



PAMBANSANG PUNONGHIMPILAN TANOD BAYBAYIN NG PILIPINAS
(National Headquarters Philippine Coast Guard)
Technical Working Group for Ships Repair/Maintenance
139 25th Street, Port Area, 1018 Manila

SUPPLEMENTAL/BID BULLETIN NO. 06-2024

This Supplemental/Bid Bulletin No. 06-2024 is issued to include the following clarification/changes raised by the prospective bidders as an integral part of the Bidding Documents for the **Supply and Delivery of Services and Parts for One (1) Year Integrated Logistics Support (ILS) Intended for Ten (10) 44-Meter Multi-Role Response Vessels (MRRVs)** detailed as follows:

SECTION	ITEM NO.	PCG REQUIREMENT	CLARIFICATION	RESPONSE
Section VII. Technical Specifications	A.1.2	Drydock Lay Days Rental 60 days	The said prospective bidder proposal: Drydock Lay Days Rental 90 days including repowering works of Gensets for the four (4) MRRVs that are scheduled for Drydocking	<u>REQUEST DENIED</u> The 60-days timeframe for drydocking and repowering a Genset is justifiable since you may align the schedules of below waterline repairs and repowering of Generator Set activities while ensuring proper testing, commissioning, and compliance in afloat repair. Extending the timeframe could disrupt other critical afloat repairs or delay testing procedures requiring seawater, thereby impacting overall operational timelines.
	A.4.2 Structural Works	Works Hull external replating using blasted High Tensile Steel (KA36) 6.00mm Thick or equivalent grade such as ABS Grade A).	The said prospective bidder proposal: Yard supply material but limited to, four (4) sheets, 4-ft x 8-ft, (KA36) High Tensile Steel, 6.00mm or equivalent grade.	<u>REQUEST DENIED</u> The quantity of steel plates required will be determined after conducting a non-destructive test using an Ultrasonic Thickness Gauge (UTG) to assess the hull's structural integrity. Areas with thickness below allowable limits or dented sections will be identified for replacement in accordance with IACS standards, ensuring



				compliance with safety and performance requirements.
	A.4.3 Renewal of Deteriorated Pipelines and Fittings	1. Flange to flange BI Pipe Size Sch 80 25mm 38mm 50mm 75mm 100mm 125mm 150mm 200mm 250mm 300mm	The said prospective bidder proposal: Yard supply materials but limited to 3 lengths (18- meters) per BI Pipe Size Sch 80	<u>REQUEST DENIED</u> The quantity of materials required will be determined after a thorough assessment of the vessel's deteriorated pipelines and fittings, evaluating their condition based on corrosion levels, structural integrity, and operational functionality to ensure compliance with marine engineering standards and optimal system performance.
	A.4.3 Renewal of Deteriorated Pipelines and Fittings	2. Elbows, flanges, fasteners, sleeves, reducer extra	The said prospective bidder proposal: Yard supply materials but limited to per BI Pipe Size: Elbows x 10 pcs. Flanges x 10 pcs. Sleeves x 10 pcs. Reducer-extra x 10 pcs.	<u>REQUEST DENIED</u> The quantity of materials required will be determined after a thorough assessment of the vessel's deteriorated pipelines and fittings, evaluating their condition based on corrosion levels, structural integrity, and operational functionality to ensure compliance with marine engineering standards and optimal system performance.
Section VII. Technical Specifications C. Repowering of all Genset of MRRV 44- meter	Genset Specification	<ul style="list-style-type: none"> •Rating: Minimum of 118 KW •Rated Speed: 1800 rpm • Bore & Stroke: Minimum of 105 mm x 127 mm • Displacement, liters: Minimum of 4.4Li • Cycle: 4 cycle • Dry Mass, kg: Minimum of 1,537 kg •Aspiration: Turbocharged 	The said prospective bidder proposed the following: <ul style="list-style-type: none"> •Dry Mass, kg: Range from 1200 to 1550 •Brake Specific Fuel Consumption: Range of 30 Li/Hr to 40 Li/Hr at 129 kWm 	<u>REQUEST DENIED</u> This specification is based on the existing generator set of the 44-meter MRRVs. Reducing the specification could significantly impact the compatibility and performance of the existing electrical system, potentially compromising its design integrity and operational reliability.



		<ul style="list-style-type: none"> •Electrical System:24V starter motor • Brake Specific Fuel Consumption: Minimum of 32 Li/Hr at 129 kWm • Generator: IP23 water protection 		
Section VII. Technical Specifications	D. Warranty Period/Coverage of Warranty For Newly Installed Generator Sets	3. Two (2) years warranty after issuance of the Certificate of Final Acceptance	<p>The said prospective bidder proposal:</p> <p>3. One (1) year warranty after issuance of the Certificate of Final Acceptance</p>	<p><u>REQUEST DENIED</u></p> <p>A newly installed generator set for a vessel should include a 2-year warranty to ensure reliability, cover potential manufacturing or installation defects, and provide assurance for performance under operational conditions, aligning with industry standards for critical marine equipment.</p>
		<p>The two (2) years warranty period shall be reckoned from the date of issuance of the certificate of final acceptance. However, if the same defects occurred for two (2) consecutive times within the warranty period on a particular part/item and its attendant part, the warranty period shall be automatically extended for a period of six (6) months after the expiration of the original warranty period. The said item should be repaired and/or replaced within</p>	<p>The said prospective bidder proposal:</p> <p>One (1) year warranty period shall be reckoned from the date of issuance of the certificate of final acceptance. However, if the same defects occurred for two (2) consecutive times within the warranty period on a particular part/item and its attendant part, the warranty period shall be automatically extended for a period of six (6) months after the expiration of the original warranty period. The said item should be repaired and/or replaced within fifteen (15) days from the receipt notice.</p>	<p><u>REQUEST DENIED</u></p> <p>A newly installed generator set for a vessel should include a 2-year warranty to ensure reliability, cover potential manufacturing or installation defects, and provide assurance for performance under operational conditions, aligning with industry standards for critical marine equipment.</p>



		fifteen (15) days from the receipt notice.		
Section VII. Technical Specifications	Additional Documentary Requirement	12. Certificate of Origin Issued by the Manufacturer of Marine Engine and Marine Genset	The said prospective proposal: 12. Certificate of Origin Issued by the Manufacturer of Marine Engine and Marine Genset	<u>REQUEST DENIED</u> Proposal is the same from existing Technical Specification.
		13. List of manufacturers of the boat raw materials, machinery components, navigational equipment and other component materials which shall be in any country or continent of the listed below: a. Europe b. Australia c. Japan d. United States of America e. Singapore f. France g. United Kingdom h. Canada	The said prospective proposal 13. List of manufacturers of Marine Engine and Marine Genset shall be in any country or continent of the listed below: a. Europe b. Australia c. Japan d. United States of America e. Singapore f. France g. United Kingdom h. Canada	<u>REQUEST DENIED</u> The end-user, Technical Working Group (TWG) and the BAC has undergone extensive market research before finalizing the Technical Specifications. Based on the results of the market study, the requirement is deemed necessary to be included as part of the minimum parameters of the technical specifications in order to ensure the responsive of the bid of a legally, technically and financially capable supplier. Therefore, the requirement remains the same.

For guidance and information of all concerned.


RADM HOSTILLO ARTURO E CORNELIO PCG
Chairperson, NHQ-PCG Bids and Awards Committee

Received by the bidders:

Name: _____

Date: _____

