

# REQUEST FOR PROPOSAL (RFP)

## INVITATION TO BID FOR SUPPLY OF CABLES

GOVERNMENT PROCUREMENT PORTAL

### BUYER DETAILS

**Organization:** Andhra Pradesh Transco

**Location:** Mumbai, India

**RFP ID:** GOV-114

### SINGLE ITEM

RFP

### CABLES REQUIRED BY BUYER:

**Item 1:** 0.6kV Control Cable - 12C x 1.5 sqmm Copper (3 km)

### KEY INFORMATION

**Estimated Budget:** INR 1,53,600

**Contact:** cables@aptransco.gov.in

**Bid Due Date:** 03 April 2026 at 05:30 pm

**Phone:** +91-866-2472385

### 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	0.6kV	1.5 sqmm	12C	Copper	3	IS 7098

### ITEM 1 SPECIFICATIONS: Control Cable

<b>Cable Type</b>	Control Cable
<b>Voltage Rating</b>	0.6kV
<b>Conductor Material</b>	Copper
<b>Cross Section</b>	1.5 sqmm
<b>Number of Cores</b>	12 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 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.

## SECTION 3: BID SUBMISSION INSTRUCTIONS

### IMPORTANT: READ CAREFULLY BEFORE SUBMISSION

#### SUBMISSION MODE: PHYSICAL SUBMISSION BY COURIER

Bidders must submit sealed bid documents on company letterhead via registered post/courier.

##### Submission Address:

Chief Procurement Officer,  
Andhra Pradesh Transco,  
Procurement Department,  
Mumbai, India - 400001

##### Envelope Marking:

"BID FOR GOV-114 - DO NOT OPEN BEFORE DUE DATE"

##### Documents Required:

1. Covering Letter on Company Letterhead
2. Technical Bid (Envelope 1)
3. Commercial Bid (Envelope 2)
4. EMD/Bid Security (if applicable)

#### DEADLINE REMINDER

All bids must be received before: 03 April 2026 at 05:30 pm  
Late submissions will not be accepted under any circumstances.

## SECTION 4: TERMS & CONDITIONS

1. DELIVERY: Within 75 days from PO.
2. PAYMENT: 100% LC at sight
3. WARRANTY: 12 months from commissioning.
4. LD: 1.5% per week, max 15%.
5. VALIDITY: 90 days from due date.
6. DAMAGE: FOB terms; buyer responsible after loading
7. INSURANCE: Buyer arranges 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. LC terms applicable
12. Partial shipments allowed