

मिनीरतन : श्रेणी-I Miniratna : Category
एनटीपीसी लिमिटेड की पूर्ण स्वामित्व वाली सहायक कंपनी A wholly owned subsidiary of NTPC Ltd
O/O THE SR. MANAGER(E/M), Utility Service and Work),
405MW PANYOR LOWER HYDRO POWER STATION
होज: अरुणाचल प्रदेश / HOJ: ARUNACHAL PRADESH -791119

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Notice Inviting Tender

No:02 of 2025-26/US&W

Dtd:19/04/2025

The undersigned on behalf of "North Eastern Electric Power Corporation" (NEEPCO) hereby invites sealed tender with a validity of 90 (Ninety Days) from Panyor Lower Hydro Power Station (PLHPS) NEEPCO registered contractors of 43km Yazali for execution of the following work. Terms & conditions are detailed herein under:

1. **Name of the work:** Internal Electrification of A-type Residential Building, Quarter No. PA-07 at 43km NEEPCO colony, Arunachal Pradesh, India.
2. **Scope of the Work:** - The work is to be executed as per Technical Specification attached in the tender document and as mentioned in the schedule of item enclosed in the tender document.
3. **Rate per unit basis:**
 - 3.1. Rate for the scope of work of respective item against specification shall be "FIRM" till completion of work irrespective of any quantity variation. No escalation of the rates will be admissible.
 - 3.2. Bidders are to quote unit rates in figures and words for the items indicated in **Annexure-I** of tender document. The tendered amount shall be legibly written in English in ink, in Indian currency both in figures and words. In case of any discrepancy between figures and words, the rates in words will govern and considered for evaluation and subsequent issue of work order. The total quoted amount in figures and words is to be mentioned in the schedule of rate (Annex-I). In case of discrepancy between unit rate and the total amount, the unit rate will prevail, and the amount will be corrected accordingly during evaluation. If the bidder does not accept the corrections made as above, his bid will be rejected and the EMD submitted will be forfeited. Erasing, over writing, changes and cuttings shall be initialed by the bidders.
- 3.3. **Taxes, Duties & Levies:** Bidders shall quote their rates against respective item specification inclusive of all taxes. No extra charge on this account shall be paid by the corporation. Forest Royalty clearance Certificate is to be submitted by the Contractor along with their bills for the forest products, if any, utilized by them for the work.
4. **Estimated Amount:**
 - 4.1 ₹. 7,62,187.00 (Seven lakh Sixty Two Thousand One Hundred Eighty Seven) only inclusive of 18% GST, Cost Index of 7.5% per annum for 3(three) years and building cess 1%.
 - 4.2 GST and other taxes & charges as applicable will be deducted from work value.
5. **Payment Terms:**
 - 5.1 Payment will be released after satisfactory completion of work as certified by the Engineer-In-Charge. No advance payment will be entertained.
 - 5.2 **90% (Ninety percent)** Payment will be released on successful completion of the work. Balance 10% will be kept as Performance Guarantee, which will be released after expiry of defect liability period for the Work. In case of any defect in the work detected after the completion of the work within the defect liability period, shall be made good by the contractor at his own risk and cost, and no extra payment shall be made by the corporation.
6. **Paying Authority:** The paying authority shall be HOF, F&A, PLHPS, NEEPCO Ltd., Yazali (A.P).
7. **Time of Completion:** The work shall be completed within 30(Thirty) days from the date of issue of work order or handing over of site.

8. **Compensation for Delay:**

In case of delay in work of items within the stipulated period indicated in clause no.7 above, compensation for delay at the rate of 0.5% (zero-point five percent) of the contract price shall be deducted for per week or part thereof of delay subject to a maximum of 10% (Ten percent) of the contract price.

9. **Defect Liability Period:**

The works shall be subjected to a defect liability period of **12 (Twelve) months** from the date of completion of work in all respect. The nature and extent of defects to be considered for the purpose of Defect Liability, shall be decided by the Head of Project/Engineer-In-Charge and decision of Head of Project/Engineer-In-Charge in this matter shall be final and binding. On expiry of defect liability period a Certificate in this regard shall be issued by the Engineer-in-charge. In case of noncompliance of clause, no 5.2 the security deposit shall be forfeited.

10. **Security Deposit:**

10% (Three percent) of the work value shall be retained as security deposit and the same shall be released after expiry of defect liability period or defect rectification work if any arises whichever is later.

11. **Exemption for MSME registered Firms:**

Exemption for MSME's shall be applicable under the Govt. of India norms under PPC guidelines.

12. **Earnest Money Deposit:**

Earnest Money Deposit@2% i.e **₹.15,244.00** (Rupees Fifteen Thousand Two Hundred Forty Four) only for General Contractors/Firm & 1% **₹.7,622.00** (Rupees Seven Thousand Six Hundred Twenty Two) only for SC/ST contractor shall be submitted through SB collect. Steps for SB collect.

STEP-1	Open https://www.onlinesbi.com
STEP-2	Click on SB collect
STEP-3	Click on accept terms & condition and then click on "proceed" to continue
STEP-4	Click "Arunachal Pradesh" in drop down menu. Thereafter select "PSU- public sector undertaking" then click on "GO"
STEP-5	Select " NORTH EASTERN ELECTRIC POWER CORPORATION " and click on submit
STEP-6	Select "RHEP-PARTIES" in the drop down menu
STEP-7	Fill up the details (a) Name (b) In short details write Tender Cost/EMD, NIT no. (As applicable) (c) Choose Vendor Click on "submit to continue.
STEP-8	This screen shall lead to a payment gateway from where SBI and other banks, DEBIT/CREDIT card and wallet etc. may be chosen by the Vendor.
STEP-9	After completion of the process, a copy of the payment e-receipt may be taken and to be uploaded in the Tender cost attachment of the online bid/ attach to Bid document in offline bid.

13. **Qualifying Requirement:** *The bidders shall fulfill the requirements as stipulated below and furnish the relevant documents in support of the requirements along with the bid document submitted.*

- Copy of Income Tax PAN card.*
 - Copy of Valid registration with PLHPS-NEEPCO, Yazali (A.P).*
 - Copy of Goods and Service Tax (GST) registration.*
 - Copy of latest GST return (GSTR-3B) to be submitted.*
 - Earnest Money*
 - Certified copy of EPF registration under EPF&MP Act, 1952 with code number.*
- vii) Successful bidder will have to submit the following documents along with the final bill / Invoice for effecting e-payment.
- Name & complete address of your firm as per Bank record.
 - Complete address of the Bank with branch details.
 - Type of Bank account (Saving/current/Cash credit).
 - Bank account number (indicating core Banking account number), if any.

- e) IFS Code (11 digit)/MICR code as applicable.
- viii) E-mail address of the vendor/authorized official along with mobile number (for receiving the update status of payment) if any.
- i) ***Bidder must have valid credentials of manpower having Electrical supervisor/workman license under him. Undertaken to this effect, documentary evidence is to be submitted along with the bid.***

14. Terms & Condition for Submission of Tender:

Non-transferable Bid documents can be obtained from the Office of the Sr. Manager(E/M),US&W, PLHPS, Arunachal Pradesh, India on submission of application addressed to the Sr. Manager(E/M),US&W, PLHPS by paying a non-refundable bid fee **₹. 590.00 (Rupees Five Hundred and Ninety) only** in favour of NEEPCO Ltd., Yazali from **21/04/2025 to 16/05/2025** in any working days between **11.00** hours to **13.00** hours.

- (i) Last date of submission of bid: On **16/05/2025** up to **10:00** hours at office of the Sr. Manager(E/M) US&W, PLHPS, NEEPCO. Limited, Yazali, A.P.
- (ii) Date of opening of bid: On **16/05/2025 at 11:30** Hours in the office of the Sr. Manager(E/M) US&W, PLHPS, NEEPCO. Limited, Yazali, A.P.
- (iii) Sealed Tender is to be submitted to the undersigned either in person or by speed post as per the following:
- (iv) Address for communication: The Sr. Manager(E/M), US&W,
PLHPS, NEEPCO Ltd., Dist.: Keyi Panyor,
Arunachal Pradesh-791119, India.
- (v) Validity of bid : 90 (Ninety) days.
- (vi) Bidders who intend to submit their bids in the speed post address, mentioned above, are to ensure that their bids reached 3 (three) days before the date of opening of tender.
- (vii) Tender will be opened in the presence of Bidder or his authorized representative who chooses to attend on the specified date and time.
- (viii) In the event of the date specified for bid receipt and opening being declared as a closed holiday for Purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed time and place.
- (ix) Tenders received by Fax or E- mail shall not be accepted.
- (x) The Corporation cannot be held responsible for non-receipt and Postal delay.
- (xi) The Corporation reserves the right to accept or reject any or all tenders in part or full without assigning any reasons thereof and is not bound to accept the lowest bid.
15. The bidder / tenderer is encouraged to visit the project site and obtain the necessary information related to the bid / tender at the bidder's / tenderer's own risk and cost before preparation of the bid / tender.

Sr. Manager(E/M)-US&W,
PLHPS, NEEPCO Ltd.

Memo no: PLHPS/Sr.M(E/M)/US&W/T-04/2025-26/37-42

Dtd.19/04/2025

Copy to:

1. The Head of Project, PLHPS, NEEPCO Ltd, Yazali for favour of kind information please.
2. The CGM(Tech), PLHPS, Yazali, NEEPCO Ltd, for favour of kind information please. This has reference to HOP approval conveyed vide WF: ID: 010 Dtd. 16/04/2025 File Number: Note Sheet/EM/UTS & WOR/PLHPS/Sr.M(E)/US&W/t-02, Vol.IV/111/RHEP/07/04/2025.
3. The HOF, F&A wing, PLHPS, NEEPCO Ltd, Yazali for favour of kind information please. He is requested to depute a representative at the time of opening of the tender.
4. The Sr. Manager (C), Vigilance, PLHPS, 43km Yazali, Dist: Keyi Panyor, Arunachal Pradesh for kind information please.
5. The Sr. Manager (IT), PLHPS, NEEPCO Ltd, Yazali for kind information and a request for necessary uploading of the NIT in NEEPCO website.
6. The Manager(E/M), US&W, PLHPS, NEEPCO Ltd, Yazali for information and record.

Sr. Manager(E/M)-US&W
PLHPS, NEEPCO Ltd.

Name of Work: Internal Electrification of A-type Residential Building, Quarter No. PA-07 at 43km NEEPCO colony, Arunachal Pradesh, India.

Sl. No	DESCRIPTION OF WORK	UNIT	QNTY	RATE(₹)		AMOUNT(₹)
				In Figure	In Words	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required					
	a). Group A	Point	12			
	b). Group B	Point	26			
	c). Group C	Point	6			
2	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required					
	1). 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire.	M	400			
	2). 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire.	M	320			
	3). 2 X 4 sq. mm + 1 X 4 sq. mm earth wire.	M	500			
	4). 2 X 10 sq. mm + 1 X 6 sq. mm earth wire.	M	160			
3	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.					
	1) 1 Pair	M	20			
4	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					
	1) 5/6 A switch	Each	52			
	2) 15/16 A switch	Each	10			
	3) 3 pin 5/6 A socket outlet	Each	7			
	4) 6 pin 15/16 A socket outlet	Each	10			
	5) Telephone socket outlet	Each	2			
	7) Bell Push	Each	2			
5	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	Each	8			
6	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	Each	10			
7	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.					
	1) 1 or 2 Module (75mmX75mm)	Each	2			
	2) 3 Module (100mmX75mm)	Each	12			
	4) 6 Module (200mmX75mm).	Each	2			
	5) 8 Module (125mmX125mm)	Each	6			
	6) 12 Module (200mmX150mm)	Each	4			
8	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Each	25			
9	Supplying and fixing brass batten/ angle holder including connection etc. as required.	Each	9			

10	Installation ,Testing, Commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two GLS/CFL/LED lamps per fitting, complete with all accessories including connections etc. as required. Each 98	Each	8		
11	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	Each	2		
12	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	Each	8		
13	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CM/M/W) minimum 6.00, Air delivery minimum 210 Cum/Min , 350 RPM (tolerance as per IS : 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC supply, earthing etc. complete as require.	Each	4		
14	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	Each	4		
15	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required. 1.50.1 (1) 450mm sweep	Each	4		
16	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
	2) 12-way , Double door	Each	2		
17	Supplying and fixing following rating, double pole, 240 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
	a). 63 A	Each	2		
18	Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
	a) 63 A	Each	2		
19	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	Set	1		

20	Providing of 10-Amp MCB, DHMGBSPF006-032,Havells Make	No	6			
21	16-Amp MCB, DHMGBSPFProviding of 006-032,Havells Make	No	10			
22	63-Amp Kit Kat, IHKKN4063, Havells Make	No	2			
23	830231 CORONA LED BULB 15W CDL B22 LEDz Bulb Bajaj Make	No	9			
24	610030 LEDGLOW 430 LR- LI 1000 FTL T8 Bajaj Make	No	8			
25	Exhaust Fan, Supreme Plus 450mm, 1400rpm. SKU Code 70064, Bajaj Make	No	4			
26	PVC Square Box	No	25			
Grand Total(₹)						

(Rupees