

SCOPE OF WORK

Subject: Bids are invited from eligible and qualified bidders for the Procurement of LT Power Cable 240 SQMM, 3.5 Core, Aluminum, XLPE Insulation, Armored, 1.1KV at India Government Mint, Noida. The detailed Technical Specifications for the procurement are mentioned below.

Material Description: ALU CABLE ARMORED 3.5 C 240SQMM 1.1 K V

LT Power Cable 240 SQMM, 3.5 Core, Aluminum, XLPE Insulation, Armored, 1.1KV, FRLS as per Indian Standard (IS)

Quantity: 530 Meter

Cable shall be supplied in Single Continues length on one drum without joints

Delivery of cable at IGM Noida with Duly Unloaded

Make: Polycab / Havells / KEI Only

Firm shall provide OEM Test Certificate with Supply

Pre-Dispatch Inspections:

Points to be checked during PDI shall be as follows: -

- **Electrical Tests (Routine Tests):**
 - Conductor Resistance Test
 - High Voltage (HV) Test
 - Continuity Test
 - Insulation Resistance (IR) Test
 - All tests shall be conducted as per applicable Indian Standards (IS).
- **Visual & Dimensional Checks:**
 - Inspection of cable appearance, finish, insulation, sheath condition, and dimensional conformity.
- **Marking & Identification Check:**
 - Verification of the following markings on the cable:
 - Manufacturer's name
 - Voltage grade
 - Cable size
 - Cable type
 - ISI mark
 - Length Marking
- **Test Certificates:**
 - Routine Test Certificates
 - Type Test Reports

- **Compliance with Technical Specifications:**

All specifications shall conform to the tender technical specifications.

All tests shall be conducted as per applicable Indian Standards (IS) and range/parameter will be as per related Indian Standards (IS) code.

Firm shall provide OEM Test Certificate during PDI and also along with material Supply.

Additional Terms and Conditions:

Taxes and Duties

Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until completion of contracted period to India Govt. Mint, Noida. If the tenderer fails to include taxes and duties as per law of the land in the tender, no claim thereof will be considered by purchaser at a later stage.

Price

FOR Mint site Noida basis.

Delivery

To be completed within 60 days from issue date of Purchase Order

Terms and Mode of Payments

100% payment within 30 days after receipt and acceptance of material at IGM Noida subject to submission of bill.

Option Clause:

The purchaser reserves the right to increase the ordered quantity by 25% at any time, till final delivery date of the contract, even though the quantity ordered initially has been supplied in full before the last date of delivery period. Bidders are bound to accept the revised quantity.

Quantum of LD

If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever.

ELIGIBILITY CRITERIA

The bidder firm should meet following eligibility criteria to qualify for the subject GEM bid:

- (A) For MSE/Start-up firm: Capability - Equipment & Manufacturing Facilities: The bidder firm should have capability to supply the relevant product (LT Power Cable).
- (B) For other firm - Experience and past performance: The bidder firm may be Manufacturer/ Proven supplier/Authorized dealer or distributor of LT Power Cable

or bidder may participate with manufacturing authorization form (issued by manufacturer of tendered item).

For capability: Copy of the recent work order /Purchase Order awarded by any of the Govt/PSU/ Department/ Autonomous bodies/ any other private firm may be provided. Copy of satisfactory completion certificate issued by any of the Govt/PSU/ Department/Autonomous bodies/ any other private firm in support of capability criteria may also be furnished

Note: - BIDDERS ARE REQUESTED TO SUBMIT DULY SIGNED AND STAMPED THE ABOVE SCOPE OF WORK AS ACCEPTANCE AND COMPLIANCE OF ALL TERMS AND CONDITION OF THE BID AND NEEDS TO SUBMIT ALL RELATED DOCUMENTS ALONG WITH THE BID.