

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	06-03-2026 10:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	06-03-2026 10:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	30 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Railways
विभाग का नाम/Department Name	Indian Railways
संगठन का नाम/Organisation Name	South East Central Railway
कार्यालय का नाम/Office Name	Hq New General Manager Secr
कुल मात्रा/Total Quantity	1000
वस्तु श्रेणी /Item Category	XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1) (Q2)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	OEM Authorization Certificate *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3

बिड विवरण/Bid Details	
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

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

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता/MII Purchase Preference

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

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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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 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.

### **XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

Bis Required	Yes
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#### **तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	Yes
	<b>Cables suitable for use in low temperature applications</b>	Yes
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	16
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest

विवरण/Specification	विशिष्ट का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Construction of the conductor	Stranded and shaped
	<b>Type of inner sheath</b>	Thermoplastic
	Additional requirement	NA
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
	Number of armouring wire / strip for each size of cable (in Nos) - Must declare (hint: for Unarmoured cables select '0')	12
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
	Type of sequential marking on cable	Screen printing on cable
	Cable identification	as per Cl.17.2 of IS:7098 Part 1: latest
	Additional marking on Cable	NA
PACKING AND MARKING	Packing and marking	as per Cl.18.1 and 18.2 of IS:7098 Part 1: latest
	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
	<b>Availability of Optional Test Reports</b>	Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
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Specification Parameter Name	Bid Requirement (Allowed Values)
ADDITIONAL REQUIREMENT	Supply of 4 core x 16 sqmm 1100V, LT XLPE armoured cable with ISI marked, Cross linked polyethylene (XLPE) insulated, PVC insulated outer sheathed, armoured with Galvanized round/Flate steel wire or steel strip LT cable with aluminium conductor suitable for rated voltage at 1100 voltsgrade and conforming to IS: 7098 (part-1) 1988 with amendment. Make ISI marked any reaptured make
ELIGIBILITY	ITEM RESTRICTED TO BE PROCURED FROM BIS VENDOR REGISTERED UNDER IS 7098 PART-I

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

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	MUKESH KUMAR DEWANGAN	490025,Office of Sr.Section Electrical Engineer (G) ,SEC Rly, Railnagar, Near Children Park, BMY, Charoda (CG ) 490025	500	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	Yes
	<b>Cables suitable for use in low temperature applications</b>	Yes
GENERIC	<b>Classification of cables for improved fire performace category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	16
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	<b>Conductor material standard</b>	as per IS:8130:2013 latest

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Construction of the conductor	Stranded and shaped
	<b>Type of inner sheath</b>	Thermoplastic
	Additional requirement	NA
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single wire
	Number of armouring wire / strip for each size of cable (in Nos) - Must declare (hint: for Unarmoured cables select '0')	10
OUTER SHEATH	Outer sheath standard	Conforming to IS:5831:1984 latest
	Type of outer sheath	PVC-ST2
MARKING ON CABLE	Manufacturer's identification on cable	as per Cl.17.1 of IS:7098 Part 1: latest
	Type of sequential marking on cable	Screen printing on cable
	Cable identification	as per Cl.17.2 of IS:7098 Part 1: latest
	Additional marking on Cable	NA
PACKING AND MARKING	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, Yes as per Cl. 15.of IS:7098 Part 1 including mines cable requirements
	<b>Availability of Optional Test Reports</b>	Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
ADDITIONAL DESCRIPTION	Supply of 4 core x 16 sqmm 1100V, LT XLPE armoured cable with ISI marked, Cross linked polyethylene (XLPE) insulated, PVC insulated outer sheathed, armoured with Galvanized round/Flate steel wire or steel strip LT cable with aluminium conductor suitable for rated voltage at 1100 voltsgrade and conforming to IS: 7098 (part-1) 1988 with amendment. Make ISI marked any reptured make

Specification Parameter Name	Bid Requirement (Allowed Values)
ELIGIBILITY	ITEM IS RESTRICTED TO BE PROCURED FROM BIS REGISTERED VENDOR UNDER IS 7098 PART-I

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	MUKESH KUMAR DEWANGAN	490025,Office of Sr.Section Electrical Engineer (G) ,SEC Rly, Railnagar, Near Children Park, BMY, Charoda (CG ) 490025	500	30

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

**1. 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 up to 25% 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  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , 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) : Only supply of Goods

**3. Inspection**

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:  
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

NA

Post Receipt Inspection at consignee site before acceptance of stores:  
BY CONSIGNEE ON OEMs GC & TC

**4. Generic**

**Registration / Empanelment Requirement:** Contract shall be awarded to only such sellers , who are registered / empanelled / approved / enlisted with

BIS AGAINST IS 7098 PART I  
for the required goods / service category on the date of bid opening. Prospective bidders (if not already

registered), are advised to get themselves registered with the said registration authority before bid opening date. (It is certified that the registration is granted by the registering agency as per Rule 150 of GFR following a fair, transparent and reasonable procedure.)

## अस्वीकरण/Disclaimer

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.
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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or**

notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

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।/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.

---धन्यवाद/Thank You---