ASSAM POWER GENERATION CORPORATION LIMITED

GENERAL MANAGER, NTPS, APGCL,

NAMRUP-786622



TENDER DOCUMENT FOR

NAME OF THE WORK: -		Dismantling and shifting of 66 KV NTPS-Nazira D/C line and 66KV NTPS-Tinsukia D/C line inside NTPS Campus, APGCL, Namrup.			
Issued to: -		1,115 1msumu 2,6 mic mside 1,115 Gumpus,111 GG2,1,umrup			
	Name: -				
	Address: –				
Issued by:					
		Price: - ₹ 600/- (Non-Refundable)			

JUNE, 2023

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CHAPTER-I TENDER NOTICE

NOTICE INVITING TENDER

NIT NO- 06/2023 Dated 19/06/2023

Sealed tenders are invited on behalf of Namrup Thermal Power Station from the intending contractors/firms/individuals having experience in similar job(s) for "Dismantling and shifting of 66 KV NTPS-Nazira D/C line and 66KV NTPS-Tinsukia D/C line inside NTPS Campus, APGCL, Namrup". Non-Refundable Demand Draft of INR 600.00 (Six Hundred) only is to be submitted as Tender fees pledged in favour of "The Assistant General Manager (F & A), NTPS, APGCL, Namrup" from any Nationalized or Scheduled bank. The Bid documents can be seen from https://sppp.assam.gov.in & https://www.apgcl.org. The bid documents can be obtained from the O/o the GM, NTPS w.e.f. 03/07/2023 (10:00 hours) to 18/07/2023 (17:00 hours).

- The last date of submission of tender document is 19/07/2023 up till 13:30 hours.
- The bid will be opened on 19/07/2023 at 16:00 hours in the O/o The General Manager, NTPS, APGCL, Namrup.

The TIA reserves the right to accept or reject any bid/tender and to cancel/annul the bidding process and reject all bids at any time prior to the contract award.

> Name of the TIA: General Manager Address of the TIA: Namrup Thermal Power Station

CHAPTER-II

1 TERMINOLOGY

- **1.01** APGCL wherever used in this document shall mean Assam Power Generation Corporation Limited incorporated vide The Companies Act 1961 in exercise of Powers conferred under the Act including subsequent amendments, if any. APGCL is a successor company of ASEB.
- 1.02 General Manager, NTPS, APGCL, Namrup or owner or purchaser or project authority wherever used in this document shall mean the officer holding the post of the General Manager, NTPS, APGCL, Namrup, who or his authorized representative will exercise authority on behalf of the Department in respect of the Tender and the works specified herein.
- **1.03** Engineer-in-Charge/or Engineer shall mean the Officer holding the charge of the Departmental post of General Manager, NTPS/ Project Manager, NSPVP, NTPS, APGCL pertaining to supervision of works specified in this document.
- 1.04 The term "Contractor" wherever used in this document shall mean the individual/firm or company who shall have entered into a contract agreement with the owner or the project authority, undertaking on his behalf to carry out the works in full or in part as may be specified in contract documents, and shall include in the case of an individual/ his heirs, administrators and permitted assignees, in case of a firm, the partners of the said firm, their respective heirs, executors, administrators and permitted assignees, and in case of a Company its successors and permitted assignees.
- **1.05** Contract documents shall mean and comprise the following documents and shall be the basis of agreement between the owner and the contractor for carrying out the works in accordance with the terms and conditions, specifications, drawings, and directions contained in the said documents.
 - a) Bid documents duly filled in respect of rates, process & signed, the tender forms properly filled in, signed and dated by the contractor & duly submitted.
 - b) Contractor's original bid proposal and subsequent correspondences relating to clarifications and negotiations, if any, prior to award of the contract.
 - c) Equipment specifications and drawings, so far as applicable.
 - d) Approved agreement forms duly signed, dated and sealed by the contractor and the owner as specified in the said forms.
- **1.06** 'Equipment' and 'Plants' shall mean and include all sorts of machineries and accessories, apparatus, instruments, components manufactured articles and parts etc. to be supplied or provided by the contractor under the terms of the contract, unless otherwise specified.
- 1.07 The 'Works' shall unless be repugnant to such description shall be construed and taken to mean the works contracted, or by virtue of the contract agreement, to be executed whether temporary or permanent and whether original, altered, substituted or additional.
- 1.08 The expression "Specifications" wherever used in this document shall mean all the pertinent terms and stipulations furnished herein in respect of the work or part thereof and/or indicated in the drawings appended hereto and to be issued for construction and shall have reference also to other relevant terms and stipulations not furnished herein, but as far as applicable.

CHAPTER-III

INSTRUCTION FOR BIDDERS, SCOPE OF WORKS AND SPECIAL CONDITIONS

NIT NO: - 06 OF 2023 DATED 19.06.2023

BID INVITATION: Dismantling and shifting of 66 KV NTPS-Nazira D/C line and 66KV

NTPS-Tinsukia D/C line inside NTPS Campus, APGCL, Namrup.

EARNEST MONEY DEPOSIT: Rs. 34,000.00 (for All)

For MSME bidder EMD is 50% exempted (As per GoA order no. MI.64/2020/57-A dated: 29.01.2022). MSME bidder has to submit requisite documents in support of their being MSME in technical bid.

1. <u>DUE DATE AND CLOSING TIME</u>

The Bid Documents may be obtained from the office of the GM, NTPS, APGCL, Namrup during office hours on all working days with effect from 03.07.2023. The bids will be received up to 13:30 Hrs of 19.07.2023 and will be opened at 16:00 Hrs on the same day in presence of the tenderers or their authorized representatives.

2. TIME OF COMPLETION OF WORK

The stipulated time of completion of the work is <u>45 (Forty-Five) days</u> from the date of handing over of the site.

(A) Scope of Work:

There are 10 Nos. of 66 KV tower inside the proposed Namrup Solar Site in Namrup Thermal Power Station, Dist: Dibrugarh, Assam namely;

- a) Tower loc no 6,7,8,9 & 10 of 66 KV NTPS-Tinsukia D/C Line.
- **b)** Tower loc no 5,6,7,8 & 9 of 66 KV NTPS-Nazira D/C Line.

The 66KV line has been lying obsolete and have been de-energized. Necessary safety precautions should be adhered during execution of the work.

APGCL now intends to dismantle and shift the above-mentioned towers along with necessary hardware fittings, lines etc.

The Detailed Scope of work shall include:

a) For 66KV NTPS-Tinsukia D/C Line:

- 1. Opening and lowering of conductor including of jumpers, insulator strings and all hardware fittings from the portion of the line to be dismantled including overhead ground wire, if any.
- 2. Dismantling of complete tower loc No. 6A, 7C, 8A, 9A, 10A

(A Type: 3.487 MT approx. & C Type: 4.612 MT approx.)

Total weight: $\{(4x\ 3.487)\ +4.612\} = 18.56\ MT\ approx.$

- 3. Loading of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. at NTPS, APGCL. Total weight=29.45 MT approx.
- **4.** Transportation of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. to 220 KV Tinsukia GSS, AEGCL under O/o the AGM 220KV Tinsukia Division for 0 to 50 KM (Plain area). Total weight=29.45 MT approx.
- 5. Unloading of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. at 220 KV Tinsukia GSS, AEGCL.

 Total weight=29.45 MT approx.
- **6.** All the dismantled materials have to be stored at contractor's own risk till materials are transported and unloaded at designated site and handed over to AEGCL officials.
- 7. Contractor has to construct a temporary shed with proper illumination/security to store the dismantled materials safely during execution of the work.

b) For 66KV NTPS-Nazira D/C Line:

- 1. Opening and lowering of conductor including of jumpers, insulator strings and all hardware fittings from the portion of the line to be dismantled including overhead ground wire, if any.
- 2. Dismantling of complete tower loc No. 5A, 6C, 7A, 8A, 9A (A Type: 3.487 MT approx. & C Type: 4.612 MT approx.) Total weight: {(4x 3.487) +4.612} =18.56 MT approx.
- **3.** Loading of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. at NTPS, APGCL. Total weight=28.012 MT approx.
- **4.** Transportation of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. to 220 KV Tinsukia GSS, AEGCL under O/o the AGM 132KV Sonari GSS, AEGCL for 0 to 50 KM (Plain area). Total weight=28.012 MT approx.

- 5. Unloading of tower materials and ACSR wolf conductors, GI Ground Wire, Disc Insulators with hardware fittings etc. at 220 kV Tinsukia GSS, AEGCL.

 Total weight=28.012 MT approx.
- **6.** All the dismantled materials have to be stored at contractor's own risk till materials are transported and unloaded at designated site and handed over to AEGCL officials.
- 7. Contractor has to construct a temporary shed with proper illumination/security to store the dismantled materials safely.

(B) Tender Fees (Non-Refundable):

Non-Refundable Demand Draft of Rs. 600/- (Rupees Six Hundred) only pledged in favour of "The Assistant General Manager(F&A), NTPS, APGCL, Namrup" must be submitted from any Nationalized or Scheduled bank.

(C) Earnest Money Deposit (EMD)(Refundable):

The Earnest Money Deposit (EMD) of Rs. 34,000.00 (Rupees Thirty-Four Thousand) only in the shape of Demand Draft from Nationalized/Schedule Bank duly pledged in favour of "The Assistant General Manager (F&A), NTPS, APGCL, Namrup". Bids not accompanied with EMD will be rejected outright.

APGCL will refund the EMD of the unsuccessful bidders within a reasonable period without any interest on received of written request. In case of successful bidder, the earnest money of the successful bidder will be retained until submission of the security deposit amounting 10% (ten) of the quoted value.

Vide GoA order no. MI.64/2020/57-A dated: 29.01.2022, MSME registered in Assam shall be eligible to avail 50% exemption from payment of Earnest Money.

(D) Eligibility of the Bidder:

The bidder should have following experience:

- a) The Bidder should have experience in similar nature of work supported by **work order & work completion certificate** previously executed by him successfully within last **7** (**seven**) consecutive financial years.
- b) The contractors must have an Active GST Registration No. and should submit copy of GST Certificate and attested copy of PAN Card.
- c) Copy of acknowledgment of **ITR** filled for preceding three financial years and an undertaking regarding **ITR** filling for preceding three financial years immediately before the FY in which tax is required to be deducted.
- d) The Bidder should submit **valid Labour License Certificate**. The Bidder must possess Valid Contractor License issued by any department under Govt. of Assam.
- e) The bidder should have adequate manpower and machinery.

(E) Liquidity Damage:

The liquidated damages shall be payable for delay in completion of the work @ 1.0 % (One percent) of the executed value per week. The liquidated damages so payable shall not exceed 10% (ten percent) of the executed value. However, the payment of liquidated damages shall not in any way relieve the Contractor from any of its obligations to complete the works or from any other obligations and liabilities of the Contractor under the Contract.

(F) Terms of Payment:

100% payment will be made once the work is completed and on submission of work completion certificate by site in-charge of APGCL and material receipt by officials of 132KV Sonari GSS, AEGCL and 220 KV Tinsukia GSS, AEGCL.

- **(G) Advance Payment:** No advance payment is applicable for the contract.
- **(H) Fund Availability:** Payment shall be made subject to availability of fund against this specific project.
- (I) Rate: The rate is to be firm for a period of 180 days.
- **(J) Tax:** Tax is to be shown separately.

(K) Security Deposit:

A Security Deposit of an amount equivalent to 10% (ten) of the value of work shall have to be submitted in the form of Bank Guarantee from any Nationalised Bank duly placed in favour of "The Assistant General Manager (F & A), NTPS, APGCL, Namrup" by the successful bidder within 15 (fifteen) days from issue of work order. Site Clearance will be issued after receipt of Security Deposit. The validity period of bank guarantee should be for a period of 30 (Thirty) days beyond the work completion date as per work order. The APGCL will not pay any interest on the amount of Security Deposit.

The **Security Deposit** shall be revoked in the event of failure to perform as per specification of this tender or to realize any dues arising out of imposition of liquidated damage.

Note:

Non-submission of **Security Deposit** shall result into rejection of bid and no request from bidder shall be entertained in this regard.

Vide GoA order no. MI.64/2020/57-A dated: 29.01.2022, MSME registered in Assam shall be eligible to avail 50% waiver in payment of Security Deposit.

> Special Provision for MSME

Vide GoA order no. MI.64/2020/57-A dated: 29.01.2022, MSME registered in Assam shall be eligible to avail the following benefits:

- (a) Issue of tender sets free of cost.
- (b) 50% exemption from payment of Earnest Money.
- (c) 50% waiver in payment of Security Deposit.

(L) Terms and Conditions:

Any other terms and conditions not covered in this tender document shall be treated as per "General Condition of Supply and Erection of APGCL 2014".

(M) APGCL reserves the right, to accept or reject any Bid and to annul the bidding process and reject all Bids at any time prior to award of the Agreement, without assigning any reason thereof and without thereby incurring any liability to the affected Bidder(s).

(N) Issue of Work Order:

The GM, NTPS shall issue Work Order to the Bidder whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Document, provided further that the Bidder whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the work satisfactorily. **Within three (3) days of receipt of the Work Order**, the successful Bidder shall be required to submit an acknowledgment for the receipt of Work Order along with submission of Performance Security and signing of formal agreement.

(O) Special Conditions of Contract:

- i) All Demand Drafts/BGs shall be pledged in favour of the "The Assistant General Manager(F&A), NTPS, APGCL, Namrup".
- ii) For any litigation arising out of the contract which cannot be resolved through mutual agreement or through Arbitration the honourable **Guwahati High Court** will have sole jurisdiction of all settlement.
- iii) The ruling language of the Work Order shall be English.
- iv) The General Manager, NTPS, APGCL, Namrup **reserves the right to reject** any orall the tenders without assigning any reason thereof.
- v) The works in accordance with the work order issued to the successful biddermust not be sublet.
- vi) No labour below 18 years should be engaged.
- vii) The contractor will be responsible for safety of his materials and manpower. He should follow all the safety compliance during the execution of the work.
- viii) Cost for construction of temporary building for storage of materials etc. house for contractor and staff should be borne by the contractor. No rent will be paid by APGCL.

(P) Supervising Authority:

The work shall be carried out under joint supervision of the Site-In charge(s), APGCL and AEGCL.

(Q) Execution of Work: The execution of work shall be done in the presence of site officer(s) of NTPS, APGCL and AEGCL deputed officer(s).

(R) BIDDER SHOULD EXAMINE & UNDERSTAND:

All prospective bidders are required to thoroughly study and carefully examine all the terms and conditions, instructions, requirements & specifications pertaining to the work and visit the field of work to fully satisfy and acquaint themselves about the nature and location of work, the configuration of the ground, the surface conditions, quality and quantity of materials required and the type of equipment and facilities needed preliminary to and during the execution of the

work and local conditions which may affect the work or cost thereof. Failure to do so will be at the bidder's risk.

All the relevant documents as per requirement of the Tender shall be submitted physically along with the proof of Tender Fee and EMD in sealed cover so that the same is received in this office on or before the due date and time.

All such documents should be strictly submitted physically and must reach within specified time mentioned in the Short Tender by Registered Post or Speed Post or by Hand Delivery addressed to "The General Manager, NTPS, APGCL, Namrup-786622", superscribing the envelope with Tender No., Name of Work, and Due Date. Otherwise, the offer will not be considered and no further communication in the matter will be entertained.

Each of the envelopes shall clearly indicate the name and address of the Bidder. In addition, the Bid Due Date should be indicated on the right-hand top corner of each envelope.

CHAPTER-IV

DECLARATION

I / We hereby declare that I/we shall treat the tender documents and other records connected with the works as secret/confidential and shall not communicate information derived there from to any person other than person to whom I//We/am/are authorized to communicate the same or use the information to any manner prejudicial to the safety of the state.

Signature of the tenderer
Full Name:
(In Block letters)
Address
Phone/ Mobile
Date:

CHAPTER-V

DECLARATION OF LITIGATION

Information on litigation history in which bidder is involved:

Employer (APDCL/APGCL/AEGCL)	Cause of Dispute	Amount involved	Remarks showing present status

CHAPTER-VI

ANNEXURE-A

Schedule of work:

To,

The General Manager, NTPS, APGCL, Namrup-786622

	Namrup-786622						
Su	b: Submission of tender for the work "Dismantling and shifting of 66 KV NTPS-Nazira D/C line and 66KV NTPS-Tinsukia D/C line inside NTPS Campus, APGCL, Namrup".						
Re	f: Your Tender Notice No. 0	6 of 2023	Dated		••••		
De	ear Sir,						
end	In response to your above bmitting herewith, my / our rate closed herewith, for your kind parts of work: -	es for the work as					
Sl. Vo.	Description	Basic Rate (In Rs.)	Taxes& Duties	Total Amount (in Rs.)	Remarks		
	Lumpsum For Complete Dismantling and shifting of 66 KV NTPS-Nazira D/C line and 66KV NTPS-Tinsukia D/C line inside NTPS Campus, APGCL to O/O the AGM 220KV Tinsukia Division and O/O 132KV Sonari GSS respectively.						
	Amount in words:						
En	ose: Yours faithfully,						
1.]	Demand Draft No.:						
2. Date of issue:			Signature of contractor				
			Full Nam	ne:			
		Address:					