

URANIUM CORPORATION OF INDIA LIMITED

JADUGUDA

Ref: UCIL/Mill/309/32/2022

January 18, 2022

Enquiry

To:

1. M/s. Bhagwati Enterprises

Vill : Durku

P.O. – Rakha Mines

Dist.: Singhbhum (East)

Jharkhand – 832106

2. M/s. General Electrical Works

Badia Road No. – 3

P.O. :- Mosaboni Mines

Dist. :- East Singhbhum

Jharkhand - 832 104

3. M/s. Techtrade

Opp. Zenith Forge Ltd.

Tata-Kandra Road, Adityapur

Jamshedpur - 832109

Sub: **Rewinding of higher capacity 3 Ph LT burnt Motor**

Sealed quotation(s) are/is invited as per the price bid format attached alongside for the above mentioned job. Sealed quotation(s) may be reached to the office of undersigned on or before 25.01.2022.

Terms and Conditions

- (1) **Completion Time:** - The rewinding & delivery of motors to UCIL has to be done within 45 (Forty five) days from the date of receipt of motors.
- 2) **Payment terms:**
 - i) 90% of total work value shall be paid against the delivery of motor at our works after submission of triplicate bill.
 - ii) Remaining 10% of the total work value will be deducted as security deposit from the bill and will be refunded on written request in duplicate to the Engineer-in-charge after satisfactory completion of defect liability period of 6 (Six) months.

- 3) **Rate**: - Rate of the individual motor shall be furnished with supply of all rewinded materials with deducting the scrap copper value. The rate quoted by the contractor shall be firm. No escalation will be entertained after quoted price.
- 4) **Defect liability period** :- A defect liability period of 06 (Six) months from date of commissioning after receipt of repaired motor at site. Further, the contractor will be responsible for rectifying the defect at his own cost if motor fails under defect liability period.
- 5) **Bank Guarantee** :- 15 (Fifteen) % of work order value has to be submitted as bank guarantee as security deposit in favour of UCIL, Jaduguda payable at SBI, Jaduguda for taking out the defective motor from UCIL premises & the B.G. will be returned immediately after handing over of repaired motor at our UCIL site.
- 6) **Transportation** : The packing & to and fro transportation of defective / repaired motor from UCIL Jaduguda (Mill) and back shall be arranged by the contractor at his own cost. Any damage to the motor during transportation to/from UCIL shall be assessed in your account.
- 7) **Penalty**:-
 - i) Failure in no load testing / load testing of motor's shall be rectified by contractor at his own cost. If the motor is found to be defective in any manner due to poor workmanship in winding or any mechanical damage to the motor.
 - ii) If the motor is not repaired within the completion period then ½ (Half) % per week will be levied and maximum upto 5 (Five) % of the contract value for a delay upto ten weeks from completion period. The order will be cancelled if the party fails to complete the work even after 10 (Ten) weeks from completion period.
- 8) **Indemnity Bond** : - An indemnity bond shall be submitted by you against any loss/damage of motor in your custody.

SCOPE OF WORK

- 1) The job shall be carried out in contractor's work after shifting 05 Nos. motors from UCIL Mill in his own transport through returnable gate pass of UCIL permitted by competent authority.
- 2) Motors are to be dismantled in contractor's works carefully without any mechanical damage.
- 3) Stripping of burnt coil without damage of stator core with original winding data of coils.
- 4) Rewinding of motor with supply of SEC wire as I:S 13730 part III (Gr-2) (Make-KWW/RR shramik) as required for rewinding.
- 5) After completion of rewinding it will be heat varnished having excellent strength with handle of temperature up to 280° C.
- 6) Single core terminal leads having silicon rubber glass braided insulation flexible copper cable with proper termination of copper ring terminals.
- 7) Bearings of individual motor are to be replaced before fitting the motor (Bearing are to be provided by UCIL free of cost).
- 8) No load testing will be done in contractor's work and load testing will be done at UCIL site.

(Ramesh Besra)
Supdt. (Elect.) Mill

Sub: Rewinding of higher capacity 3 PH LT Burnt Motors

Enquiry No: - UCIL/Mill/309/32/2022 dated: 18/01/2022

Super Enamelled Copper Wire:-

Sl. No.	Material description	Qty.	Unit	Rate (Rs.)		Amount(Rs.)	
				(in figures)	(in words)	(in figures)	(in words)
1.a)	215 HP x 960 RPM Jyoti Make	4	No.				
d)	100 Hp x 1440 RPM Jyoti Make	1	No.				
2	Total						
3	GST@ 18 %						
4	Grand Total						