



Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number 4472723
Procuring Entity CAUAYAN CITY WATER DISTRICT
Title Supply,Installation, Integration, control wiring, termination, configuration, interfacing, programming, testing and commissioning of 1 Assy Remote Telemetry Unit
Area of Delivery Isabela

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|--|--|------------------------------|---------------------|
| Solicitation Number: | 201704C | Status | Closed |
| Trade Agreement: | Implementing Rules and Regulations | Associated Components | 1 |
| Procurement Mode: | Shopping | Bid Supplements | 0 |
| Classification: | Goods | Document Request List | 2 |
| Category: | Systems Integration | Date Published | 19/04/2017 |
| Approved Budget for the Contract: | PHP 700,000.00 | Last Updated / Time | 19/04/2017 00:00 AM |
| Delivery Period: | 28 Day/s | Closing Date / Time | 25/04/2017 14:00 PM |
| Client Agency: | | | |
| Contact Person: | JAYCIBETH TUNAC RAMIREZ SENIOR ENGINEER B 166 Africano cor. Burgos Sts., District 2 Cauayan City Isabela Philippines 3305 63-078-6521622 jaycibeth_1709@yahoo.com | | |

Description

Supply,Installation, Integration, control wiring, termination, configuration, interfacing, programming, testing and commissioning of 1 Assy Remote Telemetry Unit for Wireless Monitoring, Control and Automation System of RTU,Remote Telemetry Unit (PUMP STATION) which include Historical Operator Reporting, Historical Event, Visualization, Monitoring Data Logging, Graphical Display and Controlling over the internet LAN or wireless LAN for Existing Wireless SCADA System Master Work Station Viewer (OFFICE). Remote Telemetry Unit include of the following

1 unit RTU Modbus Server Module with RS 232, RS 485, USB and Ethernet Port and license
 1 unit Central Processing Unit, mini-PLC Base Module (Master/Slave)
 100 MHz speed, computation speed: 0.08 micros per step,
 program: 4 MB, Data: 8 MB + 512 KB, power loss protection, with built in serial communication port and support RTU MODBUS slave & MODBUS master communication protocol with standard RS 232 , RS 485 port & RJ 11 for HMI/SCADA Interface, Free PLC

software for programming or online/offline simulations.

2 units 4 Channel Analog Input Module, signal 0-10vdc / 4~20 mA , 2 or 4 wired transmitter

1 unit 4 Channel Analog Output Module, 4~20 mA

1 unit 8 Channel Digital Input, 12/24 VDC & Relay Output,
Extension Module Rated 5 A 250 VAC

1 set Isolated contact relay, 2 channel, 8 ampere

1 unit License Software for Master Station Viewer

1 Lot SCADA System set up and Programming

1 unit PLC Set up and Programming

1 unit Power Supply input 120/230 VAC, output 24 VDC, 5 A

1 Unit WIFI Router Communication Module for internet access

1 Set Electrical Control component & instrument

1 Set Control & signal cable and accessories

Prewired and mounted in a common base plate inside NEMA Plastic enclosure.

Delivery Period: 3-4 weeks upon receipt of approved purchase order

Warranty: One (1) year from date of acceptance or from date of FOB delivery of supplies

Eligibility Documents Requirements:

1. Valid & current Mayor's Permit/Business Permit
2. Updated General Information Sheet (GIS)
3. Annual Income Tax Return/Business Tax Return, paid thru EFPS shall be accepted
4. Tax Clearance Certificate
5. Philgeps Certificate of Registration
6. At least Ten (10) years as supplier of electromechanical equipment & controls
7. Must submit LWUA accreditation Certificate
8. Must be compatible with existing PLC and SCADA System
9. Must submit exclusive Distributorship Certificate
10. Must submit ISO Certificate
11. 1 Year Warranty

Warranty conditions: Brand New unit replacement if unit becomes defective during period of operation covered by warranty.

Created by JAYCIBETH TUNAC RAMIREZ

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