

**Government of India
Department of Atomic Energy
Nuclear Fuel Complex
Zirconium Oxide Plant**

NOTICE INVITING TENDER

Tender No.-NFC/ZOP/03/PC/2018/05

04.02.2019

To
M/s

Dear Sir,

On behalf of the President of India, sealed tenders are invited from competent and well experienced vendors for the following work on works contract basis.

- 1) **Name of Work:** "Collection and charging of Zirconium hydroxide and other material handling works at ZOP (P)"
- 2) **Scope** : As per Annexure – I
- 3) **Duration of work:** **ONE YEAR** from the date of commencement of work.
- 4) **Estimated Cost** Rs.21,69,920/- (Rs Twenty one lakh sixty nine thousand nine hundred twenty only)
- 5) **Earnest Money Deposit:** **Rs. 43,398/- (Rs Forty three thousand three hundred and ninety eight only)** in the form of FDR/DD/BC drawn in favour of 'Pay and Accounts Officer, NFC' payable at Hyderabad shall be submitted. Offers without EMD will be summarily rejected.

Name & Account number of contractor may be written at the backside of DD submitted towards EMD and the DD to be submitted shall be drawn after the date of release of NIT to ensure that it is valid for the entire offer period.

- 6) **Issue of tender document** : **From** 04-02-2019 to 13-02-2019 up to 16:00 hours
- 7) **Last date for submission of tender** : **On** 20-02-2019 up to 14:00 hours
- 8) **Date of opening the sealed tenders** : **On** 20-02-2019 at 15:00 hours
- 9) **Cost of tender document** : **Rs. 500/-** (Demand draft or Banker's cheque payable at Hyderabad drawn in favour of "Pay and Accounts Officer, NFC")
- 10) **Technical Details**
 - i) All the work shall be carried out at site.

- ii) At least One skilled supervisor per day and Two Semi Skilled labour in each shift (Six Semi Skilled per day) shall be available on the site to carry out the work on regular basis, including Sundays and holidays. for the period of contract.

Quotations are to be submitted strictly in the format enclosed. Tender & EMD shall be enclosed in two separate envelopes clearly indicating tender details & each marked as TENDER & EMD respectively. Both the envelopes shall be submitted together in another sealed envelope subscribing tender no. & description of work along with due date and time of submission on the outer cover.

Your offer shall be deposited in tender box kept for the purpose at Sr. Manager(ZOP) Office, Nuclear Fuel Complex, ECIL Post, Hyderabad-500062 by 20-02-2019 till 14:00 hours.

Tenders will be opened at Works Section, IIIrd floor, Aadhar Building, NFC. Late/delayed & tenders not accompanied by EMD shall not be considered.

Tender documents issued to contractors are non-transferable.

**GM(ZOP, Nb(P) & ZC)
For & On Behalf of The President Of India**

NOTE: NFC is committed to a corruption free work environment. "All the purchase and contract commitments of NFC will be honoured without the citizen having to pay any bribe". "In case any person demands any bribe, it is the duty of a responsible citizen to inform the matter to the Vigilance Officer, NFC, Hyderabad". Telephone No. 040-27122181 & 040-27184314 (Office) and 040-27137012 (Residence), E-mail: vo@nfc.gov.in

Terms and Conditions of NIT No: NFC/ZOP/03/PC/2018/05 dated : -----

1. Tenders will be issued to eligible contractors from the office of Sr. Manager(ZOP), provided they produce the following documents:
 - a. Crossed DD/Pay order/Banker's Cheque in respect of tender cost (non-refundable) drawn in favour of Pay & Accounts Officer, NFC, Hyderabad
 - b. Copy of PAN card and registration and GST registration certificate
 - c. ESI and EPF certificate for their employees, to whom the firm is supposed to engage for this work along with valid payment certificate.
 - d. List of works executed together with the certificate/testimonials from clients in support of the like nature and magnitude during the last five years.
 - e. Definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works like material handling/Shifting or other similar works in production plants of magnitude specified below in last seven years ending previous day of last date of submission of tenders.
 - i) 03(Three) works each of 40%
 - ii) 02 (Two) works each of 60%
 - iii) 01 (One) work of 80% of the estimated cost
 - f. Audited balance sheet duly indicating the turn-over and tax paid for the last five years ending FY 2017-2018
 - g. Valid solvency certificate for 40% of the estimated value of the work, from any scheduled bank in support of financial standing.
2. The contractor will be completely responsible for the job. The contractor shall deploy sufficient manpower (skilled and semi-skilled) required for completion of the work (as mentioned in Annexure -I) in a period of one year. The contractor shall ensure to authorize a competent person to supervise the job who shall be fully responsible for carrying out the jobs safely. Supervisor deployed for the job shall be minimum diploma holder or equivalent. Authorization shall be furnished in writing. The contractor shall deploy only those qualified manpower who have prior experience in the works as brought out in the scope of work.
3. No child labour should be engaged.
4. The working personnel are to be engaged in Ist/General Shifts./IInd /IIIrd shifts.
5. The workers engaged by the contractor should wear uniform which is distinct from NFC uniform. Safety shoes and other PPEs as required for the job are to be provided by the contractor for all the workers engaged by him and ensure their usage. The contractor has to ensure safe working practices and follow all safety rules and regulations stipulated by SED, NFC from time to time.
6. The Contractor must follow all Labour Laws such as Contractor (Regulation & Abolition Act), Payment of Wages Act, EPF & MP Act, ESI Act, Payment of Bonus Act, Employees Compensation Act, etc. NFC reserves the right to ask Contractor to furnish proofs/documentary evidence for following above laws. Clarification on statutory provisions if any may be sought from welfare Officer, NFC, Hyderabad on 040-27183059 or wo@nfc.gov.in on any working day during office hours.
7. Wages are to be paid as per minimum wages act, notified by RLC(C) / by state government of Telangana (whichever is higher) from time to time.

8. Earnest money deposit @ 2% of estimated cost put to tender shall be submitted along with tender in the form of FDR/Crossed DD in favour of "Pay & Accounts Officer, NFC" payable at Hyderabad. Offers without EMD will be summarily rejected.
9. Certificate from Officer-In-charge at NFC regarding payment of minimum wages to the contract labour is to be enclosed along with claim.
10. The contractor shall produce necessary police verification certificates from the local police station for the manpower being engaged for the purpose.
11. Valid Medical fitness certificate including certificate to work at height from at least an MBBS doctor for the workers engaged shall be submitted. The Contractor shall ensure that all his labours who are engaged in work are covered under ESI and EPF. Proof of the same shall be produced before start of work.
12. The quoted value shall be **exclusive of ESI, EPF, & inclusive of GST and any other mandatory duties and levies of the Government.** The same will be released against submission of documentary evidence towards payment of ESI, EPF to the concerned authorities.
13. The contractor shall provide the registration details of Income Tax, , ESI, EPF, GST etc. while collecting tender document and copies of the same shall be submitted along with tender document.
14. Performance Guarantee @5% of Work Order value must be submitted within 4 - 15 days from the date of issue of letter of acceptance in the form of fixed deposit receipts or DD or Bank Guarantee. In case a Bank Guarantee is furnished, it should be valid for 14 months from the date of issue of work order along with an additional claim period of SIX months. Extension of time for submission of Performance guarantee at the request of contractor for a maximum period ranging from 1 to 15 days shall be charged @0.10% per day of performance guarantee amount.
15. In case of non submission of performance guarantee within prescribed/ extended time, the earnest money deposit submitted will be forfeited.
16. Security Deposit @ 2.5% of the Work Order value shall be recovered from running account bills. The security deposit amount recovered shall be released after three months from the date of completion of entire work or after payment of final bill, whichever is later, without any interest.
17. Income tax & GST as applicable at source shall be deducted from the payment made. Contractors should furnish their PAN number and bank details along with a xerox copy of the same duly countersigned by him to Accounts Officer, NFC. Non-submission or incorrect submission of PAN attracts IT @20% on the gross bill.
18. Payment for the work done by the contractor shall be made based on the work done by contractor which was accepted and measured by the Officer-in-Charge, duly approved by the competent authority. Payments shall be made on monthly basis.
19. Offers received will be evaluated based on the total cost quoted exclusive of EPF, ESI & inclusive of GST..
20. The offer should be kept valid for a period of three months from the date of opening of tender.
21. Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable. Contractor shall quote the rates both in words and figures.

22. In case there is variation between the rates in figures and words, the rate which corresponds to the amount worked out by the contractor shall be taken as correct.
23. When the amount of an item is not worked out by the contractor, or if it does not correspond with the rates written either in figures or in words, then the rate quoted by the contractor in words shall be taken as correct.
24. When the rate quoted by the contractor in figures and in words tallies, but the amount is not worked out correctly, the rate quoted by the contractor shall be taken as correct and not the amount.
25. The contractor shall sign each page of the tender document along with the schedule of quantities & rates.
26. In case the contractor fails to commence the work specified in the tender document within the prescribed time schedule, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit whole Performance Guarantee absolutely.
27. The contractor shall ensure that labour deployed for the contract would confine themselves to their respective places of work and not indulge in activities that would be harmful to NFC. The contract labour shall be below 60 years for skilled, below 50 years for un-skilled and below 65 years for highly skilled categories.
28. NFC reserves the right to accept or reject any quotation, either completely or partly, without giving any reasons.
29. If on acceptance of the tender, owing to circumstances, if the scope of the work remains altered, reduced or abandoned for any reason, NFC shall give a notice in writing to that effect to the contractor who shall act accordingly. Also, if the workmanship is not satisfactory, the contract shall be cancelled.
30. Before quoting, the contractor may visit NFC for assessment of work with prior permission of GM/SM. He may contact at 040-2718 3249 (phone no).
31. If the contractor fails to execute the work completely, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit whole Security Deposit and Performance Bank Guarantee absolutely.
32. The quoted rates shall not be less than the minimum wages fixed/notified by the state government where service is performed and shall include all statutory obligations. However bids without any element of cost over and above minimum wages(or below it) shall be treated as 'Nil' price quotation and would be rejected. The contractor shall be liable for all kinds of dues payable in respect of all personnel provided under the contract and NFC shall not be liable for any dues for availing the services of the personnel. The contractor should ensure that the personnel to be employed are not alcoholic, drug addict and not indulge in any activity prejudicial to the interest of NFC. The contractor should ensure to get the police verification for all the manpower deployed by them and the contractor should ensure that the manpower deputed should bear good moral character.

(GMZOP, Nb(P) & ZC)
For & On behalf of the President of India

Tender No. : NFC/ZOP/03/PC/2018/05

Detailed scope of work

The Contractor's scope of the work includes:

- Collecting Wet Zirconium Hydroxide Cake in SS bunkers from RVDF.
- Shifting/Charging of Wet hydroxide cake to HTO'S.
- Removal of material from Six SS Scrubbers, AN/AS horizontal Box and SS exhaust-duct of HTOs and its recycle.
- Shifting and Recycle of UG ZrO₂ powder collected in both cyclones of RCF.

NOTE: NFC shall provide forklift with Operator for transfer of material.

At least One skilled supervisor per day and Two Semi Skilled labour in each shift (Six Semi Skilled per day) shall be available on the site to carry out the work on regular basis, including Sundays and holidays. for the period of contract.

GM(ZOP, Nb(P) & ZC)
For & On behalf of the President of India

QUOTATION

From:

Date:

To,
The GM(, ZOP, Nb(P) & ZC) Nuclear Fuel Complex, ECIL Post, Hyderabad-500062

Dear Sir,

In response to your inviting tenders, we hereby submit our quotation for carrying out the following works:

Ref.: NFC/ZOP/03/2018/PC/05

Sub.: "Collection and charging of Zirconium hydroxide and other material handling works at ZOP (P)"

| S. N. | Work Description | Unit | Qty. per year (MT) | Unit Rate per MT(Rs) in Figures & words | Amount(Rs) |
|-------|---|------|--------------------|---|------------|
| 1 | Wet cake collection from RVDF | MT | 4200 | | |
| 2 | Wet cake transfer to HTO. | MT | 4200 | | |
| 3 | Removal of material from 6 SS Scrubbers, ANAS Horizontal box, SS exhaust-duct of HTOs & recycle | MT | 36 | | |
| 4 | Shifting and Recycle of UG ZrO ₂ powder collected in both RCF cyclones | MT | 30 | | |
| | | | | Total _____ Rs. | |
| | | | | Total cost per Year _____ Rs. | |

Note: The above quoted price is exclusive of ESI, EPF and inclusive of GST.

Name:

Aadhar Card No.:

PAN No.:

Bank A/c No.:

IFSC Code:

Name of Bank:

Name of Branch :

Thanking You

(Signature of Contractor with Seal)

Tender document issued to M/s _____
on receipt of Rs.500/-[vide DD No. _____ dt. _____]
towards cost of tender document.

(Sign. of OIC)