

# REQUEST FOR PROPOSAL (RFP)

## INVITATION TO BID FOR SUPPLY OF CABLES

INDUSTRIAL SUPPLY NETWORK

### BUYER DETAILS

**Organization:** Larsen & Toubro (L&T) - Power Division  
**Location:** Chennai, India  
**RFP ID:** IND-203

### SINGLE ITEM RFP

### CABLES REQUIRED BY BUYER:

**Item 1:** 1.1kV Control Cable - 13C x 1.5 sqmm Copper (3 km)

### KEY INFORMATION

**Estimated Budget:** INR 1,53,600      **Contact:** cables@lntpower.com  
**Bid Due Date:** 02 February 2026 at 05:30 pm    **Phone:** +91-44-26812345

### 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.

## SECTION 1: SCOPE OF SUPPLY

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

Item	Cable Type	Voltage	Size	Cores	Conductor	Qty(km)	Standard
1	Control Cable	1.1kV	1.5 sqmm	13C	Copper	3	IS 7098

### ITEM 1 SPECIFICATIONS: Control Cable

<b>Cable Type</b>	Control Cable
<b>Voltage Rating</b>	1.1kV
<b>Conductor Material</b>	Copper
<b>Cross Section</b>	1.5 sqmm
<b>Number of Cores</b>	13 Core
<b>Insulation</b>	PVC
<b>Armour</b>	Armoured
<b>Quantity</b>	3 km
<b>Standard</b>	IS 7098

## SECTION 2: TESTING REQUIREMENTS

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

#### 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.

## SECTION 3: BID SUBMISSION INSTRUCTIONS

### 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: 19 December 2025

Registration Closes: 26 January 2026

#### Portal URL:

<https://eprocure.gov.in>

#### Tender URL:

<https://eprocure.gov.in/tender/IND-203>

#### Steps to Submit:

1. Register on portal BEFORE registration window closes
2. Login with your credentials
3. Search for tender: IND-203
4. Download tender documents
5. Upload technical and commercial bids
6. Submit before due date

#### DEADLINE REMINDER

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

Late submissions will not be accepted under any circumstances.

## SECTION 4: TERMS & CONDITIONS

1. DELIVERY: Within 90 days from PO.
2. PAYMENT: 20% advance, 70% on shipment, 10% after commissioning
3. WARRANTY: 24 months from commissioning.
4. LD: 0.5% per week, max 10%.
5. VALIDITY: 180 days from due date.
6. DAMAGE: Seller responsible until acceptance
7. INSURANCE: Comprehensive marine transit insurance
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. Price includes unloading
12. Installation supervision separate