# URANIUM CORPORATION OF INDIA LTD BAGJATA MINES

P.O: BHALKI, Dist: EAST SINGHBHUM, JHARKHAND-832302

#### N. I. T. No. <u>UCIL/NIT/BGT/CIVIL/0011</u>

<u>Date- 09-06-2025</u>

Sub: - Repairing of existing Road from Musabani to Bagjata Mines by LD Slag

Dear Sir.

You are invited to offer sealed quotation for the subject work in a sealed envelope. Offered rates should be in Triplicate (1 original and 2 copies) as per format schedule of quantities enclosed with this letter based on the terms and conditions given. Quotations must be submitted in the enclosed format (Annexure-1) (original and two copies in Xerox of the same) duly signed along with seal of the agency. **Duly filled quotations shall be submitted in a sealed envelope and to be deposited in the office of Mines Manager, Bagjata Mines.** Up to 15:00 HRS on 17-06-2025.

1. Estimated Cost: Rs. 1,78,500.00 including GST

## 2. <u>Detail Scope of Work</u>

Uranium Corporation of India Limited (UCIL) intends to carry out repair works on the existing road stretching from Bagjata Mines main gate to the Main Road at Musabani using LD Slag. The scope of work under this contract shall include, but not be limited to, the following activities:

## **Loading of LD Slag:**

Loading of LD Slag onto Hywa/Dumpers from Hindustan Copper Limited (HCL), Musabani, at the Concentrator Plant's rear gate.

## **Transportation and Unloading:**

Transportation of the loaded LD Slag and unloading it at designated locations along the road where repair work is required.

#### **Excavation:**

Excavation of undulated or damaged portions of the existing road surface to facilitate proper levelling.

## Filling Work:

Filling of potholes, depressions, and other damaged areas on the existing road using LD Slag, as per site requirements or instructions provided by the Engineer-in-Charge.

#### Levelling:

Levelling of the LD Slag spread using JCB and grader to achieve a uniform road surface.

## Watering:

Sprinkling of water on the LD Slag-filled areas before compaction, to aid effective rolling.

#### **Compaction:**

Compaction of the filled and levelled road sections using appropriate compaction equipment to ensure stability and durability, as directed by the Engineer-in-Charge.

## 3. Scope of Bidder:

**Equipment and Resources to be Provided** 



The bidder shall supply the following machinery, complete with qualified operators and helpers, as required for the execution of the aforementioned scope of work:

- I) One (01) JCB machine
- II) One (01) medium-size Hywa
- III) One (01) grader
- IV) One (01) 35-ton capacity vibratory road roller/compactor
- V) Additionally, the bidder shall be responsible for providing all fuel (diesel) required for operating the above machinery throughout the duration of the contract.

#### 4. Diesel Cost Reimbursement Terms

The cost of diesel shall be reimbursed to the contractor by UCIL on a reimbursement basis, calculated based on the actual usage of the vehicles and equipment. The reimbursement shall be determined using the approved mileage or hourly fuel consumption rates, as verified by entries in the vehicle/equipment logbook and odometer readings.

## **Reimbursement Calculation Method:**

For each vehicle or equipment, diesel consumption will be calculated using the following formula:

A) For vehicles measured by distance (in kilometers):

Diesel Cost = (Total Kilometers Run ÷ Approved Mileage) × Applicable Diesel Rate (Rs./Litre)

B) For equipment measured by operating hours:

Diesel Cost = (Total Operating Hours  $\times$  Approved Consumption Rate per Hour)  $\times$  Applicable Diesel Rate (Rs./Litre)

No additional claim beyond the calculated diesel cost shall be entertained.

The ruling price of diesel on the last working day of the respective calendar month shall be used for reimbursement purposes.

UCIL will reimburse diesel costs strictly based on actual odometer or hour meter readings and as per the vehicle-wise approved consumption rates below.

Vehicle/Equipment	Measurement Unit	Approved Consumption
JCB	Litres per hour	6 litres/hour
Medium-size Hywa	Per Kilometer	2 kilometers/litre (0.5 litre/km)
Grader	Litres per hour	8 litres/hour
35-Ton Vibro Roller	Litres per hour	14 litres/hour

## **Diesel Reimbursement Formulas by Equipment Type**

## **ICB Machine:**

Diesel Cost = (Total Operating Hours  $\times$  6)  $\times$  Diesel Rate (Rs./Litre)

## Medium-Size Hywa:

Diesel Cost = (Total Kilometers Travelled  $\div$  2)  $\times$  Diesel Rate (Rs./Litre)

## Grader:

Diesel Cost = (Total Operating Hours  $\times$  8)  $\times$  Diesel Rate (Rs./Litre)

#### **35-Ton Vibro Roller:**

Diesel Cost = (Total Operating Hours  $\times$  14)  $\times$  Diesel Rate (Rs./Litre)



## 5. Manpower and Related Expenses

The cost of manpower, including operators, drivers, and helpers, as well as all other associated expenses, shall be deemed to be included in the quoted hiring charges for the above-mentioned vehicles and machinery. No separate payment shall be made by UCIL for manpower, accommodation, meals, or any other incidental expenses related to the operation and maintenance of the deployed equipment.

In case for fulfillment of scope of work, more number of manpower is required, then same will be deployed by the contractor at no extra cost.

## 6. Vehicle Condition and Equipment Requirements

All vehicles and machinery deployed under this contract shall be provided in excellent working condition and must be equipped with all essential components and accessories, including but not limited to:

- a) Functional safety gear
- b) Comfortable and intact seating
- c) Intact windows and windshield glasses
- d) Good quality tyres and stepney (spare wheel)
- e) Reflective tapes
- f) Rear vision camera (where applicable)
- g) Any other standard safety and operational fittings as required

The contractor shall ensure that all equipment is roadworthy, safe for operation, and maintained to a high standard throughout the contract period.

## 7. Inspection and Replacement Clause

UCIL reserves the right to inspect and assess the condition of the vehicle(s)/equipment at any time before or during deployment. If any vehicle or machinery is found to be in unsatisfactory or unacceptable condition, UCIL shall have the sole discretion to reject the same without assigning any reason.

In such cases, the contractor shall immediately replace the rejected vehicle with another of equal or better specifications, to the satisfaction of UCIL. The replacement must remain in service for the entire remaining or extended contract period. The decision of UCIL regarding the fitness and acceptability of the vehicle/equipment shall be final and binding.

#### 8. Permits for Inter-State and Local Movement

All vehicles and machinery deployed must have valid permits for movement within the specified operational areas or states. In the event the duties require the vehicle(s) to operate outside the specified regions, the contractor shall be responsible for arranging the necessary permits.

UCIL shall reimburse the cost of such permits upon submission of valid documentary evidence of the amount paid to the concerned statutory authority.

## 9. Registration, Documentation, and Safety Compliance

All vehicles/equipment must be:

- a) Duly registered with the appropriate Regional Transport Office (R.T.O.)
- b) Covered under a valid comprehensive insurance policy, including passenger risk where applicable
- c) Compliant with all applicable taxation, licensing, and regulatory norms
- d) Equipped with:
- a. Valid permits
- b. Mandatory tools
- c. Spare wheels
- d. Portable fire extinguishers



The contractor shall ensure that all statutory requirements remain valid and updated for the entire duration of the contract.

## 10. Working Hours and Monthly Hiring Terms

The vehicles and machinery shall be deployed for 8 to 10 hours daily, including Sundays and public holidays. The monthly hiring charges shall be considered inclusive of all working days in a calendar month, including Sundays and holidays. No additional compensation shall be payable for duties performed on weekends or public holidays.

- **11. Security deposit:** Total Security deposit shall be 5% of the awarded value of this work.
- **12. Tax:** Income Tax shall be deducted at source as per norms of Corporation.
- 13. Duration and Schedule of Job

Total work should be completed within 03 (Three) Months from Date of commencement of work, which shall be within 07 (Seven) days from the date of issue of work Order.

# 14. Penalty for Non-Availability / Absenteeism

In the event of non-availability of any of the deployed vehicles or machinery—namely, JCB, Medium-Size Hywa, Grader, or 35-Ton Vibro Roller—due to breakdown, absenteeism, or any other reason attributable to the contractor, a penalty shall be imposed at double the pro-rated hourly hiring charge for the duration of non-availability, if a suitable replacement is not provided promptly to ensure uninterrupted work.

The penalty shall be calculated as follows:

Penalty =  $2 \times (Daily Hiring Rate) \div 8 \times Number of Hours of Unavailability$ 

Where:

Daily Hiring Rate = The agreed daily rental charge for the respective vehicle/equipment

8 = Standard daily duty hours

Hours of Unavailability = Total number of hours the vehicle/equipment remained unavailable during scheduled duty hours

Example:

If the quoted daily rental for a vehicle (e.g., JCB) is ₹X and it remains unavailable for n hours, then:

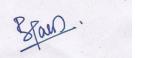
Penalty = 
$$2 \times (\mathbf{X} \div 8) \times \mathbf{n}$$

This penalty amount shall be deducted from the contractor's monthly invoice. Persistent or repeated non-availability may lead to further action, including termination of contract, at the discretion of UCIL. UCIL's decision regarding the applicability and quantum of penalty shall be final and binding.

## 15. First Aid Materials:

The owner of the vehicle must ensure that First Aid materials are available in its vehicle at all times as per rule.

- **16.** No defect liability period for this work.
- 17. Necessary workmen insurance coverage shall be obtained for workmen to be engaged for this work.
- **18.** Rates will be written in figure and words both. In case of any dispute in rates written in words shall be valid.
- **19.** The quoted rates shall be inclusive of all applicable taxes, duties, levies, and royalties, excluding Goods and Services Tax (GST), if applicable. Any new taxes, duties, or levies imposed by the State Government or Central Government during the contract execution period shall be borne by the contractor.



Accordingly, no additional payment shall be made by UCIL towards any taxes, duties, or royalties, except for GST, which will be paid separately as per applicable law.

- **20.** The corporation reserves the right to accept or reject or cancel any or all tender(s) either in full or part there of or to split up the work if necessary without assigning any reason whatsoever. **21.** Site clearance: site should be cleaned in all respect before handing over to corporation.
- **22.** Work will be carried out as per existing side condition bidder shall quote their rate accordingly.
- **23.** Party is advised to visit the site to; get; acquainted with the surrounding area, approach etc before submission of tender and quote their rates accordingly. All other terms; and conditions shall be as per General conditions of contract of UCIL.
- **24.** All the labour rules shall be followed strictly as per Contract Labour (Regulation & Samp; Abolition) Act, 1970. All registers, forms stipulated under Contract Labour Act (minimum wages) should be maintained by the contractor.
- **25. Billing:** You will be paid single final bill of total work value for this work..

## 26. TIME LIMIT FOR PAYMENT OF FINAL BILL

The Contractor shall submit the Final Bill within three (03) months of physical completion of the works. The Contractor shall make no further claims after submission of the bill (final) and these shall be deemed to have been waived and extinguished. Payment of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and at rates as approved by Engineer-in-charge, shall be made within the period specified hereunder, the period being reckoned from the date of receipt of the bill by the Engineer-in-charge.

- a) Contract amount not exceeding Rs. 5 Lakhs..... Four months
- b) Contract amount exceeding Rs. 5 Lakhs...... Six months

After payment of the amount of the final bill payable as aforesaid has been made, the Contractor may, if he so desires, reconsider his position in respect of the disputed portion of the final bill and if he fails to do so within 90 days his disputed claim shall be dealt with as provided in the Contract, provided however, no reimbursement or refund shall be made if the increase/decrease is not more than  $\pm$  10% of the said price, and if so the reimbursement or refund shall be made only on the excess over + 10% provided that any increase will not be payable if such increase has become operative after the Contract extended date of completion of the works or items of work in question.

27. L. D. CLAUSE (COMPENSATION FOR DELAY) (a) Liquidated Damages (LD) shall be where reasons are attributable to supplier / contractors for delays in execution of purchase order / contract. LD shall be levied @ 0.5% per week of part thereof 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). (b) Wherever the supply/ work is on turnkey or having a bearing in ;commissioning and performance of the system in total, LD is to be imposed on total value, in such cases. (c) If separate period of completion is specified for certain item of work or group of items of work, at the time of issuing the order, the LD can be levied on the total value of item of work or group of items of work which are completed beyond the agreed contract period. This aspect should be brought out in the tender document. (d) If it is equally applicable to import orders then suitable provision to this effect has to be made in the order and L.C. (e) all the proposals for waiver of LD shall be vetted by concerned SPC/WTC. (F)



The unit heads are authorized to waive LD arising out of Pos/WOs issued under their delegated powers. (g)In all other cases approval for waiver of LD shall be accorded by CMD and proposal need to be sent through D (T) D (F)

**28.** Quotations must be submitted in the enclosed format (Annexure-1) (original and two copies in Xerox of the same) duly signed along with seal of the agency. Duly filled quotations shall be submitted in a sealed envelope and to be deposited in the office of **Mines Manager**, **Bagjata Mines**. **Up to 15:00 HRS on 17-06-2025**.

Thanking you,

Yours faithfully,

## Rohith Kumar

For Uranium Corporation of India Ltd.

## **Check list:**

- 1. Please ensure that quotation is as per given Format on Original Letter head with authorized signature and Seal
- 2. Only seal Quotation along with PQC supporting document will have to submit in envelop subscribed the work with NIT no. Over envelop and same to be submitted at the office of **Mines Manager, Bagjata Mines**. On or before the opening, otherwise quotation will not be opened of the concerned Bidder.
- 3. Incomplete Quotation will be rejected.

**Encl:** Quotation Format (Annexure-1).

Closing Date of Quotation Submission: 17-06-2025 up to 15.00 Hrs

## Copy to:-

- 1. D. G. M. (Mines), Jaduguda Group of Mine.
- 2. Committee Member
- 3. Time office, Bagjata
- 4. Office copy



## **QUOTATION Format**

**Sub:** Repairing of existing Road from Musabani to Bagjata Mines by LD Slag Ref: N. I. T. No. UCIL/NIT/BGT/CIVIL/0011, Date- 09/06/2025

SL	ITEM	QTY	UNIT.	RATE (Rs)	AMOUNT (Rs)
1	Hiring Charges of JCB including operator (excl. Diesel)	01	Per hour	•	
2	Hiring charges medium size Hywa 10 wheels including operator and helper (excl. Diesel)	01	Per hour		
3	Hiring Charges of Grader including operator (excl. Diesel)	01	Per hour		
4	Hiring Charges of 35 Ton. Vibro Rollar/ Compactor including operator and helper (excl. Diesel)	01	Per hour		

# **Total Amount in Word:**

