

TENUGHAT VIDYUT NIGAM LIMITED

(A GOVT. OF JHARKHAND UNDERTAKING)

HINOO, RANCHI-834002
TELE: 0651- 2252160,61,62

Website: www.tvnl.in

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EOI NO. 01/CIVIL/W/TVNL/RAN /2023-24 DUE ON 19.06.2023



INVITES

EXPRESSION OF INTEREST (EOI)

Sub: Lifting & transportation of pond ash from ash pond at TTPS, Lalpania free of cost on “as is where is basis” for utilization in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner.



TENUGHAT VIDYUT NIGAM LIMITED

तेनुघाट विद्युत निगम लिमिटेड

(A GOVT. OF JHARKHAND UNDERTAKING)

HINOO, RANCHI-834002

Ref no : 151/23-24

Date : 26.05.2023

On behalf of TVNL, EOI is invited for lifting & transportation of pond ash from ash pond at TTPS, Lalpania free of cost on “as is where is basis” for utilization in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner as per schedule given below: -

Details of Expression of Interest(EOI)	
EOI No	01/CIVIL/W/TVNL/RAN/2023-24
Mode of Tender	Open Tender
Due date & time of submission of bids.	Up to 2:00 PM on 19.06.2023
Due date & time of opening of bids.	AT 4:00 PM on 19.06.2023
Pre-Bid meeting	On 02.06.2023 from 11:30 AM to 01:30PM (Venue- TVNL HQ, Hinoo, Doranda, Ranchi-834002)
Tender Fee	Rs 2,000.00 plus GST @18%
EMD	Rs 50,000.00
Period of Work	01 year.
For more details and downloading of EOI, please visit the website: www.tvnl.in TVNL contact person: Arun Prasad, Mob. No- 9031078870	

INVITATION OF AN EXPRESSION OF INTEREST (EOI)

1.0 INTRODUCTION

Tenughat Vidyut Nigam Limited (A Govt. of Jharkhand Undertaking) is a power generating company incorporated on 26.11.1987 under Companies Act, 1956, Head Quarter at Ranchi.

The project known as Tenughat Thermal Power Station (TTPS) is located at village Lalpania in the District of Bokaro (Jharkhand). It is situated on the left bank of Tenughat reservoir. The nearest railway station is Gomia which is at a distance of 20 KM (approx.) by road. The total installed capacity of Tenughat Thermal Power Station is 2 X 210 MW. Presently, work of SILO system at TTPS Lalpania is in advance stage due to which major part of the generated ash is discharged in the ash pond in the form of ash water slurry.

The nearest National Highway is NH-33 which is only 30Km away from TTPS Lalpania.

2.0 Purpose of EOI:

TVNL invites an Expression of Interest (EOI) from interested parties for lifting & transportation of pond ash from ash pond at TTPS, Lalpania free of cost on “as is where is basis” for utilization in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner. Interested parties are requested to indicate their monthly / annual requirement of Pond ash against this EOI. The Nigam will facilitate the intending bidder in lifting & transportation of the pond ash from the ash pond and its transportation to the destination by Rail mode. The cost of loading of ash on to rail wagons and freight payment etc. shall be borne by the intending bidders. TVNL will provide pond ash free of cost to the intending bidders against this EOI.

3.0 Scope of supply:

TVNL intends to supply ash generated from its power stations free of cost to interested and capable agencies for utilization in environment friendly manner as per guidelines of PCB/MOEF&CC. However, entire cost of lifting and nuisance-free transportation of ash by road from TTPS ash pond up to the rail siding and loading of ash onto the rail wagons, tarpaulin cover, rail freight etc up to destination end uses shall be borne by the contractor. The Interested Parties shortlisted will be considered for supply of pond ash free of cost from the ash pond of TTPS Lalpania on “as is where is basis”. Anything not mentioned in the scope of work of the EOI but desirable for execution of subject work should have to be done as per instruction of EIC.

4.0 Role of the Interested Parties & TVNL

4.1 In order to promote and encourage utilization of pond ash of Tenughat Thermal Power Station, Lalpania, Bokaro, TVNL invites offers from potential bulk users/buyers for lifting & transportation of ash from TTPS Ash Pond free of cost for utilization in the environment friendly manner.

4.2 Prospective bidders may submit their preliminary offers for lifting of the pond ash from the ash pond which should include particulars of the company with the background of operation, business where ash to be utilized, tentative plan, proposed quantity of ash to be utilized etc. Preference will be given to agencies who will off take larger quantity of ash in environment friendly manner.

4.3 Interested party may sign a long-term agreement up to 5 years with TVNL for lifting and transportation of Pond Ash in environment friendly manner

4.4 Interested agencies will transport the pond ash in environment friendly manner by Rail for utilization / consumption as per their requirement at their risk and cost.

4.5 Pond ash will be made available by TVNL free of cost on “As is and where is basis”. Interested agencies will have to arrange for loading and transportation of the pond ash from TTPS ash pond through Rail mode on their cost.

4.6 Mode of packing/loading, transportation and utilization must be clearly mentioned by the interested agencies.

4.7 Interested parties may also indicate the inputs they expect from TVNL.

4.8 All the works of ash packing/loading, and transportation must be executed conforming to the rules and regulations of JSPCB/ CPCB/ MOEF&CC.

4.9 The bidders may visit the site towards assessment of site conditions lifting, loading points and all associated works relating to lifting and transportation of pond ash from end destination.

5.0 GENERAL TERMS & CONDITIONS

- 5.1 Validity of Offers:** The offer submitted by bidders shall remain valid for a Period of 180 days from the date of opening of the bid unless otherwise specified.
- Late Receipt of the Tender:** Special attention of the bidder is invited about the receipt of the tender in time. Tenders received after the stipulated date and time due to any reason, whatsoever, shall not be considered.
- 5.2 Inspection of Site:** Before submission of the offer, bidders are advised to visit the work site and get satisfied with scope of work mentioned in the EOI. TVNL contact person/Engineer - in -charge may be consulted for any clarification regarding scope of work, terms & conditions of the EOI.
- 5.3 Pre-Bid meeting:** A pre-bid meeting is scheduled to be held on 02.06.2023 from 11:30 AM to 1:30 PM at TVNL HQ, Ranchi. The bidder is free to discuss any doubt, their queries etc associated with the EOI or any related clarification. On the basis of the discussion and queries, clarifications if required shall be incorporated in the EOI and it shall be uploaded on TVNL website: www.tvnl.in

6.0 Instruction to Bidder:

- 6.1** Bidders are advised to submit their offers strictly based on the scope of work, terms and conditions contained in the EOI and subsequent revisions/amendments, if any. The offer should be submitted along with covering letter.
- 6.2** The offer shall be prepared and submitted duly signed by the authorized signatory with company seal affixed on each page. Any part of the bid, which is not specifically signed by the authorized signatory and not affixed with company seal, may not be considered for the purpose of evaluation.
- 6.3** Copy of EOI, amendments/revisions to bid document if any, shall be signed and submitted along with the offer.
- 6.4** Complete offer or offers not submitted as per requirement as indicated in the EOI are liable to be rejected.
- 6.5** Bidders shall submit their offer strictly as per terms and conditions of the tender document without any deviation. If at any time any of the documents/information submitted by the bidder is found to be incorrect, false or untruthful, the bid and/or the resultant order may be summarily rejected/ cancelled at the risk of the bidder.
- 6.6** Failure to furnish all information and documentary evidence as stipulated in the EOI or submission of an offer that is not substantially responsive to the document in all respects shall be summarily rejected.
- 6.7** The EOI is to be downloaded from the TVNL website www.tvnl.in. **Hard copy/soft copy of the offer must be submitted up to due date & time.**
- 6.8** The offer must contain the full name, complete address of residence and place of business of the bidder making the offer in a sealed envelope with due signature. The offer must be submitted up to due date & time of the EOI at TVNL HQ, Hinoo, Ranchi.
- 6.9** Offer by a partnership Firm must be furnished with full names of all partners and their full residential addresses and be signed with the partnership name, followed by the signature(s) names(s) and designation(s) of the authorized partner(s) or other authorized representative(s). Offer by Corporation/Company (both public & private) must be signed with the legal name of the Corporation/Company by the President/ Chief Executive Officer/ Managing Director or by the Secretary or other person or persons authorized to offer on behalf of such Corporation/Company in the matter.
- 6.10** All the pages of EOI document are required to be signed by the authorized signatory of the bidder along with stamp as mark of acceptance of all terms and conditions of the EOI.
- 6.11** Any offer submitted after the due date of the EOI, it will not be considered. The Nigam will not be responsible for late receipt of offers because of postal delay or any other reasons.
- 7.0 Competent Authority:** Managing Director, TVNL reserves the right to extend the due date and to reject any/ all the tenders or to increase / reduce/ distribute the quantity of tender without assigning any reason thereof and not bound to accept the lowest tender or to assign any reason for the rejection of the lowest tender. During the execution of work in

case of any dispute between the Engineer-in -Charge and contractor, the decision of General Manager cum Chief Engineer Tenughat TPS will be final and binding.

8.0 Notwithstanding anything mentioned above, the TVNL reserves the right to amend, modify, cancel and otherwise reject any offer either in full or in part at any time prior to allocation of quantity, without assigning any reason thereof.

9.0 The Supplier (TVNL) reserves the right at the time of allocation or during the period of supply to increase / decrease or delete the quantity of pond ash from that originally specified in the EOI documents without assigning any reason.

10.0 Man Power: A list of manpower arranged by the contractor should be submitted to Engineer -in -Charge of the work before deployment and same should be deployed with due permission of Engineer -in -Charge.

11.0 Tools & Tackles: The contractor should have to arrange minimum of minor and special tools & tackles and vehicle like Dumpers (Bulkers / Hyva / Poclain / Polymer / Dozer etc. by their on cost as per scope of the work.

12.0 Cost of EOI & Security Deposit (S.D):-

The successful Bidder shall have to submit Security Deposit **Rs 50,000/-only** in the form of Demand Draft/ONLINE payment in favor of **TENUGHAT VIDYUT NIGAM LIMITED**. In the event of any default or breach of contract, the Security Deposit will be forfeited.

The Security Deposit (S.D.) shall be released within reasonable time after successful execution of contract on recommendation of EIC.

Rs. 2000/- (Non-refundable) plus GST i.e Rs. 2360.00 shall be deposited in favor of TENUGHAT VIDYUT NIGAM LIMITED as cost of the EOI by way of DD or ONLONE payment.

13.0 Qualifying Requirements : Qualifying requirements on which offers shall be shortlisted are as given hereunder:

- i. The bidder shall be financially sound. In support of this they may submit Audited Balance sheet of last 03 financial years ending 31st March'2023.
- ii. The bidder must have working experience for lifting & transportation of ash by rail mode in any Govt./ Semi -Govt. / CPSU/SPSU/ SEB's/ Reputed Private Organizations.
- iii. The bidder should be capable of arranging/placement of rakes at TTPS siding from Railway for transportation of ash by Rail mode to end destination. The agency shall submit support documents, like, copy of RR receipt in support of this.
- iv. The bidder should have valid GSTIN No.
- v. The bidder shall have to submit a self certified letter that they have not been blacklisted by any Central/State PSU during last five years.

14.0 Signing Of Agreement

The applicant/firms short-listed for supply of pond ash shall be required to execute an agreement within 20 days from the date of intimation / award of allocation of quantity.

15.0 Submission of details of firm and undertaking:-The prospective pond ash users are required to submit particulars of company with the background of operation, business where ash will be utilized, tentative plan, proposed quantity of pond fly ash to be utilized etc as per **Annexure -I** of EOI.

The intending bidders are required to submit an undertaking that the pond ash will be utilized for end usage in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner as per environmental norms/guidelines of PCB. The proforma is given in **Annexure-II**

16.0 The bidder shall bear all costs associated with the preparation and submission of the offer against the EOI and TVNL will, in no case be responsible or liable for any cost, regardless of the conduct or outcome of the assessment/evaluation process.

17. Letter Award

The Nigam will shortlist the offers received up to due date and time on basis of submitted documents against Qualifying requirements mentioned in the EOI. After short listing, the Nigam shall issue letter of award to successful bidder. If required, the Nigam may issue LOIs to more than one bidder so as to maximise lifting & transportation of Pond Ash from the TTPS Ash Pond. The decision of the Nigam in this regard shall be final.

18.0 EOI Proposal Schedule

Firms/applicants are to quote their annual quantity requirement in the attached schedule.

19.0 Uniform offered quantity over the allocation period

The quoted annual quantity requirement shall be considered uniform per month after commencement of first off take for the remaining supply period.

20.0 Deviation

Any deviation taken in the terms and conditions of the Bid Document by bidder may render the bid non responsive and same may not be considered. No correspondence shall be made about the rejection of bid.

21.0 Safety Requirements:

The contractor shall ensure safety and security of all its personnel, working at different places in connection with this supply and shall be fully responsible for the same. All safety tools and tackles required like helmets, goggles, gas masks, respiratory masks, gumboots, shoes, safety belts wherever required will be provided by the buyer.

22.0 Nuisance-free transportation:

The lifting and nuisance-free transportation of pond ash shall be ensured by you from the lifting point up to rail siding by road mode with proper water sprinkling, loading of ash onto the rail wagons, tarpaulin cover etc up to destination end uses.

23.0 Placement of rakes:

The contractor shall be entirely responsible for carrying out all necessary steps, liaisoning with railway etc towards placing of rakes at the TTPS siding, etc for the subject work.

24.0 Compliance of Environmental norms:

Existing MoEF guidelines/GoI notifications and published from time to time followed by various amendments shall have to be complied by the contractor. All possible measures shall be taken by the contractor to avoid pollution to the satisfaction of the plant officials. Similarly, during transportation, no spillage of pond Ash would be permitted to avoid air pollution. The contractor must ensure cleanliness at the work site to avoid dust nuisance. If the process adopted by the contractor is found deficient, TVNL/TTPS retains the right to stop the supply forthwith.

25.0 Acquaintances of local conditions: It will be imperative for the contractor to fully inform himself of all local conditions and factors, which shall have any effect on the execution of the work covered under these documents and specifications.

26.0 Insurance: The buyer shall arrange insurance policy for their working personnel engaged at site.

27.0 Accident prevention:

The contractor shall at times exercise reasonable and proper precaution for the safety of the people on the work and shall comply with the provisions of current safety laws of the Govt. of Jharkhand. All machineries and equipments and other source of physical hazards shall be guarded in accordance with the regulation or laws of State Govt. of Jharkhand. The contractor shall be responsible for all risk to the lives and property of people from whatsoever cause arising out of in connection with the execution of the work during their progress. Although all reasonable and proper precaution may have been taken by the contractor, in case the department (either along or jointly with the contractor) shall be called upon by a court of law to make good and such loss or damage or to pay compensation (including the pay under the provisions of the workmen's compensation act) to any person sustaining damage as aforesaid by reason of any act or of any negligence or omission the part of the contract, the amount of any cost and charges in connection with legal proceeding which the department may incur in reference there to shall recoverable from the contractor, monthly reports of all accidents shall promptly be submitted to the Engineer-in-charge giving such details as may be prescribed for the purchase.

28.0 Indemnity:

The Nigam shall neither be held responsible nor be liable for any accident or damages incurred or claims arising there from during the period of work under the responsibility of the contractor and putting into operation of the plant and machine under the supervision of the contractor. However, the contractor shall be liable for such accidents as may be due to negligence on his part in accordance with Indian laws and regulations.

29.0 Special safety and precautions must be taken by the contractor particularly at the time of loading of ash onto rail wagons since there is overhead 25 KV charged line. In case any accident occurs at the site during the execution of the work, the contractor shall be wholly responsible for this and can't claim any compensation from TVNL in this regard.

30.0 Responsibility for completeness:

Any service which might not have been specially mentioned in this contract but are necessary for execution shall be provided by the contractor without any other extra cost to purchaser within the time stipulated for completion of work under Indian/Local conditions unless expressly excluded from the scope of services in this contract.

31.0 Working Hours:

Delivery of pond ash is intended to be given on 24Hrs basis on all days including Sundays & Holidays and as per direction of the Engineer-in-Charge.

32.0 Delivery:

Pond ash shall be lifted from TTPS Ash Pond from the place as instructed by EIC. The evacuated pond ash will be transported by Hyva/ Dumpers up to the TTPS rail siding and then loading on to the rail wagons covered by Tarpaulin to avoid nuisance during transportation. The entire cost of lifting of the pond ash and its transportation up to end destination shall be borne by the contractor.

33.0 Breach of Contract:

Poor performance in execution of work or non-execution of the contract in part or full shall be considered default of the contractor leading to breach of the contract. In the event of breach of contract, TVNL shall have the liberty to get the work executed by other agency or by TVNL's own resources for the remaining period of the contract at the cost and risk of the contractor. TVNL shall give a notice of 14 days to the contractor in the event of breach of contract before resorting to any alternative arrangement. The extra cost so incurred in this regard shall be recovered by TVNL from the contractor's receivable, guarantee etc.

34.0 Commencement of first off take:

Commencement of first off take should not exceed beyond 20 days from the date of issue of award letter / agreement and as per terms and conditions of the award letter unless specifically agreed by the TTPS, Lalpania.

35.0 Weighment:

Weighment of Pond ash will be carried out at Rail-In-Motion Weigh Bridge at TTPS, Lalpania. The RR receipt quantity/weighment record at TTPS will be taken towards determination of ash quantity.

36.0 Engineer In-charge : EE (Civil), TTPS, Lalpania

37.0 Taxes, Duties, & Levies etc:

The Bidder shall be liable and responsible for payment of all statutory levies in the form of taxes, duties, octroi etc. on the Supply. Such statutory liabilities, if any, shall be paid by bidder extra at actual.

38.0 Delivery:

- a) Successful bidders / Buyers shall be required to depute their authorized representative to the ash pond of the power station for coordination and taking delivery of pond dry ash. The authorized representatives shall be required to bear valid Identity Proof.
- b) The rail wagons must be fully covered with tarpaulin to avoid nuisance during transportation.
- c) Bidders shall have to make their own arrangements of collection/ lifting of ash from the ash pond, transportation from the ash pond to rail siding and thereafter transportation to destination by Rail mode.

39.0 Jurisdiction of Court: Civil Court, Ranchi

40.0 Submission of EOIs: Intending bidders are required to submit their offer to ESE(F&A/Civil), TVNL HQ, Hinoo, Ranchi as per the attached format complete in all respects in hard form/soft copy duly signed by the authorized person up to the due date & time.

Sd/-
(U. K. Singh)
ESE (F&A/Civil)

TENUGHAT VIDYUT NIGAM LIMITED
HINOO, RANCHI-834002.

Covering Letter for Expression of Interest

Date: _____

*ESE(Civil/ F&A),
Tenughat Vidyut Nigam Limited,
Hinoo, Ranchi-834002,
Jharkhand.*

Sub: Lifting & transportation of pond ash from ash pond at TTPS, Lalpania free of cost on “as is where is basis” for utilization in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner.

Dear Sir,

In response to your public advertisement in [Insert the names of the newspaper and/or website] on [Insert date of the advertisement] inviting EOI for lifting and transportation of pond ash from ash pond of TTPS, Lalpania. We hereby submit our EOI.

We have also attached information according to the standard form as per Annexure.

The information furnished by us in this EOI is true, correct and accurate to the best of our knowledge.

Sincerely yours,

On behalf of the firm/company/organization:

Signature: _____

(Person signing the EOI and supporting documents should be an Authorized Signatory duly authorized by competent authority.)

Name of signatory; Designation; Company Seal/stamp

TENUGHAT VIDYUT NIGAM LIMITED
HINOO, RANCHI-834002.

Annexure - 1

1. Name and address

i. Name of the Firm/Company/Organization:

ii. Corporate Address:

iii. Registered Address:

iv. Telephone No:

v. Fax:

vi. Email:

2. Contact Person:

i. Name:

ii. Designation:

iii. Telephone No:

iv. Email:

3. Company Profile:

i. Core area of expertise:

ii. Date of Incorporation:

iii. CIN No.:

iv. GST No.:

v. PAN No.:

vi. Shareholding Pattern:

vii. Financial Capability (Including Turnover, Reserve and Surplus etc)

4. Key Operating parameters for last three years: [Installed Capacity, Utilization factor etc.]

5. Supporting Documents:

[Provide copy of valid registration, PAN of the firm;

, Audited balance sheet for last three Financial years]

6. **Experience:**

The bidder may submit work experience for lifting & transportation of Ash pond/ Major Projects under construction/operation by the Firm/Company/ Organization (Along with value and time of completion):

8. Expected quantity of ash utilization per Month / Annum.

10. Any other details.

TENUGHAT VIDYUT NIGAM LIMITED

HINOO, RANCHI-834002.

Annexure – II

UNDERTAKING

(On Non-Judicial Stamp Paper)

Date:

To,
*ESE(Civil/ F&A),
Tenughat Vidyut Nigam Limited,
Hinoo, Ranchi-834002,
Jharkhand.*

Sub: Lifting & transportation of pond ash from ash pond at TTPS, Lalpania free of cost on “as is where is basis” for utilization in cement, brick manufacturing industry, land filling, road construction, export, etc in environment friendly manner.

Dear Sir,

This is to mention that we M/s -----are interested in lifting & transportation of pond ash against EOI No..... Date. _____;

We do hereby declare that the Pond Ash, if allocated to us, shall be used in Cement / construction / or other ash-based Product / industry / road construction / land filling / export etc to other sites in environment friendly manner at our cost and risk.

Thanking you,

(Signature of authorized person)

(Name & Designation)

(Seal/ Stamp of Company)