



# PhilGEPS

Philippine Government Electronic Procurement System

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Philippine Government  
Procurement Opportunities

## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number** 9739772  
**Procuring Entity** BAGUIO WATER DISTRICT - BAGUIO CITY  
**Title** various water service connection fittings  
**Area of Delivery** Benguet

<b>Solicitation Number:</b> 05-084P-D	<b>Status</b>	<b>Pending</b>
<b>Trade Agreement:</b> Implementing Rules and Regulations		
<b>Procurement Mode:</b> Public Bidding	<b>Associated Components</b>	1
<b>Classification:</b> Goods		
<b>Category:</b> Water Service Connection Materials/Fittings	<b>Bid Supplements</b>	0
<b>Approved Budget for the Contract:</b> PHP 195,784.00	<b>Document Request List</b>	0
<b>Delivery Period:</b>		
<b>Client Agency:</b>	<b>Date Published</b>	11/05/2023
<b>Contact Person:</b> Ma. Luisa C Tenedero BAC In-House Chairman BWD Compound, Utility Road Baguio City Benguet Philippines 2600 63-74-4424858 63-74-4424858 purchasing.bwd2014@gmail.com	<b>Last Updated / Time</b>	10/05/2023 13:35 PM
	<b>Closing Date / Time</b>	24/05/2023 13:30 PM

#### Description

8 pieces 2" Ø Gate Valve, Flanged Type, w/ Combination Flanges, Sealing Ring and Bolts, Nuts & Gasket  
 (please see complete specifications below)  
 Approved Budget Cost: P11,600.00 / pc

17 pieces 1" Ø Gate Valve, Threaded Type Class 125  
 (please see complete specifications below)  
 Approved Budget Cost: P846.00 / pc

17 pieces 2" Ø x 1" Ø Tapping Saddle  
 (please see complete specifications below)  
 Approved Budget Cost: P4,196.00 / pc

1 piece 3" Ø Gate Valve, Flanged w/ Combination Flanges, Sealing Ring and Bolts, Nuts & Gasket  
 (please see complete specifications below)  
 Approved Budget Cost: P17,270.00 / pc

x x x x x

#### GATE VALVE FLANGED TYPE SPECIFICATIONS:

Design Code: Hydraulic test to BS 5163 (DIN3230 / DIN3352) or JIS B2043, DIN 3352, AWWA C509, BS5163

Maximum Pressure: PN16 or 16 bar  
 Temperature Range: -20 to 160-degree centigrade  
 Face to Face: BS 5163 or JIS B2002, DIN 3202-F5, DIN 3202-F4, ANSI B16.10, BS 5163  
 End Flange: EN1092-2 (ISO 7005-2) or JIS B2212 10K, DIN 2533 PN 10/16, ANSI 150#, BS4504 PN 10/16  
 Tightness Test: Operating Torque Test or JIS B2003, DIN 3230, AWWA C509, BS 6755  
 Materials:  
 Body: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) or Ductile Iron  
 Wedge: Ductile Iron (DI) + NBR or Ductile Iron, GGG-50, core fully encapsulated with EPDM rubber with an integral wedge nut of dezincification resistant brass, CZ 132 to BS 2874  
 Wedge Nut: Brass or Dezincification Resistant Brass  
 Stem: Stainless Steel, DIN X 20 Cr 13 or Stainless Steel / Brass  
 Bonnet Gasket: EPDM Rubber or EPDM / NBR  
 Bonnet: Ductile Iron (DI) or Stainless Steel A2, sealed with hot melt  
 O-Ring: NBR or EPDM / NBR  
 Stem Collar: Brass  
 Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)  
 Dustproof Ring: NBR or EPDM / NBR  
 Hex Nut: Cast Iron  
 Overall Dimensions:  
 Size / DN Length (L)  
 mm  
 Height (H)  
 mm  
 Width or D  
 mm  
 Weight kgs  
 DN50 (2") 178 300-241 160-165 13-14  
 DN80 (3") 203 297-390 200 20-23

#### GATE VALVE (THREADED) SPECIFICATIONS:

Features: Brass Body, Non-Rising stem, Screw-over bonnet, Threaded ends

#### Specifications:

Nominal pressure: Non-shock working pressure

Max working pressure 150 psi

Fitting to withstand min. working pressure of 1.00

The thread shall be NPT

The waterway shall be unobstructed when fully opened

#### Material List

Handwheel: Alloy / Packing Nut: Brass

Bonnet: Brass / Stem: Brass Rod

Wedge: Brass / Body: Brass

Bonnet Gasket: Plastic / Packing: Teflon

#### TAPPING SADDLE SPECIFICATIONS:

Body: Polypropylene, high-grade copolymer

Nuts: Polypropylene, high-grade copolymer

Split Ring: Acetal (POM); Seal: EPDM;

Bolts: Plated Steel; Nuts: Stainless steel, filled with a self-boring mechanism made of brass that will function as a valve; O-Ring of outlet fixed inside the body. Threads must conform to ISO - 7/1, BS21 - 1973, DIN 2999, NEN 3258, AS 1722 part. 1-1975. The quality conforms to ISO-9002.

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, 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 P 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;
- 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 P500.00; otherwise, bids shall not be opened
- 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;
- 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);
- g) International Certificate of Warranty.

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




**Created by** Ma. Luisa C Tenedero

**Date Created** 10/05/2023

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

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  	<b>BAGUIO WATER DISTRICT</b> <b>BWD Compound, Utility Road, Baguio City 2600</b>		Document No.	ADM-PUR-F003
	<b>REQUEST FOR BIDS/QUOTATION (RQ)</b>		Revision Date	February 15, 2020
			Revision No.	01

**To:** \_\_\_\_\_  
 (Name of Supplier)

**Contact Person:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Contact no.:** \_\_\_\_\_

**RQ No.:** 05 – 084P-D

**PR / JO No.:** 084P

**Date of RQ:** May 3, 2023

**Purpose of RQ:**  
 Proposed re-piping / upsizing of the existing 2"Ø GI Distribution Line along Amistad Street, Camp 7 (installation of a 3"Ø x 284LM PVC Pipeline)

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
<b>VALIDITY DATE:</b> _____ day <b>(30 days minimum)</b>	8 pcs	2"Ø Gate Valve, Flanged Type, w/ Combination Flanges, Sealing Ring and Bolts, Nuts & Gasket (please see complete specifications below) Approved Budget Cost: ₱11,600.00 / pc		
<b>DELIVERY :</b> _____ working days _____ calendar days _____ FOB warehouse	17 pcs	1"Ø Gate Valve, Threaded Type Class 125 (please see complete specifications below) Approved Budget Cost: ₱846.00 / pc		
<b>WARRANTY</b> _____ calendar days upon acceptance.	17 pcs	2"Ø x 1"Ø Tapping Saddle (please see complete specifications below) Approved Budget Cost: ₱4,196.00 / pc		
<b>TERMS:</b>	1 pc	3"Ø Gate Valve, Flanged w/ Combination Flanges, Sealing Ring and Bolts, Nuts & Gasket (please see complete specifications below) Approved Budget Cost: ₱17,270.00 / pc		
<b>x x x x x</b>				
<b><u>GATE VALVE FLANGED TYPE SPECIFICATIONS:</u></b> Design Code: Hydraulic test to BS 5163 (DIN3230 / DIN3352) or JIS B2043, DIN 3352, AWWA C509, BS5163 Maximum Pressure: PN16 or 16 bar Temperature Range: -20 to 160 degree centigrade Face to Face: BS 5163 or JIS B2002, DIN 3202-F5, DIN 3202-F4, ANSI B16.10, BS 5163 End Flange: EN1092-2 (ISO 7005-2) or JIS B2212 10K, DIN 2533 PN 10/16, ANSI 150#, BS4504 PN 10/16 Tightness Test: Operating Torque Test or JIS B2003, DIN 3230,				



**BAGUIO WATER DISTRICT**  
**BWD Compound, Utility Road, Baguio City 2600**

Document No. ADM-PUR-F003

**REQUEST FOR BIDS/QUOTATION (RQ)**

Revision Date February 15, 2020

Revision No. 01

AWWA C509, BS 6755

Materials:

Body: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) or Ductile Iron

Wedge: Ductile Iron (DI) + NBR or Ductile Iron, GGG-50, core fully encapsulated with EPDM rubber with integral wedge nut of dezincification resistant brass, CZ 132 to BS 2874

Wedge Nut: Brass or Dezincification Resistant Brass

Stem: Stainless Steel, DIN X 20 Cr 13 or Stainless Steel / Brass

Bonnet Gasket: EPDM Rubber or EPDM / NBR

Bonnet: Ductile Iron (DI) or Stainless Steel A2, sealed with hot melt

O-Ring: NBR or EPDM / NBR

Stem Collar: Brass

Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)

Dustproof Ring: NBR or EPDM / NBR

Handwheel: Ductile Iron (DI)

Hex Nut: Cast Iron

Overall Dimensions:

Size / DN	Length (L) mm	Height (H) mm	Width or D mm	Weight kgs
DN50 (2")	178	300-241	160-165	13-14
DN80 (3")	203	297-390	200	20-23

**GATE VALVE (THREADED) SPECIFICATIONS:**

Features: Brass Body, Non-Rising stem, Screw-over bonnet, Threaded ends

Specifications:

Nominal pressure: Non-shock working pressure

Max working pressure 150 psi

Fitting to withstand min. working pressure of 1.00

Thread shall be NPT

Water way shall unobstructed when fully opened

Material List

Bonnet: Brass / Stem: Brass Rod

Wedge: Brass / Body: Brass

Bonnet Gasket: Plastic / Packing: Teflon

**TAPPING SADDLE SPECIFICATIONS:**

Body: Polypropylene, high grade copolymer



Nuts: Polypropylene, high grade copolymer

Split Ring: Acetal (POM); Seal: EPDM;

Bolts: Plated Steel; Nuts: Stainless steel, filled with self-boring mechanism made of brass that will function as a valve; O-Ring of outlet fixed inside the body. Threads must conform to ISO – 7/1, BS21 – 1973, DIN 2999, NEN 3258, AS 1722 part. 1-1975. Quality conforms to ISO-9002.

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

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	<p><b>This is a two (2) envelope system:</b></p> <p>Envelope "A" to contain the following; among others:</p> <ol style="list-style-type: none"> <li>A refundable bid bond in the form of cash, Manager's, or Cashier's check equivalent to 2% or 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 <u>OR</u> Bid Securing Declaration regardless of amount of bid;</li> <li>Terms of payment, delivery, warranty, bid validity and complete specifications;</li> <li>Brochure/s (Original);</li> <li>Proof of payment of a non-refundable fee of <b>₱500.00</b>; otherwise, bids shall not be opened</li> <li>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;</li> </ol> <p>- For bidders who have foreign principal 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.</p> <p>-For locally produced / manufactured products, only a certificate of Authorized Distributorship / Dealership w/o red ribbon is required if applicable;</p> <ol style="list-style-type: none"> <li>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);</li> <li>International Certificate of Warranty.</li> </ol> <p><b>Envelope "B" to contain the bid cost per unit.</b></p>
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**By: Supplier or Authorized Representative:** \_\_\_\_\_ ( sign over printed name )

**Deadline of submission of bids:** May 24, 2023 **Opening of bids:** 1:30 pm

**Prepared by:** M. Lamangan **Noted by:** ATTY. MA. LUISA C. TENEDERO **ENGR. REYNALDO C. JAYCO**  
 PURCHASING BAC IN-HOUSE 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**