



PEÑARANDA WATER DISTRICT

Gomez St. Poblacion II, Peñaranda, Nueva Ecija

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PeñWD-PF #005-18

Date: May 08, 2020

Quotation No.: 2020-006

REQUEST FOR QUOTATION

Please quote your lowest price on the **Supply, Delivery, Installation, Testing and Commissioning of one (1) unit 10 HP Variable Frequency Drive**, subject to the conditions also listed below.

Bids and Awards Committee Secretariat
Peñaranda Water District
Gomez St., Poblacion 2
Peñaranda, Nueva Ecija
Telefax: (044) 940-4049
E-mail Address: pwd1987@yahoo.com.ph

(signed)
AVELINO G. ABELLO
BAC Chairperson

NOTE:

1. As a government agency, Peñaranda Water District (PeñWD) shall deal only with legitimate suppliers/contractors that issues BIR-registered official receipts and suppliers must pass the eligibility requirements for accreditation of **PeñWD**. Accreditation checklist may be downloaded at PeñWD website.
2. All entries shall be typewritten.
3. Quoted prices shall be inclusive of applicable taxes and shall be firm and valid for a period of at least thirty (30) days from the date of receipt of quotation & shall be binding upon the supplier within the period.
4. Delivery period shall be within three (3) calendar days or *at earliest possible time* from receipt of Notice of Award/Purchase Order.
5. Warranty shall be for a period of not less than one (1) year from the date of acceptance or as specified in the Technical Specifications.
6. PeñWD reserves the right to post-qualify any supplier and/or to reject any or all submitted quotations.
7. The P.O. shall be awarded to the lowest calculated responsive bid; delivered items are subject to inspection, with payment processing to commence only after acceptance by the end-users.
8. Valid PhilGEPS Registration Certificate shall be submitted with the quotation.
9. For Distributor- Valid Certificate of Distributorship of products being offered and/or Bureau of Product Standard (BPS) Certification shall be submitted with the quotation.
10. For Manufacturer- ISO Certification and Bureau of Product Standard (BPS) Certification shall be submitted with the quotation.
11. Terms of payment is 60 calendar days after the date of inspection and acceptance.
12. Approved Budget for the Contract **₱ 70,000.00**

QUOTATION FORM

ITEM NO.	ITEM & DESCRIPTION (TECHNICAL SPECIFICATIONS)	QTY.	UNIT PRICE	PRICE
1	<p>Supply, Delivery, Installation, Testing and Commissioning of Variable Frequency Drive VFD Capacity: 10 HP, 7.5 KW Current Input: 35 Amp, Current output: 32 Amps Voltage Input Range: 170 VAC-270 VAC, 50/60 Hz, Workable Phase Input: Single Phase or Three Phase Control Mode : Voltage/Frequency Control (V/F), Sensor-less Vector Control (SVC) & Torque Control Input Voltage: 220 VAC, 50/60 Hz, 1 Phase Output Voltage: 220 vac, 3 phase, +/- 3 % Permissible AC Power Source Fluctuation: 220 vac, +/- 5% Range of Output Frequency: 0- 600 HZ Overload Protection: 150 % of drive rated output current 1 minute Overload for short time span: 200 % in 1 sec Processor: Infineon & FUJI IGBT inside Key Pad: HMI with 2 line LED display Add On Functions: Auto Voltage Regulation, AVR & current limiter Fire Mode Function, Built in PID Communication Function: Built in RS485 port, Modbus RTU, PID / Feedback Signal: 5 standard programmable digital inputs, 2 analog Input: 0-10vdc / 4-20 mA, 1 programmable open collector output, 2 programamable contact relay, 2 programmable analog output Protection class: IP 20 with force air cooling Key pad with Display: for data encoding, programming, High/Low Pressure setting & configuration, with programmable built-in Potentiometer knob for Frequency adjustment. Protection functions: Self Testing, over voltage, under voltage, current limiter, over current, over load, IGBT short circuit protection, electronic thermal/overheat protection, over heat, stall, data protection, over load warning, earthed protection, output phase-failure protection, motor over heat protection, Over Torque & Stall Prevention Conformity Standards: CE,ISO, UL Switch Mode Power Supply 230 VAC, 24 VDC / 1A Digital Pressure Transmitter/Controller Pressure Range: 0-100 Psi Output Signal: 4-20mA, Power Supply: 24VDC</p>	1		
TOTAL AMOUNT				
TOTAL AMOUNT IN WORDS:				

Name of Bidder : _____

Delivery Period : _____

Warranty : _____

Price Validity : _____

After having carefully read and accepted your conditions above, I/We quote you on the item at prices noted above.

 Print Name / Signature

 Tel. No. _____

 Fax No. _____

 E-Mail Address: _____

 Date _____

 TIN No. _____