



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2025/B/6189681 Dated/दिनांक : 08-05-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	21-05-2025 15:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	21-05-2025 15:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo		
Department Name/विभाग का नाम	Department Of Atomic Energy		
Organisation Name/संगठन का नाम	Directorate Of Purchase And Stores		
Office Name/कार्यालय का नाम	Directorate Of Purchase And Stores		
क्रेता ईमेल/Buyer Email	apon2@barc.gov.in		
Total Quantity/कुल मात्रा	6000		
ltem Category/मद केटेगरी	XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1) (Q2)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No 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) *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	Yes		
RA Qualification Rule	H1-Highest Priced Bid Elimination		
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	3 Days		

Bid Details/बिड 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

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	125370

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).	17

- (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 :

REGIONAL DIRECTOR

The Regional Director (P & S) NRB Purchase & Stores Unit, Department of Atomic Energy, 6th Floor, Vikram Sarabhai Bhavan,, Anushaktinagar, Mumbai- 400 094 (N2/1559/PT) (A.k. Jha)

Reserved for Make In India products

Reserved for Make In India products	Yes

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 submitted.
- 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 all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
 - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) (6000 meter)

(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	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Cables suitable for use in mines		No		
	Cables suitable for use in low temperature applications	No		
GENERIC	Classification of cables for improved fire performace category	C2 - FR-LSH		
	Nominal Area of Conductor (in Sq mm)	25		
	Number of core (in Nos)	4		
CONSTRUCTION	Material of conductor	Plain Copper		
	Conductor material standard	as per IS:8130:2013 latest		
	Construction of the conductor	Stranded		
	Colour of XLPE insulation	Red, Yellow, Blue, Black		
	Type of inner sheath	Thermoplastic		
ARMOURING	Type of cable	Armoured cable		
	Material of armouring	Galvanized round steel wire		
	Type of armouring	Single wire		
OUTER SHEATH	Outer sheath standard	Conforming to IS:5831:1984 latest		
	Type of outer sheath	PVC-ST2		
	Colour of outer sheath	Black		
MARKING ON CABLE	Manufacturer's identification on cable	as per Cl.17.1 of IS:7098 Part 1: latest		
	Cable identification	as per Cl.17.2 of IS:7098 Part 1: latest		
PACKING AND MARKING	Packing and marking	as per Cl.18.1 and 18.2 of IS:7098 Part 1: latest		
MARKING	Cable wound on	ISI Marked Wooden drum		
	Drum standard	as per IS:10418 latest		
	Standard length of cable on drum (in m)	500		
	Marking on the drum	as per Cl.18.2 of IS:7098 Part 1: latest		
CERTIFICATION	Availability of type test report from Govt Lab/ NABL accredited LAB / ILAC accredited LAB	Yes as per Cl.15 of IS:7098 Part 1		
	Availability of Optional Test Reports	Not applicable		

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	Suresh Santu Gayakar	401502,BARC TARAPUR COMPLEX, PO GHIVALI, BOISAR WEST DISTRICT PALGHAR MAHARSHTRA PIN 401502	6000	90

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

1. Scope of Supply

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

2. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

3. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

PAY & ACCOUNTS OFFICER, NRB payable at MUMBAI

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

4. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

PAY & ACCOUNTS OFFICER, NRB payable at MUMBAI

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

. Please quote our Reference no. DPS/NRBPSU/ 12/N2/1559 and GEM Bid no./Contract No. in all future cor respondence / document submission.

The scope of work is MANUFACTURING, TESTING, PRE-DESPATCH INSPECTION, PACKING, SUPPLY, SAFE DE LIVERY, WARRANTY & GUARANTEE OF 4Cx25 SQ.MM 2XWY-FRLSH CABLE

- 2. Bid related queries should be sought through GeM portal only. Other Grievances, if any, related to ten der from vendors shall be addressed to apon1@barc.gov.in, with our above ref. No.
- 3. BIDDERS MUST UPLOAD THE SELF-DECLARATION RELATED LOCAL CONTENT ON THEIR LETTERHEAD A S PER THE ATTACHED ANNEXURE- XI.

In case of authorized dealer of Original Equipment Manufacturer, authorization certificate should be submit ted to establish relationship with OEM mandatorily.

Also; BIDDERS MUST UPLOAD THE DECLARATION RELATED TO COUNTRIES SHARING LAND BORDER WITH I NDIA ON THEIR LETTERHEAD AS PER THE ATTACHED ANNEXURE- XII.

- 4. Please note that we are a Central Government Research Organization and we don't have any commer cial activity, we are a final consumer of the product. Also, it is to be mentioned that NRB is not registered u nder GST and will not avail any benefit to input tax credit.
- 5. Kindly uploaded undertaking clearly specifying the acceptance of all the technical specifications, addit ional specification parameters and terms & conditions on bidder's letterhead.

All the documents uploaded should be on the bidder's letterhead. Documents clearly specifying the accept ance of all the technical specifications, additional specification parameters and terms & conditions should be uploaded.

- 6. Vehicles with GPS facility will not be allowed entry inside purchaser's premises. In view of the above, t he consignments should be dispatched only through vehicles without GPS system.
- 7. The ordered items shall be supplied to the respective stores only on working days and between 10.00 hours to 16.00 hours excluding Saturdays, Sundays and Public Holidays. The supplier shall give advance in timation in the consignee through email before delivering the material.
- 8. Bidders may please note that no conditional terms / conditions / payment request is accepted. Payme nt will be made as per standard procedure of NRBPSU.
- 9. Our Bank Details:

BANK NAME: STATE BANK OF INDIA, BRANCH NAME: BARC BRANCH ADDRESS: CENTRAL ADMIN BUILDING, TROMBAY, MUMBAI 400085,

IFSC CODE: SBIN0001268, BRANCH CODE: 01268, SFMS CODE: SBINNBB508

Original bank guarantee should be sent by the bank to the purchaser directly.

Sending the bank guarantee to the purchaser directly by the bank shall expedite the process of settlement of bills.

10. EMD (Earnest Money Deposit)

Bidder has to upload EMD scanned copy / proof of the DD along with bid and has to ensure delivery of hard copy to the Buyer within 5 days of Bid End date / Bid Opening date send to following address with envelop should be super scribed with reference tender no.:

NRB Purchase & Stores Unit,

6th Floor, South Wing, Vikram Sarabhai Bhavan (VSB,

Anushaktinagar,

Mumbai - 400 094

(Ref. no. DPS/NRBPSU/12/N2/1559/PT)

Note :- In addition to general terms and condition of GeM portal "Supplier registered with NSIC under Single Point Registration Scheme and uploading valid NSIC certificate are exempted from submission of Bid Security."

11. PSD (PERFORMANCE SECURITY DEPOSIT)

After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG in GeM porta I and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract to following address:

NRB Purchase & Stores Unit,

6th Floor, South Wing, Vikram Sarabhai Bhavan (VSB),

Anushaktinagar,

Mumbai - 400 094

(Ref. no. DPS/NRBPSU/12/N2/1559/PT))

Note: - SOFT COPY OF PERFORMANCE SECURITY DEPOSIT SHOULD BE UPLOADED IN GEM PORTAL.

12. Offer shall be quoted strictly as per our specification and unit only.

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6. Inspection

Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

7. 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 <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 न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---