

**Government of India  
Department of Atomic Energy  
Nuclear Fuel Complex  
CFFP(P)**

NOTICE INVITING TENDER

Tender No. NFC/CFFP(P)/Tender/05/2017

Date : 22.3.2017

To  
M/s.

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

Dear Sir,

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

- |                                       |   |
|---------------------------------------|---|
| 1) Name of Work                       | : Cleaning of shop-floor area (radio-active area) and collection, segregation, re-packing & shifting of various types of waste materials  |
| 2) Scope                              | : As per Annexure   |
| 3) Duration of Contract               | : 2 Years ( <u>Extendable by 1 year subject to approval of competent authority</u> )  |
| 4) Estimated Cost                     | : Rs 18,35,000/- (Rupees Eighteen Lakhs Thirty Five Thousand Only )   |
| 5) Earnest Money Deposit              | : Rs. 36,700/- (Rupees Thirty Six Thousand Seven Hundred only) EMD in the form of Fixed Deposit Receipt /crossed demand draft drawn in favor 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 back side of DD submitted towards EMD and the DD submitted should be valid for 3 months. |
| 6) Issue of tender document           | : From 13/06/2017 to 20/06/2017   |
| 7) Last date for submission of tender | : On 26/06/2017 up to 14.00 hours.  |
| 8) Date of opening the sealed tenders | : On 26/06/2017 at 14.30 hours.   |
| 9) Cost of tender document            | : Rs 500/- ( Demand draft or banker's cheque payable at Hyderabad drawn in favor of "Pay & 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 super scribing Tender No. & description of work along with due date and time of submission on the outer cover.

Your offers shall be deposited in tender box kept for the purpose at Aadhar building, Nuclear Fuel Complex, ECIL Post, Hyderabad – 500062, on or before 26/06/2017 up to 14:00 hours.

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

The tender document issued to the contractor is non-transferable.

DGM (BA, BB, ED & A)  
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 honored 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

## Terms and Conditions of NIT No. NFC/CFFP(P)/Tender/05/2017

1. Agencies participating in the tender shall be ISO 9001 certified and with prior experience in works brought out in the scope of work.
2. The contractor will be completely responsible for the job. The contractor shall deploy sufficient man power required for completion of the work. **The contractor shall entrust a competent person as supervisor who shall fully be responsible for carrying out the jobs safely.** Authorization shall be furnished in writing. The contractor shall deploy only those qualified man power who have prior experience in the works as brought out in the scope of work.
3. The minimum qualification of person supervising the job shall be Class X<sup>th</sup> pass.
4. Age of the outsourced persons engaged for the works should not be more than 50 years for unskilled and semi-skilled.
5. No child labor should be engaged.
6. Contract labor are to be engaged only in 1st and 2nd Shifts and on all days including Sundays, Second Mondays and Holidays.
7. The workers engaged by the contractor should wear uniform which is distinct from NFC uniform. Safety shoes and other PPE 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.
8. The Contractor must follow all Labor 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.
9. Wages are to be paid as per Minimum Wages Act, notified by RLC (C) from time to time.
10. 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 favor of "Pay and Accounts Officer, NFC" payable at Hyderabad. Offers without EMD will be summarily rejected.
11. Certificate from Officer-in-charge at NFC regarding payment of minimum wages to the contract labor is to be enclosed along with the claim.
12. The contractor shall produce necessary police verification certificates from the local police station for the manpower being engaged for the purpose.
13. Valid Medical fitness certificate from at least an MBBS doctor for the workers engaged shall be submitted. The contractor shall ensure that all his labor who are engaged in work are covered under ESI and EPF. Proof of the same shall be produced before start of the work.

14. The quoted value shall be **exclusive of ESI, EPF, Service Tax and inclusive of any other mandatory duties and levies of the Government**. The bills will be released against submission of documentary evidence towards payment of ESI, EPF and Service Tax to the concerned authorities.
15. The contractor shall provide the registration details of Income Tax, Sales Tax, ESI, EPF, Service Tax etc. while collecting tender document and copies of the same shall be submitted along with tender document.
16. Performance Guarantee @5% of Work Order value shall be submitted within \_\_\_\_ ( 4 to 15 days) from the date of issue of letter of acceptance in the form of Fixed Deposit Receipt or Demand Draft or Bank Guarantee. In case a Bank guarantee is submitted it should be valid for 14 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).
17. In case of non-submission of Performance Guarantee within prescribed/extended time, the Earnest Money Deposit submitted will be forfeited.
18. 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.
19. Income tax @ 2% or as applicable at source & VAT at applicable rate shall be deducted from the payments made. **Non submission of PAN or incorrect PAN No. attracts Income tax @ 20% on the gross bill**. Contractor shall furnish his PAN No. and bank details along with a Xerox copy of the same duly countersigned by him.
20. 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. Periodicity of payment shall be on monthly basis.
21. Offers received will be evaluated based on the total cost quoted exclusive of EPF, ESI and Service Tax etc.
22. The offer should be kept valid for a period of three months from the date of opening of tender.
23. Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable.
24. Contractors shall quote the rates both in words and figures.
25. 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.
26. 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.

27. 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.
28. Contractor shall sign each page of the tender document along with the Schedule of quantities & Rates.
29. 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.
30. The contractor shall ensure that labor deployed for the contract would confine themselves to their respective places of work and not indulge in activities that would be harmful to NFC.
31. NFC reserves right to accept or reject any quotation, either completely or partly, without giving any reasons.
32. 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.
33. Before quoting, the contractor may visit NFC for assessment of work with prior permission of DGM. He may contact at 040-2718 4487 / 3235 / 4062.
34. 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.
35. If the L-1 bidder quoted much lower than the estimated cost, then a Bank guarantee for the differential cost may be obtained from the L-1 bidder as per CVC guide lines.
36. The contractor is covered under all applicable statutes including Labour Laws and NFC shall not be held responsible for any untoward situation arising out of Contractor's work.

From:

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

To:

DGM (BA, BB, ED&A)  
Nuclear Fuel Complex  
ECIL (PO), Hyderabad-500062.

### QUOTATION

Sub: Cleaning of shop-floor area (radio-active area) and collection, segregation, re-packing & shifting of various types of waste materials

Ref: NFC/CHFP(P)/Tender/05/2017

Dear Sir,

In response to your Notice Inviting Tenders, we hereby submit our quotation for carrying out the following works.

#### (a) Labor Cost

Sl. No.	Description of Item	Unit	Qty	Unit Rate (Rs.) (In figures and words)	Total Amount (Rs.)
1.	Cleaning of shop-floor (radio-active area) including Glass/Aluminium partitions, machine enclosures, blower rooms, active-change rooms, sintering, furnace area-2 on all days including Sundays, Second Mondays and Holidays@4600 m <sup>2</sup> per day i.e. 16,79,000 m <sup>2</sup> per year.[Refer Scope of Work enclosed]	Sq.mt	33,58,000		
2.	Collection of various types of waste materials from shop-floor like used surgical gloves, cotton waste, paper mask, polythene bags, packing materials, & other incinerable waste, metallic scrap and floor wash water , segregation of waste , re-packing of waste into new containers and shifting the containers to designated place i.e. 84 m <sup>3</sup> per year	M <sup>3</sup> (Cubic metre)	168		
3	Collection of used shoe covers , replacement with fresh covers and shifting the used covers to specified place for washing i.e. 15000 pairs per year	Each pair	30,000		
			<b>Total (1+2+3)</b>		

Note: The above quoted price is exclusive of ESI, EPF & Service Tax.

(Rupees \_\_\_\_\_ only)

**(b) Material Cost**

<b>Sl. No.</b>	<b>Description of Item/Consumables</b>	<b>Unit</b>	<b>Qty (For 2 years)</b>	<b>Unit Rates (Rs.) (In figures and words)</b>	<b>Total Amount (Rs.)</b>
1	Caustic Soda	kg	240		
2	Liquid soap solution	L	360		
3	Phenyl Solution	L	360		
4	Hand Mops	Nos.	120		
5	Glass cleaning liquid	L	120		
<b>Total (1+2+3+4+5)</b>					

( Rupees \_\_\_\_\_ only)

Total Amount [(a) +(b)] : Rs. \_\_\_\_\_

Rupees \_\_\_\_\_ Only)

Thanking you,  
Name: \_\_\_\_\_  
PAN No. \_\_\_\_\_  
Bank Account No. \_\_\_\_\_  
IFSC Code: \_\_\_\_\_  
Name of the bank: \_\_\_\_\_  
Name of branch: \_\_\_\_\_

Yours faithfully,  
CONTRACTOR  
(Sign with Seal)

**SCOPE OF WORK**

**Cleaning of shop-floor area (radio-active area) and collection, segregation, repacking & shifting of various type of waste materials to required location inside Block-A.**

Sl. No.	Description of work	Estimated Quantum of work															
1.	<p>Cleaning of shop-floor (radio-active area) including Glass/Aluminum partitions, machine enclosures, blower rooms, active-change rooms, Sintering Furnace Area-2 on all days including Sundays, Second Mondays and Holiday covering an average area of 4600 sq. m per day as per schedule below:</p> <table border="1" data-bbox="383 709 1279 1455"> <thead> <tr> <th data-bbox="383 709 464 842">Sl. No.</th> <th data-bbox="464 709 1146 842">Areas covered</th> <th data-bbox="1146 709 1279 842">Freq.</th> </tr> </thead> <tbody> <tr> <td data-bbox="383 842 464 1140">a</td> <td data-bbox="464 842 1146 1140">Wet scrubbing of shop-floor i.e. Passage from UOP, Powder storage area, Roll Press area, Final compaction area, Maintenance Room, Boat preparation room Sintering area, Grinding area, Loading area, Furnace control room, Corridor behind control room,, Exit passages , Supervisor rooms and passages in front of SIC Room of Press</td> <td data-bbox="1146 842 1279 1140">Twice a day</td> </tr> <tr> <td data-bbox="383 1140 464 1245">b</td> <td data-bbox="464 1140 1146 1245">Cleaning of ventilation area, gas banks, cooling tower, ammonia cracker room, ammonia yard.</td> <td data-bbox="1146 1140 1279 1245">Once a week</td> </tr> <tr> <td data-bbox="383 1245 464 1350">c</td> <td data-bbox="464 1245 1146 1350">Cleaning of Glass/metal partition &amp; machine enclosures.</td> <td data-bbox="1146 1245 1279 1350">Twice a month</td> </tr> <tr> <td data-bbox="383 1350 464 1455">d</td> <td data-bbox="464 1350 1146 1455">Wet scrubbing of shop-floor area and Furnace control room of Sintering Furnace Area-2</td> <td data-bbox="1146 1350 1279 1455">Once a day</td> </tr> </tbody> </table>	Sl. No.	Areas covered	Freq.	a	Wet scrubbing of shop-floor i.e. Passage from UOP, Powder storage area, Roll Press area, Final compaction area, Maintenance Room, Boat preparation room Sintering area, Grinding area, Loading area, Furnace control room, Corridor behind control room,, Exit passages , Supervisor rooms and passages in front of SIC Room of Press	Twice a day	b	Cleaning of ventilation area, gas banks, cooling tower, ammonia cracker room, ammonia yard.	Once a week	c	Cleaning of Glass/metal partition & machine enclosures.	Twice a month	d	Wet scrubbing of shop-floor area and Furnace control room of Sintering Furnace Area-2	Once a day	16,79,000 m <sup>2</sup> per year
Sl. No.	Areas covered	Freq.															
a	Wet scrubbing of shop-floor i.e. Passage from UOP, Powder storage area, Roll Press area, Final compaction area, Maintenance Room, Boat preparation room Sintering area, Grinding area, Loading area, Furnace control room, Corridor behind control room,, Exit passages , Supervisor rooms and passages in front of SIC Room of Press	Twice a day															
b	Cleaning of ventilation area, gas banks, cooling tower, ammonia cracker room, ammonia yard.	Once a week															
c	Cleaning of Glass/metal partition & machine enclosures.	Twice a month															
d	Wet scrubbing of shop-floor area and Furnace control room of Sintering Furnace Area-2	Once a day															
2.	Collection of various types of waste materials from shop-floor like used surgical gloves, cotton waste, paper mask, polythene bags, packing materials, & other incinerable waste, metallic scrap and floor wash water , segregation of waste , re-packing of waste into new containers and shifting the containers in pallet trucks to designated place at a distance of 200 meters from plant building inside Block-A.	84 m <sup>3</sup> per year															



3	Collection of used shoe covers, replacement with fresh covers and shifting the used covers to specified place for washing.	15000 pairs per year
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Cleaning materials listed below are in the scope of the contractor

<b>Sl. No.</b>	<b>Description of Item/Consumables</b>	<b>Unit</b>	<b>Estimated Qty (For 2 years)</b>
1	Caustic Soda	kg	240
2	Liquid soap solution	L	360
3	Phenyl Solution	L	360
4	Hand Mops	Nos.	120
5	Glass cleaning liquid	L	120

The materials shall be brought in sealed condition with manufacturer's label for verification by Engineer-in-charge before use.

DGM (BA, BB, ED & A)