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REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION (Pambansang Korporasyon sa Elektrisidad)

## **BID DOCUMENTS**

Name of Project	:	SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT
Project Location	:	NATIONAL POWER CORPORATION, BASILAN DIESEL POWER PLANT, KM3 BRGY. BINUANGAN, ISABELA CITY
Specification No	:	S3-MOD24-009
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**Design and Development Department** 





#### SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT PR NO. \$3-MOD24-009

SECTION I

# **INVITATION TO BID**



## National Power Corporation INVITATION TO BID PUBLIC BIDDING – BCS 2024-0586

1. The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget of CY 2024 intends to apply the sum of (Please see schedule below) being the Approved Budget for the Contract (ABC) to payments under the contract. Bids received in excess of the ABC shall be automatically rejected at Bid opening.

PR Nos./PB Ref No. & Description	Similar Contracts	Pre-bid Conference	Bid Submission / Opening	ABC/ Amt. of Bid Docs
S3-WMO24-004 / PB241001-CM00402 Supply and Delivery of Various Electrical Spare Parts for 10kW, 40kW, 90kW, 150kW and 200kW Weichai Genset of SPUG-WMOD Plants	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Generating Sets	17 September 2024 9:30 A.M.	01 October 2024 9:30 A.M.	₱ 1,326,890.00 / ₱ 5,000.00
S3-MOD24-009 / PB240820-JD00367 (PB2) Supply and Installation of Real- Time Lube Oil Condition Monitoring System for Basilan Diesel Power Plant	Supply, Delivery and Installation of Real- Time Lube Oil Condition Monitoring System or Real-Time Oil Analysis Equipment	17 September 2024 9:30 A.M.	01 October 2024 9:30 A.M.	₱ 1,713,000.00 / ₱ 5,000.00

Venue: Kañao Function Room, NPC Bldg. Diliman, Quezon City

2. The NPC now invites bids for Items listed above. Delivery of the Goods is required (see table below) specified in the Technical Specifications. Bidders should have completed, within (see table below) from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. (Instruction to Bidders).

PR No/s. / PB Ref No/s.	Delivery Period / Contract Duration	Relevant Period of SLCC reckoned from the date of submission & receipt of bids
S3-WMO24-004	Ninety (90) Calendar Days	Ten (10) Years
S3-MOD24-009	Sixty (60) Calendar Days	Ten (10) Years

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

- 4. Prospective Bidders may obtain further information from National Power Corporation, Bids and Contracts Services Division and inspect the Bidding Documents at the address given below during office hours (8:00AM to 5:00PM), Monday to Friday.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest

AFG-LOG-002.F03 Rev.No.0 Page 1 of 2 Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on</u> the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.

- 6. The National Power Corporation will hold a Pre-Bid Conference on the date, time and venue stated above. Interested bidder/s is/are allowed to join and participate in the Pre-Bid Conference at the Kañao Room or virtually. However, those attending virtually shall assume the risk of any internet connectivity issues. Further, interested bidders are hereby informed of the following:
  - a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate
  - b. Wearing of Face Masks is recommended but not required in view of Proclamation No. 297 S.2023 lifting the State of Public Health Emergency Throughout the Philippines
  - c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
  - d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- Bid opening shall be in the Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The National Power Corporation reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

Bids and Contracts Services Division, Logistics Department Gabriel Y. Itchon Building Senator Miriam P. Defensor-Santiago Ave. (formerly BIR Road) Cor. Quezon Ave., Diliman, Quezon City, 1100 Tel Nos.: Tel Nos.: 8921-3541 local 5564/5713 Email: bcsd@napocor.gov.ph /

12. You may visit the following websites:

For downloading of Bidding Documents: https://www.napocor.gov.ph/bcsd/bids.php

ATTY. MELCHOR P. RIDULME Sr. Vice President & COO and Chairman, Bids and Awards Committee

SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT

PR NO. S3-MOD24-009

## **SECTION II**

## INSTRUCTIONS TO BIDDERS



**CLAUSE** 

PAGE NO.

SECTION II - INSTRUCTIONS TO BIDDERS

## **SECTION II – INSTRUCTIONS TO BIDDERS**

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## SECTION II - INSTRUCTIONS TO BIDDERS

## 1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT, with identification number PR NO. S3-MOD24-009.

The Procurement Project (referred to herein as "Project") is composed of one (1) lot and will be awarded to one (1) Bidder in one complete contract, the details of which are described in Section VI (Technical Specifications).

## 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for CY 2024 in the amount of **P** 1,713,000.00.
- 2.2. The source of funding is the Corporate Operating Budget of the National Power Corporation.

## 3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

## 4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

## 5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.



5.2. Foreign ownership exceeding those allowed under the rules may participate when citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines.

The foreign bidder claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos shall submit a certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product. The said certification shall be validated during the post-qualification of bidders.

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

## 6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

## 7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed twenty percent (20%) of the contracted Goods.

- 7.2. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

## 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting as indicated in paragraph 6 of the IB.



#### 9. **Clarification and Amendment of Bidding Documents**

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the IB, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

## 10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (NPCSF-GOODS-01 - Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within Ten (10) Years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.4. The Statement of the bidder's Single Largest Completed Contract (SLCC) (NPCSF-GOODS-03) and List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02) shall comply with the documentary requirements specified in the **BDS**.

## 11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section VIII (NPCSF-GOODS-01 - Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

## 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
  - a. For Goods offered from within the Procuring Entity's country:



- i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
- ii. The cost of all customs duties and sales and other taxes already paid or payable;
- iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
- iv. The price of other (incidental) services, if any, listed in the **BDS**.
- b. For Goods offered from abroad:
  - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
  - ii. The price of other (incidental) services, if any, as listed in the **BDS.**

## 13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in Philippine Pesos.

## 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid for **One Hundred Twenty (120) calendar** days from the date of opening of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

## 15. Sealing and Marking of Bids

Each Bidder shall submit Two (2) copies of the first and second components of its Bid, marked **Original** and photocopy. Only the original copy will be read and considered for the bid.

Any misplaced document outside of the Original copy will not be considered. The photocopy is <u>ONLY FOR REFERENCE.</u>

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission to the given website or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

Bidders must also comply with the Disclaimer and Data Privacy Notice specified in the **BDS**.

## 16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

## 17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

## 18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

## 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VI (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the



2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

- 19.4. The Project shall be awarded to one (1) Bidder in one complete contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

## 20. Post-Qualification

20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

## 21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.



SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT

PR NO. S3-MOD24-009

## SECTION III

## **BID DATA SHEET**



SECTION III - BID DATA SHEET

PR NO. \$3-MOD24-009

## SECTION III - BID DATA SHEET

ITB	
Clause	
5.3	For this purpose, similar contracts shall refer to supply, delivery and installation of real-time lube oil condition monitoring system or real-time oil analysis equipment.
	The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.
	It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.
7.1	Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.
10.1	The prospective bidder shall submit a valid and updated Certificate of PhilGEPs Registration under Platinum Membership (all pages including the Annex A of the said Certificate). Non-compliance shall be a ground for disqualification.
10.4	The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during <b>Post-Qualification</b> :
	1. Contract/Purchase Order and/or Notice of Award
	2. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date
	The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.
	The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03) shall be supported by the following documents to be submitted during <b>Bid Opening:</b>
	<ol> <li>Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice</li> </ol>
	Any single bidder/s who already procured/secured the bidding documents but want to avail the Joint Venture Agreement (JVA) shall inform the BAC in writing prior to the bid opening for records and documentation purposes.



10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:
	<ol> <li>Data and Information to be submitted with the Proposal as specified in Clause TS-8.0(a) of Section VI - Technical Specifications;</li> </ol>
	2. Complete eligibility documents of the proposed sub-contractor, if any
12	The price of the Goods shall be quoted DDP Project Site or the applicable International Commercial Terms (INCOTERMS) for this Project.
	Bidders shall fill out Section VII - Schedule of Requirements in the following manner:
	For items sourced from abroad, the Bidder shall only fill up the required data under the columns E (currency shall be in US Dollar), F, G and H for the "Unit Price of Goods and Services to be Supplied from Abroad" and indicate zero (0) or dash (-) under the columns I, J & K for the "Unit Price of Goods and Related Services to be Supplied from Within the Philippines".
	In the same manner, for items sourced locally, the Bidder shall only fill up the required data under the columns I, J & K for the "Unit Price of Goods and Related Services to be Supplied from Within the Philippines" and indicate zero (0) or dash (-) under the columns E, F, G and H for the "Unit Price of Goods and Services to be Supplied from Abroad".
	Filling up of prices for both goods and services (abroad and local portion) for the same pay item shall not allowed and will be disqualified.
	The total price for the foreign sourced or the locally sourced item (whichever is the case) multiplied by the quantity shall then be indicated in column L or M respectively. For foreign sourced items with Peso portions, both the foreign portion (Column L) and Peso portion (Column M) shall be indicated in the total price.
	It is further reiterated, that where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a zero (0) or dash (-) for the said item would mean that it is being offered for free to the Government, except those required by law or regulations to be provided for.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	<ul> <li>a) The amount of not less two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>
	<ul> <li>b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.</li> </ul>



15.0	All bid submissions and related correspondences are confidential and for viewing only by the intended recipient/s. Any unauthorized access to review, reproduce, or disseminate the information contained therein is strictly prohibited. The National Power Corporation (NAPOCOR) does not guarantee the security of any information electronically transmitted.
	Bid submissions and related correspondences may contain personal and sensitive personal information, and are subject to the Data Privacy Act of 2012, its implementing rules, regulations and issuances of the National Privacy Commission of the Philippines ("Privacy Laws"). By viewing, using, storing, sharing and disposing (collectively "Processing"), such bids submissions and correspondences, you agree to comply with the Privacy Laws. By responding to correspondence, you consent to the Processing by NAPOCOR of the Personal Data contained in your submission/reply in accordance with NAPOCOR's Personal Data Privacy Policy which you can find at <a href="http://www.napocor.gov.ph">http://www.napocor.gov.ph</a> .
	To report any privacy issue, contact the Data Privacy Officer at <u>dpo@napocor.gov.ph</u> .
	NAPOCOR is not liable for the proper and complete transmission of the information contained in bid submission/correspondences nor for any delay in its receipt.
19.3	The Goods are grouped together in one (1) lot and will be awarded to one (1) Bidder in one complete contract.
	Partial bid is not allowed. The Goods are grouped in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
	The Bidders bid offer must be within the ABC of the lot.
	Bid offers that exceed the ABC of the lot or with incomplete price, shall be rejected.
19.5	If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.
20.1	Additional documents to be submitted during Post-Qualification:
	a. Class A – Eligibility Documents listed on the Annex A of Certificate of PhilGEPs Registration under Platinum Membership pursuant to Section 34.3 of the Revised IRR of R.A. 9184
	<ul> <li>b. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government &amp; Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);</li> </ul>
	c. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date for all ongoing contracts stated in Form NPCSF-GOODS-02;



SECTION III ~ BID DATA SHEET

	<ul> <li>d. Contract/Purchase Order for the contract stated in the Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03)</li> <li>e. Documents to be submitted during post-qualification process as specified in TS-8.0(b) of Section VI-Technical Specifications</li> <li>Manufacturer's brochures, manuals and other supporting documents of equipment, materials, hardware and tools proposed by the bidders must comply with the technical specifications of such equipment, materials, hardware and tools proposed by the bidders must comply with the specifications during documents are determined not complying with the specifications during technical evaluation and post-qualification process.</li> <li>Equipment, materials, hardware and tools proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications. Any proposed during the contract implementation. Any proposed changes/replacement of said items may be allowed on meritorious reasons subject to validation and prior approval by NPC.</li> </ul>
20.2	The licenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.2	Notice to Proceed.



PR NO. S3-MOD24-009

## SECTION IV

## GENERAL CONDITIONS OF CONTRACT



Clause No.

SECTION IV - GENERAL CONDITIONS OF CONTRACT

## **SECTION IV – GENERAL CONDITIONS OF CONTRACT**

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## **SECTION IV – GENERAL CONDITIONS OF CONTRACT**

## 1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

## 2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the SCC.

## 3. **Performance Security**

- 3.1. Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.
- 3.2. The performance bond to be posted by the Contractor must also comply with additional requirements specified in the SCC.

## 4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section VI (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.



All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

## 5. Warranty

- 5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

## 6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.





## **SPECIAL CONDITIONS OF CONTRACT**

SECTION V

DIESEL POWER PLANT

SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN PR NO. S3-MOD24-009

GCC Clause			
1	Delivery and Documents –		
	The delivery terms applicable to the Contract is DDP delivered to the project site specified in the technical specifications, in accordance with INCOTERMS. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.		
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI – Technical Specifications. The details of shipping and/or other documents to be furnished by the Supplier are as follows:		
	For Goods supplied from within the Philippines		
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:		
	<ul> <li>Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li> </ul>		
	(ii) Original and four copies of Supplier's factory test/inspection report;		
	(iii) Original and four copies of the certificate of origin (for imported Goods);		
	<ul> <li>(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;</li> </ul>		
	<ul> <li>(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;</li> </ul>		
	<ul> <li>(vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;</li> </ul>		
	(vii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; and		
	(viii) Documents specified in the Technical Specifications, if any.		
	For Goods supplied from abroad:		
	Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by e-mail the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:		

(i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount: (ii) Original and four copies of the negotiable, clean shipped on board bill of lading marked "freight pre-paid" and five copies of the non-negotiable bill of lading; (iii) Original and four copies of Supplier's factory test/inspection report: Delivery receipt detailing number and description of items received (iv) signed by the Procuring Entity's representative at the Project Site: (v)Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site: (vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site: (vii) Original and four copies of the certificate of origin (for imported Goods); and (viii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate including all other documents specified in the Technical Specifications, if any. For purposes of this Clause the Procuring Entity's Representative at the Project Site is Vice President - SPUG. Incidental Services --The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VII - Schedule of Requirements: performance or supervision of on-site assembly and/or start-up of the а. supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; furnishing of a detailed operations and maintenance manual for each c. appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and training of the Procuring Entity's personnel, at the Supplier's plant and/or e. on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.



<ul> <li>f. Additional requirements specified in Section VI – Technical Specifications, if any.</li> </ul>
The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
Spare Parts –
The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
<ol> <li>such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and</li> </ol>
2. in the event of termination of production of the spare parts:
<ul> <li>advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and</li> </ul>
<ul> <li>following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested</li> </ul>
The spare parts and other components required are listed in Section VI (Technical Specifications) and Section VII (Schedule of Requirements/Bid Price Schedule) and the costs thereof are included in the contract price.
The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for the period specified in the Technical Specifications.
Spare parts or components shall be supplied as promptly as possible, but in any case, within three (3) months of placing the order.
Packaging –
The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.



The outer packaging must be clearly marked on at least four (4) sides as follows:
Name of the Procuring Entity Name of the Supplier Contract Description Final Destination Gross weight Any special lifting instructions Any special handling instructions Any relevant HAZCHEM classifications
A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.
Transportation –
Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.
Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.
The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.
Intellectual Property Rights -
The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.



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2.2 Advance payment not to exceed fifteen percent (15%) of the contract amount shall be allowed and paid within sixty (60) calendar days from effectivity of the contract and upon the submission to and acceptance by the Procuring Entity of an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank. The irrevocable letter of credit or bank guarantee must be for an equivalent amount, shall remain valid until the goods are delivered, and accompanied by a claim for advance payment.

All progress payments shall first be charged against the advance payment until the latter has been fully exhausted.

The terms of payment shall be as follows:

#### 1) For Supply and Delivery Contracts:

- (a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.
- (b) On Delivery: Eighty percent (80%) of the Contract Price of the delivered Goods shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.
- (c) On Acceptance: The remaining twenty percent (20%) of the Contract Price of the *delivered Goods* shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, if required, the Supplier shall have the right to claim payment of the remaining twenty percent (20%) subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the <u>SCC</u> provision on Delivery and Documents.

## 2) For Supply, Delivery, Installation, Test and Commissioning Contracts:

(a) On Contract Effectivity. Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.

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## SECTION V - SPECIAL CONDITIONS OF CONTRACT

(d)	On Delivery: Eighty percent (30%) of the price of the <b>delivered Goods</b> , excluding price for installation, test and commissioning shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the <u>SCC</u> provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.	
(c)	On Acceptance: The remaining twenty percent (20%) of the price of the <b>delivered Goods</b> plus price for installation, test and commissioning shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, the Supplier shall have the right to claim payment subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the <u>SOC</u> provision on Delivery and Documents.	
3) For Supply, Delivery, Installation, Test and Commissioning Contracts where Installation, Test and Commissioning prices are included in the supply price:		
(a)	On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.	
(b)	On Delivery: Sixty percent (60%) of the price of the <b>delivered Goods</b> shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the <u>SCC</u> provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining sevence payment will be fully recouped from the succeeding claims.	
(c)	On Acceptance: The remaining forty parcent (40%) of the price of the delivered Goods shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective nelivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, the	

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SECTION V - SPECIAL CONDITIONS OF CONTRACT

	Supplier shall have the right to claim payment subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the <u>SCC</u> provision on Delivery and Documents
3.2	<ol> <li>The following must be indicated in the performance bond to be posted by the Contractor:         <ol> <li>Company Name</li> <li>Correct amount of the Bond</li> <li>Contract/Purchase Order Reference Number</li> <li>Purpose of the Bond:                  <ul> <li>To guarantee the faithful performance of the Principal's obligation to undertake (Contract/Furchase Order Description) in accordance with the terms and conditions of (Contract No. &amp; Schedule/Purchase Order No.) entered into by the parties."</li> </ul> </li> </ol></li></ol>
	<ol> <li>The bond shall remain valid and effective until the duration of the contract (should be specific date reckoned from the contract effectivity) plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project.</li> </ol>
	3. In case of surety bond, any extension of the contract duration or delivery period granted to the CONTRACTOR shall be considered as given, and any modification of the contract shall be considered as authorized, as if with the expressed consent of the surety, provided that such extension or modifications falls within the effective period of the said surety bond. However, in the event that the extension of the contract duration or delivery schedule would be beyond the effective period of the surety bond first posted, it shall be the sole obligation of the CONTRACTOR to post an acceptable Performance Security within ten (10) calendar days after the contract duration/delivery period extension has been granted by NPC.
	4. Other required conditions in addition to the standard policy terms issued by the Bonding Company:
	i. The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein:
	<ol> <li>The amount claimed by the Obligee under this bond shall be paid in full and shall never be subject to any adjustment by the Surety;</li> </ol>
	iii. In case of claim, the Surety shall pay such claim within sixty (60) days from receipt by the Surety of the Obligee's notice of claim/demand letter notwithstanding any objection thereto by the Principal.
4	The inspections and tests that will be conducted are specified in the Technical Specifications.

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## **TECHNICAL SPECIFICATIONS**

SECTION VI

PR NO. S3-MOD24-009

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## **SECTION VI - TECHNICAL SPECIFICATIONS**

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## **PART I - TECHNICAL SPECIFICATIONS**

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PR NO. S3-MOD24-009

## Section VI – Technical Specifications

### PART I -- TECHNICAL SPECIFICATIONS

#### TS-1.0 GENERAL

This specification covers the technical requirements for the Supply and installation of a Real-Time Lube Oil Condition Monitoring System for Basilan Diesel Power Plant.

All supplied equipment/components shall be new and unused. They shall be suitable for the intended purpose and comply with all applicable regulations, quality, and dimension standards.

The Contractor/Supplier shall accept full responsibility for his work, including documentation, preparation for shipment, inspection, warranty provisions, and compliance with the applicable codes and standards and the requirements of this Specification.

## TS-2.0 SCOPE OF WORK

The work under this specification shall generally include the Supply and installation of a Real-Time Lube Oil Condition Monitoring System for Basilan Diesel Power Plant.

The Supplier/Contractor shall also include all the other works and services not indicated on the technical specifications necessary for the complete and reliable operation of the system.

The **Contractor/Supplier** shall refer to the lube oil monitoring equipment/component provider as specified in this Terms of Reference.

#### TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be Sixty (60) Calendar Days reckoned from receipt of the Notice to Proceed.

The materials to be supplied shall be delivered to <u>National Power</u> <u>Corporation, Basilan Diesel Power Plant, Km3 Brgy., Binuangan,</u> <u>Isabela City.</u>

All expenses arising from the Contractor/Supplier's lack of knowledge regarding the existing conditions of the delivery site shall be his responsibility, and NPC shall make no additional payment for them.



## TS-4.0 CODES AND STANDARD

The equipment to be furnished shall comply with any of the following codes and standards, including all appendices, in effect at the time of purchase order unless otherwise stated in this specification:

1.	American National Standards Institute	ANSI
2.	Underwriters Laboratory	UL
3.	Institute of the Electrical and Electronics Engineers	IEEE
4.	International Electrotechnical Commission	IEC

In addition to the above codes and standards, the Supplier/Contractor shall comply with all National and local laws, codes, regulations, statutes, and ordinances.

These specifications set forth herein are NPC's minimum requirements. Supplier/Contractor, upon approval of NPC and no additional cost, may supply and deliver different specifications of Real-Time Lube Oil Condition Monitoring System with superior and more economical designs and materials available for successful and continuous operations.

### TS-5.0 TECHNICAL REQUIREMENTS

The specification covers the Supply and installation of a Real-Time Lube Oil Condition Monitoring System for Two (2) Units of 1 x 1MW MAN Generating Set at Basilan Diesel Power Plant. It shall consist of but not limited to the following:

NO.	DESCRIPTION	QUANTITY
1	Oil Quality Sensor	
2	Local Display Unit	
3	Control/Equipment Cables	2 Sets
4	Power Supply	
5	Manifolds	

NPC does not intend to specify all technical requirements nor set forth those requirements adequately covered by applicable codes and standards.

The Supplier/Contractor shall bear full responsibility for ensuring that the materials and equipment to be supplied have been designed according to all codes, standards, and applicable governmental regulations and shall perform under the conditions and to the industry standards.

No deviation shall be made from these specifications and standards unless waived or modified in writing by NPC.



### TS-6.0 TESTING AND ACCEPTANCE CRITERIA

The Supplier/Contractor shall perform all quality assurance/ inspection required at his own expense to ensure the adequacy of design, material, workmanship, and conformance of the supplied equipment/ device/materials to the requirements of the specifications and industry standards.

Upon the arrival of the equipment/materials/device at the delivery site, NPC and the Supplier/Contractor or their authorized representatives shall jointly verify the equipment/device/materials following the steps below:

- Inspection and verification of the packing list;
- 2. Visual inspection of the condition of the packing and its surfaces; and,
- 3. Partial opening of the crates/boxes and plastic sheet protection of equipment to verify the content and its physical condition and to check pilferage or damage during shipment and storage.

A record shall be prepared carefully noting all eventual shortages, defects, or damages, signed by the Supplier/Contractor and concurred by NPC. The Supplier/Contractor shall immediately replace all shortages and damages noted at his own cost and ensure the timely delivery of replacement without affecting the agreed-upon contract implementation schedule.

An acceptance certificate shall be issued only after all the required inspections and verifications have been conducted and performed.

If any of the delivered equipment fails to pass inspection, NPC may, in his judgment, direct the Supplier or contractor to replace the equipment or spare parts as deemed appropriate.

### TS-7.0 TRAINING

The Supplier/Contractor shall conduct at least one (1) day of online training, including maintenance for NPC operations/technical personnel on the Real-Time Lube Oil Condition Monitoring System.

The Supplier/Contractor shall provide a Training outline schedule for the End-user's approval, including all the necessary training materials.



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### TS-8.0 DATA AND DOCUMENTATION TO BE SUBMITTED

- a. To be submitted with the bid:
  - a.1 Filled out Technical Data Sheets (TDS).
  - a.2 Original copy of the Manufacturer/Distributor Authorization to Bid and Certificate of Dealership or Reseller from the principal issued to the Supplier/Contractor, directly addressed to the BAC-NPC, indicating therein the PR/Reference number.
  - Note: Authorization to bid and Certificate of Distributorship or Reseller from the Manufacturer shall be current and valid for at least two (2) months from the bid opening date as advertised.
- b. To be submitted during post-qualification:
  - b.1 Manufacturer's Brochures/ Catalogues/ Drawings contain information/data to support the Supplier/Contractor's submitted and filled-out Technical Data Sheet.
  - b.2 Letter of Confirmation from the Manufacturer that a local agent or representative is available to provide "After Sales Service" to the supplied components/parts/accessories during and after the warranty period. Name, address, and contact number shall be provided.
- c. To be submitted before or upon delivery:
  - c.1 "Certificate of Origin" from the Manufacturer.
  - c.2 "Warranty Certificate" for one (1) year against factory defects/quality;
  - c.3 Product Standard Compliance Certificate
  - c.4 User Manual.
  - Note: All documents in Clause TS-8.0 "Item (c)" shall be submitted to the **Office of the Manager – MOD** for evaluation and approval before the issuance of the acceptance certificate.

## TS-9.0 GUARANTEE

The Supplier/Contractor shall guarantee the replacement of the supplied equipment/component at his own expense against defects in design, workmanship, and materials for one (1) year after acceptance by NPC. The Supplier/Contractor must guarantee that the unit will perform as outlined in the manual and the Contract.



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The Supplier/Contractor shall submit a Warranty Certificate effective from the date of acceptance by NPC.

### TS-10.0 MEASUREMENT OF PAYMENT

NPC shall pay the Supplier/Contractor within thirty (30) days from receipt of the complete supporting documents as required by NPC.

This payment shall constitute compensation for the Supply and installation of a Real-Time Lube Oil Condition Monitoring System for Basilan Diesel Power Plant.



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SECTION VI - TECHNICAL SPECIFICATIONS

## **SECTION VI - Technical Specifications**

## Part II – Technical Data Sheets

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Name of Supplier/Contractor:

Signature of Supplier/Contractor: ...

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NATIONAL POWER CORPORATION



SECTION VI - TECHNICAL SPECIFICATIONS

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## **SECTION VI - Technical Specifications**

## Part II – Technical Data Sheets

### SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT

- a. The Supplier/Contractor shall complete this technical data sheet and submit the filled-up form with the technical proposal. The Supplier/Contractor shall use continuation sheets as necessary for any additional information, keeping to the format shown herein or reproducing the same.
- b. NPC reserves the right to reject Bids without proper and specific data and information as required herein.
- c. The required data are technical features and characteristics of the Equipment/ component/material to be provided by the Supplier/Contractor. The Supplier/Contractor's proposal shall be equal to or superior to the requirements specified by NPC.

Name of Supplier/Contractor:

Signature of Supplier/Contractor:

NATIONAL POWER CORPORATION



SECTION VI - TECHNICAL SPECIFICATIONS

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ITEM	DESCRIPTION	NPC REQUIREMENT	SUPPLIER/ CONTRACTOR COMPLIANCE
1	Manufacturer	By Supplier/Contractor	
2	Place of Manufacture	By Supplier/Contractor	
3	Brand/Model	By Supplier/Contractor	
4	Quantity	2 sets	
OIL Q	JALITY SENSOR		······
5	Oil Type	<ul> <li>a. Any mineral, semi-synthetic or synthetic oil</li> <li>b. Diesel, or bio-diesel</li> </ul>	
6	Oil Detection Parameters	a. Temperature: °C	
		b. Sensitivity: 0.01%	
		c. Fluid temperature range: -40°C ~ 120°C	
		d. Continuously analyzes oil condition on operating equipment and reports condition every two (2) seconds.	
7	Oil Quality Condition	a. Metal wear particles	
		b. Water intrusion	

Name of Supplier/Contractor:

Signature of Supplier/Contractor:

NATIONAL POWER CORPORATION



SECTION VI - TECHNICAL SPECIFICATIONS

PR NO. S3-MOD24-009

ITEM         DESCRIPTION         NPC REQUIREMENT         SUPPLIER/ CONTRACTOR COMPLIANCE           0         c. Acid value         0           1         Viscosity change         0           1         Digital output/ Input         Stainless Steel/IP68         0           1         Data Output/ Input         a. Digital output: RS485, CANbus         0           1         Data Output/ Input         b. Modbus, CANopen, and J1939         0           1         DispLAY UNIT         0         0           10         Data Logging         a. Logging interval: 5 minutes         0           10         Data Logging         a. Logging interval: 5 minutes         0           10         Data Logging         a. Logging interval: 5 minutes         0           11         Display         a. Oil condition (As monitored in Item 7)         0           11         Display         a. Oil condition (As monitored in Item 6)         0           11         Display         c. Oil life (Calculated remaining days)         0           11         LED status indicators         0		·····		
a.       d. Viscosity change         8       Material/ Protection       Stainless Steel/IP68         9       Data Output/ Input       a. Digital output: RS485, CANbus         b.       Modbus, CANopen, and j1939         c.       Analog output: 4~20mA         LOCAL DISPLAY UNIT       a. Logging interval: 5 minutes         10       Data Logging       a. Logging interval: 5 minutes         b.       Real-time clock with built-in battery backup       b. Real-time clock with built-in battery backup         11       Display       a. Oil condition (As monitored in Item 7)       b. Oil temperature (As monitored in Item 6)         c.       Oil life (Calculated remaining days)       c. Oil life	ITEM	DESCRIPTION		CONTRACTOR
8       Material/ Protection       Stainless Steel/IP68         9       Data Output/ Input       a. Digital output: RS485, CANbus         b.       Modbus, CANopen, and j1939         c.       Analog output: 4~20mA         LOCAL DISPLAY UNIT         10       Data Logging         a.       Logging interval: 5 minutes         b.       Real-time clock with built-in battery backup         c.       Supports WiFi data download or any internet- enabled device         11       Display         a.       Oil condition (As monitored in Item 7)         b.       Oil tiffe (Calculated remaining days)			c. Acid value	· · · · · · · · · · · · · · · · · · ·
Protection       a. Digital output: RS485, CANbus         9       Data Output/ Input       a. Digital output: RS485, CANbus         b. Modbus, CANopen, and j1939       c. Analog output: 4~20mA         LOCAL DISPLAY UNIT       c. Analog output: 4~20mA         10       Data Logging       a. Logging interval: 5 minutes         b. Real-time clock with built-in battery backup       b. Real-time clock with built-in battery backup         11       Display       a. Oil condition (As monitored in Item 7)         b. Oil temperature (As monitored in Item 6)       c. Oil life (Calculated remaining days)			d. Viscosity change	
Input       CANbus         b. Modbus, CANopen, and j1939         c. Analog output: 4~20mA         LOCAL DISPLAY UNIT         10       Data Logging         a. Logging interval: 5 minutes         b. Real-time clock with built-in battery backup         c. Supports WiFi data download or any internet- enabled device         11       Display         a. Oil condition (As monitored in Item 7)         b. Oil temperature (As monitored in Item 6)         c. Oil life (Calculated remaining days)	8		Stainless Steel/IP68	
j1939         c. Analog output: 4~20mA         LOCAL DISPLAY UNIT         10       Data Logging         a. Logging interval: 5 minutes         b. Real-time clock with built-in battery backup         c. Supports WiFi data download or any internet-enabled device         11       Display         a. Oil condition (As monitored in Item 7)         b. Oil temperature (As monitored in Item 6)         c. Oil life (Calculated remaining days)	• 9			
LOCAL DISPLAY UNIT         10       Data Logging       a. Logging interval: 5 minutes         10       Data Logging       a. Logging interval: 5 minutes         10       Data Logging       a. Logging interval: 5 minutes         11       Display       c. Supports WiFi data download or any internet-enabled device         11       Display       a. Oil condition (As monitored in Item 7)         11       Display       c. Oil temperature (As monitored in Item 6)         11       C. Oil life (Calculated remaining days)				
10       Data Logging       a. Logging interval: 5 minutes         b.       Real-time clock with built-in battery backup         c.       Supports WiFi data download or any internet-enabled device         11       Display         a.       Oil condition (As monitored in Item 7)         b.       Oil temperature (As monitored in Item 6)         c.       Oil life (Calculated remaining days)			c. Analog output: 4~20mA	
b. Real-time clock with built-in battery backup         c. Supports WiFi data download or any internet-enabled device         11       Display         a. Oil condition (As monitored in Item 7)         b. Oil temperature (As monitored in Item 6)         c. Oil life (Calculated remaining days)	LOCA	L DISPLAY UNIT		
battery backup         c. Supports WiFi data download or any internet- enabled device         11       Display         a. Oil condition (As monitored in Item 7)         b. Oil temperature (As monitored in Item 6)         c. Oil life (Calculated remaining days)	10	Data Logging	a. Logging interval: 5 minutes	
download or any internet- enabled device       11     Display       a.     Oil condition (As monitored in Item 7)       b.     Oil temperature (As monitored in Item 6)       c.     Oil life (Calculated remaining days)				
(As monitored in Item 7) b. Oil temperature (As monitored in Item 6) c. Oil life (Calculated remaining days)			download or any internet-	
(As monitored in Item 6) c. Oil life (Calculated remaining days)	11	Display		
(Calculated remaining days)				
d. LED status indicators			(Calculated remaining days)	
			d. LED status indicators	

Name of Supplier/Contractor:

Signature of Supplier/Contractor:

NATIONAL POWER CORPORATION



SECTION VI -- TECHNICAL SPECIFICATIONS

,

PR NO. S3-MOD24-009

	· · · · · · · · · · · · · · · · · · ·		
ITEM	DESCRIPTION		SUPPLIER/ CONTRACTOR COMPLIANCE
12	Network	a. 802.11b/g/n 2.4GHz WiFi bands	
	-	b. WiFi security: WPA1/WPA2	
		c. IP addressing: IPV4 DHCP or static	
		d. Operating modes: Client or hotspot	
		e. Supports JSON API	
13	Data Output/ Input	a. Digital output: RS485, CANbus	
		b. Modbus, CANopen, and j1939	
		c. Analog output: 4~20mA	
14	Protection	IP67	
CONT	ROL/EQUIPMENT	CABLES	
15	Control /Equipment Cables	To be provided	
POWE		·	
16	Power Supply	+9~30VDC	
MANI	FOLDS	· · · · ·	
17	Manifolds	To be provided	
L	·	· · · · · · · · · · · · · · · · · · ·	·

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Name of Supplier/Contractor:

Signature of Supplier/Contractor:

NATIONAL POWER CORPORATION



SECTION VI - TECHNICAL SPECIFICATIONS

PR NO. S3-MOD24-009

ITEM	DESCRIPTION	NPC REQUIREMENT	SUPPLIER/ CONTRACTOR COMPLIANCE
STAN	DARDS CONFORM	ITY	
18	CE marked RoHS	Compliant	
TRAIN	ling		
19	The Supplier/ Contractor shall conduct at least one (1) day of online training, including maintenance for NPC operations/ technical personnel on the Real-Time Lube Oil Condition Monitoring System. The Supplier/ Contractor shall provide a Training outline schedule for the End-user's approval, including all the necessary training materials.	To perform	

Name of Supplier/Contractor:

Signature of Supplier/Contractor:

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NATIONAL POWER CORPORATION



VI-TDS-6

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# SCHEDULE OF REQUIREMENTS

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SECTION VII

PR NO. S3-MOD24-009

#### INSTRUCTIONS IN FILLING-UP OF DATA IN SECTION VII – SCHEDULE OF REQUIREMENTS

For items sourced from abroad, the Bidder shall only fill up the required data under the columns E (currency shall be in US Dollar), F, G and H for the "Unit Price of Goods and Services to be Supplied from Abroad" and indicate zero (0) or dash (-) under the columns I, J & K for the "Unit Price of Goods and Related Services to be Supplied from Within the Philippines".

In the same manner, for items sourced locally, the Bidder shall only fill up the required data under the columns I, J & K for the "Unit Price of Goods and Related Services to be Supplied from Within the Philippines" and indicate zero (0) or dash (-) under the columns E, F, G and H for the "Unit Price of Goods and Services to be Supplied from Abroad".

Filling up of prices for both goods and services (abroad and local portion) for the same pay item shall not allowed and will be disqualified.

The total price for the foreign sourced or the locally sourced item (whichever is the case) multiplied by the quantity shall then be indicated in column L or M respectively. For foreign sourced items with Peso portions, both the foreign portion (Column L) and Peso portion (Column M) shall be indicated in the total price.

It is further reiterated, that where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a zero (0) or dash (-) for the said item would mean that it is being offered for free to the Government, except those required by law or regulations to be provided for.



PR. NO. S3-MOD24-009

BID DOCUMENTS

#### SECTION VII-SCHEDULE OF REQUIREMENTS

#### SECTION VII - SCHEDULE OF REQUIREMENTS

#### (BID PRICE SCHEDULE)

#### SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT

			*	ONIT PRICE FOR		ATED SERVICES 1	TO BE SUPPLIED		GOODS AND REL		TOTAL	. PRICE
ltem No.	Description of Work or Materials	QTY נאוד	С 0	Unit Price of Goods or Services Foreign Currency ()**	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port lo Delivery Site ***(Phil. Peso)	Unil Price of Goods or Services (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Plant to Delivery Site ***(Phil. Peso)	Forex Currency (E x C)	Local Currency Portion (Phil, Peso) ({F+G+H} x C) or ({I+J+K} x C)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L.)	(M)
	SUPPLY AND INSTALLATION OF REAL-TIME LUBE DIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT	1 LOT	·									
											·	
I								GR/	AND TOTAL			
	inal delivery site of all equipment/materials shall be at the plant site s									Code	Country	
	I there is a discrepancy on the numbers/units/sets/quantities between Bidders shall enter a code representing the Country of Origin of all imp					ements (SOR), SOR	shall prevail			US	United	Slates
	Sost of equipment, freight, insurance, etc. up to Phil. port of entry. Ref											

\*\*\* Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Name of Bidder

Name and Signature of Authorized Representative

Designation

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PR NO. S3-MOD24-009

SECTION VIII

## **BIDDING FORMS**



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P'국 NO. S3-MOD24-009

## SECTION VIII - BIDDING FORMS

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NPCSF-GOODS-02	-	List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started
NPCSF-GOODS-03	-	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
NPCSF-GOODS-04	-	Computation of Net Financial Contracting Capacity (NFCC)
NPCSF-GOODS-05	-	Joint Venture Agreement
NPCSF-GOODS-06a	-	Form of Bid Security : Bank Guarantee
NPCSF-GOODS-06b	-	Form of Bid Security : Surety Bond
NPCSF-GOODS-06c	-	Bid Securing Declaration Form
NPCSF-GOODS-07	-	Omnibus Sworn Stalement (Revised)
NPCSF-GOODS-08	-	Bid Letter
Sample Form	-	Bank Guarantee Form for Advance Payment
Sample Form	-	Certification from DT! as Domestic Bidder

Standard Form No: NPCSF-GOODS-01

#### **Checklist of Technical & Financial Envelope Requirements for Bidders**

## A. THE 1<sup>ST</sup> ENVELOPE (TECHNICAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

## 1. ELIGIBILITY DOCUMENTS

## a. (CLASS A)

PhilGEPs Certificate of Registration and Membership under Platinum Category (all pages) in accordance with Section 8.5.2 of the Revised IRR of RA, \$134;

Note: The failure by the prospective bidder to update its Certificate with the current and updated Class "A" eligibility documents shall result in the automatic suspension of the validity of its Certificate until such time that all of the expired Class "A" eligibility documents has been updated

- Statement of all its ongoing government and private contracts if any, whether cimilar or not similar in nature and complexity to the contract to be bid (NPCSF-GOODS-02)
- The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, and whose value, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least 50% of the ABC (NPCSF-GOODS-03) complete with the following supporting documents:
  - 1. Certificate of Acceptance: or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice

(The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure courses to situa of such projectors quipment to NPC representatives for verification and validation purposes ourng pust-qualification process. It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.)

Duly signed computation of its Net Financial Contracting Capacity (NFCC) at least equal to the ABC (NPCSF-GOODS-04) or a Committed Line or Credit (CLC) at least equal to ten percent (10%) of the ABC, issued by a Universal or Commercial Bank; If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.

#### b. (CLASS B)

- For Joint Venture (if applicable), any of the following.
  - Valid Joint Venture Agreement (NPCSF-GOODS-05)

OR

- Notarized statements from all the potential idint vendoe partners stating that they will enter into and abide by the provisions of the JVA. If evratided the conviacity
- Certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product (For foreign bidders claiming eligibility by reason of them country's extension of reciprocal rights to Filipinos)

#### 2. Technical Documents

- Bid Security, any one of the following:
  - Bid Securing Declaration (NPCSF-GOCOB-086)

OR

#### Standard Form No: NPCSF-GOODS-01

 Cash or Cashier's/Manager's check issued by a Universal or Commercial Bank – 2% of ABC;

OR

 Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: (NPCSF-GOODS-06a) - 2% of ABC;

OR

- Surety Bond callable upon demand issued by a reputable surety or insurance company (NPCSF-GOODS-06b) - 5% of ABC, with
  - Certification from the insurance Commission as authorized company to issue surety.
- Duly signed, completely filled-out and notarized Omnibus Sworn statement (Revised) (NPCSF-GOODS-07), complete with the following attachments:
  - For Sole Proprietorship:
    - " Special Power of Attorney
  - For Partnership/Corporation/Cooperative/Joint Venture;
    - Document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power or Artomay, whichever is applicable)
- Documents to be submitted with the Proposal as specified in Clause TS-8.0(a) of Section VI -Technical Specifications:
- Complete eligibility documents of the proposed subcontractor, if any

## B. THE 2ND ENVELOPE (FINANCIAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- Duly signed Bid Letter indicating the total Gid amount in accordance with the prescribed form (NPCSF-GOODS-08)
- Duly signed and completely filled-out Schedule of Requirement (Section VII) indicating the unit and total prices per item and the total amount in the prescribed Price Schedule form.
- For Domestic Bidder claiming for domestic preference:
  - Letter address to the BAC claiming for preference
  - Certification from DTI as Domestic Bidder in accordance with the prescribed forms provided

Standard Form No: NPCSF-GOODS-01

#### **CONDITIONS:**

- 1. Each Bidder shall submit Two (2) copies of the first and social complements of its Bid, marked Original and photocopy. Only the original copy will be read and considered for the Bid. Any mispleten closument outside of the Original copy will not be considered. The photocopy is <u>ONLY FOR REFERENCE</u>. While many request unbilitional hard hopies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the saturace strands of the a ground for disqualihoation.
- 2. In the case of foreign bidders, the eligibility requirements under Class 40 Decoments (except for Tax Clearance) may be substituted by the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be cothenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having indication over the interior bidder's affairs is the Philippines.

These documents shall be accompanied by a Swarn Statement in a function provided by the GPPB statug that the documents submitted are complete and authentic copies of the original and at statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall produce the santa in document with the guidelines on the Government of the Philipping - Official Merchanic Program (Colf-Office).

3. A Bidder not submitting bid for reason that his cost estimate is righer than the ABC, is required to submit his letter of nonparticipation/regret supported by corresponding retailed estimates. Failure to submit the two (2) documents shall be understood as acts that tend to defeat the purpose of public birkling windus radid reason as stated under Section 69.1.(i) of the revised IRR of R.A. 9184.

#### SECTION VIII -- BIDDING FORMS

#### Standard Form Number: NPCSF-GOODS-02

#### List of All Origolog Government and Private Contracts Including Contract Awarded But Not Yet Started

			Bidder's Role		a. Date Awarded	
Name of Contract Project Cost	. Owner's Name Address Telephone Nos.	Nature of Work	Description	2 8 9 1	<ul> <li>Date Stated</li> <li>Date of Completion or Contract Duration/ Date of Delivery</li> </ul>	Value of Outstanding Works / Undelivered Portion
overnment						
			· · · · · ·			
	1					
		;	· · · · ·		· · · · · · · · · · · · · · · · · · ·	
		-			· ·	
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	· · · ·		· · ·			· ····
		i		•	·	

The first of the second fraction of the second general plants of the starting detensional cards (sitted as individual a Joint Venture) is a partner in a second for disqualification of bid.

- 1. Contract/Purchase Order and/or Notice of Award
- 2. OutBlattue ceraing from the project ov modelient that the performance to satisfactory as of the bidding riate.

Submitted by	:	(Printed Name & Signature)
Designation Date	:	

Standard Form Number: NPCSF-GOODS-03

#### The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid

**Business Name** • Business Address :....

and the second se	<sup>1</sup> . Owner's Name		Contractor's	Role	- Amount st Award	a. Date Awarded
Name of Costract	Addrass ≜ Telepaone Nos.	Nature of Work	Obscription	   50 	Ampuncial Completion	b. Contract Effectivity 1. Date Completed
	· · · · · · · · · · · · · · · · · · ·			1		   
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		, , ,			- -	i.
• • •		• : •			1	
:				1	1	

(2) Set 1. The Under the Server of Server Lerge Completed Contrals (SUC1) sheller to the contract to be blo.
(2) Capple Set 1. Set as any address of the operation of Acceleration of Acceleration of Completed VICP in the contract. states obove matibe submitted during Bid Opening.

Submitted by	:	(Printed Name & Signature)
Designation Date	:	 

Standard Form Number: NPCSF-GOODS-04

#### NET FINANCIAL CONTRACTING CAPACITY (1970C)

\_\_\_\_\_

A. Summary of the Supplier's/Distributor's/Manufacturer's assets and itabilities on the basis of the income tax return and audited financial statement for the immediately preceding calendar year are:

		Year 10	····- ··
1.	Total Assets		
2.	Current Assets		
3.	Total Liebillies	···:	:
4.	Current Liabilities	······································	
5.	Net Worth (1-3)		· · · · · · · · · · · ·
6.	Net Working Capital (2-4)	···· · · · · · · · · · · · · · · · · ·	. –

B. The Net Financial Contracting Capacity (NFCC) classed on the concrete data is computed as follows:

NFCC = [(Current assets minus current liabilities) x 151 minus the value of all outstanding or and real-end portions of the projects under engoing contracts, including awarded contracts yet to be started coinciding with the contract for this Project.

NFCC = P\_\_\_\_\_

Herewith attached is certified true copy of the audited financics statement, stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the somediately preceding calendar year.

Submitted by:

Name of Supplier / Distributor / Manufacturer

Signature of Authorized Representative

Date	÷		
		 ···· · · · · · · · · · · · · · · · · ·	

PR NO. \$3-MOD24-009

SECTION VIII - BIDDING FORMS

Standard Form Number: NPCSF-GOODS-05

#### JOINT VENTURE AGREEMENT

#### KNOW ALL MEN BY THESE PRESENTS:

- and -

\_\_\_\_\_\_, or legal age. (civil status) \_\_\_\_\_, authorized representative of \_\_\_\_\_\_a resident of \_\_\_\_\_\_.

That both parties agree to join together their capital manpower, equipment, and other resources and efforts to equilate date. Vepture to participate in the Efficiency and Undertaking of the hereunder stated Contract of the National Power Corporation.

NAME OF PROJECT

CONTRACT AMOUNT

That the capital contrib	ution of each member firm:	· · · · · · · · · · · · · · · · · · ·
NAME OF FIRE	94	CAPITAL CONTRIBUTION
_1.		· · · · · · · · · · · · · · · · · · ·
2.		

That both parties agree to be jointly and new of comble for litter participation in the Bidding and Undertaking of the said contract.

That both parties agree that and/or shall be the Official Representative/s of the Joint Venture, and are granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Joint Venture in the Bidding and Undertaking of the said contract, as tully and effectively and the Joint Venture may do and if personally present with full power of substitution and revocation.

That this Joint Venture Agreement shall remain an effect only for the above stated Contract until terminated by both parties.

-	Name & Signature of Authorized Representative		Name & Signature of Authorized Sepresentative		
-	Official Designation		Official Designation		
	Name of Firm		Hame of Firm		
		Hitnewses			
1		2			

[Unred] [Format shall be based on the Islam Bules on Notarial Practice] SECTION VIII - BIDDING FORMS

Standard Form Number: NPCSF-GOCDS-084

#### FORM OF BID SECURITY (BAANK GRAADANTEE)

WHEREAS, (Name of Bidder) (hereinafter called "the Bidder") has submitted his bid dated (Dater \_\_\_\_\_\_\_ for the (name of project) (hereinafter called "the Bid").

KNOW ALL MEN by these presents that We <u>than include</u> of <u>(Name of Country)</u> having our registered office at (hereinafter called "the Bank" are bound unto National Power Corporation (hereinafter called "the Entity") in the sum of <u>[amount in words & figures as prescribed in the bidding documents]</u> for which payment well and truly to be made to the said Entity the Bank binds himself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this day of the seal of the said Bank this day of the seal of the said Bank this day of the seal of the seal of the said Bank this day of the seal of the seal of the said Bank this day of the seal of the seal of the said Bank this day of the seal of the seal of the said Bank this day of the seal of the seal

THE CONDITIONS of this obligation are that:

- 1) If the Bidder withdraws his Bid during the non-relief validity specified in the Bidding Documents; or
- if the Bidder does not accept the correction of addemotical arrors of his bid price in accordance with the instructions to Bidden or
- 3) if the Bidder, having determined as the LCB, tails or refuses to submit the required tax clearance, latest income and business tax returns and PhilGEPs registration certificate within the prescribed period, or
- 4) if the Bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity;
  - a) fails or refuses to execute the Contract, or
  - b) fails or refuses to submit the required valid JVA, if applicable, or
  - c) fails or refuses to furnish the Performance Security in accordance with the instructions to Bidders;

we undertake to pay to the Entity up to the above amount upon accept of his first written demand, without the Entity having to substantiate its domand, provided that in his demand the Entity will note that the amount defined by it is due to the opcurrence or any one or combination of the four (4) conditions stated above.

The Guarantee will remain in force up to 120 days as or the opening of bids or as it may be extended by the Entity, poticities valid-custensus (c) to the the force by valved. Any demand in respect of this Guarantee should reach the Brak not information the above date.

DATE	SIGNATURE OF THE BANK	 ···· · ·	
WITNESS	SEAL		

(Signature, Name and Address)

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PG NO. \$3-MOD24-009

SECTION VIII - BIDDING FORMS

Standard Form Number: MPCSF-GODDBICOL

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#### BOND NO.: \_\_\_\_\_ DAYE HOWER AND JUG ON

By this bond. We (<u>Name of Biddor</u>) (horses that action "the Principal") and <u>(Name of Surety</u>) of (<u>Name of Country of Surety</u>) authorized to transact business in the Philippines (hereinafter called "the Surety") are held and firmly bound unto National Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of <u>(amount in words & figures as prescribed in the bidding documents</u>), calleble on demand, for the payment of which sum, well and tridy to be made, we this said Principal and Surety bind ourselves, our successors and assigned pintly and suversity analy actes presents.

SEALED with our seals and dated this the day of the second and the second secon

WHEREAS, the Principal bas submitted a written bit to the Longloyer called the \_\_\_\_\_\_ day of \_\_\_\_\_\_\_ 20 \_\_\_\_\_\_ for the \_\_\_\_\_\_ (herein the called "the Sid").

NOW, THEREFORE, the conditional of this obligation at

- 1) If the Bidder withdrawa dis Bla during a signal of solid mitrory systellies witho Bidding Documents: or
- 2) If the Bidder does not accept the contection of earth-houldal mores of his bid price in accordance with the instructions to Bidder for
- 3) If the Bidden using documined up the redBill is on calabas to public the required tax clearance, latest income and business tax relative and Phi/CCPs registration cartificate within the prescribed period; or
- 4) If the Bidder having been notified of the second second within bid and award of contract to him by the Enlity during the period of bid validity.
  - d) fails or refuses to execute the Contract or
  - e) fails or refuses to submit the required valid these applicable; or
  - f) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders:

then this obligation shall remain in full provide of section when it shall be sull and void

PROVIDED HOWEVER, that the Surchy shall not be:

- a) Bable for a granulation of the scored-lad pendigree this bend, nor
- b) liable for a greater sum that the orderance between the amount of the sate Principal's But and the amount of the trial of accepted by the Employee.

SECTION VIII - BIDDING PORMS

Standard Form Number: NPOSE-00005-006-Page 2 of 2

- ...-

**....**....

This Surety executing this instrument hereby across that its obligation shall be valid for 120 calendar days after the deadline for submission of their as such deadline is stated in the Instructions to Bidders or as it may be extended by the month car, bottle of which extension(s) to the Surety is hereby waived.

PRINCIPAL	SURETY		
SIGNATURE(S)	SIGNATUPPS(S)	-	
NAME(S) AND TITLE(S,	€usion] (t		
SEAL	87 K		

PR NO. \$3-MOD24-009

SECTION VIII - BIDDING FORMS

Standard Form No: NPCSF-GOODS-00c

REPUBLIC OF THE PHILIPPINES ) CITY OF \_\_\_\_\_\_ ) S.S.

#### SID-SECURING DECLARATION

#### SUPPLY AND INSTALLATION OF REAL-TIME LUGE GL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT (PRIMO, PRIMO, S3-MOD24-009)

To: National Power Corporation Gabriel Y. Itchon Building Sen. Miriam P. Defensor-Santiago Avenue (formerly BIR Road) cor. Quezon Avenue. Diliman, Quezon City Philippines 1100

I/We<sup>1</sup>, the undersigned, declare that.

- I/We understand that, as parting to your controle to finde much te supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. We accept that: (a) we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) twe will be upplicable fine provided under Section 6 of the Guidelines on the Use of EV by source Occuration, within fifteen (15) days from receipt of the written demand by the Encoding Entity for the commission of acts resulting to the enforcement of the Bid Security Occuration under Sections 23.1 (b), 34.2, 40.1 and 39.1, accept 69.1 (c) of the ERC CRA, 9134; without prejudice to other legal action the government may undertake.
- 3. //We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - (b) I am/we are discared inaligible or posed signatified upon receipt of your notice to such effect, and (i) i we failed to limitly the screequest for reconsideration or (ii) I/we filed a waiver to avail of sale right.
  - (c) *I am/we are* declared as the bidder with the Lowest Calculated and Responsive Bid, and *I we* have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, *liwe* have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_at\_\_\_\_\_\_. Philippines.

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[Format shall be based on the Giscor Friday on Norarlai Fractice]

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SECTION VIII - BIDDING FORMS

Standard Form No: NPCSF-GOODS UT

#### Omnibus Sworn Statement (Revised)

REPUBLIC OF THE PHILIPPINES ) CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

有苦的性心的问题。

I, [Name of Affiant], of legal and [Civil Status], Mationality], and residing at [Address of Affiant], after having been duly swort in accordance with new, do hereby depose and state that:

1. [Select one, delete the other"

[If a sole proprietorship:]) am the sole proprietor or authorized representative of [Name of Bidder] with office arithmers [address of Bidder]:

[If a partnership, corporation, coordinative, or initial sentenced, shown addition duly rethorized and designated representative of Bidder Bidder with photocass of fundross of Bidder];

2. [Select one, delete the criter;]

[If a sole prophetorshipt] As the owner and color projection or authorized representative of [Name of Bidder]. I have full power and authority to do, excould and perform any and all acts necessary to participate, sciencified bid, one to store and execute the ensuing contract for [Name of the Project] of the twarre of the Processy, Entity], as shown in the attached duly notarized Special Power of Ationary.

[If a partnership, corporation, corporative, or joint merchans / I am granted full power and authority to do, execute and perform on non-line size scale to each bid and to sign and execute the ensuing other of or [Norme of the Proceed] or the [Name of the Proceed] or the [Name of the Proceed] or the [Name of the Proceed] or the showing proof of authorization (e.g., culy modificed Secretary a Contribute Board/Hamership Resolution, or Special Power of Alterney, which every in contribute(b)]

- 3. [Name of Bidder] is not "claudicad" or barrad from telebing by the Government of the Philippines or any of its agencies offices, ecoporations, or Lecal Comment Units, foreign government/foreign or international tinancing institution whose blacklisting rules have been recognized by the Government Producement Policy Board, by itself or by relation, membership, association, affiliation, or comment produces, with another blacklisted barson or entity as defined and provided for to the Units and Policy Collider on Blacklisting.
- 4. Each of the documents submitted in satisfection of the bidding regularments is an authentic copy of the original, complete, and all statements and intormation provided therein are true and correct;
- 5. [Name or Bidder] is authorizing the inentity or the Breity or its daily authorized representative(s) to verify or the chornes counciled.
- 6. [Select one: date is the rest.]

[If a sole proprietorship.) The content of the property state of the sole of the Procuring Entity, members of the theo and the calls complitude (BAC), the Technical Working Group, and the BAC Secretariot, the protocol is a Protocol property of the order of the order of the Protocol property of the project consultants be constructed by a Pficture of the wird object degree:

[If a partnership or cooperative!] wons of the stillees and thembers of [Name of Bidder] is related to the Head of the Stocking Entiry memorys of the Bids and Awards Committee (BAC), the Teornical Vieway by one and the Bids and an head of the Project

Management Office on the rold open utation of the rold of substitution by consanguinity or affinity up to the third ondinforgeter.

[If a corporation of joint sensined success or the use to be a success but controlling stockholders of [Name of Bidder] is tobard function head to the first control with avenuars of the Bids and Awards Committee (BAC), the feachiest Worklag to set that he SAC Secretariat, the head of the Project Management Office or the end-used and the project consultants by consanguinity or affinity up to the core civil degree.

7. [Name of Bidder] complies with existing labor lews and standards; and

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- 8. [Name of Biddor] is aware of rod has under objective fublic expandibilities as a Bidder in compliance with the Philipping Bidding Documents, end of the left
  - a. Carefully examining the characteristic sectors
  - Acknowledging all confidence incal or otherwise. Teaching the implementation of the Contract;
  - Making an estimate of the facilities available and need of fact are contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid busetment is seed for the Inland or the Projecty.
- 9. [Name of Bidder; die eduging on bay disably of etcester or exclusions amount, fee, or any form of consideration, occurring or otherwise accuracy consideration, provide a representative of the government of the sector of the personnel or representative of the government of the sector of the personnel of the sector of the personnel of the sector of the personnel of the sector of the sector
- 10. In case advance payment was usade or given, it such to percent or dollver any of the obligations and undertakings in the contrast shall be subtrate groups's to constitute criminal liability for Swinning (Estate) or the contrast contrast contrast on the web to confidence or abuse of confidence through misappropriating or converting any mayatom received by a porson or entity under an obligation further or doing the doing to the Providence purpose to the prejudice of the public and the government of the bibliophices purpose to Anrole 315 of Act No. 3815 s. 1930 as amended on the Russisher fields.

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PP NO. \$3-MOD24-009

SECTION VIII - BIDDING FORMS

Standard Form No: NPCSE-GOODC @#

BED LETTER

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To: THE PRESIDENC Gabriel Y. Itchon Building National Power Corporation Sen. Miriam P. Defensor-Santiago Avanue (formerly BIR Road) cort Queston Avenue. Diliman. Queston City Philippines 1100

Gentlemen:

Having examined the Bidding Documents inclusion End Gallatio Numbers [insert numbers] \_\_\_\_\_, the receipt of which is hereby doiv as a contracted, we the todersigned, offer to perform SUPPLY AND INSTALLATION OF REACH and CONTRACT AND MONTORING SYSTEM FOR BASILAN DIESIEL POWER PLACT ME date State CONTRACT AND MONTORING the same of our line mouse is work and figures] \_\_\_\_\_\_ or such other states to mouse is work and figures] \_\_\_\_\_\_ or such analytic the Schedule of Price state herewith and mode part of this Bid.

We undertake, if our Bio is accepted, to supply and antiver the goods and perform other services, if required within the contract duration and in accordance with the scope of the contract specified in the Schedule of Beguirements and Technic if gravitations

if our Bid is possibled, we and make the number of otherweath concerning in the form, amounts, and which the dates specifie the track of the task of the track.

We agree to ablue by the Bid contra Old Valida, and should use Brudoments and it shall remain binding upon us one may be accepted as toy and before the expiration of that period.

Until a formal Contract is propared and excepted, and BH, ergome, was your written acceptance thereof and your Noice of Award, such to the many room up.

We understand that you are not bound to appendix the local Outpartied Did or any 2ki you may receive.

We cerefy/constrained as we contrary value the criticity of a sector requirement the Backing Documents.

We tikewise conjugation is at the state signed to here organical associations and sole proprietor or authorized apresentatives of <u>intercention</u> has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the <u>Were of Dection</u> contract between Corporation for partnerships, corporations, concretives, or init contract based to represent to potential authority by the <u>Name of Bidderi</u> and execute the ensuing contract but use reader's behalf of the <u>School behalf</u> of the state of the <u>Name of Bidderi</u> of the ensuing contract but use reader's behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the <u>Name of Bidderi</u> of the Bidderi but use reader's behalf is behalf of the bid.

We acknowledge that failure is the rest of the second second to the resoluting the attached Schedule of Regumentative that Press 2. It is a control of the analytic has rejudion of our bid.

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Duly authorized to sign Bid for and on the second states and the second second

SECTION VIII ~ BIDDING PCPARA

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EPINO DO MOD26 009

To: THE PRESIDENT National Power Corport And Gabriel Y. Itchon Building Sen. Miriam P. Defensor-Sandago Aver la (formerly BIR Road) bot, Quezon Avenue, Diliman, Quezon City Ebiliopinos (100)

[name of Contract!

Gentlemen and/or Ladies:

In accordance with the Advance Pathaent Provided a contract. Ganciel Conditions of Contract, Iname and address of Supplyr (horemalities valued to a turnpl of should deposit with the PROCURING ENTITY a bank guarantee to gran har to aper the technic performance under the said Claube of the Coecact in the set of the set of the state the set of the set

We, the mane of the newsparse second and a contract of the Supplier, agree unconditionally and irrevoltably to guarantee despression and provident of an inner merely, the payment to the PROCURING ENTRY on its few shares and whetever right of objection on our part and without he first claim to the subject, putty amount not exceeding [amount of guarantee in sigures and words].

We further agree that no change to arbition to be other modification of the terms of the Contract to be performed thereunder or of dury of the Criptical documents which may be made between the PROCURING EPPLITY and full that the shall visit way referse us from any liability under this guarantee, and we hereby which contact decomputed to age, addition, or modification.

This guarantee shall remain voto and in relimited, upon the date and advance payment is received by the Supplier under the Contract profit of the Goods are accepted by the PROCURING ENTRY:

Yours truly.

Signature she shell a transmission

- . . . . Iname or bank or fine sets have been And the second second

- - ...

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[address]

(date)

SECTION VIII - BIDDING ROAVC

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PR NO. \$3-MOD24-009

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This is to certily that based on the recently of the recently (<u>Neuro 1990) or 1990</u> is duly registered with the DTF on the recently to the second of the se

 This certification is issued upon the request of *human a <u>Personanian</u>* in

 connection with his intention to participate in the last for the last for (<u>then of Project</u>)

 of the National Power Corporation (NPC).

Given this \_\_\_\_\_day of \_\_\_\_\_\_ 20 ki \_\_\_\_\_, Philippines

Narie -----

Position

Department of Trade & Industry

SECTION IX - ANNEXES

SUPPLY AND INSTALLATION OF REAL-TIME LUBE OIL CONDITION MONITORING SYSTEM FOR BASILAN DIESEL POWER PLANT

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PR NO. \$3-MOD24-009

SECTION IX

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## ANNEXES

NATIONAL POWER CORPORATION

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