



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5327643 Dated/दिनांक : 23-09-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	23-10-2024 18:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	23-10-2024 18:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance			
Department Name/विभाग का नाम	Department Of Economic Affairs			
Organisation Name/संगठन का नाम	Security Printing And Minting Corporation Of India Limited (spmcil)			
Office Name/कार्यालय का नाम	Janpath			
Total Quantity/कुल मात्रा	100			
ltem Category/मद केटेगरी	XLPE Cables for Working Voltages From 3.3 KV up to and Including 33 KV as per IS 7098 (Part 2) (Q3)			
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes			
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	Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC) *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?/	Yes			
Past Performance/विगत प्रदर्शन	40 %			
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No			
Type of Bid/बिड का प्रकार	Single Packet Bid			

Bid Details/बिड विवरण			
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)	Νο		
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation		
Arbitration Clause	No		
Mediation Clause	No		
EMD Detail/ईएमडी विवरण Required/आवश्यकता			
ePBG Detail/ईपीबीजी विवरण			
Required/आवश्यकता	No		
MII Purchase Preference/एमआईआई खरीद वरीयता			
MII Purchase Preference/एमआईआई खरीद वरीयता	Yes		
MSE Purchase Preference/एमएसई खरीद वरीयता			
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes		

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. 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 <u>OM_No.1_4_2021_PPD dated 18.05.2023</u> 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.

4. 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.

5. 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.

6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 40% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

XLPE Cables For Working Voltages From 3.3 KV Up To And Including 33 KV As Per IS 7098 (Part 2) (100 meter)

(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 अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
GENERIC	Types of cable	Three-core armoured, screened
	Voltage Grade	Earthed systems: 19/33 kV

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Armoured cables upto 11 kV Grade specified in this standard are suitable for use in mines (as per Cl. 1.3 , 4.1.1, Cl. 17.5 and Cl. 21.2.1 of IS:7098 (Part 2):2011 (If "Yes" manufacturer shall have valid BIS License for the same)	Yes
	Low temperature appliction (If "Yes" manufacturer shall have valid BIS License for the same)	Yes
	Conductor material (as per Cl.4 of IS:7098 (Part 2):2011 latest	Aluminium
	Outer sheath (Type ST2)	PVC
	"Nominal Area of Conductor (in Sq.mm)	185
CONSTRUCTIONAL	Armouring	Galvanized round steel wire armoured
	Cable packing type (Wound on drum) (as per Cl. 22.1 of I:7098 (Part 2):2011 latest	Steel drum

Additional Specification Parameters - XLPE Cables For Working Voltages From 3.3 KV Up To And Including 33 KV As Per IS 7098 (Part 2) (100 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
For More Technical Details	https://igmhyderabad.spmcil.com/wp-content/uploads/2024/08/Technical- document.pdf

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

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

Consignee S.No./क्र. Reporting/Officer/ सं. परेषिती/रिपोर्टिंग Address/पता Quantity/मात्र अधिकारी	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Gadham Vidyasagar	500051,India Govt Mint, IDA, Phase-II Cherapally, (R.R district) Hyderabad , Telangana	100	30

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

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. Generic

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

4. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

5. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

6. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

7. Scope of Supply

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

8. 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.

9. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

10. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Technical Specifications for 185 sq.mm 3 core , 33KV (E) HT aluminum armoured cable:

S.No	Technical Description	Technical Requireme nt
1.	Type of Cable	A2XFY
2.	Maximum Conductor Temperature und er normal operating conditions:	90 degrees C
3.	Maximum Conductor Temperature at t he termination of short circuit:	250 degree C
4.	Permissible Voltage Variation:	±10%
5.	Permissible Frequency Variation:	±5%
6.	Combined Frequency and Voltage Vari ation:	±10%
7.	Conductor Material:	H4 Grade Aluminium C onductor as per IS - 81 30 latest (cl. 2)
8.	Shape of Conductor:	Stranded Compacted Circular
9.	Maximum DC resistance of the conduct or at 20 deg C :	0.164 ohm/km
10.	Conductor Screening Material:	XLPE as per IS 7098 (pt -2) - 2011
11.	Nominal Thickness of Conductor Scree ning:	8.8 mm
12.	Core Identification:	Colour coded (R, Y, B)
13.	Insulation Screening:	Extruded semiconducti ng compound of nomin al thickness 0.3 mm an d Single layer of copper tape with thickness of 0.03mm.
14.	Inner Sheath Material:	Extruded PVC Type ST2 as per IS 5831 Latest
15.	Inner Sheath Thickness:	0.7 mm
16.	Armouring Type:	Flat Strip
17.	Material of the Armouring:	Galvanized Steel

18.	Nominal Size of the Armour:	4.0 * 0.8
19.	Tolerance of Armour Dimensions:	±10%
20.	Outer Sheath Material:	Extruded PVC Type ST2 as per IS 5831 Latest
21.	Outer Sheath Nominal Thickness:	Minimum 3mm
22.	Colour of the outer Sheath:	Black
23.	Maximum AC resistance of the conduct or at 90 deg C:	0.211 ohm/km
24.	Approximate Cable Capacitance:	0.18 mfd/km
25.	Approximate Cable Reactance:	0.113 ohm/km
26.	Impedance of the cable:	0.239 ohm/km
27.	Continuous current carrying capacity: (in ground at 30 degree C)	270A
28.	Continuous current carrying capacity: (in air at 40 degree C)	336A
29.	Short Circuit rating of the conductor fo r the duration of 1 sec:	17.48kA
30.	Approximate overall diameter:	85.00 mm ±3.0mm
31.	Minimum Bending radius (mm):	15 times to the overall diameter
32.	Standard to which cable should confir m	IS 7098 PART2/2011, IS 8130/2013, IS 5831/19 84, IS 3975/1999 With I atest amendments.
33.	Tests	Routine Tests as per IS: 7098 Part 2, IEC 60502, BS 6622, BS: 7835. Par tial Discharge Test, Hig h Voltage Test, Conduc tor Resistance Test. ro utine Tests should be p erformed on each man ufactured length of cab le in Routine Test Labor atory and same certific ates should be submitt ed to IGMH while submi tting Bid.

34.	Test Reports	Test reports confirming all specification from G ovt. Lab/ NABL accredit ed LAB / ILAC accredite d LAB to be submitted. Vendors are required t o furnish all the test re ports and certificates t o IGMH on demand. Su pply and Unloading up to IGMH Stores will be i n the scope of vendor.
35.	Warranty	3 Months

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 के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश को बिडर हम 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---