



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5632469 Dated/दिनांक : 25-11-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिंड बंद होने की तारीख/समय	05-12-2024 18:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	05-12-2024 18:30:00	
Bid Offer Validity (From End Date)/बिंड पेशकश वैधता (बंद होने की तारीख से)	30 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Tamil Nadu	
Department Name/विभाग का नाम	Rural Development And Panchayat Raj Department Tamil Nadu	
Organisation Name/संगठन का नाम	N/a	
Office Name/कार्यालय का नाम	Assistant Director Panchayats Erode	
ltem Category/मद केटेगरी	System Integration Service to Implement IoT Sensor-Based Measurement and Monitoring of Rural Water Supply Systems - Gateway devices, Pump controller, Hydrostatic/Piezo based Level Sensor; Cellular technology (2G/3G/4G), Local area RF; Capex model	
Contract Period/अनुबंध अविध 1 Year(s)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria *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	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	

Bid Details/बिड विवरण		
Estimated Bid Value/अनुमानित बिंड मूल्य 220590		
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause	No	
Mediation Clause	No	
EMD Detail/ईएमडी विवरण		
Required/आवश्यकता No		

ePBG Detail/ईपीबीजी विवरण

- 1		
	Required/भाराश्यकना	No
	Requirea/आवश्यकता	INO

MII Compliance/एमआईआई अनुपालन

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

	MSE Purchase Preference/एमएसई खरीद वरीयता	Yes	
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- 1. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

 2. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority: Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid Inviting Authority. If the bidder wants to avail the Purchase preference, 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 defined in 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.

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

District wise details of villages: 1732531479.pdf

Eligibility criteria: 1732531489.pdf

Device specifications: <u>1732531490.pdf</u>

Scope of Work for Application Software: 1732531505.pdf

Payment Schedule: 1732531509.pdf

Scope of Work for Operation and Maintenance: 1732531510.pdf

Price-break up format: 1732531545.pdf

System Integration Service To Implement IoT Sensor-Based Measurement And Monitoring Of Rural Water Supply Systems - Gateway Devices, Pump Controller, Hydrostatic/Piezo Based Level Sensor; Cellular Technology (2G/3G/4G), Local Area RF; Capex Model (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values		
Core			
Type of Devices	Gateway devices , Pump controller , Hydrostatic/Piezo based Level Sensor		
Networking technologies to be supported	Cellular technology (2G/3G/4G) , Local area RF		
Payment Terms	Capex model		
Addon(s)/एडऑन			
O&M cost for Year 1	NA		
O&M cost for Year 2	NA		
O&M cost for Year 3	NA		
O&M cost for Year 4	NA		
O&M cost for Year 5	NA		
O&M cost for Year 6	NA		
O&M cost for Year 7	NA		
Cost for installation related works such as civil works, plumbing, electric, logistics, etc	NA		
Application software development for monitoring dashboard	NA		
Hosting charges	NA		
Command and Control Centre	NA		
Survey related work for finalizing solution fitment in terms of type and size of devices, power and communication systems	NA		
Additional Details/अतिरिक्त विवरण			
Number of villages to be covered	1		
Deployment of MIS dashboard software	Service provider cloud (MeiTY empaneled)		

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity to be set as 1	Additional Requirement/अतिरिक्त आवश्यकता
1	Krishnaveni Marannan	638506,1/21-1, Nanjaipuliyampatti, Gobi(TK),	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. 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. 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.

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 <u>General Terms and Conditions/सामान्य नियम और शर्त</u>, conditions stipulated in Bid and <u>Service Level Agreement</u> specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्ते 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---