

Government of India  
Department of Atomic Energy  
Nuclear Fuel Complex  
Effluent Management Section  
**Notice Inviting Tender**

Tender Notice No: NFC/EM/Acidic Silt/2018/01

On behalf of President of India, Sealed Tenders are hereby invited for following work.  
The details of estimated cost, Tender cost and EMD are as follows.

Sl. No	Description of work	Estimated Cost	Earnest Money Deposit	Cost of Tender Document	Sale of Tender & Submission of Tender	Duration of Contract
01.	Collection and safe disposal of Acidic Silt from NFC.	Rs. 2,59,32,000/-	Rs. 5,18,640/-	Rs. 1500/-	01.01.2019 to 24.01.2019  <b>Submission :</b> On or before 31.01.2019 till 1400 hrs	10 months

Tender document can be obtained from the **Office of Manager, Effluent Management Section** from **01.01.2019 to 24.01.2019** on payment of cost of tender document i.e., **Rs 1500/- (One Thousand Five Hundred Rupees only)** by way of Bankers Cheque / Demand Draft / Pay Order drawn in favour of Pay and Accounts Officer, NFC, Hyderabad.

Manager  
Effluent Management Section  
For & On behalf of the President of India

To  
M/s. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

NFC is committed to a corruption free work environment."All the purchase and contracts 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 Office, NFC, Hyderabad-Telephone No. 040-27122181**

**Government of India**  
**Department of Atomic Energy**  
**Nuclear Fuel Complex**  
Effluent Management Section

**NOTICE INVITING TENDER**

Tender No. NFC/EM/Acidic\_Silt/2018/01

Dt. 28.12.2018

To

M/s.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Dear Sir,

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

- 1) Name of Work** : **Collection and safe disposal of Acidic Silt from NFC**  
**2) Scope** : As per Annexure-I  
**3) Duration of Contract** : **10 months** from the date of commencement of work.  
**4) Estimated Cost** : **Rs 2,59,32,000/-** (Rupees Two Crores Fifty Nine Lakhs Thirty Two Thousand only)  
**5) Earnest Money Deposit** : **Rs 5,18,640/-** (Rupees Five Lakhs Eighteen Thousand Six Hundred Forty only) ( 2% of estimated cost )

EMD in the form of Fixed Deposit Receipt / Crossed Demand Draft drawn in favour of "Pay and Accounts Officer, NFC" payable at Hyderabad shall be submitted. Offers without EMD will be summarily rejected. Name & A/C No. of the contractor may be written at the backside of the 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 01.01.2019 to 24.01.2019  
**7) Last date for submission of tender** : 31.01.2019 up to 1400 hours.  
**8) Date of opening the sealed tenders** : 31.01.2019 at 1430 hours.  
**9) Cost of tender document** : Rs 1500/- ( Demand draft or banker's cheque payable at Hyderabad drawn in favour of "Pay and Accounts Officer, NFC")

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

Your offers shall be dropped in tender box kept for the purpose at North Gate, Nuclear Fuel Complex, ECIL Post, Hyderabad – 500062, on or before 31.01.2019 up to 1400 hours.

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

Manager,  
Effluent Management Section, NFC  
For & On behalf of the President of India

Note: NFC is committed to a corruption free work environment. "All the purchase and contracts 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). Email: vo@nfc.gov.in

**I. Eligibility Criteria:** Only the contractors with the following clearance certificates / licenses will be considered :

- a) State Pollution Control Board's Clearance: Consent order For Operation (CFO) issued by State Pollution Control Board.
- b) State Industrial License Registrars certificate to operate the Industry

**II. General Conditions:**

1. The party shall maintain Hazardous Waste Manifest system for collection of material.
2. The contractor will be completely responsible for the job. The contractor shall deploy only qualified man power for collection of material from NFC.
3. No child labour should be engaged.
4. 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 its usage. The contractor has to ensure safe working practices and follow all safety rules and regulations stipulated by SED, NFC from time to time.
5. 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 right to ask Contractor to furnish proofs /documentary evidence for following the above laws. Clarifications 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.
6. Wages are to be paid as per Minimum Wages Act, notified by RLC (C) / state government of Telangana, whichever is higher from time to time.
7. The contractors shall submit filled in Annexure II in the absence of which their offer shall be deemed invalid.
8. Contractor will be given advance intimation regarding the quantity of material to be collected. Contractor will make the necessary arrangements accordingly.
9. Contractors shall provide the details for the arrangement of collection using own transport or through transporter, e.g. whether the waste will be collected in a truck or by any other vehicle. The contractor shall also give brief description of the process and the safe disposal methods that will be adopted for the material from NFC.
10. Loading of acidic silt cake in the contractor's vehicle shall be in NFC's scope.
11. For permitting vehicles inside NFC, the vehicle documents must be proper and valid. Driver & Helpers deputed for collection of material should have valid identification.
12. The contractor is solely responsible for any accident, pollution, etc. taking place either at NFC while lifting the materials or during transportation or while storing / processing / disposing at their premises.
13. It is the responsibility of the contractor to safely dispose of the wastes, if any, generated during the process of this material in their premises in a suitable manner in keeping with the standards laid down by the State Pollution Control Board and other regulatory agencies.  
Officers of NFC may monitor the premises of contractor with or without prior notice in order to ensure that safety regulations as specified are adhered to by the contractor.

14. **Copies of the following documents shall be submitted along with request letter for issue of the tender document**
  - a. State Pollution Control Board's Clearance: Consent order For Operation (CFO) issued by State Pollution Control Board.
  - b. State Industrial License Registrars certificate to operate the Industry
15. NFC reserves the right to terminate the contract in the interest of the Government at any time during the existence of the contract without assigning any reason.
16. During the existence of the contract, if the contractor is adjudged bankrupt or if they made a general assignment for the benefit of his creditors or if a receiver should be appointed for any reason or the contractor winds up his establishment or goes into liquidation on account of insolvency, or if they refuse to comply with any of the conditions either in part or in full, NFC shall forfeit the performance guarantee and security deposit. This clause does not curtail any of the rights or remedies NFC may deem if fit to take against the contractor.
17. Earnest Money Deposit at the rate of 2% of estimated cost put to tender shall be submitted along with tender in the form of Fixed Deposit Receipt / Crossed Demand Draft drawn in favour of "Pay and Accounts Officer, NFC" payable at Hyderabad. Offers without EMD will be summarily rejected.
18. Valid medical fitness certificate from at least an MBBS doctor for the workers/drivers engaged for collection of material shall be submitted. The contractor shall ensure that they are covered under ESI and EPF compulsory.
19. The quoted value shall be inclusive of GST and transportation charges and any other mandatory duties and levies of the Government.
20. The contractor shall provide the registration details of Income Tax, GST, ESI, EPF etc. while collecting tender document and copies of the same shall be submitted along with tender document.
21. Performance Guarantee @ 5% of Work Order value shall be submitted within 15 days from the date of issue of letter of acceptance in the form Fixed Deposit receipt or Demand Draft or Bank Guarantee. In case a bank guarantee is submitted, it should be valid for a period of 12 months from the date of issue of work order along with an additional claim period of six (6) months. (Extension of time for submission of Performance guarantee at the request of contractor shall be charged @0.1% per day of performance guarantee amount for a maximum period ranging from 1 to 15 days).
22. In case of non-submission of Performance Guarantee within prescribed/extended time, the Earnest Money Deposit submitted will be forfeited.
23. 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 (3) months from the date of completion of entire work, or after payment of final bill, whichever is later.
24. Bills in duplicate submitted for payment shall be GST compliant. Income tax and GST as applicable at source shall be deducted from the bills. Contractor shall furnish his PAN No. and bank details along with a xerox copy of the same duly countersigned by him.
25. 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.
26. Offers received will be evaluated based on the total cost quoted inclusive of GST and transportation charges.
27. The offer should be kept valid for a period of three months from the date of opening of tender.
28. Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable.
29. Contractors shall quote the rates both in words and figures.

30. In case there is a variation between the rates in figures and words, the rate which corresponds to amount worked out by the contractor shall be taken as correct.
31. 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.
32. 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.
33. Contractor shall sign each page of the tender document along with the schedule of quantities & rates.
34. 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 EMD absolutely.
35. 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.
36. NFC reserves right to accept or reject any quotation, either completely or partly, without giving any reasons.
37. If on acceptance of the tender, owing to the 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.
38. Before quoting, the contractor may visit NFC for assessment of work with prior permission of Sr. Manager, EM section. He may contact at 040-27184955/040-27183268.
39. 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.
40. The quoted rates shall not be less than the minimum wage fixed / notified by the state government - where the service is performed and shall include all statutory obligations. However bids without any element of cost over and above such minimum wage (or below it) shall be traded 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 availing the services of the personnel. The contractor should ensure that persons to be deployed are not alcoholic, drug addict and not indulge in any activity prejudicial to NFC. The contractor shall ensure to get Police Verification for all the manpower deployed by them and the contractor shall ensure that the manpower deputed should bear good moral character.

Manager,  
Effluent Management Section, NFC  
For & On behalf of the President of India

**Tender No. : NFC/EM/Acidic\_Silt/2018/01**

**Dated 28.12.2018**

**Detailed scope of work**

1. The scope includes collection of around 1800 MT of Acidic Silt from NFC on "As is where is condition" and safe disposal as per PCB guidelines.
2. The loading of the waste in the vehicle of the contractor is in the scope of NFC.
3. The quantity depicted for disposal is only indicative and may vary.
4. The payment will be made based on the quantity of material disposed that was weighed and certified at Stores section of NFC.
5. The nominal composition\* of Acidic Silt is as follows : .

Sl. No.	Parameter	Value
1.	Nitric Acid	3 - 12% by wt.
2.	Soluble ZrO <sub>2</sub>	2 - 12% by wt.
3.	Insolubles	20 - 60% by wt.
4.	Moisture	Balance

\*The nominal compositions are indicative only and may vary.

Manager,  
Effluent Management Section, NFC  
For & On behalf of the President of India

INFORMATION TO BE SUPPLIED BY THE CONTRACTORS SUBMITTING  
QUOTATION AGAINST FOR DISPOSAL OF ASSORTED WASTES

1. Contractor's name & address  
with telephone number :
2. End use of the wastes  
being collected from NFC :
3. Factory address and  
Telephone number :
4. Whether the factory is owned  
or leased by the contractor :
5. Facilities at the factory :
  - i) Plant area :
  - ii) Open land :
  - iii) Availability of compound :
  - iv) Equipment available,  
processing tanks capacity,  
storage tank capacity, etc. :
  - v) Chemicals handled with  
quantity of each chemical  
for the past one year :
6. Is the factory working ?  
What are its products ?
7. If the factory is now working,  
What is the status now ? :  
If the factory is mortgaged,  
who is the financing agency  
(i.e Banks, APIDC, APSSIDC, etc.) ?
8. Name of the agency and concerned  
Officer-in-charge's name, telephone  
Number and address should be given :
9. Permanent Account Number (PAN)  
allotted by Income Tax Dept.  
Enclosed latest Income Tax Clearance Certificate.



10. GST Registration Number.  
Please attach GST registration certificate.
11. Any transportation facilities like truck, tanker, tractor, etc. available with the contractor
  - i) if yes, their registration and their capacities :
  - ii) If no, how the material is proposed to be transported from NFC ? :
12. Is the party ready to collect the material immediately from the date of agreement / Work order?
  - i) If not, what is the earliest date by which the party will be able to collect the material.
  - ii) What is the guarantee that the above date will be maintained ?
13. Name, address and telephone number of the person who will represent the firm?
14. Is the contractor himself a technocrat, or does he have any outside technical Consultant ? If so, the agency's name and address and Telephone number. :
15. Does the contractor have the clearance from the State Pollution Control Board for all the products against which he has quoted? (Enclose photocopy of the certificate)

### **DECLARATION**

I \_\_\_\_\_ hereby solemnly state and declare that the information furnished above is correct and true to the best of my knowledge and belief.

(Signature)

Name & full address of the contractor

**CHECK LIST FOR THE CONTRACTOR**

Sl. No	General details						
1	Name of the organization						
2	Address						
3	Telephone Nos						
4	Fax No.						
5	E-Mail address						
6	Annual Turn over of previous financial year						
7	SSI / Factory / Contractor's Registration No						
8	Brief description of experience						
9	Aadhaar No						
10	GST Registration No						
11	PAN No						
12	ESI Registration No						
13	EPF Registration No						
14	Bank Account No						
15	Name of the Bank						
16	IFSC Code						
17	No. of employees	Highly Skilled		Skilled		Un-Skilled	
18	Previous Work orders executed at NFC (Reference Nos)						
19	Brief description of the Work	Collection and safe disposal of Acidic Silt from NFC.					
20	Tender No.	NFC/EM/ACIDIC SILT /2018/01 dated 23.06.2018					
21	Total amount quoted						
22	No. of labours proposed to be employed in this work	Highly Skilled		Skilled		Un-Skilled	
		Supervisors :					
23	Qualifications and experience of Supervisor						
24	Details of Machinery/Tools proposed to be deployed for the work						
25	GST rate considered for the work						
26	Any other information						

*Verified the above details*

E-I-C

Signature of the Contractor