



Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number 13245264
Procuring Entity VALENZUELA MEDICAL CENTER
Title PROCUREMENT OF REPAIR OF AUTOMATIC TRANSFER SWITCH (ATS) FOR GENERATOR AUTOMATIC MODE
Area of Delivery Metro Manila

Solicitation Number:	VMC-2026-191	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 34)	Associated Components	1
Classification:	Goods	Bid Supplements	0
Category:	General Engineering Services		
Approved Budget for the Contract:	PHP 485,000.00	Document Request List	0
Delivery Period:	30 Day/s		
Client Agency:		Date Published	17/09/2026
Contact Person:	Diana C. Pulido BAC Secretariat / Procurement Padrigal St., Karuhatan, Valenzuela City Metro Manila Philippines 63-2-82944625 vmc_bac2026@yahoo.com	Last Updated / Time	16/09/2026 10:04 AM
		Closing Date / Time	21/09/2026 10:00 AM

Description

Repair of Automatic Transfer Switch (ATS) for Generator Automatic Mode

Specifications:

Generator Standby Power: 75KVa, 60KW

Model/Brand: AOSIF/ASPC75xE

Voltage: 240V, 60Hz

Serial No.: 22W0930302

Speed: 1800 RPM, 3 Phase

Weight: 1250 Kg

Overall Dimensions: (Lx W x H) (2420 x 1110 x 1630) mm

Scope of Works:

1. Mobilization of Manpower, Tools and Equipment.
2. Conduct a comprehensive assessment of ATS components, including control circuitry, relays and sensors.
3. Identify faults preventing automatic transfer functionality.
4. Perform voltage sensing and timing tests.
5. Verify communication between ATS and generator controller.
6. Replace defective relays and contactors.
7. Recalibrate ATS settings to restore automatic transfer quality
8. Confirm synchronization between utility power and generator supply.
9. Test controller microprocessors, interface boards, fuses, and internal relays.

10. Engine start signal verification, Check the remote start wiring and dry contacts responsible for signaling the generator to crank when utility power fails.
11. Voltage and frequency sensor calibration, measure and verify if utility/generator sensing thresholds and timers (time delay normal-to-emergency/emergency-to-normal) match specifications.

Functional Testing and Commissioning:

1. Manual operation test: physically cycle the mechanism manually to confirm smooth mechanical movement and correct electrical/ mechanical interlocking.
2. Simulated power failure test (Auto Mode): Turn off utility power to simulate and outage, validating that the ATS triggers the generator start signal, senses stable emergency voltage/frequency, and successfully transfers the load.
3. Live failure test, open the main utility breaker to force the generator to auto-start.
4. Transfer check, verify smooth mechanism shifting to generator power once voltage stabilizes.
5. Restoration check, close the utility breaker, confirm the ATS switches back after the stabilization delay.
6. Cool down check, confirm the generator runs its complete cooldown cycle before auto-stopping.
7. Load Testing
8. Document test results and certify ATS readiness.
9. Provide a detailed report of repairs, replacements outcomes.
10. Update maintenance logs and recommend preventive measures.

Deliverables:

- Turnover Final to the authorized personnel of Engineering Staff
- Final Acceptance: Submission of Completion Report with photos Warranty Certificate
- Delivery Period: 30 Calendar Days upon receive of JO and payment

Warranty: six (6) months from the date of delivery

Quantity: 1 Lot

Unit Cost: 485,000.00

Total Cost: 485,000.00

**** nothing follows ****

A copy of your UPDATED legal requirements (Certificate of Registration from BIR, SEC/DTI, Business/Mayor's Permit with Official Receipt, Platinum PhilGEPS Certificate, Tax Clearance, Audited FS with 2025 ITR and Notarized Hard Copy of Omnibus Sworn Statement) is also required to be submitted along with your quotation/proposal.

Other Information

Quotations may be submitted manually at the office of the BAC Secretariat, BAC Office, Valenzuela Medical Center, Padrigal St., Karuhatan, Valenzuela City., through email to vmc_bac2026@yahoo.com. For any clarification, you may call Diana C. Pulido at telephone no. 294-46-25 or via email at vmc_bac2026@yahoo.com.

Created by Diana C. Pulido

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