भारत सरकार/GOVERNMENT OF INDIA
परमाणु ऊर्जा विभाग/
DEPARTMENT OF ATOMIC ENERGY
नाभिकीय ईंधन सम्मिश्र/NUCLEAR FUEL COMPLEX
(आईएसओ 9001,14001 एवं 45001 संगठन)
An ISO 9001, 14001 & 45001 Organization)

दूरभाष/Phone: 040-27184662
ई-मेल/E-mail: sprabhu@nfc.gov.in

ईसीआईएल/ECIL POST
हैदराबाद/HYDERABAD-500062
तेलंगाना राज्य/TELANGANA STATE
भारत/INDIA

NOTICE INVITING E-TENDER (NIT)
DOMESTIC COMPETITIVE BIDDING (DCB)

"Replacement of corroded MS pipeline with distributors from Scrubber pump outlets at Chlorination facility, Zirconium Sponge Plant, Nuclear Fuel Complex, Hyderabad"

TENDER NOTICE NO.: Ref: ZSP-WCO-PT/3/2026-ZSP

1.0 INTRODUCTION

1.1 **Online** item rate tenders **(e-tendering)** available in CPP Portal (URL: https//eprocure.gov.in/eprocure/app) in **SINGLE ENVELOPE SYSTEM** are invited on behalf of the President of India by DGM (ZSP-Chl. & SH), Nuclear Fuel complex, Department of Atomic Energy, Government of India, Hyderabad, Telangana State- 500 062, **PH 040-27184662/ 040-27183248/ 040-27183288** from contractors **having experience in similar works and enrollment in CPP Portal.**

1.2 The estimated cost of the work is approximately **Rs. 9,08,600/- (Rupees Nine lakh Eight Thousand Six Hundred only) (including GST, EPF & ESI)**

2.0 DETAILED SCOPE OF WORK

Detailed Scope of work shall be briefly but not limited to the scope of work as mentioned in **Appendix-I to this Detailed NIT.** The scope of work shall include all specifications, terms and conditions, schedule of rates etc. as included in the bidding document and its subsequent amendment, if any.

3.0 TIME SCHEDULE

TIME SCHEDULE: The time schedule for completion of work in all respects shall be **24 (Twenty Four) calendar months to be reckoned from the 15th day after the date of written orders to commence the work**. **The site is available to carry out the work.**

4.0 SALIENT FEATURES OF BIDDING DOCUMENT

S. No.	Salient Feature		Details
4.1	**Cost of Tender Document**	**:**	**NIL**
4.2	**Fee for Tender processing**	**:**	**NIL**
4.3	**Earnest Money Deposit(EMD)**	**:**	1. **Earnest money deposit (EMD)** value of **Rs. 18,172/-** (2% of Estimated Cost) in the form of Insurance surety bond/ Fixed Deposit Receipt / crossed Demand Draft (DD) drawn in favor of "Pay and Accounts Officer, NFC" payable at Hyderabad shall be submitted. Name & Account Number of Contractor may be written at the backside of DD submitted towards EMD and the DD submitted should be valid for 3 months. 2. EMD may also be submitted in the form of online payment through Non- Tax Receipt Portal (NTRP) also known as 'Bharatkosh'. The Head of Account for EMD is 844300103020000 with PAO CODE: 046151 and DDO CODE: 200901, NFC and Ministry/Department as "Atomic Energy". The soft copy of the online-payment Receipt and Challan generated through the system may be uploaded along with the bid in the enclosed format 'Annexure to NIT' for enabling refund of EMD. **3.** The copy of **Earnest money deposit (EMD)** as submitted shall be scanned and uploaded in the e-tendering website within the period of bid submission cut-off date and time. 4. Tender/Offer without valid **Earnest money deposit (EMD)** and fees if any mentioned at Sr. No. **4.1**, **4.2** above shall be summarily rejected.
4.4	**Submission of EMD, Processing fee to NFC**	**:**	**Original EMD** shall be submitted to **DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, and Hyderabad 500062** along with other documents mentioned in S.No.10 of this NIT. The documents & EMD shall be found in order for opening of Envelope failing which the offer will be rejected.
4.5	**Various dates for process of the tender:**		
a)	**Dates for Tender availability for downloading & view**	**:**	From **02.09.2026 to 18.09.2026** on CPP Portal (URL:https://eprocure.gov.in/eprocure/app)
b)	Dates for Site Visit and Pre-bid Queries		**1.1** **Site visit and Pre-Bid queries shall be from 02.09.2026 to 09.09.2026** **1.2** Applicant shall be deemed to have full knowledge of the site conditions whether he inspects it or not and no extra charges

S. No.	Salient Feature		Details
			consequent on any misunderstanding or otherwise shall be allowed at a later date. **1.3** **Qualification for Site Visit: Applicants who are apparently meeting the pre-qualification eligibility criteria as mentioned in this NIT shall only be allowed to visit site**. For this purpose, applicant need to give prior intimation to the **DGM (ZSP-CHL. & SH) mentioning the intention of site visit, with details of persons visiting site to the mail sprabhu@nfc.gov.in/ gps@nfc.gov.in, kns@nfc.gov.in & zsp-off@nfc.gov.in by above dates. The schedule of site visit with contact person details etc will be intimated through email to the firms individually.**
c)	Dates for on line submission/ uploading of offer duly filled in bid documents	:	Bid documents downloaded during tender availability shall be duly filled in and uploaded on line along with EMD details from **10.09.2026 to 18.09.2026 up to 14:00 hrs**
d)	Dates for submission of EMD in original & hard copies of proof of eligibility criteria etc(As per para 5.0),	:	EMD in original and attested copies of certificates for proof of eligibility (As per para 5.0) shall be submitted or handed over from **10.09.2026 to 18.09.2026** during office hours **i.e. 09:00 hrs to 17:00 hrs on working days and by 14.00 hrs on the day of opening** to the **DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, Hyderabad-500 062.** Delayed offers due to Postal delay or any other reason whatsoever will not be
e)	**Date and time of on-line opening of Envelope.**		**19.09.2026 at 15:00 hrs** at the Office of **DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, Hyderabad-500 062.** Interested parties may participate in Tender Opening.
f)	**Bid Validity**	:	The Bid shall be valid for a period of **180 days** from the date of opening of Envelope.
4.6	**Contact Person of NFC for clarification /information on Tender**	:	**DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, ECIL Post, Hyderabad–500062. Ph: 040-27184662/ 040-27183248/ 040-27183288, during office hours. Email: sprabhu@nfc.gov.in/ gps@nfc.gov.in, kns@nfc.gov.in & zsp-off@nfc.gov.in**
4.7	**Requirements for registration in CPP Portal for participation in e-tender of NFC**	:	**For registration, Digital signature of class III (DSC)** is required. Bidders shall register in CPP Portal.

S. No.	Salient Feature		Details
4.8	**Contact Person for e-tendering process and registration**	**:**	**Help / Assistance in process of tendering i.e. downloading, uploading of tender etc., will be extended through 24x7 help desk of CPP Portal or chat app available.**
4.9	**Guidelines / Procedure for participation in tender is available at Appendix VIII of this NIT.**		

5.0 <u>BIDDER's ELIGIBILITY CRITERIA (BEC)</u>

5.1 Experience Criteria (Eligibility criteria for participation in tendering). Bidder shall satisfy the criteria given below.

Estimated Cost of the work is Rs. 9.086 lakhs

(A) The contractor should have satisfactorily completed during **last 7 years** ending **last day of the month previous to the one in which the tender are invited.**

(1) **One** similar completed work not less than 80% of estimated cost i.e**. Rs. 7.2688 lakhs**

'OR'

(2) **Two** similar completed works **each** costing not less than 60% of estimated cost i.e**. Rs. 5.4516 lakhs**

'OR'

(3) **Three** similar completed works **each** costing not less than 40% of estimated cost i.e., **Rs. 3.6344 lakhs**

(B) **Attested copies of experience certificates as proof of evidence as stated above are to be submitted**

(C) **The value of executed work will be brought to the current costing level by enhancing the actual value of work at simple rate of 7% per annum** to be calculated from the date of completion to the last date of receipt of tender as mentioned in NIT.

(D) For the purpose of this clause, '**similar work**' means

" Fabrication and erection works involving welding jobs"

Experience certificates and **duly filled in FORM-C** included in the **bid document (Technical Evaluation sheet) should be uploaded and submitted.**

5.2 <u>Financial Criteria</u> (Eligibility criteria for participation in tendering)

A) **<u>Annual Turnover</u>**

1) The **average annual financial turn over** should be at least **100% of the estimated cost** i.e. **Rs. 9.086 lakhs** during the immediate last 3 consecutive financial years ending with 31.03.2025

2) The Bidder should **not have incurred any loss in more than two years during last 5 years period ending with last financial year 31.03.2025**

3) **Copy of Auditor's Balance sheet and duly filled in FORM-A** included in the **bid document (Tech Forms A to E) should be uploaded and submitted by bidders in support of the Annual Turnover criteria.**

The **turnover on Works Contracts only** shall be a certificate from the **Chartered Accountant** for the **last five years** as mentioned in the **bid document** should also be uploaded.

B) **Solvency:**

Bank solvency certificate of a Nationalized bank/ Scheduled Bank for a minimum of **Rs. 3.6344 lakhs** (40% of the estimated cost put to tender (ECPT)), and should not be older than one year from the date of opening of tender/ extended due date in case of time extension.

Copy of **Fresh Solvency Certificate** issued by any Nationalized bank/ Scheduled Bank (as per **Appendix-II to detailed NIT**) **and FORM-B of bid document (Tech Forms A to E)** are required to be uploaded and submitted.

Certificates of running works/Works in progress, duly filled in FORM-D included in the **bid document (Technical Evaluation sheet) should be uploaded and submitted.**

C) **Registration of GST, PAN, LIN, ESI & EPF (Copies to be scanned and uploaded)**

6.0 **In-house work experience: In-house work experience shall not be considered** as valid experience for the purpose of qualification.

6.1 **The bid of consortium/ joint venture and foreign bidders are not allowed.** However, Experience of Joint venture will be considered and, in such case, the experience of only bidding entity for qualification is taken. Experience of work by subletting will be considered for Govt. works only. In such case approval for subletting the work shall be certified by not below rank of Executive Engineer.

7.0 **Zero deviation basis:** Bidders are requested to submit their bids on **Zero deviation basis** in total compliance to Tender Document without any deviation / stipulation / clarification / assumption. Accordingly, Bidder must submit format for **"Compliance to Bid requirement"** as per attached format **'Appendix-V to Notice Inviting e-Tender',** duly filled in along with Technical evaluation **(Envelope). Bidders taking deviations to the provisions of Tender Document shall be summarily rejected.**

8.0 **Tender document consists of Envelope- Techno-commercial. On CPP Portal, all documents of NIT Document, work item documents including technical evaluation documents constitute techno commercial bid. Among them, Technical evaluation sheets and documents under Para 10.0 only shall be uploaded and submitted in hard copies at the time of opening of bid opening while finance cover shall not be submitted**

9.0 Certificates to be uploaded after clubbing as given below and to be scanned and uploaded online during submission of bid documents.

i) Scanned copy of EMD, Financial Turnover, Profit and Loss, Solvency.

ii) Scanned copies of completion certificates of works completed and work orders for works in hand.

iii) Scanned copy of Registration, GST, PAN, ESI, EPF and LIN.

iv) Scanned copy of bidder declaration and tender acceptance.

v) Duly filled Forms A to E of Technical Evaluation Sheets.

vi) Scanned copy of other documents as per NIT.

The hard copies (**EMD, BID Declaration, if any, etc. In original**) of above documents shall be submitted as defined in **submission of tenders**.

The following are the Technical Evaluation sheets in .xls format to be uploaded related to the qualification criteria available. The data so filled will be verified with respect to the above documents uploaded.

- **FORM- A: Financial information**
- **FORM-B: Solvency certificate from Applicant's Bankers**
- **FORM-C: Details of all works of similar class completed during the last seven years.**
- **FORM-D: Projects under execution or awarded**
- **FORM-E: Performance report of works referred to in FORM "C" & "D"**

10.0 Entire Tender document is available on CPP Portal

Schedule of Quantities (SOQ) in e-formats available in Finance cover shall be filled and uploaded. NO hard copy shall be submitted.

NOTE: Contractor shall download Finance cover or BOQ (Bill of Quantities) as above and save on the system on the desktop **without changing file names**

11.0 Corrigendum**/amendment: The changes, if any, in the tender subsequent to uploading by the department like extension of dates of NIT, specifications or item descriptions or quantity or units etc., are available and they will form part of tender.**

11.1 Mode of submission of offer: The offer to be submitted consists of

11.1.1 On-line submission of bid documents- Technical evaluation formats-forms A to E and Schedule of Quantities of Bid document after filling requisite data are to be uploaded with the same file name after input of EMD details within the time and date of On line submission as given.

No hard copies of Filled-up Schedule of quantities (Financial Bids) shall be submitted.

11.1.2: Submission of Hard copies of certificates as per **para 10.0** , Form-A to E, for submission of bid and any other documents that required for fulfillment of tender conditions to **DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, Hyderabad 500 062** within the time and date of submission of credentials.

These original instruments of EMD shall be placed in single sealed **Cover-I** superscribed as **"EMD".**
Copy of Enlistment Order, certificates of work experience, Form-A to E, for submission of bid and other documents as specified in para 10.0 duly certified shall be placed in a separate **Cover-II** marked as "**Tender & Other Documents**".

Both the covers (EMD and other documents) shall be placed in another cover duly sealed with due mention of Name of work, date & time of opening of bids **addressed and submitted to DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, Hyderabad 500 062** on or before last date and time of submission as notified. The documents submitted shall be opened at **15:00 hrs on the same day**.

Online bid documents submitted by intending bidders shall be opened only of those bidders, whose EMD and other documents placed in the Cover-I & II are found in order. Consequently bid document Technical evaluation sheets will be opened.

12.0 The delayed or late offers will be summarily rejected. Department will not be responsible for Postal delays.

13.0 Contractor can upload documents in the form of PDF, JPG and Zip format.

14.0 Any additional information given/ sought for techno-commercial clarifications during pre-bid clarifications and corresponding document will form part of contract shall be scanned and uploaded.

15.0 NON-Return of documents, EMD etc on Disqualification: The qualification bid documents as per NIT shall be evaluated and names of eligible bidders are approved by the competent authority after evaluation as per Eligibility Criteria mentioned at para 5.0 above. The documents of proof etc of bidders who are not qualified in pre-qualification/qualification stage will not be returned. EMD shall be returned to non qualifying bidders.

16.0 Document Certification: All pages of Techno-Commercial documents for pre-qualification/ qualification are to be duly self attested by bidder. However, NFC reserves its right to verify authenticity of any such documentation/ certification at their own discretion directly from the concerned certificate issuing authority/ offices.

17.0 e -tender system neither allow the bidder to download the empty bid documents such as technical evaluation sheets (Forms A to E), Checklist and schedule of quantities nor accept to upload the same after due dates and time given in NIT.

भारत सरकार Government of India
परमाणु ऊर्जा विभाग Department of Atomic Energy
नाभिकीय ईंधन समिश्र Nuclear Fuel Complex

Instructions to the Tenderers

1.0. Tenders are invited on behalf of the President of India from approved and eligible contractors for **"Replacement of corroded MS pipeline with distributors from Scrubber pump outlets at Chlorination facility, Zirconium Sponge Plant, Nuclear Fuel Complex, Hyderabad".**

2.0. Agreement shall be entered with the successful tenderer within 15 days from the date of issue of Work Order. Tenderer shall quote his discount as per terms and conditions of the said form which will form part of the Agreement.

3.0. The time allowed under this contract for the aforesaid work will be 24 months to be reckoned from the 15th day after the date of written orders to commence the work.

4.0. Tenders should be uploaded on or before **14:00 hrs of 18.09.2026** and the hard copy of the documents as indicated in the NIT shall be sent to the Office of DGM (ZSP-CHL. & SH), Nuclear Fuel Complex, Hyderabad 500 062, on or before **14:00 hrs of 19.09.2026**.

5.0. Tenders shall be accompanied by Earnest Money Deposit.

6.0 The Bids of all bidders will be opened as per date and time indicated in tender or the extended date, if any. Based on the credentials of the bidders, **the bidders will be technically qualified as per the eligibility criteria** given above. The offers of those bidders who are **technically qualified or eligible will only be considered**. The offers **technically rejected will not be considered for financial evaluation**. Hence bidders shall submit all documents and fill all the information sought.

7.0 All tenders in which any of the prescribed condition are not fulfilled or any condition that is put forth by the tenderer shall be summarily rejected.

8.0. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders of such contractors who resort to canvassing are liable for rejection.

9.0. The Competent Authority on behalf of the President of India reserves to himself the right of accepting the whole or any part of the tender.

10.0. Tenderer shall intimate the names of qualified persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any employee working in NFC or any other unit of Department of Atomic Energy. In case of any non-compliance of the above conditions by the tenderer, their offer is liable for rejection.

11.0. The offer shall remain valid for acceptance for a period of **180 days** (One hundred Eighty days) from the date of opening. If any tenderer withdraws his tender before the said period or makes any modification in the terms and conditions of the tender which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit EMD.

12.0 All corrections shall be attested under the dated initials of the tenderer.

13.0 If it is found that the tender is not submitted in the proper manner or contains too many corrections or absurd rates, it will be open for the Government to reject the tender.
Ambiguities in rates quoted: If there are differences between the rates given by the bidder and the amount worked out by him, the following procedure shall be followed. The bidder shall quote rates in figures only. Amount of each item and total are generated automatically. Therefore, the rate quoted by the bidder in figures shall be taken as correct.

14.0 Cover-I "EMD" and Cover-II "Tender and Other Documents" shall be placed in another cover with due mention of Name of work, date & time of opening of bids addressed to DGM (ZSP-Chl. & SH), Nuclear Fuel Complex, ECIL Post, Hyderabad 500 062 on or before last date and time of submission as notified that is up to **14:00 Hrs. of 19.09.2026.**

GANNAVARAPU PARASARA SRINIVAS

Digitally signed by GANNAVARAPU PARASARA SRINIVAS
DN: c=IN, o=NUCLEAR FUEL COMPLEX, ou=NUCLEAR FUEL COMPLEX, title=97edd9d31897ea1793f40d9000a1ee078b368ee6eee8be878a89d845118b7ea6, 2.5.4.20=7291aba7e7dbaddec62359cc19afba4c1a4d500e93242cbf0b6daf2b3d445d08, postalCode=500062, st=TELANGANA, serialNumber=7bb9a52ca812a541ad3e53619a309fdfae814881beee26626e70768e52da9a7e, cn=GANNAVARAPU PARASARA SRINIVAS
Date: 2026.08.29 13:50:50 +05'30'

SURESHA PRABHU

Digitally signed by SURESHA PRABHU
DN: c=IN, o=NUCLEAR FUEL COMPLEX, ou=NUCLEAR FUEL COMPLEX, title=a02947deb404345ac2c69d38061e53a71123ad7a81c1099e7714966d7e2f41c0, 2.5.4.20=1176e1528e8321adaec4cd030f15bd2b2c8fd9251a019fb71f03bcebb20d4cd0, postalCode=500062, st=TELANGANA, serialNumber=70667c3c0f93cb98a70fd6eb31f409b7cde07094ee2f279856e821da67799b5a, cn=SURESHA PRABHU
Date: 2026.08.29 14:02:50 +05'30'

Deputy General Manager (ZSP-Chl. & SH)
उप महाप्रबंधक (जेडएसपी- क्लो.&एसएच)
For & On behalf of the President of India

<u>General Conditions</u>

1) The contractor will be completely responsible for the job. The contractor shall deploy sufficient man power required for completion of the work. The work should be done under the supervision of the contractor's supervisor who shall fully be responsible for carrying out the jobs safely. The supervisor should have minimum qualification of diploma pass/B. Sc pass. Authorization shall be furnished in writing. The contractor shall deploy only that qualified man power who have prior experience in the works as brought out in the scope of work. Work has to be carried out at Chlorination Facility, ZSP. The work has to be carried out from ground floor to a height of about 10 meters and only persons for whom height pass is certified by NFC should be engaged for working at height.

2) No child labor should be engaged for contract work (Less than 18 years). The contractor labor shall be / below 60 years for Skilled, shall be / below 50 years for Un-Skilled & Semi-Skilled and shall be / below 65 years for Highly Skilled categories. Skilled labor should be atleast ITI passed. Semi-skilled labor should be at least Class X Passed.

3) Contract labors are to be engaged in General shift on all working days. If the work needs, Contractor’s staff shall work from 07:00 to 18:00 hours on all days including Sundays, Second Monday of the month and Public Holidays. It should be very clearly understood that the contractor is solely responsible for the safety of his employees. It should be ensured by the contractor that they are available at the work-spot and that they do not wander within the premises or get involved in any untoward incidents. Contractor's crew should report to designated persons who will supervise the work from NFC. They should not enter in other plants of NFC. They should restrict their movement in the work allotted area only. They should not in any case touch / operate other machines, switch ON / OFF other gadgets or indulge in unspecified activities. Any untoward incident shall be reported immediately to concerned Supervisor / Officer. All consequences arising out of non-observance of the above stipulations shall be entirely at the risk and cost of the contractor.

4) The workers engaged by the contractor should wear uniform which is distinct from NFC uniform. Contractor should provide Safety Shoes, Helmet with face shield, Safety belts with full body harness, hand gloves and uniforms distinct from NFC. The contractor has to ensure safe working practices and follow all safety rules and regulations stipulated by SED, NFC from time to time. The contractor should provide at least two email ids and two phone numbers which shall remain operational during the contract period.

5) 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.

6) Wages are to be paid as per Minimum Wages Act, notified by RLC (C) whichever is higher from time to time.

7) 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.

8) 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. This clause does not curtail any of the rights or remedies NFC may deem if fit to take against the contractor.

9) Earnest Money Deposit should be submitted. Offer without Earnest Money Deposit will be summarily rejected.

10) Valid medical fitness certificate from at least an MBBS doctor for the workers engaged shall be submitted. The contractor shall ensure that they are covered under ESI and EPF. Proof of the same shall be produced before start of the work.

11) The quoted value shall be **inclusive of GST, ESI, EPF 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 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 7 days from the date of issue of letter of acceptance or before the commencement of work, whichever is earlier, in the form Insurance Surety bond/ Fixed Deposit receipt or Demand Draft or Bank Guarantee (Extension of time for submission of Performance guarantee at the request of contractor for a maximum period ranging 1 to 7 days shall be charged @ 0.1% per day of performance guarantee amount).

14) Performance guarantee can also be made through online payment through Non-Tax Receipt Portal (NTRP) also known as 'Bharatkosh'. The Head of Account is 8443 00 103 01 0000 with PAO Code 046151 and DDO Code 200901 and Ministry/Department as "Atomic Energy". A copy of the online payment Receipt and Challan generated through the system may be submitted within 7 days of award of contract.

15) If, after opening of tender, the contractor fails to sign/execute the contract, or to submit performance guarantee before the dead line defined in the tender document, EMD shall be forfeited.

16) **Security Deposit @ 2.5%** of the Work Order Value shall be recovered from Running Account bills as well as final bill of the contractor. 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.

17) Bills in duplicate submitted for payment shall be GST compliant. Income tax and GST as applicable at source shall be deducted from the payments made. Non-submission of PAN or incorrect PAN no. attracts income tax @ 20% on gross bill. Contractor shall furnish his PAN No. and bank details along with a xerox copy of the same duly countersigned by him.

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.

19) Offers received will be evaluated based on the **total cost quoted inclusive of GST, ESI & EPF.** The job shall be awarded to the **L1 bidder whose total price is lowest amongst the total prices of all bidders.**

20) Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable.

21) The contractor shall produce necessary police verification certificates from the local police station for the manpower being engaged for the purpose.

22) The contractor shall submit LIN number issued by RLC and submit e-mail ID, Mobile number.

23) 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.

24) The contractor shall arrange to issue identity cards to their workers following the Labor Entry Permit (LEP) procedure of CISF. No person without this card shall be allowed entry in to NFC premises.

25) NFC reserves right to accept or reject any quotation, either completely or partly, without giving any reasons.

26) 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 comply with the same. Also, if the workmanship/attendance is not satisfactory, NFC reserves the right to terminate the contract.

27) If after opening of tender, the contractor fails to sign/ execute the contract, or to submit performance guarantee before the dead line defined in the tender document, he shall be suspended one year and shall not be eligible to bid for CPWD tenders date of issue of suspension order.

28) 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.

29) The contractor shall be liable for all kinds of dues payable in respect of all personnel provided under the contract and NFC shall not liable for any dues 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 the interest of the NFC. The contractor shall 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.

30) The contractor shall submit an undertaking that he would make payment of minimum wages to the workers engaged by him in the work from time to time along with the quotation itself.

31) **PENALTY CLAUSE FOR NON-COMPLIANCE / DEVIATION OF THE CONDITIONS OF THE CONTRACT**

SAFETY COMPLIANCE:

To be followed by all Contract workers and Supervisor

a) All contract workers and Supervisor should always wear PPE's like Safety Shoes, gloves, helmets, goggles, uniforms etc.,
b) Attend Safety Training
c) Always Wear Uniform
d) Should restrict them to concerned area only.
e) Follow work - specific do's and don'ts given by Engineer In-charge

Any deviation of the above by any of the contact work men /Supervisor will attract the following penalty:

Safety -Non compliance	**Penalty**
Once/month	Oral warning
Twice /month	0.50% of the monthly bill
2-5 /month	2.0 % of the monthly bill
> 5/month	10.0% of the monthly bill
> 8/month	Short closing of order

Note: The contractor must follow AERB guidelines for control of works while working inside NFC premises. The same may be viewed / referred from https://www.aerb.gov.in/storage/images/PDF/CodesGuides/General/IndustrialSafety/1.pdf from the internet.

Signature with seal
Accepted by

APPENDIX-I TO NOTICE INVITING e-TENDER

Tender Notice No.: ZSP-WCO-PT/3/2026-ZSP

DETAILED SCOPE OF WORK:

Item No.	Description of Item	Unit	Quantity
01	MS ERW pipe as per IS 1239, heavy duty stamped in standard length of 4 to 7 mtr. Size: 50 mm NB x 4.5 mm Wall thickness. Make: TATA / JINDAL/ ASRANI	MTR	300
02	MS slip on Flanges (drilled), BS-10, TABLE e. Size: 2” NB.	NOS	300
03	MS Hexagonal Head bolt &nut, Full threaded of Size: M10 X 75 mm	NOS	1000
04	Charges for Replacement of corroded MS pipe line with distributors from Scrubber Pump outlet and painting of new pipe lines with distributors. Replacement & Painting of pipe lines with distributors of One Scrubber constitutes One Unit.	NOS	8

Note:

1) Removal by cutting of all the corroded MS pipe line with flanges of one out of 4 scrubbers at a time.
2) Fabrication and Erection of new pipe line with flange & distributors as per the dimensions in the field and testing of pipe lines at respective location.
3) After completion of one scrubber, next shall be taken up.
4) Likewise, replacement of pipe line of all four scrubbers shall be taken up once.
5) The second occasion for replacement shall be about 12 months after 1st replacement. The work has to be done in 2 Installments
6) The replacement work can be done using the pathway/ platform of Scrubbers at different stages.
7) The contractor shall be responsible for transportation, loading and unloading of materials required to the work spot.
8) The contractor shall complete the painting of the replaced pipelines fabricated by him/her with two coats of polyurethane paint over a coat of epoxy primer, cleaning with approved method. Required paints, primer, thinner, paint brushes will be provided by Department.
9) The removed corroded pipes, flanges are to be handed over to TP stores by the contractor.
10) Time period of Contract: 24 months
11) **Inspection &Item Acceptance criteria:**
    (A) The supplier has to furnish material test certificate of all the items issued from Manufacturer/ NABL Accredited laboratory along with the supplies. NFC reserves the right to carry out chemical analysis to reconfirm the MOC of the items.

(B) Visual and Dimensional Inspection will be carried out for all the items

(C) After Erection of Pipe lines with distributor, lines shall be leak tested and no leakage should be present.

12) Work has to be carried out at Chlorination Facility, ZSP. The work has to be carried out from ground floor to a height of about 10 meters and only persons for whom height pass is certified by NFC should be engaged for working at height.

13) All materials; consumables and tools & tackles required for the work are in the Scope of contractor.

14) The contractor shall be responsible for transportation, loading and unloading of materials required to the work spot.

15) The work has to be done under the constant supervision of contractor's supervisor. The supervisor should have minimum qualification of B.Sc. pass/ Diploma pass.

16) Contractor should provide Safety Shoes, Helmet with face shield, Safety belts with full body harness, hand gloves and uniforms distinct from NFC.

17) At least 1 Skilled Supervisor, 3 Skilled labor and 2 Semi skilled labor per day shall be engaged for carrying out the work. Skilled labor should be at least ITI passed and semi-skilled should be at least class X passed.

18) Contract labor is to be engaged in General shift. If the work needs, the contractor's staff shall work from 06:00 to 18:00 hours on all days including Sundays, Second Mondays of the month and all Public holidays.

19) The contractor should follow all safety guidelines as issued by Safety Engineering Division, NFC from time to time.

GANNAVARAPU
PARASARA SRINIVAS

Digitally signed by GANNAVARAPU PARASARA SRINIVAS
DN: c=IN, o=NUCLEAR FUEL COMPLEX, ou=NUCLEAR FUEL COMPLEX,
title=97edd9d31897ea1793f40d9000a1ee078b368ee6eee8be878a89d845118b7ea6,
2.5.4.20=7291aba7e7dbaddec62359cc19afba4c1a4d500e93242cbf0b6daf2b3d445d08, postalCode=500062, st=TELANGANA,
serialNumber=7bb9a52ca812a541ad3e53619a309fdfae814881beee26626e70768e52da9a7e, cn=GANNAVARAPU PARASARA SRINIVAS
Date: 2026.08.29 13:51:07 +05'30'

SURESHA PRABHU

Digitally signed by SURESHA PRABHU
DN: c=IN, o=NUCLEAR FUEL COMPLEX, ou=NUCLEAR FUEL COMPLEX,
title=a02947deb404345ac2c69d38061e53a71123ad7a81c1099e7714966d7e2f41c0,
2.5.4.20=1176e1528e8321adaec4cd030f15bd2b2c8fd9251a019fb71f03bcebb20d4cd0,
postalCode=500062, st=TELANGANA,
serialNumber=70667c3c0f93cb98a70fd6eb31f409b7cde07094ee2f279856e821da67799b5a,
cn=SURESHA PRABHU
Date: 2026.08.29 14:03:45 +05'30'

Deputy General Manager (ZSP-Chl. & SH)
उप महाप्रबंधक (जेडएसपी- क्लो.&एसएच)
For & On behalf of the President of India

FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK
[Solvency Certificate]

Name & Address of The Bidder: -
…………………………………………………………………...

This is to certify that to the best of our knowledge and information that M/s./Sh ……………………………………………………….having marginally noted address, a customer of our bank are/is respectable and can be treated as good for any engagement upto a limit of Rs…………………………. (Rupees…………………………………………… …………………………………..). This certificate is issued without any guarantee or responsibility on the bank or any of the officers.

(Signature)
For the Bank

NOTE (1) Bankers certificates should be on letter head of the Bank, sealed in cover addressed to tendering authority.
(2) In case of partnership firm, certificate should include names of all partners as recorded with the Bank.

APPENDIX-III TO NOTICE INVITING e-TENDER

FINANCIAL INFORMATION

I. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last five financial years duly certified by the Chartered Accountant, as submitted by the bidder to the Income Tax Department (Copies to be attached).

TURNOVER FOR LAST FIVE FINANCIAL YEARS

Sl. No.	Financial Year	Gross Annual Turnover (Rs. In Lakhs)	Profit/Loss (Rs. In Lakhs)	Remarks
1	2024-25			
2	2023-24			
3	2022-23			
4	2021-22			
5	2020-21			

II. **Financial arrangements for carrying out the proposed work**.

III. **Solvency Certificate from bankers of the bidder (attached separately in Appendix-II to NIT and FORM-B)**

Signature of Chartered Accountant with Seal

Signature of Bidder

APPENDIX- IV TO NOTICE INVITING e-TENDER

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "C"
(FOR ALL QUALIFYING JOBS)

1. Name of work/Project & location:
2. Name & address of Contractor:
3. Agreement No.:
4. Awarded Cost :
   (As per Work Order)
5. Final Completion Value :
   (As per Completion Certificate)
6. Date of start of Work
7. Date of Completion of Work
   i. Stipulated date of completion (As per Work Order)
   ii. Actual date of Completion
   iii. Extension granted, if any, up to (Specify date)
   iv. In case of Extension, with or without levy of penalty or Applicability of penalty not yet decided
8. Amount of compensation levied for delayed completion, if any
9. Amount of reduced rate items, if any
10. Performance report

i.	Quality of work	Very Good/Good/Fair/Poor
ii.	Financial Soundness	Very Good/Good/Fair/Poor
iii.	Technical Proficiency	Very Good/Good/Fair/Poor
iv.	Resourcefulness	Very Good/Good/Fair/Poor
v.	General Behaviour	Very Good/Good/Fair/Poor

Certification of satisfactory will be considered as Good

Dated: Executive Engineer or Equivalent

Note: 1. Performance certificate(s) for the similar work shall be submitted in this format only.

APPENDIX-V TO NOTICE INVITING e-TENDER

COMPLIANCE TO BID REQUIREMENT

“Replacement of corroded MS pipeline with distributors from Scrubber pump outlets at Chlorination facility, Zirconium Sponge Plant, Nuclear Fuel Complex, Hyderabad”

TENDER NOTICE NO.: ZSP-WCO-PT/3/2026-ZSP.

We hereby agree to fully comply with, abide by and accept without variation, deviation or reservation all technical, commercial and other conditions whatsoever in the BIDDING DOCUMENT for the subject work.

We hereby further confirm that any terms and conditions if mentioned in our bid (Un-priced as well as Priced Part) shall not be recognized and shall be treated as null and void.

SIGNATURE OF BIDDER : ________________________

NAME OF BIDDER : ________________________

COMPANY SEAL : ________________________

LETTER FOR SUBMISSION OF BID

(To be submitted by bidders on their letter head)

Date: --------------------

To,
DGM (ZSP-Chl. & SH)
Nuclear Fuel Complex,
ECIL Post, Hyderabad-500062, Telangana, India

Our Ref. : ____

Tender Notice No.: ZSP-WCO-PT/3/2026-ZSP.

NAME OF WORK: "Replacement of corroded MS pipeline with distributors from Scrubber pump outlets at Chlorination facility, Zirconium Sponge Plant, Nuclear Fuel Complex, Hyderabad"

Dear Sir,
Please find herewith our Bid for the subject work **in Single Envelope** in line with the requirement of the Tender Document. We confirm that:

1. **Our Bid contains two (2) covers, One cover consists of Earnest Money Deposit and the other cover includes** documents related to **pre-qualification criteria and techno evaluation sheets as per para 10 of NIT**.

2. **We have submitted a no-deviation bid.** We understand that in the event of our taking any deviation, our Bid may not be considered for further evaluation.

3. We have submitted **our Bid as an Individual _______________** for execution of the work of ________________ with our direct project management and financial control.

4. We further confirm that **we will not change the above said arrangement in the event of award of work** to complete the work in totality as agreed and confirmed as per terms and conditions of the Tender document.

5. Our Bid is in complete compliance with all technical as well as commercial requirements of Tender document including Addendum/Corrigendum No. _____ (if applicable) and there is no technical or commercial deviation in the Bid.

6. We also confirm that our price shall remain FIRM for the entire Contract period, unless there is specific provision for adjustment in price as per terms and conditions of the Tender document.

7. We have submitted all documents as stipulated in NIT and various sections of the Tender document/ Technical specifications.

8. The validity of our Bid shall be **180 Days from the date of opening of Envelope.**

9. We also confirm that if our bid validity period is to be extended on a later date for a reasonable period, on written request from NFC, we shall suitably extend the bid validity period without any financial implication until there is change in terms and conditions/Scope of work etc.

10. We also confirm that in the event of award of work to us, we shall submit performance bank guarantee for execution of work including the defect liability period as per terms and conditions of the Tender document in NFC approved format.

11. We also confirm that in the event of award of work to us, we shall faithfully execute the Contract as per terms and conditions of the Tender/Contract document.

    We declare that all statements made and information submitted by us in our Bid is true and complete to the best of our knowledge and belief and nothing is concealed.

Bidder's signature :
Name :
Designation :
Mobile (with STD Code):
Email :
Full Address (for all future communication):
Company Seal :

Note: Bidder to note that:

1. All the pages of bids are to be signed by the authorised signatory (having power of attorney (POA)).
2. All correspondence with NFC shall be made by the POA holder.

APPENDIX-VII TO NIT

FORMAT FOR PRE BID QUERIES.
(to be indicated as per 4.5(d)

SI. NO	SECTION	PAGE NO	CLAUSE	SUBJECT	DESCRIPTION OF CLAUSE	CLARIFICATION SOUGHT	NFC RESPONSE

APPENDIX –VIII

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

PART A: GUIDELINES FOR E-TENDERING: -
Instructions for Online Bid Submission

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.
More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

1. REGISTRATION

i. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link “Online bidder Enrollment” on the CPP Portal which is free of charge.
ii. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
iii. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
iv. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India(e.g. Sift/nCode/eMudhra etc.), with their profile.
v. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC’s to other which may lead to misuse.
vi. Bidder then logs in to the site through the secured log-in by entering their User ID / password and the password of the DSC/e-Token.

2. SEARCHING FOR TENDER DOCUMENTS

i. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
ii. Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective ‘My Tender’ folder. This would enable the CPP Portal intimate the bidders through SMS/e-mail in case there is any corrigendum issued to the tender document.
iii. The bidders should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

3. **PREPARATION OF BIDS**

i. Bidder should take into account any corrigendum published on the tender document before submitting their bids.

ii. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejected of the bid.

iii. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF / JPG formats. Bid documents may be scanned with 100dpi with black and while option which helps in reducing size of the scanned document.

iv. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: *My Documents Space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.*

4. **SUBMISSION OF BIDS**

i. Bids shall be submitted online only at CPPP website : https://eprocure.gov.in/eprocure/app

ii. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

iii. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

iv. Bidder has to select the payment option as "offline" to pay the EMD as applicable and enter details of the instrument.

v. Bidder should prepare the EMD per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/ any other accepted instrument, physically sent should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.

vi. The agency shall download the pre-bid clarification if any for the work and upload the same (scanned copy) duly signed and sealed. The revised documents (if any) shall be uploaded in e-tender portal.

vii. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the SKY BLUE coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

viii. Tenderers are advised to upload their documents well in advance, to avoid last minutes rush on the server or complications in uploading. NFC in any case shall not be held responsible for any type of difficulties during uploading the documents including server and technical problems whatsoever.

ix. Bid documents may be scanned with 100 dpi with black and white option which helps I reducing the size of the scanned document.

x. The server time (which is displayed on the bidder's dash board) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

xi. Submission of tender documents after the due date and time (including extended period) shall not be permitted.

xii. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subject to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

xiii. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

xiv. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all the other relevant details.

xv. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

xvi. Intending Bidders are advised to visit this website regularly till closing date of submission to keep themselves updated as any change/modification in the tender will be intimated through this website only by corrigendum/ addendum/ amendment.

5. <u>ASSISTANCE TO BIDDERS</u>

i. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

ii. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

Annexure to NIT

Pre-Receipt for refund of Earnest Money Deposit (EMD)

Received with thanks from Nuclear Fuel Complex a sum of Rs................................./- (Rs.. only), towards refund of Earnest Money Deposit paid in respect of Tender for ".." vide Tender No.:... dated ....

(Note: EMD will be returned to unsuccessful Bidder only after finalization of the tender)

Bank details for refund of EMD	
Name of Party	
Name of Bank	
Account Number	
IFSC Code	
Bharatkosh Challan No. (Mandatory in case of online payment of EMD)	

Date:

Signature of Bidder

Place:

Name & Address: