

BHARAT HEAVY ELECTRICALS LIMITED
(A Government of India Undertaking)
P.O. BHEL Jhansi 284120

Notice Inviting Tender (NIT)
For

Works contract for In-house Fabrication & Inspection of WAG-9HC underframe, Bogie frame and Shell erection at FBM, BHEL Jhansi

Tender Enquiry No.

FBM/TW/22/13

Tender due date: 18.10.2022 13:15 hrs

Tender Opening date: 18.10.2022 14:00 hrs

Contact Person :

Name : P B S Ekka
Designation : AGM (CLC)
Email : pbsekka@bhel.in
PH : 0510 – 241 – 2549

We hereby accepted above (signature & seal of bidder)

Seal & Signature of BHEL contracting authority



BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India undertaking)

FABRICATION DIVISION (FBM), JHANSI - 284120

TENDER ENQUIRY NO: FBM/TW/22/13

DATE: 04.10.2022

GENERAL INSTRUCTIONS TO BIDDERS

1) The tender shall be addressed to as follows:

Name : P B S Ekka

Designation : AGM (CLC)

Email : pbsekka@bhel.in

PH : 0510 – 241 – 2549

Sealed Tenders can be submitted (i) personally, (ii) by Courier, or (iii) by post.

If submitted personally

Tender Box

Security Control Room/Office

Administrative Building

Bharat Heavy Electricals Limited

Jhansi-284120 (U P)

Or if sent through Courier / Post

Office of

Name : P B S Ekka

Designation : AGM (CLC)

Email : pbsekka@bhel.in

PH : 0510 – 241 – 2549

2) The Tender comprise of two parts (Part- I & Part –II)

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.

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- 3) The contractors may physically visit the work place before quoting their rates. For relevant details, please visit our website “www.bhel.com” & “www.eprocure.gov.in”
- 4) **BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post. Late tenders shall be rejected outright.**
- 5) The duly filled techno-commercial bid comprising (i) all its sections, (ii) all enclosures (Annexure A, B, C, D, E, G) 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 “Tender No FBM/TW/22/13 dated 04.10.2022”**”.

Similarly, the Price-bid (Annexure –F) must be duly filled signed and sent in a sealed envelope boldly super-scribing “**PART-II PRICE BID for Tender No FBM/TW/22/13 dated 04.10.2022**”

Both these envelopes shall be placed inside 3rd sealed envelope super-scribing” duly signed and sent in a sealed envelope boldly super-scribing “**Quotation for Tender No FBM/TW/22/13 dated 04.10.2022**”

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))

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	TOTAL			61

PART II: PRICE BID

(Separate envelope)

SN	Description	Annexure No.	Page No.	No.of Pages
01.	Price Bid Sheet	F	22	1

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Annexure – 'A'

NOTICE INVITING TENDER

1	Scope of Work	Works Contract for "In-house Fabrication & Inspection of WAG-9HC underframe, Bogie frame and Shell erection at FBM, BHEL Jhansi".
2	Tender evaluation criteria	As per qualifying requirements (see annexure C attached)
3	Validity of Contract	12 Months from the date of award of work order
4	Date and Time of Receipt of Tenders	Up to 13:15 hrs. on 18.10.2022
5	Date and Time of Opening of Technical bids	14:00 hrs. on 18.10.2022
6	Address for submitting the Tender	Tender Box, Security Control Room/Office, Administrative Building, Bharat Heavy Electricals Limited, Jhansi-284120
7	Earnest Money Deposit (EMD)	Rs. 87,665/- (Rupees Eighty Seven Thousand Six Hundred Sixty Five Only)
7(a)		The EMD may be accepted only in the following forms: (i) Electronic Fund Transfer credited in BHEL account (before tender opening) <i>BHEL account details: Bank Name: - SBI; A/c No. :- 10670828866 ; IFSC code:- SBIN0003807, A/c Holder Name:- BHARAT HEAVY ELECTRICALS LIMITED</i> (ii) Card swapping through POS machine at Cash section of BHEL Jhansi.)
7(b)		In case of successful bidder, EMD will be converted and adjusted against the security deposit.
7(c)	EMD will be forfeited in following cases	
(i)		After opening the tender, the bidder revokes his tender within the validity period or increases his quoted rate.
(ii)		The bidder does not commence the work within the stipulated period as per LOI/ Contract. In case the LOI/contract is silent in this regard, then within 15 days after award of contract.
7(d)		EMD given by all unsuccessful tenderers shall be refunded normally within 15 days of acceptance of award of work by successful tenderer.

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7(e)	EMD shall not carry any interest.	
7(f)	For MSME bidders submission of EMD and tender cost will be applicable as per MSME act.	
8	Validity of Offer	120 days from the date of opening of Technical Bid (Part-I)
9	Security Deposit (SD)	As per General terms & conditions
10	PF & ESI	Contractor has to submit PF and ESI registration certificate after issue of LOI and before award of Work Order to him.
11	GST	18 % of quoted rate.
12	Address for issue of Tender	AGM(FBM), Bharat Heavy Electricals Limited Jhansi, PIN-284120

Note: (i) The contractors may physically visit the work place before quoting their rates.
For relevant details please visit our website “www.bhel.com” & www.bhel.in.

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Annexure B

WORK SPECIFICATION

1. SCOPE OF WORK OF THE CONTRACTOR SHALL BE AS FOLLOWING:

- a. The contractor shall be responsible for “In-house Fabrication & Inspection of WAG-9HC underframe, Bogie frame and Shell erection at FBM, BHEL Jhansi.

Item No.	Description
1	WAG-9 Underframe Final Assembly
2	WAG-9 Bogie Frame Assembly
3	WAG-9 Shell Erection

If bidder desires sample/ typical drawing of above items, BHEL can provide drawings for reference only, however the contractor shall execute the job as per the specific drawing provided by the Fabrication Deptt., BHEL, Jhansi during execution of job as per instructions of BHEL engineer in charge.

- b. **WAG-9 Underframe Final Assembly:** BHEL will provide following sub-assemblies for each underframe :

- 1) Headstocks – 2 nos.
- 2) Bolster assembly – 2 nos.
- 3) Centre Underframe assembly -1 nos.
- 4) Centre –sill assembly – 1 nos.
- 5) Side sill assembly-2 nos.

Apart from above sub-assemblies, BHEL will provide MS plate and BOI items (sockets, pivot pins, junction boxes, compressor legs, battery legs, air dryer brackets etc) to the contractor as per requirement to fabricate WAG9HC underframe assembly .

- The scope of work for WAG-9 Underframe Final Assembly mainly comprise of :

- 1) Material preparation (cutting, bending, rolling, drilling, tapping, dressing etc.), assembly (fitting, welding, , NDT testing), primer painting as per Assembly Drawing provided by BHEL and getting the jobs cleared by QC (BHEL) and Customer/ RDSO and handing over to user department as per BHEL Quality Plan.
- 2) Proper handling & placement of underframe sub-assemblies i.e Headstocks, Centre underframes, Bolster assy, centre sills, side sills and infill plates over jacks at

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underframe booths in order to fabricate WAG9HC underframe as per camber requirements.

- 3) Welding, dressing and NDT of joints as per drawing requirements, maintain proper camber and obtaining clearance from QC-FBM in both RWU and USD position
- 4) Flipping/Rotating the underframes from RWU position to USD position by using manipulator and shifting underframe for USD work position.
- 5) Welding & NDT of Pivot pins, sockets and other underslung items like Junction boxes, compressor legs, battery legs other underslung miscellaneous items required for USD position work completion as per QC- checklist and obtaining clearance from QC-FBM. The scope of work also includes preparation, assembly, welding, NDT, shot blast & primer painting of some small / miscellaneous items (as per list given by FBM) which will be required to complete the USD work.
- 6) Shifting of Final assembled WAG9HC underframe after proper welding, dressing and clearance from QC-FBM to Shell erection booth.

All other underframes fabrication related activities not mentioned above are in the scope of contractor as per instruction from BHEL engineer –incharge. This work involves handling of heavy loads hence trained manpower and crane operator is required to be deployed by contractor.

c. Bogie Frame scope of work :

The scope of work includes material preparation (cutting, bending, rolling, drilling, tapping, dressing etc.), assembly (fitting, welding, stress relieving, shot blasting, NDT testing), primer painting as per Assembly Drawing provided by BHEL and getting the jobs cleared by QC (BHEL) and Customer/ RDSO and handing over to user department (Loco) as per BHEL Quality Plan.

d. Shell Erection scope of work:

(i) The scope of work includes Erection (i.e. installation, welding, NDT, Roof water testing, etc.) of superstructure items like: Side Wall, Cabin, Roofs and other small items like Stool and Ducts as per Assembly Drawing over its underframe provided by BHEL Jhansi.

(ii) The scope of work also includes preparation, assembly, welding, NDT, shot blast & primer painting of some small / miscellaneous items (as per list given by FBM) which will be required to complete the locomotive shell and

(iii) Primer painting (touch up in affected areas) of the locomotive shell, handing over to user department (LMM) and getting the jobs cleared by QC (BHEL) and Customer/RDSO as per BHEL Quality Plan.

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- e. The scope of work also includes material preparation (cutting, bending, rolling, drilling, tapping, dressing etc.), assembly (fitting, welding, shot blasting, NDT testing), primer painting as per Assembly Drawing provided by BHEL and getting the jobs cleared by QC (BHEL) and Customer/ RDSO and handing over to user department as per BHEL Quality Plan.
- f. The job shall conform to dimensions and tolerances given in various drawings and documents that will be provided during manufacturing. If any portion of job is found to be defective in workmanship and not conforming to drawings / documents, the contractor shall dismantle and re-do the work duly replacing the defective materials at their own cost, failing which recoveries, as determined by BHEL, shall be deducted from contractor's bills.
- g. Even after completion of job at FBM & handing over to Loco shop, vendors has to do the rectification required if any found by the user department at later stage. In case of refusal, the work will be carried out at their risk & cost as per BHEL guidelines.
- h. The work covered under this specification is of highly sophisticated nature, requiring the best quality workmanship and supervision. The contractor should ensure proper planning and successful and timely completion of the work to meet the overall manufacturing schedule. The contractor must deploy adequate quantity of tools & plants, modern / latest fabrication aids etc. which are not available with BHEL to meet the plan target of FBM. He must also deploy adequate trained, qualified and experienced supervisory staff and skilled personnel.
- i. Contractor has to deploy only Qualified welders for execution of the contract. Qualification test of each welder may be conducted by BHEL at any point during the contract. If welder(s) fails to qualify in two consecutive tests conducted by BHEL, his gate pass may be cancelled or a fees of Rs. 10,000 per welder per test may be charged/ deducted from bill for further tests.
- j. Contractor has to work in two shifts i.e. A Shift and B Shift as per BHEL, Jhansi Policy. Manpower distribution in A & B shift shall be in ratio of 60:40 respectively. Contractor shall appoint qualified supervisors for A/B/C Shifts for coordination with various departments of BHEL, Jhansi. Contractor has to organize adequate work force of qualified and experienced welders and fitters to take up parallel working for fabrication. If required, in order to meet the BHEL Target, contractor may have to work in C shift also.
- k. For working on specific Machine/ Plant, a roster shall be provided to contractor. Contractor has to arrange his manpower in accordance with BHEL roster. CNC flame cutting machine will be provided only for profile items and items of thickness more than 50 mm.

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- l.** Machines/equipment such as welding machines, hand grinding machines, Pug flame cutting Machine and painting gun shall be arranged by contractor. If any contractor wants to use BHEL's welding machine, a monthly rent of Rs. 5000 per welding machine shall be levied on him. Jigs & Fixtures required as directed by BHEL/Engineer for completion of job to be made available by contractor. In stages, machining (only milling) operation, if needed as per drawing, shall be in BHEL's scope. For machining of items, contractor has to provide materials for machining after preparation of the same to BHEL at least 15 days ahead from its requirement duly cleared by FBM/QC. Drilling and tapping are in the scope of contractor.
- m.** Electricity, compressed air and cutting gases shall be provided by BHEL free of cost. EOT crane shall be provided by BHEL free of cost; however, operation of the same shall be the responsibility of contractor. Trained Crane operators to be deployed by contractor.

All other consumables like electrodes, grinding wheels piano wires etc. available with BHEL shall also be provided by BHEL free of cost. In contingency (if not available with BHEL), in order to meet the job requirement and any additional resources if required shall be arranged by the contractor at their own cost. Non availability of these consumables will not be counted for delay attributable to BHEL.

- n.** Inspection at various stages shall be done by BHEL-QC/Customer and proper record shall be maintained by contractor. Inspection/clearance by BHEL-QC/Customer shall be the responsibility of the contractor. In addition, the Contractor shall attend to any rework/modifications, as and when suggested by BHEL-QC / BHEL Engg.
- o.** Maintaining proper documentation of all the fabrication activities undertaken by the Contractor as per the proforma mutually agreed with BHEL, Submission of daily/monthly progress reports and any such document as and when desired by BHEL/owner.
- p.** The Contractor shall be responsible for complying with all the applicable statutory acts & laws.
- q.** BHEL, Jhansi is certified for ISO 9001. Quality of work to customer's satisfaction and fulfilment of system requirements are the essence of ISO 9001 certification. BHEL, Jhansi has HSE certification (ISO 14001 & OHSAS 18001) and therefore Contractor also shall organise/ plan/ perform all their activities to meet with the applicable requirements of these standards.

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Safety penalties as listed below from Sl. No. 1 to 15 will be liable to penalize based on letter received from safety department. For Sl. No. 16, 17 & 18, FBM/Engineer and for Sl. No.19, 20 QC/FBM may give letter regarding NCR/penalty.

NON COMPLIANCE:-

NONCONFORMITY OF QUALITY, SAFETY RULES AND SAFETY APPLIANCES WILL BE VIEWED SERIOUSLY AND BHEL HAS RIGHT TO IMPOSE FINES ON THE CONTRACTOR AS UNDER for every instance of violation noticed:

S. No.	Violation of Safety/Quality Norms	Fine (in Rs)(taxes extra, if applicable)
01	Not Wearing Safety Helmet	50/- *
02	Not wearing Safety Belt or not anchoring life line	100/-*
03	Not wearing safety shoe	100/-*
04	Not keeping gas cylinders vertically	100/-
05	Not using flash back arrestors	50/-
06	Not wearing gloves	50/- *
07	Grinding Without Goggles	50/- *
08	Electrical Plugs Not used for hand Machine	100/-
09	Not Slings properly	200/-
10	Using Damaged Sling	200/-
11	Lifting Cylinders Without Cage	500/-
12	Not Using Proper Welding Cable With Lot of Joints And Not Insulated Properly.	200/-
13	Not Removing Small Scrap From Booths	200/-
14	Gas Cutting Without Taking Proper Precaution or Not Using Sheet Below Gas Cutting	200/-
15	Improper Earthing Of Electrical T&P	500/-
16	Not Cleaning Gang Way Properly	500/-

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17	Not removing Scrap/Off-cuts accumulated at machines like CNC flame cutting machine, plate cutting machine and drilling machine after its operation	500/-
18	Misusing of steel plates and/or throwing of off-cuts materials in scrap bin at your work place or at cutting (CNC) machines.	1000/-
19	Misuse/Unauthorized use of Machines like- CNC Flame cutting machine, Drilling, Bending, shearing machines, EOT cranes, etc.	1500/-
20	NCRs (Non Conformity Report) noticed by FBM/QC	Up to 3nos. NCR = 0.00(NIL) After 3 NCRs = 100/- per NCR.
21	For every failure of welding joint in UT/ MCD	500 per failure
22	If any NCR (Defects) observed by Customer/User Department after YFR cleared by QC/FBM and not attending the same within 24 Hrs.	500 per NCR

Legend:-*: per head,

Any other non-conformity noticed not listed above will also be fined as deemed fit by BHEL. The decision of BHEL engineer is final on the above. The amount will be deducted from running bills of the contractor.

- r. Contractor shall give undertaking for providing skilled & Un-skilled manpower as per requirement of BHEL during execution of contract.

2 MEASUREMENT OF WORK & PAYMENT:

- Work shall be measured in terms of Kg. Payment will be made to the contractor on (Rs. / Kg) based on the work carried out by him against each items (mentioned in clause 1(a) and getting the jobs cleared by QC (BHEL)/RDSO as per BHEL Quality Plan”.
- The contractor shall submit his monthly RA (running account) bills with all the details required by BHEL on specified date monthly (by 1st week of the month) covering completion of work in all respects and works completed for the bill period..
- BHEL shall make the payment on completion of work and clearance from BHEL (QC) and Customer as per BHEL Quality Plan.
- All the payments will be subject to deduction of tax at source applicable as per law.

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3 Estimated Quantum of Works: The contract has following five Items with estimated quantum of works as mentioned below:

Item No.	Items detail	Qty in sets (nos.)	Per Set Wt. (Kg)	Total Wt. (Kg)
1.	WAG-9 Underframe Final Assembly	22 (22)	26,280.70	5,78,175.40
2.	WAG-9 Bogie Frame Assembly	22 (44)	7,308.00	1,60,776.00
3.	WAG-9 Shell Erection	22 (22)	22,135.82	4,86,988.04

Note 1: Separate evaluation of L-1 bidder shall be done for each item shown above.

Note 2: The quantity indicated is a projection based on the present requirements. The quantity may increase / decrease by 20% based on BHEL's order book position and production requirements. Loading (letter order) will be given accordingly.

4 Splitting of Contract:

4.1 Total contract quantity will be split into three bidders. The L1 price will be offered to L2 bidder, if L2 do not accept then will be offered to L3 and so on based on no. of qualified bidders and their acceptance. Splitting will be as L1: L2: L3 :: 50: 30: 20 respectively. If L1 rate is accepted by only one bidder, then L3 quantity will be awarded to L1, and if L1 rate is not accepted by any bidders, then total quantity will be awarded to L1 bidder or BHEL may take further decision as per production requirement.

4.2 In case of Bid received from MSE bidders, benefits earmarked to MSE as per Corporate circular no 44 of 2018-19 :

- (i) In tender, participating MSEs quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply up to 25% of total tendered value and balance 75% of supply quantity shall be distributed to non MSE bidders as per clause no. 4.1 above.
- (ii) In case of more than one such MSE, the supply shall be shared proportionately. A quantum of 6.25% out of 25% quantity, so earmarked, will be reserved for MSE's owned by SC / ST entrepreneurs who submit their bid with relevant documents provided that in event of failure of such MSE(s) to participate in tender process or meet tender requirements and L1 price, 6.25% sub-target for procurement earmarked for MSE(s) owned by SC or ST

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entrepreneurs shall be met from other MSE(s). In case of indivisible tender the full quantity shall be awarded to MSE.

- (iii) Minimum 3% reservation for women owned MSEs within the above mentioned 25% reservation.
- (iv) If an enterprise falling under MSE category as defined in the MSMED Act 2006, graduates to a higher category from its original category or beyond the purview of the Act, it shall continue to avail all non-tax benefits of its original category notified by the Ministry of Micro, Small and Medium Enterprise for a period of three years from the date of such graduation to the higher category.
- (v) MSE bidders who are registered under MSMED act have to submit valid UDYAM Certificate (along with CA certificate in BHEL prescribed format XI latest ended financial year) applicable to contract. To avail the benefits under MSMED

5 Benefits to MSE/Startup bidders on account of Turnover criteria & Prior Experience:

Considering Critical Quality aspects and Technical specification implications of work. No relaxation shall be given to MSE/Startup bidder on account of turnover criteria & Prior experience.

6 Delivery Period: Delivery period shall be as follows:

- i. **Commencement period** – 15 days from the date of LOI for each item
- ii. **For item 1 (WAG-9 Underframe Final Assembly):** Delivery shall be within 30 days from date of loading.
- iii. **For item 2 (WAG-9 Bogie Frame Assembly):** Delivery shall be within 30 days from date of loading.
- iv. **For item 3 (WAG-9 Shell Erection):** Delivery shall be within 20 days from date of loading.

Note: Loading shall be given considering availability of input material and FBM production plan.

7 Contractor must have **minimum monthly capacity** of manufacturing 4 set of Each assembly.

8 All required input materials like steel plates for fabrication of these assemblies (item 1 to item 5) will be provided to contractors within 7 working days from the contractor's requisition date and Machining items/frames within 15 days from the date on which contractor handovers the same.

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9 LD Clause: LD/ Penalty shall be applicable as per clause X(4) of General terms and conditions (JHS 2055C R02).

10 Risk & Cost: Risk & cost clauses shall be applicable to non- performing / defaulting bidder as per clause XIV of General terms and conditions (JHS 2055C R02) in line with Corporate SOP dated 10-oct-17.

11 Drawing and Documents:

(i) The detailed drawings, specifications available with BHEL engineers will be made available to the contractor during execution/fabrication of work in shop. The contractor will also ensure availability of all drawings / documents at work place.

(ii) Any error or ambiguity be discovered in the specification or information the contractor shall forthwith bring the same to the notice of BHEL before commencement of work. BHEL's interpretation in such cases shall be final and binding on the contractor.

(iii) The data furnished in various annexure enclosed with this tender specification are only approximate and for guidance. However, the change in the design and in the quantity may occur as is usual in any such large scale of work. The contractors quoted rates shall be inclusive of the above factors.

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Annexure – 'C'

Qualifying Requirement

SI No	Description of Qualifying Requirement
1.	<p>Average Annual financial turnover during the last 3 years ending 31st March 2022, should be at least Rs. 13.15 Lakhs approx..</p> <p>The following documents to be submitted</p> <ul style="list-style-type: none">i) A certificate from CA dully vetting the turnover. "OR"ii) Audited balance sheet & Profit and loss statement. <p>Note1 -Provisional /Actual Turnover for financial year 2021-22 duly certified by CA shall also be acceptable for evaluation purpose. <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> <p>Note 2 - Considering Critical Quality aspects and Technical specification implications of work. No relaxation shall be given to MSE/Startup bidder on account of turnover criteria.</p>
2.	<p>Work Experience: (Bidder should fulfill any one of the following):</p> <p>Experience of having successfully completed/ supplied "Similar" steel Fabricated works/items during last 7 years of the month before the one in which applications are invited as under:-</p> <ul style="list-style-type: none">a. Three similar completed works each valuing not less than the amount equal to Rs 17.53 Lakh. ORb. Two similar completed works each valuing not less than the amount equal to Rs 21.92 Lakh. ORc. One similar completed works each valuing not less than the amount equal to Rs 35.06 Lakh. <p>The term "Similar work" means any steel fabrication work involving fabrication /manufacturing activities of electrical equipment's including loco products.</p> <p>Documentary proof required:</p> <ul style="list-style-type: none">1. Completion Certificate/ proof of completion,2. Work Order /Purchase Order,1. In addition to above TDS Certificate in case of experience is of Private Sector.
3.	<p>Bid of contractors having running contract of FBM department, BHEL Jhansi shall not be considered for technical evaluation in following cases:</p>

We hereby accepted above (signature & seal of bidder)

Seal & Signature of BHEL contracting authority



BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India undertaking)

FABRICATION DIVISION (FBM), JHANSI - 284120

TENDER ENQUIRY NO: FBM/TW/22/13

DATE: 04.10.2022

SI No	Description of Qualifying Requirement
	<p>a. If bidder who are working in FBM Department for in-house Fabrication of fabricated items and “two consecutive delays (attributable to contractor), in execution of the contracts has equaled/ exceeded half the original delivery period specified in the contracts/ loading”.</p> <p>b. If monthly supplied/ executed quantity in a PO is less than their monthly manufacturing capacity as committed to BHEL in PO, and delay is attributable to contractor.</p> <p>c. If total declared capacity of bidder for ‘In-house fabrication at BHEL Jhansi’ has been already occupied by running contracts of FBM BHEL Jhansi.</p>
4.	Contractor shall provide 02 no. welder qualification certificates as per ASME section IX or AWS D 1.1 qualified under the name of his/her firm. Qualification certificate of welders shall not be older than 2 years from date of tender.
5.	Contractor Should have PAN number.
6.	Contractor Should have GST (PAN based)
7.	Bidders are required to submit a self-declaration on their letter head as per the Format enclosed in Annexure V .
8.	Bidders are required to submit a self-declaration to avoid cartel formation on their letter head as per the Format enclosed in Annexure G .
9.	<p>The documents required for legal entities under whose name and style Contractor has participated in the tender are as follows:</p> <p>9.1) Partnership Firm: Partnership Deed registered at the office of Registrar of Firms.</p> <p>9.2) Company: Certified copy Memorandum of Association, Article of Association and Incorporation Certificate.</p> <p>9.3) Society: Registration certificate issued by Registrar of societies.</p> <p>9.4) Sole Proprietor-ship Firm: Undertaking on oath (On Company’s letter head) that Proprietor is solely responsible for all rights and liabilities while working under the name and style of Sole Proprietorship firm namely (_).</p> <p>9.5) Limited liability partnership agreement registered under company’s act.</p>

We hereby accepted above (signature & seal of bidder)

Seal & Signature of BHEL contracting authority



BHARAT HEAVY ELECTRICALS LIMITED

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FABRICATION DIVISION (FBM), JHANSI - 284120

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ANNEXURE D

PROFORMA FOR SUBMITTING TECHNICAL BID

1	Name of the firm (Essential)	
2	Address and Contact Numbers (Essential)	
3	Name of the Proprietor (Essential)	
4	Registration Number of the Firm (Essential)	
	Copy of the Certificate	Enclosed / Not Enclosed
5	PAN/TAN Number (Essential)	
6	GST Number(PAN Based) (Essential)	
7	Experience Certificate (Along with balance sheet & profit and loss account/ turnover certificate issued by CA) (Essential)	Enclosed / Not Enclosed
8	Monthly Fabrication capacity reserved for BHEL Jhansi	
9	Monthly Fabrication capacity reserved for this tender (Should not be less than 200 MT)	
10	Earnest Money Deposit (Essential)	Rs. 87,665/-
	Receipt No. & Date	
	Electronic fund Transfer no. (Bank)	

We hereby accepted above (signature & seal of bidder)

Seal & Signature of BHEL contracting authority



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11	Validity of offer	120 days from the date opening of technical bid
12	Blank Price bid 'JS-472' (Essential)	Enclosed / Not Enclosed
13	Valid E-Mail Id (Essential)	
14	Proprietorship/ partnership deed	
15	Acceptance of General Terms & Conditions	YES / NO
16	Submission of Annexure -G	YES / NO
17	Submission of Security Deposit after issue of LOI and before award of Work Order to contractor.	YES / NO

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

We hereby accepted above (signature & seal of bidder)

Seal & Signature of BHEL contracting authority