Page- 1 of 6



नॉर्थ ईस्ट्रर्न इलैक्ट्रिक पावर कॉरपोरेशन लिमिटेड भारत सरकार का उपक्रम

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED

(A Government of India Enterprise)

www.neepco.co.in:: CIN U40101ML1976GOI001658

135 MW AGARTALA GAS TURBINE COMBINE CYCLE POWER PLANT RAMCHANDRANAGAR: AGARTALA: TRIPURA (W):PIN-799008:PH. 0381-2391292

NOTICE INVITING TENDER No. 86 /NEEPCO /AGTCCPP /Sr. M(E/M) /C&P /2016-17 Dated 27,12,2016

Online Sealed bids (Single-Stage Two-Envelope) with 120 (One Hundred Twenty) days validity are invited from eligible bidders for the work of "Construction of a sedimentation tank in the water treatment plant of AGTCCPP Colony, R.C Nagar, Tripura (W) ". Detailed Tender Document containing Terms and Conditions for Bidding including Qualifying Requirement can be down loaded from NEEPCO's online portal https://neepco.abcprocure.com.

Estimated Value: ₹ 5,48,149/= (Rupees Five Lakh Forty Eight Thousand One Hundred Forty Nine) only to be submitted along with the offer.

BIDDING PROGRAMME

Participations & Submission of Tenders:

- a) Portal Registration: The bidders intending to participate in the e-tendering and download the detailed bid document have to register themselves in the portal https://neepco.abcprocure.com.
- b) The procedures for registration in the e-tendering portal are as under:
 - Step 1: Visit the e-tendering portal https://neepco.abcprocure.com.
 - Step 2: Click on new vendor registration and submit the online form for Company/Vendor details required. If a vendor is already registered in the e-tendering portal (https://neepco.abcprocure.com) of NEEPCO and registration is valid, then no further registration is required and the vendor may directly login the e-tendering Portal.

Step 3 : Payment for Bid registration in the e-tendering portal:

Bidders shall make payment of non-refundable Bidder registration fee of ₹3000.00 (Rupees Three thousand only) per year (Non-refundable) through the following methods:

- i) Payment can be made through "payment gateway" available in the e-procurement portal by " Netbanking / Debit card/ Credit card ".
- ii) Payment can be made by NEFT/RTGS. The bidder has to register first and enter the mandatory details. After that the bidder will go to the "Payment Option" and click on NEFT/RTGS. The details will have to be filled up and the challan printed and payment can be made at any bank. The bidder can then scan the receipt and upload the same to the portal.
- iii) There is no provision for cash payment.



Page- 2 of 6

iv) For general information, it may be noted that the E Procurement Account, for NEEPCO

Ltd. is as below

Name of account : E Procurement Account, NEEPCO Ltd.

Account No : 913020005982636, Axis Bank, Shillong.

IFS Code : UTIB0000270.

If the vendor is already registered in the portal and the registration is valid, no further payment for registration is required. However, vendor intending to participate in the relevant e-tender is to ensure that his registration in the e-tendering is valid till the completion of the entire bidding process of the relevant NIT.

Step 4: After payment of vendor registration fee, the scanned copy of payment receipt should be sent along with the bidders details at email Id: contract@neepco.co.in or contract_neepco@yahoo.com to advice the service provider for approval of the vendor. Vendors may contact Sri R. Ramaswami, Manager(C), C&P Department, NEEPCO, shilling Mobile No:+91-9436704369, e-mail: rramaswami@neepco.co.in to get confirmation regarding receipt of vendor registration fee.

Step 5: After successful payment, the vendor has to map the digital certificate (Class-II or Class-III Signing & Encryption Certificate) with his login-id as per the name of the registered company for approval process. For registration and digital Certificate, the vendors may contact the service provider at:

Mr. Himalaya Vaishnav

e-Procurement Technologies Ltd, Ahmedabad

Phone No: +91-7940016866/38/21/18

Mobile No. :+91-9099090830

E-mail: info@abcprocure.com

However, vendors are free to obtain Digital Signature Certificate from any other certification Agencies appointed by the Controller of Certification Agencies(CCA) under the provision of IT Act 2000.

Step 6: On approval of the vendor in the system, e-mail will be sent by the Service provider to the Company/Vendor regarding their vendor profile activation. The registration is valid for one year once vendor profile is activated.

- b) <u>Vendor registration fee</u>: The fee for Vendor Registration in the portal https://neepco.abcprocure.com is ₹ 3000.00 (Rupees Three Thousand) only per year (Non Refundable).
- c) <u>Procedure for payment of registration fee</u>: Bidders shall make payment of non-refundable vendor registration fee of ₹ 3000.00 (Rupees Three Thousand) only at the following Account:
 - (i) Name of the Beneficiary's Account : E-Procurement Account, NEEPCO Ltd.

(ii) Address of Beneficiary

: NEEPCO Limited,

Brookland Compound,

Lower New Colony, Shillong - 793003,

Meghalaya, India.

(iii) Name of Bank

: Axis Bank, Shillong.



Page- 3 of 6

(iv) Account No

: 913020005982636.

(v) IFS Code

: UTIB0000270

d) Bidders shall clearly indicate the head against which payment has been made at the above account in the following format: NIT No. 86 /NEEPCO /AGTCCPP /Sr. M(E/M) /C&P /2016-17 Dated 27.12.2016.

Registration fee ₹ 3000.00

(NAME OF BIDDER)

- e) For any clarification related to terms and conditions of Bid Documents, bidders are requested to forward e-mail clearly stating their queries at e-mail id: agtpp.onm@gmail.com.
- f) For any clarification related to procedure for bid submission, online furnishing of clarification in e-procurement portal etc., bidders are requested to forward e-mail stating their queries at e-mail id: contract_neepco@yahoo.com, contract@neepco.co.in

Bidders may also contract e-procurement Technologies Ltd. (Service Provider) having the following contact details:

e-Procurement Technologies Ltd.

A-201-208, Wall Street-II/Opp.Orient Club

Nr. Gujarat College/Ellisbridge,

Ahmedabad-380015

Gujarat, India

Tel: +91-79-40016802-77

Cell: +91-9374519754 / 9377988119

E-mail ID; Support@abcprocure.com.

- g) All the bidders are requested to get themselves registered well in advance and no extra time will be considered for submission of bids for the delay in online vendor registration, if any.
- h) <u>Submission and opening of Bids</u>: Bidders shall prepare and submit their bids online in e-tendering portal https://neepco.abcprocure.com. Online bidding forms will be available in the above website. Submission of online bids is mandatory for consideration of the bids by NEEPCO.
 - Bidders may view the tender opening results of techno-commercial and price bids in https://neepco.abcprocure.com by marking their presence for online tender opening.
- i) Reverse Auction: NEEPCO reserves the right to go for Reverse Auction process to finalize the tender or may finalize the tender without Reverse Auction, if required. However, the decision to conduct Reverse Auction or not will be conveyed to the short-listed bidders after opening of the bid.

j) Important Dates & Bid Validity:

- (1) Date of commencement of downloading of bid documents from the portal https://neepco.abcprocure.com : w.e.f 21:00 Hrs of 27/12/2016.
- (2) End date & time for downloading of bid document: 13:00 Hrs of 27/01/2017.
- (3) Last date & time for receipt of bids online: 13:00 Hrs of 27/01/2017.
- (4) Date & time for opening of bids online: 15:00 Hrs of 27/01/2017.
- (5) Bid validity: 120 (One Hundred Twenty) days from the date of opening of bids.

In case 27/01/2017 is a holiday, the bid shall be opened on the next working day at the appointed times. Quotations received through any Off-Line Mode shall not be considered.



Page- 4 of 6

k) Bidders are requested to visit e-tendering portal https://neepco.abcprocure.com, NEEPCO website

http://www.neepco.gov.in and CPP portal http://www.eprocure.gov.in regularly for any modification/ clarification of

bid document.

1) Bidders are requested to adhere to the following:

(1) Obtain individual Organization Digital Signature Certificate (DSC or DC) well in advance of tender submission

deadline on Electronic Tendering System (ETS).

(2) Register your organization on ETS well in advance to comply with the stipulated tender timeline.

(3) Get your organization's concerned executives trained on ETS well in advance to comply with the stipulated

tender timeline.

(4) There could be last minute problems due to internet timeout, breakdown etc. Accordingly, the bidders are

requested to submit the bid through online e-tendering system well before the bid submission end date and

time as per Server System Clock. The Corporation shall not be responsible for any sort of delay or the

difficulties faced during the submission of bids online by the bidders at the eleventh hour.

Earnest Money: An amount of ₹ 11000/= (Rupees Eleven Thousand) only to be submitted along with the offer in

the form of Demand Draft Drawn in favour of 'North Eastern Electric Power Corporation Ltd. 'and payable at '

Agartala ' from any Nationalized / Scheduled Bank, failing which their bid shall not be considered. The EMD

should reach the office of the undersigned on or before the date of opening of the tender.

If a bidder withdraws the tender while it is under consideration or, after placement of order, the bid

security /EMD shall be forfeited along with other action as the Corporation deems fit. The EMD of all

unsuccessful bidders shall be returned only after placement of order with the successful bidder.

Tender fees/ Bid Document Fee: A non-refundable Tender Fee of ₹ 500/= (Rupees Five Hundred) only shall be

submitted in addition to the EMD by the prospective bidders in the form of Demand Draft Drawn in favour of '

North Eastern Electric Power Corporation Ltd. 'and payable at ' Agartala ' from any Nationalized / Scheduled

Bank, failing which their bid shall not be considered. The Tender Fee should reach the office of the undersigned

on or before the date of opening of the tender.

Address of the undersigned : Sr. Manager(E/M), C&P,

AGTCCPP, NEEPCO Ltd.,

R.C. Nagar, Agartala - 799008, Tripura(W).

Evaluation of Tender: The tender shall be opened on 27/01/2017 online. Tenderers' authorized representative

shall be permitted to attend the tender opening only on submission of authorization letter. Purchaser will examine

the Tender document to determine whether they fulfilled the qualifying requirement, whether they are complete

and meet the requirements of this Tender specification. Tender submitted without fulfilling the qualification

criteria shall be rejected.

Page- 5 of 6

INSTRUCTION TO BIDDER

The intending bidders who fulfill the eligibility / qualifying criteria as given below should participate in the on-line Bidding process. Fulfillment of criteria as mentioned is essential, as non-compliance will lead to rejection of the Bid, without any further communication.

Qualifying Criteria: The bidders must fulfill the following qualifying criteria:

- The Tenders of the bidders must accompany tender fee and EMD. Without Tender Fee and EMD of requisite amount, the tenders will be rejected.
- 2. The bidder must have the experience of having successfully completed similar nature or allied works during last 7 (Seven) years in any Govt. of India organization/State Govt. organization /PSU/ reputed private organization. Documentary evidence to that effect shall be submitted.
- a) Three similar completed works, each of value not less than $\stackrel{?}{\scriptstyle \sim}$ 2,20,000/- .

OR

b) Two similar completed works, each of value not less than ₹ 2,74,000/-.

OR

c) One similar completed work of value not less than ₹ 4,39,000/-.

(Similar Works means Building/Road Works etc.)

• 3. Copy of Bidders PAN No should be submitted along with their bids.

TECHNICAL SPECIFICATION:

- (i) The detailed technical specification of the items included under the scope of the work are as per the BoQ enclosed as Annexure-A. The same may also be viewed in the Price Bid Form of the tender in the online portal of https://neepco.abcprocure.com.
- (ii) Unless specifically otherwise mentioned, all the applicable codes and standards published by the Indian Standard Institution and all other standards which may be published by them before the date of receipt of tenders, shall govern in all respects of workmanship, quality and properties of materials and methods of testing, methods of measurements etc. Wherever any reference to any Indian Standard Specifications occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued thereto or revision thereof, if any, up to the date of receipt of tenders. In case there is no I.S.I. specification for the particular work, such work shall be carried out in accordance with the instructions in all respects, and requirements of the Engineer-in-Charge.
- (iii) The work also includes all minor details which may not have been referred to in these documents but are essential for the successful completion of the work in all respect in accordance with standard Engineering practice.

GENERAL TERMS & CONDITIONS:

(All prospective Bidders are requested to go through these instructions carefully)

The rate quoted against this NIT should be submitted online. The general Terms and Conditions are:

- Name of the work : Construction of a sedimentation tank in the water treatment plant of AGTCCPP Colony, R.C Nagar , Tripura (W).
- 2. <u>Time of completion</u>: The work shall have to be completed within 60 (Sixty) days from the date of issue of the work order.
- 3. <u>Taxes</u>: Rates quoted by the bidders shall be inclusive of all taxes and duties etc. as applicable but excluding the Service Tax which will be reimbursed on production of documentary evidence.
- 4. <u>Liquidity Damage</u>: In case of delay in execution of the work, ½ % (Half percent) of the value of the work shall be recovered from the bill per week of delay subject to maximum of 10% (Ten percent) of the value of the work.



Page- 6 of 6

- Force Majeure Condition: The above clause of liquidated damage shall not be applicable in case of force majeure condition such as Flood, war, civil unrest, natural calamities or acts of God on which the bidder does not have any control.
- Contractor shall submit the EPF Registration Number, if already had, otherwise EPF deduction in respect of both employees and employer's contribution will be made from their bill(s) as per existing relevant norms. However, this will not relieve the Contractor from his responsibility.
- 7. Copy of Income Tax PAN and Professional Tax Certificate clearance of current validity are to be submitted along with the bid.
- 8. Laws, Regulations and Acts pertaining to engagement of Labours, environment protection, Safety etc. shall be applicable.
- 9. Payment Terms: After completion of work in all respect, bills will be prepared by the Engineer designated by the Sr. Manager(C), AGTCCPP for supervision of the work. For R/A bill, the contractor will have to submit an application to the Sr. Manager(C), AGTCCPP requesting release of the R/A bill and the same will be decided by the Sr. Manager(C), AGTCCPP based upon satisfactory progress of the work. The decision of Sr. Manager(C), AGTCCPP in this regard shall be final and binding on all concerned. Also, for effecting e-payment, bank details are to be submitted for RTGS/NEFT transfer.
- 10. The rates of all the items of work after issuance of the work order shall remain firm till the completion of the work in all respect.
- 11. <u>Security Deposit</u>: 10% (Ten percent) security deposit will be deducted from the bill(s) for due performance of the work and the same shall be released on expiry of Defect Liability period of 6(six) months from the date of completion. In case, any defect is noticed during the Defect Liability Period, the contractor will have to rectify/correct the same at his cost and risk; else NEEPCO will get the work done at the cost and risk of the Contractor.
- 12. The Contractor shall have to supply all materials and labours etc. required for the work for successful completion of the same in all respect.
- 13. In case, the work is not been carried out the work as per specifications or not to the satisfaction of NEEPCO or the Contractor causes any damage to the work or property of NEEPCO or other damages not mentioned herein, NEEPCO shall have the right to recover any amount as considered suitable from the bill/ Security deposit/ any other amount due to the Contractor in NEEPCO.
- 14. <u>Special Condition</u>: The intending bidders are requested to visit the worksite to assess the requirement of the work before submission of their tenders.
- 15. Bidders shall submit their bids online in electronic form in https://neepco.abcprocure.com. Online bidding forms are available in above website. Manual offline Bids shall not be accepted. However, the document submitted by the bidder must be signed and sealed at each page by the bidder with signature before scanning and uploading.

The bidders are requested to note that participation in the bid shall be taken as acceptance of the terms & conditions as stated above. Bidders are requested to visit the website (https://neepco.abcprocure.com) for any future change/modification/ corrigendum/addendum to this tender. The Corporation reserves the right to change/modify the requirements or to postpone/accept or reject the tender in full or part of this Notice or cancel without assigning any reason thereof and is not bound to accept the lowest offer.

For & on behalf of North Eastern Electric Power Corporation Ltd.

SURANJAN SARKAR] Sr. Manager(E/M), C&P

AGTCCPP, NEEPCO Ltd.

Name of the work : Construction of a sedimentation tank in the water treatment plant of AGTCCPP Colony, R.C Nagar , Tripura (W).

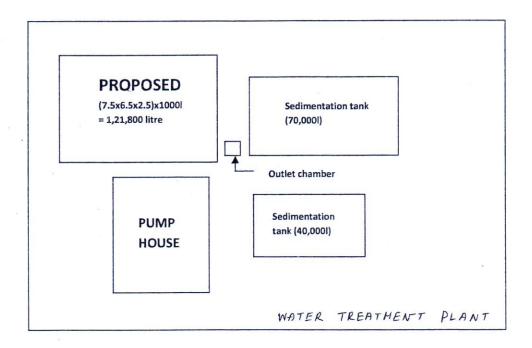
Item		11.01	, tao		Rate (₹)	Amount (3)
No.	Description of the Item		cury.	In Figure	In Words	(x) amount
-	Earth work in excavation over areas (exceeding 30cm depth, 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 3.50 m, disposed earth to be levelled and neatly dressed.By mechanical means.	Cum	152.29			
2	Providing and laying dry flat brick flooring in requierd pattern complete.	Sqm	63.36			
ო	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering-1:3:6 (1 Cement: 3 Fine sand: 6 Graded stone aggregate 20mm nominal size).	Cum	4.75			
4	Reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto floor five level. Thermo-Mechanically treated bars/ cold twisted deformed steel bars.	Ą	4189.30			
Ω	Centering, Shuttering including struttings, propping etc. and removal of formwork for wall (any thickness)including attached pilasters buttresses plinth and string courses etc using shuttering ply.	Sqm	163.52			
ø	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement- all work upto plinth level. 1:15:3 (1 Cement: 1.5 Fine sand: 3 graded stone aggregate 20 mm nominal size).	Cum	26.89			
7	Filling available ecavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layer not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50m and lift upto 3.50 m.	Cum	22.35	-		,
ω	6mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete. In cement mortar 1:4(1 cement: 4 fine sand).	Sqm	93.96			
თ	Neat cement punning.	Sqm	93.96			
					Total ₹ Say ₹	N N



SEDIMENTATION TANK AT RESIDENTIAL COMPLEX, AGTCCPP

FIELD

NRC



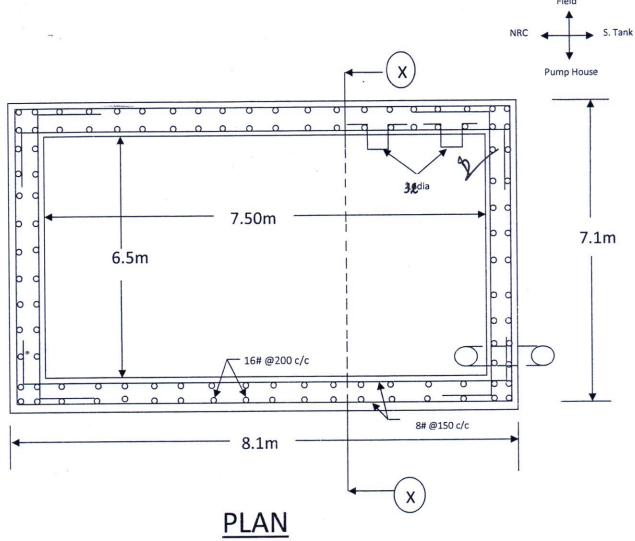
GARDEN

ROAD

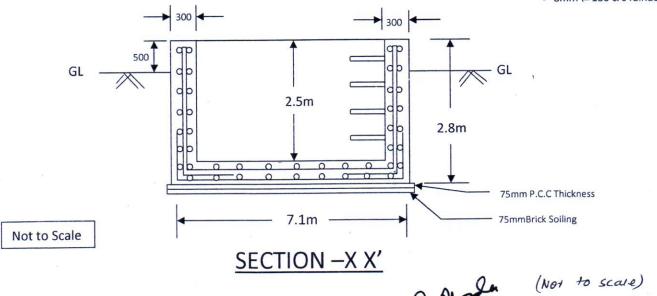
Aphle 30 17/16

may 201'

SEDIMENTATION TANK AT RESIDENTIAL COMPLEX, AGTCCPP



- 40mm clear cover
- 16mm#@200c/c (Vertical)
- 8mm @150 c/c (Binder)



= 121.8cum x 1000litre = 1,21,800 litre

my Mi-

Size=(7.5x6.5x2.5)cum= 121.8cum

4 Brie 30/7/16