



NATIONAL POWER CORPORATION

REQUEST FOR QUOTATION
(SHOPPING - 52 .1 b)

23 August 2022

Sir/Madam:

Please provide us with your best quotation for the items as specified in the Terms of Reference (TOR) for PR No(s). HO-TFM22-094 Ref. No. SHB220624-AD00241(SH2) and submit the same at the Bids and Contracts Services Division (BCSD), Ground Floor, Diliman, Quezon City on or before 9:30 am of 12 September 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 12 September 2022, the deadline for submission may be extended, as follows:

- First (1st) Extension
Second (2nd) Extension
Third (3rd) 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, Albert S. Dizon

at telephone no/s. (02) 8924-5239 with e-mail address @ bongfeb13@yahoo.com or asdizon@napocor.gov.ph.

Very truly yours,

Signature of RENE B. BARRUELA
Chairman, Bids and Awards Committee



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**Republic of the Philippines
NATIONAL POWER CORPORATION**

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

1. **Scope of Works:** PR NO. HO-TFM22-094 / Ref. No. SHB220627-AD00241(SH2)

For the SUPPLY AND DELIVERY OF MECHANICAL SUPPLIES

| ITEM No. | DESCRIPTION | QTY. | ABC (PhP) |
|----------|--|---------|-----------|
| 1 | COPPER TUBE SIZE: 5/8 INCH OUTSIDE DIAMETER X 50 FT LENGTH PER ROLL | 3 ROLL | 13,200.00 |
| 2 | COPPER TUBE SIZE: 1/2 INCH OUTSIDE DIAMETER X 50 FT LENGTH PER ROLL HARD DRAWN | 4 ROLL | 15,000.00 |
| 3 | COPPER TUBE SIZE: 3/8 INCH OUTSIDE DIAMETER X 50 FT LENGTH PER ROLL HARD DRAWN | 3 ROLL | 8,250.00 |
| 4 | COPPER TUBE SIZE: 3/4 INCH OUTSIDE DIAMETER X 50 FT LENGTH PER ROLL HARD DRAWN | 3 ROLL | 16,500.00 |
| 5 | COPPER TUBE SIZE: 1/4 INCH OUTSIDE DIAMETER X 50 FT LENGTH PER ROLL HARD DRAWN | 4 ROLL | 9,000.00 |
| 6 | RUBBER TUBE INSULATION SIZE: 1/4 INCH X 3/4 INCH X 6FT | 30 PC | 3,450.00 |
| 7 | RUBBER TUBE INSULATION SIZE: 3/4 INCH X 3/4 INCH X 6 FT | 30 PC | 4,860.00 |
| 8 | RUBBER TUBE INSULATION SIZE: 1/2 INCH X 3/4 INCH X 6 FT | 30 PC | 4,050.00 |
| 9 | RUBBER TUBE INSULATION SIZE: 3/8 INCH X 3/4 INCH X 6 FT | 30 PC | 3,660.00 |
| 10 | RUBBER TUBE INSULATION SIZE: 5/8 INCH X 3/4 INCH X 6 FT | 30 PC | 4,860.00 |
| 11 | RUBBER TUBE INSULATION SIZE: 1/4 INCH X 1/2 INCH X 6 FT | 30 PC | 2,430.00 |
| 12 | RUBBER TUBE INSULATION SIZE: 1/2 INCH X 1/2 INCH X 6 FT | 31 PC | 3,162.00 |
| 13 | RUBBER TUBE INSULATION SIZE: 3/8 INCH X 1/2 INCH X 6 FT | 30 PC | 6,000.00 |
| 14 | RUBBER TUBE INSULATION SIZE: 3/4 INCH X 1/2 INCH X 6 FT | 30 PC | 3,300.00 |
| 15 | GREASE MULTI-PURPOSE/SCENTED | 2 KG | 1,500.00 |
| 16 | OVERLOAD RELAY FOR REFRIGERATOR | 4 PC | 3,000.00 |
| 17 | WIRE HARNESS FOR 5TR | 10 PC | 6,400.00 |
| 18 | WIRE HARNESS FOR 3TR | 10 PC | 6,400.00 |
| 19 | REFRIGERANT R22 | 4 CYL | 24,000.00 |
| 20 | REFRIGERANT R134A | 4 CYL | 36,000.00 |
| 21 | PIPE INSULATING CORK TAPE | 10 ROLL | 3,000.00 |
| 22 | RUGBY 5 GALLONS PER PACK | 1 PACK | 920.00 |
| 23 | OXYGEN GAS TANK 15 LBS PER CYLINDER | 2 CYL | 20,000.00 |
| 24 | DUCT TAPE W/ PLY DUCT TAPE W/ PLY | 5 ROLL | 3,500.00 |

| | | | |
|--------------|---|--------|-----------------------|
| 25 | ACETYLENE CYLINDER TANK 25 LBS PER CYLINDER | 2 CYL | 22,000.00 |
| 26 | ALUMINUM ROD ROUNDED | 10 PC | 650.00 |
| 27 | SEALANT 200 ML, WET AND DRY | 10 CAN | 9,000.00 |
| TOTAL | | | Php 234,092.00 |

APPROVED BUDGET FOR THE CONTRACT: PHP 234,092.00

Note:

- **Mode of Award: LOT AWARD.** However, **Bid Price offer should not exceed ABC per ITEM.**
- **Warranty for all items and labor is at least three (3) months.**
- **See the attached Technical Specifications**
- **Bidders are required and reminded to strictly state/include in their own Bid Proposal the Requirements in the Terms and Conditions stated under the NPC Terms of Reference (TOR), to wit:**
 - **Payment Terms**
 - **Delivery Period**
 - **Price Validity**
 - **Delivery Point**
 - **Warranty**

2. Delivery Period

Delivery Period shall not be later than **TWENTY (20) CALENDAR DAYS** upon receipt of the Purchase Order / Notice to Proceed.

3. Delivery Point

Items shall be delivered at **NPC-OBC Warehouse, Diliman, Quezon City.**

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 S/LCQ shall be subjected to post qualification evaluation. The bid that PASSED the Post-Qualification shall be declared as the Single/Lowest Calculated 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

- 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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**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-TFM22-094**. 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 (Php) |
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| TOTAL | | | | |

 Name and Signature of Authorized Representative
 Date _____
 Company Name _____
 Contact Details _____
 e-mail address _____

Notes:
 -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.
 -In using this form for this bidding, indicate the PR number to avoid confusion.

TECHNICAL SPECIFICATION

| Item No. | Complete Description | Specification | Quantity | Unit of Measurement |
|----------|--|--|----------|---------------------|
| 1 | Copper Tube 5/8 Inch x 50' HD | Material: TU2, TP2 Thickness: ≥0.3mm Outside Diameter: 1/2 3/4 3/8 5/8 inch Suitable Refrigerant: R410A Length: 50 feet Function: Copper tube used for air-conditioning and refrigeration | 3 | Roll |
| 2 | Copper Tube 1/2 Inch x 50' HD | | 4 | Roll |
| 3 | Copper Tube 3/8 Inch x 50' HD | | 3 | Roll |
| 4 | Copper Tube 3/4 Inch x 50' HD | | 3 | Roll |
| 5 | Copper Tube 1/4 Inch x 50' HD | | 4 | Roll |
| 6 | Rubber Tube Insulation 1/4 inch x 3/4 inch x 6ft | Inner Diameter: 1/4 3/4 1/2 3/8 5/8 inch Thickness: 3/4 inch Length: 6 feet Function: Insulation for copper tube used for air-conditioning and refrigeration | 30 | Pc |
| 7 | Rubber Tube Insulation 3/4 inch x 3/4 inch x 6ft | | 30 | Pc |
| 8 | Rubber Tube Insulation 1/2 inch x 3/4 inch x 6ft | | 30 | Pc |
| 9 | Rubber Tube Insulation 3/8 inch x 3/4 inch x 6ft | | 30 | Pc |
| 10 | Rubber Tube Insulation 5/8 inch x 3/4 inch x 6ft | | 30 | Pc |
| 11 | Rubber Tube Insulation 1/4 inch x 1/2 inch x 6ft | Inner Diameter: 1/4 3/4 1/2 3/8 inch Thickness: 1/4 inch Length: 6 feet Function: Insulation for copper tube used for air-conditioning and refrigeration | 30 | Pc |
| 12 | Rubber Tube Insulation 1/2 inch x 1/2 inch x 6ft | | 31 | Pc |
| 13 | Rubber Tube Insulation 3/8 inch x 1/2 inch x 6ft | | 30 | Pc |
| 14 | Rubber Tube Insulation 3/4 inch x 1/2 inch x 6ft | | 30 | Pc |
| 15 | Grease Multi-Purpose/Scented | NLGI GC-LB (chassis and wheel bearing) 1 kilo/can | 2 | Kg |
| 16 | Refrigerator Overload Relay | 220V-50/60Hz, Material: Metal, Black in Color | 4 | Pc |
| 17 | Wire harness for 5TR | For 5TR air-conditioning unit, 3 cable count | 10 | Pc |
| 18 | Wire harness for 3TR | For 3TR air-conditioning unit, 3 cable count | 10 | Pc |
| 19 | Refrigerant R22 | Refrigerant R22 Freon for air-conditioning and refrigeration use Weight: 30 LBS per cylinder | 4 | Cylinder |
| 20 | Refrigerant R134A | Refrigerant R134A Freon for air-conditioning and refrigeration use Weight: 30 LBS per cylinder | 4 | cylinder |
| 21 | Pipe Insulating Cork Tape | Pipe Insulation Tape Size (Width x Thickness x Length): 1" x 1/8" x 360"-600" Weight: 1.2kg Stick to all metals to prevent condensation and dripping No drying Flexible at -20°F Won't sag at 93°F | 10 | Roll |
| 22 | Rugby | Rugby All purpose Adhesive 3-5 Gallons | 1 | Pack |
| 23 | Oxygen Gas Tank | Weight: 15 LBS per cylinder | 2 | Cylinder |
| 24 | Duct Tape with Ply | Aluminum Duct Tape Thermal Resistive Silver in color Size: 2 inches (25mm) | 5 | Roll |

| | | | | |
|----|--------------|---|----|----------|
| 25 | Acetylene | Acetylene Cylinder Tank Weight: 25 LBS per cylinder | 2 | Cylinder |
| 26 | Aluminum Rod | Rounded Aluminum Rod used for soldering and brazing Thickness: 2mm~4mm Length: 880mm~100mm(35inches~40inches) | 10 | Pc |
| 27 | Sealant | 200mL per can Wet and Dry | 10 | can |

Prepared By:


Gerardo G. Gonzales
Principal Engineer A, TFMD

Approved By:


Almarco G. Retural
Manager, TFMD