



## National Power Corporation

### REQUEST FOR QUOTATION (SHOPPING – 52.1 b)

April 18, 2022

Sir/Madam:

Please provide us with your best quotation for the items as specified in the Terms of Reference (TOR) for PR No. **HO-EMA22-005 / HO-EMA22-006 / HO-EMA22-020** Ref. No. SHB220428-RM00105 and submit the same at the Bids and Contracts Services Division (BCSD), Ground Floor Diliman Quezon City **on or before 9:30 AM of 28 April 2022**.

The following documents must be submitted together with your quotation:

For Platinum Members:

1. Valid and Updated Certificate of PhilGEPS Registration (This should include the attached "Annex A"). In case the Mayor's Permit in the said Annex "A" is expired, a valid/updated Mayor's Permit must also be submitted.

For Red or Blue Members:

1. Valid Mayor's Permit
2. PhilGEPS Registration Number ;

- Other documents to be submitted: \_\_\_\_\_

In case no bid or insufficient number or bids is received on **28 April 2022**, the deadline for submission may be extended, as follows:

First (1 <sup>st</sup> ) Extension	:	_____
Second (2 <sup>nd</sup> ) Extension	:	_____
Third (3 <sup>rd</sup> ) Extension	:	_____

**The RFQ/Bid Proposal shall be submitted by the bidder to NPC on the manner of submission based on the ABC as follows:**

#### Approved Budget for the Contract (ABC)

- ☐ Up to Php100, 000.00 - via fax/e- mail/ bid proposal to procurement officer
- ☐ Above Php100,000 up to Php1,000,000 - via Sealed Offer (use drop box @ procurement office)

For further inquiries, please contact the BAC Secretariat, **Mr. Joslo Riel S. Medina** at telephone no/s. 8921-3541 loc 5397 / Fax No. 8922-1622 with e-mail address at [jrsmedina.npc@gmail.com](mailto:jrsmedina.npc@gmail.com) or [bcscd@napocor.gov.ph](mailto:bcscd@napocor.gov.ph).

Very truly yours,

**ATTY. ROGEL T. TEVES**  
Chairman, Bids and Awards Committee



74/8/22 4:50



Republic of the Philippines  
NATIONAL POWER CORPORATION

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

1. Scope of Works: PRNO.HO-EMA22-005 / HO-EMA22-006 / HO-EMA22-020 REF NO.  
SHB020428 - RM00105

For the Supply and Delivery of: **VARIOUS LABORATORY SUPPLIES**

**PR NO. HO-EMA22-005**

Item No.	DESCRIPTION	QTY.	ABC (PhP)
1	ACETIC ACID ANALITICAL REAGENT GRADE, 2.5 to 4.0L	3 BOT	3,300.00
2	ACETONE ANALYTICAL REAGENT GRADE, 4.0L	3 BOT	7,500.00
3	BUFFER SOLUTION, WATER PH4 COLORED, 1L/BOTTLE	2 BOT	4,000.00
4	BUFFER SOLUTION, WATER PH7 COLORED, 1L/BOTTLE	2 BOT	4,000.00
5	BUFFER SOLUTION, WATER PH 10 COLORED, 1L/BOTTLE	2 BOT	4,000.00
6	BUFFER SOLUTION PH 7.0, COLORLESS, 1L/BOTTLE	2 BOT	4,000.00
7	DIPHENYLCARBAZIDE ANALYTICAL REAGENT GRADE, 125-250G	1 BOT	10,000.00
8	HYDROCHLORIC ACID CONCENTRATED, AR GRADE, 2.5	3 BOT	6,000.00
9	IODINE SOLUTION CONCENTRATE FOR 1000ML, 0.05MOL/L	10 BOT	100,000.00
10	MAGNESIUM CHLORIDE HEXAHYDRATE AR GRADE, 250-500 G	2 BOT	10,000.00
11	NITRIC ACID CONCENTRATED, AR GRADE, 2.5 – 4.0L	7 BOT	14,000.00
12	SIGMACELL CELLULOSE TYPE 20, 500 G	1 BOT	8,000.00
13	SILVER NITRATE 50-125 G	1 BOT	20,000.00
14	SODIUM SULFATE ANHYDROUS, 500 G (AR GRADE, 500 G/BOTTLE)	3 BOT	6,000.00
15	SODIUM THIOSULFATE SOLUTION FOR 1000ML, NA2S2O3, 0.1 MOL/L (0.1N)	10 BOT	50,000.00
16	STEARIC ACID 98% PURITY, 25G, ANALYTICAL REAGENT GRADE, 25 to 500G / BOTTLE	3 BOT	7,500.00
17	SULFANILAMIDE AR GRADE, 250 – 500G	1 BOT	10,000.00
18	SULFANILIC ACID AR GRADE, 250-500G	1 BOT	8,000.00
19	SULFURIC ACID AR GRADE, 2.5-4.0L	15 BOT	30,000.00

*Am*

20	BACTI BROTH – FECAL LAB. USE, FECAL COLIFORM, M-FC, GLASS AMPULES, 2ML/AMP 20AMP/PACK	4 PACK	21,000.00
21	BACTI BROTH – TOTAL LAB. USE, TOTAL COLIFORM, M-ENDO BROTH, GLASS AMPULES, 2ML/AMP, 20 AMP/PACK	4 PACK	21,000.00
TOTAL AMOUNT			348,300.00

**PR NO. HO-EMA22-006**

Item No.	DESCRIPTION	QTY.	ABC (PhP)
1	EYEWASH EYESALINE SOLVENT, SAFETY EYEWASH SOLUTION, SINGLE STERILE, 32 oz or 1L	2 BOT	9,000.00
2	SAFETY MASK ORGANIC VAPOR AND ACID GAS RESPIRATOR MASK WITH CARTRIDGE	3 BOX	6,000.00
3	CARBON BRUSH FOR STAPLEX AIR SAMPLER MODEL NO. TFIA2	10 PAIR	30,000.00
4	CARBON BRUSH FOR STAPLEX AIR SAMPLER MODEL NO. TFIA2	10 PAIR	30,000.00
5	ASHLESS FILTER PAPER NO. 40, 10 to 12 CM DIAMETER, 100 PCS PER BOX	20 BOX	20,000.00
6	GLASS FIBER FILTER 10 to 11 CM DIAMETER, FOR HIGH VOLUME AIR SAMPLER, 100PCS/BOX	1 BOX	40,000.00
7	GLASS MICROFIBER FILTER 47MM DIAMETER, 100PCS PER BOX	3 BOX	30,000.00
8	MEMBRANE FILTER CELLULOSE ESTER OR POLYCARBONATE UNGRINDED, 0.4 to 0.45 UM PORE DIAMETER	1 BOX	29,500.00
9	DISPOSABLE GLOVES NITRILE, AMBIDEXTROUS, 100 PCS PER BOX, MEDIUM SIZE	20 BOX	10,000.00
10	DISPOSABLE GLOVES NITRILE, AMBIDEXTROUS, 100PCS PER BOX, MEDIUM SIZE	21 BOX	10,500.00
TOTAL AMOUNT			215,000.00

**PR NO. HO-EMA22-020**

Item No.	DESCRIPTION	QTY.	ABC (PhP)
1	CADMIUM, 1000 Mg/L, 100-250 mL, CERTIFIED REFERENCE MATERIAL STANDARD FOR AAS OR ICP, 100-500 mL per bottle	1 BOT	7,500.00
2	CHLORIDE CERTIFIED REFERENCE MATERIAL, 1000 mg/L. 100-500 mL/bot. TRACEABLE TO SRM FROM NIST NaCl in H <sub>2</sub> O	1 BOT	10,000.00
3	CHRONIUM 1000 mg/L, 100-250 mL, CERTIFIED REFERENCE MATERIAL STANDARD FOR AAS OR ICP, 100-500 mL per bottle	1 BOT	7,000.00
4	COPPER STANDARD SOLUTION 1000mg/L. 100-250 mL CERTIFIED REFERENCE MATERIAL STANDARD FOR AAS OR ICP 100-500 mL per bottle	1 BOT	7,000.00
5	HEXADECANE 98% PURITY, 100 – 1000 mL, ANALYTICAL REAGENT GRADE, 100 – 1000 ml per bottle	1 BOT	15,000.00

6	LEAD, 1000 mg/L, 100-250 mL, CERTIFIED REFERENCE MATERIALS STANDARD for AAS OR ICP, 100-500 mL per bottle	1 BOT	7,000.00
7	NITRATE STANDARD SOLUTION 100-1000 mg/L, 100-500 mL CERTIFIED REFERENCE MATERIAL (traceable to SRM from NIST)	1 BOT	10,000.00
8	NITRITE STANDARD SOLUTION 250 – 1000 mg/L, 100-500 mL CERTIFIED REFERENCE MATERIAL (traceable to SRM from NIST)	1 BOT	10,000.00
9	PHOSPHATE CERTIFIED REFERENCE MATERIAL 1000 mg/L, 500 mL/bot., traceable to SRM from NIST KH <sub>2</sub> PO <sub>4</sub> in H <sub>2</sub> O	1 BOT	10,000.00
10	ZINC, 1000 MG/L, 100-250 ML, CERTIFIED REFERENCE MATERIAL STANDARD FOR AAS OR ICP, 100-500 ML per bottle	1 BOT	7,500.00
11	PROFICIENCY TESTING (see attached sheet for complete specification)	1 LOT	70,000.00
12	MERCURIC CHLORIDE ANALYTICAL REAGENT GRADE, 125 g to 500 g	1 BOT	24,999.00
TOTAL AMOUNT			185,999.00
GRAND TOTAL			749,299.00

Notes:

- Mode of Award is Per Item Award
- Warranty: Shall be at least Three (3) Months
- Indicate brand and submit specifications/brochure to support the offered item
- See attached sheet for the complete specifications

**APPROVED BUDGET FOR THE CONTRACT: PHP 749,299.00**

**2. Delivery Period**

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

**3. Delivery Point**

Items shall be delivered at **EMD-AS Laboratory, NPC-MRMD Bldg., Brgy. Buli, Muntinlupa.**

**4. Bid Submission**

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

**5. Late Bids**

Any Bid submitted after the deadline for 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 Bid 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 bid submission.

## **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 Lowest Calculated Quotation (LCQ).

## **9. Detailed Evaluation and Comparison of Bids**

The 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**

Submitted documents of the LCQ shall be subjected to post qualification evaluation.

- PhilGEPS Certification and Mayor's/Business Permit.

The bid that PASSED the Post-Qualification shall be declared as the Lowest Calculated Responsive Quotation (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**

- a. 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**

Warranty is dependent upon the nature/type of the item which is included in the offer (i.e. Manufacturer's Warranty).

## **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. 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 contract award, without thereby incurring any liability to the affected bidder/s.

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PR No. HO-EMA22-020  
LABORATORY SUPPLIES:

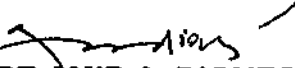
11. PROFICIENCY TESTING SAMPLES  
Solid Concentrate (1 pc), Simple Nutrients (1 pc),  
Oil & Grease (1 pc), and Trace Metals (1 pc)

1 LOT

Prepared by:

  
**ELSIE L. FORMANES**  
Corp. Staff Analyst A

Noted by:

  
**JOSE AMIR A. DIONES**  
Requisitioner/ Prin. Chemist B



**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-EMA22-005 / HO-EMA22-006 / HO-EMA22-020**. 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)
<b>HO-EMA22-005</b>				
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<b>HO-EMA22-006</b>				
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<b>SUB TOTAL</b>				
<b>HO-EMA22-020</b>				
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<b>SUB TOTAL</b>				
<b>TOTAL BID PRICE</b>				

\_\_\_\_\_  
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 letter head following this format duly signed by the authorized representative when making the offer.*