



BAGUIO WATER DISTRICT
"Serving Mankind is Serving God"
003 Purok BWD, Brgy., Marcoville, Baguio City
Tel. No. 442-4858 Fax No. 442-4858/444-7245

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

No. 036017

PURCHASE ORDER

Supplier : AVK PHILIPPINES, INC.	P.O. No. : 36017
Tel No./ Fax No. : (02) 376-6400 to 01	Date : May 16, 2024
Address / TIN : 70 West Ave. Brgy. West Triangle Q.C	PR No./Abstract No. : 05-038P-C

Gentlemen/ Madam,
Please furnish this Office the following articles subject to the terms and conditions contained herein.




Place of Delivery : <input type="checkbox"/> Pick up <input checked="" type="checkbox"/> FOB BWD Warehouse <input type="checkbox"/> Deliver at site	P.O. Valid Until : 30 DAYS
Date of Delivery : <input checked="" type="checkbox"/> Working days	Warranty : <input type="checkbox"/> Six months <input checked="" type="checkbox"/> One year <input type="checkbox"/> Others (Pls. Specify)
Delivery Term : <input type="checkbox"/> Calendar Days upon receipt of PO	<input type="checkbox"/> 1% Retention Required
<input type="checkbox"/> full <input type="checkbox"/> partial delivery allowed	<input type="checkbox"/> Performance Bond Required (5% if in check/50% if GSIS surety bond)
	<input checked="" type="checkbox"/> Subject to testing / inspection prior to payment
	Payment Term : <input type="checkbox"/> COD <input checked="" type="checkbox"/> 30 Days <input type="checkbox"/> Others (Pls. Specify)

Quantity	Unit	Description/Specifications	Unit Cost	Amount
1	lot	Gate Valves of various sizes for 2024 consolidated supplies and x x x x (Please refer to the attached sheet for complete detailed specifications)		P 958,844.32

5/12/24

Usage / Requisitioner **1st Quarter 2024 Consolidated Supplies and Materials**

Prepared by: signed PAUL KAJANO	Checked by: signed ATTY. CHANEL DOLOR	Audited by: signed LUZ MINOR RAMOS	Recommending Approval: signed AGM-Adm./Com./Fin.	Approved By: signed General Manager
Purchasing Supervisor	Admin Divis	Internal Auditor		
Conforme:				
Signature over Printed Name of Supplier			Date	
Funds Available: JELYN P. PENALES Finance Manager			Acct. : Operating / Maintenance Expense <input type="checkbox"/> CAPEX <input checked="" type="checkbox"/> Other Payables <input type="checkbox"/>	

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F006
	PURCHASE ORDER (P.O.)		Revision Date	February 15, 2020
			Revision No.	00




Supplier/Contractor	: AVK PHILIPPINES, INC.	Purchase Order No.	: 36017
Contact Number	: 02-376-6400 to 01	Date	: May 16, 2024
Address / TIN	: 70 West Ave. Brgy. West Triangle, Q.C.	PR No./Abstract No.	: 05-038P-C

Qty	Unit	Description	Unit Cost	Amount
8	Pcs	2"Ø Gate Valve, flanged type with companion steel flanges and BNG "AVK" (please see complete specifications below)	10,747.88	85,983.04
4	Pcs	3"Ø Gate Valve, flanged type with companion steel flanges and BNG "AVK" (please see complete specifications below)	15,342.88	61,371.52
7	Pcs	4"Ø Gate Valve, flanged type with companion steel flanges and BNG "AVK" (please see complete specifications below)	18,046.79	126,327.53
3	Pcs	6"Ø Gate Valve, flanged type with companion steel flanges and BNG "AVK" (please see complete specifications below)	32,666.51	97,999.53
1	Pc	12"Ø Gate Valve, flanged type with companion steel flanges and BNG "AVK" (please see complete specifications below)	97,825.39	97,825.39
6	Pcs	2"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	10,543.20	63,259.20
3	Pcs	3"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	17,627.08	52,881.24
6	Pcs	4"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	20,234.87	121,409.22
2	Pcs	6"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	34,087.47	68,174.94
1	Pc	10"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	81,146.24	81,146.24
1	Pc	12"Ø Gate Valve, flanged type with combination flanges and sealing ring and bolts & nuts "AVK" (please see complete specifications below)	102,466.47	102,466.47
		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		



EMAILED

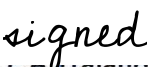
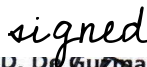


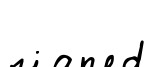
5/16/24

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600	Document No.	ADM-PUR-F006
	PURCHASE ORDER (P.O)	Revision Date	February 15, 2020
		Revision No.	00

Qty	Unit	Description	Unit Cost	Amount																																			
		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: <table><tr><th>Size / DN</th><th>Length (L) mm</th><th>Height (H) mm</th><th>Width or D mm</th><th>Weight kgs</th></tr><tr><td>DN50 (2")</td><td>178</td><td>300-241</td><td>160-165</td><td>13-14</td></tr><tr><td>DN80 (3")</td><td>203</td><td>297-390</td><td>200</td><td>20-23</td></tr><tr><td>DN100 (4")</td><td>229</td><td>334-430</td><td>200-220</td><td>26-28</td></tr><tr><td>DN150 (6")</td><td>267</td><td>448-565</td><td>260-285</td><td>51-52</td></tr><tr><td>DN250 (10")</td><td>330</td><td>664-820</td><td>400</td><td>127-132</td></tr><tr><td>DN300 (12")</td><td>356</td><td>740-930</td><td>400-455</td><td>176-187</td></tr></table>	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	DN250 (10")	330	664-820	400	127-132	DN300 (12")	356	740-930	400-455	176-187		
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Total: ₱ 958,844.32

Usage: 1st Quarter 2024 Consolidated Supplies and Materials

Prepared by:	Checked by:	Audited by:	Recommending Approval:	Approved by:
 <u>L. G. Ramos</u> IC-SMPO	 <u>Atty. C.D. De Guzman-Bitao</u> Administrative Div. Manager	 <u>L. G. Ramos</u> Internal Auditor	 <u>Atty. M.L.C. Ienedero</u> AGM Adm./Com./Fin./ICT	 <u>Engr. Salvador M. Royeca</u> General Manager



FM & IT ED

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  	BAGUIO WATER DISTRICT		Document Code: BAC_IH
	Bids and Awards Committee		Document No. BAC_IH_F002
	(In-house)		Effective Date: 16 March 2020
	RESOLUTION		Revision No. 00

BIDS AND AWARDS COMMITTEE
RESOLUTION NO. 076-2024
Request for Quotation (RQ) No. 03-038P-C:
Air Release Valves, Ball Valves, Check Valves, Gate Valves, *etc.*

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 RQ No. 03-038P-C, dated 11 March 2024, under a two-envelope system of bidding but not to be awarded on a one lot basis and with approved budget unit costs of:

Item No.	Quantity	Description	ABC (per piece)
1	5 pieces	1" Air release valve	Php15,400.00
2	2 pieces	2" Air release valve	Php27,527.00
3	1,360 pieces	$\frac{1}{2}$ " Ball valve/ stop cock ball type-lock wing (Threaded)	Php638.00
4	22 pieces	$\frac{3}{4}$ " Ball valve/ stop cock ball type-lock wing (Threaded)	Php915.00
5	5 pieces	1" Ball valve/ stop cock ball type-lock wing (Threaded)	Php1,252.00
6	1,500 pieces	$\frac{1}{2}$ " Check valve, class 125	Php431.00
7	27 pieces	1" Check valve, class 125	Php735.00
8	11 pieces	$1\frac{1}{2}$ " Check valve, class 125	Php1,591.00
9	6 pieces	2" Check valve, class 125	Php2,570.00
10	415 pieces	1" Ø Gate valve, threaded type class 125	Php931.00
11	12 pieces	$1\frac{1}{2}$ " Ø Gate valve, threaded type	Php1,886.00
12	10 pieces	2" Ø Gate valve, threaded type	Php2,906.00
13	8 pieces	2" Ø Gate valve, flanged type with companion steel flanges and BNG	Php12,508.00
14	4 pieces	3" Ø Gate valve, flanged type with companion steel flanges and BNG	Php18,795.00
15	7 pieces	4" Ø Gate valve, flanged type with companion steel flanges and BNG	Php27,479.00
16	3 pieces	6" Ø Gate valve, flanged type with companion steel flanges and BNG	Php42,600.00
17	1 piece	12" Ø Gate valve, flanged type with companion steel flanges and BNG	Php108,370.00
18	6 pieces	2" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php11,845.00
19	3 pieces	3" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php19,464.00
20	6 pieces	4" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php23,001.00
21	2 pieces	6" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php39,310.00
22	1 piece	10" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php85,307.00
23	1 piece	12" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php106,302.00
24	390 pieces	$\frac{1}{2}$ " Ø HDPE coupling	Php278.00
25	50 pieces	$\frac{3}{4}$ " Ø HDPE coupling	Php196.00
26	350 pieces	1" Ø HDPE coupling	Php420.00
27	40 pieces	2" Ø HDPE coupling	Php1,046.00
28	40 pieces	2" Ø HDPE female coupling adapter	Php1,347.00
29	1,930 pieces	$\frac{1}{2}$ " Ø HDPE male coupling adapter	Php210.00
30	53 pieces	$\frac{3}{4}$ " Ø HDPE male coupling adapter	Php122.00
31	530 pieces	1" Ø HDPE male coupling adapter	Php167.00
32	16 pieces	$1\frac{1}{2}$ " Ø HDPE male coupling adapter	Php636.00
33	86 pieces	2" Ø HDPE male coupling adapter	Php1,089.00
34	520 pieces	1" Ø HDPE poly BST elbow	Php381.00
35	180 pieces	2" x 1" Tapping saddle	Php4,196.00
36	55 pieces	3" x 1" Tapping saddle	Php5,883.00
37	20 pieces	4" x 1" Tapping saddle	Php4,668.00
38	6 pieces	Universal tapper 8" x 1" (for PVC)	Php14,762.00
39	3 pieces	Universal tapper 8" x 2"	Php5,909.90
40	3 pieces	Universal tapper 10" x 2"	Php6,144.97
41	3 pieces	Universal tapper 12" x 2"	Php6,378.65

WHEREAS, AVK PHILIPPINES, INC. and FANM ENTERPRISES, INC. submitted their bids and during the opening of the technical bids on 08 April 2024, it was determined that both bidders submitted complete documentary requirements; thus, their bids were rated “*passed*”;

WHEREAS, the technical proposals of the bidders were endorsed to the Technical Working Group (TWG) for evaluation, and on 16 April 2024 their offers were rated by the TWG as “*complying*”;

WHEREAS, AVK PHILIPPINES, INC. did not submit any offer for items 1-12 and 24-41, while **FANM ENTERPRISES, INC** did not submit any offer for items 38-41;

WHEREAS, on 29 April 2024, the financial bids of **AVK PHILIPPINES, INC.** and **FANM ENTERPRISES, INC.** were opened and the bids as read and calculated are as follows:

	DESCRIPTION	BID PRICE (per piece)	% VARIANCE FROM ABC	ABC (per piece)
	AVK PHILIPPINES, INC.			
1	1" Air release valve	No bid	-	Php15,400.00
2	2" Air release valve	No bid	-	Php27,527.00
3	¹ / ₂ " Ball valve/ stop cock ball type-lock wing (Threaded)	No bid	-	Php638.00
4	³ / ₄ " Ball valve/ stop cock ball type-lock wing (Threaded)	No bid	-	Php915.00
5	1" Ball valve/ stop cock ball type-lock wing (Threaded)	No bid	-	Php1,252.00
6	¹ / ₂ " Check valve, class 125	No bid	-	Php431.00
7	1" Check valve, class 125	No bid	-	Php735.00
8	¹ / ₂ " Check valve, class 125	No bid	-	Php1,591.00
9	2" Check valve, class 125	No bid	-	Php2,570.00
10	1" Ø Gate valve, threaded type class 125	No bid	-	Php931.00
11	¹ / ₂ " Ø Gate valve, threaded type	No bid	-	Php1,886.00
12	2" Ø Gate valve, threaded type	No bid	-	Php2,906.00
13	2" Ø Gate valve, flanged type with companion steel flanges and BNG	Php10,747.88	14.07%	Php12,508.00
14	3" Ø Gate valve, flanged type with companion steel flanges and BNG	Php15,342.88	18.36%	Php18,795.00
15	4" Ø Gate valve, flanged type with companion steel flanges and BNG	Php18,046.79	34.32%	Php27,479.00
16	6" Ø Gate valve, flanged type with companion steel flanges and BNG	Php32,666.51	23.31%	Php42,600.00
17	12" Ø Gate valve, flanged type with companion steel flanges and BNG	Php97,825.39	9.73%	Php108,370.00
18	2" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php10,543.20	10.99%	Php11,845.00
19	3" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php17,627.08	9.43%	Php19,464.00
20	4" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php20,234.87	12.02%	Php23,001.00
21	6" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php34,087.47	13.28%	Php39,310.00
22	10" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php81,146.24	4.87%	Php85,307.00
23	12" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php102,466.47	3.60%	Php106,302.00
24	¹ / ₂ " Ø HDPE coupling	No bid	-	Php278.00
25	³ / ₄ " Ø HDPE coupling	No bid	-	Php196.00
26	1" Ø HDPE coupling	No bid	-	Php420.00
27	2" Ø HDPE coupling	No bid	-	Php1,046.00
28	2" Ø HDPE female coupling adapter	No bid	-	Php1,347.00
29	¹ / ₂ " Ø HDPE male coupling adapter	No bid	-	Php210.00

	DESCRIPTION	BID PRICE (per piece)	% VARIANCE FROM ABC	ABC (per piece)
30	$\frac{3}{4}$ " Ø HDPE male coupling adapter	No bid	-	Php122.00
31	1" Ø HDPE male coupling adapter	No bid	-	Php167.00
32	$1\frac{1}{2}$ " Ø HDPE male coupling adapter	No bid	-	Php636.00
33	2" Ø HDPE male coupling adapter	No bid	-	Php1,089.00
34	1" Ø HDPE poly BST elbow	No bid	-	Php381.00
35	2" x 1" Tapping saddle	No bid	-	Php4,196.00
36	3" x 1" Tapping saddle	No bid	-	Php5,883.00
37	4" x 1" Tapping saddle	No bid	-	Php4,668.00
38	Universal tapper 8" x 1" (for PVC)	No bid	-	Php14,762.00
39	Universal tapper 8" x 2"	No bid	-	Php5,909.90
40	Universal tapper 10" x 2"	No bid	-	Php6,144.97
41	Universal tapper 12" x 2"	No bid	-	Php6,378.65
	FANM ENTERPRISES, INC.			
1	1" Air release valve	Php15,400.00	-0-	Php15,400.00
2	2" Air release valve	Php27,527.00	-0-	Php27,527.00
3	$\frac{1}{2}$ " Ball valve/ stop cock ball type-lock wing (Threaded)	Php638.00	-0-	Php638.00
4	$\frac{3}{4}$ " Ball valve/ stop cock ball type-lock wing (Threaded)	Php915.00	-0-	Php915.00
5	1" Ball valve/ stop cock ball type-lock wing (Threaded)	Php1,252.00	-0-	Php1,252.00
6	$\frac{1}{2}$ " Check valve, class 125	Php431.00	-0-	Php431.00
7	1" Check valve, class 125	Php735.00	-0-	Php735.00
8	$1\frac{1}{2}$ " Check valve, class 125	Php1,591.00	-0-	Php1,591.00
9	2" Check valve, class 125	Php2,570.00	-0-	Php2,570.00
10	1" Ø Gate valve, threaded type class 125	Php931.00	-0-	Php931.00
11	$1\frac{1}{2}$ " Ø Gate valve, threaded type	Php1,886.00	-0-	Php1,886.00
12	2" Ø Gate valve, threaded type	Php2,906.00	-0-	Php2,906.00
13	2" Ø Gate valve, flanged type with companion steel flanges and BNG	Php12,508.00	-0-	Php12,508.00
14	3" Ø Gate valve, flanged type with companion steel flanges and BNG	Php18,795.00	-0-	Php18,795.00
15	4" Ø Gate valve, flanged type with companion steel flanges and BNG	Php27,479.00	-0-	Php27,479.00
16	6" Ø Gate valve, flanged type with companion steel flanges and BNG	Php42,600.00	-0-	Php42,600.00
17	12" Ø Gate valve, flanged type with companion steel flanges and BNG	Php108,370.00	-0-	Php108,370.00
18	2" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php11,845.00	-0-	Php11,845.00
19	3" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php19,464.00	-0-	Php19,464.00
20	4" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php23,001.00	-0-	Php23,001.00
21	6" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php39,310.00	-0-	Php39,310.00
22	10" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php85,307.00	-0-	Php85,307.00
23	12" Ø Gate valve, flanged type with combination flanges and sealing ring and bolts & nuts	Php106,302.00	-0-	Php106,302.00
24	$\frac{1}{2}$ " Ø HDPE coupling	Php278.00	-0-	Php278.00
25	$\frac{3}{4}$ " Ø HDPE coupling	Php196.00	-0-	Php196.00
26	1" Ø HDPE coupling	Php420.00	-0-	Php420.00

	DESCRIPTION	BID PRICE (per piece)	% VARIANCE FROM ABC	ABC (per piece)
27	2" Ø HDPE coupling	Php1,046.00	-0-	Php1,046.00
28	2" Ø HDPE female coupling adapter	Php1,347.00	-0-	Php1,347.00
29	$\frac{1}{2}$ " Ø HDPE male coupling adapter	Php210.00	-0-	Php210.00
30	$\frac{3}{4}$ " Ø HDPE male coupling adapter	Php122.00	-0-	Php122.00
31	1" Ø HDPE male coupling adapter	Php167.00	-0-	Php167.00
32	$1\frac{1}{2}$ " Ø HDPE male coupling adapter	Php636.00	-0-	Php636.00
33	2" Ø HDPE male coupling adapter	Php1,089.00	-0-	Php1,089.00
34	1" Ø HDPE poly BST elbow	Php381.00	-0-	Php381.00
35	2" x 1" Tapping saddle	Php4,196.00	-0-	Php4,196.00
36	3" x 1" Tapping saddle	Php5,883.00	-0-	Php5,883.00
37	4" x 1" Tapping saddle	Php4,668.00	-0-	Php4,668.00
38	Universal tapper 8" x 1" (for PVC)	No bid	-	Php14,762.00
39	Universal tapper 8" x 2"	No bid	-	Php5,909.90
40	Universal tapper 10" x 2"	No bid	-	Php6,144.97
41	Universal tapper 12" x 2"	No bid	-	Php6,378.65

WHEREAS, upon post-qualification, careful examination, validation, and verification of all the documents submitted by and of the financial bids of the bidders, it has been determined that the financial bids of **AVK PHILIPPINES, INC.** for items 13-23 are the lowest calculated responsive bids; while the financial bids of **FANM ENTERPRISES, INC.** for items 1-12 and 24-37 are determined to be the lone calculated responsive bids;

NOW THEREFORE, on motion duly seconded, be it

RESOLVED, as it is hereby resolved, to recommend to the Head of the Procuring Entity awarding the procurement of items 1-12 and 24-37 to **FANM ENTERPRISES, INC.** for being the lone calculated responsive bidder and items 13-23 to **AVK PHILIPPINES, INC.** for being the lowest calculated bidder with their offered brands, specifications, and bid prices;

RESOLVED further, to declare a failure of bidding for the procurement of items 38-41 for having received no bids.

UNANIMOUSLY APPROVED (30 April 2024)

SIGNED
Engr. Noriel C. Calpito
Vice-Chairperson

SIGNED
Rodrigo O. De Venecia, Jr
Member

SIGNED
Engr. Shayne Margie S. Abellera
Member

SIGNED
Romeo S. Adriano
Member

SIGNED
Engr. Dominic T. Agusdan
Member

SIGNED
Atty. Francess Louise E. Gener
Member

SIGNED
Atty. Ma. Luisa C. Tenedero
Chairperson

Attested by:

SIGNED
Apple Jane P. Aviles
Secretariat

SIGNED
Sharlene M. Durante
Secretariat

Approved by:

SIGNED
Engr. Salvador M. Royeca
General Manager