

# REQUEST FOR PROPOSAL (RFP)

## INVITATION TO BID FOR SUPPLY OF CABLES

INDUSTRIAL SUPPLY NETWORK

### BUYER DETAILS

**Organization:** UltraTech Cement Ltd  
**Location:** Kolkata, India  
**RFP ID:** IND-207

2

ITEMS REQUIRED

### CABLES REQUIRED BY BUYER:

- Item 1:** 275kV EHV Cable - 1C x 1200 sqmm Aluminium (8 km)  
**Item 2:** 0.6kV Control Cable - 12C x 1.5 sqmm Copper (3 km)

### KEY INFORMATION

**Estimated Budget:** INR 4,81,53,600  
**Bid Due Date:** 02 March 2026 at 05:30 pm  
**Contact:** procurement@ultratech.in  
**Phone:** +91-22-66917800

### IMPORTANT NOTICE:

Vendors must submit quotations for ALL 2 item(s) listed above.  
Partial quotations will be rejected. Please ensure compliance with all technical specifications.

SECTION 1: SCOPE OF SUPPLY

Supply of 2 type(s) of cables as detailed below:

Item	Cable Type	Voltage	Size	Cores	Conductor	Qty(km)	Standard
1	EHV Cable	275kV	1200 sqmm	1C	Aluminium	8	IEC 60840
2	Control Cable	0.6kV	1.5 sqmm	12C	Copper	3	IS 1554

ITEM 1 SPECIFICATIONS: EHV Cable

Cable Type	EHV Cable
Voltage Rating	275kV
Conductor Material	Aluminium
Cross Section	1200 sqmm
Number of Cores	1 Core
Insulation	XLPE
Armour	Armoured
Quantity	8 km
Standard	IEC 60840

ITEM 2 SPECIFICATIONS: Control Cable

Cable Type	Control Cable
Voltage Rating	0.6kV
Conductor Material	Copper
Cross Section	1.5 sqmm
Number of Cores	12 Core
Insulation	PVC
Armour	Armoured
Quantity	3 km
Standard	IS 1554

### Tests for Item 1: EHV Cable 275kV

#### **Routine Tests:**

1. Insulation Resistance Test (XLPE EHV) as per IS 10810

#### **Type Tests:**

1. High Voltage Test (EHV) as per IEC 60840
2. Water Immersion Test (HT/EHV) as per IEC 60502
3. Partial Discharge Test (EHV) as per IEC 60840

### Tests for Item 2: Control Cable 0.6kV

#### **Routine Tests:**

1. Spark Test (Control/Instrumentation) as per IS 7098
2. Voltage Drop Test (Control) as per IS 3961

#### **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: ONLINE PORTAL REGISTRATION & SUBMISSION

Bidders must register on the e-procurement portal within the registration window and submit bid documents online.

#### REGISTRATION WINDOW:

Registration Opens: 16 January 2026

Registration Closes: 23 February 2026

#### Portal URL:

<https://eprocure.gov.in>

#### Tender URL:

<https://eprocure.gov.in/tender/IND-207>

#### Steps to Submit:

1. Register on portal BEFORE registration window closes
2. Login with your credentials
3. Search for tender: IND-207
4. Download tender documents
5. Upload technical and commercial bids
6. Submit before due date

#### DEADLINE REMINDER

All bids must be received before: 02 March 2026 at 05:30 pm

Late submissions will not be accepted under any circumstances.

## SECTION 4: TERMS & CONDITIONS

1. DELIVERY: Within 60 days from PO.
2. PAYMENT: 100% within 45 days of acceptance
3. WARRANTY: 18 months from commissioning.
4. LD: 1% per week, max 10%.
5. VALIDITY: 90 days from due date.
6. DAMAGE: Buyer rejects damaged goods
7. INSURANCE: Door-to-door mandatory
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. No advance payment
12. EMD 2% required