

**JAWAHARLAL NEHRU UNIVERSITY**  
**ENGINEERING DEPARTMENT**  
**SCHEDULE OF QUANTITY**

F.No.4 (34)/E/Q/2021-22/Engg.

**REGISTERED POST**

21.07.2023

Sealed item rate quotations are invited from the eligible electrical contractors having valid electrical contractor License & similar work experience for the work mentioned below. The quotations are to be received on 02.08.2023 at 3:00 pm in R.No.-141 of Admin. Building, JNU and the same shall be opened at 3:30 pm on the same day.

**Name of Work:-** Tracing of incoming LT power cable fault of feeder pillar near Sabarmati hostel & Lohit dormitory at JNU Campus.

S. No.	Description of Items	Qty.	Unit	Rate (Rs.)	Amount(Rs.)
1.	Tracing of LT cable fault for 1.1 KV grade XPLE/PVC sheathed armoured power cable of size between 120 Sq.mm to 400 sq. mm with help of fault locating machine & cable route finder machine including opening of cable termination, excavation & removal of soil for exposing the faulty cable (upto 1.5 mtr. depth & 5 mtr. length), meggering & High Pressure testing before & after making joints etc complete as required.	1	Job		
2.	Tracing of LT cable fault for 1.1 KV grade XPLE/PVC sheathed armoured power cable of size between 120 Sq.mm to 400 sq. mm with help of fault locating machine including opening of cable termination, excavation & removal of soil for exposing the faulty cable (upto 1.5 mtr. depth & 5 mtr. length), meggering & High Pressure testing before & after making joints etc complete as required.	2	Job		
3.	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 kV grade as required.				
3.1	3½ X 120 sq. mm.	2	Each		
3.2	3½ X 300 sq. mm.	2	Each		
4.	Supply, Laying, testing & commissioning of 1100 volts rated aluminium conductor steel wire / strip armoured XLPE power cable of following sizes as per IS-7098 part-I with ISI marked direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
4.1	3.5 core 120 sq.mm Armoured Aluminium cable	10	Metre		
4.2	3.5 core 300 sq.mm Armoured Aluminium cable	10	Metre		
<b>Total</b>					

**Conditions:-**

- The quotation for the work shall remain open for a period of 45 days from the date of opening of quotations. The EMD amount shall be forfeited absolutely if contractor back out from the bid before validation period.
- The work shall be carried out as per specifications defined in the NIQ.
- All taxes shall be deducted as per Govt. of India rules applicable.
- Time allowed for completion of above work is **15 days**.
- Earnest Money amounting to **Rs.2,219/-** should be deposited in the shape of Pay Order/Banker's Cheque/Demand Draft in favour Finance Officer, JNU. No quotation will be entertained without Earnest Money.
- Security deposit @7.5% of quoted amount shall be recovered from the bills paid to the agency and the same shall be refunded after warranty period of six months.
- The Quotation shall be placed in sealed envelope marked "Quotation" which shall be submitted with the name of work and due date of opening written on envelope.**
- The firm has to produce self attested copies of all relevant documents such as PAN no., GST Registration, Electrical contractor License etc. along with the quotation.
- The quoted rates shall be inclusive of all taxes, cartage etc and nothing shall be paid extra over / above quoted rates.
- Payment shall be made after satisfactory completion of work.

  
Assistant Engineer (E&M)

  
Executive Engineer (E)