







बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details				
बिड बंद होने की तारीख/समय /Bid End Date/Time	12-08-2025 11:00:00			
बिड खुलने की तारीख/समय /Bid Opening Date/Time	12-08-2025 11:30:00			
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)			
मंत्रालय ⁄ राज्य का नाम / Ministry / State Name	Ministry Of Heavy Industries And Public Enterprises			
विभाग का नाम/Department Name	Department Of Heavy Industry			
संगठन का नाम/Organisation Name	Bharat Heavy Electricals Limited (bhel)			
कार्यालय का नाम/Office Name	10060010-r&d			
कुल मात्रा/Total Quantity	2			
वस्तु श्रेणी /Item Category	Supply of Mass Flow Controller for Hydrogen gas			
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Mass flow controller for hydrogen gas			
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Mass Flow Controllers, Mass Flowmeter for Verification of CNG Dispenser for Vehicles as per Legal Metrology Division (Department of Consumer Affairs), Blow Pipe for Welding and Cutting as per IS 7653 (V2), Corrosion Inhibitor for Oil and Gas Lines in Presence of H2S (ONGC)			
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	 Coriolis Mass Flow Meter Mass Flow Controllers Mass Flowmeter for Verification of CNG Dispenser for Vehicles as per Legal Metrology Division (Department of Consumer Affairs) 			
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Exemption for Years of Experience and Turnover	No			
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Exemption for Years of Experience and Turnover	No			
बिड लगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या। / Minimum number of bids required to disable automatic bid extension	I			

बिड विवरण/Bid Details				
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7			
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No			
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			
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No			
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation			
मध्यस्थता खंड/Arbitration Clause	No			
मुलह खंड/Mediation Clause	No			
ईएमडी विवरण/EMD Detail				
आवश्यकता/Required	No			
ईपीबीजी विवरण /ePBG Detail				
आवश्यकता/Required	No			
विभाजन/Splitting बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied. एमआईआई खरीद वरीयता/MII Purchase Preference				
एमआईआई खरीद वरीयता/MII Purchase Preference एमएसई खरीद वरीयता/MSE Purchase Preference	Yes			
एमएसई खरीद वरीयता/MSE Purchase Preference	Yes			

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier

as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

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.

- 2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 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 seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 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.

Supply Of Mass Flow Controller For Hydrogen Gas (2 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	<u>Download</u>	
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o. परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer पता/Address मात्रा /Quantity	ਜ/Delivery lys
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क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ambati Sandeep	500042,BHEL, Corp.R&D, Vikasnagar, Near BBR Hospital, Hyderabad	2	98

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तै/Buyer Added Bid Specific Terms and Conditions

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- **1a) Pre-Qualification Criteria (PQC):** Bidder should submit at least one PO copy for Mass Flow Controll er which should be within five years form the date of enquiry.
- 1b) Relaxation of Norms for Startups: The condition of Prior Turnover and prior experience is relaxed for all startups whether Micro & Small Enterprises(MSEs) or otherwise subject to meeting of quality and technical specifications in accordance with the relevant provision of GFR,2005 and other DOE-PPD notifications for r elaxation norms for startups issued from time to time.
- 2) Payment term: 100% basic payment shall be made within the stipulated days as mentioned below from the date of receipt and acceptance of Equipment(s)/material(s) at BHEL Corporate R&D Vikasnagar, Hyderabad.

Type of bidder:

A.For Micro & Small enterprises(MSEs) payment will be made with in 45 days

- B. For Medium Enterprises will be made with in 60 days
- C. Non MSMEs will be made with in 90 days

However, GST Portion of Invoice shall be released only upon:

- i) vendor declaring the Invoice in their GSTR-1.
- ii) Receipt of Goods and Tax Invoice by BHEL.
- iii) Confirmation of Payment of GST thereon by vendor on GSTN.
- **3) Restriction Clause:** Submit the duly filled Annexure 144 printed on your company letter head with si gnature and stamp. Annexure 144 format is attached in buyer added bid specific ATC document.
- **4) Conflict of Interest Clause :** Submit Annexure U printed on your company letter head with signatur e and stamp. Annexure U format is attached in buyer added bid specific ATC document.
- **5) Submission of Signed GEM bid document :** Vendor has to submit this GEM bid document duly sign ed and stamped on all pages. By submitting singed GEM bid document it affirms that vendor has accepted to all the terms and conditions mentioned in the bid such as payment terms, Breach of Contract, delivery p eriod etc.
- **6) Price basis :** F.O.R BHEL Corporate R&D, Hyderabad.
- **7)** Vendor has to quote price(s) inclusive of GST, freight, Packing & Forwarding, Insurance, transportation charges, loading/unloading of the material(s) charges, if any.
- **8) Breach of contract, Remedies and Termination :** In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is a tleast 10% of the contract value, the same be encashed. In case the value of the security instruments avail able 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. Fur

ther, levy of liquidated damages, debarment, termination, de-scoping, short closure, etc., shall be applied as per provisions of the contract.

- **9) Banned List:** The offers of the bidders who are in the banned list and the offers of the bidders who en gage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL webs ite www.bhel.com.
- 1) BHEL GSTIN No.: 36AAACB4146P1ZG.
- 11) Following documents to be submitted by Bidders along with offer:
- a. Bank details
- b. PAN Card copy
- c. GST Registration copy
- d. Latest UDYAM Certificate (as applicable)

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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 <u>attached categories</u>, 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. 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.
- 16. 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 are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

यह बिंड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by 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---