



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2025/B/6221239 Dated/दिनांक : 11-05-2025

Bid Document/ बिड दस्तावेज़

d Opening Date/Time/बिड खुलने की रीख/समय d Offer Validity (From End Date)/बिड पेशकश	23-05-2025 09:00:00 23-05-2025 09:30:00 150 (Days)		
रीख/समय d Offer Validity (From End Date)/बिंड पेशकश			
	150 (Days)		
inistry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Defence		
epartment Name/विभाग का नाम	Department Of Military Affairs		
rganisation Name/संगठन का नाम	Indian Air Force		
ffice Name/कार्यालय का नाम	******		
ग ईमेल∕Buyer Email	green.earth@gov.in		
otal Quantity/कुल मात्रा	1		
em Category/मद केटेगरी	Analog Oscilloscope (Q3)		
SE Exemption for Years Of kperience/अनुभव के वर्षों से एमएसई छूट/ and urnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes		
artup Exemption for Years Of (perience/अनुभव के वर्षों से स्टार्टअप छूट/ and urnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes		
ocument required from seller/विक्रेता से मांगे ए 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		
you want to show documents uploaded bidders to all bidders participated in d?/	No		
d to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No		
/pe of Bid/बिड का प्रकार	Single Packet Bid		
me allowed for Technical Clarifications uring technical evaluation/तकनीकी मूल्यांकन के ग्रन तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days		

Bid Details/बिङ विवरण				
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	No			
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				
	No			
ePBG Detail/ईपीबीजी विवरण	No			
e PBG Detail/ईपीबीजी विवरण Required/आवश्यकता	No ਗ			
ePBG Detail/ईपीबीजी विवरण Required/आवश्यकता MII Purchase Preference/एमआईआई खरीद वरीय	No No No			

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to 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. 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.
- 3. 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.

4. 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.

Analog Oscilloscope (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

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

]		
Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
Bandwidth	60.0 (megaHertz)	
Number of Channels	2	
Vertical Sensitivity	2mV/Div to 5 V/Div	
Trigger Types	NA	
Inbuilt Function Generator	no	
Rise Time	3.5 (nanosecond)	
Time Base coefficients	0.5 microsec/cm to 0.2 sec/cm	
Source	CH 1, CH 2, LINE, EXTERNAL	
Trigger Bandwidth	60.0 (megaHertz)	
Inbuilt Frequency Counter	no	
Computer Interface	NA	
Component Tester Built in single touch	no	
Continuity Tester with beep	no	
Minimum Operating Temperature	0.0 (degree Celsius)	
Maximum Operating Temperature	40.0 (degree Celsius)	
Operating Humidity(RH)	85.0 (percent)	
Warranty	1.0 (year)	
Availability of Test Reports from Central Govt/NABL/ILAC approved accredited lab to prove conformity to the specification	no	
	Bandwidth Number of Channels Vertical Sensitivity Trigger Types Inbuilt Function Generator Rise Time Time Base coefficients Source Trigger Bandwidth Inbuilt Frequency Counter Computer Interface Component Tester Built in single touch Continuity Tester with beep Minimum Operating Temperature Maximum Operating Temperature Operating Humidity(RH) Warranty Availability of Test Reports from Central Govt/NABL/ILAC approved accredited lab to prove conformity to the	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	conformity to Dry Heat for 16 hrs at a specified maximum temp in accordance with IS:9000/part-3/section- 5/1977 latest	yes
	conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 h each at a temp of 40 degree C & 95% RH	yes
	conformity to Cold Test for 4 hrs at a specified minimum temp in accordance with IS:9000/part-2/section- 4/1977 latest	yes

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	*****	*********JODHPUR CITY	1	30

Special terms and conditions-Version:1 effective from 04-05-2020 for category Analog Oscilloscope

- 1. In addition to general terms and conditions to the GeM, following are the special T&C:
 - 1. Environmental test shall consist of the following sequence of test:
 - 1. Dry Heat : At highest temperature(i.e. $4\bar{0}$ degree C)as applicable for 16 hours as per IS:9000 Part III/SEC.5/1977 (reaffirmed in 2007).
 - 2. Cold Test: At minimum temperature (i.e. 10 degree C) as applicable for 4 hours as per IS:9000 Part II/ SEC. 4/1977 (reaffirmed in 2007).
 - 3. Damp Heat(Cyclic)Test: As applicable RH(i.e. 80/90) at 30 degree C, Two cycles of 24 (12+12) hrs. each separated by a gap of 4 hours as per IS:9000 Part II/ SEC. 4/1977 (reaffirmed in 2007).
 - 2. The Oscilloscopes shall be checked functionally before and after recovery period of 1-2 hours of the environmental test sequence as above. Functional tests shall include switching ON and calibration.

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to

increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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 BoO 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.

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 करना करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---