



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5569463  
Dated/दिनांक : 13-11-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	25-11-2024 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	25-11-2024 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	1
Item Category/मद केटेगरी	Insulation Tester (Q3)
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),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/बिड से रिवर्स नीलामी सक्रिय किया	No
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
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

**Bid Details/बिड विवरण**

<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Arbitration Clause</b>	No
<b>Mediation Clause</b>	No

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता	No
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**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता	No
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**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. 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 100% (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.

2. 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.

**Insulation Tester ( 1 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
PERFORMANCE	<b>Type</b>	Hand Held
	<b>Measurement Range</b>	0.01 M Ohm to 10 G Ohm
	<b>Measurement Accuracy</b>	2.0 (percent)
	<b>Measurement Resolution</b>	0.01 (megaOhm)
	<b>Test Voltage</b>	1000.0 (Volt)
	<b>Test Current</b>	1.0 (milliAmpère)
OTHER MEASUREMENT	AC/DC Voltage Measurement (Volt)	600
	AC/DC Voltage Measurement Resolution ( Volts )	0.1
	AC/DC Voltage Measurement Accuracy (%)	2.0
FEATURES	Pass Fail Function	Yes
	Data Logging	More than 99 locations
	PC interface along with suitable & driven software	Available
	Live Circuit Detection	live circuit indicator 30 V to 600 V , 50 Hz
SAFETY	<b>Safety rating</b>	Category III 600 V of IEC 61010
POWER REQUIREMENT	Power Requirements	Battery Operated
	Type of Battery	Non- Rechargeable (Alkaline)
	Number of non- rechargeable the battery / cell	4
WARRANTY	<b>Warranty</b>	1.0 (year)
OPERATING CONDITION	Maximum Operating Temperature	50.0 (degree Celsius)
TEST REPORT DETAILS	The equipment supplied with calibration certificate	YES
	conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 hours each at a temp of 40 degree C & 95% RH	Yes

**Additional Specification Parameters - Insulation Tester ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
[a] Output] , [b] Accuracy], [c] Measurement Range] [d] Live circuit detection	[a] 1000v (in step 250v,500v,1000v) Test current 1mA], [ b] IR: +/- 3% OF READING , Voltage: +/- 5% OF READING] , [c] 0.01 M ohm to 20 G ohm (Auto ranging & Digital)] [d] Inhibit test terminal voltage >30 V prior to initialization of test]
[e] Test lid & Accessories,] [f]Design/Engg]	[e] Suitable clamp & connector and all accessories required for for the smooth operation of kit to be provided.Further hard carrying case(robust/rugged)for ensuring proper safety of the kit during transportation shall have to be provided] [f] he complete equipment alongwith complete accessories must be designed/engineered by original equipment manufacturer
[g] Power Supply] [h)Operating Temperature] [i) Relative Humidity] [j] Protection/ control [k] Weight]	[g] 1phase 230V +/-10%,50 Hz +/-5% with standard socket & Internal rechargeable Battery] [h)0 to +/- 50 degree celcius] [i) Max 90% non condensing] [j] Against short circuit,over voltage,improper ground connection over load & transient surges,the kit should have alarm/cut-off features to protect instrument] [k] Easily portable
[l] Display/control [m) Environment [n] Calibration Certificate	[l] Digital LCD/Keypad] [m) The test kit shall be compatible for EMI/EMC/Safety Enviornment requirement as per IEC] [n) Dully calibratred before supply and date of calibrartion shall not be more than two months from the date of supply of kit]
[o) After sale service	[o) Supplier must produce Authorisation certification for both SUPPLY & After Sale SERVICE from OEM . After Sale service must be provided by the same Supplier only]

\* 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	Asish Kumar Mohapatra	759147,Power Grid Corporation of India Ltd., 2000MW HVDC Bipole Terminal Station, Post Box No.09, P.O-Deepsikha, Dist-Angul, Odisha-759147	1	60

**Buyer added Bid Specific Additional Scope of Work**

S.No.क्र.सं.	Document Title	Description	Applicable/रिर्वर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	ANNEXURE-III Technical Specification.pdf <a href="#">View</a>	ANNEXURE-III Technical Specification.pdf	Insulation Tester(1)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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

### 1. 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.

### 2. 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.

### 3. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

पैकेज: " पावरग्रिड एचवीडीसी कनिहा स्टेशन पर डिजिटल इंसुलेशन टेस्टर लो-वोल्टेज (1000 V तक की रेंज) की आपूर्ति ( एएम बजट के तहत) ।"/ Package: "Supply of Digital Insulation Tester Low-Voltage (range upto 1000V) at POWERGRID HVDC Kaniha Station (under AM Budget)". [Spec.no: ODP/BB/C&M-3972/ Ge M-144/24-25].

## 1. Bidder shall have to fill and upload the following forms along with their bid:

- (b) Information regarding Ex-Employees of POWERGRID in our organization **(Refer Form No. 2).**
- (c) Declaration by the Bidder regarding events encountered pursuant to Bid specific ATC clause 3 **(Refer Form No. 4)**
- (d) Certification by the Bidder as per DoE Order in line with Bid specific ATC clause 3 **(Refer Form No. 5)**
- (e) The Bidders must satisfy the Shortlisting Criteria attached as Annexure - SC (Mandatory Requirement)**
- (f) Bidders are requested to submit/upload the relevant data sheets/brochures/certificates etc. of the quoted product along with the bid.
- (g) OEM Authorization Certificate
- (h) Power of Attorney, if any.

## 2. Bidders are requested to go through Bid\_ATC before quoting.

3. In need of any assistance in submission of the tender etc., the following officers may be contacted.

a) **Pintu Subudhi, DGM(C&M)**

**Ground Floor, Power Grid Corporation of India Limited,**

**Plot No. 4, Unit-41, Niladri Vihar, Chandrashekharpur,**

**Bhubaneswar -751021, Phone:0674-2720790,**

**Mobile: 9692622993**

b) **Nabin Basu, Manager (C&M)**

**Ground Floor, Power Grid Corporation of India Limited, Plot No. 4, Unit-41, Niladri Vihar, Chandrashekharpur,**

**Bhubaneswar -751021, Phone:0674-2720790,**

**Mobile: 9437476124**

5. **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 [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.

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---**