



National Power Corporation

REQUEST FOR QUOTATION (SHOPPING – 52.1 (b))

02 May 2025

Sir/Madam:

Please provide us with your best quotation for the items as specified in the Terms of Reference (TOR) for **PR No. HO-EMA25-013/ Ref. No. SHB 250512 - NA00179** and submit the same in a sealed envelope to be dropped in the designated drop box at the Bids and Contracts Services Division (BCSD), Ground Floor Diliman, Quezon City **on or before 09:30 A.M. of 13 May 2025.**

The following documents must be submitted together with the quotation:

For Platinum Members: Valid and updated Certificate of PhilGEPS Registration (This should include the attached Annex "A" – List of Eligibility Documents. In case the Mayor's/ Business Permit in Annex "A" is expired, a valid/updated Mayor's Permit must also be submitted.

For Red Members:

1. PhilGEPS Registration Number
2. Valid Mayor's/Business Permit

- **Other documents to be submitted:** [refer to the Terms of Reference]

In case no bid or insufficient number of bids are received on **13 May 2025**, the deadline for submission may be extended, as follows:

First (1 st) Extension	:	_____
Second (2 nd) Extension	:	_____
Third (3 rd) Extension	:	_____

The Quotation and other documents required shall be submitted by the bidder to NPC through **e-mail** or **sealed quotation/offer**.

For further inquiries, please contact the BAC Secretariat, **Ms. Nathalie Claire R. Abarquez** at telephone no. **8921-3541/ local no. 5244 / Fax No. 8922-1622** with e-mail address at **bcسد@napocor.gov.ph and ncrabarquez@napocor.gov.ph.**

Very truly yours,

LARRY I. SABELLINA
Vice President, Mindanao Generation Group and
Chairman, Bids and Awards Committee





Republic of the Philippines
National Power Corporation

**TERMS OF REFERENCE
ALTERNATIVE MODE OF PROCUREMENT
[SHOPPING – 52.1 (b)]**

1. **Scope of Works:** PR NO(s). HO-EMA25-013 / REF NO. SHR 250512 - NA00179
For the **SUPPLY AND DELIVERY OF LABORATORY SUPPLIES**

Item No.	DESCRIPTION	QTY.	ABC (PhP)
1	CHLORIDE STANDARD SOLUTION	1 BOT	20,000.00
2	NITRATE STANDARD SOLUTION	2 BOT	20,000.00
3	NITRATE STANDARD SOLUTION	2 BOT	20,000.00
4	PHOSPHATE STANDARD SOLUTION	2 BOT	20,000.00
5	ACETIC ACID ANALYTICAL REAGENT GRADE	5 BOT	14,000.00
6	AMMONIUM CHLORIDE	2 BOT	5,000.00
7	AMMONIUM MOLYBDATE	1 BOT	10,000.00
8	BUFFER SOLUTION PH 7.0, COLORLES	2 BOT	4,000.00
9	BUFFER SOLUTION, PH 10	2 BOT	4,000.00
10	BUFFER SOLUTION, PH 7	2 BOT	4,000.00
11	BUFFER SOLUTION, PH 4	2 BOT	4,000.00
12	CALCIUM CHLORIDE AR GRADE	4 BOT	10,000.00
13	COPPER STANDARD SOLUTION	1 BOT	20,600.00
14	COPPER SULFATE	2 BOT	8,000.00
15	DISODIUM OF EDTA	2 BOT	5,000.00
16	HYDROCHLORIC ACID	2 BOT	5,000.00
17	N-HEXANE	8 BOT	25,000.00
18	PHOSPHORIC ACID	1 BOT	10,000.00
19	SODIUM CHLORIDE	2 BOT	5,000.00
20	STANNOUS CHLORIDE	2 BOT	20,000.00
21	SULFAMIC ACID	3 BOT	9,000.00
22	ZINC STANDARD SOLUTION	1 BOT	20,000.00
TOTAL AMOUNT			263,200.00

Notes:

- **Warranty shall be at least three (3) months.**
- Provide specifications, brand and/or model (if any) as basis for proper evaluation of the offered item.
- All items must have Material Safety and Data Sheet and Certificate of Analysis and Traceability to NIST.
- All items must have at least 1 year expiration date upon delivery.
- Mode of Award is per item award. For bidders who will participate on two or more items, each item will be evaluated and compared with other Bids separately and recommended for contract award separately. The Bidder's bid offer must be within the ABC per item.
- Please see attached minimum technical specifications for reference (2 pages).

APPROVED BUDGET FOR THE CONTRACT: PhP 263,200.00

2. Delivery Period

Delivery Period shall not be later than nintey (90) days upon receipt of the Purchase Order / Notice to Proceed.

3. Delivery Point

Items shall be delivered at NPC-EMD AS Lab., MRMD.

4. Bid Submission

The Bidder shall submit their quotations through their authorized representative or in the manner of submission as prescribed in the RFQ.

5. Late Bids

Any quotation submitted after the deadline of submission and receipt of bids shall not be accepted by NPC.

6. Bid Prices

The bid price as indicated in the Quotation Form shall be fixed during the Bidder's performance of the Contract and not subject to variation or price escalation on any account. A quotation submitted with an adjustable price quotation shall be treated as non-responsive.

7. Bid Price Validity

Price Validity shall not be less than One Hundred Twenty (120) calendar days from date of opening of bids/quotations.

8. Eligibility Criteria

- a. Bids shall be checked using the PASS / FAIL Criteria for Legal, Technical and Financial components.

- b. From the bids that were rated PASSED, the same shall be ranked and corrected for computational errors to identify the Single/Lowest Calculated Quotation (S/LCQ).

9. Detailed Evaluation and Comparison of Bids

The S/LCQ shall be subjected to detailed evaluation against the Technical Specifications including arithmetical computations. Documents which are deemed not to comply with the requirements of the tender shall be considered non-complying.

10. Post-qualification

Documents submitted for the Lowest Calculated Quotation (LCQ) will undergo a post-qualification evaluation. Original copies of these documents presented at bid opening/submission must be made available during the post-qualification process. Any quotation that successfully meets the post-qualification criteria will be declared as the Single/Lowest Calculated and Responsive Quotation (S/LCRQ).

11. Total Contract Price

The Total Contract Price shall be inclusive of all taxes and other related expenses / charges.

12. Notice to Supplier

- a. The supplier shall pick-up the Purchase Order (PO)/ Notice to Proceed (NTP) from NPC within two (2) calendar days from receipt of the Notice of Award.
- b. Failure to secure the PO/NTP by the supplier within the said period will mean cancellation of the same and imposition of penalties as prescribed by law.

13. PO Effectivity

The PO Shall take effect immediately upon receipt of the PO / NTP by the supplier sent through fax as evidenced by the fax transmission receipt and as confirmed by the supplier's representative.

14. Terms of Payment

Terms of Payment shall be thirty (30) calendar days after submission of complete supporting documents.

15. Warranty

In order to assure that manufacturing defects shall be corrected by the supplier, a warranty shall be required from the contract awardee for a minimum period of three (3) months, in case of expendable supplies, or a minimum period of one (1) year, in case of non-expendable supplies, after acceptance by the procuring entity of the delivered supplies, unless otherwise provided in the RFQ.

16. Liquidated Damages

Where the supplier refuses or fails to satisfactorily complete the work within the specified contract time, plus any time of extension duly granted and is hereby in default under the contract, the supplier shall pay NPC for liquidated damages, and not by way of penalty, an amount equal to at least one tenth (1/10) of one percent(1%) of the cost of the undelivered/unperformed portion of the items/works for every day of delay but not to exceed ten percent (10%) of the total contract price. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the procuring entity may rescind or terminate the contract, without prejudice to other courses of action and remedies open to it (Section 68 of the Revised IRR of RA 9184).

17. Liability of the Supplier

If after receipt of the Purchase Order, the supplier fails to deliver the goods, appropriate sanctions will be imposed as prescribed under Republic Act (RA) 9184 and its Revised Implementing Rules and Regulations (IRR).

18. Disclosure of Relations

The bidder shall comply with the provisions of Section 47 of RA 9184 and its revised IRR re: disclosure of relations.

19. Administrative Sanctions

Bidder shall likewise be imposed the rules as stated in section 69 (Imposition of administrative penalties) should there be infractions committed.

20. Reservation Clause

NPC reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to the contract award, without thereby incurring any liability to the affected bidder/s.

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SUPPLIER'S BID QUOTATION
[SHOPPING - 52.1 (b)]

To: The BAC Chairman:

I have read and examined the Terms of Reference for Purchase Requisition (PR) No/s. **HO-EMA25-012**. I agree with the conditions of the TOR and offer the following supplies with specific description:

ITEM NO.	DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME)	QTY	UNIT PRICE (PhP)	TOTAL PRICE (PhP)
1	CHLORIDE STANDARD SOLUTION	1 BOT		
2	NITRATE STANDARD SOLUTION	2 BOT		
3	NITRATE STANDARD SOLUTION	2 BOT		
4	PHOSPHATE STANDARD SOLUTION	2 BOT		
5	ACETIC ACID ANALYTICAL REAGENT GRADE	5 BOT		
6	AMMONIUM CHLORIDE	2 BOT		
7	AMMONIUM MOLYBDATE	1 BOT		
8	BUFFER SOLUTION PH 7.0, COLORLES	2 BOT		
9	BUFFER SOLUTION, PH 10	2 BOT		

ITEM NO.	DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME)	QTY	UNIT PRICE (PhP)	TOTAL PRICE (PhP)
10	BUFFER SOLUTION, PH 7	2 BOT		
11	BUFFER SOLUTION, PH 4	2 BOT		
12	CALCIUM CHLORIDE AR GRADE	4 BOT		
13	COPPER STANDARD SOLUTION	1 BOT		
14	COPPER SULFATE	2 BOT		
15	DISODIUM OF EDTA	2 BOT		
16	HYDROCHLORIC ACID	2 BOT		
17	N-HEXANE	8 BOT		
18	PHOSPHORIC ACID	1 BOT		
19	SODIUM CHLORIDE	2 BOT		
20	STANNOUS CHLORIDE	2 BOT		

ITEM NO.	DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME)	QTY	UNIT PRICE (PhP)	TOTAL PRICE (PhP)
21	SULFAMIC ACID	3 BOT		
22	ZINC STANDARD SOLUTION	1 BOT		
TOTAL BID PRICE				

Name and Signature of Authorized Representative

Date _____

Company Name _____

Contact Details _____

E-mail address _____

Note: The bidder may use this form or its own company letterhead following this format duly signed by the authorized representative when making the offer.

**TERMS OF REFERENCE FOR PR No. HO-EMA25-013
PURCHASE OF LABORATORY SUPPLIES**

1. SPECIFICATIONS:

Chemical	Specifications	Quantity
1. Chloride Standard Solution	1,000 mg/L Standard Solution, at least 100 mL	1 bottle
2. Nitrate Standard Solution	At least 100 mg/L Standard Solution/Certified Reference Material, at least 100 mL, 2 bottles must be of different lot/batch number	2 bottles
3. Nitrite Standard Solution	At least 100 mg/L Standard Solution/Certified Reference Material, at least 100 mL, 2 bottles must be of different lot/batch number	2 bottles
4. Phosphate Standard Solution	1,000 mg/L Standard Solution/Certified Reference Material, at least 100 mL, 2 bottles must be of different brand or lot/batch number	2 bottles
5. Acetic Acid	Glacial, Analytical Reagent Grade, at least 2.5L	5 bottles
6. Ammonium chloride	Analytical Reagent Grade, at least 250g	2 bottles
7. Ammonium molybdate	Analytical Reagent Grade, at least 100g	1 bottle
8. Buffer Solution, pH 7 Colorless	Analytical Reagent Grade, Colorless, at least 1 L	2 bottles
9. Buffer Solution, pH 10	Analytical Reagent Grade, at least 1 L	2 bottles
10. Buffer Solution, pH 7	Analytical Reagent Grade, at least 1 L	2 bottles
11. Buffer Solution, pH 4	Analytical Reagent Grade, at least 1 L	2 bottles
12. Calcium chloride	Analytical Reagent Grade, at least 250g	4 bottles
13. Copper Standard Solution	1000 mg/L Cu Standard Solution in Nitric Acid, Analytical Reagent Grade, at least 100 mL	1 bottle
14. Copper sulfate	Copper sulfate pentahydrate, Analytical Reagent Grade, at least 250g	2 bottles
15. Disodium Salt of EDTA	Analytical Reagent Grade, at least 250g	2 bottles
16. Hydrochloric Acid	Analytical Reagent Grade, at least 2.5L	2 bottles
17. n-Hexane	Analytical Reagent Grade, at least 4L	8 bottles
18. Phosphoric acid	Analytical Reagent Grade, at least 4L	1 bottle
19. Sodium chloride	Analytical Reagent Grade, at least 500g	1 bottle

20. Stannous chloride	Analytical Reagent Grade, at least 500g	1 bottle
21. Sulfamic acid	Analytical Reagent Grade, at least 500g	1 bottle
22. Zinc Standard Solution	1000 mg/L Zn Standard Solution in Nitric Acid, Analytical Reagent Grade, at least 100 mL	1 bottle

2. DELIVERY

- Items must be delivered within ninety (90) calendar days upon receipt of P.O.
- All With Material Safety and Data Sheet and Certificate of Analysis and Traceability to NIST
- With at least 1 year expiration date upon delivery