



Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 11065767
Procuring Entity BAGUIO WATER DISTRICT - BAGUIO CITY
Title 5 pcs Check Valve 3", flange type, 5 pcs Check Valve 4", flange type, & 1 pc 6"Ø Gate Valve, flanged type with companion steel flanges and BNG
Area of Delivery Benguet

Solicitation Number:	07-138P-B	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Public Bidding	Associated Components	1
Classification:	Goods		
Category:	Water Service Connection Materials/Fittings	Bid Supplements	0
Approved Budget for the Contract:	PHP 296,490.00		
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 63-74-4423456 63-74-4424858 bwd.bac2021@gmail.com	Date Published	19/07/2024
		Last Updated / Time	18/07/2024 14:49 PM
		Closing Date / Time	07/08/2024 13:30 PM

Description

5 pcs Check Valve 3", flange type
(please see complete specifications below)
Approved Budget Cost: ₱23,355.00 / pc

5 pcs Check Valve 4", flange type
(please see complete specifications below)
Approved Budget Cost: ₱27,228.00 / pc

1 pc 6"Ø Gate Valve, flanged type with companion steel flanges and BNG
(please see complete specifications below)
Approved Budget Cost: ₱42,600.00 / pc
x x x x x
Check Valve Specifications:
Swing Check Valve, Resilient Seated with Closed Bushings
Pressure Rating:
• PN 10: 150 psi for 2"Ø to 12"Ø
• PN 16: 240 psi for 2"Ø x 12"Ø
Connection: Flanged and drilling to ISO 7005-2
Test:

Hydraulic test to BS 5153:1974 (1991)
 Seat: 1.1 x PN
 Body: 1.5 x PN
 Materials:
 Body, bonnet and hinge: Ductile iron, GGG-50, to DIN 1693 (BS 2789 grade 500-7)
 Coating: Electrostatically applied epoxy resin to DIN 30677 – internally and externally
 Shaft: Stainless steel
 Bonnet gasket: EPDM rubber
 Bushing: Brass, dezincification resistant
 Hexagon bolt, washer, and pin: Stainless Steel A2
 Resilient seated disc: EPDM rubber with steel insert
 Swing Check Valve Dimensions and Weight (Approx) both for PN 10 and 16:
 Size / Diameter, DIN Length (mm), DIN Weight (kg)
 3" (80mm) 260 20
 4" (100mm) 300 26
 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
 Hex Nut: Cast Iron
 Overall Dimensions:
 Size / DN Length (L)
 mm
 Height (H)
 mm
 Width or D
 mm
 Weight kgs
 DN150 (6") 267 448-565 260-285 51-52

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 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;
☐ Terms of payment, delivery, warranty, bid validity, and

complete specifications;
☐ Brochure/s (Original);
☐ Proof of payment of a non-refundable fee of ₱1,000.00; otherwise, bids shall not be opened
☐ 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;
☐ 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);
☐ International Certificate of Warranty.
Envelope "B" to contain the bid cost per unit.

Created by Ma. Luisa C Tenedero

Date Created 18/07/2024

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.

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F003
	REQUEST FOR BIDS/QUOTATION (RQ)		Revision Date	February 1, 2024
			Revision No.	03

To: _____
 (Name of Supplier)

Contact Person: _____

Address: _____

Contact no.: _____

RQ No.: **07 – 138P-B**

PR / JO No.: **138P**

Date of RQ: **July 16, 2024**

Purpose of RQ:
 Replenishment of materials

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)	5 pcs	Check Valve 3", flange type (please see complete specifications below) Approved Budget Cost: ₱23,355.00 / pc		
DELIVERY : _____ working days _____ calendar days _____ FOB warehouse	5 pcs	Check Valve 4", flange type (please see complete specifications below) Approved Budget Cost: ₱27,228.00 / pc		
WARRANTY _____ calendar days upon acceptance.	1 pc	6"Ø Gate Valve, flanged type with companion steel flanges and BNG (please see complete specifications below) Approved Budget Cost: ₱42,600.00 / pc x x x x x		
TERMS:		Check Valve Specifications: Swing Check Valve, Resilient Seated with Closed Bushings Pressure Rating: <ul style="list-style-type: none"> PN 10: 150 psi for 2"Ø to 12"Ø PN 16: 240 psi for 2"Ø x 12"Ø Connection: Flanged and drilling to ISO 7005-2 Test: Hydraulic test to BS 5153:1974 (1991) Seat: 1.1 x PN Body: 1.5 x PN Materials: Body, bonnet and hinge: Ductile iron, GGG-50, to DIN 1693 (BS 2789 grade 500-7) Coating: Electrostatically applied epoxy resin to DIN 30677 – internally and externally Shaft: Stainless steel Bonnet gasket: EPDM rubber Bushing: Brass, dezincification resistant Hexagon bolt, washer, and pin: Stainless Steel A2 Resilient seated disc: EPDM rubber with steel insert Swing Check Valve Dimensions and Weight (Approx) both		

August 7, 2024

signed



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

Document No.

ADM-PUR-F003

Revision Date

February 1, 2024

Revision No.

03

REQUEST FOR BIDS/QUOTATION (RQ)

for PN 10 and 16:

Size / Diameter, DIN	Length (mm), DIN	Weight (kg)
3" (80mm)	260	20
4" (100mm)	300	26

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
Hex Nut: Cast Iron
Overall Dimensions:

Size / DN	Length (L) mm	Height (H) mm	Width or D mm	Weight kg
DN150 (6")	267	448-565	260-285	51-52

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:

- α) 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

August 7, 2024

signed

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F003
	REQUEST FOR BIDS/QUOTATION (RQ)		Revision Date	February 1, 2024
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		<p>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>β) Terms of payment, delivery, warranty, bid validity, and complete specifications;</p> <p>χ) Brochure/s (Original);</p> <p>δ) Proof of payment of a non-refundable fee of ₱1,000.00; otherwise, bids shall not be opened</p> <p>ε) 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;</p> <ul style="list-style-type: none"> ○ 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>φ) 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>η) International Certificate of Warranty.</p> <p>Envelope "B" to contain the bid cost per unit.</p>		
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By: Supplier or Authorized Representative: _____ (sign over printed name)

Deadline of submission of bids: **August 7, 2024** Opening of bids: **1:30 pm**

Prepared by: *for signed* **PAUL TRAJANO** OIC - PURCHASING Noted by: *signed* **ATTY. MA. LUISA C. TENEDERO** BAC IN-HOUSE *signed* **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
BWD DOES NOT ENGAGE IN SOLICITATION OF FUNDS FROM ANY INDIVIDUALS OR ENTITIES, AND WE STRONGLY ADVISE
AGAINST RESPONDING TO ANY UNAUTHORIZED REQUESTS CLAIMING ASSOCIATION WITH OUR ORGANIZATION.

Telefax No. (074) 442-3456 (BAC Secretariat) / (074) 442-4858 (Purchasing)