



Republic of the Philippines
NATIONAL POWER CORPORATION

**TERMS OF REFERENCE
ALTERNATIVE MODE OF PROCUREMENT
(SMALL VALUE PROCUREMENT – 53.9)**

REF NO.: S3-SPUGWM23-027 (S3-B0823-016, S3-B1923-016, S3-LNW23-008, S3-LGY23-009, S3-PYD23-011)

For the Supply and Delivery of: VARIOUS CHEMICALS FOR PB-108, PB-119, LANAWAN DPP, LANGUYAN DPP & PANGAPUYAN DPP.

POWER BARGE 108

| Item No. | DESCRIPTION | QTY. | ABC (PhP) |
|---------------------|---|-------------|-------------------|
| 1 | CLEANER, DEGREASER, WATER SOLUBLE, 20LIT/PAIL, PH @25DEG-13.3, SG @ 25DEG-1.10, WITHOUT FOUL ODOR, CAN BE DILUTED UP TO 25 PARTS OF WATER, NON-FLAMMABLE, NON-CONDUCTIVE, NOTE: PRODUCT MUST BE ISO CERTIFIED | 14 PAIL | 102,150.00 |
| 2 | CLEANER, CONTACT, AEROSOL SPRAY CAN, 10 OZ/CAN, DI-ELECTRIC STRENGTH UP TO 35,000 VOLT/0.1 INC, FAST ACTING, NON-CONDUCTIVE CLEANER, FAST DRYING AND LEAVES NO RESIDUE, ROHS COMPLIANCE, PERCENT VOLATILE- 100%, NOTE: PRODUCT MUST BE ISO CERTIFIED | 5 CAN | 7,150.00 |
| 3 | DISPERSANT OIL, 20 LIT/PAIL, FAST ACTING CHEMICAL FORMULATION, TO CONTROL AND DISPERSE FLOATING OIL, CAN BE USED FOR SPILLAGE ON GROUND AND SURFACE, WITH APPROVED COAST GUARD CERTIFICATE, | 8 PAIL | 93,333.33 |
| 4 | CLEANER, GENERATOR, 20 LIT/PAIL, NOTE: PRODUCT MUST BE ISO CERTIFIED | 5 PAIL | 49,000.00 |
| 5 | LUBRICANT HYDROTUR, AWX68, SPECIFIC GRAVITY @ 15.6 DEG CEL- 0.8577, FLASH POINT-240, ASTM-1.0, VISCOSITY INDEX-137, VISCOSITY @ 100DEG CEL-10.38, 20LIT/DRUM, | 7 PAIL | 50,00.00 |
| 6 | PENETRATING OIL, 16 OZ/CAN, LIGHTER AMBER LIQUID, MILD PETROLEUM ODOR, IGNITION TEMP-239DEG, FLASHPOINT-79.5DEG.CEL,ASTM-D93-16A, KINEMATIC VISCOSITY-3.720MMSQ/S, BOILING POINT-147-663DEG.CEL | 5 CAN | 6,000.00 |
| TOTAL AMOUNT | | | 307,633.33 |

POWER BARGE 119

| Item No. | DESCRIPTION | QTY. | ABC (PhP) |
|--------------|---|---------|-------------------|
| 1 | CLEANER, GENERATOR, NON-FLAMMABLE, NON-CONDUCTIVE, NON-ACIDIC, DI-ELECTRIC STRENGTH OF 40KV, PH AT 25 DEG. CELSIUS – 5.50, 20LIT./PAIL, NOTE: PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | 19,600.00 |
| 2 | CONTACT CLEANER, FAST DRY PURE, NON-CONDUCTIVE, NON-STAINING, PH 5.68, NO CFC, AEROSOL TYPE, 16 OZ/CAN, NOTE: PRODUCT MUST BE ISO CERTIFIED | 12 CAN | 17,400.00 |
| 3 | COOLANT, ENGINE, PRE-MIX, CLOSED LOOP COOLANT FOR RADIATOR, SAFE ON ALL TYPES OF METALS, PH AT 26 DEG. CELSIUS – 10.4, PACKED IN 20LIT./PAIL | 6 PAIL | 24,000.00 |
| 4 | DISPERSANT OIL, FAST ACTING CHEMICAL FORMULATION THAT CAN DISPERSE FLOATING OIL, APPEARANCE: CLEAR WHITE, PH AT 25 DEG. CELSIUS – 13.2, ODOR: CITRUS, SG AT 25 DEG. CELSIUS – 1.07, WITH APPROVED COAST GUARD CERTIFICATE, | 12 PAIL | 140,000.00 |
| 5 | PENETRATING OIL, MULTI-PURPOSE, NON-FLAMMABLE, TEFLON-BASED, 16OZ/CAN | 20 CAN | 24,000.00 |
| TOTAL AMOUNT | | | 225,000.00 |

LANAWAN DPP

| Item No. | DESCRIPTION | QTY. | ABC (PhP) |
|----------|--|---------|-----------|
| 1 | COOLANT, ENGINE, PRE-MIX, CLOSED LOOP COOLANT FOR RADIATOR, SAFE ON ALL TYPES OF METALS, PH AT 26 DEG. CELSIUS – 10.4, PACKED IN 20 LIT./PAIL, PRODUCT MUST BE ISO CERTIFIED | 10 PAIL | 45,000.00 |
| 2 | DEGREASER, WATER SOLUBLE, PH @25DEG-13.3, SG @ 25DEG-1.10, WITHOUT FOUL ODOR, CAN BE, DILUTED UP TO 25 PARTS OF WATER, NON-FLAMMABLE, NON-CONDUCTIVE, NOTE: PRODUCT MUST BE ISO CERTIFIED | 4 GAL | 17,000.00 |

| | | | |
|--------------|---|---------|------------------|
| | NOTE: PRODUCT MUST BE ISO CERTIFIED | | |
| 3 | DISTILLED WATER, 30 LI / CRATE | 4 CRATE | 6,800.00 |
| 4 | PENETRATING OIL,OIL LUBRICANT RUST CORROSION PROTECTION, 400ML/CAN AEROSOL TYPE PENETRATING OIL, MULTI-PURPOSE, NON-FLAMMABLE, TEFLON-BASED, 16OZ/CAN | 10 CAN | 13,400.00 |
| 5 | RADIATOR FLUSH CLEANER, NOTE: PRODUCT MUST BE ISO CERTIFIED | 4 PAIL | 17,000.00 |
| TOTAL AMOUNT | | | 99,200.00 |

LANGUYAN DPP

| Item No. | DESCRIPTION | QTY. | ABC (PhP) |
|--------------|--|--------|-------------------|
| 1 | CONTACT CLEANER, 500ML CAN ., SAFE CLEANING ELECTRICAL CONTACT, AEROSOL TYPE, PRODUCT MUST BE ISO CERTIFIED | 3 CAN | 4,200.00 |
| 2 | CLEANER, DEGREASER, WATER SOLUBLE , PAIL PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | 15,000.00 |
| 3 | CLEANER, GENERATOR FAST DRY, 20 LI / PAIL. PRODUCT MUST BE ISO CERTIFIED | 1 PAIL | 12,000.00 |
| 4 | CLEANER, DEGREASER , WATER SOLUBLE, 20LIT/PAIL, PH @25DEG-13.3, SG @ 25DEG-1.10, WITHOUT FOUL ODOR, CAN BE DILUTED UP TO 25 PARTS OF WATER, NON-FLAMMABLE, NON-CONDUCTIVE, NOTE: PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | 15,000.00 |
| 5 | COOLANT ENGINE, COOLANT LIQUID, EXTEND LIFE COOLANT, APPEARANCE-GREEN LIQUID, DEBSITY(200DEG.C;KG/m3;1,05-1.1pH at 26 DEG.C; 104 BOILING POINT DEG; 108FREEZING POINT DEG. C 36, 4LI/GAL, READY MIX., PRODUCT MUST BE ISO CERTIFIED | 40 GAL | 59,400.00 |
| 6 | DESCALER, ALL PURPOSE CLEANING SOLUTION, 20 LI / PAIL, PRODUCT MUST BE ISO CERTIFIED | 3 PAIL | 19,500.00 |
| 7 | INSULATING VARNISH, RED, AEROSOL,18 OZ/CAN, DRY TIME = 15 MIN | 6 CAN | 5,700.00 |
| TOTAL AMOUNT | | | 130,800.00 |

PANGAPUYAN DPP

| Item No. | DESCRIPTION | QTY. | ABC (PhP) |
|---|--|--------|------------------|
| 1 | GREASE, TUBE, HIGH TEMP, MP3, MULTI-PURPOSE | 8 TUBE | 7,000.00 |
| 2 | DEGREASER, WATER SOLUBLE CITRUS BASE, SAFETY SOLVENT CLEANER AND WATER SOLUBLE, 20 LI/PAIL, PRODUCT MUST BE ISO CERTIFIED | 5 PAIL | 35,000.00 |
| 3 | PENETRATING OIL NON FLAMMABLE, TEFLON BASE, BIODEGRADABLE, CONTAINS HIGH CAPILLARY, 19,75 OZ/CAN | 34 CAN | 27,999.68 |
| 4 | ADHESIVE, STEEL, 1 OZ / SET, 'A & 'B | 20 SET | 4,000.00 |
| 5 | COOLANT ENGINE, COOLANT LIQUID, EXTEND LIFE COOLANT, APPEARANCE-GREEN LIQUID, DEBSITY(200DEG.C;KG/m3;1,05-1.1pH at 26 DEG.C; 104 BOILING POINT DEG; 108FREEZING POINT DEG. C 36, 4LI/GAL, READY MIX., PRODUCT MUST BE ISO CERTIFIED | 15 GAL | 21,999.90 |
| TOTAL AMOUNT | | | 95,999.58 |
| Notes: | | | |
| <ul style="list-style-type: none"> • Warranty shall be at least <u>THREE (3) MONTHS</u> Mode of Award <u>LOT AWARD</u> | | | |

APPROVED BUDGET FOR THE TOTAL CONTRACT: PHP 858,632.91

1. Delivery Period

Delivery Period shall not be later than 60 DAYS upon receipt of the Purchase Order / Notice to Proceed.

2. Delivery Point

Items shall be delivered at PLANT SITE

3. Bid Submission

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

4. **Late Bids**

Any Bid submitted after the deadline for submission and receipt of Bids shall not be accepted by NPC.

5. **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.

6. **Bid Price Validity**

Price Validity shall not be less than One Hundred Twenty (120) calendar days from date of bid submission.

7. **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 Bid (LCB).

8. **Detailed Evaluation and Comparison of Bids**

The LCB 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.

9. **Post-qualification**

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

- Latest Income Tax Return / Business Tax Return shall be submitted during post-qualification.

The bid that PASSED the Post-Qualification shall be declared as the Single /Lowest Calculated Responsive Bid (S/LCRB).

10. **Total Contract Price**

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

11. **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.

12. **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.

13. Terms of Payment

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

14. Warranty

Unless otherwise provided in the RFQ, the warranty period shall be a minimum of one (1) year from the date of final acceptance by the end-user.

15. 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).

16. 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).

17. Disclosure of Relations

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

18. Administrative Sanctions

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

19. 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
(NP-SMALL VALUE PROCUREMENT 53.9)**

To: The BAC Chairman:

I have read and examined the Terms of Reference for Purchase Requisition (PR)
No/s. **S3-B0823-016, S3-B1923-016, S3-LNW23-008, S3-LGY23-009, S3-PYD23-011**.

I agree with the conditions of the TOR and offer the following supplies with specific description:

POWER BARGE 108

| ITEM NO. | DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME) | QTY | UNIT PRICE (PhP) | TOTAL PRICE (PhP) |
|----------|---|---------|---------------------|----------------------|
| 1 | CLEANER, DEGREASER, WATER SOLUBLE, 20LIT/PAIL, PH @25DEG-13.3, SG @ 25DEG-1.10, WITHOUT FOUL ODOR, CAN BE DILUTED UP TO 25 PARTS OF WATER, NON-FLAMMABLE, NON-CONDUCTIVE, NOTE: PRODUCT MUST BE ISO CERTIFIED | 14 PAIL | | |
| 2 | CLEANER, CONTACT, AEROSOL SPRAY CAN, 10 OZ/CAN, DI-ELECTRIC STRENGTH UP TO 35,000 VOLT/0.1 INC, FAST ACTING, NON-CONDUCTIVE CLEANER, FAST DRYING AND LEAVES NO RESIDUE, ROHS COMPLIANCE, PERCENT VOLATILE- 100%, NOTE: PRODUCT MUST BE ISO CERTIFIED | 5 CAN | | |
| 3 | DISPERSANT OIL, 20 LIT/PAIL, FAST ACTING CHEMICAL FORMULATION, TO CONTROL AND DISPERSE FLOATING OIL, CAN BE USED FOR SPILLAGE ON GROUND AND SURFACE, WITH APPROVED COAST GUARD CERTIFICATE, | 8 PAIL | | |
| 4 | CLEANER, GENERATOR, 20 LIT/PAIL, NOTE: PRODUCT MUST BE ISO CERTIFIED | 5 PAIL | | |
| 5 | LUBRICANT HYDROTUR, AWX68, SPECIFIC GRAVITY @ 15.6 DEG CEL- 0.8577, FLASH POINT-240, ASTM-1.0, VISCOSITY INDEX-137, VISCOSITY @ 100DEG CEL-10.38, 20LIT/DRUM, | 7 PAIL | | |
| 6 | PENETRATING OIL, 16 OZ/CAN, LIGHTER AMBER LIQUID, MILD PETROLEUM ODOR, IGNITION TEMP-239DEG, FLASHPOINT-79.5DEG.CEL,ASTM-D93-16A, | 5 CAN | | |

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|-----------------|---|--|--|--|
| | KINEMATIC VISCOSITY- 3.720MMSQ/S, BOILING POINT-147- 663DEG.CEL | | | |
| TOTAL BID PRICE | | | | |

POWER BARGE 119

| ITEM NO. | DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME) | QTY | UNIT PRICE (PhP) | TOTAL PRICE (PhP) |
|-----------------|---|---------|------------------|-------------------|
| 1 | CLEANER, GENERATOR, NON-FLAMMABLE, NON-CONDUCTIVE, NON-ACIDIC, DI-ELECTRIC STRENGTH OF 40KV, PH AT 25 DEG. CELSIUS – 5.50, 20LIT./PAIL, NOTE: PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | | |
| 2 | CONTACT CLEANER, FAST DRY PURE, NON-CONDUCTIVE, NON-STAINING, PH 5.68, NO CFC, AEROSOL TYPE, 16 OZ/CAN, NOTE: PRODUCT MUST BE ISO CERTIFIED | 12 CAN | | |
| 3 | COOLANT, ENGINE, PRE-MIX , CLOSED LOOP COOLANT FOR RADIATOR, SAFE ON ALL TYPES OF METALS, PH AT 26 DEG. CELSIUS – 10.4, PACKED IN 20LIT./PAIL | 6 PAIL | | |
| 4 | DISPERSANT OIL, FAST ACTING CHEMICAL FORMULATION THAT CAN DISPERSE FLOATING OIL, APPEARANCE: CLEAR WHITE, PH AT 25 DEG. CELSIUS – 13.2, ODOR: CITRUS, SG AT 25 DEG. CELSIUS – 1.07, WITH APPROVED COAST GUARD CERTIFICATE, | 12 PAIL | | |
| 5 | PENETRATING OIL, MULTI-PURPOSE, NON-FLAMMABLE, TEFLON-BASED, 16OZ/CAN | 20 CAN | | |
| TOTAL BID PRICE | | | | |

LANAWAN DPP

| ITEM NO. | DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME) | QTY | UNIT PRICE (PhP) | TOTAL PRICE (PhP) |
|-----------------|---|---------|---------------------|----------------------|
| 1 | COOLANT, ENGINE, PRE-MIX , CLOSED LOOP COOLANT FOR RADIATOR, SAFE ON ALL TYPES OF METALS, PH AT 26 DEG. CELSIUS – 10.4, PACKED IN 20LIT./PAIL | 10 PAIL | | |
| 2 | DEGREASER,WATER SOLUBLE, NOTE: PRODUCT MUST BE ISO CERTIFIED | 4 GAL | | |
| 3 | DISTILLED WATER, 30 LI / CRATE | 4 CRATE | | |
| 4 | PENETRATING OIL,OIL LUBRICANT RUST CORROSION PROTECTION, 400ML/CAN AEROSOL TYPE PENETRATING OIL, MULTI-PURPOSE, NON-FLAMMABLE, TEFLON-BASED, 16OZ/CAN | 10 CAN | | |
| 5 | RADIATOR FLUSH CLEANER, NOTE: PRODUCT MUST BE ISO CERTIFIED | 4 PAIL | | |
| TOTAL BID PRICE | | | | |

LANGUYAN DPP

| ITEM NO. | DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME) | QTY | UNIT PRICE (PhP) | TOTAL PRICE (PhP) |
|----------|--|--------|---------------------|----------------------|
| 1 | CONTACT CLEANER, 500ML CAN , SAFE CLEANING ELECTRICAL CONTACT, AEROSOL TYPE | 3 CAN | | |
| 2 | CLEANER, DEGREASER, WATER SOLUBLE , PAIL PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | | |
| 3 | CLEANER, GENERATOR FAST DRY, 20 LI/ PAIL. PRODUCT MUST BE ISO CERTIFIED | 1 PAIL | | |

| | | | | |
|-----------------|---|--------|--|--|
| 4 | DEGREASER, OIL CLEANER ENVIRONMENT, 20 LI / PAIL ENVIRONMENT FRIENDLY, PRODUCT MUST BE ISO CERTIFIED | 2 PAIL | | |
| 5 | COOLANT ENGINE, COOLANT LIQUID, EXTEND LIFE COOLANT, APPEARANCE-GREEN LIQUID, DEBSITY(200DEG.C;KG/m3;1,05-1.1pH at 26 DEG.C; 104 BOILING POINT DEG; 108FREEZING POINT DEG. C 36, 4LI/GAL, READY MIX., PRODUCT MUST BE ISO CERTIFIED | 40 GAL | | |
| 6 | DESCALER, ALL PURPOSE CLEANING SOLUTION, 20 LI / PAIL, PRODUCT MUST BE ISO CERTIFIED | 3 PAIL | | |
| 7 | INSULATING VARNISH, RED, AEROSOL,18 OZ/CAN, DRY TIME = 15 MIN | 6 CAN | | |
| TOTAL BID PRICE | | | | |

PANGAPUYAN DPP

| ITEM NO. | DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME) | QTY | UNIT PRICE (PhP) | TOTAL PRICE (PhP) |
|----------|--|--------|------------------|-------------------|
| 1 | GREASE, TUBE, HIGH TEMP, MP3, MULTI-PURPOSE | 8 TUBE | | |
| 2 | DEGREASER, WATER SOLUBLE CITRUS BASE, SAFETY SOLVENT AND CLEANER AND WATER SOLUBLE, 20 LI/PAIL, PRODUCT MUST BE ISO CERTIFIED | 5 PAIL | | |
| 3 | PENETRATING OIL NON FLAMMABLE, TEFLON BASE, BIODEGRADABLE, | 34 CAN | | |

| | | | | |
|-----------------|--|--------|--|--|
| | CONTAINS HIGH CAPILLARY, 19,75 OZ/CAN | | | |
| 4 | ADHESIVE, STEEL, 1 OZ / SET, 'A & 'B | 20 SET | | |
| 5 | COOLANT ENGINE, COOLANT LIQUID, EXTEND LIFECOOLANT, APPEARANCE-GREEN LIQUID, DEBSITY(200DEG.C;KG/m3;1,0 5-1.1pH at 26 DEG.C; 104 BOILING POINT DEG; 108FREEZING POINT DEG. C 36, 4LI/GAL, READY MIX., PRODUCT MUST BE ISO CERTIFIED | 15 GAL | | |
| TOTAL BID PRICE | | | | |

GRAND TOTAL _____

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.