TENDER DOCUMENT

FOR

N.I.T. NO. TMD - 602

Labour supply for Transportation, Preparation and Charging of Raw materials in Mill division of Turamdih

<u>URANIUM CORPORATION OF INDIA LIMITED</u> (A GOVT. OF INDIA ENTERPRISE)

CIN: U 12000 JH 1967 GOI 000806

TURAMDIH MILL
P.O -SUNDERNAGAR
DIST. EAST SINGHBHUM
JHARKHAND-832 107

TENDER FOR

<u>Labour supply for Transportation, Preparation and Charging of Raw material in Mill</u> <u>division of Turamdih</u>

Ref: NIT NO: TMD-602 dated 08-09-2014

- 1. To be submitted by 3.00 PM on 30-09-2014 to Dy.. Manger (Personnel), Turamdih
- Tenders shall be opened in presence of tenderers who may be present at 3.30 PM on 30-09-2014 in office of Dy. Manager (Personnel), Turamdih.

Issued to	
	(Name of the Contractor)
Signature of officer issuing t	he Tender document:
Designation	:
Date	:
Cash Memo / Receipt No	

URANIUM CORPORATION OF INDIA LIMITED (A Govt. of India Enterprise)

TURAMDIH MILL

Ref: UCIL/CS (MILL)/ TMD/127/2014

08 September 2014

Sealed limited tenders are invited in duplicate for Labour supply for Transportation, Preparation and Charging of Raw material in Mill division, Turamdih.

NIT NO. – TMD – 602

Name of work : Labour supply for Transportation and Preparation of raw material in Mill

division, Turamdih

Estimated value of work : Rs. 7,05,840.00 (Excluding service tax)

No. of manpower required in a year : 2440 (Two thousand four hundred and Forty)

Period of Completion : 305 days (Excluding Sundays & Holidays)

Cost of Tender document : Rs. 500/-

Earnest Money Deposit : Rs. 12,000/-

Date of issue of tender document : From 08-09-2014 to 30-09-2014

Last date of submission of tender : 30-09-2014 up to 3.00 P.M.

Date of opening of tenders : 30-09-2014 at 3.30 P.M.

Full details, specification, terms & conditions of work shall be available in the tender document for above NIT that can be downloaded from UCIL website www.ucil.gov.in. Telex, telephonic, postal or e.mail bids will not be entertained. Cost of tender & EMD to be deposited in a separate envelope with the offer in the form of DD (drawn in favour of Uranium Corporation of India Limited, payable at SBI Jaduguda branch (Code – 0227). Copy of **Pan No, P.F. Registration No. & Service Tax Registration No.** have to be deposited separately, otherwise offer shall not be considered. Price part should be deposited in a separate envelope.

The filled tender document in all respect to be submitted in the office of Dy. Manager (Pers.), UCIL, Turamdih Mines, PO-Sundernager Dist: Singhbhum (East), Jharkhnad 832107 to reach on or before the due date.

The Corporation reserves the right to accept or reject any or all Tender (s) either in full or part thereof or to split up the work, if necessary without assigning any reason whatsoever.

Tenders received without E.M.D. will be summarily rejected.

PRICE FORMAT

 $NIT\ NO.:\ TMD-602$, (Labour supply for Transportation and Preparation of raw material in Mill division, Turamdih)

Schedule of Quantity

Sl. No.	Item Description	Quantity (on Yearly Basis) (Unit: MT) (A)	Rate/MT Rs. Ps.	Total Amount (A X B) Rs. Ps.	Total Amount (A X B) (In Words)
I)	Transportation & charging of raw material from Central Stores to different sections of Mill division (The job involves daily issue, shifting & charging of raw materials from Central Stores, Turamdih to various sections-UCT-1 & UCTt-2)				
1)	Grinding Rod (UCT-1)	300			
2)	Grinding Ball (UCT-1)	600			
3)	Magnesia (UCT-2)	72			
4)	Guar Gum (UCT-2)	48			
5)	Synthetic Flocculent for Leach Filtration (UCT-2)	42			
6)	Synthetic Flocculent for Neutral Thickener (UCT-1)	42			
7)	Caustic Soda	72			
8)	Mild Steel Drums	03 (1200 drums)			
9)	Precoat Material(Indica/Dicamol)	330			
II)	Preparation of Raw material in UCT-2				
1)	Charging of Common Salt from godown to Brine preparation pit	3000			
2)	Magnesia Slurry Preparation	72			
3)	Flocculent Shifting to the place of preparation	84			
4)	Lifting of precoat material bags from ground floor to first floor by hoist	330			
III)	Preparation of different Chemicals like Alum & Bleaching Powder				
1)	Preparation of Bleaching Powder solution	36			
2)	Preparation of Alum solution	180			
Total(Ex	cluding Service Tax)				

Note: Service tax will be paid extra on producing of receipt of paid S.T.

Total amount in words (excluding service tax):

1) **Scope of work:**

- i) Labour supply for daily issue, transportation (loading & unloading) of different raw materials (grinding rod, grinding balls, magnesia, guar gum, flocculent, caustic soda, mild steel drums, precoat material etc.) from Central stores to UCT-1 & UCT-2 of Turamdih Mill division.
- ii) Preparation of raw materials (different chemical) like pulling the Common salt bags and charging them in brine pit, Magnesia slurry, flocculent and caustic soda lifting and shifting to its designated place of preparation in UCT-2 of Turamdih Mill division.
- iii) Preparation of raw materials (different chemical) like Alum and Bleaching Powder in WTP of Turamdih Mill division.

2) Job Description:

The job involves daily issue and shifting of raw materials from Central Stores, Turamdih to various sections of Mill division. The tentative quantity, frequency & batch size is detailed below:

A) <u>Transportation& Charging of Raw Material from Central Stores to different sections of Mill division:</u>

Sl.	Item Description	Destination	Monthly Quantity	Frequency
No.				
1	Grinding Rod	UCT-1	20-25 MT	Twice a week
2	Grinding Ball	UCT-1	50 MT	Daily Basis
3	Magnesia	UCT-2	6 MT	Once in a week
4	Guar Gum	UCT-2	3.5-4 MT	Once in 8-10 days
5	Synthetic Flocculent for Leach	UCT-2	3-3.5 MT	Once in a week
	Filtration			
6	Synthetic Flocculent for Neutral	UCT-1	3-3.5 MT	Once in a week
	thickener			
7	Caustic Soda	UCT-2	5-6 MT	Once in 8-10 days
8	Mild Steel Drum	UCT-2	(1200 DRUMS) 3 MT	Once in a week
9	Precoat material	UCT-2	25-28 MT	Weekly thrice

B) Preparation of raw materials in UCT-2:

Sl.	Job Description	Quantity
No.		
1	Charging of common salt from godown to brine preparation pit	Daily 8-9 MT
2	Magnesia slurry preparation	200-250 kgs per day Monthly 6-7 MT
3	Flocculent shifting to the place of preparation	200-230 kgs per day 6-7 MT per month

4	Lifting of bags of Precoat material from ground floor to first floor by	800-1000 kgs per day
	hoist	25-28 MT per month

C) Preparation of different chemicals like Alum and Bleaching Powder(WTP):

Sl. No.	Job Description	Quantity
1	Preparation of Bleaching powder solution	75-100 kgs per day 3-3.2 MT per month
2	Preparation of Alum solution	400-500 kgs per day 12-15 MT per month

D) Transportation:

A tractor with trailer shall be provided by UCIL to shift the raw materials from Central Stores as and when required. For shifting and unloading of grinding rods, Fork lift shall be provided depending on the availability and free of cost.

E) Manpower:

Minimum manpower requirement for execution of the whole job: (8persons+1supervisor)

Job Description	Required Manpower
Job at above sl. No. A)	2 persons daily (excluding Sundays & holidays)
Job at above sl. No. B)	4 persons daily (excluding Sundays & holidays)
Job at above sl. No. C)	2 persons daily (excluding Sundays & holidays)

F) Period of Completion:

305 (Three hundred five) days from date of supply of start of the work (Excluding holidays & Sundays).

G) Working period & Responsibility:

8.00 A.M. to 1.00 P.M. & 2.00 P.M. to 5.00 P.M. on all working days. The job to be carried out will be explained to the contractor or his supervisor every day & they will be responsible for carrying out the assigned quantity of work. The complete supervision of the job is in the scope of the contractor.

H) Payment:

11 (Eleven) R.A. bill and 01 (one) Final bill shall be paid. Payment shall be made on the tonnage basis of different raw materials as mentioned in the price format.

I) Insurance:

You have to arrange Insurance coverage for all the manpower engaged for the work.

J) Gate Pass:

Bidders have to arrange gate pass on their own for 10 (ten) persons at least so that full quota of manpower (08 Nos.) could be supplied daily during the entire job.

K) Award of contract:

Contract for labour supply will be fully awarded to L1 bidder.

L) Penalty:

Penalty will be imposed on pro-data basis for short supply of manpower than desired 08 (eight) manpower on day-to-day supply as below:

- i. Up to 08 manpower supplied No penalty.
- ii. Manpower supplied below 08 & up to 06 -- Penalty of 15% of the offered cost per manpower.
- iii. Manpower supplied below 06 & up to 04 -- Penalty of 20% of the offered cost per manpower.
- iv. Manpower supplied below 04 & up to 02 -- Penalty of 25% of the offered cost per manpower.

M) Rejection of Contract:

If concerned Engineer-in-Charge finds that jobs are not being done properly and there are slackness in work or progress is not satisfactory, then reminder shall be issued to the party for the improvement and even then if not improved then contract shall be cancelled.

N) Discrepancies and Adjustment of Errors:

- a) If there are varying or conflicting provisions made in any one document forming a part of the Contract, the accepting authority shall be the deciding authority with regard to the intention of the document.
- b) If on check there are found to be difference between the rates given by the Contractor in words and figures or in the amount worked out by him in the schedule of quantities and general summary the same shall be adjusted in accordance with the following rules:
- i) In the event of discrepancies between description in words and figures quoted by a Tenderer, the description in words shall prevail.
- ii) In the event of error occurring in the amount column of schedule of quantities as a result of wrong extension of the Unit rate and quantity, the Unit rate shall be regarded as firm & extension shall be amended on the basis of the rate.
- iii) All errors in totaling in the amount column and carrying forwarded totals shall be corrected.

O) Safety:

You have to arrange all tools & tackles at your own cost like shovels, Gumboot, Gloves, Helmets, Goggles, Respirator etc. to all the persons engaged daily.

P) Firm Price:

Price quoted shall remain firm till the completion of the work.

Q) Rules and Regulations:

You have to follow all security, safety and labour rules of the Corporation.

R) Security Deposit:

You have to submit an amount equivalent to 5% of the awarded value of the work as security deposit in form of Demand Draft in favour of UCIL payable at State Bank of India, Jaduguda.

S) Start up work:

Within 15 (fifteen) days of award of work order after consulting with the Engineer-in-charge.

T) Medical checkup:

Medical fitness certificate of all the persons to be deployed for the above mentioned job shall be submitted before start of the job.

The Corporation reserves the right to accept or reject or cancel any or all tender in either full or part thereof without assigning any reason whatsoever.

For Uranium Corporation of India Ltd.

(Uday Kumar)

Chief Supdt. (Mill)