



Gujarat National Law University

GUJARAT NATIONAL LAW UNIVERSITY

(Established Under Gujarat Act No.: 09 of 2003)

EOI Notice No.: PC- 06/2025

Expression of Interest (EOI)

For

**Supply, Installation, Testing and Commissioning (SITC) of
120 sq.mm, 3.5 core copper conductor (Flexible Type) LT
cable including all related accessories and works at GNLU**

Gujarat National Law University

Attalika Avenue, Knowledge Corridor, Koba, Koba (Sub P. O.),

Gandhinagar - 382426 (Gujarat), INDIA.

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EOI Notification

GNLU Gandhinagar is inviting EOI from reputed, experienced, and eligible Electrical Contractors/Firms/Agencies for the Supply, Installation, Testing and Commissioning (SITC) of 120 sq.mm, 3.5 core copper conductor (Flexible Type) LT cable including all related accessories and works as per relevant IS standards.

Sealed tenders are invited from the respective firms/service providers/firms etc. for Supply, Installation, Testing and Commissioning (SITC) of 120 sq.mm, 3.5 core copper conductor (Flexible Type) LT cable including all related accessories and works, as per, “Annexure A” and Financial Bid.

Important Note for the Bidder: The sealed bid envelop should be subscribed at the top of envelope as **"Supply, Installation, Testing and Commissioning (SITC) of 120 sq.mm, 3.5 core copper conductor (Flexible Type) LT cable including all related accessories and works"**. The tender document should be sent to:

The Registrar
Gujarat National Law University,
Attalika Avenue, Knowledge Corridor, Koba,
Koba (Sub P. O.), Gandhinagar-382426, Gujarat, INDIA

Tender Eligibility Criteria

1. Bidder Registration

- The bidder must be a registered electrical contractor/firm/company with valid license issued by the competent authority for carrying out electrical installation works.

2. Technical Manpower & Equipment

- The bidder must have qualified and licensed technical staff (Supervisor/Electrical Engineer) in their employment.
- The bidder should possess adequate tools, tackles, and testing equipment necessary for proper installation, jointing, termination, and commissioning of LT cables.

3. Statutory Requirements

- The bidder must possess valid **PAN, GST registration**, and comply with labour laws, safety rules, and other statutory requirements.
- The bidder should not be blacklisted/debarred by any Government Department/PSU/Autonomous Body.

4. OEM/Brand Compliance

- The bidder shall submit authorization/undertaking to supply cable from reputed makes (e.g., Polycab, Finolex, RR Kabel, Havells, KEI, etc.), conforming to relevant IS standards.

5. Safety & Standards

- The bidder must comply with relevant **Indian Electricity Rules, BIS/IS standards, and safety regulations** during execution.
- An undertaking for adherence to safety norms shall be submitted with the bid.

Scope of Work

The work under this contract includes:

- Supply of **120 sq.mm, 3.5 core, copper conductor, PVC insulated, PVC sheathed, unarmoured (Flexible Type) LT cable** conforming to IS: 694/IS: 1554 (Part I) or latest IS standards.
- Supply of associated accessories including cable glands, lugs, ferrules, cable markers, saddles, clamps, consumables, and protection materials.
- Laying of cable in, ducts, trays, conduits, or on wall/ceiling surfaces with proper clamping, bore hole and support as directed.
- Termination of cable at panels, switchgear, DBs, or equipment using proper crimping lugs and brass compression glands.
- Testing of insulation resistance, phase continuity, polarity, and other parameters before and after laying.
- Commissioning and energization of the system with demonstration to the Engineer-in-Charge.
- Submission of test reports, completion drawings, and manufacturer's test certificates.

Technical Specifications

1. Cable

- Conductor: Annealed, stranded copper, Class 2 as per IS: 8130.
- Size: 120 sq.mm, 3.5 core.
- Insulation: XLPE/PVC insulation, type conforming to IS: 7098 (Part I) or IS: 1554 (Part I).
- Sheathing: PVC, FR/FRLS as specified.
- Voltage Grade: 1.1 kV (E).
- Conforming Standards: IS: 7098/IS: 1554/IS: 694 (latest revisions).

2. Accessories

- Cable glands: Brass compression type, heavy duty.
- Cable lugs: Tinned copper crimping type, ISI-marked.
- Consumables: Heat shrink sleeves, insulating tapes, ferrules, markers.

3. Laying Method

- In GI/HDPE pipes for road crossings.
- On cable trays/walls with proper clamping and spacing.
- Dressing and tagging for identification at both ends.

4. Testing

- Insulation Resistance Test with 1000V megger.
- Phase continuity and polarity check.
- High voltage test (if specified by Engineer-in-Charge).
- Earth continuity verification.

5. Commissioning

- Energization of the circuit after successful testing.
- Submission of commissioning/test reports and as-built drawings.

Standards & Safety

- All equipment and materials shall conform to relevant **IS standards and Indian Electricity Rules**.
- The work shall be carried out as per **CPWD/State PWD specifications** and instructions of the Engineer-in-Charge.
- Contractor shall ensure use of PPE and compliance with site safety norms during execution.

Contractor's Responsibility

- To supply all cables, accessories, and consumables of approved make.
- To arrange all necessary tools, tackles, and testing equipment.
- To ensure quality workmanship and timely completion.
- To provide warranty/guarantee for supplied materials and workmanship as per tender conditions.

Approved Makes**1. Cables**

- Polycab
- Finolex
- Havells
- KEI Industries Ltd.
- RR Kabel

2. Cable Glands

- Dowells
- Comet
- Jainsons
- Hex

3. Cable Lugs (Crimping Type, Tinned Copper, ISI-marked)

- Dowells
- Hex
- Comet

4. Accessories (Ferrules, Heat Shrink Sleeves, Cable Markers, Insulating Tapes, etc.)

- Raychem
- 3M
- Superseal
- Equivalent ISI-marked make approved by Engineer-in-Charge

Completion Period:

- a. The work shall be completed within one **month** from the date of award/issue of work order.
- b. Time shall be considered the essence of the contract.

Payment Terms:

- c. Payments shall be made through account payee cheque/RTGS after statutory deductions (TDS, GST TDS, etc.) after satisfactory completion of the work.

Warranty / Guarantee:

- d. The contractor shall provide a warranty of **12 months** from the date of commissioning
- e. Any defects arising during this period shall be rectified/replaced by the contractor at no extra cost.

Liquidated Damages (LD):

- f. In case of delay beyond the stipulated completion period, LD @ **0.5% of contract value per week**, subject to a maximum of **10% of the contract value**, will be levied.

Defect Liability:

- g. The contractor shall remain responsible for any defects in materials/workmanship for the warranty period and attend to them promptly.

Site Conditions:

- h. The contractor must inspect the site before quoting and acquaint themselves with existing conditions, cable routes, and site constraints.
- i. The quantity shown in tender is approximate. After completion of the laying the cable the length shall be measured. The payment shall be made as per the measurement.

Details to be submitted by the Bidder

1	Name of the Firm	
2	Address	
3	List of document (GST, PAN, Aadhar card, Registration Certificate) (copy must be enclosed)	
4	Name of the Authorized Signatory	
5	Contact No.	
	Email Id	
6	Bank account details for making e-payment	
7	Acceptance of Terms and Conditions (Yes or No)	

- I have read the terms and conditions and fully agree to comply.

Name and Signature

Seal of the Firm

Undertakings/Declaration
(To be given on Company Letter Head)

To,

.....

.....

Sub: Undertaking/declaration & Acceptance of Terms & Conditions of Tender.

Name of Tender/Work:-

.....

.....

Dear Sir,

1. I/have obtained the tender document(s) for the above mentioned 'Tender/Work' from your..... as per notice.
2. I hereby certify that I have read the entire terms & conditions of the tender documents which form the part of the contract agreement and I shall abide hereby by the terms & conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your office shall also been taken into consideration.
4. I hereby unconditionally accept the tender conditions of the above mentioned tender documents(s).
5. I hereby declare that our firm has not been blacklisted/debarred by any Govt. Department/Public sector undertaking.
6. I hereby declare that the contract, if selected, is liable to be terminated if services is not found to be satisfactory at any point of time of contract.
7. I certify that all information furnished by me/our firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, your office/organization shall reject the bid or terminate the contract without giving any reason/notice therefore.

Yours Faithfully,

(Signature of Bidder)

Name of bidder

Annexure: "A"

**Quotation for Supply, Installation, Testing and Commissioning (SITC) of 120 sq.mm, 3.5 core copper conductor (Flexible Type) LT cable including all related accessories and works
(Rates to be filled by bidder)**

Item NO.	Item Title	Item Description	Item Quantity	Unit of Measure	Price Without GST
1	Supply of 3.5 Core 120 sq mm Flexible cable	Supply of 3.5 Core 120 sq mm Flexible cable	54	Meter	
2	Installation of 3.5 Core 120 Sq mm Cable	Installation of 3.5 Core 120 Sq mm Cable	54	Meter	
3	RCC Core for Cable	RCC Core for Cable size having a proper bending	4	Nos	
4	120 sq mm Cooper Lug for New Cable Connections	Supply and Installation of 120 sq mm Cooper Lug for New Cable Connections	16	Nos	
5	Existing Cable Removal and Install a new cable connection	Existing Cable Removal and Install a new cable connection having proper size Lug (replace a alluminium Lug to Copper Lug)	8	Nos	
6	630A Incomer Panel for Solar Feeder	Supply and Installation 630A Incomer Panel for Solar Feeder	1	Nos	

You are requested to quote your best offer along with the complete details of specification, terms & conditions.

Place of Work: Gujarat National Law University,
Attalika Avenue, Knowledge Corridor, Koba,
Koba (Sub P. O.), Gandhinagar-382426, Gujarat, INDIA

Interested authorized dealers, manufacturers, or retailers may submit their quotations sealed envelopes containing the Financial Bid. The Financial Bid must include a full breakup of all costs. The sealed cover must be submitted within the mentioned duration of the EOI. Sealed covers must contain "**Supply, Installation, Testing and Commissioning (SITC) of 120 sq.mm, 3.5 core copper conductor (Flexible Type) LT cable including all related accessories and works**" in favour of the "Registrar, Gujarat National Law University, Gandhinagar" at the given address.

Registrar,
Gujarat National Law University
Attalika Avenue, Knowledge Corridor,
Koba, Koba (Sub P. O.), Gandhinagar-382426, Gujarat, INDIA

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Critical scheduled dates:

EOI Float Date	19/12/2025
EOI document submission Start Date	19/12/2025
EOI Document floated on	https://gnlu.ac.in/GNLU/Tender
EOI Document submission last Date	29/12/2025
EOI End Date	29/12/2025

For any queries kindly contact us via email only at **procurement@gnlu.ac.in**.