

**बिड दस्तावेज़ / Bid Document**

<b>बिड विवरण/Bid Details</b>	
<b>बिड बंद होने की तारीख/समय /Bid End Date/Time</b>	06-03-2026 15:00:00
<b>बिड खुलने की तारीख/समय /Bid Opening Date/Time</b>	06-03-2026 15:30:00
<b>बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)</b>	90 (Days)
<b>मंत्रालय/राज्य का नाम/Ministry/State Name</b>	Ministry Of Heavy Industries And Public Enterprises
<b>विभाग का नाम/Department Name</b>	Department Of Heavy Industry
<b>संगठन का नाम/Organisation Name</b>	Bharat Heavy Electricals Limited (bhel)
<b>कार्यालय का नाम/Office Name</b>	10060010-r&d
<b>वस्तु श्रेणी /Item Category</b>	Custom Bid for Services - Assembly, Blue matching, Alignment & Trial runs of modified 2D impeller High Flow compressor stage components as per specification for performance testing , Custom Bid for Services - Assembly, Blue matching, Alignment & Trial runs of modified 2D impeller Low Flow compressor stage components as per specification for performance testing
<b>समान श्रेणी/Similar Category</b>	<ul style="list-style-type: none"> <li>• Design, Supply, Installation, Commissioning and Maintenance of Grid Connected Ground Mounted Solar Power Plant Service</li> <li>• Design, Supply, Installation, Commissioning and Maintenance of Grid Connected Roof Top Solar Power Plant Service</li> <li>• Operation And Maintenance Of Gas Compressor Station</li> <li>• Design, Supply, Installation, Commissioning and Maintenance of Grid Connected Ground Mounted Solar Power Plant Service</li> <li>• Design, Supply, Installation, Commissioning and Maintenance of Grid Connected Roof Top Solar Power Plant Service</li> <li>• Operation And Maintenance Of Gas Compressor Station</li> </ul>
<b>अनुबंध अवधि /Contract Period</b>	5 Month(s)
<b>एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover</b>	No
<b>स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover</b>	No

**बिड विवरण/Bid Details**

बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / <b>Minimum number of bids required to disable automatic bid extension</b>	4
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / <b>Number of days for which Bid would be auto-extended</b>	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

**ईएमडी विवरण/EMD Detail**

आवश्यकता/Required	No
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**ईपीबीजी विवरण /ePBG Detail**

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमआईआई अनुपालन/MII Compliance**

एमआईआई अनुपालन/MII Compliance	Yes
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**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
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1. Purchase preference to Micro and Small Enterprises (MSEs): 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 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 service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if the credentials of the service provider are validated on-line in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.
2. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.
3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
  - i. If number of technically qualified bidders are only 2 or 3.
  - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
  - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
  - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
  - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

**अतिरिक्त योग्यता /आवश्यक डेटा/Additional Qualification/Data Required**

**Undertaking of Competent Authority is mandatory to create Custom Bid for Services. Please download standard format document and upload:**[1771480451.pdf](#)

**GEM Availability Report ( GAR):**[1771480462.pdf](#)

**Pre Qualification Criteria ( PQC ) etc if any required:**[1771577718.pdf](#)

**Payment Terms:**[1771577747.pdf](#)

**Scope of Work:**[1771923896.pdf](#)

**Custom Bid For Services - Assembly, Blue Matching, Alignment & Trial Runs Of Modified 2D Impeller High Flow Compressor Stage Components As Per Specification For Performance Testing ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

विवरण/ Specification	मूल्य/ Values
कोर / Core	

विवरण/ Specification	मूल्य/ Values
Description /Nomenclature of Service Proposed for procurement using custom bid functionality	Assembly, Blue matching, Alignment & Trial runs of modified 2D impeller High Flow compressor stage components as per specification for performance testing
Regulatory/ Statutory Compliance of Service	YES
Compliance of Service to SOW, STC, SLA etc	YES
<b>एडऑन /Addon(s)</b>	

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer	No
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**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	Quantity	अतिरिक्त आवश्यकता /Additional Requirement
1	Amara Lakshmi Prasad	500042,BHEL, Corp.R&D, Vikasnagar, Near BBR Hospital, Hyderabad	Project / Lumpsum Based	N/A

**Custom Bid For Services - Assembly, Blue Matching, Alignment & Trial Runs Of Modified 2D Impeller Low Flow Compressor Stage Components As Per Specification For Performance Testing ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

विवरण/ Specification	मूल्य/ Values
<b>कोर / Core</b>	
Description /Nomenclature of Service Proposed for procurement using custom bid functionality	Assembly, Blue matching, Alignment & Trial runs of modified 2D impeller Low Flow compressor stage components as per specification for performance testing
Regulatory/ Statutory Compliance of Service	YES
Compliance of Service to SOW, STC, SLA etc	YES
<b>एडऑन /Addon(s)</b>	

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer	No
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**अतिरिक्त विशिष्ट दस्तावेज /Additional Specification Documents****परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	Quantity	अतिरिक्त आवश्यकता /Additional Requirement
1	Amara Lakshmi Prasad	500042,BHEL, Corp.R&D, Vikasnagar, Near BBR Hospital, Hyderabad	Project / Lumpsum Based	N/A

**क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions****1. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

<p><b>1a</b></p>	<p><b>Security Deposit</b></p>	<p>Successful bidder shall submit a security deposit within 15 days from the date of contract. The amount of security deposit will be Five (5%) of the contract value.</p> <p><b>Modes of deposit:</b></p> <p>The required Security Deposit of 5% of the contract value may be accepted in the following forms:</p> <p>(i) Cash (as permissible under the extant Income Tax Act),</p> <p>(ii) Local cheques of Scheduled Banks (subject to realization)/Pay Order / Demand Draft/ Electronic Fund Transfer in favor of BHEL R&amp;D A/c 102 02162640 (SBI),</p> <p>(iii) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL,</p> <p>(iv) Fixed Deposit Receipt issued by Scheduled Banks/Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL),</p> <p>(v) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothencated/ pledged, as applicable, in favor of BHEL),</p> <p>(vi) Insurance Surety Bonds (Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith).</p> <p><b>Note: The Security Deposit shall not carry any interest</b></p>
<p><b>1b</b></p>	<p><b>SFMS Confirmation of Bank Guarantees (BGs):</b></p>	<p>Vendor/Contractor/Bidder to ensure that issuance of Bank Guarantees shall be confirmed by the issuing Bank directly to the Owner mandatorily through Structured Financial Messaging System (SFMS), as it provides an RBI supported Integrated Platform for Bank Guarantee Verification .</p> <p>SBI Bank has been designated as BHEL Corporate R&amp;D's Bank for receiving SFMS messages for BGs issued in favour of BHEL Corporate R&amp;D.</p> <p>BG shall only be obtained from Banks and Branches which are live on SFMS platform i.e. which have infrastructure to issue SFMS confirmation message along with the BG.</p> <p>For SFMS, BHEL Corporate R&amp;D Bank Details / other information are as follows:</p> <p>SBI Bank, HAL campus Branch, Balanagar, Hyderabad.</p> <p>IFSC Code: SBIN0001676.</p> <p>Vendor/Contractor/Bidder to take a print out of SFMS confirmation message from the BG issuing bank branch and attach copy of same along with the hardcopy of BG while submitting the same to BHEL Corporate R&amp;D. Same process has to be followed for any verification of BG amendment as well.</p>

2	<b>Interest of delayed submission of performance security (SD):</b>	Bidder agrees to submit performance security required for execution of the contract within 15 days from the date of contract. In case of delay in submission of performance security, enhanced performance security which would include interest (REPO rate+ 4%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT /contract, from the bills along with due interest.
3	<b>Restriction Clause</b>	Submit the duly filled Annexure - 144 printed on your company letter head with signature and stamp. Annexure 144 format is attached in buyer added bid specific ATC document.
4	<b>Conflict of Interest Clause</b>	Submit Annexure - U printed on your company letter head with signature and stamp. Annexure - U format is attached in buyer added bid specific ATC document.
5	<b>Submission of Signed GEM bid document</b>	Vendor has to submit this GEM bid document duly signed and stamped on all pages. By submitting signed GEM bid document it affirms that vendor has accepted to all the terms and conditions mentioned in the bid such as Security Deposit, Breach of Contract, delivery period etc.
6	<b>Price basis</b>	'Free delivery at BHEL R&D Stores or F.O.R destination' basis only.  Vendor has to quote price(s) inclusive of GST, freight, Packing & Forwarding, Insurance, transportation charges, loading/unloading of the material(s) and other charges as applicable.
7	<b>Breach of contract, Remedies and Termination</b>	In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. Further, levy of liquidated damages, debarment, termination, de-scoping, short closure, etc., shall be applied as per provisions of the contract.
8	<b>Banned list</b>	The offers of the bidders who are in the banned list and the offers of the bidders who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website <a href="http://www.bhel.com">www.bhel.com</a> .
9	<b>BHEL GSTIN</b>	36AAACB4146P1ZG.
10	<b>Following documents to be submitted by Bidders along with offer</b>	a. Bank details b. PAN Card copy c. GST Registration copy d. Latest UDYAM Certificate (as applicable)

11	<b>Invoice registration and documents upload in SUVIDHA portal</b>	<p>For supply orders placed on Indian Suppliers:</p> <p>Irrespective of the value of the invoice amount, the bidder / vendor / Supplier should necessarily upload the despatch &amp; invoice details on BHEL SUVIDHA portal at <a href="https://suvidha.bhel.in/suvidha/">https://suvidha.bhel.in/suvidha/</a>, prior to despatch. All documents as per PO check list, along with additional documents (if any), must be uploaded on the portal. It is mandatory that tax invoices with a net amount (including taxes) exceeding Rs five lakhs uploaded on the portal are digitally signed using a Class 3 Digital Signature Certificate (DSC) issued by a licensed Certifying Authority. Submission of invoice document in hard copy is allowed for invoices with a net amount (including taxes) equal to and upto Rs five lakhs, in case they were not digitally signed and uploaded on the portal. The material will not be accepted inside BHEL in absence of the above.</p>
12	<b>Grievance Redressal Mechanism</b>	<p>To promote transparency and ensure fair treatment of all bidders, a structured Grievance Redressal Mechanism is in place to address any concerns or issues arising during the tendering process or in subsequent business dealings with the company.</p> <p>Suppliers/Contractors are requested to follow the below escalation process for grievance resolution:</p> <ol style="list-style-type: none"> <li><b>First Level:</b> Any grievance should initially be addressed to the designated Dealing Officer, whose contact details are provided in the Notice Inviting Tender (NIT)/Contract.</li> <li><b>Second Level:</b> If the issue remains unresolved, it may be escalated by lodging a formal grievance through the SUVIDHA Portal: <a href="https://suvidha.bhel.in/suvidha/">https://suvidha.bhel.in/suvidha/</a>. Responses will be provided in accordance with the defined escalation matrix.”</li> </ol>

## 2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

## अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)

9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Any ATC clause in contravention with GeM GTC Clause 4 (xiii)(h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
16. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
17. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

This Bid is governed by the [सामान्य नियम और शर्तें/General Terms and Conditions](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्तें/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms

of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**