

## REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION

(Pambansang Korporasyon sa Elektrisidad)

## **BID DOCUMENTS**

Name of Project: LEASE OF 3.0 MW MODULAR DIESEL GENSETS

FOR EL NIDO DPP

Project Location: EL NIDO, PALAWAN

Specification No.: LuzP22Z1377SI SI-END22-001

Contents

SECTION I - INVITATION TO BID
SECTION II - INSTRUCTION TO BIDDERS
SECTION III - BID DATA SHEETS
SECTION IV - GENERAL CONDITIONS OF THE CONTRACT
SECTION V - SPECIAL CONDITIONS OF THE CONTRACT
SECTION VI - TECHNICAL SPECIFICATIONS

PART I - TECHNICAL SPECIFICATIONS **PART II - TECHNICAL DATA SHEETS** 

SECTION VII - SCHEDULE OF REQUIREMENTS

(BID PRICE SCHEDULE)

SECTION VIII - BIDDING FORMS

**Design and Development Department** 



## **SECTION I**

# **INVITATION TO BID**



## National Power Corporation INVITATION TO BID PUBLIC BIDDING – BCS 2022-0145

The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget
of CY 2022 intends to apply the sum of (<u>Please see schedule below</u>) 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
S1-END22-001 / PB220408-NA Lease of 3.0 MW Modular Diesel Gensets for El Nido DPP, El Nido, Palawan	Lease of Modular Diesel Generating Sets or Operation and Maintenance (O & M) of Diesel Generating Sets	24 March 2022 9:30 A.M	08 April 2022 9:30 A.M	P 42,430,000.00 / P 25,000.00
HO-PMD22-002 / PB220408-NA Supply and Delivery of 993 Units of Photovoltaic Solar Home System for Maconacon and Divilacan, Isabela under PV Mainstreaming	Supply and Delivery of Photovoltaic Solar Home System with Vending Machine	24 March 2022 9:30 A.M	08 Артіі 2022 9:30 А.М	P 27,496,000.00 / P 25,000.00
S3-NAQ22-001 / PB220408-HG  Suppy and Delivery of Mechanical Spare Parts for 2 x 260 kW and 2 x 163 kW Dale Perkins Generator Set Engine of Senator Ninoy Aquino DPP	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Generating Sets	24 March 2022 9:30 A.M	08 April 2022 9:30 A.M	P 2,852,800.00 / P 5,000.00
SO-OPD22-006 / PB220408-AD  Renovation of NPC Office and Staff House at Bo. Obrero, Iloilo City  PCAB License: License Category of at least "Category D – General Building" and registration classification of at least "Small B – Building and Industrial Plant"	Construction or renovation of at least one (1) storey building structure	24 March 2022 9:30 A.M	08 April 2022 9:30 A.M	₽ 22,988,000.00 ₽ 25,000.00

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	
S1-END22-001	Twelve (12) Months – Maximum Six (6) Months – Minimum	Ten (10) Years	

HO-PMD22-002	One Hundred Twenty (120) Calendar Days	Ten (10) Years
S3-NAQ22-001	Sixty (60) Calendar Days	Ten (10) Years
SO-OPD22-006	One Hundred Eighty (180) Calendar Days	-
HO-PIG22-008	One Hundred Eighty (180) Calendar Days	-
HO-GRF22-001	Ninety (90) Calendar Days	Ten (10) Years
S1-OCS22-003	Ninety (90) Calendar Days	Five (5) 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 Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.</u>
- 6. The National Power Corporation will hold Pre-Bid Conference (see table above) and/or through video conferencing or webcasting which shall be open to prospective bidders.

Only registered bidder/s shall be allowed to participate for the conduct of virtual pre-bid conference. **Unregistered bidders** may attend the Pre-Bid Conference at the Kañao Room, NPC subject to the following:

- a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
- b. A "No Face mask / No Entry" policy shall be implemented in the NPC premises. Face mask shall be 3-ply surgical or KN95 mask type.
- 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.

- 9. Bid opening shall be on 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**

BIR Road cor. Quezon Avenue

Diliman, Quezon City

Tel Nos.: 8924-5211 and 8921-3541 local 5611/5361/5504

Fax No.: 8922-1622

Email: bcsd@napocor.gov.ph / bcsd\_napocor@yahoo.com

12. You may visit the following websites:

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

ATTY. ROGEL T. TEVES
Vice President, Power Engineering Services and Chairman, Bids/and Awards Committee

# **SECTION II**

# INSTRUCTIONS TO BIDDERS



## **SECTION II - INSTRUCTIONS TO BIDDERS**

## **TABLE OF CONTENTS**

CLAL	JSE NO.	TITLE	PAGE NO.
1.	SCOPE OF BID	***************************************	***************************************
2.	FUNDING INFORMATION		***************************************
3.	BIDDING REQUIREMENTS.		
4.	CORRUPT, FRAUDULENT,		
5.	ELIGIBLE BIDDERS		***************************************
6.	ORIGIN OF GOODS		
7.	SUBCONTRACTS		
8.	PRE-BID CONFERENCE	99444.>P++44.	
9.	CLARIFICATION AND AME		
10.	DOCUMENTS COMPRISING	THE BID: ELIGIBILITY A	ND TECHNICAL
11.	DOCUMENTS COMPRISING		
12.	BID PRICES		
13.	BID AND PAYMENT CURRE		
14.	BID SECURITY	***************************************	4
15.	SEALING AND MARKING O	F BIDS	4
16.	DEADLINE FOR SUBMISSIO	N OF BIDS	5
17.	OPENING AND PRELIMINAL		
18.	DOMESTIC PREFERENCE		5
19.	DETAILED EVALUATION AN		
20.	POST-QUALIFICATION		
21.	SIGNING OF THE CONTRAC		

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

## 1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the LEASE OF 3.0 MW MODULAR DIESEL GENSETS FOR EL NIDO DPP, with identification number LuZP22Z1377SI.

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 2022 in the amount specified in the Invitation to Bid.
- 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);
- 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.

## 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 one copy of the first and second components of its Bid.

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 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.

#### 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.

## **SECTION III**

# **BID DATA SHEET**



## **SECTION III - BID DATA SHEET**

ITB	<u></u>	
Clause		
5.3	NPC shall only accept bids from proven and experienced Lessors. Bidders with below/unsatisfactory performance or contract terminated due to poor performance from any of the lessees including NPC, shall not be allowed to participate in this procurement.	
	For this purpose, similar contracts shall refer to Lease of Modular Diesel Generating Sets or Operation and Maintenance (O & M) of Diesel Generating Sets or Supply, Delivery, Installation, Test and Commissioning of Diesel Generating Set/s	
	The contract/s for O & M of Diesel Generating Sets refers only to the corresponding cost of the completed portion of said contract as of the time of the bid submission and shall be considered and must be equivalent to at least 50% of the ABC. Said completed portion of the O & M contract shall be included in Form No. NPCSF-GOODS-03 (Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid). Likewise, the ongoing portion of the O & M contract shall also be included in Form No. NPCSF-GOODS-02 (List of all On-going Government and Private Contracts including Contracts Awarded but not yet started).	
	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.	
10.4	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 Post-Qualification:	
	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 Bid Opening:
	Contract/Purchase Order     Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice
	The prospective bidders shall declare its Joint Venture partner during the purchase of bid/tender documents. 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. Failure to do so shall be a ground for disqualification/non-acceptance of its bid.
10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:
!	Duly signed and completely filled-out Technical Data Sheets (Section VI – Part II);
	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. It shall be a ground for disqualification if the submitted brochures, manuals and other supporting documents are determined not complying with the specifications during technical evaluation and post-qualification process.
	Equipment, materials, hardware and tools proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications, shall not be replaced and must be the same items to be delivered/installed/used 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.
	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.
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>
	b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.

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.  Bids shall also be evaluated based on the Bid Price Offer, PLUS the computed fuel consumption for the specified contract period at Net Generating Capacity to be inputted in the Technical Data Sheet (Form VI.II.3 Fuel Consumption @ Net Generating Capacity) and shall be accomplished and submitted by the Bidders. The sum will be the Total Evaluated Bid Cost. The Bidder with the least Total Evaluated Bid Cost shall be the Lowest Calculated Bid (LCB). The formula for the Fuel Consumption is stated below. It is understood however, that the award of contract shall be at the Bidder's submitted bid price or its calculated bid price due to computational errors, omissions and discount, whichever is lower. Contract amount shall be exclusive of computed fuel consumption.  Consumption = (Bidder's Guaranteed Fuel Rate at Net Generating Capacity, in lit./Kw-Hr) multiplied by (fuel cost per liter) multiplied by (operating hours for the period specified) multiplied by (Net Generating capacity in Kw)  The corrected bid price (calculated bid) due to computational errors, omissions and discounts; PLUS: the computed Fuel Consumption, shall become the Total
40.5	Evaluated Bid Cost, for bid comparison purposes.
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:
	<ul> <li>a. 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>
	<ul> <li>b. 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;</li> </ul>
	c. Drawings and documents to be submitted during post-qualification process as specified in Section VI-Technical Specifications, if any
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.

## **SECTION IV**

# GENERAL CONDITIONS OF CONTRACT

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

## **TABLE OF CONTENTS**

CLĄ	USE NO. TITLE	PAGE NO
1.	SCOPE OF CONTRACT	
2.	ADVANCE PAYMENT AND TERMS OF PAYMENT	
3.	PERFORMANCE SECURITY	
4.	INSPECTION AND TESTS	
5.	WARRANTY	
6.	LIABILITY OF THE SUPPLIER	2

## 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.

## **SECTION V**

# SPECIAL CONDITIONS OF CONTRACT

## **SECTION V – SPECIAL CONDITIONS OF CONTRACT**

GCC Clause			
1	Delivery/Deployment Duration -		
	Mobilization, site development works as necessary and commissioning of modular diesel generating units shall be completed within the period specified in Clause TS-1.3 of Section VI, Part I - Technical Specifications. Commercial operation shall commence after the completion of the said works.		
	Lease Contract Period -		
	The lease duration/contract period and deployment schedule is specified in Clause TS-1.1 of Section VI, Part I - Technical Specifications. It is understood however that the contract can be terminated any time at the discretion of NPC depending on the power requirement of the local power system and NPC-SPUG's own plant expansion program. The contract can be also terminated by NPC in whole or in part, at any time, on more than one occasion for its convenience after the minimum period specified. Likewise, NPC has the option to reduce the contracted 3.0 MW capacity after the minimum period.		
	In case of contract termination or time extension in whole or in part, the Lessor shall be advised in writing not less than thirty (30) calendar days before the intended date of termination or time extension. In the event of contract partial termination, the contract price shall be reduced accordingly based on the following formula and examples:		
	a) Reduction of 0.8 MW capacity of 2.0 MW - 24 hrs/day operation:		
	New Contract Price = (2.0 MW - 0.8 MW)/2.0 MW x Contract price for the 2.0 MW - 24 hrs/day operation		
	b) Reduction of 0.4 MW capacity of 1.0 MW - 8 hrs/day operation:		
	New Contract Price = (1.0 MW – 0.4 MW)/1.0 MW x Contract price for the 1.0 MW - 8 hrs/day operation		
	Such reduction of contract capacity however shall not exceed fifty percent (50%) of the original contracted capacity.		
	Incidental Services –		
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Technical Provisions:		
	(a) Upon receipt of the notice to proceed, Lessor shall secure Certificate of Compliance (COC) for the new generating facility from the Energy Regulatory Commission (ERC);		
	(b) Installation at site, supply of labor and materials including power cables terminations, test and commissioning and synchronization;		



- (c) furnishing of a detailed operations and maintenance manual and tools required for operation and/or maintenance of the leased GOODS;
- (d) Operation and maintenance and/or repair of the supplied GOODS, for the entire lease period;
- (e) Supply of labor and materials in the installation at site and tapping of the leased GOODS to immediate breaker or cut-out of existing 13.8KV power line for integration with the local power system;
- (f) Site development, construction of perimeter lighting and access road of designated sites which shall form part of the mobilization and demobilization cost;

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 shall carry sufficient inventories of spare parts at site to assure continuous operation during the lease period.

### Insurance -

The GOODS supplied under this Contract shall be fully insured by the Supplier in a freely convertible currency against loss or damage incidental to transportation, delivery, installation and operation. The GOODS remain at the risk and title of the Supplier during and after the lease period.

### Patent 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.

- Lessee shall pay the Lessor the value of the total contract cost in the following manner:
  - a. Lessor shall bill Lessee the first monthly rental and operation & maintenance after the first month of operation including all other lot items in the price schedule except for demobilization; less: deductions due to power shortfall and applicable penalties if any:
  - The succeeding billings shall be the monthly rental and operation & maintenance after each month of operation less: deductions due to power shortfall and applicable penalties if any;
  - The demobilization cost and the last month rental shall be paid upon the completion of site clearing and moving out of modular generating units and accessories;
  - d. The Lessor shall bill Lessee on the first day of the following month after each month of operation for the rental service. Copies of the

following supporting documents must be included in the Billing Statement:

#### A. FIRST BILLING

- Contract or Agreement
- Notice of Award
- Irrevocable Standby LC or Guaranteed Bond/Performance Bond (duly authenticated by Trade and Insurance Services/ Risk Management Department of NPC).
- Billing Statement of Lessor in letter form/Invoice
- Tax Exemption Certificate issued by Bureau of Customs (if Lessor is claiming they are not covered by taxes), if any.
- Certification/Report by authorized NPC Official re: fuel guaranteed utilization and guaranteed flue gas emission per contract verified by both parties.
- Test/Acceptance Report.
- Certificate of Mobilization duly signed by authorized NPC Official.
- · NPC's Tender Documents.
- Certificate of Funds Availability.
- Basis of Award of the Contract
- COC issued by ERC or proof of filing from ERC

### **B. SECOND AND SUCCEEDING BILLINGS**

- Billing Statement of Lessor in letter form/Invoice
- Certification/Report by authorized NPC Official re: fuel guaranteed utilization and guaranteed flue gas emission per contract verified by both parties.

### C. FINAL BILLINGS

- Rental and Demobilization Billing Statement of Lessor in letter form/Invoice
- Joint Inspection Report/Certificate Contract Completion re: rental completion duly signed by authorized NPC Official and Lessor's representative.
- Certification/Report by authorized NPC Official re: fuel guaranteed utilization and guaranteed flue gas emission per contract verified by both parties.
- Lessor's Affidavit of Quit Claim (duly notarized)
- NPC Head Office Clearance



- NPC Field Office Clearance
- Lessee shall furnish Lessor the supporting documents specified under Lessee's responsibility on or before the first day of first claim and last claim.
- Certificate of Demobilization issued by authorized NPC Official
- e. Lessee shall pay the Lessor within thirty (30) calendar days upon receipt of the billing statement with complete supporting documents.
- f. Lessee shall furnish Lessor a certificate regarding VAT and withholding tax deducted from the Lessor.
- 2. The currency in which payment is made to the Lessor under this Contract shall be in Philippine Pesos.
- 3. To avoid frontloading of incidental expenses during contract extension, the following shall be the basis for payment of the monthly lease contract for the said contract extension:
  - For lump sum contract price, total incidental costs such as A) mobilization, demobilization, transportation cost, Insurance (foreign and local), Import Duties, VAT (input and output), other Taxes and Levies imposed by the country of origin and the Philippine Government on equipment brought in, will be pegged at 10%, (see example A)
  - B) If the total incidental cost in the contract price is greater than 10% of the total bid price, the monthly lease contract for the contract extension shall remain the same (see example B);
  - If the total incidental cost in the contract price is lesser than 10%, it shall be pegged at 10% and the total monthly rate shall be computed as per Example C

Sample computation are shown below for clarity.

## EXAMPLE A - Lump Sum Contract Price:

Total Rental Rate (1 year)		240,000.00
Incidental Cost		
Mobilization, Transportation, etc.		(inc.)
Demob, disconnection, etc.		(inc.)
Insurance		(inc.)
Import Duties, other taxes		(inc.)
	Total	240 000 00

ıotai 240,000.00

Monthly Rental Rate for contract extension:

= Monthly Rental Rate - [Monthly Rental Rate x (10% incidental cost)]

= 20,000 - [20,000 x 10%]

Monthly Rate (1 yr period)

=18,000



20,000.00

	EXAMPLE B – Total Incidental Cost is greater than 10%		
	Total Rental Rate (1 year)	208,800.00	
	Incidental Cost	·	(%)
-	Mobilization, Transportation, etc.	12,000.00	5%
	Demob, disconnection, etc.	•	•
	Insurance	7,200.00	3%
		4,800.00	2%
1	Import Duties, other taxes	7,200.00	3%
		Total 240,000.00	13%
	Monthly Rate (1 yr period)	17,400.00	
	Monthly Rental Rate for contract extens = Monthly Rental Rate = 17,400	sion :	
	EXAMPLE C - Total Incidental Cost	is lesser than 10%	
ŀ	Total Rental Rate (1 year)	225 600 00	
	Incidental Cost	225,600.00	(0/)
		4 000 00	(%)
	Mobilization, Transportation, etc.	4,800.00	2%
	Demob, disconnection, etc.	2,400.00	1%
i		2,400.00	1%
	Import Duties, other taxes	4,800.00	2%
		Total 240,000.00	6%
	Monthly Rate (1 yr period)	18,800.00	
	Monthly Rental Rate for contract extens = [Annual Rental Rate - (Annual Re = [240,000 - (240,000 x 10%)] ÷ 12 = [240,000 - 24,000] ÷ 12 months = 18,000	ntal Rate x 10%)] divided	by 12 months
3.2	The following must be indicated the Contractor:	in the performance boo	nd to be posted by
	<ul> <li>i. Company Name</li> <li>ii. Correct amount of the Bond</li> <li>iii. Contract/Purchase Order Reliance</li> <li>iv. Purpose of the Bond:</li> <li>"To guarantee the faithful per undertake (Contract/Purchate)</li> <li>the terms and conditions of (No.) entered into by the part</li> </ul>	eference Number erformance of the Princ se Order Description) i Contract No. & Schedu ties."	n accordance with le/Purchase Order
	<ol> <li>The bond shall remain valid and (should be specific date reckons (60) days after NPC's acceptant the project.</li> </ol>	ed from the contract eff	fectivity) plus sixty
	<ol> <li>In case of surety bond, any exterperiod granted to the CONTRAC any modification of the contract with the expressed consent of the modifications falls within the effective or the contract of the</li></ol>	CTOR shall be conside shall be considered as e surety, provided that	red as given, and s authorized, as if such extension or

	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.
	Other required conditions in addition to the standard policy terms issued by the Bonding Company:
	<ol> <li>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;</li> </ol>
	ii. 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;
	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.
5	a) The Supplier warrants that the GOODS leased under the Contract are in top conditions and capable of providing the required output without exceeding its guaranteed maximum fuel consumption throughout the duration of the lease period.
	b) The Supplier also warrants that all GOODS leased under this Contract shall have no defect, arising from design, materials, or workmanship or from any act or omission of the Supplier that may develop under normal use of the leased GOODS in the conditions prevailing at the site of final destination.
	c) The Supplier further warrants that that defects and/or malfunction during the lease period shall be corrected by the Supplier with due dispatch and put back the equipment in normal operation at the earliest possible time.
	The PROCURING ENTITY shall deduct from the monthly billing all power shortfalls and penalties arising from non-compliance of its guaranteed
	output and fuel consumption.

## **SECTION VI**

# TECHNICAL SPECIFICATIONS

# (PART I - TECHNICAL SPECIFICATIONS)



## **PART I – TECHNICAL SPECIFICATIONS**

## **TABLE OF CONTENTS**

CLAUSE	NO. TILE	PAGE NO	
TS-1.0	GENERALTS-1.1 Project DescriptionTS-1.2 Project LocationTS-1.3 Delivery/Deployment DurationTS-1.4 Lease Duration	1 1	
TS-2.0	TS-2.1 By the Lesser	2	
TS-3.0	DETERMINATION OF ACTUAL ENERGY DELIVERED AND FUEL CONSUMPTION		
TS-4.0	CALCULATION OF ACTUAL FUEL CONSUMPTION AN	D PENALTY8	
TS-5.0	CALCULATION OF ACTUAL POWER DELIVERED AND SHORTFALLS		
TS-6.0	CALCULATION OF PENALTY DUE TO POWER SUPPL	Y SHORTFALL 10	
TS-7.0	PENALTY DUE TO ENVIRONMENTAL REGULATIONS	10	
TS-8.0	CALCULATION OF PAYMENT FOR THE MONTH	11	
TS-9.0	TEST AND COMMISSIONINGTS-9.1 GeneralTS-9.2 Commissioning Test		

## PART I - TECHNICAL SPECIFICATIONS

#### TS-1.0 GENERAL

## TS-1.1 Project Description

This specification covers the technical and associated requirements for the lease of 3.0 MW "Aggregate Generating Capacity" continuous output modular generating sets which shall be deployed and operated at El Nido Diesel Power Plant in the following schedules::

**TABLE 1.1** 

Sch.	Required Net Generating Capacity	Hours of Operation	Deployment Schedule	Contract/Lease Period (Operating Date)	
1	2.0 MW	24 hrs/day	20 calendar days from receipt of Notice to Proceed	days from minimum and	6 months minimum and 12 months maximum
2	1.0 MW	8 hrs/day		(effective on 1 <sup>st</sup> day of commercial operation)	

The Lessor shall deploy, install, test/commission, operate and maintain the truck-mounted and/or containerized modular generating sets including generator transformer/s, billing meter, protection/metering and control, power/control and instrumentation cables and associated electrical equipment at existing El Nido Diesel Power Plant.

The Lessor shall provide and bear the cost of all the required spare parts, lubricating oil, greases, coolant, chemicals and other consumables throughout the contract duration, except fuel oil.

All equipment and materials to be provided by the Lessor shall be suitable for their intended purpose and shall comply with all applicable regulations, quality and dimensional standards.

## TS-1.2 Project Location

The modular diesel generating sets including the associated electrical equipment and devices shall be deployed within the compound of the existing El Nido Power Plant. It shall be deployed preferably at designated location inside the plant compound or as may be directed/designated by the Plant Management within the compound of El Nido DPP.

The plant is located in Barangay Maligaya, El Nido, Palawan which is approximately 1.4 km southeast of El Nido port and situated along the provincial road.

The plant site is accessible either by tricycle or public utility through unpaved road from the El Nido Port. El Nido can be accessed either by air from Busuanga to El Nido airport for about 45 minutes travel time and about 8

hours travel by boat from Port of Coron and 6-7 hours travel by land from Puerto Princesa.

## TS-1.3 Delivery/Deployment Duration

The delivery, installation, testing and commissioning of the modular generating set/s shall be completed by the Lessor in twenty (20) calendar days from receipt of Notice to Proceed. Commercial Operation of the Plant shall commence after the completion of the said works.

#### TS-1.4 Lease Duration

The lease duration/contract shall be six (6) months minimum and twelve (12) months maximum period effective on the first day of commercial operation. It should be understood that such contract can be terminated any time after the first six (6) months minimum period of operation at the discretion of NPC depending on the power requirement of the local power system and the progress on NPC-SPUG plant expansion program.

NPC has the option to extend the contract on a month-to-month basis subject to availability of funds and applicable provisions of the Revised IRR of RA 9184.

#### TS-2.0 SCOPE OF WORKS

## TS-2.1 By the Lessor

- 1. Provide the required "Net Generating Capacity" continuous output modular generating sets as specified in Table 1.1 of Clause TS-1.1 for a period of six (6) months minimum and twelve (12) months maximum complete with auxiliary equipment, generator transformer/s, billing meter, cables, protection equipment, associated line materials and hardware and other appurtenances as required in the Specifications.
- The units shall be capable of parallel operation both at base load and voltage regulation at required net generating capacity while synchronized with NPC owned generating units of different make/s and rating/s. The Lessor may deploy gensets with different capacity including spare unit to meet the required net generating capacity provided that the number of units can be accommodated in the designated area within the plant site. The "Net Generating Capacity" means the net amount of power delivered based on prevailing site conditions measured at the kilowatt-hour demand meter (to be provided by Lessor) on the secondary (high voltage) side of the generator transformer as guaranteed by the Lessor for the duration of the lease period.
- 3. Guaranteed diesel fuel rate at site conditions shall not be more than 0.280 lit/kw-hr at dispatched monthly average load of 60 to 100 percent of net generating capacity. However, penalty shall be applied if the calculated fuel rate at site conditions exceeds the fuel rate guaranteed by the Lessor and to be computed as specified in Clause



TS-4. Lessor and Lessee before the start of contract implementation shall establish and agree on fuel cap curve limit for the dispatched monthly average load that is below 60 percent of the net generating capacity.

In the event that dispatched monthly average load is below 60 percent of the net generating capacity due to NPC's advice, the dispatched monthly average load (in percentage) shall be computed based on the following formula:

#### Total Generation for the Month

Sum of Unit Running Hours for the Month x Number of Units Operated x Rated Capacity

NOTE: The above computation applies only during the period of low dispatch (below 60% net generating capacity) as advised by NPC.

- 4. The generating sets must be truck-mounted and/or containerized, multi-units, 1,800 RPM, 60 hz with generator voltage to be determined by the Lessor.
- 5. The generating sets and transformer/s shall be equipped with appropriate switchgear, protection and control, monitoring and metering devices to be installed at the space provided by Lessee and shall conform with existing plant's system configuration.
- The generator set package shall have black-start capability, to be able to start-up and operate without need for feedback power supply from the grid.
- 7. The typical operation schedule shall be as follows:

Sch.	Required Net Generating Capacity	Numbers of Hours of Operation
1	2.0 MW	24 hrs/day
2	1.0 MW	8 hrs/day*

NOTE: \* Operation of the gensets more than the 8-hour daily operation shall be as required or directed by NPC.

8. Lessor shall be responsible for visiting/inspecting the deployment site and thoroughly investigate and familiarize himself with all the conditions surrounding the area, make assessment on the existing physical conditions and configurations of plant equipment where interconnections shall be made, take particular reference to its accessibility, means of communication and transportation, determine possible sources of materials and equipment to be supplied/utilized during project execution, and all other factors that could hamper the smooth execution of the contract. Any and/or all expenses arising through the lack of knowledge or understanding regarding the existing conditions of the site shall be the responsibility of the Lessor and no additional payment shall be made thereof by the Lessee



- 9. Undertake packaging and transshipment of plant equipment from country of origin to the Philippines if not available locally including inland transports, installation and test/commissioning at site; and dismantling, repackaging, and inland/sea transports from the Philippines to country of source/origin at their own cost after the lease period.
- Shoulder all import duties, VAT and other taxes/levies imposed by the Philippine Government on the equipment brought into the Philippines by the Lessor.
- 11. Provide and born the cost of all spare parts, greases, lubricating oil, coolant, chemicals and other consumables throughout the contract duration, except fuel oil.
- 12. Provide qualified personnel at site who will undertake the supervision and operation of the plant including the conduct of periodic service, tests, and maintenance of the equipment to ensure continuous, efficient, reliable and safe operation of the plant. Lessor shall designate Resident Engineer or Technician at site to act as overseer of operation and maintenance during contract period.
- 13. Undertake the works if necessary which consist of, but not limited to the following:
  - 13a. Moving in, site preparation (backfilling and leveling as required), including furnishing, installing all equipment, test and commissioning, operating and maintaining the leased generating units.

Site emission tests shall be conducted by a Third Party Service Provider duly accredited by the Department of Environmental and Natural Resources-Environmental Management Bureau (DENR-EMB).

- 13b. Supply of materials and installation/tapping to nearest source of water supply for domestic and potable water requirements of the modular generating units; and
- 13c. Installation of perimeter lighting and sectusion fence (barb wires), if necessary.
- 14. Provide and install auxiliary equipment and its power supply requirement, if necessary. The Lessor shall be responsible for providing his own electric power supply requirements during the lease period. The Lessor may apply for connection from any distribution utility/cooperative available in the area.
- 15. Provide and install the required terminal equipment, power, control and protection cables, protection equipment, and other appurtenances required for the connection of Lessor's plant to the existing system.
- 16. Provide and install fuel lines from existing storage tank or fuel line, fuel day tank/s and fuel pumps if necessary, required number of fully



calibrated "Digital" fuel meter (supply & return) and associated accessories for the safe and reliable performance of the fuel oil supply system. Accuracy of fuel flow meters shall be  $\pm$  0.5% of total flow. Calibration certificates of flow meters shall be submitted by the Lessor to NPC prior to commencement of the lease period.

- 17. Undertake proper storage and disposal of waste oil and other kinds of waste from the genset and associated electrical equipment in accordance with DENR-EMB requirements and in coordination with El Nido DPP. Waste oil shall be stocked in drums or appropriate container to maintain cleanliness. The lessor shall pay for the cost of transport, treatment and analysis, if required, all waste/used oil.
- 18. Prepare and provide the Lessee all necessary documents/data/information and pay all relative costs/fees for securing the following certificates and permits from DENR-EMB:
  - 17a. Environmental Compliance Certificate (ECC);
  - 17b. Permit to Operate (PTO); and
  - 17c. Certificate of Endorsement (COE) from DENR-EMB.

All expenses to be incurred during site inspection by the regulatory agencies and stack emission testing of the generating set shall be for the account of the Lessor.

- 19. Prepare and submit applications for securing the required Certificate of Compliance (COC) from ERC.
- 20. Comply with all the COC/ECC/PTO/COE conditions, environmental regulations and the Project's Environmental Management Plant (EMP). Lessor shall be responsible for any and all liabilities or relative costs in case of environmental violations or violations relating to the responsibilities/conditions (e.g. designation of a Pollution Control Officer) annexed to the issuance of the COC, ECC and PTO.
- 21. Lessor shall hold NPC free and harmless from any liability or damage which may consequently arise in the event of violation of the COC/ECC/PTO and applicable environmental regulations. In which case, should NPC be made directly liable for such violation being the project proponent, Lessor shall reimburse any and all the expenses/costs incurred relative thereto.
- 22. Provide modular diesel genset/s that complies with the following Philippine environmental regulations:
  - Air Quality Standards of the Philippine Clean Air Act of 1999;
     and
  - 22b. DENR Environmental Standards for Noise in General Areas.
- 23. Submit Quarterly Self Monitoring Report (SMR) and Compliance Monitoring Report (CMR) including Daily Operations Report to El Nido DPP who shall submit the SMR and CMR to DENR-EMB.



- 24. Provide administrative office and operator quarters for use by the Lessor at site.
- 25. Provide kilowatt-hour demand meter of appropriate accuracy class (0.2) duly approved by Energy Regulatory Commission (ERC) including instrument transformers and other accessories at the high voltage side of the generator transformer/s for billing purposes.
- 26. Provide necessary communications equipment, i.e. High-band VHF radios, for coordination purposes with NPC.
- 27. After the lease period, the Lessor shall completely dismantle, repackage, and transport the genset/s and appurtenant equipment to the Lessor's yard at no cost to NPC. The Lessor shall clean the area of debris and hazardous materials resulting from the operation and maintenance of the equipment. The area should be free from safety and environmental hazards during and after the dismantling activities.
- 28. All other plant appurtenances and work activities not included in NPC's scope but are necessary not only for the completion but also for the safe and reliable operation of the plant. NPC shall not be held liable for any damage/s incurred due to Lessor's non-compliance with these requirements.

### TS-2.2 By the Lessee

 Provide the diesel fuel oil requirements of the genset/s. The basic specification of diesel fuel oil to be provided by NPC shall be as follows:

Property	Unit	ASTM Method	Min.	Max.
1. Density @ 15 C	kg/L	D-1289	0.82	0.88
2. Kinematic Viscosity @ 40 °C	cSt	D-445	1.7	5.5
3. Flash point	°C (°F)	D-93	_55(131)	
4. Pour Point	°C (°F)	D-97		10 (50)
5. Cloud Point	°C (°F)	D-2500		16 (60.8)
6. Ash	% wt.	D-482		0.01
7. Sulfur	% wt.	D-4294/D-129		0.3
8. Water & Sediment	% vol.	D-2709		0.1_
9. Water Content (by distillation)	% vol.	D-95		0.1
10. Calorific Value				
<u> HHV</u>	BTU/lb	D-240/D4868	19,600	
11. Others				
a) Distillation Temperature 90% Recovery	°C	D-86		370
<ul><li>b) Carbon Residue, 10%</li><li>Bottoms</li></ul>	% wt.	D-4530-85		0.35
c) Cetane Index		D-976	45	
d) ASTM Colour		D-1500		5.0
e) Sediment (by extraction)	% wt.	D-473		0.01
f) Copper strip corrosion, 3 h at 50 °C		ASTM D-130		No. 1

g) FAME content	% vol.	PNS EN 14078 modified	1.7	
h) Methyl laurate (C12 ME)	% wt.	PNS EN 14331 modified	0.8	
i) Free Water	% vol.			1.0

- 2. Provide space at site where the generating set/s can be installed, safely operated and maintained including an area to be used by the Lessor for administrative purposes.
- In case of the existing Lessor at site, continue to provide the existing site space for the modular generating units, except otherwise directed by the Plant Management to relocate at new area/space within the plant compound. Any additional costs or improvements shall be borne by the Lessor.
- 4. Provide assistance to Lessor in the preparation and submission of applications for securing the required Environmental Compliance Certificate (ECC), Permit to Operate (PTO) and Certificate of Endorsement from DENR-EMB as project proponent, and designate a DENR accredited PCO provided all relative costs shall be for the account of the Lessor.
- 5. Monitor compliance of the operation of modular generating set/s with the COC/ECC/PTO conditions, EMP and applicable environmental laws and regulations including Environmental Standards for Noise in General Areas, Air Quality Standards of the Philippine Clean Air Act of 1999 and Philippine Clean Water Act of 2004.

### TS-3.0 DETERMINATION OF ACTUAL ENERGY DELIVERED AND FUEL CONSUMPTION

The monthly actual net energy in kWH delivered by the modular diesel gensets will be measured at the high voltage side of the main transformer/s using the metering equipment (with accuracy of +/- 0.2%) to be provided by the Lessor. Said metering equipment shall be calibrated prior to the commencement of the lease and shall be recalibrated every six (6) months thereafter either by the NPC SPUG-Technical Services personnel or a third party (cost to be shouldered by Lessor) to be witnessed by both NPC and Lessor representatives. Calibration certificates of the flowmeters shall be submitted by the Lessor to NPC.

The monthly fuel consumption shall be determined based on the readings from the fuel flowmeter supplied by the Lessor and fuel tank sounding. In case of discrepancy of the fuel consumption between the flowmeter and fuel tank sounding has reached 0.5% and above, the latter shall govern. Fuel consumption readings shall be recorded at the same time the kw-hr meter is read. The Lessor shall compile the monthly fuel consumption report of all units based on the monthly actual net power generations, duly signed by both parties.

The reading of the monthly actual net energy in kWh in the billing meter and the monthly fuel consumption determined from the fuel flow meters supplied by the Lessor shall be photographed on the day of reading/recording and shall be duly attested by respective NPC and Lessor representatives. This will also serve as an attachment in the payment of monthly rental of the leased generating sets.

#### TS-4.0 CALCULATION OF ACTUAL FUEL CONSUMPTION AND PENALTY

Penalty for over consumption of fuel based on the agreed fuel cap curve limit will be made monthly and shall be calculated as follows:

1. Actual Fuel Consumption (AFC) Calculation Formula

2. Penalty (Pf) due to Over-consumption of Fuel Calculation Formula

 $Pf = DFC \times (AFC - GFR) \times AED \times 1.5$ 

Where: DFC = Php/liter of diesel fuel delivered at site

(Fuel Price Build-Up of the Applicable Month) plus
 (Applicable Rate of Contracted Local Hauling Cost)

= The DFC shall be based on the applicable Billing Month of Oil-Based Fuel Price Build-Up report provided by FCMD every 10<sup>th</sup>-15<sup>th</sup> of the month. The applicable Billing Month shall correspond to the billing period to be billed by the lessor

AFC = liters/kWh (Delivered/metered)

GFR = Guaranteed Fuel Rate per fuel cap

curve limit, Liters/kWh

AED = Actual Energy Delivered at the Billing Meter for the month, kWh (kWh reading this month -

kWh reading last month)

NOTE: If computed value of Pf is negative, then Penalty is equal to zero

### TS-5.0 CALCULATION OF ACTUAL POWER DELIVERED AND NON PAYMENT FOR SHORTFALLS

The Lessor's Net Generating Capacity must be readily available at anytime upon Lessee's demand for dispatch for the entire Lease Period. If at any time during the course of this contract, the Lessor is unable to deliver the Net Generating Capacity under the terms of this contract, then the Lessor shall not be paid (on pro rata basis) for that portion of the rental due for the period of time that the capacity is not available. Such non-payment takes effect only if shortfall period existed for at least 60 minutes accumulated within a month.

1. Example: Sch. 1 - 2.0 MW "Net Generating Capacity" continuous output modular generating sets at 24 operating hours per day



Guaranteed Net Generating Capacity : 2.0 MW

Power Available : 1.8 MW (shortfall of 0.2 MW)

Unavailable period : 10 hrs.

Rental Shortfall for the Month = Monthly Rental Rate x (0.2

MW/2.0MW) x (10 hrs / Total No. of Operating hrs in a

month)

Actual Rental for the Month = Monthly Rental - Rental

Shortfall for the Month

(Pesos)

Where: Monthly Rental Rate = Unit Price per day x Total No. of Days in a month

Total No. of Operating hours in a month:

= 720 hrs. for the months of April,

June, etc.

= 744 hrs. for the months of Jan.,

Mar., etc.

= 672/696 hrs. for the month of

February

2. Example: Sch. 2 – 1.0 MW "Net Generating Capacity" continuous output modular generating sets at 8 maximum operating hours per day

Guaranteed Net Generating Capacity : 1,0 MW

Power Available : 0.8 MW (shortfall of 0.2 MW)

Unavailable period : 10 hrs.

Rental Shortfall for the Month = Monthly Rental Rate x (0.2)

MW/1.0 MW) x (10 hrs/Total No. of Operating hrs. in a

month)

Actual Rental for the Month = Monthly Rental - Rental

Shortfall for the Month

(Pesos)

Where: Monthly Rental Rate = Unit Price per Day x Total No. of Days in

a month

Total No. of Operating hours in a month:

= 240 hrs. for the months of April.

June, etc.

= 248 hrs. for the months of Jan.,

Mar., etc.

= 224/232 hrs. for the month of

February

NOTE: Penalty shall be imposed if the accumulated shortfall within a month exceeds 60 minutes and the succeeding minutes expressed in fraction of an hour are already

considered one (1) hour.



### TS-6.0 CALCULATION OF PENALTY DUE TO POWER SUPPLY SHORTFALL

Aside from non-payment by the Lessee of capacity shortfall, the Lessor shall pay penalty to the Lessee for that portion of shortfall for the period of time that the capacity is not available. The penalty calculation shall be the same as the Rental Shortfall for the Month specified in Clause TS-5.0. Hence, the Actual Rental for the Month shall have to be deducted with the Rental Shortfall for the month.

In effect, due to capacity shortfall, the computed Rental Shortfall for the Month shall be deducted twice in the Monthly Rental Rate, one for non-payment of shortfall and the other as penalty.

### TS-7.0 PENALTY DUE TO ENVIRONMENTAL REGULATIONS

In case the Local Government Units/Department of Environment & Natural Resources (LGUs/DENR) order the closure of the unit/s or the entire plant due to non-compliance to the environmental regulations as required in the relevant clauses of this Specifications, the Lessor shall remedy and /or replace said non-complying power generating units with other units that will satisfy the requirements of said regulations without cost to the Lessee. The non-operation of the Lessor's unit/s due to non compliance to the environmental regulations shall be treated as Power Supply Shortfall, hence, the computation of penalty as specified in TS-6.0 applies.

The Diesel Generator Set/s shall comply with the Emission Standards of the Philippine Clean Air Act of 1999, including but not limited to the following:

Pollutant	Maximum Permissible Limit (mg/Ncm)	ermissible Method of Met Limit Sampling An	
NOx	2000 as NO₂	USEPA Methods 1 through 4 & Method 7	Phenol-disulfonic acid Method or per sampling method
SOx	700 as SO₂	USEPA Methods 1 through 4 & Method 6 or 8 as appropriate	As per sampling method
СО	500 as CO	USEPA Method 3 0r 10	Orsat Analysis or NDIR
Particulates	200	USEPA Methods 1 through 5	Gravimetric per sampling method

The Diesel Generator Set/s shall comply with the DENR Environmental Quality Standards for Noise in General Areas as follows:

Area (Category)	Maximum Allowable Noise Level, dB(A)					
	Daytime (9am to 6pm)	Nighttime (10pm to 5am)				



Schools, Hospitals (AA)	50	45	40
Residential (A)	55	50	45
Commercial (B)	65	60	55
Light Industrial (C)	70	65	60
Heavy Industrial (D)	75	70	65

### TS-8.0 CALCULATION OF PAYMENT FOR THE MONTH

On a monthly basis, the Lessee shall pay the Lessor an amount based on the following calculation:

Payment for the month =

Monthly Rental Rate/s\* less Deduction on Rental for the Month due to Shortfall (if any) less applicable penalties (if any)

Note: For new lessor, the payment for the monthly rate shall commence from the 1<sup>st</sup> day of commercial operations.

### TS-9.0 TEST AND COMMISSIONING

### TS-9.1 General

After installation of the generating sets at the site and prior to the commercial operation of the generating sets, the Lessor shall perform at his own expense all tests required to ensure adequacy of materials and guaranteed data conform to the requirements of the specifications and standards.

NPC and/or its duly authorized representatives shall be entitled to attend and witness all applicable tests detailed in the relevant sections. NPC shall be notified by the Lessor five (5) days in advance about any tests requiring the presence of NPC.

For generating set/s that fail to conform with the Specification, the Lessor shall either replace or make any alternations necessary to meet the requirements of the Specifications at no costs to NPC.

NPC may provide qualified operation personnel to assist the Lessor during the Test and Commissioning under his direction.

Lubricating oil, lubricants, coolant, chemicals and other consumables required during the test and commissioning shall be borne by the Lessor except for Fuel oil which shall be supplied by NPC.

### TS-9.2 Commissioning Test

The Commissioning Test shall be carried-out after installation of the generating sets to ascertain its fitness for operation and shall include the following:



<sup>\*</sup> Refer to Clause TS-5.0

- 1. Trial run of individual auxiliary equipment;
- 2. System sequential operation;
- 3. Generating unit tripping device test;
- 4. No load operation of diesel generating sets;
- 5. Test of control systems safety and operating functions;
- 6. Unit start-up/stop tests;
- 7. Unit synchronization;
- 8. Load sharing test;
- 9. Load rejection test (at 50%, 75% and 100%);
- 10. Capacity & fuel rate test (at 50%, 75% and 100%); and
- 11. Tests for Sound Pressure Level, SOx, NOx, CO and Particulates Emission Levels. SOx and Particulate testing are not required for engine stack size is less than 12" Ø. Emission testing on each stack is required for diesel gensets with dual stacks.

All tests shall be performed in accordance with the approved Test Procedures to be submitted by the Lessor.

### Load Test & Fuel Oil Consumption Test

50% load 30 minutes 75% load 30 minutes 100% load 1 hour

Before each test, the diesel generating set/s shall be stabilized at a given load for duration of thirty (30) minutes or as recommended by the Manufacturer. After the stabilization period, initial readings shall be recorded and succeeding readings shall be taken every ten (10) minutes thereafter for a period as specified above or as specified in the approved test procedure except otherwise any period as agreed prior to test. As minimum, there shall be three (3) test runs at each test point for both the power output and fuel oil consumption at 100% load. The computed results shall be the time-weighted average of related readings.

Test for Sound Level, SOx, NOx, CO and Particulates Emission Levels shall be conducted during the Load Test at 100% Load.

Site emission tests shall be conducted by a third party service provider duly accredited by the Department of Environmental and Natural Resources-Environmental Management Bureau (DENR-EMB) and to be witnessed by DENR-EMB and/or his designated representative/s. The original copy of the test results shall be submitted to NPC



## **SECTION VI**

# TECHNICAL SPECIFICATIONS

# (PART II - TECHNICAL DATA SHEETS)



### **TABLE OF CONTENTS**

SECTION	DESCRIPTION	PAGE
VI.II.1	DIESEL GENERATING SET/S DATA 2,000 kW @ 24 hr/day operation	VI-TDS-1
VI.II.2	DIESEL GENERATING SET/S DATA 1,000 kW @ 24 hr/day operation	VI-TDS-2
VI.II.3	FUEL CONSUMPTION @ NET GENERATING CAPACITY	VI-TDS-3

Name of Firm

Name & Signature of Representative

Designation



### SECTION VI - TECHNICAL SPECIFICATIONS

### **PART II - TECHNICAL DATA SHEETS**

### **NOTES**

- The Bidder shall fill-in all the data as required. The Bidder shall use additional sheets
  as necessary for any other additional information following the format shown herein or
  by reproducing the same.
- 2. NPC reserves the right to reject Bids without proper and/or specific data and information as required herein.
- The data required are technical features and characteristics of the leased Equipment to be provided by the bidder. Bidder's proposal shall at least be equal or superior than the requirements specified by NPC.

Name of Firm

Name & Signature of Representative

Designation



### VI.II.1 - DIESEL GENERATING SET/S DATA

# 24 HR/DAY OPERATION @ 2,000 KW NET GENERATING CAPACITY

ITEM	DESCRIPTION	UNIT	NPC REQUIREMENT	SUPPLIER'S DATA
1.1	Manufacturer	-	By Lessor	
1.2	Model/Type		By Lessor	
1.3	Modular Diesel Generator Set/s	-	Black Start Capability	
1.4	Net Generating Capacity measured at the high voltage side of the main transformer (aggregate)	kW	2,000 (Continuous Output @ site conditions)	
1.5	Guaranteed Fuel Rate at 2,000 kW Net Generating Capacity (Average)	li/kW-hr	0.280 (maximum @ site conditions)	
1.6a	Rated Capacity per Unit	kW	By Lessor	
1.6b	Number of Units (with Standby Unit, if any)	-	By Lessor	
1.7	Voltage	V	By Lessor	•
1.8	Power factor	_	0.80 minimum	
1.9	Frequency	Hz	60	
1.10	No. of Phases	Ø	3	
1.11	Rated Speed	RPM	1800	
1.12	Transformer Capacity	KVA	By Lessor	-
1.13	Transformer Vector Group	-	YNd11	
1.14	Maximum Sound Pressure Level @ 1 meter distance	dBA	85	
1,15	Maximum Permissible NOx (as NO <sub>2</sub> )	mg/Nm <sup>3</sup>	2000 as NO₂	
1.16	Maximum Permissible SOx (as SO <sub>2</sub> )	mg/Nm³	700 as SO <sub>2</sub>	
1.17	Maximum Permissible CO	mg/Nm <sup>3</sup>	500 as CO	
1.18	Particulates	mg/Nm <sup>3</sup>	200	
1.14	Synchronizing Module	_	Included	
1.20	Parallel Operation & Load Sharing Function		Included	

Name of Firm	Name & Signature of Representative	Designation



### VI.II.2 - DIESEL GENERATING SET/S DATA

# 8 HR/DAY OPERATION @ 1,000 KW NET GENERATING CAPACITY

ITEM	DESCRIPTION	UNIT	NPC REQUIREMENT	SUPPLIER'S DATA
1.1	Manufacturer	-	By Lessor	· · · · · · · · · · · · · · · · · · ·
1.2	Model/Type	1 -	By Lessor	
1.3	Modular Diesel Generator Set/s	-	Black Start Capability	
1.4	Net Generating Capacity measured at the high voltage side of the main transformer (aggregate)	kW	1,000 (Continuous Output @ site conditions)	
1.5	Guaranteed Fuel Rate at 1,000 kW Net Generating Capacity (Average)	li/kW-hr	0.280 (maximum @ site conditions)	
1.6a	Rated Capacity per Unit	kW	By Lessor	
1.6b	Number of Units (with Standby Unit, if any)	-	By Lessor	
1.7	Voltage	V	By Lessor	<u>.                                    </u>
1.8	Power factor	-	0.80 minimum	
1.9	Frequency	Hz	60	<del></del>
1.10	No. of Phases	Ø	3	-
1.11	Rated Speed	RPM	1800	· <del>-</del>
1.12	Transformer Capacity	KVA	By Lessor	·-
1.13	Transformer Vector Group		YNd11	-
1.14	Maximum Sound Pressure Level @ 1 meter distance	dBA	85	
1.15	Maximum Permissible NOx (as NO <sub>2</sub> )	mg/Nm <sup>3</sup>	2000 as NO <sub>2</sub>	,
1.16	Maximum Permissible SOx (as SO <sub>2</sub> )	mg/Nm <sup>3</sup>	700 as SO <sub>2</sub>	
1.17	Maximum Permissible CO	mg/Nm³	500 as CO	
1.18	Particulates	mg/Nm <sup>3</sup>	200	-
1.14	Synchronizing Module	-	Included	
1.20	Parallel Operation & Load Sharing Function	-	Included	

Name of Firm	Name & Signature of Representative	Designation



### VI.II.3 - FUEL CONSUMPTION @ NET GENERATING CAPACITY (FOR EVALUATION PURPOSES)

A	B*	С	D	E
DG Set/s Net Generating Capacity at Site Conditions (kW)	DG Set/s Guaranteed Fuel Rate at Net Generating Capacity @ Site Conditions (Liters/kilowatt-Hour)	Cost of Fuel (PhP/Ltr)	No. of Operating Hours (Hrs)	Twelve-Month Cost of Fuel Consumption at 100% Load Net Generating Capacity (PhP) (A x B x C x D)
2000 (Sch. 1)		46.28	8760**	
1000 (Sch. 2)		46.28	2920***	

### NOTES:

Name of Firm Name & Signature of Representative Designation



<sup>\*</sup> The DG set/s guaranteed fuel rate at respective net generating capacity should be the same with corresponding Items 1.5 of Section VI.II.1 (Diesel Generating Sets Data - Technical Data Sheets). In case of discrepancy, the data specified in Item 1.5 of Section VI.II.1 shall govern.

The estimated number of operating hours is based on 24 hrs/day, 365 days/year.

<sup>\*\*\*</sup> The estimated number of operating hours is based on 8 hrs/day, 365 days/year.

# SECTION VII – SCHEDULE OF REQUIREMENTS BID PRICE SCHEDULE (BPS)

Item	Work Description	Quantity	Unit of Measure	Unit Price per Day (in PhP)	Total Price for 12- month (in PhP)
1.0	Rental/Lease Rate at 2.0 MW for 24 hours operation per day including Operation & Maintenance, Billing Meter, Transformer/s and VAT	365	days		
2.0	Rental/Lease Rate at 1.0 MW for 8 hours operation per day including Operation & Maintenance, Billing Meter, Transformer/s and VAT	365	days		
3.0	Mobilization/Transportation Cost including Installation, Tapping, Test & Commissioning and VAT	1	Lot	-	
4.0	Demobilization/Transportation including Disconnection, Site Clean-up and VAT	1	Lot	-	
5.0	Insurance (Foreign and Local)	1	Lot	_	•
6.0	Import Duties, and Other Taxes, Levies imposed by country of origin and Philippine Government on equipment brought in	1	Lot	-	
	TOTAL				

Name	of	Firm
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## **SECTION VII**

# SCHEDULE OF REQUIREMENTS

(BID PRICE SCHEDULE)



# SECTION VII – SCHEDULE OF REQUIREMENTS BID PRICE SCHEDULE (BPS)

Item	Work Description	Quantity	Unit of Measure	Unit Price per Day (in PhP)	Total Price for 12- month (in PhP)
1.0	Rental/Lease Rate at 2.0 MW for 24 hours operation per day including Operation & Maintenance, Billing Meter, Transformer/s and VAT	365	days		
2.0	Rental/Lease Rate at 1.0 MW for 8 hours operation per day including Operation & Maintenance, Billing Meter, Transformer/s and VAT	365	days		
3.0	Mobilization/Transportation Cost including Installation, Tapping, Test & Commissioning and VAT	1	Lot	•	
4.0	Demobilization/Transportation including Disconnection, Site Clean-up and VAT	1	Lot	-	
5.0	Insurance (Foreign and Local)	1	Lot	-	
6.0	Import Duties, and Other Taxes, Levies imposed by country of origin and Philippine Government on equipment brought in	1	Lot	-	
	TOTAL				

Name of Firm	Name & Signature of Representative	Designation



## **SECTION VIII**

# **BIDDING FORMS**

### **SECTION VIII - BIDDING FORMS**

### **TABLE OF CONTENTS**

NPCSF-GOODS-01	-	Checklist of Technical and Financial Envelope Requirements for Bidders
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 Statement (Revised)
NPCSF-GOODS-08	-	Bid Letter
Sample Form	-	Bank Guarantee Form for Advance Payment
Sample Form	-	Certification from DTI as Domestic Bidder

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

### A. THE 1ST ENVELOPE (TECHNICAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- 1. ELIGIBILITY DOCUMENTS
  - a. (CLASS A)
  - > Any of the following:
    - PhilGEPS Certificate of Registration and Membership under Platinum Category in accordance with Section 8.5.2 of the IRR:

### OR:

- The following updated and valid Class "A" eligibility documents enumerated under "Annex A" of the Platinum Membership:
  - Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives;
  - Mayor's/Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas.
    - In cases of recently expired Mayor's/Business permits, it shall be accepted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post qualification requirement in accordance with Section 34.2 of the Revised IRR of RA 9184.
  - The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission.
  - Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BiR or as stated under GPPB NPM-039-2014, for Non-Resident Foreign Corporation (NRFC) and Non-Resident Alien Not Engaged in Trade or Business (NRANETB), a Delinquency Verification Certificate may be submitted as a form of Tax Clearance;

### OR:

- A combination thereof
- Statement of all its ongoing government and private contracts if any, whether similar 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:
  - Contract/Purchase Order
  - 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 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.)

➤ Duly signed computation of its Net Financial Contracting Capacity (NFCC) at least equal to the ABC (NPCSF-GOODS-04) or a Committed Line of 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 joint venture partners stating that they will enter into and abide by the provisions of the JVA, if awarded the contract
- 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 their country's extension of reciprocal rights to Filipinos)

### 2. Technical Documents

- Bid Security, any one of the following:
  - Bid Securing Declaration (NPCSF-GOODS-06c)

OR

 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 Swom 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 of Attorney, whichever is applicable)
- Duly signed and completely filled-out Technical Data Sheets (Section VI Part II)
- > Brochures and performance characteristics of Goods offered in conformity with the technical specifications that include the following:
  - Diesel Engine & Generator Performance Curves
  - Engine Fuel Oil Consumption vs. Load
- Complete eligibility documents of the proposed subcontractor, if any

Page 2 of 3

### B. THE 2<sup>ND</sup> ENVELOPE (FINANCIAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- Duly signed Bid Letter indicating the total bid 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

### **CONDITIONS:**

- Each Bidder shall submit one copy of the first and second components of its Bid. NPC 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.
- 2. In the case of foreign bidders, the eligibility requirements under Class "A" Documents (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 authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines.
  - These documents shall be accompanied by a Swom Statement in a form prescribed by the GPPB stating that the documents submitted are complete and authentic copies of the original, and all statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall process the same in accordance with the guidelines on the Government of the Philippines Official Merchants Registry (GoP-OMR).
- A Bidder not submitting bid for reason that his cost estimate is higher than the ABC, is required to submit his letter of non-participation/regret supported by corresponding detailed estimates. Failure to submit the two (2) documents shall be understood as acts that tend to defeat the purpose of public bidding without valid reason as stated under Section 69.1.(i) of the revised IRR of R.A. 9184.

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

			Bidder's Rote		a. Date Awarded	
Name of Contract/ Project Cost	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Description	%	b. Date Started c. Date of Completion or Contract Duration/ Date of Delivery	Value of Outstanding Works / Undelivered Portion
Government						
						<del>.</del>
<del>_</del>			<u>.</u>			
<del>-</del>		<del></del>				
	<u>-</u>	<del>-</del>			- <del> </del>	
	<del></del>	<del> </del>			<del> </del>	<del>_</del>
Private		<del>-</del>	, <u></u>	-	<del> </del>	<del></del>
	-	<del>-</del>		<del> </del>		
		- <del> </del>	<del></del> ·		· <del>                                     </del>	<del> =</del>
			<u> </u>	-	<u> </u>	<u> </u>
			<u> </u>			<u>-</u>
			<u>.</u>	_L		
	·			•	Total Cost	14 -

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.

Note: This statement shall be supported with the following documents for all the contract(s) stated above which shall be submitted during Post-qualification:

- 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.

Submitted by	:	
		(Printed Name & Signature)
Designation	:	
Date	: <u></u>	

Designation Date

Standard Form Number: NPCSF-GOODS-03

(Printed Name & Signature)

. <u></u>	a. Owner's Name		Contractor's I	Role	a American Accord	- But 4 lut
Name of Contract	b. Address Nature of Work c. Telephone Nos.	Nature of Work	Description	%	a.Amount at Award b.Amount at Completion c.Duration	a. Date Awarded b. Contract Effectivity c. Date Completed
				,		
		.,	<u> </u>			

### **NET FINANCIAL CONTRACTING CAPACITY (NFCC)**

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

		Year 20
1,	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

	L <del>4.</del>	Current Liabilities		
	5.	Net Worth (1-3)		1
	6.	Net Working Capital (2-4)		1
B. The Net	t Fina	ancial Contracting Capacity (NF	CC) based on the above data	is computed
outs	tandi ding	[(Current assets minus current ng or uncompleted portions of awarded contracts yet to be sta	the projects under ongoing	contracts,
NFC	C =	P		
			<del></del>	
Herewith a "RECEIVED calendar year	)" by	ed is certified true copy of the BIR or BIR authorized colle	the audited financial stateme acting agent for the immediate	ent, stamped ely preceding
Submitted b	y:			
Name of Su	pplie	r / Distributor / Manufacturer	_	
Signature of	Auti	norized Representative		
Date :				

### **JOINT VENTURE AGREEMENT**

KNOW ALL MEN BY THESE PRESENTS:	
That this JOINT VENTURE AGREEM , of legal age, and a residen	(civil status), authorized representative or
-	and –
, of legal age, <u>(ci</u>	vil status) , authorized representative o
	her their capital, manpower, equipment, and other ure to participate in the Bidding and Undertaking of Power Corporation.
NAME OF PROJECT	CONTRACT AMOUNT
That the capital contribution of each m	ember firm:
NAME OF FIRM	CAPITAL CONTRIBUTION
1.	R
2.	<u> </u>
That both parties agree that be the Official Representative/s of the Joint V do, execute and perform any and all acts nec	and severally liable for their participation in the  and/or shall enture, and are granted full power and authority to essary and/or to represent the Joint Venture in the as fully and effectively and the Joint Venture may substitution and revocation.
	shall remain in effect only for the above stated
Name & Signature of Authorized Representative	Name & Signature of Authorized Representative
Official Designation	Official Designation
Name of Firm	Name of Firm
	inesses
1.	2

[Jurat]
[Format shall be based on the latest Rules on Notarial Practice]

Standard Form Number: NPCSF-GOODS-06a

### FORM OF BID SECURITY (BANK GUARANTEE)

WHE	REAS, (Name of Bidder)	(hereinafter called "the Bidder") has
submi	itted his bid dated (Date)	for the [name of project] (hereinafter called "the
Bid").		
KNOW	N ALL MEN h., 45	
Mama	of Country	ents that We (Name of Bank) of
(herei	nafter called "the Bank" are	_ having our registered office at bound unto National Power Corporation (hereinafter called "the
Entity'	") in the sum of famount in	words & figures as prescribed in the bidding documents] for
which	payment well and truly t	be made to the said Entity the Bank binds himself, his
succe	ssors and assigns by these	presents.
SEALI	ED with the Common Seal o	f the said Bank this day of 20
THE C	CONDITIONS of this obligati	on are that:
1)	if the Bidder withdraws hi Documents; or	s Bid during the period of bid validity specified in the Bidding
2)	if the Bidder does not ac accordance with the Instru	scept the correction of arithmetical errors of his bid price in ctions to Bidder; or
3)	if the Bidder, having deter clearance, latest income a within the prescribed perio	mined as the LCB, fails or refuses to submit the required tax and business tax returns and PhilGEPs registration certificate d; or
4)	if the Bidder having been him by the Entity during the	notified of the acceptance of his bid and award of contract to e period of bid validity:
	a) fails or refuses to exec	ute the Contract; or
	b) fails or refuses to subn	nit the required valid JVA, if applicable; or
	c) fails or refuses to f Instructions to Bidders	urnish the Performance Security in accordance with the
deman	id, without the Entity having	ty up to the above amount upon receipt of his first written to substantiate its demand, provided that in his demand the limed by it is due to the occurrence of any one or combination ove.
extend	led by the Entity, notice of v	ce up to 120 days after the opening of bids or as it may be which extension(s) to the Bank is hereby waived. Any demand reach the Bank not later than the above date.
DATE	SIG	NATURE OF THE BANK
WITNE	ESS SEA	AL
	(Signature, Name and Address,	

Standard Form Number: NPCSF-GOODS-06b

### FORM OF BID SECURITY (SURETY BOND)

BOND	NO	.: DATE BOND EXECUTED:		
of Sur- transa unto N (amou payme	<i>ety)</i> ct bu Vation Vint in Vent o	ond, We (Name of Bidder) (hereinafter called "the Principal") and (Name of Country of Surety), authorized to usiness in the Philippines (hereinafter called "the Surety") are held and firmly bound that Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of words & figures as prescribed in the bidding documents), callable on demand, for the figures are prescribed in the bidding documents, callable on demand, for the which sum, well and truly to be made, we, the said Principal and Surety bind our successors and assigns, jointly and severally, firmly by these presents.		
SEALE	ED w	ith our seals and dated this day of 20		
WHER	REAS	5, the Principal has submitted a written Bid to the Employer dated the day of 20, for the day of (hereinafter called "the Bid").		
NOW,	THE	REFORE, the conditions of this obligation are:		
1)	if th	ne Bidder withdraws his Bid during the period of bid validity specified in the Bidding cuments; or		
2)	) if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or			
3)	3) if the Bidder, having determined as the LCB, fails 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 th	ne Bidder having been notified of the acceptance of his bid and award of contract to by the Entity during the period of bid validity:		
	d)	fails or refuses to execute the Contract; or		
	е)	fails or refuses to submit the required valid JVA, if applicable; or		
	f)	fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;		
then th	is ob	ligation shall remain in full force and effect, otherwise it shall be null and void.		

- PROVIDED HOWEVER, that the Surety shall not be:
  - a) liable for a greater sum than the specified penalty of this bond, nor
  - b) liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the Employer.

Standard Form Number: NPCSF-GOODS-06b Page 2 of 2

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

PRINCIPAL	SURETY
SIGNATURE(S)	SIGNATURES(S)
NAME(S) AND TITLE(S)	NAME(S)
SEAL	SEAL

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

# BID-SECURING DECLARATION LEASE OF 3.0 MW MODULAR DIESEL GENSETS FOR EL NIDO DPP, LuZP22Z1377SI

To: National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City

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

- I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/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) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the Procuring Entity for the commission of acts resulting to the enforcement of the Bid Securing Declaration under Sections 23.1 (b), 34.2, 40.1 and 69.1, except 69.1 (f) of the IRR of R.A. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said 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.

20	IN WITNESS WHEREOF, I/we hav at, Philippines.	re hereunto set my hand this day of
		[Name and Signature of Bidder's Representative/ Authorized Signatory] [Signatory's legal capacity] Affiant

[Jurat]
[Format shall be based on the latest Rules on Notarial Practice]

I Select one and delete the other. Adopt same instruction for similar terms throughout the document.

### **Omnibus Sworn Statement (Revised)**

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

### **AFFIDAVIT**

- I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:
- 1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct:
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project

Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - Carefully examining all of the Bidding Documents;
  - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN	WITNESS	WHEREOF,	1	have	hereunto	set	my	hand	this	day	of	20	at
		, Philippines.					·			-		 	

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

### **BID LETTER**

	Date:
То:	THE PRESIDENT National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City
Gentle	emen:
numbe perfor LuZP2	Having examined the Bidding Documents including Bid Bulletin Numbers [inserters], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to m LEASE OF 3.0 MW MODULAR DIESEL GENSETS FOR EL NIDO DPP (22Z1377SI) in conformity with the said Bidding Documents for the sum of [total Bid amount in addigures] or such other sums as may be ascertained ordance with the Schedule of Prices attached herewith and made part of this Bid.
service	We undertake, if our Bid is accepted, to supply and deliver the goods and perform other es, if required within the contract duration and in accordance with the scope of the contract ed in the Schedule of Requirements and Technical Specifications.
l amour	f our Bid is accepted, we undertake to provide a performance security in the form, its, and within the times specified in the Bidding Documents.
\ shalt r period.	We agree to abide by this Bid for the Bid Validity Period specified in Bid Documents and it emain binding upon us and may be accepted at any time before the expiration of that.
t accept	Until a formal Contract is prepared and executed, this Bid, together with your written ance thereof and your Notice of Award, shall be binding upon us.
Nay re	We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you aceive.
V Docum	We certify/confirm that we comply with the eligibility requirements pursuant to the Bidding nents.
and so power on the partners (Name o and ex	We likewise certify/confirm that the undersigned, [for sole proprietorships, insert as the owner ble proprietor or authorized representative of [Name of Bidder] has the full and authority to participate, submit the bid, and to sign and execute the ensuing contract, latter's behalf for the [Name of Project] of the National Power Corporation [for thips, corporations, cooperatives, or joint ventures, insert: is granted full power and authority by the fill behalf of the ensuing contract on the latter's behalf for [Name of Project] of the latter's behalf for [Name of Project] of the latter's power Corporation.
V attache our bid	Ve acknowledge that failure to sign each and every page of this Bid Letter, including the ed Schedule of Requirements (Bid Price Schedule), shall be a ground for the rejection of l.
[r	name and signature of authorized signatory] [in the capacity of]
Duly a	uthorized to sign Bid for and on behalf of

### **Bank Guarantee Form for Advance Payment**

To: THE PRESIDENT

National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City

[name of Contract]

#### Gentlemen and/or Ladies:

In accordance with the Advance Payment Provision, of the General Conditions of Contract, <u>[name\_and\_address\_of\_Supplier]</u> (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of <u>[amount of guarantee in figures and words]</u>.

We, the <u>[name of the universal/commercial\_bank]</u>, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding <u>[amount of quarantee in figures and words]</u>.

We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the PROCURING ENTITY and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date the advance payment is received by the Supplier under the Contract and until the Goods are accepted by the PROCURING ENTITY.

Yours truly,

### Signature and seal of the Guarantors

name of bank or financial institution]						
[address]						
[date]						

### **CERTIFICATION AS A DOMESTIC BIDDER**

This is to certify that based on the records of this office	, <u>(Name of Bidder)</u> is
duly registered with the DTI on	
This further certifies that the articles forming part of the	product of (Name of Bidder)
which are/is (Specify)	are substantially composed of
articles, materials, or supplies grown, produced or manufac	ctured in the Philippines. (Please
encircle the applicable description/s).	
This certification is issued upon the request of (Name of )	Person/Entity) in
connection with his intention to participate in the bidding for t	he (Name of Project)
of the National Power Corporation (NPC).	
Given this day of20_ at	, Philippines
	Name
	Position
<del></del> -	Department of Trade & Industry