



PhilGEPS

Philippine Government Electronic Procurement System

Central Portal for
Philippine Government
Procurement Opportunities

Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 10391632
Procuring Entity BAGUIO WATER DISTRICT - BAGUIO CITY
Title 3 sets Submersible Pumps and Motors
Area of Delivery Benguet

Solicitation Number: 11-219P	Status	Pending
Trade Agreement: Implementing Rules and Regulations		
Procurement Mode: Public Bidding	Associated Components	1
Classification: Goods		
Category: Industrial pumps and compressors	Bid Supplements	0
Approved Budget for the Contract: PHP 1,110,000.00		
Delivery Period:	Document Request List	0
Client Agency:		
Contact Person: Ma. Luisa C Tenedero Chairperson, Bids and Awards Committee BWD Compound, Utility Road Baguio City Benguet Philippines 2600 63-74-4424858 63-74-4424858 purchasing.bwd2014@gmail.com	Date Published	05/12/2023
	Last Updated / Time	04/12/2023 15:42 PM
	Closing Date / Time	05/01/2024 13:30 PM

Description

1 set Submersible Pump
Capacity : 50 gpm
TDH : 500 ft
Eff. @ Rated Capacity : Not less than 60%
Speed (nominal): 3600 rpm nominal
Discharge Nipple with coupling: 12" Schedule 80, BI
The diameters of Nipple and Coupling will depend on the discharge port
Coupled to:
Submersible Motor
Rating : 10 Hp
Nominal Voltage : 230 V nominal
Number of Phase : 3 Phase
Frequency : 60 Hz
(please refer to attached for complete specifications.)
*Supplier to provide manufacturer pump test result upon delivery
*Supplier to provide brochure with full specification and pump curve of offered booster pump
Approved Budget Cost: ₱ 310,000.00 / set

2 sets Submersible Pump
Capacity : 80 gpm
TDH : 450 ft

Eff. @ Rated Capacity ; Not less than 70%
 Speed (nominal): 3600 rpm nominal
 Discharge Nipple with coupling: 12" Schedule 80, BI
 The diameters of Nipple and Coupling will depend on the discharge port
 Coupled to:
 Submersible Motor
 Rating : 15 Hp
 Nominal Voltage : 230 V
 Number of Phase : 3 Phase
 Frequency : 60 Hz
 (please refer to attached for complete specifications.)
 *Supplier to provide manufacturer pump test result upon delivery
 *Supplier to provide brochure with full specification and pump curve of offered booster pump
 Approved Budget Cost: ₱ 400,000.00 / set

x x x x x

Note: not to be awarded on a one (1) lot basis.

This is a two (2) envelope system:

Envelope "A" to contain the following, among others:

- a) A refundable bid bond in the form of cash, a manager's or cashier's check equivalent to 2%, or a surety bond callable on demand issued by a surety or insurance company duly certified by the Insurance Commission equivalent to 5% of the total approved budget cost is required for a total purchase bid amount of ₱ 50,000.00 and above. The validity of the surety bond is 120 days from the date of opening of bids OR Bid Securing declaration, regardless of the amount of bid.
- b) Terms of payment, delivery, warranty, bid validity, and complete specifications;
- c) Brochure(s) (Original);
- d) Proof of payment of a non-refundable fee of ₱5,000.00; otherwise, bids shall not be opened
- e) Certificate of Authorized Distributorship or Dealership issued by the Principal Supplier to the participating bidder (with red ribbon) if none has been submitted to the BAC in its Accreditation;
 -For bidders who have principal foreign suppliers, the BWD-BAC shall accept an Apostilled Certificate of Authorized Distributorship or Dealership issued by a competent authority of the host government in lieu of the Certificate of Authorized Distributorship or Dealership (with red ribbon), except for non-contracting countries to the Apostille Convention, which still require the red ribbon requirement.
 -For locally produced or manufactured products, only a certificate of Authorized Distributorship or Dealership without a red ribbon is required, if applicable.
- f) ISO Certificate issued to the principal supplier or participating bidder for the offered material or equipment brand name (if none has been submitted to the BAC in its Accreditation);
- g) International Certificate of Warranty

Envelope "B" to contain the bid cost per unit.




Pre-bid Conference

Date	Time	Venue
18/12/2023	9:30:00 AM	Pre-bid conference: December 18, 2023 9:30 am via Zoom Application Meeting ID: 452 718 8447 Password: 9Buvqr

Created by Ma. Luisa C Tenedero

Date Created 04/12/2023

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  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600	Document No.	ADM-PUR-F003
	REQUEST FOR BIDS/QUOTATION (RQ)	Revision Date	October 29, 2019
		Revision No.	02

To: _____
(Name of Supplier)

Contact Person: _____

Address: _____

Contact no.: _____

RQ No.: 11 – 219P

PR / JO No.: 219P




Date of RQ: November 29, 2023

Purpose of RQ: Spare submersible pump and motor

NOTE: DATA REQUIRED MUST BE FILLED UP COMPLETELY. FAILURE TO INDICATE THE PRICE VALIDITY, TERMS, WARRANTY PERIOD AND DELIVERY PERIOD SHALL MEAN OUTRIGHT DISQUALIFICATION OF BIDS				
	Qty.	Description	U-Price	Total
VALIDITY DATE: _____ day (30 days minimum)	1 set	Submersible Pump Capacity : 50 gpm TDH : 500 ft Eff. @ Rated Capacity : Not less than 60% Speed (Nominal) : 3600 rpm nominal Discharge Nipple with : 12" Schedule 80, BI coupling Diameter of Nipple and Coupling will depend on the discharge port Coupled to: Submersible Motor Rating : 10 Hp Nominal Voltage : 230 V nominal Number of Phase : 3 Phase Frequency : 60 Hz (please refer to attached for complete specifications) *Supplier to provide manufacturer pump test result upon delivery *Supplier to provide brochure with full specification and pump curve of offered booster pump Approved Budget Cost: ₱ 310,000.00 / set		
DELIVERY: _____ working days _____ calendar days _____ FOB warehouse				
WARRANTY _____ calendar days upon acceptance.				
TERMS:				
	2 sets	Submersible Pump Capacity : 80 gpm TDH : 450 ft Eff. @ Rated Capacity : Not less than 70% Speed (Nominal) : 3600 rpm nominal Discharge Nipple with : 12" Schedule 80, BI coupling Diameter of Nipple and Coupling will depend on the discharge port Coupled to: Submersible Motor Rating : 15 Hp Nominal Voltage : 230 V Number of Phase : 3 Phase Frequency : 60 Hz (please refer to attached for complete specifications) *Supplier to provide manufacturer pump test result upon delivery *Supplier to provide brochure with full specification and pump curve of offered booster pump Approved Budget Cost: ₱ 400,000.00 / set		


Smr *Ray Jayw*

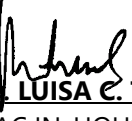
January 05, 2024


  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F003
	REQUEST FOR BIDS/QUOTATION (RQ)		Revision Date	October 29, 2019
			Revision No.	02
		<p style="text-align: center;">X X X X X</p> <p>Note: not to be awarded on a one (1) lot basis.</p> <p>This is a two (2) envelope system: Envelope "A" to contain the following; among others:</p> <p>a) A refundable bid bond in the form of cash, Manager's or Cashier's check equivalent to 2% or a surety bond callable on demand issued by a surety or insurance company duly certified by the Insurance Commission equivalent to 5% of the total approved budget cost is required for a total purchase bid amount of ₱50,000.00 and above. Validity of the surety bond is 120 days from the date of opening of bids OR Bid Securing Declaration regardless of the amount of bid;</p> <p>b) Terms of payment, delivery, warranty, bid validity, and complete specifications;</p> <p>c) Brochure/s (Original);</p> <p>d) Proof of payment of a non-refundable fee of ₱5,000.00; otherwise, bids shall not be opened</p> <p>e) Certificate of Authorized Distributorship / Dealership issued by the Principal Supplier to the participating bidder (with red ribbon) if none has been submitted to the BAC in its Accreditation; -For bidders who have principal foreign suppliers, the BWD-BAC shall accept an Apostilled Certificate of Authorized Distributorship / Dealership issued by a competent authority of the host government in lieu of the Certificate of Authorized Distributorship / Dealership (with red ribbon), except for non-contracting countries to the Apostille Convention, which still require the red ribbon requirement. -For locally produced/manufactured products, only a certificate of Authorized Distributorship / Dealership w/o red ribbon is required if applicable;</p> <p>f) ISO Certificate issued to the principal supplier/participating bidder for the offered material or equipment brand name (if none has been submitted to the BAC in its Accreditation);</p> <p>g) International Certificate of Warranty.</p> <p>Envelope "B" to contain the bid cost per unit.</p> <p>Pre-bid conference: December 18, 2023 9:30am via Zoom Application Meeting ID: 452 718 8447 Password: 9Buvqr</p>		

By: Supplier or Authorized Representative: _____ (sign over printed name)

Deadline of submission of bids: January 05, 2024 Opening of bids: 1:30 pm


Prepared by: MGLamangan
PURCHASING


Noted by: ATTY. MA LUISA C. TENEDERO
BAC IN-HOUSE


ENGR. REYNALDO C. JAYCO
BAC-TECHNICAL

**BWD RESERVES THE RIGHT TO REJECT BIDS &/OR DECLARE A FAILURE OF BIDDING
PURSUANT TO THE PERTINENT PROVISIONS OF RA 9184**

Telefax No. (074) 442-4858 (Purchasing) / 444-7246

BAGUIO WATER DISTRICT
"Serving mankind is serving God "

STANDARD SPECIFICATIONS FOR SUBMERSIBLE MOTOR

I. GENERAL REQUIREMENTS:

Rating	:	_____Hp
Nominal Voltage (V)	:	_____V
No. of Phase	:	_____
Frequency	:	_____Hz
Std. Diameter	:	_____Inch
Lead Wire / Cables	:	Plug-in / Detachable
Rotor Spline	:	NEMA Standard

II. MATERIAL COMPONENTS:

		4" STD.	6" STD.	8" STD.
End Castings	:	304 SS over Iron	Gray Iron	Gray Iron
Stator Shell	:	301 SS	301 SS	304 SS
Stator Ends	:	Low Carbon Steel	Low Carbon Steel	Low Carbon Steel
Shaft Extension	:	17-4 SS	303 SS (5-30Hp) 17-4 SS (40-60Hp)	17-4 SS
Fasteners	:	300 Series SS	300 & 400 Series SS	300 & 400 Series SS
Seal Cover	:	Acetal	304 SS & Sintered Bronze	304 SS & Sintered Bronze
Seal	:	Nitrile Rubber Lip	Carbon Ceramic Face	Sand Fighter TM SiC/SiC Seal System
Diaphragm	:	Nitrile Rubber	Nitrile	Viton
Diaphragm Plate	:	304 SS	304 SS	304 SS
Diaphragm Spring	:	302 SS	302 SS	302 SS
Diaphragm Cover	:	304 SS		304D
Slinger	:	Nitrile Rubber	Nitrile	Viton
Lead Wire (or Cable)	:	XLPE	XLPE 125°C	XLPO
Lead Potting	:	Epoxy	Epoxy	Epoxy
Lead Jam Nut	:	300 Series SS		
Filter	:	Delrin & Polyester	Delrin & Polyester	

III. Must submit authenticated certificate of dealership / distributorship with red ribbon
IV. ISO certified

STANDARD SPECIFICATIONS FOR SUBMERSIBLE PUMP

I. General Requirements:

Capacity : gpm
TDH : ft
Eff. @ Rated Capacity : %
Speed (Nominal) : rpm
Std. Dia. : Not more than 6 inches

Check Valve and Strainer:

- Standard built-in stop ring to prevent upthrust damage during critical start up and stopping phase
- Capable to handle sand content from 50 to 150ppm on certain pump sizes

Coupling : NEMA std. Spline type

II. Material Components:

Valve Casing: Stainless Steel

Valve Cup: Stainless Steel

Neck ring:

For pump capacity:

- 1-5 cum/hr: NBR/TPU
- 7-14 cum/hr: TPU/PPS-FKM
- 17-60 cum/hr: NBR-FKM-LSR
- 77 cum & above: NBR-FKM

Bearing:

- Replaceable wear ring, bearing and neck ring for easy maintenance
- Sealed top bearing for high resistance against sand
- Octagonal shape bearings with sand flush channels to reduce abrasive wear

For pump capacity:

- 1-5 cum/hr: NBR
- 7-14 cum/hr: LSR-FKM
- 17-60 cum/hr: NBR-FKM
- 77 cum & above: NBR-FKM

Chamber: Stainless Steel

Impeller: Stainless Steel

Section interconnector: Cast Stainless Steel

Shaft complete: Stainless Steel

Strap: Stainless Steel

Cable guard: Stainless Steel

Washer for stop ring: Carbon / Graphite HY22 in PTFE mass

Strainer: Stainless Steel

Valve seat:

For pump capacity:

- 1-5 cum/hr: Rubber type/NBR
- 7-14 cum/hr: NBR-FKM
- 17-60 cum/hr: NBR-FKM
- 77 & above: NBR-FKM

III. Others

Discharge Nipple : S-40, BI or SS

Discharge Coupling : S-80, BI or SS

IV. Must submit Authenticated Certificate of Dealership / Distributorship with Red Ribbon

V. ISO Certified