



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5385995 Dated/दिनांक : 20-09-2024

Bid Document/ बिड दस्तावेज़

Rid Dotails/Fiz Figure			
Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	05-10-2024 11:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	05-10-2024 11:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power		
Department Name/विभाग का नाम	Power Grid Corporation Of India Limited		
Organisation Name/संगठन का नाम	Power Grid Corporation Of India Limited		
Office Name/कार्यालय का नाम	Corporate Office Gurgaon		
Total Quantity/कुल मात्रा	3		
ltem Category/मद केटेगरी	Laser Range Finder (Q3)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	d 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),OEM Authorization Certificate,Compliance of BoQ specification and supporting document *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		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	T No		
Type of Bid/बिंड का प्रकार	Single Packet Bid		
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No		

Bid Details/बिड विवरण		
Estimated Bid Value/अनुमानित बिड मूल्य 881460		
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause No		
Mediation Clause	No	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	18000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	20

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी:

Power Grid Corporation of India Limited

Centralized Procurement Cell, Regional Headquarter, Northern Region-III, Plot No 2A/INS02, Awadh Vihar Yojna, Amar Shaheed Path, Lucknow, Uttar Pradesh – 226002 (Powergrid)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
MSE Purchase Preference/एमएसइ खराद वरायता	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.

Laser Range Finder (3 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
MEASUREMENT MODES / PERFORMANCE	"Measurement Modes (Select Applicable Modes Only)"	Slope Distance, Horizontal distance, Liner (Actual) Distance, Vertical Distance, Angles/Distance, Heights, Missing Line(width between two Remote areas)	
	Max Range to Non- Reflective Targets	200 - 5000 (meter)	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Max Range to Reflective Targets	1000.0 - 6000.0 Or higher (meter)	
	Typical Range Accuracy	0 - 100 (centimeter)	
	Range Resolution	0 - 100 (centimeter)	
	Typical Inclination Accuracy	0 - 0.5 (degree)	
	Scope Magnification	3X, 4X, 5X, 6X, 7X, 8X Or higher	
	Targeting Modes	Closest, Farthest,, Continuous, Filter	
DISPLAY /	Display type	Internal Display	
INTERFACE	External Display Features	Monochrome Display, Colour Display, LCD Display, LED Display, OLED Display, TFT Display, Touch Screen Diplay, Backlit Display, NA	
SALIENT FEATURES	"Salient Featutes (Select applicable features Only)"	Auto Power Shut-off function, Built-in Compass, Compatible with GPS, Tripod adoptable, NA	
ACCESSORIES	"Accessories inclusive in the scope of supply (Select only included Accessories)"	Carry Case, Manual	
POWER SOURCE	Battery Size, if Non Rechargeable Battery	AA, AAA, Type-C, CR 2, CRV3, CR 123/CR 123A, 9-V Rectangular Battery, NA for Rechareable Battery	
	"BATTERY CAPACITY (mAh) hint: (May indicate '0'if Not Applicable)"	0 - 5000	
OPERATIONAL CONDITIONS	Minimum Operating Temperature	Up to 0 (degree Celsius)	
	Maximum Operating Temperature	50.0 Or higher (degree Celsius)	
	"Maximum Operating Humidity - Non-Condensing"	Up to 90 (percent)	
WARRANTY	WARRANTY	1, 2, 3 Or higher (year)	
CERTIFICATION	Certifications for safety	IEC	
	Certifications for EMC	IEC	
	Ingress Protection	IP 54, IP 55, IP 66, IP 67 Or higher	
	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove conformity to the Specification	Yes, No	

Additional Specification Parameters - Laser Range Finder (3 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
1. Functional Requirement : 2. Measurement Range:	Electrical Clearance of all voltage level can be measured by the device during daytime. 2. 0-1000 meter	
3. Accuracy : 4. Design/Engg. :	3. +/- 20cm 4. The complete equipment along with complete accessories must be designed/engineered by Original Equipment Manufacturer.	
5. Power Supply : 6. Operating Temperature : 7. Weight : 8. Display/Control :	5. It shall work on Internal Re-Chargeable Battery. 6. 0 to + 50 deg Celsius. 7. It should be easily portable. 8. Digital LCD / Button Control.	
9. Environment : 10. Salient Features : 11. Accessories :	9. The test kit shall be compatible for EMI/EMC/Safety environment requirement as per IEC. 10. Tripod Adoptable 11. Battery Charger, Carry Case & Manual	
Additional Parameter	In case of any discrepancy between the specification values mentioned in the additional specification parameters and selected parameters as per GeM category, values specified in the additional specification parameters shall prevail.	

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती /रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Manish Vinod Prasad	382305,Power Grid Corporation of India, 400/220kC Sub- station, Vasna-Rathod Road, Near Ganeshpura Village, Dehgam, Gujrat - 382305	1	180
2	Sunil Kumar Shahu	396191,POWER GRID CORPORATION OF INDIA LIMITED 400kV /220KV Substation, Village-Ambethi, Tal-Kaparada, Via-Vapi, Dist: Valsad, Gujrat-396191	1	180
3	Labhesh Kumar Bansod	396436,Power Grid Corporation of India Limited 765/400 KV SUB - STATION ,NEW NAVSARI GIS,VILLAGE-UBHRAT,TA:- JALALPOR,DIST.:-NAVSARI, Gujarat 396436,	1	180

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

1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates

(whichever is lower), subject to the maximum of quoted GST %.

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

3. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

4. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

5. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

6. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Power Grid Corporation of India Limited payable at Lucknow

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

7. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

8. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of

Power Grid Corporation of India Limited payable at Lucknow

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

9. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

Power Grid Corporation of India Limited payable at

Lucknow

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

10. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

Power Grid Corporation of India Limited

A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

11. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

"पावरग्रिड पश्चिमी क्षेत्र-II की ट्रांसिमशन लाइनों के ओ एंड एम के लिए क्लीयरेंस माप उपक रणों (लेजर रेंज फाइंडर) की आपूर्ति"

"Supply of Clearance measurement Devices (Laser range finde r) for O&M of transmission lines of POWERGRID Western Regio n-II".

(Specification No.: NCN0043)

12. Buyer Added Bid Specific ATC

Buyer uploaded ATC document 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. 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.

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 also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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---