



GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
NUCLEAR FUEL COMPLEX
ECIL (P.O), HYDERABAD - 500 062.

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B. Chandrashekhar
SM(FT- ZFP & NZFP)

ZIRCALOY FABRICATION PLANT
(Annealing, Pickling & Sand blasting)

NOTICE INVITING TENDERS

Tender No. NFC/ZFP(A&P)/53/Cont./002/2017-18
To
M/s.

Date : 15.09.2017.

Dear Sir,

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

- 1) Name of Work : Grit Blasting Operation at ZFP along with Grit cleaning , Material Movement, Material identification and house keeping.
- 2) Scope : As per Annexure I
- 3) Duration of Contract : 12 (Twelve) Months
- 4) Estimated Cost : Rs 20,39,630/-/- (Rupees Twenty lakhs thirty nine thousand six hundred and thirty only)
- 5) Earnest Money Deposit : Rs. 40,793/- (Rupees forty Thousand seven Hundred ninety three 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 and A/c. No. of contractor may be written at the backside of DD submitted towards EMD, and the DD shall be drawn after the date of release of NIT.

- 6) Issue of tender document : From 30.10.2017 to 04.11.2017
- 7) Last date for submission of tender : 10.11.2017 up to 1400 hours.
- 8) Date of opening the sealed tenders : 10.11.2017 at 1500 hours.
- 9) Cost of tender document : Rs 500/- (Demand draft or banker's cheque payable at Hyderabad drawn in favour of "Pay & Accounts Officer, NFC")

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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 deposited in tender box kept for the purpose at ZFP Divisional Stores, Nuclear Fuel Complex, ECIL Post, Hyderabad – 500062, on 10.11.2017 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.

SM(FT- ZFP & NZFP)
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

- :: 3 :: -

Terms and Conditions of NIT No: NFC/ZFP(A&P)/53/Cont/002/2017-18

1. The contractor shall be completely responsible for the job. The contractor shall deploy sufficient man power required for completion of the work. The contractor shall entrust and authorize a competent person as supervisor who shall fully be responsible for carrying out the jobs safely. Authorisation shall be furnished in writing. The contractor shall deploy only those qualified man power as brought out in the scope of work.
2. No child labor should be engaged.
3. Contract labor are to be engaged only in Ist Shift & IInd shift, if required they will be in holidays with prior approval of competent authority.
4. The workers engaged by the contractor should wear uniform which is distinct from NFC uniform. NFC will provide head cap, nose mask & ear plugs only, other PPE's, Safety shoe and uniform 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) from time to time.
7. 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.
8. Certificate from Officer-in-charge at NFC regarding payment of minimum wages to the contract labour is to be enclosed along with the claim.
9. The contractor shall produce necessary police verification certificates from the local police station for the manpower being engaged for the purpose.
10. Valid Medical fitness certificate from at least an MBBS doctor for the workers engaged shall be submitted. The contractor shall ensure that all his labour who are engaged in work are covered under ESI and EPF. Proof of the same shall be produced before start of the work. It is mandatory that medical certificate of the employees as per AERB format has to be submitted by the contractor initially and at the end of the term

11. The quoted value shall be **exclusive of ESI, EPF and inclusive of GST and 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.
12. 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.
13. 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 of Fixed Deposit Receipt or Demand Draft or Bank Guarantee 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.
14. In case of non-submission of Performance Guarantee within prescribed/extended time, the Earnest Money Deposit submitted will be forfeited.
15. 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.
16. Income tax @ 2% & GST or as applicable at source shall be deducted from the payments made. Contractor shall furnish his PAN No. and bank details along with a xerox copy of the same duly countersigned by him.
17. Payment for the work done by the contractor shall be made based on the work done by contractor which will be accepted and measured by the Officer in charge, duly approved by the Competent authority.
18. Offers received will be evaluated based on the total cost quoted exclusive of EPF, ESI and inclusive of Goods and Service Tax (GST) etc.
19. The offer should be kept valid for a period of three months from the date of opening of tender.
20. Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable.
21. Contractors shall quote the rates both in words and figures.
22. 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.
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.

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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. Contractor shall sign each page of the tender document along with the Schedule 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 EMD 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.
28. NFC reserves right to accept or reject any quotation, either completely or partly, without giving any reasons.
29. 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.
30. Before quoting, the contractor may visit NFC for assessment of work with prior permission of SM. He may contact to 040 - 2718 3081/3448/4060.
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. 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.

33. Eligibility Criteria:

(i) The contractor should have prior experience in handling of zircaloy products. Contractor should have executed single work mounting to minimum 80% of estimated value or at least two works of minimum 60% each of estimated value or three works each of value more than 40% of estimated value within the period of last seven financial years.

Work order copies of same work must be submitted while applying for the tender. Details and documental evidence (copy of work order and work completion certificate if any) of such works shall be submitted while collecting the tender documents and also along with the offer. The tender document will be issued to contractors only against submission of details of such works.

(ii) The contractor shall provide the valid contractor's registration certificate, Income Tax returns (last 3 years), valid PAN details, Sales Tax, ESI, EPF, Service Tax etc. while collecting tender document and copies of the same shall be submitted along with offer. The tender document will be issued to contractors only against submission of these documents.

(Note : Tender document will be issued to the contractors who meet the eligibility criteria and submit the required documents).

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Scope of work

Grit blasting operation along with grit cleaning, material movement, material identification and house keeping

S.no	Description	Qty(no.s)
1	PHWR & BWR fuel tube grit blasting Dimensions: <u>Dimensions:</u> O.D: 10mm-20mm Wall thickness: 0.4mm to 1mm Length : up to 6000mm	3,00,000
2	Extruded fuel tubes shells I.D. Grit blasting <u>Dimensions:</u> O.D: 40mm- 65mm Wall thickness : 5mm-15mm Length: 2000mm-5000mm	12,000
3	Hot rolled sheets both sides grit blasting <u>Dimensions:</u> Length: up to 5000mm Width: up to 500mm	1,500
4.	Monitoring, Quality Checks and supervision of all the processes involved at various stages Including route card management	1700

1. Quantity may vary up to +/- 20% as per the requirements.
2. The duration of the above contract work is for one year.
3. The present contract may be renewed for one more year, if the contractor executes work satisfactorily.
4. Qualification of the workers :
 - a) skilled worker - ITI/ intermediate
 - b) highly skilled worker- B.Sc/ Diploma/ ITI +5 years experience.
5. ID grit blasting of fuel tubes shall be done from both ends in fuel tube grit blasting unit.
6. The grit blasted tube will be checked by inspection people. If found OK then it has to be delivered to the respective section. If not ok, material has to be re-blasted for which NFC will not pay.
7. The area around the machine should be cleaned before and after the blasting operation and should be free from grit and dust.
8. Contractor should follow necessary safety measures for working at grit blasting area.
9. It is mandatory that medical certificate of the employees as per AERB format has to be submitted by the contractor initially and at the end of the term.
10. The contractor shall arrange for transportation and swift disposal of dust to designated place regularly.
11. The contractor shall execute the work in 1st and 2nd shift. Even if the load is not available, the contract workers has to stay till the end of the shift.

From:

To:

(B. Chnadrashekhhar)

SM(FT- ZFP & NZFP)

Nuclear Fuel Complex

ECIL ((PO)

Hyderabad-500062

QUOTATION

Sub: Grit Blasting Operation at ZFP along with Grit cleaning , Material Movement, Material identification and house keeping.

Dear Sir,

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

Note: The above description is as per the scope of work.

S.No	Description	Unit	Qty	Rate/unit (In figures & words)	Amount (Rs.)
1	PHWR & BWR fuel tube grit blasting Dimensions: O.D: 10mm-20mm Wall thickness: 0.4mm to 1mm Length : up to 6000mm	Nos.	3,00,000	Rs Rupeesonly	
2	Extruded fuel tubes shells I.D. Grit blasting Dimensions: O.D: 40mm- 65mm Wall thickness : 5mm-15mm Length: 2000mm-5000mm	Nos.	12,000	Rs Rupeesonly	
3	Hot rolled sheets both sides Grit blasting Dimensions: Length: up to 5000mm Width: up to 500mm	Nos.	1,500	Rs Rupeesonly	
4.	Monitoring, Quality Checks and supervision of all the processes involved at various stages Including route card management	No of Opns..	1700	Rs Rupeesonly	
Total					

The above quoted value is exclusive of ESI, EPF and inclusive of GST components.

(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)

Aadhar No: _____

GSTIN: _____