

Bid Number: GEM/2020/B/702940

Dated: 08-07-2020

### **Bid Document**

| Bid Document   |  |  |  |  |
|--|--|--|--|--|
| Bid Details  |  |  |  |  |
| Bid End Date/Time                                      | 20-07-2020 11:00:00  |  |  |  |
| Bid Opening Date/Time                                  | 20-07-2020 11:30:00  |  |  |  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)  |  |  |  |
| Bid Offer Validity (From End Date)                     | 60 (Days)  |  |  |  |
| Ministry/State Name                                    | Ministry Of Coal   |  |  |  |
| Department Name  | Materials Management   |  |  |  |
| Organisation Name                                      | NIc  |  |  |  |
| Office Name  | Materials Management   |  |  |  |
| Total Quantity   | 3500   |  |  |  |
| Item Category  | power cable for direct burial xlpe ugac cable  |  |  |  |
| MSE Exemption for Years of Experience and Turnover     | No   |  |  |  |
| Startup Exemption for Years of Experience and Turnover | No   |  |  |  |
| Document required from seller                          | OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |  |  |  |
| Bid to RA enabled                                      | No   |  |  |  |
| Inspection Required                                    | No   |  |  |  |

#### **EMD Detail**

| Required | No |
|----------|----|

#### ePBG Detail

## Splitting

Bid splitting not applied.

# Power Cable For Direct Burial XIpe Ugac Cable ( 3500 meter )

### **Technical Specifications**

### \* As per GeM Category Specification

| Specification  | Specification Name  | Values  | Bid Requirement<br>(Allowed Values)   |
|----------------|---|---|---|
| GENERIC        | Mode of Buying  | Through bidding only  | *   |
|                | Size of Cable (in Sq.mm)  | 70.0  | 70.0  |
|                | Number of cores (nos)   | 3.5   | 3, 3.5, 4   |
|                | Cable Type  | PVC outer Sheathed FR of Type ST-2 cable FR Grade C1 Category having heat resisting insulation of PVC compound type C with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 1554 Part-1 1988 reaffirmed 2005 | PVC outer Sheathed FR of Type ST-2 cable FR Grade C1 Category having heat resisting insulation of PVC compound type C with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 1554 Part-1 1988 reaffirmed 2005 |
|                | BIS marked  | yes   | *   |
|                | BIS certificate number  | -   | *   |
|                | Armouring   | Galvanised steel Strip armoured   | Galvanised steel Strip armoured   |
|                | Armouring Type  | single wire or strip<br>armouring   | single wire or strip<br>armouring   |
|                | shape of conductor  | Stranded and Shaped   | Stranded and Shaped   |
| CONSTRUCTIONAL | Number of armouring strip/wire for each size of cable   | -   | *   |
|                | size of armouring<br>strip/wire for each size<br>of cable   | -   | *   |
|                | Material of conductor   | Aluminium EC Grade  | *   |
|                | Weight of finished cable per meter  | -   | *   |
|                | In addition to marking requirements as per relevant specification, sequential marking for length, Size of the cable, Type of the cable and Drum Number shall be | yes   | *   |

|                | embossed on every metre of the cable   |  |   |
|----------------|--|--|---|
|                | standard cable length<br>on a drum   | 500 meter for cable size up to and including 185 sqmm. | * |
|                | Part length which can<br>be supplied by seller<br>(meter)  | -  | * |
|                | cable to be supplied on<br>wooden drums<br>conforming to IS:<br>10418/82 with latest<br>amendments.  | yes  | * |
|                | Quantity supplied shall not be more than the ordered quantity.   | yes  | * |
| CERTIFICATIONS | Availability of Type test report from Central government/NABL/ILAC accridiated laoratory to prove conformity to the specification for minimum and maximum ratings. | yes  | * |
|                | Type Test Certificate<br>No.   | -  | * |
|                | Type Test Certificate date   | -  | * |
|                | Name of Lab  | -  | * |
|                | Address of Lab   | -  | * |
|                | Test Report to be furnished to the buyer on demand   | yes  | * |

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

### **Consignees/Reporting Officer and Quantity**

| S.No. | Consignee/Reporti<br>ng Officer | Address   | Quantity | Delivery Days |
|-------|---------------------------------|---|----------|---------------|
| 1     | SRINIVASAN<br>KALIYAPERUMAL     | 607807,PERMANENT<br>CENTRAL STORES, NLC<br>INDIA LIMITED, NEYVELI<br>607807 | 3500     | 90            |

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Special terms and conditions for category power cable for direct burial xlpe ugac cable

1. Specification for Cross linked Polyethylene insulated thermoplastic sheathed cables" is as per IS:7098 (Part 1):1988 with latest amendments including amendment no.5. Manufacturer shall furnish calculation sheet as per Appendix-C of IS:7098 (Part 1):1988 amdt., no.5 to buyer/consignee on demand. (Gem Category: Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with latest amendment including amendment no.5)

## **Bid Specific Additional Terms and Conditions**

- 1. Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.
- 2. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

This Bid is also governed by the General Terms and Conditions

---Thank You---