

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	14-03-2026 11:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	14-03-2026 11:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Power
विभाग का नाम/Department Name	Power Grid Corporation Of India Limited
संगठन का नाम/Organisation Name	Power Grid Corporation Of India Limited
कार्यालय का नाम/Office Name	Corporate Office Gurgaon
कुल मात्रा/Total Quantity	53645
वस्तु श्रेणी /Item Category	PVC Insulated (Heavy Duty) Electric Cables (V2) as per IS 1554 (Part 1) (Q2) , 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	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *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 दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
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	PVC Insulated (Heavy Duty) Electric Cables (V2) as per IS 1554 (Part 1)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 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

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	285000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	20

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई कटेगरी 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।/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.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

POWERGRID

Power Grid Corporation of India Limited, Central Procurement Cell, Plot No. – 2A/INS 02, Avadh Vihar Yojna, Amar Shaheed Path, Near Medanta Hospital, Lucknow- 226002 (UP)
(Power Grid Corporation Of India Limited)

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

एमआईआई के लिए आरक्षित / Reserved for Make In India products

एमआईआई के लिए आरक्षित / Reserved for Make In India products	Yes
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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

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.

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
06-03-2026 11:00:00	Power Grid Corporation of India Limited Central Procurement Cell, Plot No. - 2A/INS 02, Avadh Vihar Yojna, Amar Shaheed Path, Near Medanta Hospital Lucknow- 226002 (UP)

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (17625 meter)

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

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	2.5
	Number of cores (in Nos)	2, 3, 4, 5, 6, 7, 8, 9, 10, 14, 19, 3.5
	Material of conductor	Plain Copper
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	C1 - FR
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (17625 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 1, as uploaded in BATC under Annexure-BoQ

* 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	Ankit Meena	301019,Power Grid Corporation of India Limited, TL Maintenance, 4th km Alwar-Bypass Road, Bhiwadi. Distt-Alwar, Rajasthan-301019	3000	180
2	Abhishek Lahiri	110073,Power Grid Corporation of India Limited, NR-I, 765kV Jhatikara Substation, Vill. Ghumanhera, Najafgarh, New Delhi-110073	4000	180
3	Richa	247667,Powergrid Corporation of India Limited, 400/220 KV Substation, 8 Km. Mile stone, Roorkee - Dehradun road, Roorkee, Uttarakhand-247667	3000	180
4	Dhananjay Dixit	121004,Power Grid Corporation of India Limited 400/220 KV Substation, Samaypur, Ballabgarh, Faridabad, Haryana-121004	2900	180
5	Devendra Kumar	131024,Power Grid Corporation of India Ltd., 400/220kV Sonipat Substation, Village: Jaji, PO-Juan, Sonipat-Gohana Road, Haryana-131024	4725	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (17600 meter)

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

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	2.5
	Number of cores (in Nos)	10
	Material of conductor	Plain Copper
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured, Galvanized steel formed wire (strip) armoured, Any metallic non-magnetic wire/strip., Unarmoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (17600 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 2, as uploaded in BATC under Annexure-BoQ.

* 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	Aman Ankur	250611,Powergrid Corporation of India Limited, Bagpat Substation, Delhi-Saharanpur Road, Village-Tyodi, 5Km Milestone, from Baraut towards Bagpat, Distt-Bagpat, District-Bagpat, Uttar Pradesh-250611	3000	180

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
2	Ankit Meena	301019,Power Grid Corporation of India Limited, TL Maintenance, 4th km Alwar-Bypass Road, Bhiwadi. Distt-Alwar, Rajasthan-301019	3000	180
3	Abhishek Lahiri	110073,Power Grid Corporation of India Limited, NR-I, 765kV Jhatikara Substation, Vill. Ghumanhera, Najafgarh, New Delhi-110073	4000	180
4	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	1000	180
5	Richa	247667,Powergrid Corporation of India Limited, 400/220 KV Substation, 8 Km. Mile stone, Roorkee - Dehradun road, Roorkee, Uttarakhand-247667	3000	180
6	Dhananjay Dixit	121004,Power Grid Corporation of India Limited 400/220 KV Substation, Samaypur, Ballabgarh, Faridabad, Haryana-121004	1600	180
7	Devendra Kumar	131024,Power Grid Corporation of India Ltd., 400/220kV Sonipat Substation, Village: Jaji, PO-Juan, Sonipat-Gohana Road, Haryana-131024	2000	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (1000 meter) (Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	70
	Number of cores (in Nos)	3.5
	Material of conductor	Aluminium

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured, Galvanized steel formed wire (strip) armoured, Any metallic non-magnetic wire/strip., Unarmoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (1000 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 3, as uploaded in BATC under Annexure-BoQ.

* 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	Ankit Meena	301019,Power Grid Corporation of India Limited, TL Maintenance, 4th km Alwar-Bypass Road, Bhiwadi. Distt-Alwar, Rajasthan-301019	500	180
2	Richa	247667,Powergrid Corporation of India Limited, 400/220 KV Substation, 8 Km. Mile stone, Roorkee - Dehradun road, Roorkee, Uttarakhand-247667	500	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (5500 meter) (Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कटेगरी 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)
GENERIC	Nominal Area of Conductor (in Sq mm)	35
	Number of cores (in Nos)	3.5
	Material of conductor	Aluminium
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured, Galvanized steel formed wire (strip) armoured, Any metallic non-magnetic wire/strip., Unarmoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (5500 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 4, as uploaded in BATC under Annexure-BoQ.

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

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

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days

क्र.सं./S.No.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Aman Ankur	250611,Powergrid Corporation of India Limited, Bagpat Substation, Delhi-Saharanpur Road, Village-Tyodi, 5Km Milestone, from Baraut towards Bagpat, Distt-Bagpat, District-Bagpat, Uttar Pradesh-250611	1500	180
2	Abhishek Lahiri	110073,Power Grid Corporation of India Limited, NR-I, 765kV Jhatikara Substation, Vill. Ghumanhera, Najafgarh, New Delhi-110073	2000	180
3	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	500	180
4	Richa	247667,Powergrid Corporation of India Limited, 400/220 KV Substation, 8 Km. Mile stone, Roorkee - Dehradun road, Roorkee, Uttarakhand-247667	1500	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (9420 meter)
(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	150
	Number of cores (in Nos)	2, 3, 4, 5, 6, 7, 8, 9, 10, 14, 19, 3.5
	Material of conductor	Aluminium
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CERTIFICATION	Availability of Optional Test Reports	Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (9420 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 5, as uploaded in BATC under Annexure-BoQ.

* 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	Aman Ankur	250611,Powergrid Corporation of India Limited, Bagpat Substation, Delhi-Saharanpur Road, Village-Tyodi, 5Km Milestone, from Baraut towards Bagpat, Distt-Bagpat, District-Bagpat, Uttar Pradesh-250611	2500	180
2	Ankit Meena	301019,Power Grid Corporation of India Limited, TL Maintenance, 4th km Alwar-Bypass Road, Bhiwadi. Distt-Alwar, Rajasthan-301019	1500	180
3	Abhishek Lahiri	110073,Power Grid Corporation of India Limited, NR-I, 765kV Jhatikara Substation, Vill. Ghumanhera, Najafgarh, New Delhi-110073	2000	180
4	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	420	180

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
5	Richa	247667,Powergrid Corporation of India Limited, 400/220 KV Substation, 8 Km. Mile stone, Roorkee - Dehradun road, Roorkee, Uttarakhand-247667	1500	180
6	Devendra Kumar	131024,Power Grid Corporation of India Ltd., 400/220kV Sonipat Substation, Village: Jaji, PO-Juan, Sonipat-Gohana Road, Haryana-131024	1500	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter)
(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	6
	Number of cores (in Nos)	2
	Material of conductor	Aluminium
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	C1 - FR
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
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Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 6, as uploaded in BATC under Annexure-BoQ.

* 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	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	500	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter) (Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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)
GENERIC	Nominal Area of Conductor (in Sq mm)	6
	Number of cores (in Nos)	4
	Material of conductor	Aluminium
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 7, as uploaded in BATC under Annexure-BoQ.

* 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	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	500	180

PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter)

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

Bis Required	Yes
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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)
GENERIC	Nominal Area of Conductor (in Sq mm)	16
	Number of cores (in Nos)	4
	Material of conductor	Aluminium
	Type of Insulation	Type-A (General Purpose Insulation)
	Type of armouring	Galvanized round steel wire armoured
	Type of outer sheath	Type-ST 1 (General Purpose Insulation)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Improved fire performance category and type of the cable	1, C1 - FR, C2 - FR-LSH
CERTIFICATION	Availability of Optional Test Reports	Cold bend test, Cold impact test, Armour resistance test, Not applicable

Additional Specification Parameters - PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1) (500 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 8, as uploaded in BATC under Annexure-BoQ.

* 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	Manas Kumar Sethy	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	500	180

XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) (1000 meter)

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

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	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest
	Cables suitable for use in mines	Yes, No
	Cables suitable for use in low temperature applications	Yes, No
GENERIC	Classification of cables for improved fire performance category	C1 - FR
	Nominal Area of Conductor (in Sq mm)	1.5, 2.5, 4, 6, 10, 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400, 500, 630, 800, 1000
	Number of core (in Nos)	3.5
CONSTRUCTION	Material of conductor	Aluminium
	Type of inner sheath	Vulcanized rubber, Un-vulcanized rubber, Thermoplastic
ARMOURING	Type of cable	Armoured cable
	Material of armouring	Galvanized round steel wire
	Type of armouring	Single wire, Double wire, Single strip, Double strip, Not applicable for Un-armoured cable
CERTIFICATION	Availability of Optional Test Reports	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) (1000 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional Parameter	The offered product shall comply with all parameters specified in the POWERGRID technical specification. In the event of any discrepancy between the GeM Golden Parameters and the POWERGRID technical specification, the POWERGRID technical specification shall prevail.
BoQ Item	This item corresponds to BoQ Item No. 9, as uploaded in BATC under Annexure-BoQ.

* 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	Arobinda Mallik	766026,Power Grid Corporation of India Ltd., 400KV Indravati Sub-station, At/PO- Mukhiguda, Dist- Kalahandi, Odisha-766026	1000	180

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.No.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	TS and SoW View	TS and SoW for Supply of Power Cables and Control cables to Various Sites of NR-I and Odisha Project of POWERGRID	PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(17625),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(17600),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(1000),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(5500),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(9420),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(500),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(500),PVC Insulated (Heavy Duty) Electric Cables (V2) As Per IS 1554 (Part 1)(500),XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1)(1000)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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

1. Generic

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

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.

- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

3. Generic

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

4. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

5. Scope of Supply

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

6. 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.

7. Forms of EMD and PBG

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

Power Grid Corporation of India Limited
payable at
Lucknow

.
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.

8. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of

Power Grid Corporation of India Limited
payable at
Lucknow

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

9. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

“Supply of Power Cables and Control cables to Various Sites of NR-I and Odisha Project of POWERGRID”

Specification. No.: NCN0261

10. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

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---