

### **BAGUIO WATER DISTRI**

Document No.: Effectivity Date: ADM-PUR-F006 February 15, 2020

"Serving Mankind is Serving God Revision No.: 003 Purok BWD, Brgy., Marcoville, Baguio City Tel. No. 442-4858 Fax No. 442-4858/444-7245EP 2 7 2023

Nº 035549

### **PURCHASE ORDER**

	TERPRISES, INC	P.O. No.	35549 September 26, 2023	
	s, Quezon City	PR No./Abstract No.	09-107Р-В	
Contlamon/ Madam				
Sentlemen/ Madam, Please furnish this Office the	following articles subject to the terr	ms and conditions contained	herein	
Place of Delivery : Pick	up		dus	
	BWD Warehouse		onths One year Oth	ers(Pls_Specif
	ver at site		The state of the s	
Date of Delivery :	Norking days	1% Retention Requir		
	Calendar Days upon receipt of PO		Required (5% if in check/50%	
Delivery Term :	partial delivery allowed		spection prior to payme	
		Payment Term : COD [	230 Days  Others(Pls	s. Specify)
Quantity Unit	Description/Specificat	tions	Unit Cost	Amount
1 LOT	VARIOUS MATERI	ALS	<b>P</b> 1	,863,125.00
LOT	xxxx			
(Please	refer to the attached sheet for comp	nlete detailed specifications		
leage / Deministration and account		torials.		
Jsage / Requisitione <b>For 2023 3</b> 1	rd Quarter Consolidated supplies and ma	aterials		
Jsage / Requisitione <b>For 2023 3</b>	d Quarter Consolidated supplies and ma	aterials		
Jsage / Requisitione <b>For 2023 3</b>	rd Quarter Consolidated supplies and ma	aterials		
		aterials	Approval: Approv	red By:
			Approval: Approv	red By:
			Approval: Approv	red By:
repared by: Checked	by: Audited by:	Recommending	· A	layer
repared by: Checked  To the checked  Checked  Checked  Checked	by: Audited by:	Recommending	L TENEDERO ENGR. S.	ALVADOR M. RO
Checked  Checked  G. LAMANGAN ATTY. CHANELL Durchasing Supervisor Admin D	by: Audited by:  DLOFT DE GUZMAN JUZVIMING. RAMO	Recommending	L TENEDERO ENGR. S.	ALVADOR M. RO
Checked  G. LAMANGAN ATTY. CHANELL DI  Group on forme:	by: Audited by:  DLOWD DE GUZMAN TUZVIMINIG. RAMO  VISION Manager Internal Au	Recommending	L TENEDERO ENGR. S.	ALVADOR M. RO
Checked  G. LAMANGAN ATTY. CHANELL DO  Urchasing Supervisor Admin D  onforme:  Signature over Printed	by: Audited by:  DLOWD DE GUZMAN TUZVIMINIG. RAMO  VISION Manager Internal Au	Recommending  ATTY. MA. AGM-Adm	L TENEDERO ENGR. S.	layer
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Checked  G. LAMANGAN ATTY. CHANELL De  urchasing Supervisor Admin D  onforme:	by: Audited by:  DLOND DE GUZMAN JUZVIMINIG. RAMO  VISION Manager Internal Audited by:  Name of Supplier Date	Recommending  ATTY. MA. AGM-Adm  Acct. :	C TENEDERO ENGR. S. //Com./Fin.	ALVADOR M. RO



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

# Document No. ADM-PUR-F006 Revision Date February 15, 2020 Revision No. 00

## **PURCHASE ORDER (P.O)**

Supplier/Contractor: FANM ENTERPRISES. Purchase Order No.: 35549.

Contact Number: 02-8932-4361 Date: September 26, 2023.

Address / TIN: Batasan Hills, Quezon City: PR No./Abstract No.: 09-107P-B.

Qty	Unit	Description	Unit Cost	Amount
500	Pcs.	1/2" Ball Valve / Stop Cock Ball Type-Lock Wing (Threaded) Brand: Zhejiang Best & Honest Brand	580.00,	290,000.00
5.	Pcs.	1" Ball Valve / Stop Cock Ball Type-Lock Wing (Threaded) Brand: Zhejiang Best & Honest Brand	1,138.00	5,690.00
		Specifications: -Elements of the valve should be free from dirt, and there should not be any dirt, chip, burrs, and flakes etc. before assemblingThe threaded parts of the socket should be coated with sealing glueThe valve should not present block to the circulation of closing and opening, and it should be flexibleWhen the valve is fully open, the degree of the body axis and ball axis should be less than 3 degreesSeal test should be carried and testing pressure should not be less than 0.6MpaThe valve should be turned off during delivery.		
а		Materials:  Body: CW617N; Bonnet: CW617N; Ball: Hpb57-3; Ball Seat: PTFE SM031; Stem: Hpb57-3; Handle: Hpb57-3; Elastic Cylindrical Pin: Stainless Steel		
10	Pcs.	1 1/2" Check Valve, Class 125, Brand: "Zhejiang Best & Honest" 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	2,225.00	22,250.00
345	Pcs.	1" Ø Gate Valve, Threaded Type, Brand: "Zhejiang Best & Honest" (Please see complete specifications below)	846.00	291,870.00
10	Pcs.	1 ½" Ø Gate Valve, Threaded Type, Brand: "Zhejiang Best & Honest"  (Please see complete specifications below)	1,714.00	17,140.00
5	Pcs.	2" Ø Gate Valve, Threaded Type, Brand: "Zhejiang Best & Honest" Feature: 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 - Water way shall unobstructed when fully opened Material List:	2,642.00	13,210.00
	0	- Handwheel: Alloy; Packing Nut: Brass; Bonnet: Brass; Stem: Brass Rod; Wedge: Brass; Body: Brass; Bonnet Gasket: Plastic; Packing: Teflon		







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

## PURCHASE ORDER (P.O)

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Qty	Unit	Description	Unit Cost	Amount
4.	Pcs.	2" Ø Gate Valve, Flange Type with combination flanges, sealing	10,440.00	41,760.00
	'	ring, and bolts and nuts; Brand: KEFA	^	7 \
3.	Pcs.	3" Ø Gate Valve, Flange Type with combination flanges, sealing	14,680.00	44,040.00
• '	**	ring, and bolts and nuts; Brand: KEFA		, ,
4	Pcs.	4" Ø Gate Valve, Flange Type with combination flanges, sealing	17,660.00	70,640.00
1	,	ring, and bolts and nuts; Brand: KEFA	7	``
2.	Pcs.	6" Ø Gate Valve, Flange Type with combination flanges, sealing	29,990.00	59,980.00
- ,		ring, and bolts and nuts; Brand: KEFA	25,550.00	33,300.00
2.	Pcs.	8" Ø Gate Valve, Flange Type with combination flanges, sealing	46,385.00	92,770.00
		ring, and bolts and nuts; Brand: KEFA		
2.	Pcs.	10" Ø Gate Valve, Flange Type with combination flanges, sealing	77,935.00	155,870.00
	\	ring, and bolts and nuts; Brand: KEFA	,,,	133,010.00
2	Pcs.	12" Ø Gate Valve, Flange Type with combination flanges, sealing	97,360.00	194,720.00
-1	~	ring, and bolts and nuts; Brand: KEFA	31,500.00	13 1,120.00
10	Pcs.	4" Ø Gate Valve, Flange Type with companion steel flanges	15,810.00	158,100.00
	1	(weldable), and BNG; Brand: KEFA		,
		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 PN10/16,		
		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 .		
		DN100 (4") 229 334-430 200-220 26-28 .		
		DN150 (6") 267 448-565 260-285 51-52		
		DN200 (8") 292 62-680 320-340 77-83		
		DN250 (10") 330 664-820 400 127-132		
		DN300 (12") 356 740-930 400-455 176-187		

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

# Document No. ADM-PUR-F006 Revision Date February 15, 2020 Revision No. 00

## **PURCHASE ORDER (P.O)**

Qty	Unit	Description	Unit Cost	Amount
50	Pcs.	1/2" Ø HDPE Coupling "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	246.00	12,300.00
10	Pcs.	3/4" Ø HDPE Coupling "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	207.50	2,075.00
50	Pcs.	1" Ø HDPE Coupling "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	372.00	18,600.00
20	Pcs.	2" Ø HDPE Coupling "Plasson" Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner: Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	1,070.00	21,400.00
1,392	Pcs.	1/2" Ø HDPE Male Coupling Adapter "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	186.00	258,912.00
27	Pcs.	3/4" Ø HDPE Male Coupling Adapter "Plasson" Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner: Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	132.00	3,564.00
229	Pcs.	1" Ø HDPE Male Coupling Adapter "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	148.00	33,892.00
9 . `	Pcs.	1 ½" Ø HDPE Male Coupling Adapter "Plasson" Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner: Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	564.00	5,076.00
51	Pcs	2" Ø HDPE Male Coupling Adapter "Plasson"  Body: Polypropylene, High-Grade Copolymer Split Ring: Acetal; Liner:  Acetal, O-Ring fixed inside; Seal: Nitrile Rubber (NBR)	966.00	49,266.00

Total: ₱1,863,125.00

Usage: 2023 3<sup>rd</sup> Quarter Consolidated supplies and materials

Prepared by:

Checked by:

Audited by:

Recommending Approval: Approved by:

M. G. Lamangan

Atty. C.D.De Guzman Administrative Div. Manager

L. G. Ramos Internal Auditor

AGM Adm./Com./Fin./ICT

Engr. Salvador M. Royeca General Manager



# **BAGUIO WATER DISTRICT Bids and Awards Committee**

(In-house)

RESOLUTION

Document Code: BAC IH

Document No. BAC IH F002

Effective Date: 16 March 2020

Revision No. 00

#### BIDS AND AWARDS COMMITTEE RESOLUTION NO. 066-2023

(RQ No. 06-107P-B: Water Connection Fittings)

WHEREAS, the Baguio Water District-Bids and Awards Committee (BWD-BAC), in accordance with the provisions of Republic Act (RA) No. 9184, conducted the bidding for the procurement of the following, all with required specifications under Request for Quotation (RQ) No. 06-107P-B dated 19 June 2023, under a two-envelope system of bidding but not to be awarded on a one (1) lot basis and with approved budget unit costs of:

	Quantity	Description	ABC (per piece)
1	500 pcs	½" Ø Ball Valve/ Stop Cock Ball Type-Lock Wing (Threaded)	Php580.00
2	5 pcs	1" Ball Valve/ Stop Cock Ball Type-Lock Wing (Threaded)	Php1,138.00
3	10 pcs	1½" Ø Check Valve, Screwed Cap, swing type disc, Threaded ends, WOG	Php2,225.00
4	345 pcs	1" Ø Gate Valve, Threaded Type Class 125	Php846.00
5	10 pcs	1½" Ø Gate Valve, Threaded Type	Php1,714.00
6	5 pcs	2" Ø Gate Valve, Threaded Type	Php2,642.00
7 ·	4 pcs	2" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php11,600.00
8	3 pcs	3" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php17,270.00
9	4 pcs	4" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php22,075.00
10	2 pcs	6" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php38,945.00
11	2 pcs	8" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php54,570.00
12	2 pcs	10"Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php82,036.00
13	2 pcs	12"Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php105,820.00
14	10 pcs	4" Ø Gate Valve, flanged type with companion steel flanges (weldable) and BNG	Php30,665.00
15	50 pcs	½" Ø HDPE Coupling	Php246.00
16	10 pcs	¾" Ø HDPE Coupling	Php207.50
17	50 pcs	1" HDPE Coupling	Php372.00
18	20 pcs	2" HDPE Coupling	Php1,070.00
19	1,392 pc	½" Ø HDPE Male Coupling Adapter	Php186.00
20	27 pcs	¾" Ø HDPE Male Coupling Adapter	Php132.00
21	229 pcs	1" Ø HDPE Male Coupling Adapter	Php132.00
22	9 pcs	1½"Ø HDPE Male Coupling Adapter	Php564.00
23	51 pcs	2" Ø HDPE Male Coupling Adapter	Php966.00

WHEREAS, FANM ENTERPRISES, INC. and AVK PHILIPPINES, INC. submitted their bids, and during the opening of the technical bids on 31 July 2023, it was determined that both bidders submitted complete documentary requirements; thus, their bids were subjected to Technical Working Group (TWG) evaluation;

WHEREAS, upon evaluation by the TWG of the offers of both bidders, it was determined that all items offered by FANM ENTERPRISES, INC. and AVK PHILIPPINES, INC. were all complying;







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WHEREAS, the financial bids of the bidders were opened and the bids as read and calculated are as follows:

	NAME OF BIDDER	BID AS READ AND CALCULATED (pc/set)	% VARIANCE FROM ABC	ABC (pc/set)
		PHILIPPINES, INC		
7	2" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php10,669.72	8.02%	Php11,600.00
8	3" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php14,739.74	14.65%	Php17,270.00
9	4" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php17,997.27	18.47%	Php22,075.00
10	6" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php30,016.96	22.92%	Php38,945.00
11	8" Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php46,864.56	14.12%	Php54,570.00
12	10"Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php78,112.50	4.78%	Php82,036.00
13	12"Ø Gate Valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php98,662.31	6.76%	Php105,820.00
14	4" Ø Gate Valve, flanged type with companion steel flanges (weldable) and BNG	Php15,993.20	47.84%	Php30,665.00
		ENTERPRISES, IN	C.	
1	½" Ø Ball valve/stop cock ball type-lock wing (threaded)	Php580.00	-0-	Php580.00
2	1" Ball valve/ stop cock ball type- lock wing (threaded)	Php1,138.00	-0-	Php1,138.00
3	1½" Ø Check valve, screwed cap, swing type disc, threaded ends, WOG	Php2,225.00	-0-	Php2,225.00
4	1"Ø Gate valve, threaded type class 125	Php846.00	-0-	Php846.00
5	1 ½"Ø Gate valve, threaded type	Php1,714.00	-0-	Php1,714.00
6	2"Ø Gate valve, threaded type	Php2,642.00	-0-	Php2,642.00
7	2"Ø Gate valve, flange type with combination flanges, sealing ring and bolts & nuts	Php10,440.00	10%	Php11,600.00
8	3"Ø Gate valve, flange type with combination flanges, sealing ring and bolts & nuts	Php14,680.00	14.99%	Php17,270.00
9	4"Ø Gate valve, flange type with combination flanges, sealing ring and bolts & nuts	Php17,660.00	20%	Php22,075.00
10	6"Ø Gate valve, flange type with combination flanges, sealing ring and bolts & nuts	Php29,990.00	22.99%	Php38,945.00
11	8" Ø Gate valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php46,385.00	14.99%	Php54,570.00

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	NAME OF BIDDER	BID AS READ AND CALCULATED (pc/set)	% VARIANCE FROM ABC	ABC (pc/set)
12	10" Ø Gate valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php77,935.00	4.99%	Php82,036.00
13	12" Ø Gate valve, flanged type with combination flanges, sealing ring and bolts & nuts	Php97,360.00	7.99%	Php105,820.00
14	4" Ø Gate valve, flanged type with companion steel flanges (weldable) and BNG	Php15,810.00	48.44%	Php30,665.00
15	½"Ø HDPE coupling	Php246.00	-0-	Php246.00
16	¾"Ø HDPE coupling	Php207.50	-0-	Php207.50
17	1" HDPE coupling	Php372.00	-0-	Php372.00
18	2" HDPE coupling	Php1,070.00	-0-	Php1,070.00
19	½"Ø HDPE male coupling adapter	Php186.00	-0-	Php186.00
20	¾"Ø HDPE male coupling adapter	Php132.00	-0-	Php132.00
21	1"Ø HDPE male coupling adapter	Php148.00	-0-	Php148.00
22	1½"Ø HDPE male coupling adapter	Php564.00	-0-	Php564.00
23	2"Ø HDPE male coupling adapter	Php966.00	-0-	Php966.00

WHEREAS, upon qualification and careful examination, validation, and verification of all the documents submitted by and of the financial bids of the complying bidders, it has been determined that the financial bids of FANM ENTERPRISES, INC., for items no. 1-6 and 15-23 were determined to be the lone calculated responsive bids and the financial bids for items no. 7-14 were determined to be the lowest calculated responsive bids:

NOW THEREFORE, on motion duly seconded, be it

**RESOLVED**, as it is hereby resolved, to recommend to the Head of Procuring Entity (HoPE) the awarding of the procurement of items no. 1-23 to **FANM ENTERPRISES**, **INC**. with the offered brands and specifications for being the lone/lowest calculated responsive bidder.

UNANIMOUSLY APPROVED (04 September 2023)

Engl Noriel C. Calpito Vice-Chairperson

> meo S. Adriano Member

Rodrigo O. De Venecia, Jr

Engr. Dominic T. Agusdan

Atty. Ma. Lursa C. Tenedero Chairperson

> Engr. Salvador M. Royeca General Manager

Engr. Shayne Margle S. Abellera

Atty. Francess Louise E. Gener Member

Attested by:

Apple Jane P Aviles Secretariat

Approved by:

Sharlene M. Durante Secretariat

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