

E. Fernandez Street, Barangay Lagao General Santos Telephone No.: 552-3824; Telefax No.: 553-4960 Email Address: gscwdprocurement@yahoo.com

REQUEST FOR QUOTATION

DATE:

8/6/2024

RFQ #:3-0824-010

| SUPPLIER: | | | | |
|--|---|---------------|-----------------------------------|--|
| ADDRESS: TELEPHONE NO. : TIN NO. : | | | | |
| Dear Sir/Madam, | | | | |
| stating the sl representative | te your lowest price on the item/s listed knortest time of delivery and submit you not later than $\frac{8/10/2024}{}$, Pls. furnish terms and conditions contained therein. | r quota | tion dul | general conditio y signed by you following article |
| 2. Do not a 3. If Techn (supplier / | sh this Request for Quotation duly, correct lter the contents of this form in any way. ical Specifications/ Terms of Reference is service provider) must indicate and signif n the specification. | provided | , prospec | t bidder |
| ITEM NO. | DESCRIPTION | QTY. | UNIT | UNIT PRICE |
| 2 | CHLORINE BOOSTER PUMP : PLEASE SEE ATTACHED SPECIFICATIONS/ PICTURE-ABC: PHP 175,000.00 CHLORINE GAS REGULATOR : PLEASE SEE ATTACHED SPECIFICATIONS/ PICTURE-ABC: PHP | 5 | pc | P |
| 3 | 200,000.00 CHLORINE GAS EJECTOR: PLEASE SEE ATTACHED SPECIFICATIONS/ PICTURE-ABC: PHP 140,000.00 ########## nothing follows ########## | 5 | <ignor< td=""><td>P</td></ignor<> | P |
| | | | | |
| Date of Delivery: Price Validity : Mode of Payment: Place of Delivery: *****No partial de Note: 6% WITHHOLDI | livery allowed**** | | | |
| PR No.: 0424-007 | NG TAX DEDUCTION | Price o | uoted by: | |
| ADIOTETI INCOMO. | TT A | | Supp. | lier |
| | | V | Da | ate |



E. Fernandez St., Brgy. Lagao, General Santos City Telephone No. (083) 552-3824/ Telefax No. (083) 553-4960 E-mail Address: gscwaterdistrict@yahoo.com www.gensanwater.gov.ph

TECHNICAL SPECIFICATION

TITLE: PURCHASE OF BRAND-NEW CHLORINE BOOSTER PUMP

1.0 SCOPE OF CONTRACT

The scope shall be supply and delivery of brand new Chlorine Booster Pump to General Santos City Water District (GSCWD).

2.0 OPERATING REQUIREMENTS

| Particulars | Requirements | Statement of Compliance |
|---|---------------------|----------------------------|
| Maximum Flow, Lps (gpm) | 1 (16) | |
| Maximum head, m(ft) | 35(115) | |
| Discharge / Suction Connection, (inch) | 1 | |
| Design Speed (RPM) | 3400-3600 | |
| Pump Casing | Cast Iron | |
| Impeller Material | Stainless Steel 304 | |
| Max. Pressure at stated temperature | 6 bar/ 90°C | |
| Motor Rated Power (Hp) | 1 | |
| Rated Voltage | 115/230 | |
| Motor Windings | Pure Copper | |
| Enclosure Class | IP55 | |
| Phase | 1 | |
| Design point | 3400-3600RPM | |
| Protection | Thermal Protection | |



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3.0 TERMS AND CONDITIONS

| Item No. | Requirements | Statement of Compliance |
|-------------|--|-------------------------|
| 1 | The scope of work shall be supply and delivery of brand new Chlorine Booster Pump to General Santos City Water District (GSCWD). | |
| 2 | All bidder is required to submit and include documents but not limited to manuals, data sheets, and Manufacturers Certificate in there bidding documents. | |
| 3 | Field testing shall be made once the units are ready for operation and when both the GSCWD and winning bidder have finished their scopes of work on the installed units. GSCWD engineers shall conduct field testing with the presence of winning bidder's representative. | |
| 4 | The winning bidder shall deliver the units within Thirty (30) calendar days upon receipt of Purchase Order (PO). | |
| 5 | The winning bidder shall be subjected to Liquidated Damages (LD) for each day of delay as provided by the IRR of RA 9184. | |
| 6 | That the winning bidder shall issue a warranty certificate of not less than one (1) year and the warranty shall commence from the date of commissioning of the pumping equipment. | |
| 7 | That the winning bidder shall have an available qualified and trained technicians 24/7 with in Mindanao area in case of equipment failure. | |

Prepared by

EDMONDAL BADAL, REE TWG - Member

Approval:

MICHASI GABALES, REE

TWG HEAD



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TECHNICAL SPECIFICATION

TITLE: PURCHASE OF BRAND-NEW CHLORINE GAS REGULATOR

1.0 SCOPE OF CONTRACT

The scope shall be supply and delivery of brand-new Chlorine Gas Regulator to General Santos City Water District (GSCWD).

2.0 OPERATING REQUIREMENTS

| Particulars | Requirements | Statement of Compliance |
|---------------------------|---|-------------------------|
| Body Components: | Hastelloy-C Inlet Valves Solid Machined PVC Construction Non-Metallic Inlet Adapter Titanium Body Fasteners | |
| Feed rate | Up to 250 PPD | |
| Max Operating Pressure: | 300 psi | |
| Tubing Connection: | 3/8" vacuum and vent | |
| Vacuum Regulator Mounting | Direct cylinder or manifold mounted with remote mounted meter panel with rate valve | |
| Operating Temperature | 35°F to 120°F | |
| Accuracy: | Within 4% of max rotometer capacity | |
| Operating Range: | 20:1, manual, 10:1, automatic | |
| Back Pressure: | 140 psig | |

3.0 TERMS AND CONDITIONS

| Item No. | Requirements | Statement of Compliance |
|-------------|---|-------------------------|
| 1 | The scope of work shall be supply and delivery of brand new Chlorine Gas Regulator to General Santos City Water District (GSCWD). | |



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All bidder is required to submit and include documents but not limited to manuals, data sheets, and Manufacturers Certificate in there bidding documents.

The winning bidder shall deliver the units within **Thirty (30)** calendar days upon receipt of

3 Purchase Order (PO).

The winning bidder shall be subjected to Liquidated Damages (LD) for each day of delay as provided by the IRR of RA 9184.

That the winning bidder shall issue a warranty certificate of not less than one (1) year and the warranty shall commence from the date of commissioning of the pumping equipment.

That the winning hidden shall have an available.

That the winning bidder shall have an available qualified and trained technicians 24/7 with in Mindanao area in case of equipment failure.

Prepared by:

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EDWIND BADAL, REE

TWG (Member

Approval:

MICHAEL G. SABALES, REE

TWG-HEAD



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TECHNICAL SPECIFICATION

TITLE: PURCHASE OF BRAND-NEW CHLORINE GAS EJECTOR

1.0 SCOPE OF CONTRACT

The scope shall be supply and delivery of brand-new Chlorine Gas Ejector to General Santos City Water District (GSCWD).

2.0 OPERATING REQUIREMENTS

| Particulars | Requirements | Statement of Compliance |
|--|---|---|
| Body Components: | CNC Machined PVC Type 1 | |
| Yield Strength | 12,800 psi | Comments and a final transition of the second comments are a second comments and a second comments are a second |
| Springs: | Hastelloy C-276 or Tantalum (Ta) | |
| Diaphragms: | Thermal Formed Viton® with no color additives | |
| O-Rings & Gaskets: | Viton® with no color additives | |
| Discharge Connection: | 1" NPT | |
| Nozzle: | 0.161"(4.1mm) | |
| Ejector Assembly Water Pressure capacity | 300 PSIG | |
| Vacuum system | By Fixed-throat venturi system the ejector creates a vacuum connected directly to the chlorine solution diffuser. | |
| Prevents water from entering the gas system with an O-Ring seal. | Diaphragm check valve system | |
| To allow close-coupling of the ejector | With solution diffuser | |



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3.0 TERMS AND CONDITIONS

| Item No. | Requirements | Statement of Compliance |
|-------------|---|-------------------------|
| 1 | The scope of work shall be supply and delivery of brand new Chlorine Gas Ejector to General Santos City Water District (GSCWD). | |
| 2 | All bidder is required to submit and include documents but not limited to manuals, data sheets, and Manufacturers Certificate in there bidding documents. | |
| 3 | The winning bidder shall deliver the units within Thirty (30) calendar days upon receipt of Purchase Order (PO). | |
| 4 | The winning bidder shall be subjected to Liquidated Damages (LD) for each day of delay as provided by the IRR of RA 9184. | |
| 5 | That the winning bidder shall issue a warranty certificate of not less than one (1) year and the warranty shall commence from the date of commissioning of the pumping equipment. | |
| 6 | That the winning bidder shall have an available qualified and trained technicians 24/7 with in Mindanao area in case of equipment failure. | |

Prepared by:

EDMUND L. BADAL, REE

TW - Member

Approval:

MICHAEL G. GABALES, REE

TWG-HEAD