

ENQUIRY FOR '25 Sq.mm. Trailing Cable'

UCIL/IAD/MINES/ELECT./2/2026

DT:25/02/2026

Dear Sir/Madam,

We have urgent requirement for a 200 Mtrs. Of 25 Sq.mm. Trailing Cable. You are requested to forward your quotation in sealed envelope, as per the following format.

Sl. No.	Item Description	Quantity(Mtrs.)	Rate (Rs.)	Amount (Rs.)
1	5 core , 25 Sq.mm. Trailing Cable Other detailed specifications as per Annexure-I attached	200		
				18% GST
Total Amount including 18% GST				

Terms & Conditions:

1. **Delivery term:** At the earliest after acceptance of order

2. **Mode of Delivery :** F.O.R. Jaduguda central stores

3. **Validity of order :** Maximum 60 days

4. **Payments terms :** Full payment within 30 days from the date of receipt & acceptance of materials

5. **Discount (if any) :**

6. **Liquidated Damages (L.D.):** Liquidated Damages (L.D.) shall be levied where reason are attributable to suppliers/Contractors for delays in execution of purchase order/contract LD shall be levied @0.5% per week or part hereof on the value of unfinished supply/work order for each week of delay subject to a maximum of 5% of the total value of contract (excluding taxes and duties).

7. **Note in case of one time supply:**

a. If Supplier fails to maintain delivery schedule as stipulated in the purchase order but supplied the materials within 10 Weeks from the date of delivery schedule and the reason of delay attributable to supplier then payment will be released after deduction of Liquidated Damage (LD) without any order amendment regarding delivery schedule.

b. In case of delay beyond 10 weeks from the date of delivery schedule stipulated in the purchase order and the reason of delay attributable to supplier then payment will be released after deduction of Liquidated Damage (LD) subsequent to issuance of order amendment regarding delivery schedule.

Please send your offer in sealed envelope in the following address on or before 3:30 PM 28.02.2026.


Purchase Committee Member UCIL,
(Uranium Corporation of India Limited),
Jaduguda Mine
Dist – East Singhbhum
Jharkhand -832102

Annexure-1

Item Description

Trailing Cable 5 core X 25 Sq mm

Technical specification:

- a) Cable Type : FT - 7
- b) Voltage:1100 volts
- c) No. of Core : Power-3 core,Pilot-1,Earth -1
- d) Material: Composed of Annealed Tinned Copper wires conforming to class5 of IS 8130-1984
- e) Size of conductor : Nominal cross sectional area: 25 sq mm (for power and pilot core),16 sq mm (for bare earth conductor) Size: 5 core [Three core X 25 sq mm(196/0.4 mm) screened power core + Single core X 25 sq mm(196/0.4 mm)+ Single core X 16 sq mm(126/0.4mm) bare Earth conductor
- f) Max. conductor Resistance at 20°C per Km(Ohm/Km)
Power core : 0.795
Pilot core : 0.795
Earth core : 1.24
- g) Specification and Tests to which the Trailing cable conforms IS;14494-1998
- h) Insulating Material : Elastomer compound conforming to type IE2 of Is : 6380-1984
Sheath material – Outer Sheath shall be of elastomeric compound complying with requirements of Type SE3 of IS : 6380-1984
- i) Protective screens : Three power cores and pilot core shall be provided with protective metallic material
- j) Form of screen : Braided screen which shall incorporate non-metallic reinforcing material
- k) Laying up of cores : The Three power cores and one pilot core shall be laid up around the bare earth conductor with right hand lay
- l) Application : Cable should be suitable for reeling and unreeling duty condition for use with machinery of underground mines
- m) Standard /Packing length cable should be supplied in non returnable wooden drum in standard packing length of 100m with tolerance (except for the last drum in which quantity may vary). 100 mtrs.±5%
- n) Cables to be wound on drum suitable size and packed conforming to IS : 10418-1982

125/2/26.
11/10/20
100 Mtrs.