

Department of Agriculture Bureau of Fisheries and Aquatic Resources

BIDS AND AWARDS COMMITTEE OFFICE

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NOTICE OF AWARD

PROPMECH CORPORATION

Marine Technology Center Building, A. Soriano Corner Arzobispo St., Intramuros, Manila 1002

PROJECT

Bid Reference No. 2022 - 64 entitled "SUPPLY, DELIVERY AND INSTALLATION OF DIESEL MARINE GENERATOR SET WITH FAST MOVING SPARE PARTS FOR DA - BFAR MMOV 5001 AND 5002"

We are pleased to notify you that the contract of the above Project is hereby awarded to your firm as the Lowest Calculated and Responsive Bidder (LCRB) and compliant with the Technical Specifications required by the End-user at Contract Price specified in the attached summary.

You are therefore required, within ten (10) days from the receipt of this Notice of Award, to formally enter into contract with us, and to submit the *Performance Security* in the form and the amount stipulated in the Instructions to Bidders.

Failure to enter into the said contract or provide the Performance Security shall constitute a sufficient ground for cancellation of this award and forfeiture of your Bid Security.

ATTY DEMOSTHENES R. ESCOTO

Head of Procuring Entity
BFAR National Director

I acknowledge receipt of this Notice of Award on the date indicated below:

Signature of Bidder's Authorized Representative:

Name of Bidder's Authorized Representative:

Date: Feb. 17, 2823

ANNEX TO NOTICE OF AWARD

SUMMARY OF LOTS AWARDED TO: **PROPMECH CORPORATION**

Bid Reference No.: <u>2022 - 64</u>

"SUPPLY, DELIVERY AND INSTALLATION OF DIESEL MARINE GENERATOR SET WITH FAST MOVING SPARE PARTS FOR DA – BFAR MMOV 5001 AND 5002"

Approved Budget for the Contract (ABC): PhP 49,200,000.00 **Contract Price:** PhP 42,300,000.00

Specification		
No.	Item Description	Qty
	Supply, Delivery and Installation of Brand New Marine Generator Set (rated at minimum 240 kWe, 300 kVA, 3 Phase, 60 Hz, 440V, and 1,800 RPM) with Fast Moving Spare Parts for 2 units of 50 Meters	
	Port and Starboard Side Marine Generator Set	
	Specifications:	
	- Japan or US Made/Manufactured	
	- In-line, 4 Stroke-Cycle Diesel	
	- At least IMO II	1
	- Turbocharged-After Cooled	
	- Electronic Governor	lle sp
	- Heat Exchanger Cooled	
	Standard Engine Equipment:	i Taran
	- Corrosion-resistant Sea water aftercooler	
	- Gear driven, self-priming rubber impeller sea water pump	
	- Belt-driven jacket water pump	
	- Plate type oil cooler	
	- Primary fuel filters	100
1	- Water cooled exhaust manifold and turbocharger	4
-	- Soft engine mount configuration above base frame	
	- Generator space heater	fani
	- Voltage regulator	0.00
	- Current transformer	
	- All auxiliary engines are rated for prime power for continuous electric service according to ISO 8525-1	
	according to 100 0020 1	16.1
	Inclusive:	
- 1	- Delivery at Pier 2, Navotas City	6,737.5
	- Rigging in and out	of the second
	- Mounting of new generator set engines	
	- Generator set engine skid modification to suit foundation	
	- Exhaust, fuel, and cooling interface adaptation	
	- MCR Marine Power Display Monitoring lay - out	
	- Electrical output line interface adaptation	
	- Supply and installation of speed control for synchro function (programming of	in and
	existing Easygen Controller not included)	
	- Provide and install sea water strainer	
	- One (1) meter insulation cladding for exhaust interface	
	- Provide and install RACOR Fuel Water Sepator	

- Supply of lube oil and coolant
- Attendance of Safety Officer during the duration of the installation works
- Load testing and commissioning
- Two (2) x days Training on Operation and Maintenance
- Spare spares for 1,000 hours or 1 (one) x year (whichever comes first; excluding fluids)
- For the Spare Parts these includes:
 - 16 pcs Fuel Filters
 - 8 pcs Air Filters
 - 8 pcs Impellers
 - 8 pcs Sensors
 - 4 pcs Starters
 - 4 pcs Alternators
 - 4 pcs Jacket Water Pumps
 - 4 pcs Sea Water Pumps

Notes:

- Contractor/Supplier must be Authorized Marine Dealer/Service Center in the Philippines
- Bidders should provide Brochure as evidence of their Bid.

Delivery Period: Within One Hundred Fifty – (150) calendar days upon receipt of the Notice to Proceed.

Place of Delivery: Pier 2, PFDA Compound, Navotas Fishport Complex, Navotas City.

I. Logistical Requirements

The bidder shall provide logistical supplies such as:

- The capacity to deliver/supply within the required time frame, 150 days upon the received of the Notice to Proceed (NTP).
- Manuals on the Brand New Marine Generator Sets shall be also supplied.
- An all-risk insurance shall be provided by the supplier on the Brand New Marine Generator Sets during dismantling, delivery, installation, and testing/trial of the marine generator set, until the units are already officially accepted by the end-users.
- Brand New Generator Sets purchased, installed and all works performed under this contract
 are to be inspected/tested by Technical Staff/Consultant during the sea trial, to verify proof
 of performance with specification requirements. All tests and trial expenses shall be on the
 account of the winning bidder for Diesel Marine Generator Set Only.
 - The inspection system shall include the following:
 - Receiving Inspection to verify and confirm compliance of engines and spare parts
 to the desired quality and specification prior to acceptance. This will be referred to
 manufacturer's brochures or any materials specifications.
 - Machinery Inspection and Test to verify and confirm compliance of engines in accordance to the manufacturer's brochures. Vibration test shall be conducted by using vibration analyzer.
 - **Electrical Inspection and Test** to verify and confirm compliance of the engines to quality standards.
 - Electronic Inspection and Test to verify and confirm compliance engines to quality standard and desired performance according to manufacturer's document.
 - Acceptance Trials the trials shall prove the performance of the marine generator sets as structurally sound without undue bending and sagging and the desired seakeeping stability, maneuverability and speed performance at various headings in calm water as attained. It shall also test and prove that all systems onboard the vessel is functioning to the desired level.

Required papers or documents in order to successfully deliver/supply.

II. Warranty

The supplier shall be provided a **minimum of one (1) year warranty** on the Brand New Marine Generator Sets and its fast moving spare parts.

III. Payment

Payment shall be made/process only upon to tests, trials, commissioning of the Brand New Marine Generator Sets prescribed in this Technical Specifications (TS), prior to acceptance by the End-Users.

****NOTHING FOLLOWS****