



## OPEN TENDER

F O R

*(E-Tender)*

### REPAIRING OF TRANSFORMERS

1. Tenders(**Technical Part & Price Part**) to be accepted <http://www.tenderwizard.com/UCILEPROC> Upto 03:00PM on 4th January 2021
2. Tenders (**Technical Part**) shall be opened at 03:30PM on 4<sup>th</sup> January 2021

**Note:** Without filling the credential sheets in tender with copies of work order/completion certificate and last three years balance sheets, tender will be disqualified in technical bid without any prejudice.



URANIUM CORPORATION OF INDIA LIMITED  
(A GOVT. OF INDIA ENTERPRISES)  
JADUGUDA MINES, SINGHBHUM EAST-JHARKHAND  
Website: [www.uraniumcorp.in](http://www.uraniumcorp.in)  
CIN: U 12000 JH 1967 GOI 000806



**URANIUM CORPORATION OF INDIA LIMITED**  
**(A GOVT. OF INDIA ENTERPRISE)**  
**JADUGUDA**  
**EAST SINGHBHUM DISTRICT**  
**JHARKHAND – 832102**

**TENDER DOCUMENT**

**OF**

***(E-Tender)***

***REPAIRING OF TRANSFORMERS***



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**NOTICE INVITING TENDER**

**NIT No : UCIL/Mill/308/761/2020**

**Date : 12<sup>th</sup> Dec 2020**

Tenders in prescribed format are invited in two parts i.e. Part-I: Techno-Commercial Part and Part-II: Price Part from contractors having following pre-qualification criteria:

- 1) Average Annual financial turnover during last three years ending 31st March of the Previous financial year, should be at least Rs. 180394/-. Bidders have to submit audited profit and loss statement/ITR /other valid documentary proofs.
- 2) Experience of having successfully completed similar works during last 7 years ending last day of the month previous to the one in which applications are invited should be either of the following:
  - a. Three Similar completed works costing not less than an amount equal to Rs. 240525/- each.  
or
  - b. Two similar completed works costing not less than an amount equal to Rs 300656 /- each.  
or
  - c. One similar completed work costing not less than an amount equal to Rs. 481050/- each.
- 3) Similar type of works means Repairing / Rewinding of transformer of rating from 100 KVA up to 5MVA and its H.T voltage level must be 6.6KV and above.

Name of work	Repairing of Transformers
Estimated Value	Rs. 601312.5 /- (Incl. of GST)
Period of Work	Three Month (03)
Cost of Tender Document	300
EMD to be Deposited with Document	Rs. 10,000/-
Last date of Submission of e-tender	4 <sup>th</sup> Jan 2021 upto 03:00 PM
Date and Time of Opening of Technical Part	4 <sup>th</sup> Jan 2021 at 03:30 PM
Date of Opening of Price Part	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 UCIL E-PROC site <http://www.tenderwizard.com/UCIL> E-PROC on or before due date fixed for receiving the bid. Tenders complete in all respect should be submitted at UCIL E-PROC site. Physical submission of tender shall not be accepted. The cost of tender document shall be paid through downloaded SBI challan from UCIL website [www.uraniumcorp.in](http://www.uraniumcorp.in). Tenderers registered with NSIC, SSI and MSME for the tendered work shall be exempted from submission of cost of tender document and EMD subject to submission of authenticated valid document at UCIL E-PROC site. Copy of the cost of tender document (UCIL copy), and EMD shall be uploaded on UCIL E-PROC site. All other documents pertaining to prequalification criteria: work order copy, balance sheet, Profit & loss statement, completion certificate etc and PAN, GSTIN etc shall have to be uploaded on UCIL E-PROC site <http://www.tenderwizard.com/UCIL> E-PROC. The hard copies of cost of tender document paid through downloaded SBI challan (UCIL copy) and EMD should be sent to the office of GM (I/P -IRs) Jaduguda so as to reach at 3.00 pm on **04/01/2021**, superscribing on the envelop, NIT No. and name of the work. Tender will be opened on mentioned date at 3.30 p.m at Jaduguda by the representative(s) of the corporation in presence of tenderers who may like to be present. Conditional tender may disqualify so tenderers are advised to quote price as per NIT conditions only. The successful tenderer should comply 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  
Uranium Corporation of India Limited.

Addl. Manager (A/cs.) Works, Engineer- In-charge /Site In-charge, Dy. Manager (Admn.) Mill, I/C, Gen. Admn. S.O (Mill) / Civil (Mill / Mines) / Old Admn. Bldg./ Estate Office,

**Time Office:** Jaduguda (Mill / Mines) / Bhatin / Narwapahar / Turamdih (Mill / Mines) / Bagjata / Banduhurang / Mohuldih, File & Folder, File-501

**Cc: Supdt. (Corporate Communication) – For display the NIT & Tender document in company's website.**



### **DETAILED NOTICE INVITING TENDER**

1. Sealed item rate contract tenders are invited on behalf of Uranium Corporation of India Limited, Jaduguda for Repairing of Transformer.
2. The tender shall be in prescribed Form and it shall be valid for a minimum period 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 completed as given in the special condition of contract within seven days 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. Normally contractors whose names are borne on the approval list of contractor of C.P.W.D/M.E.S. or Local reputed/experienced contractors will be permitted to tender. Not more than one tender shall be submitted by a firm of Contractors.
5. UCIL shall be the Accepting Officer herein after referred to as \_\_\_\_\_ such for the purpose of this contract.
6. Hard / Original copy of the Earnest Money Deposit / SBI Challan of tender fee, all the documents related to the Pre Qualification Criteria will have to submit in the envelope with subscribed the work in Closed Envelope and same to be submitted at our O/o G.M (Pers.), Jaduguda, P.O. Jaduguda, Dist: East Singhbhum, Jharkhand – 832102 before opening of the Technical Part. Scan copy of asmentioned above have to be uploaded with e-tender documents also.
7. 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.
8. A tenderer should quote in figures as well as in words rate(s) tendered. 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 upto place of decimal.
9. All rates shall be quoted on the tender form in triplicate.
10. 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.
11. 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.



12. Tender (Technical Parts + Price Parts) shall be received in <http://www.tenderwizard.com/UCILEPROC> up to 03:00 P.Mon 4<sup>th</sup> January 2021 and Technical part shall be opened at 03:30 P.M. on the same day i.e. 4<sup>th</sup> January 2021
13. The tender shall be accompanied by Earnest Money of Rs. 10,000 /- in the form of DD in favour of Uranium Corporation of India Limited, Jaduguda payable at State Bank of India, Jaduguda. On acceptance of tender, Earnest Money will be treated as part of the Security Deposit. Failure of the successful tenderer to carry out the tender work shall entail forfeiture of the Earnest Money and Security Deposit entirely.
14. The Uranium Corporation of India Limited, Jaduguda is connected by both rail and road links and situated on the Howrah-Bombay line of S.E. Railway at a distance of 232 Km. From Howrah and 27 from Tatanagar. The name of the Railway Station is Rakha Mines. Jaduguda is at a distance of about 48 Km. From Tata by road on Tata- Mosaboni Road, the main plant is located at about 5 Km. From Rakha Mines Railway Station. Jaduguda is connected by all weather road to Tatanagar (15 Km. Approx.) and to Jaduguda and Rakha Mines Railway Station (about 11 Km. Turamdih is connected by all-weather road to Tatanagar (5 Kms. Approx.).
15. Uranium Corporation of India Limited, Jaduguda will return the Earnest Money without any interest to unsuccessful bidder on production by the tenderer of a certificate of Supdt (Elect.), Jaduguda.
16. 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.
17. The Corporation does not bind themselves to accept the lowest or to give any reasons for their decision.
18. The Corporation reserve to themselves the right of accepting the whole or any part of the tender and tenderer shall be bound to perform the same at quoted rates.
19. 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.
20. This notice of tender shall form part of the contract documents.

For

URANIUM CORPORATION OF INDIA LIMITED

Signature: \_\_\_\_\_

Designation: \_\_\_\_\_

Date: \_\_\_\_\_



## ARTICLES OF AGREEMENT

ARTICLES OF AGREEMENT made at

.....

This .....day of .....2020

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 construed as part of this agreement, viz :
  - a) Tender Notice No. .... dated .....
  - b) The Drawings
  - c) The Tender
  - d) The General conditions of contract
  - e) The Specifications
  - f) The Special Conditions
  - g) The Schedule of Quantities
  - h) Design Date and Technical Specifications (if any)
  - i) General Information and Guidance for Tenderers
  - j) Any other document specifically mentioned herein as forming a part 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 in 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 .....2020  
 Signed by the said.

**Uranium Corporation of India Limited**

\_\_\_\_\_

\_\_\_\_\_

In the presence of

\_\_\_\_\_

Signed by the said

\_\_\_\_\_

Contractor

\_\_\_\_\_

In the presence of





## **FORM OF TENDER**

**To**  
**M/s. Uranium Corporation of India Limited,**  
**P.O: Jaduguda Mines,**  
**Dist :Singhbhum (East),**  
**Jharkhand – 832 102**

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 work, Technical Specifications, Tender Drawings in accordance with the Conditions of Tendering, 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 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 whole works covered under this Tender within a period of \_\_\_\_\_ months from the date of Letter of Acceptance.

I/We have deposited as the Earnest Money a sum of Rs. 10,000 /- 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 from 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:

Date:



**UNDERTAKING NOT TO GIVE ANY GIFT /INDUCEMENT  
IN CONNECTION WITH SECURING ANY FAVOUR IN  
DEALING WITH UCIL**

Date:

**To,  
M/s. Uranium Corporation of India Ltd  
PO Jaduguda Mines,  
Distt -East Singhbhum  
Jharkhand - 831 012**

I / We ..... am / are a Vendor / Customer of  
Uranium Corporation of India Ltd (now onwards to be referred as Company).

I / We agree and undertake:

Not to provide any gift and / or inducement to any employee of the Company in connection with  
securing / being granted favour (s) in my / our dealings with the corporate office of the company  
and / or its any field units.

To immediately report any gift and / or inducement sought by any employee of the Company  
granting favour(s) to me / us in my / our dealings with the Company and / or its field units.

Signature.....

Name.....

Title.....

Name of the Company and Address (with Seal).....



## **SECURITY / CONFIDENTIALITY AGREEMENT**

THIS AGREEMENT, made and entered into this \_\_\_th day of \_\_\_\_\_, 2020 by and between URANIUM CORPORATION OF INDIA LTD., a company incorporated under Indian Companies Act having its registered office at PO Jaduguda, Distt - EastSinghbhum, Jharkhand 831 012, India (hereinafter called “UCIL”) on one part and \_\_\_\_\_, a company duly incorporated under \_\_\_\_\_, with its registered office \_\_\_\_\_ (hereinafter called \_\_\_\_\_) includes its successors and permitted assigns, on the other part.

### WITNESSETH :

#### WHEREAS:

- A. UCIL intends to purchase \_\_\_\_\_ from \_\_\_\_\_ (Name of the company).
- B. \_\_\_\_\_ (Name of the company) intends to produce \_\_\_\_\_ at their project in \_\_\_\_\_ (Name of the place) and intend to sell the same to UCIL
- C. The parties, therefore, intend to enter into an MoU and subsequently an agreement for the sale and purchase of \_\_\_\_\_.

**NOW, THEREFORE**, in consideration of the premises and the mutual covenants herein contained, the parties hereto agree as follows:

1. The term “Confidential Information” means:
  - (1) All details supplied by UCIL/ (Name of the company) on technical, commercial and other information and data on the Process.
  - (2) All details supplied by UCIL/ (Name of the company) on technical, commercial and other information and data relating to the products.
2. Each party hereto shall keep secret and confidential any and all Confidential information it receives from any other party or parties hereto under this Agreement, and shall not use such Confidential Information for any purposes except for the said tender purpose hereunder. The obligations under this Article shall not apply to any information or data that :
  - i) at the time of its disclosure hereunder is in the public domain,
  - ii) after disclosure hereunder becomes part of the public domain by publication or otherwise through no fault of the party to whom such information or data is disclosed hereunder (“Receiving party”) (but only after it is published or otherwise becomes part of the public domain),



- iii) the Receiving Party can show in its possession at the time of disclosure hereunder and which the Receiving party, without breach or any obligation is free to disclose to others, or
- iv) was received by the Receiving Party after the time of disclosure by a party hereto (“Disclosing Party”) hereunder from a third party who did not acquire it, directly or indirectly, from the Disclosing Party under an obligation of confidence and which the Receiving party, without breach of any obligation, is free to disclose to others. For the purpose of this Article 2, information or data which is specific, e.g., those on operating conditions or equipment, shall not be deemed to be within the foregoing exceptions merely because it is

embraced by general information or data in the public domain or in the possession of Receiving Party. In addition, any combination of features shall not be deemed to be within the foregoing exceptions merely because individual features are in the public domain or in the possession of the Receiving Party, but only if the combination itself and its principle of operation are in the public domain or in the possession of the Receiving Party.

3. The Receiving Party shall limit the access to the Confidential Information received hereunder to its directors, officers and employees, who (i) need to have access with such Confidential Information, (ii) have been informed of the confidential nature thereof and (iii) have agreed to undertake the obligations of non-disclosure and non-use of such Confidential Information.
4. Upon request of UCIL, .....(name of the party) shall, free of charge, promptly return to UCIL all the Confidential information received from UCIL hereunder.
5. Each party hereto shall not, without the other party’s prior express written consents, disclose or allow the disclosure of the existence of this Agreement.
6. It is mutually understood and agreed that no license or other rights are granted to any party hereto under this Agreement, by implication or otherwise, for any of the patents or patents applications of any other party hereto or as to any information and data disclosed by any other party or parties hereto under this Agreement.
7. None of the parties may assign its rights or obligations hereunder without the prior written consent of the other parties.
8. The obligation of non-disclosure and non-use of the Confidential information under this Agreement shall remain in effect for five (5) years after the date hereof and shall terminate upon lapse of said five (5) years.
9. This Agreement shall be governed by and construed in accordance with Indian laws.
10. Each party hereto acknowledges and agrees that monetary damages for any breach or threat of breach of this Agreement are inadequate. Each party hereto shall, therefore, be entitled to seek and obtain temporary and injunctive relief for any breach or threat of breach of this Agreement relating to its Confidential Information, in addition to any other remedy.



**IN WITNESS WHEREOF**, the parties hereto have caused this Agreement to be executed in duplicate by their duly authorized representatives on the day and year first above written. The original shall remain with UCIL and the duplicate with .....(name of the party).

- |  |   |   |
|--|---|---|
| <p><b>1. For -----</b><br/> <b>(Name)</b><br/> <b>Designation</b></p>                            | <p><b>1.</b><br/> <b>(Name)</b><br/> <b>Designation</b></p> | <p><b>WITNESS</b></p>                           |
| <p><b>2. For Uranium Corporation Of India Ltd</b><br/> <b>(Name)</b><br/> <b>Designation</b></p> | <p><b>1.</b><br/> <b>(Name)</b><br/> <b>Designation</b></p> | <p><b>2. (Name)</b><br/> <b>Designation</b></p> |
- Designation**  
**2.**  
**(Name)**  
**Designation**



## **PROFORMA FOR BANK GUARANTEE AGAINST PERFORMANCE GUARANTEE**

WHEREAS on or about the \_\_\_\_\_ day of \_\_\_\_\_ M/s \_\_\_\_\_ (Tenderer's name & address), having its registered office situated at \_\_\_\_\_ (Postal address) (herein after referred to as 'The Tenderer') entered into a contract bearing reference no. \_\_\_\_\_ dtd. \_\_\_\_\_ with \_\_\_\_\_ Uranium Corporation of India Ltd, a company incorporated under Indian Companies Act having its registered office at PO Jaduguda, Distt- East Singhbhum, Jharkhand 831 012, India (herein after referred to as UCIL), for \_\_\_\_\_ (details of order) (herein after referred to as 'The Contract').

AND WHEREAS the Agreement provides that the tenderer shall furnish a Bank Guarantee for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) being \_\_\_\_% (\_\_\_\_\_ percent) of the total agreement value as Guarantee for the due fulfillment by the tenderer of the terms and conditions contained in the Agreement, the guarantee remains valid till the completion of the guarantee period.

We \_\_\_\_\_ Bank do hereby undertake to pay the amounts due and payable under this Guarantee without any demur, merely on a demand from UCIL stating that the amount claimed is due by way of loss or damage caused to or that would be caused to or suffered by UCIL by reason of breach by the said tenderer of any of the terms or conditions contained in the said Agreement or by reason of the Bidder's failure to perform the said agreement. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only).

We undertake to pay to UCIL any money so demanded notwithstanding any dispute or disputes raised by the tenderer in any suit or proceeding pending before any court or tribunal relating thereto, our liability under these present being absolute and unequivocal.

The payment so made by us under this guarantees shall be valid discharge of our liability for payment there under and the tenderer shall have no claim against us for making such payment.

We \_\_\_\_\_ Bank further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the dues of UCIL under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till UCIL certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said bidder and accordingly discharges this Guarantee.

We also agree that interest at the rate of 12% (twelve percent) per annum will be paid by us to the UCIL from the date of demand for payment till the actual date of payment made by us.



Our Guarantee shall remain in force until and unless a demand or claim under this guarantee is made on us in writing within six months from the expiry of the Guarantee period, we shall be discharged from all liability under this Guarantee thereafter.

We \_\_\_\_\_ Bank, further agree that UCIL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extent time of performance by the said tenderer from time to time or to postpone for any time or from time to time any of the distributions exercisable by UCIL against the said tenderer and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said tenderer or for any forbearance, act or omission on the part of UCIL or any indulgence by UCIL to the said tenderer or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision, have effect of so relieving us. This guarantee will not be discharged due to the change in the constitution of the Bank or the bidder.

We \_\_\_\_\_ Bank lastly undertakes not to revoke this guarantee during its currency except with the previous consent of UCIL in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2020

\_\_\_\_\_ Bank

(Signature with name in Block letters with designation,  
Attorney as per distribution of Attorney No. \_\_\_\_\_ dt. \_\_\_\_\_)

Bank's Common seal



**PROFORMA FOR BANK GUARANTEE AGAINST ADVANCE PAYMENT**

WHEREAS on or about the \_\_\_\_\_ day of \_\_\_\_\_ M/s \_\_\_\_\_ (Tenderer's name & address), having its registered office situated at \_\_\_\_\_ (Postal address) (herein after referred to as 'The Tenderer') entered into a contract bearing reference no. \_\_\_\_\_ dtd. \_\_\_\_\_ with \_\_\_\_\_, Uranium Corporation of India Ltd a company incorporated under Indian Companies Act having its registered office at PO Jaduguda, Distt- East Singhbhum, Jharkhand 831 012, , India (herein after referred to as UCIL), for \_\_\_\_\_ (details of order) (herein after referred to as 'The Contract').

AND WHEREAS under the terms & conditions of the contract advance payment of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) is to be made by UCIL to the tenderer, which the tenderer is to repay to 'UCIL', and whereas 'UCIL' has agreed in pursuance of the said terms and conditions of the contract to make advance payment of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) to the tenderer furnishing a bank guarantee in the manner herein contained.

We \_\_\_\_\_ Bank, in consideration of the UCIL having agreed to pay to the tenderer an advance payment of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) hereby agree and undertake to indemnify the UCIL and to keep the UCIL indemnified to the extent of a sum not exceeding the said sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) against any damage or loss caused to or suffered by or that would be caused to or suffered by the UCIL by reason of any breach or non-fulfillment by the tenderer of any of the terms and conditions contained in the said Work order/Contract.

We further agree that interest at the rate of 12% per annum will be paid by us to the Contractor from the date of demand for payment till the actual date of payment made by us.

AND WE \_\_\_\_\_ Bank, do hereby undertake to pay on demand and without any demur to the UCIL any sum not exceeding the said sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) as may be ascertained by the UCIL as the damage or loss that the UCIL may have suffered by reason of breach or non-fulfillment of any of the terms and conditions of the said Work Order/Contract by the tenderer.

AND WE \_\_\_\_\_ Bank hereby further agree that the decision of the UCIL as to whether the tenderer has committed breach of any such terms and conditions of the said Work Order/Contract or not and as to the amount of damage or loss assessed by the UCIL on account of such breach, would be final and binding on us.





This guarantee shall come into force simultaneously with your making the said advance payment to the tenderer and shall not be revoked by us whether before its coming into force or any time during its currency without your previous consent in writing.

The payment so made by us under this Guarantee shall be valid discharge of our liability for payment there under and the tenderer shall have no claim against us for making such payment. Our guarantee shall remain in force until \_\_\_\_\_ (date) or such further date up to which this bank guarantee is renewed or extended and unless a claim under the guarantee is lodged with us within 6 (six) months from such date, all rights of UCIL under the guarantee shall be forfeited and we shall be relieved and discharge from all liabilities there under.

WE \_\_\_\_\_ Bank undertake not to revoke this guarantee during its currency except with the previous consent of the UCIL in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2020

\_\_\_\_\_ Bank

(Signature with name in Block letters with designation,  
Attorney as per power of Attorney No. \_\_\_\_\_ dt. \_\_\_\_\_)

Bank's Common seal



**PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY DEPOSIT**  
(To be issued by approved Scheduled Banks)

In accordance with Notice Inviting Tender (NIT) No. \_\_\_\_\_ Dated \_\_\_\_\_ for the work of \_\_\_\_\_ (herein after referred to as “the said Works”) for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only), under \_\_\_\_\_ Uranium Corporation of India Ltd, a company incorporated under Indian Companies Act, having its registered office at PO Jaduguda Mines Distt - East Singhbhum, Jharkhand- 831 012 , India (herein after referred to as UCIL), M/s \_\_\_\_\_ Address \_\_\_\_\_ [Herein after referred to as Contractor (s)] wish /wishes to participate in the said tender and a Bank Guarantee for the sum of Rs. \_\_\_\_\_ (in words) valid for a period of \_\_\_\_\_ days (in words) is required to be submitted by the Bidder towards the Bid Security.

We the \_\_\_\_\_ Bank (hereinafter called the said Bank) do hereby undertake to pay to UCIL, the sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) by reason of the said tenderer’s failure to enter into an agreement of contract on intimation of acceptance of his tender and/or to commence the contract works and/or failure to deposit the security deposit within the stipulated period as per the terms and conditions relating to and/or governing the contract and/or specified in the Notice Inviting Tender (NIT). We also agree that any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. We also agree that notwithstanding any dispute or difference or any litigation in respect of or arising from the said contract and/or the acceptance of the tender of the tenderer afore stated by UCIL including the question as to the tenability of the claim of the UCIL for forfeiting the Earnest Money being the Bank Guarantee herein, we shall forthwith pay the said amount to UCIL on demand being made as aforesaid.

We \_\_\_\_\_ Bank further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for entering into an Agreement of contract and that it shall continue to be enforceable till all the dues of the UCIL under the terms and conditions of the NIT for the work have been fully paid and its claims satisfied or discharged or till UCIL certifies, that the terms and conditions of the NIT have been fully and properly carried out by the said tenderer and accordingly discharges the guarantee.



We \_\_\_\_\_ Bank further agree with the UCIL that the UCIL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the NIT and/or terms and conditions governing the contract or to extend the time of validity of the offer from the said tenderer from time to time or to postpone for any time or from time to time any of the powers exercisable by the UCIL against the said tenderer and to forbear or enforce any of the terms and conditions of the NIT and we shall not be relieved from our liability hereunder by reason of any such variation, or extension being granted to the said tenderer or for any forbearance, act or omission on the part of the UCIL or any indulgence by the UCIL to the said tenderer or by any such matter or thing whatsoever which under the law relating to surety/guarantee would but for this provision have effect of so relieving us.

We \_\_\_\_\_ Bank do hereby further agree that any change in the Constitution of the said tenderer or the Bank will not affect the validity of this guarantee.

We \_\_\_\_\_ Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of the UCIL in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2020

\_\_\_\_\_ Bank

(Signature with name in Block letters with designation,  
Attorney as per power of Attorney No. \_\_\_\_ dt. \_\_\_\_)

Bank's Common seal



## **PROFORMA FOR BANK GUARANTEE FOR SECURITY DEPOSIT**

WHEREAS on or about the \_\_\_\_\_ day of \_\_\_\_\_ M/s \_\_\_\_\_ (Tenderer's name & address), having its registered office situated at \_\_\_\_\_ (Postal address) (herein after referred to as 'The Tenderer') entered into a contract bearing reference no. \_\_\_\_\_ dtd. \_\_\_\_\_ with \_\_\_\_\_ Uranium Corporation of India Ltd, a company incorporated under Indian Companies Act, having its registered office at PO Jaduguda Mines Distt - East Singhbhum, Jharkhand- 831 012, India (herein after referred to as UCIL), for \_\_\_\_\_ (details of order) (herein after referred to as 'The Contract').

AND WHEREAS under the terms and conditions of the contract the tenderer is required to keep with UCIL a security deposit of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) or submit a Bank Guarantee in lieu of cash deposit for the fulfillment of the terms and conditions of the contract, and whereas the supplier has chosen to submit a Bank Guarantee.

We \_\_\_\_\_ Bank do hereby undertake to pay the amounts due and payable under this Guarantee without any demur, merely on a demand from UCIL stating that the amount claimed is due by way of loss or damage caused to or that would be caused to or suffered by UCIL by reason of breach of any of the terms and conditions of the said contract. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs. \_\_\_\_\_ plus interest @ 12% per annum from the date of demand for payment till the actual date of payment made by us.

We undertake to pay to UCIL any money so demanded notwithstanding any dispute or disputes raised by the tenderer in any suit or proceeding pending before any court or tribunal relating thereto, our liability under these present being absolute and unequivocal.

The payment so made by us under this guarantees shall be valid discharge of our liability for payment thereunder and the tenderer shall have no claim against us for making such payment.

We \_\_\_\_\_ Bank further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the dues of UCIL under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till UCIL certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said tenderer and accordingly discharges this Guarantee. Our Guarantee shall remain in force until \_\_\_\_\_ and unless a demand or claim under this guarantee is made on us in writing within six months from the expiry of the Guarantee period, we shall be discharged from all liability under this Guarantee thereafter.

We \_\_\_\_\_ Bank, further agree that UCIL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extent time of performance by the said tenderer from time to time or to postpone for any time or from time to time any of the powers exercisable by UCIL against the said tenderer and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said contract or for any forbearance, act or omission on the part of UCIL or any indulgence by UCIL to the said tenderer or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision, have effect of so relieving us.



This guarantee will not be discharged due to the change in the constitution of the Bank or the Consultant.

We \_\_\_\_\_ Bank lastly undertakes not to revoke this guarantee during its currency except with the previous consent of UCIL in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2020  
\_\_\_\_\_ Bank

(Signature with name in Block letters with designation,  
Attorney as per power of Attorney No. \_\_\_\_\_ dt. \_\_\_\_\_)

Bank's Common seal



## **GENERAL INFORMATION AND GUIDANCE FOR CONTRACTOR**

The information given below is only for the Tenderer's general guidance and shall not relieve him of the responsibility for fully detailed first hand site investigations of his own before tendering.

1. **Rates:** The tenderers are required to quote the rates against all items of the schedule of quantities in words and figures clearly.
2. The tenderer shall submit along with the tender a list of construction equipment and machinery in their possession and which they shall bring at site for these construction works.
3. 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.
4. 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.
5. 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 person having authority to give effectual receipts for the firm.
6. 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.
7. The tenderer is required to deposit as Earnest Money Rs. 5,000/- (Rupees five thousand only) in any of the following forms and attach the official receipt thereof failing which the tender shall not be considered. No interest shall be allowed on the Earnest Money Deposited.
  - a) Demand Draft in favor of the Uranium Corporation of India Limited payable at State Bank of India, Jaduguda/Hartopa or BG , a format of which is enclosed herewith . The Earnest Money will be refunded to the unsuccessful tenderers within a reasonable time without any interest. The Earnest Money deposited by the successful tenderer will be retained towards the security deposit for the due fulfillment of the contract but shall be forfeited if the contractor fails to deposit the requisite security money, execute the agreement/or start the work within reasonable time (to be determined by the Corporation after written acceptance of his tender).
8. **Security Deposit:** The amount of Security Deposit including the amount of Earnest Money shall be 10% of the estimated tendered cost of the work. 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 which is equal to the Earnest Money deposited by



- him prior to the submission of his tender, to make the security deposit 5% (five percent) of the value of the works at the accepted rates, such sum shall be deposited by the contractor in any of the forms stipulated in clause -7 above.
- In addition to the above, further amounts to the extent of 5% of the cost of the work will be deducted from the running monthly bills by way of percentage deductions, such percentage deduction shall be at 10% of the running monthly bills till the full amount of Security Deposit is realized/retained by the corporation.
9. 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 be not allowed to increase/withdraw his tender within Six months from the date of opening of the tender and if he does so the Earnest Money deposit may be forfeited.
  10. 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.
  11. 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 he shall request corporation to have this done before he complete and delivers his tender.
  12. 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 the 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 the year proceeding the year in which the tender shall be submitted and Income Tax and Sales Tax Clearance Certificate, for the latest year.
  13. Each of the tender documents 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 Specifications. Special conditions etc as laid down. Any tender with any of the documents not so signed will be liable to rejection.
  14. The tender form must be filled in English and all entries must be made by hand written in ink. The entire 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 alternations 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 will render the tender invalid. No advice of any change in rate or conditions after the opening of the tender will be entertained.
  15. 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.
  16. Item rates should be submitted in Triplicate, for this purpose no extra copies of Schedule of Quantities are enclosed.
  17. **Opening of Technical Bid:**



The tenders after receipt of documents related to PQC and hard copy of EMD shall be opened on the stipulated date and time. The price part of the tender will be opened only after evaluation and scrutiny of Techno-commercial Bid & E.M.D and incomplete offers are likely to be rejected.

*The eligibility is to be decided strictly based on documents submitted at the time of receipt of tenders. No additional documents are to be allowed to be submitted after receipt of tenders but there is no bar to seek clarification or authentication of submitted documents. However in case of poor response, with a view to increase the competition, submission of additional documents to meet the Pre-Qualification Criteria may be allowed subject to the condition that*

- a) *'Poor Response' implies when less than three bids are found suitable on the basis of submitted eligible documents as per NIT.*
- b) *The additional document should not be issued subsequent to last date of receipt of tender as mentioned in the NIT.*
- c) *The bidder submitting additional documents has submitted EMD and tender cost as prescribed in NIT.*
- d) *The opportunity of submission of additional documents will be given to all the bidders.*

18. **Pre-Qualification Criteria:**

Tenderer's fulfilling the following criteria shall only be considered as technically qualified. Price bids of only Qualified bidders shall be opened:-

- i) The Contractor should also have completed similar nature job of repairing of transformer in last seven years as under :-
  - a) Three Similar completed works costing not less than an amount equal to Rs. 2,40,525/-each  
or
  - b) Two similar completed works costing not less than an amount equal to Rs 3,00,656 /- each  
or
  - c) One similar completed work costing not less than an amount equal to Rs. 4,81,050 /- each
- ii) Tenderers should enclose relevant document (copy of work order , completion certificate etc. ) in support of their credential
- iii) The intending tenderer shall have to produce documentary evidence to prove their annual financial turnover during the last three years, ending 31<sup>st</sup> March of the previous financial year is at least Rs. 180394/-.
- iv) Contractor shall submit PAN & GST No. Registration.





## **GENERAL CONDITIONS OF CONTRACT**

### **A) INTERPRETATIONS AND DEFINITIONS**

#### **1. Singular and Plural**

Where the context so requires, words importing the singular only also include the plural and vice versa.

#### **2. Heading and Marginal Notes to conditions:**

Heading and marginal notes to these General Conditions shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the Contract.

#### **3. Definitions:**

a) Corporation shall mean Uranium Corporation of India Limited having its registered office at Jaduguda Mines, Post office and Town Jaduguda Mines - 832 102, in the state of Jharkhand and includes a duly authorized representative of the Corporation or any other person empowered in this behalf by the Corporation to discharge all or any of its functions.

b) The 'Accepting Authority' shall mean the authority mentioned in Schedule - F.

c) The 'Contract' shall mean the notice inviting the tender, the tender, and acceptance thereof and the formal agreement, if any, executed between the Corporation and the Contractor together with the documents referred to therein including these conditions, Designs, Drawings, Schedule of Quantities with rates and amounts and Schedule of Rates. All these documents taken together shall be deemed to form one Contract and shall be complementary to one another.

d) The 'Contractor' shall mean the individual or firm or company whether incorporated or not, undertaking the works and shall include legal representatives of such individual or persons composing such firm or unincorporated company, or successors of such firm or company as the case may be and permitted assigns or such individual or firm or company.

e) The 'Contract Sum' shall mean:

i) In the case of Lump Sum Contracts the sum for which the tender is accepted.

ii) In the case of percentage Rate Contracts the estimated value of the works as mentioned in the tender adjusted by the Contractor's percentage.

iii) In the case of Item Rate Contracts the cost of the works arrived at after multiplying of the quantities shown in Schedule of Quantities by the item rates quoted by the Tenderer or as finally accepted for the various items.

f) A 'Day' shall mean a day of 24 hours from midnight to midnight irrespective of the number of hours worked in that day.

g) 'Engineer-in-charge' shall mean the Engineering Officer appointed by the Corporation or his duly authorized representative who shall direct, supervise and be in-charge of the works for purpose of this Contract.

h) 'Excepted Risks' are risks due to riots (otherwise than among Contractors' Employees) and civil commotion (in so far as both these are uninsurable), war (whether declared or not), invasion, act of foreign enemies, hostilities, civil war, rebellion, revolution, insurrection, damage from aircraft, acts of god such as earth quake, lightning and unprecedented floods and other causes over which the Contractor has no control and accepted as such by the Accepting authority.



- i) 'Market Rate' shall be the rate as decided by the Engineer-in-charge on the basis of the cost of materials and labour at the site where the work is to be executed, plus the percentage mentioned in Schedule - F to cover all overheads and profit.
- j) Schedule(s) referred to in these conditions shall mean the relevant Schedule(s) annexed to the tender papers issued by the Corporation or the standard Schedule of Rates prescribed by the Corporation and the amendments thereto issued from time to time.
- k) The 'Site' shall mean the lands and/or other places on, under, in or through which the work is to be executed under the Contract including any other lands or places which may be allotted by the Corporation or used for the purposes of the Contract.
- l) 'Temporary Works' shall mean all temporary works of every kind required in or about the execution, completion, maintenance of the works.
- m) 'Urgent Works' shall mean any urgent measures, which, in the opinion of Engineer-in-Charge, become necessary during the progress of the works, obviate any risk of accident or failure of which become necessary for security.
- n) A 'Week' shall mean seven days without regard to the number of hours worked any day in that week.
- o) The 'Works' shall mean the works to be executed in accordance with the Contract or part(s) thereof as the case may be and shall include all extra or additional, altered or substituted works or temporary and urgent works as required for performance of the Contract.

**B) SCOPE AND PERFORMANCE**

**4. Contract Documents:**

The Contractor shall be furnished, free of charge, two certified true copies of the Contract documents except standard specification, the Schedule of Rate and of all further drawings, which may be issued during the progress of the works. He shall keep one copy of the Documents on the site in good order and the same shall at all reasonable times be available for inspection and use by the Engineer-in-Charge, his representative or other Inspecting Officer.

4.1 None of these documents shall be use by the Contractor for any purpose other than that of this Contract.

4.2 The Contractor shall take necessary steps to ensure that all persons employed on any work in connection with Contract have noticed that the Indian official secret act 1923(XIX of 1923) applied to them and shall continue so to apply even after the execution of such works under the Contract.

**5. Works to be carried out:**

The work to be carried out under the Contract shall except as otherwise provided in these conditions, include all labour, materials, tools, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include waste on materials, carriage and cartage carrying in return of empties, hoisting, setting, fitting and fixing in position and all other labourers necessary in and for the full and entire execution and completion as aforesaid in accordance with good practice and recognized principles.

**6. Inspection of site:**

The Contractor shall inspect and examine the site and its surrounding and shall satisfy himself before submitting his tender as to the nature of the ground and sub-soils(so far as is



practicable), the form and nature of the site, the quantities and nature of work and materials necessary for the completion of the works and the means of access to the site, the accommodation he may require, availability of labour, water, electric power. In general he shall himself obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect his tender. No extra charges consequent on any misunderstanding or otherwise shall be allowed.

7. **Sufficiency of Tender:**

Description of item in the Schedule of quantities is brief and therefore, shall be read in conjunction with the relevant drawings and specifications and the Contractor's rate shall be deemed to be for such complete work unless otherwise specified by the Contractor while tendering. No claim, whatsoever, shall be entertained by the Corporation on account of insufficiency of any rate as quoted in the Schedule of Quantities and rates. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender of the works and of the rates and prices quoted in the Schedule of Quantities, in which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion, maintenance of works and shall also cover the cost of necessary protection, including labor, materials and equipment to ensure safety and protection against all risks, accidents compensation for injury to life and damage to property if any caused by the Contractor's operations connected with the work. The rates shall be firm and shall not be subject to change due to variation during the entire period of execution of the work in cost of materials, labour conditions or any other conditions whatsoever. The rates quoted by the Tenderer shall be inclusive of all taxes, duties and other statutory levies.

8. **Discrepancies and Adjustment of Errors**

The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawing being followed preference to small-scale drawings and the figured dimensions in preference to drawing measured scale and the special conditions in preference to General Conditions.

- 8.1 If there are varying or conflicting provisions made in any one document forming part of the Contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document.
- 8.2 Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised there in according to drawings and specifications or from any of his obligations under the Contract.
- 8.3 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:
- In the event of a discrepancy between description in words and figures quoted by a Tenderer, the description in words shall prevail.
  - 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 and extension shall be amended on the basis of the rate.
  - All errors in totaling in the amount column and carrying forwarded totals shall be corrected.
  - The totals of various sections of Schedule of Quantity appended and amended shall be carried over to the general summary and the tendered such amended accordingly. The tendered sum so altered shall, for the purpose of the tenders be substituted for sum originally tendered and considered for acceptance instead of the original sum quoted by



- the Tenderer. Any rounding off of totals in various sections of Schedule of quantities or in general summary by the Tenderer shall be ignored.
- e) In case of lump sum Contracts (based on bills of quantities/ quantity not shown as provisional), should any error in quantities or any omissions of items be discovered, the cumulative effects of which varies Rs. 20,000/- whichever is less, then the errors shall be rectified and the rectifications dealt with as for deviations/variations under conditions 10 and 11 hereof, and the value thereof shall be added or deducted from the Contract sum, as the case may be, provided that there shall be no rectification of any errors, omissions or wrong estimates in the prices inserted by the Contractor in the Bills of quantities.
9. **Security Deposit:**  
Total amount of Security deposit shall be limited to 10% of the awarded value of work. Fifty percent of this amount shall have to be deposited as initial security deposit at the time of execution of agreement including the amount deposited as Earnest Money.
- (a) Acceptable mode of payment of Initial Security Deposit/ Earnest Money:
- i) For deposit upto Rs. 5,000/- :Cash/Demand Draft payable at SBI, Jaduguda/Hartopa.
- ii) For deposit beyond Rs. 5,000/- and up to Rs. 1.00 Lakh.: DAC/TDR/FDR etc. from any Nationalized bank of schedule Banks duly pledged in favour of UCIL. But in case of Earnest Money of amount more than Rs. 50,000/-, the Tenderer should submit Bank Guarantee issued by SBI, Jamshedpur/Hartopa or PNB, Jamshedpur or as mentioned in Para 9(a)(iii).
- iii) For deposit beyond Rs. 1.00 Lakhs: Bank Guarantee issued by SBI, Jaduguda/ Hartopa or Punjab National Bank, Jamshedpur. Bank Guarantee obtained from any Indian nationalized bank of schedule banks to be jointly, severally bound with the Contractor to the purchaser for the amount same above. The terms of the said guarantee shall be such as shall be approved by the purchaser and the obtaining of such guarantee and the cost of guarantee to be so entered shall be at the expenses, in all respects, of the Contractor. The said guarantee shall be valid till the expiry of the defect liability period and issue of the final certificate by the Engineer, and with a claim period of Six months beyond its required validity.
- In addition to the above, further amount to the extent of the 5% of awarded value of the work will be deducted from the Running Account bills by way of percentage deductions. Such percentage deduction shall be @ 10% of the running account bills till the full amount of security deposit is realized/retained by the Corporation.
- (b) All compensation or other sums of money payable by the Contractor under the terms of this contract or any other contract or any other account whatsoever may be deducted from or paid by sale of a sufficient part of his security deposit or from the interest arising there from or from any sums which may be due or become due to the Contractor by the Corporation or any account whatsoever and in the event of his security deposit be reduced by reason of any such deduction or sale as aforesaid, the Contractor shall within fourteen days of receipt of notice of demand from the Engineer-in-charge make good the deficit.
- (c) **Refund of Security Deposit:**  
Initial Security Deposit shall be refunded to the Contractor on the Engineer-in-charge certifying in writing that the work has been completed as per condition 31 hereof etc.
- (d) On expiry of the Defects liability period (referred to in condition 33 hereof) or after payment of the Final bill payable whichever is later, the Engineer-in-charge shall on request from the Contractor refund to him the remaining portion of the security deposit provided the Engineer-in-charge is satisfied that there is no demand outstanding against the Contractor.
10. **Deviation/Variation Extent & Pricing:**



The Engineer-in-charge shall have power (i) to make alteration in, omissions from, additions to, or substitution for the original specification, drawings design and instructions that may appear to him to be necessary or advisable during the progress of the work and (ii) to omit a part of the works in case of non availability of a portion of the site or for any other reasons and the Contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineer-in-charge and such alterations, omissions additions or substitutions shall form part of the Contract as if originally provided therein and any altered, additional or substituted work which the Contractor may be directed to do in the manner above specified as part of the works, shall be carried out by the Contractor on the same conditions in all respects including price on which agreed to do the main work except as hereinafter provided. No work which radically changes the original nature of the Contract shall be ordered by the Engineer-in-charge as a deviation and in the event of any deviation being ordered which in the opinion of the Contractor changes the original nature of the Contract, he shall nevertheless carry it out and the disagreement as to the nature of the work and the rate to be paid therefore shall be resolved in accordance with condition 52.

- 10.1 The time for completion of the works shall, in the event of any deviations resulting in additional cost over the Contract sum being ordered, be extended as follows if requested by the Contractor.
- a) In the proportion which the additional cost of the altered additional or substituted work, bears to the original Contract sum plus
  - b) 25% of the time calculated in (a) above or such further additional time as may be considered reasonable by the Engineer-in-charge.
- 10.b.1 Rate for such additional altered or substituted work shall be determined by the Engineer-in-charge as follows: -
- i) If the rate for additional, altered or substituted items of works is specified in the Schedule of Quantities, the Contractor shall carry out the additional, altered or substituted item at the same rate. In the case of composite tenders, where two or more Schedules of Quantities may form part of the Contract, the applicable rate shall be taken from the Schedule of Quantities of that particular part in which the deviation is involved, failing that, at the lowest applicable rate for the same item of work in the other Schedule of Quantities.
  - ii) If rate for any altered, additional or substituted item of work is not specified in the Schedule of Quantities, the rate for that item shall be derived from the rate for the nearest similar item specified therein. In case of composite Tenders, where two or more Schedule of Quantities form part of the Contract, the rate shall be derived from the nearest similar item in the Bills of Quantities of the particular part of works in which the deviation is involved, failing that, from the lowest of the nearest similar item in other Schedule of Quantities.
  - iii) If the rate for any additional, altered or substituted item of work cannot be determined in the manner specified in sub-paras (i) and (ii) above, then such item of the work shall be carried out at the rate entered in the C.P.W.D. Schedule of Rates (current) then plus/minus the percentage by which the tendered amount of the work actually awarded is higher or lower than the estimated amount of the works actually awarded. (Applicable to measurement Contract is based on item rates or lump sum Contracts based on Bills of Quantities or percentage rate Contracts).
  - iv) If the rate for any altered, additional or substituted item of work can not be determined in the manner specified in sub-Para (i) to (iii) above, the Contractor shall within 14 days of the date of receipt of the order to carry out the said work, inform the Engineer-in-charge of the rate which he proposed to claim for such item of work, supported by analysis of the



rate claimed, and the Engineer-in-charge shall within three months thereafter, after giving due consideration to the rate claimed by the Contractor determine the rate on the basis of market rate(s).

In the event of the Contractor failing to inform the Engineer-in-charge within the stipulated period of time, the rate, which he proposes to claim, the rate for such item shall be determined by the Engineer-in-charge on the basis of market rate(s). For this purpose the purchase voucher etc. shall be produced by the Contractor to the Engineer-in-charge.

11. **Suspension of works:**

The Contractor shall on receipt of the order in writing of the Engineer-in-charge suspend the process of the works or any part thereof for such time and in such manner, as the Engineer-in-charge may consider necessary for and of the following reasons.

- i) On account of any default on part of the Contractor or
- ii) For proper execution of the works or part thereof for reasons other than the default of the Contractor; or
- iii) For safety of the works or part thereof.

12. **TIME AND EXTENSION FOR DELAY:**

The time allowed for execution of the works as specified in the Schedule - 'F' or the extended time, in accordance with these conditions shall be of the essence of the Contract. The execution of the work shall commence from the date of 15th day after the date on which the Engineer-in-charge issues written orders to commence the work or from the date of handing over the site whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid, Corporation shall without prejudice to any other right or remedy be at liberty to forfeit the Earnest Money/Security Deposit absolutely.

13.1 As soon as possible, after the Contract is concluded, the Engineer-in-charge and the Contractor shall agree upon a Time and Progress Chart. The Chart shall be prepared in direct relation to the time stated in the Contract Documents for completion of items of the work. It shall indicate the force of the dates of commencement and completion of various trades or sections of the work and may be amended as necessary by agreement between the Engineer-in-charge and the Contractor within the limitation of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the Contractor shall minimum in all cases in which the time allowed for any work exceed one month (save for special jobs) complete 1/8th of the whole of the work before 1/4th of the whole time allowed in the Contract has elapsed 3/8th before 3/4th of such time has elapsed.

13.2 If the works be delayed by

- (a) Force major, or
- (b) Abnormally bad weather, or
- (c) Serious loss or damage by fire, or
- (d) Civil commotion, local combination of workmen, strike or engaged by Corporation in executing work not forming part of the Contract, or
- (e) Delay on the part of other Contractor or tradesman engaged by Corporation in executing work on to forming part of the Contract, or
- (f) Non-availability of stores which are the responsibility of Corporation to supply, or
- (g) Non-availability or break-down of Tools and Plant to be supplied or supplied by Corporation or



- (h) Any other cause, which, in the absolute discretion of the Corporation, is beyond the Contractor's control.  
Then upon the happening of any such event causing delays, the Contract shall immediately give notice thereof in writing to the Engineer-in-charge but shall nevertheless use constantly his best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-charge to proceed with the work.
- 13.3 Request for extension of time to be eligible for consideration shall be made by the Contractor in writing within fourteen days of the happening of the event causing delays. The Contractor may also, if practicable indicate, in such request, the period for which extension is desired.
- 13.4 In any such case, the Corporation may give a fair and reasonable extension of time for completion of the work. Such extension shall be communicated to the Contractor by the Engineer-in-charge in writing within 3 months of the date of receipt of such requests by the Engineer-in-charge.
14. The Contractor shall arrange at his own expenses all tools, plant and equipment (hereinafter refer to as T & P) required for execution of the work.
- 14.1 If the Contractor required any item of T & P on hire from the Corporation, the Corporation will, if such item is available and the same can be spared, hire it to the Contractor at a rate to be fixed by the Engineer-in-charge.
- 14.2 The period of hire will be reckoned from the commencement of the day of issue upto the end of the day of return (including all recognized holidays) irrespective of the actual hour of issue and return. The Contractor will be exempt from levy of any charges for the number of days he is called upon in writing by the Engineer-in-charge to suspend execution of the work, provided Corporation's T & P in question has, in fact, remained idle with the Contractor because of the suspension, provided the Contractor, in case the period of suspension, exceeds 11 days returns Corporation's T & P to the place from where the same was issued.
- 14.3 The Contractor shall be responsible for care and custody of Corporation's T & P (including employment of chowkider's) during the period Corporation's T & P remain with him and any damage (fair wear and tear excepted) to any of the equipment shall be made good at the Contractor's expense to the satisfaction of the Engineer-in-charge, unless, such damage is caused because of negligence of crew provided by the Corporation.
- 14.4 The Corporation give no guarantee in respect of output of his T & P hired to the Contractor and no reduction in rates or any compensation shall be allowed on the ground that outturn or performance of Corporation's T & P was not to the Contractor's expectations.
- 14.5 Corporation's T & P hired to the Contractor shall be returned at the place of issue (unless otherwise directed) by the Contractor to the Engineer-in-charge on completion of the work or section of the work or earlier on termination of the hire by the Corporation as hereinafter provided on a written notice by the Engineer-in-charge. The Corporation shall be entitled to terminate the hire on two days notice without assigning any reason whatsoever on account of termination of hire of Corporation's T & P by the Corporation. In such an event however, a reasonable extension of time shall be given by the Engineer-in-charge.
- 14.6 A Log Book for recording hours during which every item of Corporation's T & P issued to the Contractor has worked each day, shall be maintained by the member of the crew-in-



charge thereof or any representative of the Engineer-in-charge appointed in that behalf and shall be daily attested by the Contractor or his authorized agent. In case the Contractor contest correctness of any entry and/or fails to sign the Log Book, the decision of the Engineer-in-charge shall be final and binding on him. Hire charges shall be calculated in accordance with the Log Book recorded time or as per term-hiring as the case be.

15.0 **MATERIALS:**

15(a) The Contractor shall, at his own expense, provide all materials required for the works other than those, which are to be supplied by the Corporation.

15(a) 1. All materials to be provided by the Contractor shall be, in conformity with the specification laid down in the relevant Indian Standard and the Contractor shall, if required by the Engineer-in-charge, furnish proof, to the satisfaction of the Engineer-in-charge, that the material so comply with the specifications.

15(a) 2 The Contractor shall at his own expense and without delay supply to the Engineer-in-charge samples of materials proposed to be used in the works. The Engineer-in-charge shall, within seven days of supply of samples or within such further period as he may require, intimate to the Contractor in writing, whether samples are approved by him or not. If samples are not approved, the Contractor shall forthwith arrange to supply to the Engineer-in-charge, for his approval, fresh samples complying with the specifications laid down in the Contract.

15(a) 3. The Engineer-in-charge shall have powers to require removal of all of the materials brought at site by the Contractor which are not in accordance with the Contract specifications or do not conform in character or quality to samples approved by him. In case of default on the part of the Contractor in removing rejected materials, the Engineer-in-charge shall have full powers to procure other proper materials to be substituted for rejected materials and in the event of the Contractor refusing to comply, he may cause the same to be supplied by other. All costs, which may accrue upon such removal and/or substitution, shall be borne by the Contractor.

15(a) 4. The Contractor shall indemnify the Corporation servant or employee of the Corporation against any action, claim or proceeding relating to infringement or use of any patent or design or any other charges which may be payable in respect of or any article or materials or part thereof included in the Contract. In the event of any claim being made or action being made or action being brought against the Corporation in respect of any such matters as aforesaid, the Contractor shall furnish indemnity immediately, provided that such indemnity shall not apply when such infringement has taken place in complying with the specific directions/issued by the Corporation. But the Contractor shall pay any royalties or other charges payable in respect of any such use, the amount so being reimbursed to the Contractor only if the use was the result of any drawing and/or specification issued after submission of the Tender.

15(a) 5. All charges on account of Octroi, Terminal or Sales Tax and other duties or materials obtained for the works from any source (excluding materials supplied by the Corporation) shall be borne by the Contractor.

15(a) 6. The Engineer-in-charge shall be entitled to have tests carried out for any materials supplied by the Contractor other than those for which satisfactory proof has already been furnished, at the cost of the Contractor and the Contractor shall provide at his expense all facilities, which the Engineer-in-charge may require for the purpose.

15(b) **Materials to be supplied by the Corporation:**

Materials to be supplied by the Corporation are shown in Schedule - B which also stipulates quantum, place of issue and rate(s) to be charged in respect thereof.





- 15(b)1. If after acceptance of the tender, the Contractor desires the Corporation to supply any other materials, such materials may be supplied by the Corporation, if available, at rates to be fixed by the Engineer-in-Charge and all on payment before the materials are issued to the Contractor.
- 15(b)2. For the materials listed in Schedule-B, which the Corporation has agreed to supply the Contractor, he shall give reasonable notice in writing about his requirements to the Engineer-in-charge in accordance with the agreed phases of programme.  
Such materials shall be supplied for the purpose of the Contract of aforesaid Schedule, shall be set off or deducted, as and when materials are consumed in item of work for which payment is being made to the Contractor, or from any sums then due or which may after become due to the Contractor from/under the Contract. At the time of submission of bills the Contractor shall properly account for the materials issued to him to the satisfaction of the Engineer-in-charge and certify that balance of materials supplied is available at site.
- 15(b)3. The Contractor shall bear the cost of loading, transporting to site, unloading, storing under cover as required, assembling and joining the several parts together as necessary, incorporating of fixing materials in the works including all preparatory work of whatever description as may be required.
- 15(b)4. All materials issued to the Contractor by the Corporation for fixing in the works (including preparatory work), and being surplus on completion or on foreclosure of the work be returned by the Contractor at his expense, at wear and tear and/or waste. If the Contractor is required to deliver such materials at a place other than the place of issue, he shall do so and the transportation charges from the site to such place, less the transportation charges which would have been incurred by the Contractor had such materials been delivered at the place of issue, shall be borne by the Corporation.
- 15(b)5. Surplus materials returned by the Contractor shall be credited to him by the Engineer-in-charge at rates not exceeding those at which these were originally issued to him after taking into consideration any determination or damage which may have been caused to the said materials whilst in the custody of the Contractor.
- 15(b)6. If on completion of works the Contractor fails to return surplus materials out of these supplied by the Corporation, then in addition to any other liability which the Contractor would incur, the Engineer-in-charge may, by a written notice to the Contractor require him pay within a fortnight of receipt of the notice, for such unreturned surplus materials at double the issue rates
- 15(b)7. **Delay in obtaining materials by the Corporation:**  
Owing to difficulty in obtaining certain controlled and other materials in the market, the Corporation has undertaken to supply them as specified in Schedule - B, there may be delay in obtaining these materials by the Corporation and the Contractor is therefore, required to keep himself in touch with the day to day position regarding the supply of materials from the Engineer-in-charge and to so adjust the progress of the work that their labour may not remain idle nor may there be any other claim due to or arising from delay in obtaining the materials. It should be clearly understood that no claim whatsoever shall be entertained by the Corporation on account of delay in supplying materials.
- 15(c) **GENERAL**  
Materials required for the works, whether brought by the Contractor or supplied by the Corporation, shall be stored by the Contractor only at places approved by the Engineer-in-charge. Storage and safe custody of materials shall be the responsibility of the Contractor.
- 15(c)1. Corporation official concerned with the Contract shall be at liberty any time to inspect and examine any materials intended to the use in or on the works, either on the site or at factory or workshop or other place(s), where such materials are assembled, fabricated,



manufactured or any place(s) where these are lying or from which these are being obtained and the Contractor shall give such facilities as may be required for such inspection and examination.

- 15(c)2. Materials supplied by the Corporation and brought to the site by the Contractor shall not be removed off the site without the prior written approval of the Engineer-in-Charge. But whenever the works are finally completed, the Contractor shall at his own expense forthwith return to the all-surplus materials originally supplied to him as per stipulation in the Contracts.

## 16. LABOUR

The Contractor shall employ labour in sufficient numbers to maintain the required rate of progress and of quality to ensure workmanship of the degree specified in the Contract and to the satisfaction of the Engineer-in-Charge. The Contractor shall not employ in connection with the works any person who has not completed his eighteen years of age.

- 16.1. The Contractor shall furnish to the Engineer-in-Charge at the intervals as decided by E.I.C., a distribution return of the number and description by trades of the work, people employed on the works. The Contractor shall also submit on the 4th and 19th of every month to the Engineer-in-Charge a true statement showing in respect of the second half of the preceding month and the first half of the current month (i) the accident that occurred during the said fortnight showing the circumstances under which they happened and the extent of damages and injury caused by them and (ii) the number offemale workers who have been allowed Maternity Benefit as provided in the Maternity Benefit Act 1961 or Rules made there under and the amount paid to them.
- 16.2. The Contractor shall pay to labour employed by him wages not less than fair wages as defined in the Contract Labour (Regulation & Abolition) Act, 1970 and Rules made there under.
- 16.3. The Contractor shall in respect of labour employed by him comply with or cause to be complied with the Contract Labour (Regulation & Abolition) Act, 1970 and Rules made there under in regard to all matters provided therein.
- 16.4. The Contractor shall comply with the provision of the payment of Wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Dispute Act, 1947, Maternity Benefit Act, 1961 and Mines Act, 1952 or any modifications thereof or any other Law relating thereto and rules made there under from time to time.
- 16.4(a) The Contractor shall be liable to pay his contribution and the Employees Contribution to the Employees State Insurance scheme in respect of all labour employed by him for the execution of the Contract, in accordance with provision of 'The Employees State Insurance Act, 1948' as amended from time to time and as applicable in this case. In case the Contractor fails to submit full details of his account of labour employed and the contribution payable, the Engineer- in-Charge shall recover from the running bills of Contractor an amount of Contribution as assessed by him. The amount so recovered shall be adjusted against the actual contribution payable under Employees State Insurance scheme.
- 16.5. The Engineer-in-charge shall on a report having been made by an Inspecting staff as defined under the Contract Labour (Regulation) Act, 1970 and rules made there under have the power to deduct the money, due to the Contractor, any sum required estimated to be required for making good the loss suffered by a worker or workers by reason of non fulfillment of the conditions of the Contract for the benefit of workers, nonpayment of wages or of deduction made from his or their wages which are not justified by the terms of the Contract or non-observance of the said act.



- 16.6. The Contractor shall indemnify the Corporation against any payment to be made under and for observance of the Contract Labour (Regulation & Abolition) Act, 1970 and Rules made there under without prejudice to his right to claim indemnity from his Sub-Contractors.
- 16.7. In the event of the Contractor committing a default or breach of any of the provisions of aforesaid Act and rules made amended/amended from time to time, or furnishing any information or submitting or filling any Form/Register/Slip under the provisions of the Law which is materially incorrect, then on the report of the Inspecting Officer, the Contractor shall without prejudice pay to the Corporation a sum not exceeding liabilities for such defaults including liquidated damages etc. for every default, breach or furnishing, making, submitting, filling materially incorrect statement, as may be fixed by the Labour Department and the Contractor should indemnify the Corporation against all such liabilities.
- 16.7.1 **Model Rules for Labour Welfare:**  
The Contractor shall at his own expense comply with or cause to be complied with Model Rules for Labour Welfare as provided under the Rules framed by the appropriate government from time to time for the protection of health and for making sanitary arrangements for workers employed directly or indirectly on the works. In case the Contractor fails to make arrangements as aforesaid, the Engineer-in-charge shall be entitled to do so and recover the cost thereof from the Contractor.  
Failure to comply with Model Rules for Labour Welfare, Safety code or the provisions relating to report on accidents and to grant Maternity Benefits to female workers shall make the Contractor liable to pay to the Corporation as liquidated damages an amount not exceeding Rs. 50.00 for each default on materially incorrect statement or reports from the Engineer-in-charge in such matters, based on reports from the Inspecting officers shall be final and binding and deductions for recovery of such liquidated damages may be made from the any amount payable to the Contractor
17. The Contractor shall not be permitted to enter on (other than for inspection purpose) or take possession of the site until instructed to do so by the Engineer-in-charge in writing. The portion of the site to be occupied by the Contractor shall be defined and/or marked on the site plan, failing which these shall be indicated by the Engineer-in-charge at site and the Contractor shall on no account be allowed to extend his operations beyond these areas.  
In respect of any land allotted to the Contractor for purpose of or in connection with the Contract, the Contractor shall be a licensee subject to the following and such other terms and the licensor may impose conditions as:
- i) That he shall pay a nominal license fee of Rs. 1 per year or part of a year for use and occupation, in respect of each and every separate area of land allotted to him
  - ii) That such use or occupation shall not confer any right of tenancy of the land to the Contractor
  - iii) That the Contractor shall be liable to vacate the land on demand by the Engineer-in-charge.
  - iv) That the Contractor shall have no right to any construction over this land without the written permission of the Engineer-in-charge. In case he is allowed to construct any structure he shall have to demolish and clear the same before handing over the completed work unless agreed to the Corporation.
- 17.1 The Contractor shall provide, if necessary or if required on the site all temporary access there to and shall alter, adopt and maintain same as required from time to time and shall take up and clear them away as and when no longer required and as and when ordered by the Engineer-in-charge and make good all damage done to the site.
18. **SETTING OF THE WORKS:**



The Engineer-in-Charge shall supply dimensioned drawings, levels and other information necessary to enable the Contractor to set out the work. The Contractor shall provide all labour and setting out appliances required and set out the work and be responsible for the accuracy of the same. He shall amend at his own cost and to the satisfaction of the Engineer-in-charge any error found at any stage which may arise through inaccurate setting out unless such error is based on incorrect data furnished in writing by the Engineer-in-charge, in which case cost of rectification shall be borne by the Corporation. The Contractor shall protect and preserve all benchmarks used in setting out the works till end of the Defect Liability Period unless the Engineer-in-Charge directs their earlier removal.

19. **SIDE DRAINAGE:**

All water, which may accumulate on the site during the progress of works or in trenches and excavations, shall be removed from the site to the satisfaction of the Engineer-in-charge and at the Contractor expenses.

20. **NUISANCE:**

The Contractor shall not at any time do, cause or permit any nuisance on the site or do anything which shall cause unnecessary disturbance, inconvenience to owners, tenants or occupiers of other properties near the site and to the public generally.

21. **MATERIALS OBTAINED FROM EXCAVATION:**

Materials of any kind obtained from excavation on the site shall remain the property of the Corporation and shall be disposed of as the Engineer-in-charge may direct.

22. **TREASURE TROVE, FOSSILS ETC.:**

All fossils, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological interest discovered on the site shall be the absolute property of the Corporation and the Contractor shall take reasonable precautions to prevent his workmen or any other person from removing or damaging any such articles or thing and shall immediately open discovery thereof and before removal, acquaint the Engineer-in-charge and obtain his directions as to the disposal of the same at the expense of the Corporation.

23. **WATCHING AND LIGHTING:**

The Contractor shall provide and maintain at his own expense all lights, guards, fencing and watching when and where necessary or required by the Engineer-in-charge for the protection of the works or for the safety and convenience of those employed on the works or the public.

24. **CONTRACTOR'S SUPERVISION - SUPERVISORY STAFF:**

The Contractor shall engage and keep at site, qualified technical staff/engineer with necessary supporting supervisory staff of sufficient experience of all types of works covered by this Contract and they should have all necessary authority to receive materials from the Corporation, issue valid receipt for the same, engage labour etc. and proceed with the work as required for speedy execution of the work.

25. **INSPECTION AND APPROVAL:**

All works embracing more than one process shall be subject to examination and approval at each stage thereof and the Contractor shall give due notice to the Engineer-in-Charge or his authorized representative when each stage is ready. In default of such notice the Engineer-in-Charge shall be entitled to appraise the quality and extent thereof.

26. No work shall be covered up or put out of view without the approval of the Engineer-in-charge or his authorized representative and the Contractor shall afford full opportunity for examination and measurement of any work which is about to be covered up or put out of view and for examination foundations before permanent work is placed thereon. The



- Contractor shall give the notice to the Engineer-in-Charge or his authorized representative whenever any such work or foundation is ready for examination and the Engineer-in-charge or his representative shall without unreasonable delay, unless he considers it unnecessary and advises the Contractor accordingly, attend for the purpose of examining and measuring such work or of examining such foundation. In the event of the failure of the Contractor, such work shall be uncovered at the Contractor's expense for examination by the Engineer-in-Charge.
- 26.1 Corporation officers concerned with the Contract shall have powers at any time to inspect and examine any part of the works and the Contractor shall give such facilities as may be required for such inspection and examination.
27. **DUTIES AND POWERS OF ENGINEER-IN-CHARGE'S REPRESENTATIVE:**  
The duties of the Representative of the Engineer-in-Charge are to watch and supervise the works and to test and examine any materials to be used or workmanship employed in connection with the works. He shall have no authority to order any work involving any extra payment by the Corporation nor to make any variation in the works.
- 27.1 The Engineer-in-charge may from time to time in writing delegate to his Representative any of the powers and authorities vested in the Engineer-in-charge and shall furnish to the Contractors a copy of all such written delegation of powers and authorities. Any written instruction or written approval given by the Representative of the Engineer-in-Charge to the Contractor within the terms of such delegation shall bind the Contractor and the Corporation as though it had been given by the Engineer-in-charge.
- 27.2 Failure of the Representative of the Engineer-in-Charge to disapprove any work or materials shall not prejudice the power of the Engineer-in-Charge there after to disapprove such work or materials and to order pulling down, removal or breaking up thereof.
- 27.3 If the Contractor shall be dissatisfied with any decision of the Representative of the Engineer-in-Charge, he shall be entitled to refer matter to the Engineer-in-Charge who shall thereupon confirm, reverse vary such decision.
28. **REMOVAL OF WORKMEN:**  
The Contractor shall employ in and about the execution of the works such persons as are skilled and experienced in their several trades and Engineer-in-Charge shall be at liberty to object to and require the Contractor or to remove from the works any person employed by the Contractor in or about the execution of the works who in the opinion of the Engineer-in-Charge misconducts himself or is incompetent or negligent in the proper performance of his duties and such person shall not be again employed upon the works without permission of the Engineer-in-charge.
29. **UNCOVERING AND MAKING GOOD:**  
The Contractor shall uncover any part of the works and/or make opening in or through the same as the Engineer-in-charge may from time to time direct for his verification and shall re-instate and make good such part to the satisfaction of the Engineer-in-charge. If any such part has been covered up or put out of view after being approved by the Engineer-in-Charge and subsequently found on uncovering to be executed in accordance with the Contract, the expenses of uncovering and/or making opening or through reinstating and making good the same shall be borne by the Contractor.
30. **WORKING DURING NIGHT OR ON SUNDAYS AND HOLIDAYS**  
Subject to any provisions to the contrary contained in the Contract none of the permanent works shall be carried out during night or on Sundays or on authorized holidays without the permission in writing of the Engineer-in-Charge except when the work is unavoidable or absolutely necessary for the safety of life, property or works in which case the Contractor shall immediately advise the Engineer-in-charge accordingly.



### 31.1 COMPLETION CERTIFICATE:

As soon as the work is complete, the Contractor shall give notice of such completion to the Engineer-in-charge and within ten days of receipt of such notice the Engineer-in-charge shall inspect the work and shall furnish the Contractor with a certificate of completion indicating (a) the date of completion, (b) defects to be rectified by the Contractor and/or (c) items for which payment shall be made at reduced rates. When separate periods of completion have been specified for items or groups of item the Engineer-in-Charge shall issue separate completion certificates for such items or group of items. No certificate of completion shall be issued, nor shall the work be considered to be complete till the Contractor shall have removed from the premises on which the work has been executed all scaffolding, sheds and surplus materials, except such as are required for rectification of defects, rubbish and all huts and sanitary arrangements required for his workmen on the site in connection with the execution of the work, as shall have been erected by the Contractor, the workmen and cleaned all dirt from all parts of building(s), in upon or about which the work has been executed or of which the work has been executed or of which he may have had possession for the purpose of the execution thereof and cleaned floors, gutters and drains, eased doors and sashes oiled locks and fastenings labeled keys clearly and handed them over to the Engineer-in-Charge or his representative and made the whole premises fit for immediate occupation or use to the satisfaction of the Engineer-in-charge. If the Contractor shall fail to comply with any of the requirements of this conditions as aforesaid, on or before the date of completion of the works, the Engineer-in-charge may at the expense of the Contractor fulfill such requirements and dispose of the scaffoldings, surplus materials, and rubbish etc. as he thinks fit and the Contractor shall have no claim in respect of any such scaffolding or surplus materials except for any sum actually realized by the sale thereof less the cost of fulfilling the requirements and any other amount that may be due from the Contractor, if the expense of fulfilling such requirements is more than the amount realized on such disposal as aforesaid the Contractor shall forthwith on demand pay such excess.

31.2 If at any time before completion of the work, items or groups of items for which separate periods of completion have been specified, have been completed the Engineer-in-charge with the consent of the Contractor takes possession of any part of the same (any such parts being hereinafter in this conditions referred to as the relevant part) then notwithstanding anything expressed or implied elsewhere in this Contract.

31.2 (a) Within ten days of the date of completion of such items or group of items or of possession of the relevant part the Engineer-in-charge shall issue completion certificate for the relevant part as in conditions 31(1) as above provided the Contractor fulfils his obligations under that condition for the relevant part.

(b) The Defects Liability Period in respect of such items and the relevant part shall be deemed to have commenced from the certified date of completion of such items or the relevant part as the case may be.

(c) The Contractor may reduce the value insured to extent of full value of the completed items or relevant part as estimated by the Engineer-in-charge for this purpose. This estimate shall be applicable for this purpose only and for no other.

(d) For the purpose of ascertaining compensation for delay in completion of the work relevant part will be deemed to form a separate item or group, with date of completion as given in the Contract or as extended under the relevant condition and actual date of completion as certified by the Engineer-in-charge under this condition.

### 32. COMPENSATION FOR DELAY



- (a) Liquidated Damages (LD) shall be levied where reasons are attributable to supplier / contractors for delays in execution of purchase order/ contract. LD shall be levied @0.5% per week or 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).

**PENALTY/ BONUS**

- (a) Penalty/ bonus clause may be incorporated in cases deemed necessary and not as a matter of routine, so as to develop a feeling of urgency in the supplier/contractor for earlier completion of the supply/work. CMD's approval is required for incorporating bonus clause in the tender document.

**33. DEFECTS LIABILITY PERIOD**

The Contractor shall be responsible to make good and remedy at his own expense within such period as may be stipulated by the Engineer-in-charge, any defect which may develop or may be noticed before the expiry of the period mentioned in Schedule - F hereto from the certified date of completion and intimation of which has been sent to the Contractor within seven days of the expiry of the said period by a letter sent by hand delivery or by registered post.

34. From commencement to completion of the works, the Contractor shall take full responsibility for the care thereof and for taking precautions to prevent loss or damage and to minimize loss or damage to the greatest extent possible and shall be liable for any damage or loss that may occur to the works or any part thereof and all Government T & P from any cause whatsoever (save and except the Excepted Risks) and shall at his own cost repair and make good the same so that at completion of the work, Corporation's T & P shall be in good order and condition and in conformity in every respect with the requirements of the Contract and instruction of the Engineer-in-charge.

- 34.1 Provided always that the Contractor shall not be entitled to payment unless the Contractor shall insure the works (from commencement to completion), the Corporation's T & P hired by the Contractor and all materials at site to their full value (as to Corporation's T & P according to the value indicated in Schedule-C), against the risk or damage from whatever cause arising other than the Excepted Risks. The said insurance shall be in joint name of the Corporation and the Contractor, The Contractor shall deposit with the Engineer-in-charge the said policy or policies. All money payable by the insurers under such policy or policies shall be recovered by the Corporation and shall be paid to the Contractor in installments by the Engineer-in-charge for the purpose of re-building or replacement or repairs of the works and/or goods destroyed or damaged as the case may be. Provided however if the amount payable by the insurers in respect of any claim under such a policy



- is not in excess of the amount mentioned in Schedule - F the same may be recovered by the Contractor directly from the insurers and shall be utilized by him for the purpose of re-building or replacement or repairs of the works and/or goods destroyed or damaged as the case may be.
- 34.2 If the Contractor has blanket insurance policy for all his works and the policy covers all the items to be insured under this condition, the said policy shall be assigned by the Contractor in favour of the Corporation, provided however, if any amount is payable under the policy by the insurers in respect of works other than the work under this Contract, the same may be recovered by the Contractor directly from the insurers.
- 34.3 Where the Corporation building or a part thereof is rented by the Contractor he shall insure the entire building if the building or any part thereof is used by him for the purpose of storing or using materials of combustible nature, as to which the decision of the Engineer-in-Charge shall be final and binding.
- 34.4 The Contractor shall indemnify and keep indemnified the Corporation against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of or in consequence of the construction and maintenance of works and against all Claims, demands, proceedings, damages, cost of charge and expenses whatsoever in respect of or in relation thereto provided always that nothing herein contained shall be deemed to render the Contractor liable for or in respect of or to indemnify the Corporation against any compensation or damage caused by the Excepted Risks.
- 34.5 The Contractor shall at all times Indemnify the Corporation against all claims, damages, or compensation under the provisions of payment of wages Act - 1936, Minimum Wages Act - 1948, Employer's Liability act - 1938, The workmen's Compensation Act - 1923, Industrial Disputes Act - 1947, and Maternity Benefit Act - 1961, E.P.F. (M) Act 1952, or any modifications thereof or any other law relating thereto and rules made there under from time to time or as consequence of any accident or injury to any workmen or other persons in or about the works, whether in the employment of the Contractor or not, (save and except where such accident or injury has resulted from any act of the Corporation, it's agents or servants) and against all cost, charges and expenses of any suit action or proceedings arising out of such accident or injury and against all sum or sums which may with the consent of the Contractor be paid to compromise or compound any such claim, without limiting his obligations and liabilities as above provided. The Contractor shall insure against all claims, damages or compensation payable under the Workmen's Compensation Act - 1923 or any modification thereof or any other Law relating thereto.
- 34.6 The aforesaid insurance policy/policies shall provide that they shall not be cancelled till the Engineer-in-charge has agreed to there
- 34.7 The Contractor shall prove to the Engineer-in-charge from time to time that he has taken out all the insurance policies referred to above and has paid the necessary premiums for keeping the policies alive till expiry of the Defect Liability Period, if any.
- 34.8 The Contractor shall ensure that similar insurance policies are taken out by his Sub-Contractors (if any) and shall be responsible for any claims or losses to the Corporation resulting from their failure to obtain adequate insurance protection in connection thereof. The Contractor shall produce or cause to be produced by his Sub-Contractors (if any) as the case may be, the relevant policy or policies and premium receipts as and when required by the Engineer-in-charge.
- 34.9 If the Contractor and/or his Sub-Contractor (if any) shall fail to effect and keep in force the insurance referred to above or any other insurance which he/they may be required to effect under the terms of the Contract, then and in any such case the Corporation may, without being bound to, effect and keep in force any such insurance and pay such premium





- or premiums as may be necessary for that purpose and from time to time deduct the amount so paid by the Corporation from any money due or which may become due to the Contractor or recover the same as debt due from the Contractor
35. **FACILITIES TO OTHER CONTRACTORS:**  
The Contractor shall, in accordance with requirement of the Engineer-in-charge, afford all reasonable facilities to other Contractors engaged contemporaneously on separate Contracts in connection with the works and for departmental labour and labour of any other properly authorized authority or statutory body which may be employed at the site on execution on any work not included in the Contract or of any Contract which the Corporation may enter into the connection with or ancillary to the works.
36. **NOTICES TO LOCAL BODIES**  
The Contractor shall comply with and give all notices required under any governmental authority, interment, rule or order made under any act of parliament, state laws or any regulation or bye-laws of any local authorities relating to the works. He shall before making any variation from the Contract, drawings necessitated by such compliance give to the Engineer-in-charge a written notice giving reasons for the proposed variation and obtain the Engineer-in-charge's instructions thereon.
- 36.1 The Contractor shall pay and indemnify the Corporation against any liability in respect of any fees or charges payable under any Act of parliament, state laws or any Government instrument, rule or order and any regulations or by-laws of any local authority in respect of the works.
37. **SUB CONTRACTS**  
The Contractor shall not sublet any portion of the Contract without the prior written approval of the Accepting authority.
38. **INSTRUCTIONS AND NOTICES**  
Subject as otherwise provided in this Contract, all notices to be given on behalf of the Corporation and all other actions to be taken on its behalf may be given or taken by Engineer-in-charge or any officer for the time being entrusted with the functions, duties and powers of the Engineer-in-charge.
- 38.1 All instructions, notices and communications etc. under the Contract shall be given in writing and if sent by registered post to the last known place of above or business of the Contractor shall be deemed to have been served on the date when in the ordinary course of post these would have been delivered to him.
- 38.2 The Contractor or his agent shall be in attendance at the site/ sites during all working hours and shall superintend the execution of the works with such additional assistance in each trade as the Engineer-in-charge may consider necessary. Orders given to the Contractor's agent shall be considered to have the same force as if they had been given to him.
- 38.3.1 The Engineer-in-charge shall communicate or confirm his instructions to the Contractor in respect of the execution of work in a "Work site order Book" maintained in the office of the Engineer-in-charge and the Contractor or his authorized representative shall confirm receipt of such instruction by the Contractor, he shall be furnished a certified true copy of such instructions.
39. **FORE CLOSURE OF CONTRACT IN FULL OR IN PART DUE TO ABANDONMENT OR REDUCTION IN SCOPE OF WORK:**  
If at any time after acceptance of the tender, the Corporation shall decide to abandon or reduce the scope of the works for any reason, whatsoever hence not require the whole or any part of the work to be carried out, the Engineer-in-Charge shall give notice in writing to that effect to the Contractor and the Contractor shall have no claim to any payment of



- compensation or otherwise whatsoever, on account of any profit or advantage or which he might have derived from the execution of the works in full, which he did not derive in consequence of the fore closure of the whole or part of the works.
- 39.1 The Contractor shall be paid at Contract rates full amount for works executed at site, and in addition, a reasonable amount as certified by the Engineer-in-charge for the items hereunder mentioned which could not be utilized on the work to the full extent because of the foreclosure.
- (a) Any expenditure incurred on preliminary site work e.g. temporary access roads, temporary labour huts, staff quarters and site office, storage, accommodation and water storage tanks.
- (b) i) The Corporation shall have the option to take over Contractor's Materials or any part thereof either brought to site or of which the Contractor is legally bound to accept delivery from suppliers (for incorporation in or incidental to the work), provided however, the Corporation shall be bound to take over the materials or such portions thereof as the Contractor does not desire to retain. For materials taken over or to be taken over by the Corporation, cost of such materials shall, however, take into account purchase price, cost of transportation and deterioration or damage which may have been caused to materials whilst in the custody of the Contractor.
- ii) For Contractor's materials not retained by the Corporation, reasonable cost of transportation of such materials from site to Contractor's permanent stores or to his other works, whichever is less. If materials are not transported to either of the said places, no cost of transportation shall be payable.
- (c) If any materials supplied by the Corporation are rendered surplus, the same except normal wastage shall be returned by the Contractor to the Corporation at rates not exceeding those at which these were originally issued less allowance for any deterioration or damage which may have been caused whilst the materials were in the custody of the Contractor. In addition, cost of transporting such materials from site to the Corporation stores if so required by the Corporation.
- (d) Reasonable compensation for transfer of T & P from site to Contractor's permanent stores or to his other works, which ever is less. If T & P are not transported to either of the said places, no cost of transportation shall be payable.
- The Contractor shall if required by the Engineer-in-charge furnish to him books of account, wage books, time sheets and other relevant documents as may be necessary to enable him to certify the reasonable amount payable under this condition.
40. **TERMINATION OF CONTRACT FOR DEATH:**
- If the Contractor is an individual or a proprietary concern and the individual or the proprietary dies and if the Contractor is a partnership in concern and one of the partners dies, then unless the Accepting Authority is satisfied that the legal representative of the individual Contractor or of the proprietor of the proprietary concern and in the case of partnership, the surviving partners, are capable of carrying out and complete the Contract, the Accepting Authority shall be entitled to cancel the Contract as to its incomplete part without the Corporation being in any way liable to payment of any compensation to the estate of the deceased Contractor and/or to the surviving partners of the Contractors firm on account of the cancellation of the Contract. The decision of the Accepting authority that the legal representatives of the deceased Contractor or the surviving partners of the Contractor's firm cannot carry out and complete the Contract shall be final and binding on the partners. In the event of such cancellation the Corporation shall not hold the estate of the deceased Contractor and/or the surviving partners of the Contractor's firm liable in damages for not completing the Contract.
41. **CANCELLATION OF CONTRACT IN FULL OR IN PART:**



- If the Contractor:
- a) At any time makes default in proceeding with the works with due diligence and continued to do so after a notice in writing of 7 days from the Engineer-in-charge or
  - b) Commits default the works or items of work with individual dates of completion, and does not complete them within the period specified in notice given in writing in that behalf by the Engineer-in-charge.
  - c) Fail to complete the works or items of work with individual dates of completion, and does not complete them within the period specified in notice given in writing in that behalf by the Engineer-in-charge.
  - d) Shall offer or give or agree to give to any person in Corporation's service or to any other person on his behalf consideration, any gift or of any kinds as an inducements or reward for doing or forbearing to or for having done or forborne to do any act in relation to the obtaining or execution of this or any other Contract for the Corporation.
  - e) Shall enter into a Contract with the Corporation in connection with which commission has been paid or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and terms of payment thereof have previously been disclosed in writing to the Accepting Engineer-in-charge.
  - f) Shall obtain a Contract with the Corporation as a reward offering tendering or by other non - bonafied methods of competitive tendering or
  - g) Being an individual, or if a firm any partner thereof, shall at any time be adjusted insolvent or have a receivers order for administration of his estate, made against him or shall take any proceeding, liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purpose so to do, or if any application be made under any Insolvency Act for the time being in force for sequestration of his estate or if a trust deed be executed by him for benefit of his creditor, shall be given to the Contractor for value of the work executed by him up to the time of cancellation, the value of Contractor's materials taken over and incorporated in the work, and use of tackle and machinery belonging the Contractor work  
or
  - h) Being a Corporation, shall pass a resolution or the Court shall make an order for the liquidation of its affairs, or a Receiver or Manager on behalf of the debenture holders shall be appointed or a circumstance shall arise which entitle the court or debenture holders to appoint a Receiver or Manager  
or
  - i) Shall suffer an execution being levied on his goods and allow to be contained for a period of 21 days or
  - j) Assigns, transfers, sublets (engagement of labour on a piece basis or of labour with materials not to be incorporated in the work shall not be deemed to be subletting) or attempts to transfer or sublet the entire works or any portion thereof, without the prior written approval of the Accepting Authority.

The Accepting Authority may, without prejudice to any other right to remedy, which shall have accrued or shall accrue thereafter, the Corporation by written notice cancel the Contract as a whole or only such items of work on default from the Contract.

- 41.1 The Accepting authority shall on such cancellation have power to
- (a) Take possession of the site and any materials, constructional plant, implements, stores etc. thereon, and/or



- (b) Carryout the incomplete work by any means at the risk and cost of the Contractor.
- 41.2 On cancellation of the Contract in full or in part, the Engineer-in-Charge shall determine what amount, if any, is recoverable from the Contractor for completion of the works or part of the works or in case the works or part of the works is not to be completed, the loss or damage suffered by the Corporation. In determining the amount, credit shall be given to the Contractor for the value of the work executed by the Contractor upto the time of cancellation, the value of Contractor's materials taken over and incorporated in the work, and use of tackle and machinery belonging to the Contractor.
- 41.3 Any excess expenditure incurred or to be incurred by the Corporation in completing the works or part of the works or the excess loss or damages suffered or may be suffered by the Corporation as aforesaid after allowing such credit shall be recovered from any moneys due to the Contractor on any account, and if such moneys are not sufficient the Contractor shall be called upon in writing to pay same within 30 days. If the Contractor shall fail to pay the required sum within the aforesaid period of 30 days, the Engineer-in-charge shall have the right to sell any or all of the Contractor's unused materials, constructional plant, Implements, temporary building etc. and apply the proceeds of sale thereof, towards the satisfaction of any sums due from the Contractor under the Contract and if thereafter there be any balance outstanding from the Contractor, it shall be recovered in accordance with the provisions of the Contract.
- 41.4 Any sums in excess of the amounts due to the Corporation and unsold materials, constructional plant etc. shall returned to the Contractor, provided always that if cost or anticipated cost of completion by the Corporation of the works is less than the amount which the Contractor would have been paid had he completed the works or part of the works, such benefit shall not accrue to the Contractor.
42. **LIABILITY FOR DAMAGE/DEFECTS OR IMPERFECTIONS AND RECTIFICATION THEREOF:**  
If the Contractor or his workmen or employees shall injure or destroy any part of the building in which they may be working or any building, road, fence etc. contiguous to the premises on which the work or any part of it is being executed or if any damage shall happen to the work while in that progress, the Contractor shall upon receipt of a notice in writing in that behalf make the same good at his own expense. If it shall appear to the Engineer-in-charge or his representative at any time during construction or re-construction or prior to the expiration of the Defects Liability Period, that any works has been executed with unsound, imperfect or unskillful workmanship or that any materials are of a inferior quality to that Contract for, or otherwise not in accordance with the Contract, or that any defect, shrinkage or other fault have appeared in the work arising out of defective or improper materials or workmanship, the Contractor shall, upon receipt of a notice in writing in that behalf from the Engineer-in-Charge, forthwith rectify or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be and/or remove the materials or articles at his own expense notwithstanding that the same may have been to do so within the period to be specified by the Engineer-in-charge, may rectify or remove and re-execute the work and or remove and replace with other materials or articles complained of, as the case may be, by other means at the risk and expense of the Contractor. In case of repairs and maintenance works, splashes and droppings from white washing, painting, etc. shall be removed and surface cleaned simultaneously with completion of these items of work in individual rooms, quarters or premises etc. where the work is done, without waiting for completion of all other items of work in the Contract. In case the Contractor fails to comply with the requirements of this condition, the Engineer-in-charge shall have the right to get the work done by other means at the cost of the Contractor. Before taking



- such action, however, the Engineer-in-charge shall give three days notice in writing to Contractor.
43. **URGENT WORKS:**  
If any urgent work (in respect whereof the decision of the Engineer-in-Charge shall be final and binding) becomes necessary and the Contractor unable or unwilling at once to carry it out, the Engineer-in-Charge may by his own or other work people carry it out as he may consider necessary. If the urgent work were such as the Contractor is liable under the Contract to carry out at his expense, all expenses incurred on it by the Corporation shall be recoverable from the Contractor and be adjusted or set off against any sum payable to him.
44. **CHANGE IN CONSTITUTION:**  
Where the Contractor is a partnership firm, prior approval in writing of the accepting authority shall be obtained before any change is made to the constitution of the firm. Where the Contractor is an individual or a Hindu Undivided Family-business concern, such approval as aforesaid shall likewise be obtained before the Contractor enters into any partnership agreement where under the partnership, firm would have the right to carry out the work hereby undertaken by the Contractor. If prior approval as aforesaid is not obtained, the Contract shall be deemed to have been assigned in contravention of condition 41(j) hereof and the same action may be taken and the same consequences shall ensure as provided for in the said condition 41.
45. **TRAINING OF APPRENTICES**  
The Contractor shall during the currency of the Contract, when called upon by the Engineer-in-charge engage and also ensure engagement by Sub-Contractors and others employed by the Contractor in connection with the works, such number of apprentices in the categories as directed by E.I.C. and for such periods as may be required by the Engineer-in-charge. The Contractor shall train them as required under the Apprentices Act, 1961 and shall be responsible for all obligations, the employer under the Act including the liability to make payment of apprentices as required under the act.
46. **VALUATIONS AND PAYMENT:**  
**RECORDS AND MEASUREMENT:**  
The Engineer-in-charge, shall except as otherwise stated ascertain and determine the value of the works done in accordance with the measurement recorded and the Contract rates for each such items of work.
- 46.1 All items having a financial value shall be entered in Measurement Book, Level Book etc. Prescribed by the Corporation so that a complete record is obtained of all work performed under the Contract.
- 46.2 Measurements shall be taken jointly by the Engineer-in-charge or his authorized representative and by the Contractor or his authorized representative.
- 46.3 Before taking measurements of any work, the Engineer-in-charge or the persons deputed by him for the purpose shall give a reasonable notice to the Contractor. If the Contractor fails to attend or send an authorized representative for measurement after such a notice or fails to countersign or to record the objection within a week from the date of measurement, then in any such event, measurements taken by the Engineer-in-charge or by person deputed by him shall be taken to be correct measurements of the work.
- 46.4 The Contractor shall, without extra charge, provide assistance with every appliance, labour and other things necessary for measurement.
- 46.5 Measurement shall be signed and dated by both parties each day on the site on completion of measurement. If the Contractor objects to any of the measurements recorded on behalf of the Corporation, a note to that effect shall be made in the Measurement Book against



- the item objected to and such note shall be signed and dated by both parties engaged in taking measurements.
- 46.6 Where mode of measurement is not otherwise specified, the measurement shall be taken at site as per the latest I.S. Code of practice at the time of tendering.
47. **METHOD OF MEASUREMENTS:**  
Except where any general or detailed description of the work in quantities expressly shows to the contrary, Schedule of Quantities shall be deemed to have been prepared and measurements shall be taken in accordance with the procedure set forth in the Schedule of Rates/Specifications not withstanding any provision in the relevant standard Method of Measurement or any general or local custom. In the case of items, which are not covered by the Schedule of Rates/Specifications, measurements shall be taken in accordance with the relevant Standard Method of Measurement issued by the Indian Standard Institution.
48. **PAYMENT ON ACCOUNT:**  
Interim bills shall be submitted by the Contractors at intervals mentioned in Schedule - F on or before the date fixed by the Engineer-in-charge for the work executed. The Engineer-in-charge shall then arrange to have the bill verified by taking or causing to be taken, where necessary, the requisite measurements of the work.
- 48.1 Payment on account for amount admissible shall be made on the Engineer-in-charge certifying the sum to which the Contractor is considered entitled by way of interim payment for all work executed after deducting there from the accounts already paid, the security deposit and such other amounts as may be deductible or recoverable in terms of the Contract.
- 48.2 Any interim certificate given relating to work done or materials supplied may be modified or corrected by any subsequent interim certificate or by the final certificate. No certificate of the Engineer-in-charge supporting an interim payment shall of itself be conclusive evidence that any work or materials to which it relates is/are in accordance with the Contract.
- 48.3 Pending consideration of extension of date of completion, interim payments shall continue to be made as herein provided.
49. **TIME LIMIT FOR PAYMENT OF FINAL BILL**  
The Contractor shall submit the Final Bill within three 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
50. 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 + 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.
51. **OVER PAYMENTS AND UNDER PAYMENTS.**  
Whenever any claim for the payment of a sum of money to the Corporation arises out of or under this Contract against the Contractor, the same may be deducted by the



- Corporation from any sum then due or which at any time thereafter may become due to the Contractor under this Contract and failing that, under any other Contract with the Corporation (which may be available with the Corporation) or from his security deposits or he shall pay the claim on demand.
- 51.1 The Corporation reserves the right to carry out post payment audit and technical examination of the final bill including all supporting vouchers, abstracts, etc. The Corporation further reserves the right to enforce recovery of any over payment when detected, notwithstanding the fact that amount of the final bill may be included by one of the parties as an item of dispute before an arbitrator appointed under condition 52 of this Contract and notwithstanding the fact that the amount of the final bill figures the arbitration award.
- 51.2 If as a result of such audit and technical examination any over payment discovered in respect of any work done by the Contractor or alleged to have been done by him under the Contract, it shall be recovered by the Corporation from the Contractor by any or all of the methods prescribed above or if any under payment is discovered, the amount shall be duly paid to the Contractor by the Corporation.
- 51.3 Provided that the aforesaid right of the Corporation to adjust over payment against amounts due to the Contractor under any other Contract with the Corporation shall not extend beyond the period of two years from the date of payment of the final bill or in case the final bill is a Minus bill, from the date the amount payable by the Contractor under the minus final bill is communicated to the Contractor.
- 51.4 Any amount due to the Contractor under this Contract for under payment may be adjusted against any amount then due or which may at any time thereafter become due before payment is made to the Contractor, from him to the Corporation on any other Contract or amount whatsoever.

#### **ARBITRATION AND LAW**

##### **52.1 ARBITRATION:**

Except where otherwise provided for in the Contract, all questions and disputes relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the Contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution or failure to execute the same, whether arising during the progress of the work or after the completion or abandonment thereof, shall be referred to the sole arbitration of Uranium Corporation of India Limited, Jaduguda and if the Authority is unable or unwilling to act to the sole arbitration, of some other person appointed by the Authority, willing to act as such arbitrator. There will be no objection if the arbitrator so appointed is an employee of Uranium Corporation of India Limited, Jaduguda and that he had to deal with the matters to which the Contract relates and that in the course of his duties as such he had expressed views on all or any of the matters in dispute or difference. The arbitrator to whom the matter is originally referred being transferred or vacating his office or being unable to act for any reasons, such Authority as aforesaid at the transfer, vacation of the office of inability to act, shall appoint another person to act as arbitrator in accordance with the terms of the Contract. Such person shall be entitled to proceed with the reference from the stage at which his predecessor left it. It is also a terms of this Contract that no person other than a person appointed by such Authority, as aforesaid should act as arbitrator and if for any reason, that is not possible, the matter is not to be referred to arbitration



at all. In all cases where the amount of the claim in dispute is Rs. 50,000/- (Rupees Fifty Thousand) and above, the arbitrator shall give reasons for the award.

Subject as aforesaid, the provisions of the Arbitration Act, 1940 or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force, shall apply the arbitration proceeding under this clause. It is a term of the Contract that the party invoking arbitration shall specify the dispute or disputes to be referred to arbitration under the clause together with the amount for amounts claimed in respect of each such dispute.

It is also a term of the Contract that if the Contractor does not make any demand for arbitration in respect of any claim(s) in writing within 90 days of receiving the intimation from the Corporation that the bill is ready for acceptance of the Contractor, the claim of the Contractor will be deemed to have been waived and absolutely barred and the company shall be discharged and released of all liabilities under the Contract in respect of these claims.

The arbitrator(s) may from time to time with consent of the parties enlarge the time, for making and publishing the award.

The decision of the Engineer-in-charge regarding the quantum of reduction as well as justification thereof in respect of rates for substandard work, which may be decided to be accepted, will be final and would not be open to arbitration. The arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties fixing the date of the first hearing.

The venue of Arbitration shall be such place as may be fixed by the Arbitrator, in his sole discretion. The award of the Arbitrator shall be final, conclusive and binding all the parties to this Contract.

#### **52.2 COST OF ARBITRATION**

Upon every or any such reference, the costs of and incidental to the reference and award respectively shall be in the discretion of the arbitrator, who may determine the amount thereof, or direct the same to be taxed as between solicitor and client, or as between party and party and shall direct by whom and to whom and in what manner the same shall be borne and paid.

#### **52.3 WORK TO CONTINUE**

Work under the Contract shall be continued by the Contractor during the arbitration proceedings, unless otherwise directed in writing by the Corporation or the Engineer-in-charge or unless the matter is such that the works cannot possibly be continued until the decision of the arbitrator is obtained and except as those which are otherwise expressly provided in the Contract, no payment due or payable by the Corporation shall be withheld on account of such arbitration proceeding unless it is the subject matter or one of the subject matters of the arbitration.

#### **53. LAWS GOVERNING THE CONTRACT:**

This Contract shall be governed by the Indian Laws for the time being in force and it shall be deemed to have been executed at Jaduguda, District Singhbhum (East), Jharkhand within the ordinary Civil Jurisdiction of the Competent courts in the district of Singhbhum (East).





### **SPECIAL CONDITIONS OF CONTRACT**

1. **Period of the contract:**  
The period of contract shall be for three (03) months from the date of issue of LOI/ Work Order whichever is earlier
2. **Rate:**
  - a) Rate will be firm during the period of contract and no escalation in rate shall be permissible during contract period.
  - b) Rate of each item shall be inclusive of all taxes .Hence total amount of work will be inclusive of all taxes.
3. **L1 Party Decision: Party who quotes lowest (L1) amount for total work for all the 03 Nos of Transformer as per Schedule, shall be declared L1 party.**
4. **Payment Term:** 100% payment will be made within 30 days from the date of acceptance of repaired /rewound transformer and successful testing of it at the workshop of awarded bidder in the presence of UCIL'S representative.
5. The contractors has to strictly use following recommended makes material for respective items
  - i) Winding wire : Polyestor based super enamelled copper wire
  - ii) Insulating material : Minilex, Myler, Glass tape



- iii) Insulating Varnish : Dr. Back Elmo Luft 1A Air Dry  
iv) Insulation class : F

Sl. No	Description of Item	Rating of Transformers		
		100 KVA	315KVA	500 KVA

6. **Guarantee period & Defect liability Period:**

The Repaired / Rewound transformer shall be guaranteed for a period of six months from the date of delivery at UCIL. In case of failure of the repaired within guarantee period the Contractor will have to repair it free of cost.

The defect liability period for the contract will be Six (06) month from the date of completion of the total contract. Decision of Engineer in Charge will be final & binding to the Contractor.

7. **Delivery Period:** Within three months from the date of issue of LoI / Work Order whichever is earlier.
8. **Transportation:** To & fro shall be arranged by the Bidder.
9. **Scrap Copper:** Shall be retained by successful bidder. It shall be adjusted in quoted rate by the bidder.
10. The special conditions given in this section shall supersede the conditions given elsewhere in these documents.
11. **Oil Filtration / Testing:** Oil filtration and testing of repaired transformer shall be in scope of UCIL. On being satisfactorily result of testing after completion of work, bill shall be released.
12. An Indemnity Bond on our approved format shall be submitted by you against any loss / damage of transformer in your custody.



01	Dismantling , cleaning of transformer and coil  a) Dismantling of transformer b) Lifting, Cleaning ,washing & dismantling of core & coil			
02	Rewinding and repairing of new primary coil  a) Rewinding/repairing of new coil including supply of copper wire, insulation material. etc b) Coil Varnishing ,fitting,fixing,testing,placing,etc.			
03	Rewinding and repairing of new secondary coil  a) Rewinding/repairing of new coil including supply of copper wire, insulation material. Etc b) Coil Varnishing ,fitting,fixing,testing,placing,etc.	I Nos	1 Nos	1 Nos
04	Complete overhauling ,gasket changing and new coil fitting :  a) Complete gasket and hardware material etc. b) Complete fitting of transformer ,oil filling ,painting, testing and labour charges	Not Applicable		

### **SCOPE OF WORK**

Scope of work is repairing / rewinding of Transformer as above. It is consisted of following job :

- a) Complete replacing of HT Coils with exactly similar rating and specification
- b) Complete replacing of LT coils with exactly similar rating and specification
- c) Opening of core assembly and fixing after rewinding
- d) Replacement of all gaskets, rubber bolts etc. with new one.



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Oil filtration is excluded from the scope of work. After completion of repairing /rewinding work, it shall be tested at the workshop of bidder/UCIL. Satisfactory result of test conducted in the presence of representatives of both UCIL and bidder shall be deemed for acceptance.

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## **SAFETY OF CONTRACTORS EMPLOYEES**

- 1.0 The contractor shall at all times take all reasonable precautions for the safety of employees. Including those of sub-contractors in the performance of his contract and shall comply with all applicable provisions of both Central as well as the State Safety Laws, in additions, to the safety provision already included the safety requirement recommended by the V.T. Centre, Jaduguda for a specific contract.

In the event that the contractor fail to comply with these provision, the Engineer-in-charge may, without prejudice to any other legal of contractual rights, issue an order stopping all or any parts of the work, thereafter a start order for resumption of work may be issued at the discretion of the contracting office. The contractor shall make no claim for an extension of time or stoppage.

- 2.0 Contractors shall have a full time safety office/Engineer when the contractor employs 500 or more persons or when engaged in especially hazardous work. In the case of contractors employing fewer than 500 persons, his safety representative shall be employed in high supervisory capacity and his safety duties may be in addition to other technical or administrative duties.
- 3.0 Contractor shall have at least one person fully trained in First-Aid present at the site of work all the times.
- 4.0 Contractors must report to the V.T. Centre, Jaduguda through their Engineer-in-charge every accident involving.
- Their Personnel.
  - UCIL property or Personnel.
  - Property or Personnel of other contractors working on the site.
- 4.1 Contractor must report to V.T. Centre, Jaduguda immediately on becoming aware of any accident of Type – A (See Appendix – 1) giving the following information.
- Name of the informant  
Nature and location of incident being reported  
Name of Supervisor/Engineer-in-charge, Location and Telephone No. where he can be reached.
- 4.1.1 Contractor shall submit their investigation reports, through their engineer-in-charge, to V.T. Centre immediately but not later than three working days after the occurrence of accident in the Form – A (See Appendix – 2).
- 4.2 On the case pf Type – B accidents (See Appendix – 1). Contractor shall submit their investigation reports, through their Engineer-in-charge, to V.T. Centre immediately but not later than three working days after the occurrence of accident in the Form – A.
- 4.3 Monthly summary of accidents and cases of fire shall prepared by each contractor in Form – B (See Appendix – 3) and be sent to V.T. Centre, Narwapahar by the seventh of next month.
- 4.3.1 Principal contractor shall report the man days lost and occurrence of accidents under the jurisdiction of sub-contractors.
- 4.3.2 Contractor shall submit a narrative report on safety activities and fire incidents for each month along with Form – B). The review should contain such items as personnel and programme change, major project started and major problems.



## SCHEDULE - F

### REFERENCE TO GENERAL CONDITIONS OF THE CONTRACT

#### Clause No.

3 (b)	Accepting Authority	UCIL
3(i)	Market rate percentage addition to overheads and profit.	Ten percent.
9.	Security Deposit	Ten percent of the contract sum including Earnest Money.
12.	Date of commencement	As stipulated in L.O.I./ work order.
12.	Date of completion	03(Three) months from the date of commencement
32.1	Agreed liquidated damage	Upto a maximum of 5% of the contract sum
33.	Defect Liability Period	06 (Six) months from the date of handing over of the site by the contractor after his rectifying all defects pointed out during joint inspection on virtual completion of the work .
48.	On Account payment	100% payment will be made within 30 days from the date of acceptance of repaired / rewind transformer and successful testing of it at the workshop of awarded bidder in the presence of UCIL'S representative.
9(d)	Refund of security deposit	100% of total security deposit after Payment of final bill
34.	Insurance	As directed.
52.1	Authority for appointing Arbitrator.	UCIL.



## APPENDIX – 1

### **Type – A**

1. Fatal Injuries.
2. Serious injuries such as fracture, dislocation, severe burns etc. necessitating hospitalisation.
3. Any injury to give or more persons .
4. Accidents resulting in damage by fire, explosion etc.

### **Type – B**

1. Minor injuries which result in laceration, contusion etc.
2. Disabling injuries but not requiring hospitalisation.



A P P E N D I X – 2  
( F O R M – A)  
A C C I D E N T I N V E S T I G A T I O N R E P O R T

Name of the Contractor and Project :  
Nature of the Contract :  
Name of the Engineer-in-charge :  
Name of injured person :  
Age :  
Address :  
Date & time of Accident occurred :  
Nature of job :  
What was the injured person doing  
on the time of accident ? :  
Description of accident in details :  
What was defective or in wrong condition  
That was responsible for the accident ? :  
What was wrong with working methods/  
Instructions. :  
What steps should be taken to prevent  
Recurrence of such accident ? :  
Name of the witnesses : 1.  
Safety representative's remarks with  
Signature and date. : 2.





A P P E N D I X – 3  
 ( F O R M – B )

SUMMARY OF ACCIDENT FOR THE MONTH OF :

Name of the Contractor : Name of the Project.

Name of the Sub-contractor: Name of the safety representative of the project.

Total No. of person working: Date: Female:

Engineers :

Supervisors :

Labourers :

Total No. of Accidents including Type-A & B Accidents )



Disabling injuries : Non-disabling injuries :



Agency	No.	No. of days lost/ Charged .....
Machine		
Handling Materials		
Full of persons		
Hand Tools		
Collapse of Excavation/ Structure		
Electric shock/burn		
Miscellaneous		
Remarks		



-----  
Signature of Safety Representative



### SBI BANK CHALLAN

Uranium Corporation of India Limited 	
	
<b>Branch Copy</b>	
Advt. No. / NIT No. _____	
SBI Branch Name: <b>JADUGODA (00227)</b>	
A/C No. : <b>35769323064</b>	
<b>Contractor / Candidate / Supplier:</b>	
Name: _____	
Amount <b>Rs.</b> _____	
Bank Charges <b>Rs.</b> _____	
Total Amount: _____	
Amount in Words: _____	
Journal No. _____	
Depositing Branch Name / Code _____	
<b>Contractor / Candidate / Supplier Signature</b>	
_____ Authorised Official Signature	
<b>Important Instructions</b> 1. Candidate should deposit the fees at any SBI branch. 2. Advertisement No. / NIT No. should be fed into CBS screen under Registration / Ref. No.	

Uranium Corporation of India Limited 	
	
<b>Contractor / Candidate / Supplier Copy</b>	
Advt. No. / NIT No. _____	
SBI Branch Name: <b>JADUGODA (00227)</b>	
A/C No. : <b>35769323064</b>	
<b>Contractor / Candidate / Supplier:</b>	
Name: _____	
Amount <b>Rs.</b> _____	
Bank Charges <b>Rs.</b> _____	
Total Amount: _____	
Amount in Words: _____	
Journal No. _____	
Depositing Branch Name / Code _____	
<b>Contractor / Candidate / Supplier Signature</b>	
_____ Authorised Official Signature	
<b>Important Instructions</b> 1. Candidate should deposit the fees at any SBI branch. 2. Advertisement No. / NIT No. should be fed into CBS screen under Registration / Ref. No.	

Uranium Corporation of India Limited 	
	
<b>UCIL Copy</b>	
Advt. No. / NIT No. _____	
SBI Branch Name: <b>JADUGODA (00227)</b>	
A/C No. : <b>35769323064</b>	
<b>Contractor / Candidate / Supplier:</b>	
Name: _____	
Amount <b>Rs.</b> _____	
Bank Charges <b>Rs.</b> _____	
Total Amount: _____	
Amount in Words: _____	
Journal No. _____	
Depositing Branch Name / Code _____	
<b>Contractor / Candidate / Supplier Signature</b>	
_____ Authorised Official Signature	
<b>Important Instructions</b> 1. Candidate should deposit the fees at any SBI branch. 2. Advertisement No. / NIT No. should be fed into CBS screen under Registration / Ref. No.	