



## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number** 9534412  
**Procuring Entity** BAGUIO WATER DISTRICT - BAGUIO CITY  
**Title** various water connection fittings  
**Area of Delivery** Benguet

<b>Solicitation Number:</b> 02-034P-C	<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 182,507.00		
<b>Delivery Period:</b>	<b>Document Request List</b>	0
<b>Client Agency:</b>		
	<b>Date Published</b>	04/03/2023
<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>	03/03/2023 09:23 AM
	<b>Closing Date / Time</b>	22/03/2023 13:30 PM
<b>Description</b>  5 pieces 2" Ø Gate Valve, Flanged Type, w/ Combi-Flanges and BNG (Please see complete specifications below) Approved Budget Cost: ₱11,600.00 / PC  3 pieces 2" Ø Gate Valve, Flanged Type, w/ Companion Flanges and BNG (Please see complete specifications below) Approved Budget Cost: ₱14,305.00 / PC  35 pieces ½" Ball Valve / Stop Cock Ball Type-Lock Wing (Threaded) (Please see complete specifications below) Approved Budget Cost: ₱580.00 / PC  35 pieces 1/2" Check Valve, Class 125 Screwed Cap, swing type disc, Threaded ends, WOG, Non-Shock, 1.38Mpa (200 psi), Saturated steam pressure (SSP), 0.86Mpa (125 psi) Materials: Body: bronze / brass; Cap: brass / bronze; Hinge pin: brass / stainless steel; Disc: brass Approved Budget Cost: ₱ 392.00 / PC  18 pieces 1/2" Ø HDPE Coupling Body: Polypropylene, high-grade copolymer Split Ring: Acetal; Liner: Acetal, o-ring fixed inside; Seal: Nitrile Rubber NBR Approved Budget Cost: ₱246.00 / PC  10 pieces 2" Ø x 1" Ø Tapping Saddle		

(Please see complete specifications below)  
Approved Budget Cost: ₱4,196.00 / PC

8 pieces 1" Ø HDPE Male Coupling Adapter  
Body: Polypropylene, high-grade copolymer  
Split Ring: Acetal; Liner: Acetal, o-ring fixed inside;  
Seal: Nitrile Rubber NBR  
Approved Budget Cost: ₱148.00 / PC

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**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 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 Dmm Weight kgs  
DN50 (2") 178 300-241 160-165 13-14

**BALL VALVE (THREADED) SPECIFICATIONS:**

-Elements of the valve should be free from dirt, and there should not be any dirt, chip, burrs, flakes, etc. before assembling.  
-The threaded parts of the socket should be coated with sealing glue.  
-The valve should not present a block to the circulation of closing and opening and should be flexible.  
-When the valve is fully open, the degree of the body axis and ball axis should be less than 3 degrees.  
-Seal test should be carried and testing pressure should not be less than 0.6Mpa.  
-The valve should be turned off during delivery.  
Materials  
Body: CW617N ; Bonnet: CW617N  
Ball: Hpb57-3 ; Ball Seat: PTFE SM031  
Stem: Hpb57-3 ; Handle: Hpb57-3  
Elastic Cylindrical Pin: Stainless Steel

**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, and AS 1722 part. 1-1975. The quality conforms to ISO-9002.

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

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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 ₱ 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 ₱500.00; 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** 03/03/2023

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.

  	<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.: **02 – 034P-C**

PR / JO No.: **034P**

Date of RQ: **February 21, 2023**

Purpose of RQ:  
 Proposed installation of a 2"Ø x 250LM PVC Pipeline along Sumulong extension Rd. and a 2"Ø x 28LM GI Pipeline along Purok 4, Holy Ghost proper with transfer and standardization of service connections

NOTE: DATA REQUIRED MUST BE FILLED UP COMPLETELY. FAILURE TO INDICATE THE PRICE VALIDITY, TERMS, WARANTY 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>	5 pcs	2" Ø Gate Valve, Flanged Type, w/ Combi-Flanges and BNG (Please see complete specifications below) Approved Budget Cost: ₱11,600.00 / pc		
<b>DELIVERY :</b> _____ working days _____ calendar days _____ FOB warehouse	3 pcs	2" Ø Gate Valve, Flanged Type, w/ Companion Flanges and BNG (Please see complete specifications below) Approved Budget Cost: ₱14,305.00 / pc		
<b>WARRANTY</b> _____ calendar days upon acceptance.	35 pcs	½" Ball Valve / Stop Cock Ball Type-Lock Wing (Threaded) (Please see complete specifications below) Approved Budget Cost: ₱580.00 / pc		
<b>TERMS:</b>	35 pcs	1/2" Check Valve, Class 125 Screwed Cap, swing type disc, Threaded ends, WOG, Non-Shock, 1.38Mpa (200 psi), Saturated steam pressure (SSP), 0.86Mpa (125 psi) Materials: Body: bronze / brass; Cap: brass / bronze; Hinge pin: brass / stainless steel; Disc: brass Approved Budget Cost: ₱ 392.00 / pc		
	18 pcs	1/2" Ø HDPE Coupling Body: Polypropylene, high-grade copolymer Split Ring: Acetal; Liner: Acetal, o-ring fixed inside; Seal: Nitrile Rubber NBR Approved Budget Cost: ₱246.00 / pc		
	10 pcs	2" Ø x 1" Ø Tapping Saddle (Please see complete specifications below) Approved Budget Cost: ₱4,196.00 / pc		
	8 pcs	1" Ø HDPE Male Coupling Adapter Body: Polypropylene, high-grade copolymer Split Ring: Acetal; Liner: Acetal, o-ring fixed inside; Seal: Nitrile Rubber NBR Approved Budget Cost: ₱148.00 / pc <div style="text-align: center;">x x x x x</div>		
		<b>GATE VALVE FLANGED TYPE SPECIFICATIONS:</b> Design Code: Hydraulic test to BS 5163 (DIN3230 /		

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**BWD Compound, Utility Road, Baguio City 2600**

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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  
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Size / DN	Length (L) mm	Height (H) mm	Width or D mm	Weight kgs
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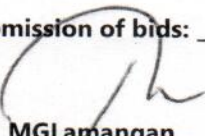
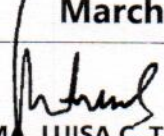
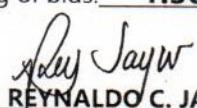
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By: Supplier or Authorized Representative: \_\_\_\_\_ ( sign over printed name )

Deadline of submission of bids: March 22, 2023 Opening of bids: 1:30 pm

For:  MGLamangan Noted by:  ATTY. M. 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**