



PHILIPPINE MARINE CORPS  
**OFFICE OF THE PMC BIDS AND AWARDS COMMITTEE**  
 Marine Barracks Rudiardo Brown, Fort Bonifacio, Taguig City

11 December 2024

**Supplemental/Bid Bulletin No.1**

**Procurement of Admin Vehicles for PMC Re-fleeting Program**

with a total ABC of **One Hundred Twenty-Seven Million Four Hundred Ninety-Five Thousand Pesos (PhP127,495,000.00)**

This Supplemental/Bid Bulletin is issued to inform prospective bidders the modifications/amendments that shall form part of the bidding documents for the project: **Procurement of Admin Vehicles for PMC Re-fleeting Program Lot 3 — Procurement of Bus with an ABC of Ten Million Pesos (PhP10,000,000.00) and Lot 4 Procurement of Cargo Trucks and Material Handling Equipment (2 units Delivery Truck, and 1 unit Forklift) with an ABC of Five Million Five Hundred Ninety-Eight Thousand Three Hundred Fifty Pesos (PhP5,598,350.00) (GMRS-PMCBAC-2025-03)** to wit:

**Answer to Queries:**

**JAC Automobile Int'l Philippine Inc.**

L/Nr	Queries					Answer
1	ITEMS FOR CLARIFICATION					<p><b>Denied.</b></p> <p>The Schedule of Requirements in Section VI of bidding documents defines the delivery schedule for a project, which is the date of delivery to the project site. However, your recommendation may be considered in compliance to the technical specification of the project under Section VII Technical Specification.</p>
	Section VI. Schedule of Requirement					
	LOT No.	Description	QTY/ITEM	AGENCY REQUIREMENT	RECOMMENDATION	
	3	Lot 3: Procurement of Bus	1 unit	Within One Hundred Twenty (120) Calendar Days from the Receipt of Notice to Proceed (NTP)	Brand New. Manufactured within one (1) year prior to delivery. Within One Hundred Twenty (120) Calendar Days from the Receipt of Notice to Proceed (NTP)	
4	Lot 4: Procurement of Cargo Trucks and Material Handling:	2 UNITS TRUCK 1 UNIT FORKLIFT	Within One Hundred Twenty (120) Calendar Days from the Receipt of Notice to Proceed (NTP)	. Within One Hundred Twenty (120) Calendar Days from the Receipt of Notice to Proceed (NTP)		

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Section VII: TECHNICAL SPECIFICATIONS		
LOT 3-PROCUREMENT OF BUS		
ITEM	AGENCY SPECIFICATION	RECOMMENDATION
Minimum Piston Displacement	7,600 cc minimum	8000-8500cc Minimum (With the Length of 11500, The size of the Engine is too small and will result to Under Power Performance, wherein during traversing an uphill claim the bus will have to crawl and with a full load of passengers it may not even claim.
Maximum Output (PS) ISO	At least 250 PS Minimum	At Least 270PS minimum (With a Bus of this size requires the right Engine Size, a small Engine Can not perform as required, it should have a hi her Output
Maximum Torque, (N-m) ISO	At least 739 N-m	At Least 1000N.m (During unit take-off "ÄRANKADA", A 739N.m Maximum Torque can Not give the Bus of this Size the Take Off, as it is expected to perform. Power to Weight Ratio does not match.
Service Brake	Dual Circuit, Hydraulic Vacuum Assist;	Dual Circuit Air Brakes (Current Buses, all uses Air Brakes as Standard. Using a Hydraulic Vacuum Assist System for Service Brakes may place the Lives of the occupants in danger, during long distance travel. Vehicle of this size needs powerful brake, and the best Brake System that is currently available is Air Brake System
	Air operated exhaust brake;	
	Brake Retarder; and	
	Equipped with Anti-lock Brake System (ABS)	

**Denied.**

Piston Displacement must be at least 7,600 cc which is the minimum requirement for ISO engine to be installed in the bus.

**Denied.**

The Engine Maximum Output (PS) ISO of the bus requires at least 250 PS minimum which is the international standard requirement enough for engine power to be installed for 60 seaters bus.

**Denied.**

The Engine Maximum Torque (N-m) ISO of the bus requires at least 739 N-m minimum which is the international standard requirement to perform enough power for 60 seaters buses.

**Denied.**

Service Brake must be Dual Circuit, Hydraulic Vacuum Assist equipped with brake retarder (that slows down a vehicle without using the main braking) with air operated exhaust brake and ABS that complies the Standard Motor Vehicle Safety Regulation requirement for bus.

Parking Brake	Spring loaded type parking brake acting on the rear wheels.	Spring loaded brake acting on the rear wheels/ Maxi-Brake/ Manufacturer's Standard	<p><b>Granted</b> Spring loaded type parking brake acting on the rear wheels or Manufacturer's Standard.</p> <p><b>Denied.</b> The Length of 60-seater bus requirement must be 11,500 mm minimum to give more space for fixed reclined seats/arrangement that gives more comfort for passengers.</p> <p><b>Granted.</b> Bus width: 2,500 mm (maximum)</p> <p><b>Granted.</b> Bus Height: 3,800 mm (minimum)</p> <p><b>Granted.</b> Service Door must be Folding type automatically operated or Swing Out Type automatically operated.</p>
Length	1 1,500 mm (minimum)	11000 mm (Full size Buses come different sizes; 10Meters 35-50+1+1 seating capacity 11 Meters 51-60+1+1 seating capacity 12meters 61-65+1+1 seating capacity 13meters 65-75+1+1 seating capacity (Since we are purchasing a Bus, with a seating configuration of 2x3 an 11Mter, will be more than enough for this configuration. Should you require a 12Meter may we suggest a configuration of 2x2, +1 +1 REFERS TO THE DRIVE AND CONDUCTOR	
Width	3,800 mm (minimum)	2,500 mm (maximum) SEPECIFICATION WAS INTERCHANGED	
Height	2,500 mm (maximum)	3,800 mm (minimum) SEPECIFICATION WAS INTERCHANGED	
Service Door	Must be Folding type automatically operated	Must be Swing Out type automatically operated. (Having a Swing Out design provides a comfortable entry and without any obstruction. Furthermore, this will contribute to a better fuel efficiency when the door is close and the unit is in transit it reduces Wind Drag. Whereas a folding design obstruct the entry, as the door is obstructing the door opening and there is a void in the front that will produce a lot of Wind Drag, making the engine work harder. This is one of the reasons for our clarification on the engine size.	

Seating Capacity	2x3, 60 Seating Arrangement plus One (1) driver seat	2x3, 60+i+i Seating Arrangement (An 11000mm is the right size for this configuration, Should the Procuring Entity wish for an 12000mm Size the configuration should be 2x2	<p><b>Denied.</b> Seating Capacity must be 2 x 3, 60 Seating Arrangement (for Bus Length:11,500) plus One (1) driver seat as the requirement to give more space for fixed reclining seats/arrangement that gives more comfort for passengers</p> <p><b>Granted.</b> Seats must be fixed reclined backseats or reclining back seat with headrest cover colored white.</p> <p><b>Granted.</b> Seats must be Upholstered with leatherette or Moher Fabric</p> <p><b>Denied</b> Air condition &amp; Ventilator must be roof mounted aircon unit (direct drive) as the requirement.</p>
Seats	Must be fixed reclining backseats and provided with headrest cover colored white	Must be Reclining back seats and provided with headrest cover colored white Reclining back seat is better than a Fix recline. During long distance travel, the passenger can adjust the back seat to his or her right position, providing a more comfortable riding experience.	
	Upholstered with leatherette	Upholstered must be Moher Fabric (Moher Fabric provides a cooler and comfortable ride. With a humid environment like the Philippine, Moher Fabric is more suitable, while a Leatherette is hot on the skin and during transit the passenger will slide from their seat as the Bus is moving.	
Air condition & Ventilator	Roof mounted aircon unit (Direct Drive)	Roof mounted aircon unit (Direct Drive) and Roof mounted Ventilator. (Having a roof mounted ventilator, acts to expel unpleasant odor and can be used as an escape hatch during emergencies)	

LOT 4-PROCUREMENT OF CARGO TRUCKS AND MATERIAL HANDLING EQUIPMENT		
1. 2 UNITS DELIVERY TRUCK		
ITEM	AGENCY SPECIFICATION	RECOMMENDATION
Front-(Suspension)	Must be Air suspension (Air bag Type) with Double Acting Shock Absorbers and stabilizers	Leap Spring with Double Acting Shock Absorbers and stabilizers (Air Bag Suspension is not available for this type of vehicle. Only Leaf Spring is available,
Rear-(Suspension)		
Front-(Axle)	Double Wishbone with Coil	Reverse Elliot beam
	Spring / Semi- Elliptical Leaf Spring	(The Specification stated is for the Suspension)
Rear-(Axle)	Double Wishbone with Coil Spring / Semi- Elliptical Leaf Spring	Rigid Axle Drive (The Specification Stated is for Suspension)
Side Panel (Main)	Aluminum Composite Panel	<b>(May we be clarified on the meaning of Aluminum Composite, is this the same as an Aluminum Sheet?)</b>
Roof Panel (Main)	Aluminum Sheet 0.8mm Thick	
Front Panel (Main)	Aluminum Composite Panel	
2. 1 UNIT FORKLIFT		
Service brake	Wet Disc Brake	Hydraulic Drum Brakes (What is a Wet Disc Brake? Forklifts are designed with Hydraulic Drum Brakes
Rated Speed (l/min)	At least 2000	At Least 5kph

**Granted**  
 Front Suspension must be double wish bone with coil spring and rear suspension must be Semi-Elliptical leaf spring.

**Granted**  
 Front Axle must be reverse Elliot Beam and rear Axle must be Rigid Axle Drive.

**-An aluminum composite panel, generally known as an ACP, is a flat panel product made up of two bonding thin coil-coated aluminum sheets with a NON-aluminum core. The core is made of typically polyethylene or mineral-filled, to create a lightweight, strong, and durable sandwich panel.**

**Granted**  
 Service brake must be hydraulic Drum Brakes

**Granted**  
 Rated Speed: at least 5kph

	Cubic Capacity	At Least 3700 cc	At Least 3.5 Tons Carrying Capacity AT Least 2670cc Engine Displacement (Please clarify if what is stated is Engine Size or Carrying Capacity?)		<b>Denied.</b> Cubic Capacity at least 3700 cc (Cubic Capacity or (CC) is a measurement of volume that can refer to the size of an engine.
	Load Capacity	3.5 Tons and up to 5 tons Capacity	At Least 3.5 Tons (Forklifts size has Maximum lifting Capacity. It can Load it's size and lower and not Higher		<b>Granted.</b> Load Capacity must be at least 3.5 Tons
	Lifting Mast	At least 4 meters	At Least 4 meters on Maximum Lift At Least 2.075-meter Mast Lowered Height		<b>Granted.</b> Lifting Mast must be at least 4 meters on maximum Lift and Mast Lowered Height at least 2.075 meter

**Amendment of the Bidding Documents:**

Clause	Reference			Amendment/Inclusion				
	<b>Lot 3 Procurement of Bus:</b>			<b>Lot 3 Procurement of Bus:</b>				
Section VII. Technical Specification	ITEM NO:	Specifications		Statement of Compliance Comply/ Not Comply	ITEM NO:	Specifications		Statement of Compliance Comply/ Not Comply
		1 unit Bus				1 unit Bus (Brand New)		
		<b>Brakes</b>				<b>Brakes</b>		
		Service Brake	Dual Circuit, Hydraulic Vacuum Assist;			Service Brake	Dual Circuit, Hydraulic Vacuum Assist;	
			Air operated exhaust brake;				Air operated exhaust brake;	
			Brake Retarder; and				Brake Retarder; and	
			Equipped with Anti-lock Brake System (ABS)				Equipped with Anti-lock Brake System (ABS)	
		Parking Brake	<b>Spring loaded type parking brake acting on the rear wheels.</b>			Parking Brake	Spring loaded type parking brake acting on the rear wheels or Manufacturer's Standard	
		<b>Body</b>				<b>Body</b>		
		Length	11,500 mm (minimum)			Length	11,500 mm (minimum)	
		Width	<b>3,800 mm (minimum)</b>			Width	<b>2,500 mm (maximum)</b>	
		Height	<b>2,500 mm (maximum)</b>			Height	<b>3,800 mm (minimum)</b>	
		<b>Door</b>				<b>Door</b>		
		Service Door	Must be Folding type automatically operated			Service Door	Must be Folding type automatically operated	
	Front service door				Front service door			
	<b>Window and Windshield</b>				<b>Window and Windshield</b>			
	Side Window	Must be fixed type, upper			Side Window	Must be fixed type, upper		

			front and rear sliding				front and rear sliding		
		<b>Driver &amp; Passenger Window (Front)</b>	<b>Must be power window</b>				<b>Window (Driver Left Side)</b>	<b>Must be Sliding type</b>	
		Windshield	Front and rear windshield shall be molded with safety fiber glass				Windshield	Front and rear windshield shall be molded with safety fiber glass	
		<b>Seating Capacity/Arrangement</b>					<b>Seating Capacity/Arrangement</b>		
		Seating Capacity	2x3, 60 Seating Arrangement plus One (1) driver seat				Seating Capacity	2x3, 60 Seating Arrangement plus One (1) driver seat	
		Seats	<b>Must be fixed reclining backseats and provided with headrest cover colored white</b>				Seats	<b>Must be fixed reclined or reclining backseats and provided with headrest cover colored white</b>	
			Upholstered with leatherette					Upholstered with leatherette or Moher Fabric	

Section VII. Technical Specification	<b>LOT 4- Procurement of Cargo Trucks and Material Handling Equipment:</b>				<b>LOT 4- Procurement of Cargo Trucks and Material Handling Equipment:</b>			
	<b>ITEM NO:</b>	<b>Specifications</b>		<b>Statement of Compliance Comply/ Not Comply</b>	<b>ITEM NO:</b>	<b>Specifications</b>		<b>Statement of Compliance Comply/ Not Comply</b>
	1	2 units Delivery Truck			1	2 units Delivery Truck		
		<b>Suspension</b>				<b>Suspension</b>		
		Front	<b>Must be Air suspension (Air bag Type) with Double Acting Shock Absorbers and stabilizers</b>			Front	<b>must be double wish bone with coil spring</b>	
		Rear				Rear		<b>must be Semi-Elliptical leaf spring</b>
		<b>Axle</b>				<b>Axle</b>		
		Front	<b>Double Wishbone with Coil Spring / Semi-Elliptical Leaf Spring</b>			Front	<b>must be reverse Elliot Beam</b>	
						Rear	<b>must be Rigid Axle Drive</b>	



	Rear	Double Wishbone with Coil Spring / Semi-Elliptical Leaf Spring	
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<b>2</b>	<b>1 unit Forklift</b>		
	<b>Identification</b>		
	<b>Performance</b>		
	Travel speed, unloaded	At least 16.5 mph	
	Service brake	<b>Wet Disc Brake</b>	
	<b>Rated Speed (1/min)</b>	<b>At least 2000</b>	
	Cubic Capacity	At Least 3700 cc	
	Load Capacity	<b>3.5 Tons and up to 5 tons Capacity</b>	
	Load Center	At least 24 inches	
	<b>Dimension</b>		
	Lifting Mast	<b>At least 4 meters</b>	
	Overhead Guard Height	At least 2 meters	
	Length to face of forks	At least 3 meters	
	Overall Width	At least 1.3 meters	
	Ground clearance, loaded, under mast	At least .15 meters	

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<b>2</b>	<b>1 unit Forklift</b>		
	<b>Identification</b>		
	<b>Performance</b>		
	Travel speed, unloaded	At least 16.5 mph	
	Service brake	<b>Hydraulic drum brakes</b>	
	<b>Rated Speed</b>	<b>At least 5kph</b>	
	Cubic Capacity	At Least 3700 cc	
	Load Capacity	<b>3.5 Tons</b>	
	Load Center	At least 24 inches	
	<b>Dimension</b>		
	Lifting Mast	<b>At least 4 meters maximum Lift</b>	
	<b>Mast Lowered Height</b>	<b>At least 2.075 meter</b>	
	Overhead Guard Height	At least 2 meters	
	Length to face of forks	At least 3 meters	
	Overall Width	At least 1.3 meters	
	Ground clearance, loaded, under mast	At least .15 meters	

	Turning Radius	At least 2.8 meters (maximum)		Turning Radius	At least 2.8 meters (maximum)	

This Supplemental/Bid Bulletin No.1 shall be considered an integral part of the bidding documents

*Bladimer B Caluya*  
**BLADIMER B CALUYA**  
 Colonel PN(M)(GSC)  
 Chairperson, PMCBAC