

**NORTH EASTERN ELECTRIC POWER CORPORATION LTD**

(A Govt. of India Enterprise)

OFFICE OF THE HOP

AGTP, NEEPCO LTD, R C NAGAR, AGARTALA

TRIPURA (W), PIN: 799 008

**DETAILS NOTICE INVITING QUOTATION: NIQ No. 7**

Sealed tender under **SINGLE BID SYSTEM** in duplicate with minimum validity of 180 (one eighty) days are invited from reputed manufacturers or authorized dealers or reputed firms having such experiences for entering into contract in connection with supply & installation of **"FRP OR RUBBER LINING WORKS OF DEGASSER TANKS"** as detailed in Technical Specification for AGTP, NEEPCO Ltd., R C Nagar, Agartala, Tripura (W), PIN – 799 008 as per the terms and conditions indicated in the tender documents. Tender documents may be downloaded from NEEPCO's website [www.neepco.gov.in](http://www.neepco.gov.in).

**TERMS & CONDITIONS:**

1. **ESSENTIAL CONDITION:** The works shall include supply & installation of **"FRP OR RUBBER LINING WORKS OF DEGASSER TANKS"** as detailed in Technical Specifications and prices shall be quoted accordingly. The purchaser reserves the right to accept lowest rate for total system as package. All responsibility for transportation of the items from the supplier's premises to the power plant shall be of the supplier. The supplier shall arrange for and take full responsibility during transit.
2. **EARNEST MONEY:** EMD of 2.5% (two & half %) of the quoted value in the form of BG/DD issued by any nationalized bank favouring NEEPCO Ltd. payable at Agartala. Tenders not accompanied with requisite earnest money or Tenders with EMD with inadequate value shall not be entertained, and such cases, Tenders shall be returned to the bidders. However, as government norms, bidders fulfilling the exemption criteria need not required to submit EMD.
3. **ELIGIBILITY CRITERIA:** Manufacturers or authorized dealers or reputed firm having such kind of work experiences can participate in the tender. The bidders shall invariably submit documentary evidence in support of it along with tender bid. In case the manufacturers participate in the tender, they will produce a copy of Manufacture's license along with the bid.
4. **SCOPE OF CONTRACT:** The scope of this contract shall be supply & installation of **"FRP OR RUBBER LINING WORKS OF DEGASSER TANKS"** as per **"Schedule of Requirement"** at **Annexure-I**. The supplier shall arrange all required materials on FOR site basis to complete the work of FRP or Rubber Lining works of degasser tank.
5. **WORK PERFORMANCE:** After successful completion of FRP or Rubber Lining insulation works in the degasser tanks, the quality of the stored acidic water at the degasser tanks should be the same as with degasser inlet water quality which is normally having **below 4 pH value with nil hardness**.
6. **PRE-INSPECTION:** The Bidder may visit our project for physical verification and actual assessment of work before submission of bid.
7. **PRICES:** The bidders shall fully make themselves aware of the applicable taxes & duties for supply/installation works at the State of Tripura & shall quote total FOR destination prices clearly showing basic price, applicable taxes & duties against supply. The bidder also needs to quote separately for the installation works showing basic price and service tax, as applicable. For concessional CST, "C" Form shall be issued. The rates quoted shall be FIRM for the entire period of contract even in case there is a variation in ordered quantity. The prices shall be quoted as per **"Schedule of Prices"** attached as **Annexure-II** herewith. **The bidder must quote separately for FRP or Rubber lining works as the Corporation is going to select only one method of work or part thereof or both, as suitable.**
8. **TAXES AND DUTIES:** All taxes and duties, as applicable, as per government norms, shall be paid extra.
9. **TRANSPORTATION OF MATERIALS AND WORK:** The Contractor shall arrange and to take full responsibility and comply with all necessary transit insurance, work & labour license, tax registration, safety regulations at work site, availability of materials to complete the work in time etc. NEEPCO shall arrange required online road permit.
10. **TERMS OF PAYMENT:** 90% payment shall be made within 30 (thirty) days on completion of complete package in full and balance 10% shall be released after completion of warrantee period +90 days. The supplier shall submit the followings for release of payments:
  - a. Invoice in triplicate
  - b. Bank details for e payment
11. **GUARANTEE/WARRANTEE:** The bidder shall provide guarantee towards any manufacturing and metallurgical defects, workmanship and performance of the materials & systems for a period of 3 years from the date of completion as per **"Schedule of Guarantee and Technical Particular"** as enclosed in **Annexure-III**.
12. **SECURITY DEPOSIT:** 10% of the invoice value shall be deducted as SD from the Contractor's invoice and shall be valid till expiry of the warrantee period + 90 days.
13. **COMPLETION PERIOD:** The entire supply & commissioning activities is estimated to be completed within 45 (forty five) days from the date of receipt of supply/work order. The bidder shall provide actual requirement of delivery period as per the **"Schedule of Deliveries"** as enclosed in **Annexure-IV**.
14. **DEVIATION:** All deviation from the specifications, if any, shall be separately listed as per format "Schedule of Deviation from Specifications" as enclosed in Annexure-V. On the absence of which it will be presumed that the provisions of the specifications are fully complied within the tender.
15. **LIQUIDATED DAMAGE:** In case the suppliers fails to deliver the materials within contractual delivery period (or any extension thereof) due to reasons attributable to the supplier, then the Corporation reserve the right to recover from the supplier's sum

towards Liquidated Damage @ ½ % (half percent) value of the undelivered portion of the supply for each calendar week delay from the schedule delivery date (or extension thereof). The total recovery from the supplier on account this shall, however, not exceed 5% (five percent) of the value of the undelivered portion of supply. However, the Liquidated Damage will not be imposed if the supplier fails to deliver the materials within the schedule delivery period due to Force Majeure conditions, which shall include without limitation, wars insurrection, civil war, disobedience, strikes, riots, epidemics, earthquake, storms, flood, explosion or the fire not caused by the supplier's negligence, lightning, acts of God or the public enemy which is of such a nature as to delay, curtail or prevent timely action by either party.

#### **SUBMISSION OF TENDER:**

- a. **LAST DATE AND TIME OF SUBMISSION OF TENDER:** On or before 12:00 hrs of 21/04/2015. In case, the due date happens to be a holiday/bandh, the tender shall be received till 12:00 hours of next working day.
- b. **DATE OF TIME OF OPENING OF TENDER:** The Tender shall be opened on 15:30 hrs 21/04/2015. In case, the due date happens to be a holiday/bandh, the tender shall be opened at 15:30 hours of next working day.

#### **INSTRUCTION TO BIDDERS:**

- a. Each bidder should carefully study the conditions of contract, technical provisions, schedules and all instructions.
- b. Tender documents should be submitted in a sealed envelope super scribed as “**FRP OR RUBBER LINING WORKS OF DEGASSER TANKS**” against **NIQ No. 7**.
- c. The tenders are to be delivered personally or by registered post to “**The Sr. Manager (E/M), O/o the HOP & I/c DM Plant, AGTP, NEEPCO Ltd., R C Nagar, Agartala, Tripura (W), PIN – 799 008**”. Telephonic, Telegraphic, telexed or faxed tenders shall not be considered for acceptance.
- d. The intended bidders may participate at the tender opening. The authorized representative of the intended bidder is required to furnish a letter of authorization from the respective bidder. He is also required to produce original copy of the tender document issue letter.
- e. NEEPCO shall not be responsible for any delay in postal or courier service, loss or non-receipt of tenders. Late received tenders shall not be considered for reasons whatsoever and the same shall be returned to the concerned bidder.
- f. Bidders must keep their tenders valid for 180 (one eighty) days.
- g. NEEPCO is not bound to accept the lowest tender and reserves the right to waive any formality in regards to submission of tenders or to reject any or all tenders without assigning reasons thereof.
- h. NEEPCO reserves the right to divide the scope of supply of the materials to successful bidders.
- i. The tendered rates shall be legibly written in English in ink, in Indian Currency, both in figures and words. In case of any discrepancy between words and figures, the rates in words shall govern. Erasures or other cuttings shall be attested by the bidder. In case the amount shown against any item of schedule of price is not in conformity with the quantity and unit price, the unit price quoted shall govern.
- j. The contract must not be sub-let without the permission of the Corporation.
- k. The bidders shall submit all the information and documents as sought for in relevant clauses of the tender documents, both in Technical Specification & Commercial conditions. Tenders without the requisite information and documents shall be considered as incomplete and are liable for rejection.
- l. All information shall be furnished by the bidders in good faith and with full satisfaction. The bidder shall print or type his name and that of his company in the schedule of prices and each subsequent continuation sheets thereof, on which he makes any entry. Overwriting or changes should be dated and initiated by the bidder.
- m. NEEPCO reserves the right to verify bidders' capability and capacity both in terms of technically and commercially to perform the contract as well as to verify the authentication of any or all documents produced/submitted by bidders.
- n. Each page of the tender should be signed by the bidders.
- o. NEEPCO may allow purchase and other preferences to Govt./PSU/SSI/NSIC units as per Govt. policy and guidelines.
- p. NEEPCO reserves the right to accept/reject any or all offers in part or full and also the right to relax qualifying requirements whenever and wherever required without assigning any reasons thereof.

Dated: 31<sup>st</sup> March 2015

  
(N J Gogoi)  
Sr. Manager (E/M)  
I/c DM Plant, AGTP  
NEEPCO Ltd., R C Nagar  
Phone: 0381-2391091  
Agartala, Tripura (W)-799008

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**TECHNICAL SPECIFICATIONS & SCHEDULE OF REQUIREMENT FOR DEGASSER TANK INSULATION WORKS**

Sl no	Item Description	Unit	Reqd Qnty
1	Supply of materials for FRP insulation work on the inside walls of 2 nos. Degasser RCC tanks exclusive of roof (tanks are fully covered with manholes above), tank size: 6.27m x 6.47 m x 3.66 m (approx) each, minimum thickness of insulation required is 3 mm, total surface area to be covered is 260 sq meter (approx) inclusive of all required materials for completion of work at site	Lot	1
2	Supply of materials for Rubber Lining work on the inside walls of 2 nos. Degasser RCC tanks exclusive of roof (tanks are fully covered with manholes above), tank size: 6.27m x 6.47 m x 3.66 m (approx) each, minimum thickness of insulation required is 3 mm, total surface area to be covered is 260 sq meter (approx) inclusive of all required materials for completion of work at site	Lot	1
3	Installation cost for completion of work at site inclusive of manpower and tools & tackles	Lot	1

The Corporation reserves the right to select only one of the above works against item 1 & 2 or part thereof, as suitable

**SCHEDULE OF GUARANTEE AND TECHNICAL PARTICULAR**

(To be filled in by the tenderer)

SIGNATURE OF TENDERER  
NAME & STAMP

**SCHEDULE OF PRICES**  
(To be filled in by the Tenderer)

SL. NO.	DESCRIPTION OF ITEMS	UNIT PRICE	TAXES AND DUTIES	REMARKS
1				
2				
3				

Notes:

1. If the bidder is eligible for any concessional duties and taxes they should invariably mention this in the tender on or before the date of opening of bid.
2. If the bidder did not mention the prices of any item then his offer may either be considered as incomplete or will be loaded by the highest price quoted by other bidders for that item.

SIGNATURE OF TENDERER  
NAME & STAMP

**SCHEDULE OF DELIVERIES**  
(Earliest delivery period shall be specified by the bidder)

SL. NO.	DESCRIPTION OF ITEMS	EARLIEST PERIOD
1	2	3
1	Period required to commence work from tender acceptance	
2	Period when materials will be ready for supply	
3	Period when the installation work will be completed, if any	

SIGNATURE OF THE TENDERER  
NAME AND STAMP

**SCHEDULE OF DEVIATION FROM SPECIFICATION**

Unless specifically mentioned in this schedule, the bidders shall be deemed to confirm the purchaser's specification:

Sl. No.	Specification Clause No.	Details of deviation	Justification for deviation
1	2	3	4

Certificate: -

Certified that above listed deviations and exceptions are exhaustive and the contract shall be executed as per the tender specifications excepting for the above deviations and exceptions in the event of placing an order on us.

SIGNATURE OF TENDERER  
NAME & STAMP