

**बिड दस्तावेज़ / Bid Document**

<b>बिड विवरण/Bid Details</b>	
<b>बिड बंद होने की तारीख/समय /Bid End Date/Time</b>	09-03-2026 11:00:00
<b>बिड खुलने की तारीख/समय /Bid Opening Date/Time</b>	09-03-2026 11:30:00
<b>बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)</b>	90 (Days)
<b>मंत्रालय/राज्य का नाम/Ministry/State Name</b>	Ministry Of Railways
<b>विभाग का नाम/Department Name</b>	Indian Railways
<b>संगठन का नाम/Organisation Name</b>	Eastern Railway
<b>कार्यालय का नाम/Office Name</b>	Eastern Railway Hq
<b>कुल मात्रा/Total Quantity</b>	4000
<b>वस्तु श्रेणी /Item Category</b>	XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1) (Q2)
<b>एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover</b>	No
<b>स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover</b>	No
<b>विक्रेता से मांगे गए दस्तावेज़/Document required from seller</b>	Certificate (Requested in ATC),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
<b>क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों 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?</b>	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)
<b>बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension</b>	3
<b>दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended</b>	7

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	Single 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)	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	RITES
अनुमानित बिड मूल्य /Estimated Bid Value	2031000
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
-------------------	----

#### ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
-------------------	----

#### UIN Number NCTGC2415P

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
--	-----

मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

#### 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

1. 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.

[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.

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. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives**

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer .If so requested and accepted by the seller , initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer . For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### 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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black, Grey, Natural, for 6 Core and above as per Cl.10.1 of IS:7098
	<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')	24
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

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**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>	No

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
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

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<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
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
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

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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### 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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
OUTER SHEATH	Outer sheath standard	Conforming to IS:5831:1984 latest

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कैटेगरी 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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black, Grey, Natural
	<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')	24
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

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
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

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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### 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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
OUTER SHEATH	Outer sheath standard	Conforming to IS:5831:1984 latest

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**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>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	01
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded and shaped
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<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')	24
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

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

**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	Kanchan Kumar Ray	711101,DRM Building Eastern Railway Howrah	500	60

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

**1. Scope of Supply**

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

**2. Purchase Preference (Centre)**

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

**3. Purchase Preference (Centre)**

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as

“Non Local Supplier”. The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

#### 4. **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.

#### 5. **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

#### 6. **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):

RITES

Post Receipt Inspection at consignee site before acceptance of stores:  
Consignee

#### 7. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. Only OEM or Tender specific authorized dealer can participate in this tender. In authorization, signatory name, designation, mail Id (Preferably corporate mail id) and contact number may be mentioned, otherwise their offer may be ignored. The OEM must be added any one of the following documents. a) BIS CML/CRS number on against tender IS. b) Brand registration from Intellectual Property India. c) ISO on subject item, otherwise their offer may be ignored.

2. Firm should upload BIS CML number against IS:7098 (Part 1): 1988 latest during bid otherwise their offer may be ignored.

3. This BG to be issued using SFMS Platform and the requisite communication in this regard to be forwarded to the Beneficiary Bank, IFSC Code: SBIN0000001

#### 8. **Certificates**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

## 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---**