

REQUEST FOR PROPOSAL
FOR SUPPLY OF
8mm Copper Wire Rods (ETP Grade)

Bravo Cables Ltd

Established: 2014

Credibility Score: 50/100 | Financial Rating: A

Successfully Completed: 387+ Projects

75% on-time payments

TENDER ID: IND-201

Issue Date: 2025-10-14

Submission Deadline: 2025-11-07T00:00:00.000Z

Document Classification: OPEN TENDER

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SECTION 1

INTRODUCTION & BACKGROUND

1.1 About the Organization

Bravo Cables Ltd is a leading organization established in 2014. With 10 years of excellence, we have completed 347+ projects maintaining a 50/100 credibility score.

1.2 Purpose of RFP

This RFP invites qualified bidders to supply 8mm Copper Wire Rods (ETP Grade) meeting all technical and quality requirements specified herein.

1.3 Tender Schedule

- Pre-bid Meeting: 21 Oct 2025
- Bid Submission: 2025-11-07T00:00:00.000Z
- Technical Opening: 08 Nov 2025
- Award: 07 Dec 2025

SECTION 2

SCOPE OF WORK

2.1 Description

Supply of high-quality power cables suitable for underground installation in distribution networks. Cables shall be manufactured as per IS 7098 and IEC 60502 standards with proper armoring and sheathing.

2.2 Quantity & Delivery

Total Quantity: 25000 meters

Delivery Schedule:

- Batch 1 (40%): Within 30 days
- Batch 2 (40%): Within 45 days
- Batch 3 (20%): Within 60 days

2.3 Delivery Location

Consignee Stores: Delhi

Delivery Terms: FOR Destination (all costs included)

Cables shall be supplied on strong wooden or steel drums. Each drum shall contain continuous lengths wherever possible. Drum ends shall be sealed against moisture. All drums shall be clearly marked with cable details, length, and consignee information.

SECTION 3

TECHNICAL SPECIFICATIONS

3.1 General Requirements

Voltage Rating: 11 kV

Conductor Material: Aluminium (Class 2 Stranded)

Conductor Size: 185 sq.mm

Insulation: XLPE (Cross-linked Polyethylene)

Screening: Semi-conducting tape over conductor and insulation

Armoring: Galvanized Steel Wire Armour (SWA)

Outer Sheath: PVC Type ST2, Black color

Standards: IS 7098 (Part 1):2018, IEC 60502-2

Test Requirements: Routine, Sample and Type tests as per standards

3.2 Material Standards

All materials shall conform to latest revisions of applicable IS and IEC standards. Deviations must be clearly stated in bid with justification.

SECTION 4

QUALITY ASSURANCE & TESTING

4.1 Mandatory Tests

1. Conductor resistance measurement (100% lengths)
2. High voltage withstand test (3.5 U₀ for 5 minutes)
3. Partial discharge test ("d10pC at 1.73 U₀)
4. Insulation resistance measurement
5. Thickness measurement of insulation and sheath
6. Tensile strength and elongation test
7. Heat aging test on insulation
8. Water absorption test
9. Fire propagation test (IS 10810)

4.2 Inspection

Third-party inspection at manufacturers works is mandatory. Test certificates from NABL/ILAC accredited laboratories must be provided. Organization reserves right to witness tests.

SECTION 5

ELIGIBILITY CRITERIA

Bidders must meet ALL of the following mandatory criteria:

1. Valid manufacturing license / authorized dealer certificate
2. Minimum 5 years experience in similar supplies
3. Average annual turnover "e 10 Crores (last 3 FY)
4. Successfully completed 3 similar orders ("e60% of tender quantity each)
5. Valid BIS license for offered product
6. ISO 9001:2015 and ISO 14001:2015 certifications
7. Valid PAN, GST registration, and tax compliance
8. No blacklisting by any Govt/PSU in last 3 years
9. Manufacturing facility with adequate capacity
10. In-house testing laboratory or tie-up with accredited lab

SECTION 6

COMMERCIAL TERMS

EMD Amount: \$ 1,00,000

Tender Fee: \$ 2,950 (non-refundable)

Performance Guarantee: 10% of contract value

Payment Terms: 80% on delivery, 20% after acceptance

Price Validity: 180 days from bid opening

Warranty: 24 months from commissioning

Liquidated Damages: 0.5% per week, max 10% of contract value

SECTION 7

DELIVERY REQUIREMENTS

Delivery Period: 60 days from PO date

Delivery Location: Delhi - Consignee Central Stores

Packing: Suitable for long distance transportation

Insurance: Comprehensive coverage till acceptance

Documentation: Invoice, packing list, test certificates, warranty card

SECTION 8

EVALUATION PROCESS

Bid System: Two-envelope system (Technical + Commercial)

Technical Evaluation: Pass/Fail based on eligibility & specifications

Commercial Evaluation: L1 determination among qualified bidders

Award Criteria: Lowest evaluated responsive bid

Organization Rights: Accept/reject any bid without assigning reasons

SECTION 9

GENERAL TERMS & CONDITIONS

Governing Law: Laws of India

Jurisdiction: Courts at Delhi

Arbitration: As per Arbitration & Conciliation Act, 1996

Force Majeure: Standard clause applicable

Amendments: Only through written addendum

SECTION 10

INSTRUCTIONS TO BIDDERS

Bid Language: English only

Bid Currency: Indian Rupees

Bid Validity: 120 days from submission

Submission Mode: As per tender notification

Queries: Email: tenders@bravocablesltd.com

SECTION 11

APPENDICES

Appendix A: Bill of Quantities (BOQ) - To be filled by bidder

Appendix B: Bid Submission Forms - Formats provided

Appendix C: Document Checklist - All items mandatory

Appendix D: Technical Compliance Statement

Appendix E: Past Performance Certificates

DECLARATION

I/We hereby declare that:

- All information provided is true and correct to the best of our knowledge
- We have read and understood all terms and conditions
- We agree to abide by all provisions of this tender
- We have not been blacklisted by any government organization
- We possess adequate capability to execute this contract

For and on behalf of: _____

Authorized Signatory: _____

Name: _____

Designation: _____

Date: 28/11/2025

Place: _____

Company Seal

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Tender Reference: IND-201

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