

**URANIUM CORPORATION OF INDIA LIMITED**  
**(A GOVT. OF INDIA ENTERPRISE)**  
**AN ISO 9002 COMPANY**  
**JADUGUDA MINES**  
**EAST SINGHBHUM**  
**JHARKHAND – 832102**

**TENDER DOCUMENT**  
**FOR**  
**N.I.T. NO. MINES/ELECT/BAG/AMC-1/2017**  
**FOR**  
**ANNUAL MAINTENANCE CONTRACT OF**  
**2 X 750 KVA DG SETS**  
**AT BAGJATA MINES**

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SECTION – I  
**NOTICE INVITING TENDER**

URANIUM CORPORATION OF INDIA LTD.  
( A Govt. of India Enterprise)  
P.O. : Jaduguda Mines, Dist: East Singhbhum, Jharkhand-832102  
Phone No : 0657-2730122/ 2730222  
Fax No. : 0657-2730322

N.I.T. NO:- MINES/ELECT/BAG/AMC-1/2017

Date:03/05/2017

Sealed tenders in prescribed format are invited in two parts i.e. Part-I: Techno-Commercial Part and Part-II:

Price Part (Schedule of quantity in triplicate, one original plus two photo copies of the same) from contractors having following pre-qualification criteria:

- 1) Contractors should be either OEM, Cummins India Limited OR authorized dealer of Cummins India Limited and having job experience of Maintenance of DG sets of 750 kva capacity or higher during last 7 years. Work order copies may be considered for this purpose.
- 2) The bidder should have successfully completed the similar jobs which are defined at Sl. No.1 for not less than Rs.188320/- in single contract or not less than Rs.117700/- each in two contracts or not less than Rs.94160/- each in three contracts during last 7 years.
- 3) The annual average turnover of the bidder should not be less than Rs.70620 /- in last 3 financial years.
- 4) Party should have service tax registration number.

Name of work	Annual Maintenance Contract of 2x750 KVA DG Sets at Bagjata Mines
Estimated Value of work	Rs.235400.00
Period of contract	Twelve months
Cost of tender document	Rs. 350.00
EMD to be deposited with tender	Rs. 4710.00
Last Date for submission of tender document (Both parts)	05.06.2017 up to 3.00 p.m.
Date and time of opening of tender Part-I	05.06.2017 at 3.30 p.m.
Date of opening of Part-II	Shall be intimated to only those bidders who qualify in Part-I, later on.

This N.I.T and Tender document shall be downloaded from our website: [www.uraniumcorp.in](http://www.uraniumcorp.in). The downloaded Tender Document shall be accepted and the cost of Tender Document shall be paid through downloaded SBI challan from UCIL website

EMD cost should be in the form of DD/TDR/BG in favour of URANIUM CORPORATION OF INDIA LIMITED, JADUGUDA payable at SBI Jaduguda. Tender received without EMD and cost of tender document will be summarily rejected. Conditional tender may disqualify so tenderers are advised to quote price as per NIT NO :- MINES/ELECT/BAG/AMC-1/2017 conditions only.

Sealed Tenders will be received at the office of DGM( Pers.-IRs) Jaduguda till stipulated date and time and will be opened on that mentioned date at 3.30 p.m at Jaduguda by the representative(s) of Chairman and Managing Director in presence of tenderers who may like to be present.

The successful tenderer shall have complied with provision of contract Labour (Regulation & Abolition) Act. 1970 and rule appended there under if applicable to him. The Corporation reserves the right to accept or reject or cancel any or all tender either in full or part thereof or to split-up the work, if necessary without assigning any reasons whatsoever.

For Chairman & Managing Director  
Uranium Corporation of India Limited.

**Distribution :** D.G.M.( Mines)/ D.G.M.( Pers.)-IRs / Company Secretary / Manager(pers.-Jaduguda) / Mine Manager (Bagjata) / T.O.(Bagjata)/ T.O.(Mines) / T.O.(Mill) / New A .D .Building / Old A.D. Building / Site Office(Mill ) / Estate Office (Jad) / T.O. ( Bhatin) / T.O. ( Narwapahar) /T.O Turamdih/ T.O. (Mohuldih)

**(Techno Commercial )**

URANIUM CORPORATION OF INDIA LTD.

( A Govt. of India Enterprise)

JADUGUDA MINES

P.O. – JADUGUDA MINES

DIST. – SINGHBHUM EAST

JHARKHAND – 832102

N.I.T. No. – MINES/ELECT/BAG/AMC/ 1/2017

**Tender for Annual Maintenance contract of DG sets of 2 x 750 kva**

1. To be deposited in the tender box at the office of DGM (P & IRs.) Jaduguda by 15.00 hours on 05.06.2017.
2. Tender will be opened in the presence of Tenderers who may like to be present at 15.30 hours on 05.06.2017.

SECTION – II

**DETAILED NOTICE INVITING TENDER**

URANIUM CORPORATION OF INDIA LTD.

( A Govt. of India Enterprise)

P.O. – JADUGUDA MINES

DIST. – SINGHBHUM EAST

JHARKHAND – 832102

**DETAILED NOTICE INVITING TENDER**

1. Sealed tenders are invited on behalf of the Chairman & Managing Director, Uranium Corporation of India Limited, Jaduguda for Annual Maintenance Contract of 2 x 750 kva DG Sets at Bagjata Mines.
2. The tender shall be in prescribed Form and it shall be valid for a minimum of six months from the date of opening of tender. Should the tenderer modify or withdraw his tender within the said period of six months from the date of opening the tender, Earnest Money deposited by the tenderer shall be forfeited.
3. The works are required to be carried out as given in the Special conditions of Contract from the seventh day after the date on which the Engineer-in-charge issues written orders to commence the work or from the date of handing over of the site, whichever is later, in accordance with the phasing, if any indicated by the Corporation in the tender documents.
4. Chairman and Managing Director shall be the Accepting Officer herein after referred to as such for the purpose of this contract.
5. Tender documents shall be submitted to DGM (P&IR), Jaduguda so as to reach his office not later than 05.06.2017 up to 3.00 noon.
6. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of considerations and rates at which stores, tools and plants, etc. will be issued to him by the corporation and local conditions and other factors bearing on the execution of the work.
7. A tenderer should quote in figures as well as in words rate (rates) tenderer. The amount for each item should be worked out and the requisite totals given. Special care shall be taken to write rates in figures as well as words, and the amounts in figures only in such a way that interpolation is not possible. The total amount shall be written both in figures and in words.

In case of words 'Paisa' after the decimal figures, e.g. Rs.2.15p and in case of work the words 'Rupees' should precede and the words 'Paisa' should be written at the end unless the rate is in whole rupees and followed by words 'only' it should invariably be up to place of decimal.

8. All rates shall be quoted on the tender form in triplicate.

9. In the case of item rate tender, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected.
10. The tender for the works shall not be witnessed by a contractor or contractors who himself/themselves has/have tendered for the same works. Failure to observe this condition shall render the tender of the contractor tendering as well as of those witnessing the tender liable to rejection.
11. Tenders shall be received by DGM (P&IR) up to 3.00 PM on the 05.06.2017 and shall be opened at 3.30 PM on same date in the presence of tenderers who may be present.
12. The tender shall be accompanied by Earnest Money of Rs. **4710/-** (Rs.four thousand seven hundred ten only) in the form of DD/TDR/BG in favour of Uranium Corporation of India Limited, Jaduguda payable at State Bank of India, Jaduguda.
13. The Uranium Corporation of India Limited , Jaduguda is connected by both rail and road links and situated on the Howrah – Mumbai line of S.E. Railway at a distance of 232KM, from Howrah and 27 KM from Tatanagar. The name of the railway station is Rakha Mines. Jaduguda is at a distance of about 35 KM from Tata by road on Tata – Musaboni road, the main plant is located at about 5 KM from Rakha Mines Railway station.
14. Uranium Corporation of India Limited, Jaduguda will return the Earnest Money without any interest to unsuccessful tenderer on production by the tenderer of a certificate of Ch.Supdt.Elect.(Jaduguda Mines). A tenderer shall submit the tender which satisfied each and every condition laid down in this notice, failing which, the tender will be liable to be rejected.
15. The corporation does not bind themselves to accept the lowest or to give any reasons for their decision.
16. The corporation reserve to themselves the right of accepting the whole nor any part of the tender and tenderer shall be bound to perform the same at quoted rates.
17. Sales tax or any other tax on materials in respect of this contract shall be payable by the contractor and the corporation will not entertain any claim whatsoever in this respect.

This notice of tender shall form part of the contract documents.

For Chairman & Managing Director  
Uranium Corporation Of India Limited.



SECTION – III  
**FORMS OF TENDER**

**FORM OF TENDER**

To  
The Chairman and Managing Director,  
M/s. Uranium Corporation of India Limited,  
P.O. Jaduguda Mines,  
Dist. Singhbhum (East),  
Jharkhand – 832102

Dear Sir,

I/We, the undersigned hereby submit, the tender document for the work as above and hereby undertake to execute the complete works as set forth in the Scope of the Work, Technical Specifications, Special Conditions of contract, General Conditions of Contract or in default thereof to forfeit any, pay to Uranium Corporation of India Limited, the sum of money mentioned in the relevant Tender Documents.

I/We agreed to abide by this tender for the period of \_\_\_\_\_ months from the date fixed for the opening of the same and in default agree that the amount of Earnest Money along with this Tender may be forfeited.

I/We undertake to complete the whole works covered under this tender within a period of \_\_\_\_\_ months from the date of Letter of Acceptance.

I/We have deposited the earnest money a sum of Rs. \_\_\_\_\_ in shape of \_\_\_\_\_ which amount is not to bear any interest and I/We do hereby agree that this sum shall be forfeited by Uranium Corporation of India Limited in the event of accepting my/our tender I/We fail to execute the Contract when called upon to do so.

If this tender is accepted, I/we shall deposit the sum to constitute the Security Deposit required by the relevant terms of the contract.

I/We also undertake, as required to enter into a Contract with Uranium Corporation of India Limited by executing an Agreement in the prescribed Contract Agreement Form enclosed along with this Tender Document and till such time the Agreement be not executed, we shall be bound by the terms and conditions of the Tender Document and subsequent letter, minutes of discussions and letter of acceptance.

(Signature of Tenderer with seal)

Name :

Address of the Firm :

Dated :

SECTION – IV  
**ARTICLES OF AGREEMENT**

## ARTICLES OF AGREEMENT

Articles of Agreement made and entered into this \_\_\_\_\_ day  
of \_\_\_\_\_  
\_\_\_\_\_ 2015 between

\_\_\_\_\_ (hereinafter referred to as the Corporation which expression shall include its successors and assigns) of the one part and Messrs.

\_\_\_\_\_ (hereinafter referred to as Contractor which expression shall include its successors and assigns of the other part whereas the Corporation is desirous that certain works should be constructed viz.

\_\_\_\_\_ and has accepted a tender by the Contractor for the construction completion and maintenance of such works NOW THIS AGREEMENT WITNESSETH as follows :

1. In this agreement works and expression shall have the same meanings as are respectively assigned to them in the General Conditions and Special Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and constructed as part of this agreement, viz:
  - a. Tender Notice No. \_\_\_\_\_ dated \_\_\_\_\_.
  - b. The Tender
  - c. The General Conditions of Contract.
  - d. The Specifications.
  - e. The Special Conditions.
  - f. The Schedule of Quantities.
  - g. General Information and Guidance for Tenderers.
  - h. Any other document specifically mentioned herein as forming a npart of the Agreement.
3. In consideration of the Payments to be made by the Corporation to the contractor as hereinafter mentioned, the contractor hereby covenants with the corporation to construct, complete and maintain the works is conformity in all respects with the provisions of the contract.

4. The Corporation hereby covenants to pay to the contractor in consideration of the construction completion and maintenance of the works the contract price at the times and in the manner, prescribed by the Contract.
5. The several parts of this contract have been read to us and fully understood by us.

AS WITNESS OUR hand this \_\_\_\_\_ day of  
\_\_\_\_\_ 201\_\_\_\_\_ signed by the said.

\_\_\_\_\_

**Uranium Corporation Of India Limited**

\_\_\_\_\_

\_\_\_\_\_

In the presence of

\_\_\_\_\_

Signed by the said

Contractor

\_\_\_\_\_

In the presence of

SECTION –V

**GENERAL INFORMATION AND GUIDANCE FOR CONTRACTOR**

## GENERAL INFORMATION AND GUIDANCE FOR CONTRACTOR

### 1. Rates :

The tenderers are required to quote in words and figures clearly in triplicate (2<sup>nd</sup> & 3<sup>rd</sup> copies shall necessarily be Xerox/carbon copy of the original).

2. If any clarifications regarding specifications, conditions of contract etc. or schedule of quantities is required, the same can be obtained by the Tenderer from the Uranium Corporation Of India Limited.

3. In the event of the tender being submitted by a firm (Partnership) it must be signed separately by each member thereof, or in the event of the absence of any partner it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the India Partnership Act.

4. Receipts for payments on account of a work when executed by a firm (Partnership) must also be signed by the several partners except where the contractors are described in their tender as a firm in which case the receipts must be signed in the name of the firm by one of the partners, or by some other persons having authority to give effectual receipts for the firm.

5. Any person who submits a tender shall fill up the usual prescribed form stating at what rate he is willing to undertake each item of the work. The quantities shown therein are approximate only, being given as an indication of the scope of the work to enable the Tenderer to tender for the different portions of the work in accordance with his estimate of their cost, so that in the event of any increase or decrease in the quantity of any item of the work the actual quantities executed may be paid for at the rate stated for the particular item of work subject only to any adjustments that may be provided for in the General Conditions. It is to be clearly understood that no work will be paid for under more than one item or than once under any item.

6. The tenderer is required to deposit as Earnest Money Rs. **4710/-** (Rs.four thousand seven hundred ten only) in any of the following forms and attach the official receipt thereof failing which the tenderer shall not be considered. No interest shall be allowed on the earnest money deposited.

(a) DD//TDR/BG in favour of the Uranium Corporation of India Limited Payable at State Bank of India, Jaduguda. The earnest money will be refunded to the unsuccessful tenderers within a reasonable time without any interest.

### 7. Security Deposit :

The amount of Security Deposit including the amount of EMD money shall be 10% of the value of the order. Upon acceptance of the tender, the successful tenderer, shall within ten days of the written acceptance of his tender, deposit with the Corporation an amount to make the security Deposit 5% (five percent) of the value of the work order. Such sum shall be deposited by the contractor in any forms stipulated in clause-7 above.

In addition to the above, further amounts to extent of 5% of the cost of the work will be deducted from the running bills by way of percentage deductions, such percentage deduction shall be 10% of the running monthly bills till the full amount of security deposit is retained by the corporation.

8. If after the tender has been accepted, the tenderer fails to pay the security deposit as Specified above, after written notice to him of such acceptance, the sum deposited by him as Earnest Money may be forfeited. The tenderer shall not be allowed to increase, amend or withdraw his tender within six months (the validity period of the offer) from the date of opening of the tender and if he does so the Earnest Money may be forfeited.

The officer inviting tenders shall have the right to reject all or any of the tenders, and will not be bound to accept the lowest.

9. The memorandum, the form of tender and the schedule of materials to be supplied by the corporation and their issue rates should be filled and completed in the office of the Corporation before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in, and complete ha shall request corporation to have this done before he complete and delivers his tender.
10. The tenderer shall furnish satisfactory evidence that he has a true appreciation of the scope of the work, the ability and experience to perform the various clauses of work involved, and that he has sufficient capital and plant to enable him to prosecute to same successfully and to complete it in the time named in the contract. In compliance with this, the tenderer shall along with tender furnish a list of major works executed by him during three previous years, the Bank with which he has dealings, the Bankers certificate a copy of the profit and loss account and balance sheet for the year proceeding the year in which the tender shall be submitted and income tax and sales tax clearance certificate, for the latest year.
11. Each of the tender document is required to be signed by the person or persons submitting the tender in his/their hand writing in token of his/their having acquainted himself/themselves with the General Conditions of Contract, General Specification, Special Conditions etc. as laid down. Any tender with any of the documents not so signed will be liable to rejection.
12. The tender form must be filled in English and all entries must be made by handwritten in ink. All the rate must be filled both in words and figures. If any of the documents is missing or unsigned, the tender will be considered invalid. All erasures and alterations made while filling the tender must be attested by dated initials of the tenderer. Over writing of figures is not permitted to comply with any of these conditions after the opening of the tender will be entertained.
13. Item rates should be submitted in triplicate, for this purpose no extra copies of schedule of quantities are enclosed.
14. All pages of the tenderers offer, drawing and other accompanying documents shall be signed with company seal at the lower right corner in ink only and signed where required



by the tenderer or any person holding power of attorney authorizing his sign on behalf of tenderer before submission of tenderer. All signature shall be dated as token of acceptance of the tenderer document.

15. Commencement of work :-

Work will commence within 2 (two) weeks from the date of issue of work order.

16. Completion period of contract :- As mentioned in special conditions of contract.

17 Payment :-

Bill (s) will be paid as mentioned in clause “Payment Terms” of the special conditions of contract, scope of work etc. of contract document. Payment will be released after satisfactory completion of the work in all respect and certification by the Engineer Incharge, UCIL within 30 days of submission of clear bill(s) in 3 (three) copies in tenderer’s letter head. Contractor shall also mention work order no., date as well as name of work and actual date of commencement of work in their every bill (s).

18 Validity :-

The offer should remain valid for a minimum period of 06 (three) months from the date of opening of the final price part. The Tenderers shall not be allowed to increase, amend or withdraw his tender within this period and if he does so the earnest money deposit and security deposit may be forfeited.

18. .Contract Agreement :-

Contract Agreement should be executed in prescribed format on a non-judicial stamped paper within 2 (two) weeks from the date of issue of work order / L.O.I. However, no payment will be made without execution of contract agreement.

19. Tax & Duties :-

The quoted rate(s) should be inclusive of all taxes, duties, and insurance charges and personnel protective equipments charges but excluding service tax , if applicable which has been discussed in the Special Conditions. And imposition of any new taxes / duties by the State Govt. or Central Govt. during the contract execution period will also be paid by the contractor. Hence, no other taxes, duties and royalty, etc. would be paid extra. Offers with price variation clause will be out rightly rejected.

20. Price Escalation :-

No escalation on any account shall be payable and price quoted shall be firm till completion of the work under this contract.

21. Validity :-

The offer should remain valid for a minimum period of 06 (three) months from the date of opening of the final price part. The Tenderers shall not be allowed to increase, amend or

withdraw his tender within this period and if he does so the earnest money deposit and security deposit may be forfeited.

22. Contract Agreement :-

Contract Agreement should be executed in prescribed format on a non-judicial stamped paper within 2 (two) weeks from the date of issue of work order / L.O.I. However, no payment will be made without execution of contract agreement.

## SPECIAL CONDITIONS OF CONTRACT

1. **Period of the contract** :

The period of contract shall be for One (01) year from the date of issue of LOI/ Work Order whichever is earlier.

(i) **Rate** :

Rate will be firm during the period of contract and no escalation in rate shall be permissible during contract period .

Rate quoted by bidder shall be inclusive of all taxes, duties, levies but excluding service tax. The bidder is required to mention the applicable rate of Service Tax thereon as on their submitted bid / offer. Service Tax thereon shall be paid as per the rate mentioned by the bidder in their offer on submission of invoice(s).

ii) **Payment Term** : Within 30 days of receipt of bill at the end of the quarter.

**Service Tax** : Quoted rates should be exclusive of service tax.

2. **Guarantee period & Defect liability period** :

Six months after servicing/repairing.

The defect liability period for the contract will be SIX month from the date of completion of the total contract. Decision of Engineer In Charge will be final & binding to the Contractor.

The special conditions given in this section shall supersede the conditions given elsewhere in these documents.

SECTION –VI

**TECHNICAL SPECIFICATION**

## **TECHNICAL SPECIFICATION OF WORK**

### **SCOPE OF WORK:**

#### **Annual Maintenance contract for complete DG sets 2x750KVA and control panel:**

##### **Scope:**

##### **Monthly Visits –**

Both DG sets shall be attended for routine performance inspection once in a month at an interval of approximately 30 days.

Schedule maintenance: - your Engineer shall perform schedule maintenance recommended by Cummins as detailed below.

**B Check** – Every 300 hrs of operation or 06 months from last B Check.

**C Check** – Every 1500 hrs of operation or 1 year from last C Check

##### **Breakdown Visit –**

In case of breakdown, your service Engineer shall attend the breakdown & restore the set as and when required without any additional charges.

However, top overhauling or de-carbonization of cylinder heads, repair of fuel pump, injectors ,turbo chargers and any other sub assemblies is out of scope of this contract. In case, repair / calibration is required for these components, it would be taken up by you at additional cost.

##### **Spare Parts:-**

All emergency spare parts shall be supplied by the party (M/s Jaikar Techno Pvt. Ltd) and normal spare parts shall be arranged by UCIL for scheduled maintenance and restoring DG sets in case of breakdown . All emergency spare parts supplied by you should be as per price list of Cummins, ruling at the time of supply of the parts. The rates shall be backed up by documentary evidence.

As far as lubricating oil is concerned Cummins recommends use of “premium Blue” “Power supreme” valvoline cummins engine oil for all high horsepower (HHP) engines. You shall supply this oil procured from VCL, at the rate applicable at the time of supply. The rates shall be backed up by documentary evidence.

All electrical parts shall be supplied by UCIL on demand by your Engineer for either restoration of breakdown or routine replacements.

**Contract Termination Clause**

The contract shall be valid for a minimum period of 120 days after which it may be terminated with advance notice of 30 days from either site.

## **PRICE PART**

## PRICE PART

- 1) Annual Maintenance Contract charges for : Rs.  
2 x 750 KVA DG Sets