



**Bid Document** 

| Bid Document   |  |  |  |  |
|--|--|--|--|--|
| Bid Details  |  |  |  |  |
| Bid End Date/Time                                      | 27-07-2020 16:00:00  |  |  |  |
| Bid Opening Date/Time                                  | 27-07-2020 16:30:00  |  |  |  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)  |  |  |  |
| Bid Offer Validity (From End Date)                     | 30 (Days)  |  |  |  |
| Ministry/State Name                                    | Uttar Pradesh  |  |  |  |
| Department Name  | Urban Development Department Uttar Pradesh   |  |  |  |
| Organisation Name                                      | E-municipalities - Eservices To Citizens And Employees Of Urban<br>Local Bodies Of Uttar Pradesh |  |  |  |
| Office Name  | Nagar Panchayat Kakori   |  |  |  |
| Total Quantity   | 900  |  |  |  |
| 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   |  |  |  |
| Bid to RA enabled                                      | No   |  |  |  |
| Inspection Required                                    | No   |  |  |  |

#### **EMD Detail**

| l I Required | l No |
|--------------|------|
| Nequired     | INO  |
| 11           | I    |

### ePBG Detail

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

### Splitting

Bid splitting not applied.

# Power Cable For Direct Burial XIpe Ugac Cable ( 900 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) | 10.0                 | 10.0                                |

|                | Number of cores (nos)  | 2  | 2  |
|----------------|--|--|--|
|                | Cable Type   | PVC outer Sheathed FR of<br>Type ST-2 cable FR Grade<br>C1 Category having heat<br>resisting insulation of PVC<br>compound type C with<br>aluminum conductor<br>suitable for rated voltage at<br>1100 volts grade and<br>conforming to IS: 1554<br>Part-1 1988 reaffirmed 2005 | PVC outer Sheathed FR of<br>Type ST-2 cable FR Grade<br>C1 Category having heat<br>resisting insulation of PVC<br>compound type C with<br>aluminum conductor<br>suitable for rated voltage at<br>1100 volts grade and<br>conforming to IS: 1554<br>Part-1 1988 reaffirmed 2005 |
|                | BIS marked   | yes  | *  |
|                | BIS certificate number   | -  | *  |
|                | Armouring  | unarmoured   | unarmoured   |
|                | Armouring Type   | Double wire or strip armouring   | Double wire or strip armouring   |
|                | shape of conductor   | Stranded and Shaped  | Stranded and Shaped  |
| CONSTRUCTIONAL | Number of armouring<br>strip/wire for each size of<br>cable  | -  | *  |
|                | size of armouring strip/wire for each size 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 embossed on every metre of the cable | yes  | *  |
|                | standard cable length on a drum  | 250 meter for size<br>240sqmm and above.   | *  |
|                | Part length which can be supplied by seller (meter)  | -  | *  |
|                | cable to be supplied on wooden drums conforming to IS: 10418/82 with latest 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 laboratory to prove conformity to the specification for minimum and maximum ratings.                                  | yes  | *  |
|                | Type Test Certificate 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

|   | Consignee/Reporting<br>Officer | Address                                  | Quantity | Delivery Days |
|---|--------------------------------|--|----------|---------------|
| 1 | Kamal Kishore Tripathi         | 226008,Nagar Panchayat Kakori<br>Lucknow | 900      | 15            |

#### 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.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.

This Bid is also governed by the General Terms and Conditions

---Thank You---

<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.