# J.P. Jal Vidyut Nigam Limited



#### TENDER DOCUMENT FOR

NAME OF WORK :- Sealing of Intake Gates and draft tube

gates of machine no. 1,2 and 3 of Khara

**Power House** 

TENDER NOTICE NO. :- T-24/HGD/2021-22

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

#### 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 26.11.2021 तक अपरान्हः 3:00 बजे तक वेबसाईट e-tender.up.nic.in पर e-tendering के माध्यम से निविदाये आमिन्त्रित की जाती है। निविदा सम्बन्धी समस्त अभिलेख e-tender.up.nic.in की वेबसाइट पर दिनॉक 01.11.2021 अपरान्हः 03:00 बजे से दिनॉक 26.11.2021 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 प्रपत्नों के साथ ई-टेण्डर पोर्टल पर अपलोड करना अनिवार्य होगा। ऑन लाइन टैक्निकल बिड दिनॉक 27.11.2021 को अपरान्ह 12:00 बजे खोली जायेगी। टैक्निकल बिड क्वालीफाई करने वाले ठेकेदारों की ही फाइनेंश्यल बिड खोली जायेगी। निविदाओं को बिना किसी कारण बताये निरस्त करने का अधिकार अद्योहस्ताक्षरकर्ता के पास सुरक्षित रहेगा। निविदा से सम्बन्धित विवरण निम्नवत है:-

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क्रम	निविदा संख्या	कार्य का नाम	आगणन की	धरोहर राशि	टेण्डर का	कार्य अवधि
सं0			धनराशि	(रु0 में)	मूल्य (रु0	
			(लाख रु0		में कर	
			में)		सहित)	
1.	T-24/ज0वि0उ0ख0/ 2021-22	Sealing of Intake gate and draft tube gate of machine no. 1,2 & 3 of Khara Power House	3.43	7000.00	590.00	30 दिन
2.	T-25/ज0वि0उ0ख0/ 2021-22	Annual Mechanical Maintenance of machine no. 1,2 & 3 of Khara Power House	7.84	16000.00	950.00	90 दिन (30 days for each machine)
3.	T-26/ज0वि0उ0ख0/ 2021-22	Annual Electrical Maintenance of machine no. 1,2 & 3 of Khara Power House	9.25	18500.00	1180.00	90 दिन (30 days for each machine)

अधिशासी अभियन्ता

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#### **INSTRUCTIONS TO TENDERS**

**Tender No.** :- T-24/HGD/2021-22

Name of work :- Sealing of Intake Gates and draft tube gates of

machine no. 1,2 and 3 of Khara Power House

**Estimated cost** :- Rs. 03,42,558.00

Tender Cost :- Rs. 590.00 Earnest Money :- Rs. 7000.00 Completion Period :- 30 days

#### 1. Geographical Situation of site:

#### A. Khara Power House :-

3x24 MW capacity (Hydro) Khara Power House, Badshahibagh Distt- Saharanpur, 50 km far from Saharanpur city towards Saharanpur-Yamunotri Road, Nearest Railway station is Saharanpur.

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.
- **3.** A) E-bids (Technical and Financial) must be submitted by the bidders at e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> 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.

#### 4. Late Bids

The server time indicated in the bid management window on the e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> 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.

#### 5. Withdrawal and Re-submission 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. No bid can be resubmitted subsequently after the period for submission of kids 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 <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> 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 <a href="http://etender.up.nic.in">http://etender.up.nic.in</a>.
- 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).
- 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

#### **Tender Specification:- T-24/HGD/2021-22**

#### Sealing of Intake Gate and draft tube gate of machine no. 1,2 and 3 of Khara Power House

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.

Tender bid part-1 of tender should be uploaded against specified Tender No. "T-24/HGD/2021-22" containing the copies of following scanned documents duly signed & stamped by bidders.

- 1. Tenderer shall have to deposit the requisite amount of Tender Fee and 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 offer on prescribed Performa with the signature of two witness specifying name, profession and complete postal address of tenderers as well as witness.
- 3. Latest Income Tax clearance certificate /Return file for 2019-20 or later.
- 4. Copy of Labour license/registration issued by DLC, valid for work in Hydro Power Station.

or

In case Labour license issued by any other DLC valid for work other than Hydro Power Station, then 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.

 $()_1$ 

Undertaking if not applicable.

- 5. Self-Attested Latest financial turnover of the firm issued by the Bank/ chartered Accountant Average annual financial turnover during the last 3 year of Rs. 3.50 Lac
- 6. Copy of LOI/Agreement of the similar nature of work executed different Power Station of SEB/UPJVN/NTPC/ any other Government hydro Generating plant, which shall be:

Experience of having successfully completed similar work during last 7 year ending March 2021 should be either of the following:-

I. Self-Attested copy of Three similar completed works costing not less than the amount equal to each of the Rs. 1.40 Lac

or

II. Self-Attested copy of Two similar completed works costing not less than the amount equal to each of the Rs. 1.75 Lac

or

- III. Self-Attested copy of One similar completed works costing not less than the amount equal to each of the Rs. 2.75 Lac
  - 7. Self-Attested copy of partnership deed in case tenderer is partnership firm. In case of limited company a copy of registration certificate issued by Registrar of Companies.
  - 8. Self-Attest copy of valid group insurance.
  - 9. Self-Attested Copy of EPF registration certificate or under taking if not applicable.
  - 10. Self-Attested copy of 16 digit PAN based computerized GST registration certificate must be enclosed.
  - 11. Self-Attested copy of valid character certificate issued by SP/DM.
  - 12. Self-Attested copy of Latest No dues certificate regarding house rent from civil construction division, Khara, Badshahibag and electricity charge from hydel generation division, Khara, Badshahibag or undertaking if not applicable.

#### **B** Tender Bid Part-II

- 1. This part of the tender will contain price bid only. Part-II of the tender shall be opened after approval given by Superinteding Engineer, Hydel Generation Circle, 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 of opening part-II of tender shall remain same as in part-I. Part-II of the tender shall also be opened electronically in the presence of bidder's representative, who chooses to attend, at the defined venue, date and time.
- 2. Rate should be quoted in figure & words exclusive of GST in prescribed Microsoft excel sheet. (i.e BOQ). If there is found any discrepancy between words and figures, the amount in words shall prevail. GST shall be paid extra 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' shall 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. No tenderer shall be exempted from submission of EMD.
- 7. <u>Validity of Offer:-</u> The tender submitted by the bidders must be valid for a period of 6 months from the date of opening of tender.

#### Other conditions in regard to E-tender.

- I. If the opening date of the tender happens to be a holiday, 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 into notice regarding false/ forge documents submitted for fetching the tender or bidder involvement in mafia activity or threatening of other bidders or entrapping other bidders in participating in tender, the tender shall be cancelled and any loss to the Nigam on this account shall be the sole responsibility of the contractor. The action, in such cases, shall 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 specifications, 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 Executive Engineer, Hydel Generation Division, Badhshaibag on 100/- Rupees non-judicial stamp paper. (to be purchased by the contractor at 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 shall 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 for the Jal Vidyut Nigam Ltd. The items in the schedule of p purchaser or in default there-of-forfeit to pay to U.P. Jamoney mentioned the said conditions. The rates quoted are net and firm and in full satisfaction of I/We agree to abide by this tender for a period of six more of the same.	rice rate to the satisfaction of the al Vidyut Nigam Ltd. The sum of of all claims.
A sum of Rs. In the form of the "Executive Engineer, Hydel Generation Division, U Badshahibagh Saharanpur" is enclosed full value of whit of contract.	ich clause (3) of the said condition
I/We hereby undertake and agree to execute a contract accordance with the conditions of contract.	t in the form annexed here-to in
Dated:	Your's Faithfully
Witness:	Signature of Tenderer in full With seal

Agreement for validity of rate on non judicial stamp paper of rupees 100.00

#### **VALIDITY AGREEMENT**

Tender invited by	: The Executive Engineer, Khara Badshahibagh. Sa	Hydel Generation Division
Tender for	:	maranpur
Tender Notice No. Due date	: T-24/HGD/2021-22	
Name of contractor	:	
eligible person whose tender that the proposal in response from the date of opening of the withdraw his proposal within	may be considered, the tender to the above invitation shall the tender, also to the condition	having treated the tenderer to be an erer hereby agrees to the conditions not be withdrawn within six months on that if thereafter the tenderer does t money deposited by him may be n of the purchaser.
Signed this	day of	2021
Witness		
1		
2		
		Signed by Tenderer (with Seal)

#### **SPECIAL CONDITIONS OF THE CONTRACT**

### NAME OF WORK: Sealing of Intake Gates and draft tube gates of machine no. 1,2 and 3 of Khara Power House

#### 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, will be as per schedule of rates & quantity and technical specification as enclosed.

#### 3. TIME FOR COMPLETION:-

The supply covered under scope of work shall be completed within time as schedule in tender notice.

#### 4. DATE OF START OF WORK:

The date of start of work under this contract shall be intimated by EE, HGD, Khara/duly authorised person.

#### 5. LEVY OF PENALITY:-

As per slandered form 'A' & 'B' as case may be.

#### 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 the satisfaction of 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. INCOME TAX:-

(a) Income tax & other taxes shall be deducted from the bill as per rule.

#### 12. TERMS OF PAYMENT:-

- (a) 90% payment shall be released against running bill of the contractor.
- (b) Balance 10% payment shall be released after expire of guarantee period or 100% payment shall be released on submitting FDR of balance 10%.

#### 13. VARIATION IN QUANTITY OF WORK:-

The quantities may very upto +10% on contract value but may be very up to any extent in lower side.

#### 14. RATES :-

No escalation of rate over the finally accepted rates for escalation of the work shall be allowed during the pendency of contract. However GST will be paid extra on submitting GST registration.

#### 15. OTHER TERMS 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 bound 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, 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 ensure 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:-
- 17.1 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.
- 17.2 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, Badshahibagh (Saharanpur). In this regard, the decision of Executive Engineer will be final and binding on the part of contractor.
- 17.3 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. If work allotted /awarded, a affidavit on stamp paper of Rs. 10.00 is to be submitted for exemption of stamp duty.
- 20. The Supply under these specifications shall have to be guaranteed for satisfactory performance up to twelve month after the date of supply.

Signature of Contactor With seal

### T-24/HGD/2021-22

### **Technical Specification/ Scope of Works**

## For Sealing of Intake Gate and draft tube gate of machine no. 1,2 and 3 of Khara Power House

- 1. The work shall require the involvement of highly expert divers, therefore, a team of highly expert and experienced divers shall be deployed for the job by the Contractor.
- 2. The sealing of only that gate shall be carried out, in which the leakage is observed.
- 3. The sealing of the leaking gate shall be done in such a manner that the leakage from the gate must be stopped.
- 4. The Contractor shall remain present at the site and the works shall be performed in his presence.
- 5. The works shall be done to the satisfaction of Engineer-in-Charge.
- 6. The delay in sealing of the gates causing delay in commencement of annual maintenance shall attract a penalty on the Contractor. The quantum of penalty shall be as decided by the Engineer-in-Charge.
- 7. All the T&P, labour and material shall be arranged by the Contractor.
- 8. The Contractor shall ensure all the safety precautions and measure to be taken while carrying out the said works. Nigam shall not be held responsible for any accidents or injury caused during carrying out the said works.
- 9. Any other work, which is not included in the agreement, but is essential for proper completion of the works shall be done by the Contractor free of cost.

#### SCHEDULE OF RATES & QUANTITIES

#### TENDER SPECIFICATION NO.:- T-24/HGD/2021-22

# NAME OF WORK: Sealing of intake Gates and draft tube gates of Machine no. 1,2 & 3 of Khara Power House

Sl. No.	Particulars	Qty.	Unit Price (Rs.)	Total Amount (Rs.)
1.	Sealing of Intake Gate and draft tube gate of Machine No. 1,2 and 3 of Khara Power House including all the required material, manpower, T&P and cosumables, complete In all respect	06 Job		

(Rs. In word).....

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 प्रफींमेन्स 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।

Executive Engineer

Signature of Contactor With seal