: Partnership Deed registered at the office of Registrar of Firms.</p> <p>8.2) Company: Certified copy Memorandum of Association, Article of Association and Incorporation Certificate.</p> <p>8.3) Society: Registration certificate issued by Registrar of societies.</p> <p>8.4) Sole Proprietor-ship Firm: Undertaking on oath (On Rs. 100/- Stamp Paper) that Proprietor is solely responsible for all rights and liabilities while working under the name and style of Sole Proprietorship firm namely (_).</p>

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GENERAL TERMS AND CONDITIONS OF ENQUIRY (JHS2055C R01)

UPLOADED IN SPERATE FILE -PAGE NO 01 TO 14

(To be signed by contractor and submitted along with bid.)

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(टेकेदार के कर्मचारियों/आपूर्तिकर्ताओं/कोरियर सेवा कर्म0 आदि के उपयोग हेतु)

ANNEXURE “X”

Blank Price Bid

a. Name of the firm : _____

Sl. No.	Description of Work	% Allocation (Item-wise)	Unit	Quantity	Rate per Unit (in Rs.)	Amount (in Rs.)
(A)	(B)	(C)	(D)	(E)	(F)	(G=E*F)
1	3 phase freight transformer core assembly and resin glass curing	100%	No.	260	0.00	-
	Total	100.0000%				XXXXXXXX
	Total price in words:					-

GST Shall be paid Extra As applicable

Note -1. Bidder has to quote in above unlocked cell only. Item rate shall be calculated automatically. Calculated item rates upto four decimal points may be adjusted w.r.t. gross total amount and it shall be the itemwise final rate for execution of contract and all other purposes.

2. Quoted gross total amount should be considered only if quoted in this excel sheet and print out of this should only be considered for evaluation. If Price is quoted in any other format other than the Excel Sheet enclosed to the NIT , the offer of the bidder will be rejected

Contractor should not offer rates in blank price bid

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