J.P. Jal Vidyut Nigam Limited



TENDER DOCUMENT FOR

NAME OF WORK :- The Work of Trash Rack Cleaning in Babail

Power House intake for a period of one

year..

TENDER NOTICE NO. :- T-30/HGD/2021-22

OFFICE OF THE EXECUTIVE ENGINEER
HYDEL GENERATION DIVISION,
U.P. JAL VIDYUT NIGAM LTD.
Khara, BADSHAHIBAG, SAHARANPUR – 247122

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कार्यालय अधिशासी अभियन्ता, जल विद्युत उत्पादन खण्ड उ0प्र0 जल विद्युत निगम लि0, खारा-बादशाहीबाग, सहारनपुर उ0प्र0। पंजीकृत एवं कार्पोरेट कार्यालयः- 12वॉ तल शक्ति भवन विस्तार, 14 अशोक मार्ग, लखनऊ।

निविदा सूचना

सरकारी विभागो/निगमों में कार्यरत, समान कार्य के अनुभवी ठेकेदारों/फर्मों से निम्नलिखित कार्य हेतु दिनॉक 27.01.2022 तक अपरान्हः 3:00 बजे तक वेबसाईट e-tender.up.nic.in पर e-tendering के माध्यम से निविदाये आमन्त्रित की जाती है। निविदा सम्बन्धी समस्त अभिलेख e-tender.up.nic.in की वेबसाइट पर दिनॉक 31.12.2021 अपरान्हः 03:00 बजे से दिनॉक 27.01.2022 तक अपरान्हः 03:00 बजे तक उपलब्ध रहेगें, जहाँ पर ठेकेदारों द्वारा वेबसाइट पर ऑन लाईन अपनी निविदा दरें (मय टैक्निकल/फाइनेंशियल) डाली जायेगी। निविदा हेतु निर्धारित धरोहर धनराशि RTGS/NEFT के रुप में तथा निविदा मूल्य RTGS/NEFT के माध्यम से ''अधिशासी अभियन्ता जल विद्युत उत्पादन खण्ड खारा-बादशाहीबाग, सहारनपुर के (Punjab National Bank के खाता संख्या 1019001100000016 एवं IFSC- PUNB0101900) में जमा कर साक्ष्य के रूप में यू0टी0आर0 सं0 की प्रति ई-टेण्डर प्रपत्रों के साथ ई-टेण्डर पोर्टल पर अपलोड करना अनिवार्य होगा। ऑन लाइन टैक्निकल विड दिनॉक 28.01.2022 को अपरान्ह 12:00 बजे खोली जायेगी। टैक्निकल विड क्वालीफाई करने वाले ठेकेदारों की ही फाइनेंशियल विड खोली जायेगी। निविदाओं को बिना किसी कारण बताये निरस्त करने का अधिकार अद्योहस्ताक्षरकर्ता के पास सुरक्षित रहेगा। निविदा से सम्बन्धित विवरण निम्नवत है:-

क्रम	निविदा संख्या	कार्य का नाम	आगणन की	धरोहर	टेण्डर का	कार्य अवधि
सं0			धनराशि राशि (रु			
			(लाख रु0	में)	में कर	
			में)		सहित)	
1.	T-30/ज0वि0उ0ख0/	The work of Trash rack Cleaning of	3.13	6500.00	590.00	12 माह
	2021-22	Belka Power House intake for a				
		period of one year				

अधिशासी अभियन्ता

INSTRUCTIONS TO TENDERS

Tender No. :- T-30/HGD/2021-22

Name of work :- The Work of Trash Rack Cleaning in Babail Power

House intake for a period of one year.

Estimated cost :- Rs. 3,13,110.00
Tender Cost :- Rs. 590.00
Earnest Money :- Rs. 6,500.00
Completion Period :- 12 Months

1. Geographical Situation of site:

A. Babail Power House :-

2x1.5 MW capacity (Hydro) Power House, Tahsil Behat Distt- Saharanpur, about 25 km far from Saharanpur city towards Saharanpur-Shakumbhari Road, Nearest Railway station is Saharanpur.

- 2. The bidders are requested to make themselves fully conversant with the scope of work seeing working site, technical specification, general terms and conditions as per terms and conditions for the work contract for UPJVNL special terms and conditions etc. before submission of the tender and thereafter they should quote their rates in price schedule accordingly so that no ambiguity at later stage arise.
- of Part-II) and part-II (price bid) part-I of the tender shall be opened electrically in the presence of bidder's representatives, who choose to attend at the prescribed venue, date and time mentioned in tender notice. Part-II of tender shall be opened after the approval given by SE for only those bidders who have fulfilled the pre-qualifying conditions of the tender on the basis of documents submitted in Part-I of the tender opening date of the Part-II shall be informed later. Time of open the part-II will be remain same as in part-I, Part-II of the tender shall be opened electronically in the presence of bidder's representatives, who choose to attend at the prescribed venue, date and time.
- **4.** A) E-bids (Technical and Financial) must be submitted by the bidders at e-procurement website http://etender.up.nic.in not later than as prescribed date and time in tender notice.
 - b) The purchaser may at this discretion, extends this deadline for submission of bids by amending the bid documents.

5. Late Bids

The server time indicated in the bid management window on the e-procurement website http://etender.up.nic.in will be the time by which the bid submission activity will be allowed till the permissible date and time schedule in the bidding. Once the bid submission period is over, the bidder cannot submit their bid. Bidder has to start the bid submission well in advance so that submission process is completed within the scheduled period. Failing which it shall be the bidder's responsibility.

6. withdrawal and resubmission of E-bids

- a. At point of time a bidder may withdraw their bid submitted online before the bid completion of bid submission period.
- b. The bidder has to request the purchaser with a letter, attaching the proof of withdrawal and submission of bid security/EMD in the office of purchaser for taking back the bid security EMD as per the manual procedure.
- c. The bidder can resubmit their bid as and when required till the scheduled bid submission end date and time. The bid submitted earlier will be replaced by the new one. The bid security submitted by the bidder earlier will be used of revised bid and the new bid submission summary generated after the successful submission of the revised bid will be considered for evaluation purpose.

- d. The bidder can submit their revised bids as many times as possible by up loading their bid documents within the schedule period for submission of e-bids.
- e. No bid can be resubmitted subsequently after the period for submission of bids is over.
- 7. Bidders are advised to study the bid document carefully. Submission of bids against the tender notice shall be deemed to have been done after careful study and examination of the procedure, terms and conditions stipulated in the bid documents with full understanding of its implications.
- 8. The bid document is available at e-procurement website http://etender.up.nic.in interested bidders may view, download the bidding document, seek clarification and submit their bid online up to the prescribed date and time through uploading on e-procurement website http://etender.up.nic.in.
- 9. The bidders are required to submit the cost of tender document as stated above through of RTGS/NEFT in account of Executive Engineer Hydel Generation Division Khara Badshahibagh Saharanpur (U.P.) (Punjab National Bank A/c No. 1019001100000016 & IFSC- PUNB0101900).
- 10. All bids must be accompanied by a bid Earnest Money Deposit in the form of RTGS/NEFT in account of Executive Engineer Hydel Generation Division Khara Badshahibagh Saharanpur (U.P.) (**Punjab National Bank A/c No. 1019001100000016 & IFSC-PUNB0101900**). The scanned copy of bid document fee Tender Cost & Earnest money must be up loaded electronically along with all the bid documents. The original of bid document fee, Earnest money with copy of all other required certificates and document should be furnished to the office of the Executive engineer Hydel Generation Division Khara Badshahibagh Saharanpur (U.P.) within schedule time. Failing which the bid shall not be considered/opened & is liable to be rejected.
- 11. The bids shall be electrically opened in the presence of bidder's representatives, who choose to attend, at the prescribed venue, date and time mentioned above.
- 12. The purchaser reserves the right to cancel any all the bids/annual the bidding process without assigning any reason thereof.
- 13. In the event of date specified for bids opening, being declared a holiday then bid shall be opened on next working day at schedule time.
- 14. All the required document shall be submitted/uploaded by the bidder electrically in the PDF format. However, the financial bid should be submitted in the XLS format.
- 15. No deviation from the Technical specification & Technical conditions shall be acceptable. The price bid of only those firms shall be opened who shall fulfill following pre-qualifying conditions. The tenderer are requested to submit the following document in support of the same in part-I of the tenders, failing which part-II (Price bid) of the tender shall not be opened.

PRE-QUALIFYING CONDITIONS OF TENDER

<u>Name of work:</u> The work of Trash Rack Cleaning of Belka Power House intake for a period of one year.

Tender Specification: T-30/HGD/2021-22

The price bid of only those firms shall be opened who shall fulfill following prequalifying conditions: -

- 1. Tenderers shall have to deposit the requisite amount of tender fee, earnest money as per tender notice in the desired shape. Any mode of transaction other than as mentioned in tender notice will not accept. Tenderer has to upload the receipt of the transaction.
- 2. The agreement on non-judicial stamp paper of Rs. 100/- or as applicable from time to time regarding validity of the offer on prescribed Performa with the signature of two witnesses specifying their name, profession and complete postal address.
- 3. Latest Income Tax clearance certificate/Return file for FY 2019-20 or later.
- 4. Copy of Labour license/registration issued by DLC valid for work in Hydro Power Stations.

Or

In case Labour license issued by any other DLC valid for work other than Hydro Power Stations, the firm shall submit the following undertaking on non-judicial stamp paper of Rs. 10/- and shall comply with the same, in case LOI is issued in his favor: -

"We shall submit Labour license issued by DLC valid for Hydro Power Station within 30 days after issue of LOI, failing which LOI issued may be canceled and any penalty imposed by UPJVNL shall be acceptable."

- 5. Self-Attested latest financial turnover of the firm issued by the Bank/Chartered Accountant. Average annual financial turnover during the last 3 years ending 31st March 2021 should not be less than 0.95 Lac(30% of estimated cost).
- 6. Copy of Agreements executed in different Power Stations of SEB/UPJVNL/NHPC/THDC/any other Government/Public/Private sector Hydro Generating plant, not less than 03 MW which shall be experience of having successfully completed Trash Rack cleaning work for minimum one year during last 5 year ending March 2021 and should fulfill either of the following: -

Self-attested copy of three similar natures of successfully completed works amounting to not less than 1.26 Lacs (40% of estimated cost) for each work.

O1

Self-attested copy of two similar natures of successfully completed works amounting to not less than 1.60 Lacs (50% of estimated cost) for each work.

Or

Self-attested copy of one similar nature of successfully completed work amounting to not less than 2.50 Lacs (80% of estimated cost) for the work.

7. The firm shall submit atleast a certificate for successful completion of similar nature of the work for atleast 1 year.

- 8. A copy of partnership deed in case a tenderer is partnership firm. In case of limited company, a copy of registration certificate issued by the Registrar of Companies.
- 9. Self-attested copy of valid group insurance.
- 10. Self-attested copy of EPF Registration.
- 11. Self-attested copy of 15 digits PAN based computerized GST registration certificate.
- 12. Self-attested copy of character certificate issued by SP/DM.
- 13. Self-attested copy of latest No Dues Certificate regarding house rent and electricity charge from the concerned civil division & electricity division of Khara Hydro Power Station (UPJVNL) Khara- Badshahibagh, Saharanpur.

NOTE: The tenderers are requested to submit the above documents in Part –I of the tender, failing which Part –II (Price –bid) of the tender shall not be opened.

(Y. P. Singh) Executive Engineer

B Tender Bid Part-II

- 1. This part of the tender will contain price bid only, part-II of tender shall be opened after approval given be SE, HGC, Khara for only those bidders who have fulfilled the pre-qualifying conditions of the tender on the basis of documents. Submitted in part-I of the tender. Opening date of the part-II shall be intimated later. Time to opening part-II of tender will be remain same as in part-I. part-II of the tender shall also be opened electrically in the presence of bider's representatives. Who choose to attend, at the prescribed venue, date and time.
- 2. Rate should be quoted in figure & words exclusive of GST in prescribed xls. sheet. (i.e BOQ). If there is a discrepancy between words and figures, the amount in words will prevail, GST shall be paid extra at actual as legally applicable.
- 3. The earnest money of un-successful bidders of the tender shall be returned to them after finalization of tender.
- 4. All the terms and conditions of UPJVNL form 'A' And 'B' will also be applicable.
- 5. Conditional offer will not be accepted in any case and will be rejected immediately.
- 6. No request for consideration of earnest money from pending bills/security money/EMD shall be entertained. And no tenderer can exempted from submission of EMD.
- 7. <u>Validity of Offer:-</u> The tender submitted by the bidders must valid for a period of 6 months from the date of opening of tender.

Other condition in regard to E-tender.

- I. If the opening date happened to be a holiday then the tender shall be opened on the next working day at the same time as mentioned in tender notice.
- II. After awarding the LOI, if any thing comes in to notice regarding false documents submitted for getting the tender or bidder involved in mafia activity or threatened other bidders or entrapped other bidder in participating in tender, the tender shall be cancelled and any loss to the Nigam on this account shall be responsibility of the contractor, in such cases action to be taken as deemed fit.
- III. It may be noted that no request for extension in the due date of tender opening shall be entertained.
- IV. UPJVNL may revise or amend the specification, drawing or any other documents forming part of the tender documents prior to the date notified for opening of the tenders. Such revision or amendment, if any will be communicated to all the tenderers as amendment to this invitation of tenders, in time.
- V. The tenderer to whom the work is awarded, shall execute a written agreement as specified above, with the department /UPJVNL, on 100/- Rupees non-judical stamp paper. (Purchase by the contractor in his own name/ firm), after intimation by this office.
- **VI.** If any tenderer's rates are accepted and he does not turn up for agreement even after intimation the earnest money submitted by him will be forfeited.

DECLARATION

TENDER FORM

Name of the work :-	
From:	
To,	
The Executive Engineer Hydel Generation Division U.P. Jal Vidyut Nigam Ltd. Khara Badshahibagh Saharanpur U.P.	
Dear Sir,	
With reference to your invitation of tender Jal Vidyut Nigam Ltd. The items in the schedul purchaser or in default there-of-forfeit to pay to money mentioned the said conditions. The rates quoted are net and firm and in full satisfall. We agree to abide by this tender for a period of of the same.	U.P. Jal Vidyut Nigam Ltd. The sum of faction of all claims.
A sum of Rs. In the form of the "Executive Engineer, Hydel Generation Div Badshahibagh Saharanpur" is enclosed full value of contract.	
I/We hereby undertake and agree to execute a accordance with the conditions of contract.	contract in the form annexed here-to in
Dated:	Your's Faithfully
Witness:	Signature of Tenderer in full With seal

<u>VALIDITY AGREEMENT</u>
Agreement for validity of rate on non judicial stamp paper of rupees 100.00

Tender invited by	: The Executive Engineer Khara Badshahibagh. S	r, Hydel Generation Division
Tender for	:	Sunarunpur
Tender Notice No. Due date	: /HGD/2021-22 :	
Name of contractor	:	
eligible person whose tend that the proposal in respon from the date of opening of withdraw his proposal wi forfeited to the U.P. Jal Vie	der may be considered, the tends to the above invitation shaled the tender, also to the conditation the said period, the earned yut Nigam Ltd. In the discretif	•
Signed this	day of	2021
Witness		
1		
2		
		Signed by Tenderer (with Seal)

SPECIAL CONDITIONS OF THE CONTRACT

Name of work: The work of Trash rack cleaning of Babail Power House(2x1.5MW) intake for a period of One year.

Tender Specification:- T-30/HGD/2021-22

1. GENERAL

These special conditions of the contract shall be read and construed along with the annexed general conditions of contract form "A" (modified by the provision here of) but if, there is any conflict or inconsistency between the provision hereof and those contained in general condition, the special conditions shall prevail.

2. SCOPE OF WORK:-

The scope of work involved, as per schedule of Rates & quantity and technical specification as Annexed It consists of The work of Trash rack cleaning of Babail Power House(2x1.5MW) intake for a period of One year which shall be required to be carried out for a period of one year (12 Months) as per specification enclosed.

3. TIME FOR COMPLETION:-

The work covered under scope of work shall be for a period of one year from the date of start of work.

4. DATE OF START OF WORK:

The date of start of work under this contract shall be intimated by Executive Engineer or his authorized person.

5. LEVY OF PENALITY:-

A penalty @ ½% per week subjected to maximum of 10% of total value of the contract for delay in works beyond the time of completion.

6. ACCIDENT/ DEATH OF WORKER:-

The contractor shall be responsible for payment of accidental benefit and compensation in case of death of any worker engaged by him, as per provision of rules/ order of the govt. under the compensation act, No. liability whatsoever will be acceptable by the U.P. Jal Vidyut Nigam Limited.

7. INSURANCE:-

As per Sl. No. 22 of Form "A".

8. PERMISSION FOR ENTERING INTO POWER STATION:-

The contractor shall obtain permission cards for himself and for his other engineers and staff/workers to enter into power station premises/ area for execution of the work. The contractor shall take full responsibility for the good conduct of his staff/ workers engaged for the execution of the job.

9. TERMINATION OF THE CONTRACT:-

On 15 days notice the contract can be terminated without given any notice. Also the contract can be terminated at any time in case it is found that the work

is not being carried out to the satisfaction of the engineer-in-charge or his representative.

Under such condition, the complete work will be got done through other agency and all such extra expenditure incurred will be debited to the contractor's account.

10.TRANSPORTATION OF MEN & MATERIAL:-

Contractor will make his own arrangement for the transportation of his men and material to work sites and back. Site storage facility will be provided to the contractor free of cost.

11.TAX:-

- (a) Income tax as applicable, shall be deducted from the bill
- (b) GST shall be paid extra as per applicable rules.

12.TERMS OF PAYMENT:-

- (a) 90% payment shall be released against running bill of the contractor.
- (b) Balance 10% payment shall be released with final bill or 100% payment shall be released on submitting FDR/CDR of balance 10%.

13. VARIATION IN QUANTITY OF WORK:-

The quantities are approximate and may vary upto +10% of contract value but may vary up to any extent in lower side.

14.RATES :-

No escalation of rates over the finally accepted rates for work shall be allowed during the pendency of contract.

15.OTHER TERM AND CONDITIONS:-

- (a) The contractor shall remain liable to remove the defect that may develop in the works arising solely from the faulty workmanship.
- (b) The engineer-in charge shall have the right object employment or presence of any person, labour employed by the contractor for non compliance, negligence, misconduct of being considered undesirable in the interest of work and of receipt of such of objection, the contractor shall be bund to remove such person from the work areas.
- (c) The contractor shall not be entitled for any claim caused by removal of person(s) as aforesaid.
- (d) If for some reason, the department is unable at any time to clear the site and the work has to be stopped, the contractor shall not be entitled to any monetary claim arising out of such circumstance. He shall how ever be granted time limit extension to the extent, for such period during which the work remained suspended.
- (e) All the specification in respect of the entire item is subject to alternations as per direction in writing of the Engineer-in-charge. In case of any dispute regarding specification, the decision of Executive Engineer, Hydel Generation Division Khara Power House, Badshahibagh (Saharanpur) shall be final and binding.
- 16. The contractor shall be fully responsible for any sort of accident or injury to the labour while on duty and he will take all possible measures to onsure that no such event is occurred. However, in case of any accident of any

nature, during the execution of the above work, the department will not be held responsible or liable to make any compensation to contractor's labour.

17. GENERAL:-

All the disputes arising out of and touching or relating to the subject or later on this agreement shall be subject to the jurisdiction of the local courts of Saharanpur and High Court of judicature at Allahabad.

- 17.1 In case of any loss or damage to Nigam's property during the execution of work due to negligence on the part of contractor's artisan / labour, the contractor has to bear the charges of these losses as assessed by the Executive Engineer, Hydel Generation Division, Khara Power House Badshahibagh (Saharanpur). In this regard, the decision of Executive Engineer will be final and binding on the part of contractor.
- 17.2 The contractor will observe all the rules and regulations of Factory, Act, Workman Compensation Act. Etc.
- 18. NOTICE TO CONTRACTOR:-

Any notice to be given to the contractor may if the UP JVNL Engineer think fit be posted to his address or handed over to his authorized representative and such posting or acknowledgement shall be deemed to have been served such notice and the time mentioned and the general conditions for doing any act after notice should reach him in normal course.

19. AGREEMENT:-

The successful tenderer shall have to executive an agreement for completing the work according to these specifications on Stamp Paper worth Rs. 100.00 only which will be provided by him at his own cost within ten days of receipt of letter in this reference.

- 20. GUARANTEE:-
 - The works under these specifications shall have to be guaranteed for satisfactory performance upto the date of completion of contract.
- 21. If work allotted /awarded, a affidavit on stamp paper of Rs. 10.00 is to be submitted for exemption of stamp duty.

Executive Engineer

Signature of Contactor With seal

TECHNICAL SPECIFFICATION

Name of work:- The work of Trash Rack Cleaning of Belka Power House intake for a period of one year..

Tender Specification :- T-30/HGD/2021-22

(A) Scope of Work :- The work including following :-

- 1. Day to day cleaning of Intake Trash Rack at Belka Power house by removing grass, Algae, light & heavy debris trapped and accumulated at the trash rack with the help of Panjee or other arrangement as per site requirement.
- 2. Removal of live and dead animals which can be remove only after informing forest authorities.
- 3. Special & intensified cleaning of Intake trash rack is very high in all season round the clock cleaning of trash rack is required.
- 4. Disposal of kai/algae, debris, bushes & shrubs etc thus extracted from the trash rack at distance of 0.5 Km, from the intake every day in the evening with the help of pulley, trolley/Tractor etc. as required.
- 5. Cleaning of entire trash rack area regularly.

(B) Total Area of Intake Trash Rack: 94.04 sq. mtr. For Two Machine.

(C) Other requirement/Condition:-

- (i) For carrying out the above work the contractor is required to engage adequate No. of person as mentioned above the necessary T&P including cleaning material will be arranged by the contractor at his own cost.
 - (ii) On account of excessive work the contractor will ensure providing additional work force to cope up with the additional work of cleaning of Trash Rack at a short notice to House/ Telephonic call.
 - (iii) The above work is required to be carried out for a period of one year.
 - (iv) A small negligence may cause to injury/death therefore trash rack cleaning requires semi skilled labour.

Note:-

- a. The contractor may note that, extra labour is to be engage for cleaning purpose at a short notice of 2 hour to avoid generation loss.
- b. During sudden rain on account of excessive trash /chocking of trash rack. The contractor will ensure extra labour for cleaning.
- c. No additional payment will be admissible for extra man power engaged for trash rack cleaning as detailed in Sl. No. 1 of Note.
- d. Engagement of labour round the clock for proper cleaning of trash rack of two machines of Belka Power House.
- e. In case of generation loss due to chocking of trash rack the penalty of twice the payment for that day shall be deducted from the contractor's bill.

Executive Engineer

SCHEDULE OF RATE & QUANTITIES

TENDER SPECIFICATION NO.:-T-30/HGD/2021-22

<u>NAME OF WORK</u>:- The work of Trash rack cleaning of Babail Power House(2x1.5MW) intake for a period of One year.

Sl. No	Name of Work	Q	ty	Rate (Rs.)	Amount (Rs.)
1	Daily cleaning of Trash Rack of Babail Power House through out the year round the clock for removal of Algae bushes, shrubs, grass, light & heavy debris & dead animals etc. and its disposal at suitable place including the cost of labour, T&P other material required for satisfactory execution of work.	12	Job		

Rs.	In	word))																										
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नोट:— निविदादाता द्वारा विभागीय लागत से कम लागत की निविदा डालने की दशा में शासनादेश सं0 622/23.12.2012/2 आडिट/08/टीसी—2, दिनॉक 08.06.2012 के अनुसार 10 प्रतिशत तक न्यूनतम दरें (Below rate) डालने पर 0.50 प्रतिशत प्रति 1 प्रतिशत कम दर पर तथा 10 प्रतिशत से अधिक न्यूनतम दरें (Below rate) पर 1 प्रतिशत प्रति 1 प्रतिशत कम दर पर प्रफोंमेन्स गारन्टी की अतिरिक्त धरोहर धनराशि जमा करने के उपरान्त अनुबन्ध गठित किया जायेगा। निविदा दाता द्वारा उक्त धनराशि जमा न किये जाने पर उसकी धरोहर धनराशि जब्त कर अग्रिम कार्यवाही की जायेगी।

Signature of Contactor with seal

Executive Engineer