

# North Eastern Electric Power Corporation Ltd. (A Government of India Enterprise) An ISO 9001, 14001 & OHSAS 18001 Corporation

#### **CONTRACT & PROCUREMENT WING (E)**

KOPILI H.E. PLANT:: UMRONGSO – 788931:: Dist. Dima Hasao, Assam Website-www.neepco.gov.in, Fax: 03670-288240/ 288254

#### NOTICE INVITING QUOTATION NO. KHEP/C&P/2017/ 285 dtd 12-12-2017

Single part sealed tenders with minimum 120 days validity are invited from the reputed **contractor having valid electrical supervisor license** for supply, fabrication, fitting & fixing of cradle guard with G.I. wire in 33 KV PS-I, PS-II and 11 KV line from Umrongso to Khandong Dam site at different locations of Kopili Hydro Electric Plant, Umrongso, Dist. Dima Hasao, Assam, as per the scope, terms and conditions given below.

#### Scope:

Supply, fabrication, fitting & fixing of cradle guard with G.I. wire in 33 KV PS-I, PS-II and 11 KV line from Umrongso to Khandong Dam site at different locations of Kopili Hydro Electric Plant, Umrongso, Dist. Dima Hasao, Assam. Detail items specification with PRICE SCHEDULE enclosed in the **ANNEXURE-A** and drawing of the cradle guard **at ANNEXURE-B**.

#### **Terms and conditions:**

#### 1. Qualifying requirement of the Bidder:

The following documents should be submitted along with the bid in order to ensure qualification:

- a) Copy of PAN card.
- b) Copy of Valid electrical supervisor license
- c) Valid Contract licence.
- d) Copy of GST Registration.
- e) Copy of past order executing work to any Govt. Department/ PSU.

The above stated requirements are minimum and the Corporation reserves the right to request for any additional information and also reserves the right to reject the proposal of any Bidder, if in the opinion of Corporation the qualifying data is incomplete or the bidder is found not qualified to satisfactorily perform the works.

Bids which do not meet the above qualifying requirements may not be considered for evaluation.

#### 2. Price basis:

The bidder shall quote Firm prices on the basis of FOR project site Kopili Hydro Electric Plant, NEEPCO Ltd., Umrongso, Dima Hasao Dist., Assam inclusive of supply, fabrication, loading, unloading & erection of cradle guard.

The contractor shall quote their as per PRICE SCHEDULE enclosed in the ANNEXURE-A

Taxes as applicable shall be indicated separately.

**3.** <u>Transportation</u>: Transportation of materials to site under the scope of the successful tenderer.

#### **4. EPF**:

Employers EPF contribution of labours will be borne by the Corporation. The employee contribution towards EPF will be deducted from the successful tenderer bill if proof of PF registration cannot be submitted by the contractor as per norm.

#### 5. Payment:

100% payment shall release on successful supply, fabrication, fitting & fixing works of cradle guards at different sites and entire satisfaction of Engineer-in-charge.

**6. Completion time:** Within **90 days** from the date of formal order.

### 7. Safety:

The successful tenderer shall arrange and adopt all comprehensive safety measures and code in every stage of works and the workmen shall follow the safety measures. The successful tenderer shall be solely responsible for losses and / or damages arising out of any lacking in this respect and any resulted accident.

## 8. Engagement of workman:

The successful tenderer should engage Lineman for working in 33 KV & 11 KV lines during execution of work.

**9.** The successful tenderer shall provide all the required equipments, tools & appliances for necessary fabricating, fitting and fixing of the items.

#### 10. Direction for execution of works:

The contractor shall act and carry out all works as per instruction of Engineer In-charge (Sr. Manager, Utility, KHEP, Umrongso or his authorized representative).

#### 11. Earnest Money Deposit:

**EMD** Rs 11,000.00 in the form of **Demand Draft** duly pledged **in favour of NEEPCO Ltd.**, payable at SBI, KHEPA, Garampani Branch, P.O. Umrongso (SBI Code-4812) should be submitted along with the tender. Tender without EMD shall be rejected.

- a. EMD submitted by the successful bidder shall be retained as security deposit towards satisfactory execution of the order and will be released after delivery of entire quantity.
- b. EMD of the unsuccessful bidders will be returned only after finalization of the bid.

#### 12. The Tender fee:

**Tender Fee** Rs 1000.00 (non-refundable), in the form of Banker's Cheque / Demand Draft drawn in favour of NEEPCO Ltd., Umrongso, have to be submitted along with the offer.

13. Firms/ contractors which registered as SSI or MSME and hence exempted from submission of EMD / PBG etc. should mention the same enclosing valid/ current

authentic documentary evidence in support of such registration to avail the said exemptions.

#### 14. Liquidated damage:

LD @ 0.5% on the contract value per week of delay in completion subject to a maximum of 10% on the contract value shall be applicable.

- **15.** The bid should be submitted in price schedule format (ANNEXURE -A enclosed herewith) along with Tender Fee & EMD and the detailed offer in sealed envelope super scribed with "Tender against NIT No. KHEP/ 2017/ 285" to O/o the Sr. Manager(E), C&P, KHEP, NEEPCO Ltd., Umrongso, by means of registered post/by hand only under the bidder's letter head with details like complete address, telephone/ fax no., dealing person etc. and should reach this office on or before the due date. Offer received through fax / mail / telegram etc. shall not be accepted. No separate tender document shall be issued against this NIT.
- **16.** A signed copy of the detail NIT/ tender specification must be submitted along with the bid in acceptance of NIT conditions.
- 17. Submission of bids not construe qualification for evaluation. The Corporation reserves the right to reject any or all bids or to annul the bidding process and reject all the bids, without thereby incurring any liability to the affected bidders, nor does it have any obligation to inform the bidders of the ground for such action on the part of the owner.
- **18.** In the event the date of opening of bids is declared as a closed holiday for NEEPCO, the date of opening of bids will be the following working day at the appointed times.
- 19. If the bidder is eligible for any concessional taxes he should invariably mention this in the bid.
- **20.** The bid will be opened at the time and date set for opening of bids, in presence of representatives of bidders. Bidders' authorized representative shall be permitted to attend the bid opening only on production of authorized letter. In the event that the day for opening of bids is holiday, the bids shall be opened on the next working day. No electronic recording device will be permitted during bid opening.
- **21.** All texts and amounts of the bid shall be legibly written. The language and currency applicable are English and Indian currency respectively.
  - 22. Any action on the part of the bidder to revise the price or to change the structure of the price at his own instance after opening of the bid and within the validity of the offer shall not be possible.
  - **23.** The Corporation (NEEPCO) reserves the right to extend the last date and time for submission and opening of bids.
  - 25. No separate tender document shall be issued against this NIT.

# **Important Information and dates:**

S.N.	Particulars	Information / Dates	
1	Tender Fees	Rs. 1000/-	
2	Earnest Money Deposit (EMD)/ Bid Security	Rs. 11,000/-	
4	Last Date & time for receipt of online bids	15:00hrs. Of 04-01-2018	
5	The last Date & time of online opening of bids	15:30hrs. Of 04-01-2018	

Enclo. ANNEXRE-A & B.

Manager (E/M)
Contract & Procurement (E)
KHEP: NEEPCO Ltd,
Umrongso-788931, Dima Hasao Dist.
Assam

## **PRICE SCHEDULE**

Detail items specification for Supply, fabrication, fitting & fixing of cradle guard with G.I. wire in 33 KV PS-I, PS-II and 11 KV line from Umrongso to Khandong Dam site at different locations of Kopili Hydro Electric Plant, Umrongso, Dist. Dima Hasao, Assam

SI No	Description	Unit	Qty	Quoted Rate	Amount
1	Supplying of 8 SWG size GI Wire, for construction of 845 mtr. Cradle guard, 8 SWG wire required. 5195 mtr (0.102 kg / mtr)	Kg	530	Rs(in figure) Rupees(in word)	
2	Supplying of channel iron 75mmX75mmX6mmX2.2mtr M.S. Channel (2.75 Mtr length)	Nos	46	Rs(iin figure) Rupees(iin word)	
3	Erection of angle iron/channel iron cross arm on wood/RCC/PSC/Steel tubular/Rail pole etc. as required.	Nos	46	Rs(in figure) Rupees(in word)	
4	Supplying including fitting and fixing MS nuts and bolts of different sizes as required and directed by the department	Kg	25	Rs(in figure) Rupees(in word)	
5	Fabrication of channel iron to required shape and size, holes etc. as per drawing.	Nos	46	Rs(in figure) Rupees(in word)	
6	Supplying including installation of jump clamp of size 50 X 6 mm as required and directed by the department. (23x4=92 nos)	Nos	92	Rs(in figure) Rupees(in word)	
7	Transportation and construction of cradle guard of 8 SWG G.I. wire with required nos of longitudinal with 1.5mtr apart to the fixed on channel and angles on the fixed end and fixing to the I-Bolt on the other end and tightened to a nominal strength on various road crossing and telephone crossing of the line.	RM	845	Rs(in figure) Rupees(in word)	
8	Erection of cradle guard as required. 86.19Kg	Rm	845	Rs(in figure) Rupees(in word)	

9	Fitting and fixing of I-Bolt	Nos	184	Rs(in figure) Rupees(in word)
10	Erection of steel tubular or steel rail pole of length exceeding 10 m but not exceeding 12 m in cement concrete 1:3:6 (1 cement: 3 coarse sand:6 grade stone aggregate 40mm excavation and refilling etc. (Minimum depth 1.75m to 2.25m). 31 nos (DP structure 13 nos remaining single pole 5 nos.)	Nos	31	Rs(in figure) Rupees(in word)
11	Supply and erection of stay set complete (Galvanized) with 19mm dia X 1.8m long stay rod, anchor plate size 30cm x 30cm x 6.4mm thimble stay clamp, bow tightener 7/4.00mm dia GI. Stay wire and strain insulator etc in cement concrete 1:3:6 foundation including excavation and refilling etc. as required.(Foundation size 1 x1 x 1.2m3 with CC Work 0.28m3)	Nos	18	Rs(in figure) Rupees(in word)
12	Cost of 2.2M M.S. Chanel Iron (for25 nos extension of pole length)	Nos	25	Rs(in figure) Rupees(in word)
13	Fabrication/welding cost (for25 nos extension of pole length)	Nos	25	Rs(in figure) Rupees(in word)
14	Installation of earth station with 40 mm dia and 4.50 mtr long GI pipe with necessary GI reducing socket 40mmX 20mm size locking arrangement with hinged cover plate, funnel, GI nuts, through bolts etc for putting pipe and refitting with necessary enclosure on the top etc as required complete.	Nos	18	Rs(in figure) Rupees(in word)
15	Extra using salt(5kg) and Charcoal (64 kg) for pipe earth electrode as reqd.	Nos	18	Rs(in figure) Rupees(in word)

# ANNEXURE -B

