



Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 10791554
Procuring Entity BAGUIO WATER DISTRICT - BAGUIO CITY
Title Various sizes Gate Valves
Area of Delivery Benguet

Solicitation Number:	04-071P-C / 072P-F	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 80,417.00		
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	26/04/2024	
	Last Updated / Time	25/04/2024 09:49 AM	
	Closing Date / Time	15/05/2024 13:30 PM	

Description

1 pc. 2" Ø Gate Valve, threaded type (Please see complete specifications below)
Approved Budget Cost: ₱2,906.00 / pc
4 pcs. 2" Ø Gate Valve, flanged type with companion steel flanges and BNG (Please see complete specifications below) Approved Budget Cost: ₱12,508.00 / pc
1 pc. 4" Ø Gate Valve, flanged type with companion steel flanges and BNG
(Please see complete specifications below.) Approved Budget Cost: ₱27,479.00 / pc
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 a minimum working pressure of 1.00 Thread shall be NPT
The waterway shall 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
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 degrees Celsius
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
 DN50 (2") 178 300-241 160-165 13-14
 DN100 (4") 229 334-430 200-220 26-28

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Note: Not to be awarded on a one-lot basis.
 This is a two-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 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 without a 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 25/04/2024

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