



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. 05-2024

This Supplemental/Bid Bulletin No. 05-2024 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	C. Repowering of all Genset of MRRV 44-meter 20 Genset	Genset Specification 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 Electrical System: 24V starter motor Brake Specific Fuel Consumption: Minimum of 32 Li/Hr at 129 kW/m Generator: IP23 water protection	The said prospective bidder raise the following concerns: 1. Philippine Coast Guard currently has significant inventory of Caterpillar C4.4 spare parts (close to PHP 100M) that would go to waste if these gensets are removed. 2. Brake Specific Fuel Consumption - Minimum of 32 Li/Hr at 129kW/m generator will be heavier than currently installed and will not be economically viable for operation as the MRRV will need more fuel for its Genset use. And the way that the engine specs with minimum specifications/dimensions rather than maximum is written in a way that encourages larger engines with lower weight to performance ratio. Given the foregoing, we suggest that this	<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. Further, the pull-out gensets is unreliable after-sales support.



			<p>specification be written as maximum +/- 5%.</p> <p>3. Changing generators will add significant engineering and hot works that will equate to additional significant cost i.e., replacement of existing generator synchronization controls and monitoring, provision of access opening that will result in hull hot works, modification of engineinterface systems like exhaust, fuel supply, cooling lines, etc.</p>	
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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: _____

