

# REQUEST FOR PROPOSAL (RFP)

## INVITATION TO BID FOR SUPPLY OF CABLES

GOVERNMENT PROCUREMENT PORTAL

### BUYER DETAILS

**Organization:** West Bengal State Electricity Distribution  
**Location:** Corp (WBSEDCL)  
Indore, India  
**RFP ID:** GOV-112

### SINGLE ITEM RFP

### CABLES REQUIRED BY BUYER:

**Item 1:** 1.1kV LT Cable - 3C x 16 sqmm Copper (4 km)

### KEY INFORMATION

|                          |                           |                 |                       |
|--------------------------|---------------------------|-----------------|-----------------------|
| <b>Estimated Budget:</b> | INR 3,71,200              | <b>Contact:</b> | se.cables@wbasedcl.in |
| <b>Bid Due Date:</b>     | 15 March 2026 at 05:30 pm | <b>Phone:</b>   | +91-33-22148400       |

### IMPORTANT NOTICE:

Vendors must submit quotations for ALL 1 item(s) listed above.  
Partial quotations will be rejected. Please ensure compliance with all technical specifications.

Supply of 1 type(s) of cables as detailed below:

| Item | Cable Type | Voltage | Size    | Cores | Conductor | Qty(km) | Standard |
|------|------------|---------|---------|-------|-----------|---------|----------|
| 1    | LT Cable   | 1.1kV   | 16 sqmm | 3C    | Copper    | 4       | IS 7098  |

ITEM 1 SPECIFICATIONS: LT Cable

|                    |          |
|--------------------|----------|
| Cable Type         | LT Cable |
| Voltage Rating     | 1.1kV    |
| Conductor Material | Copper   |
| Cross Section      | 16 sqmm  |
| Number of Cores    | 3 Core   |
| Insulation         | XLPE     |
| Armour             | Armoured |
| Quantity           | 4 km     |
| Standard           | IS 7098  |

### Tests for Item 1: LT Cable 1.1kV

#### **Routine Tests:**

1. High Voltage Test (HT) as per IS 7098
2. High Voltage Test (EHV) as per IEC 60840
3. Insulation Resistance Test (XLPE LT) as per IS 10810

#### **Type Tests:**

1. Bending Test as per IS 7098
2. Tensile Strength Test as per IS 5831

#### **THIRD PARTY INSPECTION:**

TPI by NABL/CPRI accredited agency mandatory before dispatch.

### IMPORTANT: READ CAREFULLY BEFORE SUBMISSION

### SUBMISSION MODE: FILL FORM IN THIS PDF

Bidders must complete the BID RESPONSE FORM provided in ANNEXURE-A of this document.

The form contains fillable fields for vendor details, pricing, and technical compliance.

#### Steps to Submit:

1. Open this PDF in Adobe Acrobat Reader or compatible PDF editor
2. Navigate to ANNEXURE-A: BID RESPONSE FORM
3. Fill all mandatory fields marked with (\*)
4. Enter your quoted prices in the pricing table
5. Digitally sign the declaration section
6. Save the completed PDF
7. Email the filled PDF to the address below

#### Submit Completed Form To:

[se.cables@wbsedcl.in](mailto:se.cables@wbsedcl.in)

#### Form Location:

See ANNEXURE-A (Page 6 onwards) of this document

### DEADLINE REMINDER

All bids must be received before: 15 March 2026 at 05:30 pm  
Late submissions will not be accepted under any circumstances.

1. DELIVERY: Within 30 days from PO.
2. PAYMENT: 50% advance, 50% on delivery
3. WARRANTY: 36 months from commissioning.
4. LD: 0.75% per week, max 7.5%.
5. VALIDITY: 60 days from due date.
6. DAMAGE: Joint inspection at delivery
7. INSURANCE: All-risk insurance by seller
8. QUALITY: Must conform to IS/IEC standards.
9. INSPECTION: Buyer may inspect at any stage.
10. REJECTION: Buyer reserves right to reject any bid.
11. Urgent delivery premium up to 5%
12. Bank guarantee 10% required

\* All fields marked with asterisk are mandatory

### SECTION 1: VENDOR DETAILS

|                       |             |
|-----------------------|-------------|
| Company Name *        | [Fill Here] |
| Registered Address *  | [Fill Here] |
| GST Number *          | [Fill Here] |
| PAN Number *          | [Fill Here] |
| Contact Person *      | [Fill Here] |
| Email *               | [Fill Here] |
| Phone *               | [Fill Here] |
| Years in Business     | [Fill Here] |
| Annual Turnover (INR) | [Fill Here] |

### SECTION 2: PRICE QUOTATION

| Item                          | Description                 | Qty (km) | Unit Rate * | Total Amount *        | GST % | Grand Total * |
|-------------------------------|-----------------------------|----------|-------------|-----------------------|-------|---------------|
| 1                             | LT Cable 1.1kV 3C x 16 sqmm | 4        | [Enter]     | [Enter]               | [%]   | [Enter]       |
| <b>TOTAL BID VALUE (INR):</b> |                             |          |             | [Sum of Grand Totals] |       |               |

### SECTION 3: TECHNICAL COMPLIANCE

- ☐ 1. All products comply with IS/IEC standards specified in this RFP
- ☐ 2. We can meet the delivery timeline specified
- ☐ 3. We accept the testing requirements as stated
- ☐ 4. We accept Third Party Inspection requirements
- ☐ 5. We agree to the warranty terms specified

### SECTION 4: DECLARATION & SIGNATURE

I hereby declare that all information provided in this bid is true and accurate. I understand that any false information may lead to disqualification.

|                      |
|----------------------|
| Authorized Signatory |
| [Sign Here]          |

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

|              |
|--------------|
| Date         |
| [DD/MM/YYYY] |

Company Seal: