



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. 01-2025

This Supplemental/Bid Bulletin No. 01-2025 is issued to include the following changes initiative of TWG as an integral part of the Bidding Documents for the **Modernization Of Structural Facilities of BRP BOJEADOR (AE-46)** detailed as follows:

Section VII. Technical Specifications

Section VII. Technical Specifications is hereby amended to read as and additional item/s must be included as required:

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N	MISCELLANEOUS AND ADDITIONAL WORKS			
	1 Shell Expansion Plan			
	Provide Four (4) copies of Shell Expansion Plan indicating the work done in the vessel, w/ reference plan.	1	lot	
	2 Repair Booklet			
	Provide four (4) copies of repair booklet published history of repair don on the vessel to be turned-over to CG-10, F10, MRG, and Vessel.	4	booklets	
	3 Electrical Megger Testing	1	lot	
	4 Sea Trial			
	Provide technical crew during sea trial incl. Service boat @ anchorage	1	trial	
	5 Lathe Machine and Controller assembly Works	1	lot	
	a) Replace One (1) Unit Lathe Machine DC motor to AC Induction Motor.			
	b) Install Lathe Machine AC motor with complete accessories, wiring connections, panel controller, forward and reverse switch at the Engine room.			
	c) Fabricate Bed plate and Foundation.			
	d) Re-align and Re-couple the Lathe Machine AC motor with			



		belt driven mechanism.					
e)		Conduct testing Lathe Machine AC Motor into satisfactory and completion of Work.					
		Repair Parts Requested:					
		a. One (1) Unit Lathe Machine AC Motor 5 HP, 220VAC, 60Hz, 3phase 600RPM					
		b. 1 Unit Control Panel					
		c. 1 Lot Marine Cable 2.5mm2					
		d. 1 Lot Support / Clamp / Tray / Bolts					
		e. 1 Lot Consumables / Welding Rod / Oxygen / Gas					
		f. 1 Unit forward and reverse switch					
		g. 1 Set drive belt.					
6		General Recondition of Ship's Cargo Crane	1		lot		
	a)	1. Repair Recondition said Cargo Crane (Kato).					
	b)	2. Install new hand Brake Lever Assembly and cable.					
	c)	3. Install new Engine Shut Off Assembly with Cable.					
	d)	4. Install new brake pad lining on running Auxiliary and main cable and hand brake Lever Assembly with Cable.					
	e)	5. Repair and Recondition the control valves Assembly on extend and retract valves.					
	f)	6. Replace defective hydraulic nozzle Assembly adaptor on brake Drum.					
	g)	7. Replace all Hydraulic hoses.					
	h)	8. After installing all parts make test to satisfactory upon completion of works.					
		Supply of Material					
		1. Provide brake pad auxiliary and main running Cable of Brake Drum and install new hand					
		Brake Lever Assembly with Cable.					
		2. Provide and Install new Engine solenoid Shut Off Assembly and Cable.					
		3. Provide and Install parts of Hydraulic Delivery Control valve in and out oil supply pressure.					
		4. Provide Hydraulic Nozzle					



		Assembly Adaptor on Auxiliary and main runner Cable of the brake Drum.			
		5. Provide and Install hydraulic new Heavy-Duty Hoses.			
7		Renew One (1) Unit Bench Grinder Assembly from DC to AC motor power output.	1	lot	
	a)	Replace One Unit Bench Grinder Assembly.			
	b)	Install AC Bench grinder assembly with complete accessories wiring connection panel controller and with grinding disc, wire brush installed both side of the grinder motor			
	c)	Conduct testing on Bench Grinder Assembly into satisfactory and completion of works.			
		Supply of Material	1	set	
		1. One (1) Unit of control Panel.			
		2. One (1) Lot of Marine cable 2.5mm2.			
		3. One Lot Support/ Clamp/ Tray/ Bolts.			
		4. One (1) Lot Consumables/ Welding Rod/ Oxygen/ Gas.			
		5. One (1) Unit Bench grinder Assembly with wire brush and grinding disc installed 1 HP 220			
		Volts AC 60 Hz 1 Phase 1750 Rpm.			
8		Electric Motor with Exhaust Blower	1	lot	
	a)	Provide / Install one (1) set Mushroom type exhaust blower with 3Hp, 3 phase induction motor with complete accessories and controller, switch and Wire Cable for the engine room.			
	b)	Fabricate foundation for mushroom type exhaust blower and motor.			
	c)	Fabricate Air duct			
	d)	Test to satisfactory upon completion of works.			
		Supply of Material	1	set	
		1. One Mushroom type Exhaust Blower (3Hp, 3 Phase Induction motor) with complete accessories breaker, controller switch and cable.			



		2. One (1) Lot of Materials for fabrication of foundation for exhaust blower.			
		3. One (1) Lot Consumable / Welder rod/ Oxygen/ Acetylene.			
9		Main Engine and Auxiliary Engine (Re-checking calibration of standard RPM	1	lot	
	a)	Requesting the Supplier technician to check, calibrate the standard RPM and Conduct PMS of Main Engine and Auxiliary engine			
	b)	To correct the voltage and RPM if match the standard RPM and Conduct PMS referring to the machinery manual.			
		Supply of Material	1	lot	
		1. Main and Auxiliary engine to test, calibrate and Conduct PMS.			
		2. Port Main Engine re – check the alignment between the shafting and transmission drive shaft.			
		3. Re – align the shafting to shafting of the main propulsion or adjust the main engine.			
		4. Shimming steel.			
		5. Jack for adjusting height.			
		6. Other tools to adjust the machinery.			

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For guidance and information of all concerned


RADM HOSTILLO ARTURO E CORNELIO PCG *15/2/25*
 Chairperson, NHQ-PCG Bids and Awards Committee

Received by the Bidders:

Name: _____
 Date: _____



“Serving our Nation by Ensuring Safe, Clean and Secure Maritime Environment”