



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2024/B/5671900 Dated/दिनांक : 06-12-2024

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	06-01-2025 11:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	06-01-2025 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	4190	
Item Category/मद केटेगरी	Composite Long Rod Insulators (POWERGRID) (Q2)	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No	
Experience Criteria, Bidder Turnover, Certificate (Red in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (Requested in ATC), Additional Doc 4 (Requested in ATC), Complian BoQ specification and supporting document *In case any bidder is seeking exemption from Expensive Turnover Criteria, the supporting documents to proeligibility for exemption must be uploaded for evaluate 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	Yes	
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	Composite Long Rod Insulators (POWERGRID)	

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	7 Days
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

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	489000

### 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).	36

- (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 हैं। 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

Power Grid Corporation of India Limited Saudamini, 3rd Floor, Plot No.-2, Sector-29 Gurgaon (Haryana) - 122001 (Power Grid Corporation Of India Limited)

### **Reserved for Make In India products**

Reserved for Make In India products	Yes
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### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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- 1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 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
- 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.
- 4. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता:

Price Schedule - 1733495427.xlsx

Composite Long Rod Insulators (POWERGRID) (1769 pieces)

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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
STANDARDS	Description of Stores	Composite Long Rod Insulator for Transmission Line
	Conformity of the specification	As per the attached Specifications issued by Powergrid
	Registered/Approved with government organization	Yes with Powergrid
CONSTRUCTION	Voltage Rating (in kV)	400 KV
	Mechanical strength for each insulator unit (in KN)	160.0

### Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	<u>View</u>
Applicable Drawing Document	<u>View</u>

# 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	Supriya Podder	759022,Power Grid Corporation of India Limited, Odisha Projects, Phulpada,Angul, Odisha -759022	1769	455

# Composite Long Rod Insulators (POWERGRID) ( 1015 pieces )

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification Name/विशिष्टि का	Bid Requirement/बिंड के लिए आवश्यक (Allowed
नाम	Values)/अनुमत मूल्य

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
STANDARDS	Description of Stores	Composite Long Rod Insulator for Transmission Line
	Conformity of the specification	As per the attached Specifications issued by Powergrid
	Registered/Approved with government organization	Yes with Powergrid
CONSTRUCTION	Voltage Rating (in kV)	400 KV
	Mechanical strength for each insulator unit (in KN)	120.0

# Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	<u>View</u>
Applicable Drawing Document	<u>View</u>

### 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	Supriya Podder	759022,Power Grid Corporation of India Limited, Odisha Projects, Phulpada,Angul, Odisha -759022	1015	455

# **Composite Long Rod Insulators (POWERGRID) (508 pieces)**

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
STANDARDS	Description of Stores	Composite Long Rod Insulator for Transmission Line Suitable For Marine/ Extreme Environment/ Coastal Areas	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Conformity of the specification	As per the attached Specifications issued by Powergrid	
	Registered/Approved with government organization	Yes with Powergrid	
CONSTRUCTION	Voltage Rating (in kV)	400 KV	
	Mechanical strength for each insulator unit (in KN)	120.0	

### Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	<u>View</u>
Applicable Drawing Document	<u>View</u>

### 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	Supriya Podder	759022,Power Grid Corporation of India Limited, Odisha Projects, Phulpada,Angul, Odisha -759022	508	455

# Composite Long Rod Insulators (POWERGRID) (898 pieces)

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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
STANDARDS	Description of Stores	Composite Long Rod Insulator for Transmission Line Suitable For Marine/ Extreme Environment/ Coastal Areas

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Conformity of the specification	As per the attached Specifications issued by Powergrid	
	Registered/Approved with government organization	Yes with Powergrid	
CONSTRUCTION	Voltage Rating (in kV)	400 KV	
	Mechanical strength for each insulator unit (in KN)	160.0	

# Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	<u>View</u>
Applicable Drawing Document	<u>View</u>

# 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	Supriya Podder	759022,Power Grid Corporation of India Limited, Odisha Projects, Phulpada,Angul, Odisha -759022	898	455

# **Buyer added Bid Specific Additional Specification - Drawings**

S.No./क्र. सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	Technical Specification Document <u>View</u>	Technical Specification Document	Composite Long Rod Insulators (POWERGRID)(1769)
2	Drawings <u>View</u>	Drawings	Composite Long Rod Insulators (POWERGRID)(1769)

S.No./क्र. सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
3	Technical Specification Document <u>View</u>	Technical Specification Document	Composite Long Rod Insulators (POWERGRID)(1015)
4	Drawings <u>View</u>	Drawings	Composite Long Rod Insulators (POWERGRID)(1015)
5	Technical Specification Document <u>View</u>	Technical Specification Document	Composite Long Rod Insulators (POWERGRID)(508)
6	Drawings <u>View</u>	Drawings	Composite Long Rod Insulators (POWERGRID)(508)
7	Technical Specification Document <u>View</u>	Technical Specification Document	Composite Long Rod Insulators (POWERGRID)(898)
8	Drawings <u>View</u>	Drawings	Composite Long Rod Insulators (POWERGRID)(898)

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

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. Click here to view the file

### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- (i) Terms and conditions of the Bidding Documents uploaded under BuyerATC on GeM portal and provisi ons mentioned hereinbelow, will supersede the GeM GTC and the provisions mentioned above.
- (ii) Local Content of 60% for Class-I Local Supplier indicated above against each of the BOQ item is for the entire package and not for the respective individual item. The percentage of Minimum Local content to qualify as Class-I Local Supplier is 60% as defined in BuyerATC.
- (iii) Purchase preference to Class-I Local Supplier shall be governed as per the provisions of BuyerATC, w hich shall supersede the above indicated provisions related to MII Policy.

- (iv) Delivery Period indicated above against each of the BOQ item is total Contract duration for the subject package. Delivery period requirement shall be in line with BuyerATC.
- (v) Primary product appearing above is for indicative purpose only. The relevant provisions regarding the same shall be governed as per BuyerATC.
- (vi) Document required from seller shall be governed as per the provisions of the documents enclosed in BuyerATC.
- (vii) Exemption to Start-Ups / MSEs and requirement of e-PBG/CPG shall be governed as per the provision s of the documents enclosed in BuyerATC.
- (viii) Bidders shall quote their all-inclusive Prices against each item (i.e., Unit Price, F&I, and applicable GS T) against the Category Bid in the financial portion of the bid on GeM portal. The prices (including tax es and duties) Quoted by Bidders on GeM portal shall be final and shall be considered for evaluation and award purposes.
- (ix) Warranty/Defect Liability Period of Equipments to be procured under subject package shall be in line with Clause GCC 22.1 in SCC enclosed in BuyerATC.
- (x) All bids must be accompanied by a bid security of **Rs. 4,89,000/- (Rupees Four Lakh and Eighty-Nine Thousand only)** and the same shall be valid upto **13/09/2025**.
- (xi) The total quantity requirement of 1015 Nos. of 400 KV, 120KN Composite long rod Insulators include s 922 Nos. of Main Insulators and 93 Nos. of Spare Insulators.

The total quantity requirement of 1769 Nos. of 400 KV, 160KN Composite long rod Insulators include s 1608 Nos. of Main Insulators and 161 Nos. of Spare Insulators.

The total quantity requirement of 508 Nos. of 400 KV, 120KN Composite long rod Insulators for Mari ne/ Extreme Environment/Coastal Areas includes 462 Nos. of Main Insulators and 46 Nos. of Spare In sulators.

The total quantity requirement of 898 Nos. of 400 KV, 160KN Composite long rod Insulators for Mari ne/ Extreme Environment/Coastal Areas includes 816 Nos. of Main Insulators and 82 Nos. of Spare In sulators.

### 3. 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.

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- 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 gualify 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 <a href="attached categories">attached categories</a>, 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---