







## बिड दस्तावेज़ / Bid Document

| बिड विवरण/Bid Details  |   |  |
|--|---|--|
| बिड बंद होने की तारीख/समय /Bid End Date/Time   | 04-11-2025 11:00:00   |  |
| बिड खुलने की तारीख/समय /Bid Opening<br>Date/Time   | 04-11-2025 11:30:00   |  |
| बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer<br>Validity (From End Date)   | 85 (Days)   |  |
| मंत्रालय/राज्य का नाम/Ministry/State Name  | Ministry Of Defence   |  |
| विभाग का नाम/Department Name   | Department Of Military Affairs  |  |
| संगठन का नाम/Organisation Name   | Indian Army   |  |
| कार्यालय का नाम/Office Name  | ******  |  |
| कुल मात्रा/Total Quantity  | 1597  |  |
| वस्तु श्रेणी /Item Category  | LED Batten (Q2), XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1) (Q2), LED Luminaire for Road and Street Lights (V2) Conforming to IS 10322 (Part 5 / Section 3) (Q3), LED Luminaire for Floodlight (V2) Conforming to IS 10322 (Part 5/Section 5) (Q3), Piano Type Non Modular Domestic Fan Regulator as per IS 11037 (Q3), Molded Case Circuit Breakers (MCCB) as per IS / IEC 60947 (Q3), MCB - Miniature Circuit - Breakers for A.C. Operation as per IS / IEC 60898 (Part 1) (Q2), LED Bulkhead Light (Q3), Elecric Bells and Accessories as per IS 2268 (Q3), PVC Insulated Copper Cable Single and Multi - Core Circular Sheathed Cable with Flexible Conductor (V2) as per IS 694 (Q2) |  |
| उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के<br>वर्ष/Years of Past Experience Required for<br>same/similar service             | 3 Year (s)  |  |
| एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान<br>की गई है/MSE Exemption for Years of<br>Experience and Turnover        | No  |  |
| स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान<br>की गई है /Startup Exemption for Years of<br>Experience and Turnover | No  |  |

| बिड विवरण/Bid Details   |  |  |
|---|--|--|
| विक्रेता से मांगे गए दस्तावेज़/Document required from seller  | Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, 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  | Yes (Documents submitted as part of a clarification or   |  |
| चाहते हैं? संदर्भ मेनू है/Do you want to show<br>documents uploaded by bidders to all<br>bidders participated in bid?   | 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<br>आवश्यक बिड की संख्या। / Minimum number of<br>bids required to disable automatic bid<br>extension  | 3  |  |
| दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा  |  |  |
| बद्धई जाएगी। / Number of days for which Bid<br>would be auto-extended   | 3  |  |
| ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। /  | 1  |  |
| Number of Auto Extension count  | 1  |  |
| विगत प्रदर्शन /Past Performance   | 80 %   |  |
| बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled  | Yes  |  |
| रिवर्स नीलामी योग्यता नियम/RA Qualification Rule  | 50% Lowest Priced Technically Qualified Bidders  |  |
| बिड का प्रकार/Type of Bid   | Two Packet Bid   |  |
| प्राथमिक उत्पाद श्रेणी/Primary product category   | LED Batten   |  |
| तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु  |  |  |
| अनुमत समय /Time allowed for Technical<br>Clarifications during technical evaluation   | 2 Days   |  |
| निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ<br>पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By<br>Empanelled Inspection Authority / Agencies<br>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  |  |  |
| एडवाईजरी बैंक/Advisory Bank   | State Bank of India  |  |

| ईएमडी राशि/EMD Amount | 28500 |  |
|-----------------------|-------|--|
|-----------------------|-------|--|

#### ईपीबीजी विवरण /ePBG Detail

| एडवाइजरी बैंक/Advisory Bank                                       | State Bank of India |
|---|---------------------|
| ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)                            | 3.00                |
| ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months). | 14                  |

- (a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/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 securityshould be in favour of Beneficiary, wherever it is applicable.

#### लाभार्थी /Beneficiary :

SBSO

HQ CWE JALANDHAR ZONE, Department of Military Affairs, Indian Army, Ministry of Defence (B.h. Mahendra Kumar)

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<br>उनका मूल्य L1+X% तक की सीमा में है / Purchase<br>Preference to MII sellers availabele upto price<br>within L1+X%  | 20  |
| मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा<br>का अधिकतम प्रतिशत / Maximum Percentage of Bid<br>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<br>प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो /<br>Purchase Preference to MSE OEMs available upto<br>price within L1+X% | 15  |  |
| सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड<br>की मात्रा का अधिकतम प्रतिशत / Maximum<br>Percentage of Bid quantity for MSE purchase<br>preference                          | 25  |  |

- 1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or

similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

6. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

#### LED Batten (107 pieces)

(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<br>Name    | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|---|--|
| GENERIC             | LED Batten Rating (in<br>Watts)           | 20.0   |
|                     | Length of LED Batten<br>(Nominal) (in mm) | 1150.0   |
|                     | Lamp Efficacy (Lumen /<br>Watt), Minimum  | 100, 110 Or higher   |
|                     | Warranty for free replacement (in Years)  | 1, 2, 3 Or higher  |
| CONSTRUCTIONAL      | Housing Material                          | Polycarbonate  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 107              | 15                              |

### LED Batten (102 pieces)

(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<br>Name    | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|---|--|--|
| GENERIC             | LED Batten Rating (in Watts)              | 18.0   |  |
|                     | Length of LED Batten<br>(Nominal) (in mm) | 1150.0   |  |
|                     | Lamp Efficacy (Lumen /<br>Watt), Minimum  | 100, 110 Or higher   |  |
|                     | Warranty for free replacement (in Years)  | 1, 2, 3 Or higher  |  |
| CONSTRUCTIONAL      | Housing Material                          | Polycarbonate  |  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 102              | 15                              |

# XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 26 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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification for XLPE cable                 | as per IS:7098 (Part 1): 1988 latest                               |
|                     | Cables suitable for use in mines                               | No   |
|                     | Cables suitable for use in low temperature applications        | No   |
| GENERIC             | Classification of cables for improved fire performace category | 01   |

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values)   |  |
|---------------------|--|--|--|
|                     | Nominal Area of Conductor (in Sq mm)     | 95   |  |
|                     | Number of core (in Nos)                  | 3.5  |  |
| CONSTRUCTION        | Material of conductor                    | Aluminium  |  |
|                     | Type of inner sheath                     | Thermoplastic  |  |
| ARMOURING           | Type of cable                            | Armoured cable   |  |
|                     | Material of armouring                    | Galvanized steel formed wire   |  |
|                     | Type of armouring                        | Single wire  |  |
| CERTIFICATION       | Availability of Optional Test<br>Reports | Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 26               | 15                              |

# LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 5 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| LED RATING          | LED Rating (in Watts)/<br>System Wattage/ Rated<br>Power | 120  |
|                     |  |  |
|                     |  |  |

| विवरण/Specification          | विशिष्टि का नाम /Specification<br>Name  | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|------------------------------|---|--|
|                              | LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens) | 140 Or higher  |
| ELECTRICAL<br>CHARACTERISTIC | Input operating voltage range and frequency   | 90 to 300 Volts AC at 50 Hz +/-2                                   |
| CONTROL GEAR                 | Number of electronic control gear in the luminaire (power supplies)   | 2 Or higher  |
| LUMINAIRE                    | Provision of luminaire connecting wire along with the supply of material  | 100 cm (ISI marked to IS 9968)                                     |
| REPORTS AND CERTIFICATIONS   | Warranty for free replacement (in years)  | 5 Or higher  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 5                | 15                              |

## XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 42 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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification for XLPE cable | as per IS:7098 (Part 1): 1988 latest                               |
|                     | Cables suitable for use in mines               | No   |
|                     |  |  |

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values)   |  |
|---------------------|--|--|--|
|                     | Cables suitable for use in low temperature applications        | No   |  |
| GENERIC             | Classification of cables for improved fire performace category | C2 - FR-LSH  |  |
|                     | Nominal Area of Conductor (in Sq mm)                           | 50   |  |
|                     | Number of core (in Nos)  | 3.5  |  |
| CONSTRUCTION        | Material of conductor  | Aluminium  |  |
|                     | Type of inner sheath   | Thermoplastic  |  |
| ARMOURING           | Type of cable  | Armoured cable   |  |
|                     | Material of armouring  | Galvanized round steel wire  |  |
|                     | Type of armouring  | Single wire  |  |
| CERTIFICATION       | Availability of Optional Test<br>Reports                       | Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 42               | 15                              |

# LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 7 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                 | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| LED RATING          | LED Rating/System<br>Wattage/Rated Power (in<br>Watts) | 90   |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address         | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|---------------------|------------------|---------------------------------|
| 1                 | *****  | **********Jalandhar | 7                | 15                              |

# XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 537 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

| विवरण/Specification   | विशिष्टि का नाम /Specification<br>Name                         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|-----------------------|--|--|--|
| STANDARDS             | Conformity of the specification for XLPE cable                 | as per IS:7098 (Part 1): 1988 latest                               |  |
|                       | Cables suitable for use in mines                               | No   |  |
|                       | Cables suitable for use in low temperature applications        | No   |  |
| GENERIC               | Classification of cables for improved fire performace category | C2 - FR-LSH  |  |
|                       | Nominal Area of Conductor (in Sq mm)                           | 10   |  |
|                       | Number of core (in Nos)  | 2  |  |
| CONSTRUCTION          | Material of conductor  | Aluminium  |  |
|                       | Type of inner sheath   | Thermoplastic  |  |
| ARMOURING             | Type of cable  | Armoured cable   |  |
| Material of armouring |  | Galvanized steel formed wire                                       |  |
|                       | Type of armouring  | Single wire  |  |
| CERTIFICATION         | Availability of Optional Test<br>Reports                       | Not applicable   |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 537              | 15                              |

## XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 66 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<br>Name                  | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values)   |  |
|--|---|--|--|
| STANDARDS  | Conformity of the specification for XLPE cable          | as per IS:7098 (Part 1): 1988 latest   |  |
|  | Cables suitable for use in mines                        | No   |  |
|  | Cables suitable for use in low temperature applications | Yes  |  |
| GENERIC Classification of cables for improved fire performace category |   | 01   |  |
|  | Nominal Area of Conductor (in Sq mm)                    | 70   |  |
|  | Number of core (in Nos)                                 | 3.5  |  |
| CONSTRUCTION   | Material of conductor                                   | Aluminium  |  |
|  | Type of inner sheath                                    | Thermoplastic  |  |
| ARMOURING  | Type of cable   | Armoured cable   |  |
|  | Material of armouring                                   | Aluminium flat strip   |  |
|  | Type of armouring                                       | Single strip   |  |
| CERTIFICATION  | Availability of Optional Test<br>Reports                | Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 66               | 15                              |

## XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 146 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<br>Name                         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(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  |  |
|                     | Cables suitable for use in low temperature applications        | Yes  |  |
| GENERIC             | Classification of cables for improved fire performace category | 01   |  |
|                     | Nominal Area of Conductor (in Sq mm)                           | 25   |  |
|                     | Number of core (in Nos)  | 3.5  |  |
| CONSTRUCTION        | Material of conductor  | Aluminium  |  |
|                     | Type of inner sheath   | Thermoplastic  |  |
| ARMOURING           | Type of cable  | Armoured cable   |  |
|                     | Material of armouring  | Aluminium flat strip   |  |
|                     | Type of armouring  | Double strip   |  |
| Reports             |  | Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 146              | 15                              |

# XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 111 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<br>Name                         | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values)   |  |  |  |
|---|--|--|--|--|--|
| STANDARDS   | Conformity of the specification for XLPE cable                 | as per IS:7098 (Part 1): 1988 latest   |  |  |  |
|   | Cables suitable for use in mines                               | No   |  |  |  |
|   | Cables suitable for use in low temperature applications        | No   |  |  |  |
| GENERIC   | Classification of cables for improved fire performace category | C2 - FR-LSH  |  |  |  |
|   | Nominal Area of Conductor (in Sq mm)                           | 35   |  |  |  |
|   | Number of core (in Nos)  | 3.5  |  |  |  |
| CONSTRUCTION  | Material of conductor  | Aluminium  |  |  |  |
|   | Type of inner sheath   | Thermoplastic  |  |  |  |
| ARMOURING   | Type of cable  | Armoured cable   |  |  |  |
|   | Material of armouring  | Aluminium flat strip   |  |  |  |
| Type of armouring                                   |  | Single strip   |  |  |  |
| CERTIFICATION Availability of Optional Test Reports |  | Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable |  |  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 111              | 15                              |

## Piano Type Non Modular Domestic Fan Regulator As Per IS 11037 (50 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अईता 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<br>Name             | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------------|--|--|--|
| Generic BIS Marking       |  | Yes  |  |
| Rated voltage             |  | 250.0 (Volt)   |  |
|                           | Type of Regulator                                  | socket size  |  |
|                           | No of steps  | 5  |  |
| Construction              | Color of regulator body                            | White  |  |
| Certification & standards | Test report to be submitted to the Buyer on Demand | Yes  |  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 50               | 15                              |

## Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 (1 pieces)

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|--|--|--|
| GENERIC             | ISI marked                             | NO   |  |
|                     |  |  |  |

| 1            | वेवरण/Specification                  | विशिष्टि का नाम /Specification<br>Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|--------------|--------------------------------------|--|--|
| Rated Curren |                                      | Rated Current (in Ampere)              | 400A   |
|              |                                      | No of poles/Protected poles(PP)        | 4 Pole   |
|              | Rated Short circuit capacity (in KA) |  | MCCB with RSCB capacity of 10/16/25/35/50/65 KA tripping range     |
|              | Breaking current (in KA)             |  | 50 KA  |
|              |                                      | Rated Voltage                          | 220VDC   |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 1                | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( $50 \ \text{pieces}$ )

(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

| विवरण/Specification   | विशिष्टि का नाम /Specification<br>Name                 | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---|--|--|--|
| STANDARDS   | Conformity of the specification                        | as per IS/IEC 60898 : PART 1:2015 latest                           |  |
| RATING  | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole) | 2 P with 1 PP  |  |
| Rated voltage (in Volts)  |  | 240 V, AC  |  |
| Rated Current (in Ampere)   |  | 16   |  |
|   | Instantaneous tripping current type                    | С  |  |
| Rated Short circuit capacity (in Ampere)  |  | 10000  |  |
| CONSTRUCTION  Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs |  | Without enclosure  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 50               | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 24 pieces )

(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<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |  |
|---------------------|--|--|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |  |  |
| RATING              | No. of pole (hint: "P" - Pole, "PP" Protected Pole)  | 1 P  |  |  |
|                     | Rated voltage (in Volts)   | 415 V, AC  |  |  |
|                     | Rated Current (in Ampere)  | 63   |  |  |
|                     | Instantaneous tripping current type  | С  |  |  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |  |  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 24               | 15                              |

## LED Bulkhead Light (10 pieces)

(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<br>Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| Generic             | Material Plastic                       |  |
|                     | Protection                             | IP44, IP55   |
|                     | Driver included                        | Yes  |
| Performance         | Life Time                              | 15000.0 (hour)   |
| Parameters          | Protection class IEC                   | Safety class I (I)   |
|                     | Luminous flux (system flux)            | 1000.0 (lumen)   |
| Dimensions and Size | Depth                                  | 81.0 (millimeter)  |
|                     | Length                                 | 81.0 (millimeter)  |
|                     | Width                                  | 81.0 (millimeter)  |
| Warranty            | Warranty                               | 1, 2 Or higher (year)  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 10               | 15                              |

### Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 (1 pieces)

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|--|--|--|
| GENERIC             | ISI marked                             | NO   |  |
|                     | Rated Current (in Ampere)              | 200A   |  |
|                     | No of poles/Protected poles(PP)        | 4 Pole   |  |
|                     | Rated Short circuit capacity (in KA)   | 35 KA  |  |
|                     | Breaking current (in KA)               | 25 KA  |  |
|                     | Rated Voltage                          | 240 Volt 50 Hz AC  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | ******   | *********Jalandhar | 1                | 15                              |

## Elecric Bells And Accessories As Per IS 2268 (30 pieces)

(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<br>Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|--|--|--|
| GENERIC             | Product ISI marked                     | NO - But conforming to IS:2268                                     |  |
|                     | Type of bell                           | Ding Dong type   |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address       | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|-------------------|------------------|---------------------------------|
| 1                 | *****  | ********Jalandhar | 30               | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) (74 pieces)

(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   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement |
|---------------------|--|--|
|                     | Name   | (Allowed Values)                               |
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest       |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)   | 1 P  |
|                     | Rated voltage (in Volts)   | 240 / 415 V, AC                                |
|                     | Rated Current (in Ampere)  | 32   |
|                     | Instantaneous tripping current type  | С  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Yes with 1.2 mm thick                          |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 74               | 15                              |

## MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 13 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)   | 2 P with 1 PP  |
|                     | Rated voltage (in Volts)   | 230 / 415 V, AC  |
|                     | Rated Current (in Ampere)  | 32   |
|                     | Instantaneous tripping current type  | С  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Yes with 1.2 mm thick  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address         | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|---------------------|------------------|---------------------------------|
| 1                 | *****  | **********Jalandhar | 13               | 15                              |

## MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 6 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                                   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification as per IS/IEC 60898 : PART 1:2015 latest |  |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)                   | 2 P with 2 PP  |
|                     | Rated voltage (in Volts)   | 240 / 415 V, AC  |
|                     | Rated Current (in Ampere)  | 40   |
|                     |  |  |

| विवरण/Specification   | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---|--|--|
|   | Instantaneous tripping current type      | С  |
|   | Rated Short circuit capacity (in Ampere) | 15000  |
| CONSTRUCTION  Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs |  | Without enclosure  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 6                | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 17 pieces )

(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

| विवरण/Specification                      | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|--|--|--|
| STANDARDS                                | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |
| RATING                                   | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)   | 2 P with 1 PP  |
|  | Rated voltage (in Volts)   | 230 / 415 V, AC  |
|  | Rated Current (in Ampere)  | 40   |
|  | Instantaneous tripping current type  | С  |
| Rated Short circuit capacity (in Ampere) |  | 7500   |
| CONSTRUCTION                             | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 17               | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( $34 \ \text{pieces}$ )

(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<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)   | 2 P with 1 PP  |
|                     | Rated voltage (in Volts)   | 240 V, AC  |
|                     | Rated Current (in Ampere)  | 63   |
|                     | Instantaneous tripping current type  | С  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address         | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|---|---------------------|------------------|---------------------------------|
| 1                 | *****   | **********Jalandhar | 34               | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 22 pieces )

(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<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|--|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |  |
| RATING              | No. of pole (hint: "P" - Pole, "PP" Protected Pole)  2 P with 1 PP                                 |  |  |
|                     | Rated voltage (in Volts)   | 240 V, AC  |  |
|                     | Rated Current (in Ampere)  | 25   |  |
|                     | Instantaneous tripping current type  | С  |  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address         | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|---------------------|------------------|---------------------------------|
| 1                 | *****  | **********Jalandhar | 22               | 15                              |

## MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 2 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)   | 3 P with 3 PP  |
|                     | Rated voltage (in Volts)   | 240 V, AC  |
|                     | Rated Current (in Ampere)  | 63   |
|                     | Instantaneous tripping current type  | С  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address         | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|---------------------|------------------|---------------------------------|
| 1                 | *****  | **********Jalandhar | 2                | 15                              |

## MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 18 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name                                   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |
|---------------------|--|--|
| STANDARDS           | Conformity of the specification as per IS/IEC 60898 : PART 1:2015 latest |  |
| RATING              | No. of pole (hint: "P" - Pole,<br>"PP" Protected Pole)                   | 1 P  |
|                     | Rated voltage (in Volts)   | 240 V, AC  |
|                     | Rated Current (in Ampere)  | 25   |

| विवरण/Specification विशिष्टि का नाम /Specification Name |  | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---|--|--|--|
|   | Instantaneous tripping current type  | С  |  |
|   | Rated Short circuit capacity (in Ampere)   | 10000  |  |
| CONSTRUCTION  | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 18               | 15                              |

# MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 6 pieces )

(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

| विवरण/Specification | विशिष्टि का नाम /Specification<br>Name   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|---------------------|--|--|--|
| STANDARDS           | Conformity of the specification  | as per IS/IEC 60898 : PART 1:2015 latest                           |  |
| RATING              | No. of pole (hint: "P" - Pole, "PP" Protected Pole)  3 P with 3 PP                                 |  |  |
|                     | Rated voltage (in Volts)   | 415 V, AC  |  |
|                     | Rated Current (in Ampere) 63   |  |  |
|                     | Instantaneous tripping current type  | С  |  |
|                     | Rated Short circuit capacity (in Ampere)   | 10000  |  |
| CONSTRUCTION        | Provision of steel sheet<br>enclosure duly pretreated<br>stove enamelled/powder<br>coated for MCBs | Without enclosure  |  |

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 6                | 15                              |

## PVC Insulated Copper Cable Single And Multi - Core Circular Sheathed Cable With Flexible Conductor (V2) As Per IS 694 ( 90 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<br>Name                        | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement<br>(Allowed Values) |  |
|--|---|--|--|
| GENERIC Cable Construction Type No of core |   | Multicore Cords Cable  |  |
|  |   | 4.0  |  |
|  | Nominal Cross Sectional<br>Area of Conductor (in Sq<br>mm)    | 16.0   |  |
|  | Conductor material<br>(Complying with<br>IS:8130:1984 latest) | Annealed Tinned Copper   |  |

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

| क्र.सं./S.N<br>o. | परेषिती / रिपोर्टिंग<br>अधिकारी / Consignee<br>Reporting/Officer | पता/Address        | मात्रा /Quantity | डिलीवरी के दिन/Delivery<br>Days |
|-------------------|--|--------------------|------------------|---------------------------------|
| 1                 | *****  | *********Jalandhar | 90               | 15                              |

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्ते/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 (Increased quantity ÷ Original quantity) × 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. Generic

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

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 3. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

#### 4. Scope of Supply

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

#### 5. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

#### 6. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

#### 7. 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.

#### 8. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

#### 9. Certificates

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

#### 10. 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.

#### 11. Past Project Experience

**Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

#### 12. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

#### 13. 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 <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
- 15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

यह बिंड 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---