Bid Notice Abstract

Detail Tracking Report

Request for Quotation (RFQ)

Reference Number	12429430
Procuring Entity	METROPOLITAN NAGA WATER DISTRICT
Title	Procurement of 12KW Inverter and Battery (PR#25-09-0344)
Area of Delivery	Camarines Sur

Printable Version

Solicitation Number:	RFQ 0070	**Status**	**Active**
Trade Agreement:	Implementing Rules and Regulations	**Associated Components**	1
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)		
Classification:	Goods		
Category:	Electrical Supplies	**Bid Supplements**	0
Approved Budget for the Contract:	PHP 265,000.00		
Delivery Period:	45 Day/s		
Client Agency:		**Document Request List**	1
Contact Person:	Venus C. Solano Procurement Analyst A 40 J.Miranda Ave., Naga City Camarines Sur Philippines 4400 63-54-4737813 Ext.117 63-54-4739288 mnwdbac@yahoo.com	**Date Published**	25/09/2025
		Last Updated / Time	25/09/2025 12:00 AM
		Closing Date / Time	29/09/2025 1:00 PM

Description

No. ITEM & DESCRIPTION QTY UNIT UNIT PRICE TOTAL COST
1 12KW INVERTER HESP48120S200-H AND BATTERY SR-SE16B 314AH

Specifications:
Capacity: 12kW
Voltage: 48V
Output: 230V
Type: Hybrid Solar Inverter (combines solar and battery storage)
Functionality: Seamless switching between solar, battery, and generator power, suitable for off-grid and hybrid solar systems
Durability: IP65 rated for outdoor use and weather protection
Efficiency: Optimized for energy storage and usage
Battery Type: LiFePO4
Battery Energy: 16.07kWh
Battery Capacity: 314Ah
Voltage Range: 44.8 -57.6VDC
Max Charging Current: 200AH
Max Discharging Current: 200AH
Protection Rating: IP30
4 sets Battery Cable with LUG: 35mm - 3meters
Breaker with box: 225A DC MCCB
Breaker 63A AC MCCB
Distribution box 24Ways Double Layer (Flush Mounted) 1 lot
TOTAL
Note:
1. VAT Inclusive
2. Partial Delivery shall not be accepted
3. FOB, MNWD, Naga City
4. Warranty: One (1) year
Documentary Requirements to submit:
1. Mayor's/Business Permit
2. PhilGEPS Registration Number / Certificate of Platinum Membership
3. Income/Business Tax Returns (for ABCs above Php 500k)
Incomplete or non-submission of the required Documentary Requirements shall be automatically disqualified
4. Notarized Omnibus Sworn Statement
The supplier may submit NOSS on the date of accomplishing this document (RFQ) or prior to the preparation of award

Line Items