

### Republic of the Philippines Department of Agriculture Bureau of Fisheries and Aquatic Resources

# BIDS AND AWARDS COMMITTEE OFFICE

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#### SUPPLEMENTAL BID BULLETIN NO. 1

SUBJECT: Bid Reference No. 2023-10 entitled "PROCUREMENT OF ELECTRO-HYDRAULIC STEERING GEAR SYSTEM, CAT PARTS, AND AUXILIARY MACHINERIES OF PATROL **VESSELS**"

#### A. CLARIFICATIONS

CLARIFICATION	REFERENCE	BFAR RESPONSE
Letter from Propmech Corporation	Section VII. Technical	
Lot No. 1: "SUPPLY, DELIVERY, AND INSTALLATION	<u>Specifications</u>	
OF ELECTRO-HYDRAULIC STEERING		
GEAR SYSTEM INCLUDING ACCESSORIES		
OF FOLLOW-UP REMOTE CONTROL,		
AUTOPILOT, RUDDER FEEDBACK, AND		
MAGNETIC COMPASS FOR FOUR (4)		
UNITS OF 30 METERS PATROL VESSEL."		
ONITS OF SO METERS I ATROUT VESSEL		
1. Technical Specifications, Item No. 2.		1. No changes
The Bidder suggested for the specifications be written generally to accommodate other brands of equal or better quality and to allow the size display of 3.45" and compass safe distance of at least 1 meter which is the specifications of most Autopilot Controller.		
2. Technical Specifications, Item No. 3.		2. No changes
It is also pertaining to particular brand/model. In reference to the picture of Hydraulic pump in page 40, it is solenoid driven. In our knowledgesome of the specifications written is for reversing pump motor. If you kindly allow some of the spec to be a function of design.  > Local Supply: 12/24V DC	page 35	

➤ Consumption local supply: function of design		
➤ Weight: function of design		
➤ Size: function of design		
➤ Mounting: Bulkhead		
➤ Compass Safe Distance: 1m		
➤ Material: Plastic front and anodized	- 1	
aluminum back	1	
➤ Colour: Black		
➤ Cable Inlet: function of design		
➤ Reversible Motor control : for		
reversing pump motor		
➤ On/Off Solenoid Control of Rudder/		
Thruster: function of design		
➤ "Engage" output for bypass/clutch: for		
reversing pump motor		
Rudder angle, frequency input: function of design		
➤ NFU port/stbd input and mode		
indicator output: function of design		
➤ Mode input: function of design		
> External alarm output for		
buzzer/relay: function of design		
3. Technical Specifications, Item No. 5.		3. No changes
Magnetic Compass – clarification if this is		
magnetic compass or heading sensor and	page 35-36	
please accommodate a compass safe	F8-	
distance of 1 meter, as most equipment		
have this range.		
		4. No changes
4. Technical Specifications, Item No. 6.		
Please allow remote unit (jog lever) not		
compatible to NMEA2000, if the jog lever		
is NMEA2000 and the Autopilot Main Computer becomes defective, you cannot		
use the remote unit (jog lever) which		
defeats its purpose.		•
5.Suggested to extend the 30 days delivery		5. No changes
period, importation will just barely		
enough for 30 days. We suggest a delivery		
period of 120 days.		<b>2</b>   Page

6. Upon Vessel Inspection, suggested Technical Specs for Supply and Installation as follows:

#### Item Description:

Electronic Steering System to Control existing vessel Hydraulic Steering Gear. Hydraulic Steering system specs to be controlled:

- ➤ Torque: 12 kN-m
- ➤ Number of Rudder Blades: Double Rudder
- ➤ Steering Time: 15 Seconds

Supply, Delivery and Installation Requirement: Bridge Station

- > Full follow up Electric Steering with Steering Wheel and Rudder Demand indicator
- ➤ Non Follow Up Joy Stick
- ➤ Autopilot interface
- ➤ Interface switch to select: Steering Wheel, Joystick and Autopilot

Fly Bridge Station

- > Full follow up Electric Steering with Steering Wheel and Rudder Demand indicator
- > Autopilot interface
- ➤ Interface switch to select: Steering Wheel, and Autopilot

Steering Room

- Backup Steering Hydraulic helm pump with Wheel
- Rudder Feedback Unit for Electronic Steering System
- Rudder Feedback Unit for Autopilot System
- 7. Given the major components of the hydraulic steering system are still operational and just require repair, we would like to request for clarification if the technical specifications require repair or replacement of the whole electro hydraulic system. Repair will be more

6. No changes

7. No changes

practical and is within the budget of the project.		
Letter from St. Christ International Trading Corporation  Lot No. 2: "SUPPLY AND DELIVERY OF ORIGINAL PARTS OF CAT PRODUCTS OF MARINE ENGINE."	Section VIII. Checklist of Technical and Financial Documents	
1. We are not authorized dealer of CAT so we cannot present a certificate but we can submit a Notarized Affidavit of Undertaking that the parts to be delivered are Genuine and Original Equipment Manufacturer (OEM) parts. Please confirm if this is acceptable as replacement of Certificate of Dealership.	page 67	1. No changes
Lot No. 3:  "SUPPLY AND DELIVERY OF PUMPS FOR AUXILIARY MACHINERIES OF MARINE VESSEL."	<u>Section III.</u> <u>Bid Data</u> <u>Sheet</u>	
1. May we request to change the percentage of the Single Largest Completed Contract from fifty percent (50%) to twenty-five percent (25%).		1. No changes
2. We would like to confirm if the following project is acceptable as Single Largest Completed Contract.  Project Title: Additional PMS & COBS Requirements of LCF Vessels (Lot 4 – Auxiliary Machineries)		2. The nature of the project must be similar to the contract to be bid and is subject to evaluation by the Technical Working Group (TWG).

## \*\*\*\*nothing follows\*\*\*\*

All other portions of the Bidding Documents affected by these amendments shall be made to conform the same.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

The changes made in the Philippine Bidding Documents ( $6^{th}$  Edition, July 2020) are deemed integrated with the terms and conditions for this project.

For further inquiries, please coordinate/call the Bids and Awards Committee Secretariat at Tel. No. 8332-4661.

Please be guided accordingly.

ATTY. MICHAEL S. ANDAYOG Chairperson, Bids and Awards Committee