



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/4526249
Dated/दिनांक : 25-01-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	05-02-2024 14:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	05-02-2024 14:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Heavy Industries And Public Enterprises
Department Name/विभाग का नाम	Department Of Heavy Industry
Organisation Name/संगठन का नाम	Bharat Heavy Electricals Limited (bhel)
Office Name/कार्यालय का नाम	10140027-hpbp Trichy
Item Category/मद केटेगरी	Calibration Services - Mechanical, Optical calibration; Profile Projector PJ250 MITUTOYO Magnification 20X and XY stage 150x150mm and Calibration required for magnification and XY stage at Any applicable international standard; NABL Labs; Buyer p.. , Calibration Services - Mechanical, Optical calibration; Profile projector FFP510 PRAKASH VISION Magnification 10X and 20X and X Axis 0 to 100 mm Y Axis 0 to 50 mm Calibration required for magnification and XY stage at Any applicable international st.. , Calibration Services - Mechanical, Optical calibration; Surface roughness tester Mitutoyo SJ201 Resolution zero point 01 micrometre up to 6 micrometre Calibration required for surface roughness tester and its comparator at ANSI or ASME B 46 point 1.. , Calibration Services - Mechanical, Optical calibration; Brinell Microscope Range 0 to 6mm Resolution zero point 1mm Calibration required for scale inside brinell microscope at Any applicable international standard; NABL Labs; Buyer premises (onsite) , Calibration Services - Mechanical, Optical calibration; Leica Optical Microscope Magnification 50X 100X and 200X and 500X and 1000X and XY stage 100x100mm Calibration required for magnification and XY stage at Any applicable international standard;.. , Calibration Services - Mechanical, Optical calibration; Leica Optical Macroscopic Magnification 6 point 5X to 50X Calibration required for magnification and XY stage at Any applicable international standard; NABL Labs; Buyer premises (onsite) , Calibration Services - Mechanical, Optical calibration; Qness Micro hardness tester Load Range 100gm and 200gm and 300gm and 500gm and 1kg XY stage 25x25mm Calibration required for load and X Y stage Calibration Standards to be followed ASTM E384; NA..
Contract Period/अनुबंध अवधि	3 Month(s)

Bid Details/बिड विवरण	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
ITC available to buyer/क्रेता के लिए उपलब्ध आईटीसी	Yes
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Payment Timelines	Payments shall be made to the Seller within 90 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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Splitting/विभाजन

Bid splitting not applied./बोली विभाजन लागू नहीं किया गया

MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes
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1. 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.

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Accreditation Documents of the desired labs:As per enclosed NIT

List of instruments along with technical specifications, frequency of calibration and scope of services:1706155314.pdf

Calibration Services - Mechanical, Optical Calibration; Profile Projector PJ250 MITUTOYO Magnification 20X And XY Stage 150x150mm And Calibration Required For Magnification And XY Stage At Any Applicable International Standard; NABL Labs; Buyer P.. (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Profile Projector PJ250 MITUTOYO Magnification 20X and XY stage 150x150mm and Calibration required for magnification and XY stage at Any applicable international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Profile Projector FFP510 PRAKASH VISION Magnification 10X And 20X And X Axis 0 To 100 Mm Y Axis 0 To 50 Mm Calibration Required For Magnification And XY Stage At Any Applicable International St.. (1)**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Profile projector FFP510 PRAKASH VISION Magnification 10X and 20X and X Axis 0 to 100 mm Y Axis 0 to 50 mm Calibration required for magnification and XY stage at Any applicable international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Surface Roughness Tester Mitutoyo SJ201 Resolution Zero Point 01 Micrometre Up To 6 Micrometre Calibration Required For Surface Roughness Tester And Its Comparator At ANSI Or ASME B 46 Point 1.. (1)**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Surface roughness tester Mitutoyo SJ201 Resolution zero point 01 micrometre up to 6 micrometre Calibration required for surface roughness tester and its comparator at ANSI or ASME B 46 point 1 or any other equivalent international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Brinell Microscope Range 0 To 6mm Resolution Zero Point 1mm Calibration Required For Scale Inside Brinell Microscope At Any Applicable International Standard; NABL Labs; Buyer Premises (onsite) (1)**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Brinell Microscope Range 0 to 6mm Resolution zero point 1mm Calibration required for scale inside brinell microscope at Any applicable international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No

Specification	Values
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Leica Optical Microscope Magnification 50X 100X And 200X And 500X And 1000X And XY Stage 100x100mm Calibration Required For Magnification And XY Stage At Any Applicable International Standard;.. (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Leica Optical Microscope Magnification 50X 100X and 200X and 500X and 1000X and XY stage 100x100mm Calibration required for magnification and XY stage at Any applicable international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report

Specification	Values
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

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100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Leica Optical Microscope Magnification 6 Point 5X To 50X Calibration Required For Magnification And XY Stage At Any Applicable International Standard; NABL Labs; Buyer Premises (onsite) (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration
Details of Calibration	Leica Optical Microscope Magnification 6 point 5X to 50X Calibration required for magnification and XY stage at Any applicable international standard
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)

Specification	Values
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

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100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

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1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

Calibration Services - Mechanical, Optical Calibration; Qness Micro Hardness Tester Load Range 100gm And 200gm And 300gm And 500gm And 1kg XY Stage 25x25mm Calibration Required For Load And X Y Stage Calibration Standards To Be Followed ASTM E384; NA.. (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Calibration required	Mechanical , Optical calibration

Specification	Values
Details of Calibration	Qness Micro hardness tester Load Range 100gm and 200gm and 300gm and 500gm and 1kg XY stage 25x25mm Calibration required for load and X Y stage Calibration Standards to be followed ASTM E384
Eligible Calibration Labs	NABL Labs
Calibration location	Buyer premises (onsite)
Timeline for completing the calibration once instrument is handed over by buyer	Within 7 days
Reports required	Calibration report
Equipment/instrument of buyer in working condition	Yes
Minor/major repair required as part of calibration	No
If any spares are required	No
Addon(s)/एडऑन	

Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

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100%	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity (input 1)	Additional Requirement/अतिरिक्त आवश्यकता
1	Kiran Kumar Buduputi	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	1	N/A

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

1. **Generic**

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25

percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

2. Purchase Preference (Centre)

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, 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 percentage of 100% of total value.

3. Buyer Added Bid Specific Scope Of Work(SOW)

File Attachment [Click here to view the file.](#)

Disclaimer/अस्वीकरण

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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.

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.

This Bid is governed by the [General Terms and Conditions/सामान्य नियम और शर्तें](#), 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 General Terms and Conditions/सामान्य नियम और शर्तें is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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./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।

---Thank You/धन्यवाद---