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

Document No. ADM-PUR-F006 Revision Date October 29, 2019

# PURCHASE ORDER (P.O)

## Nº 036516

02

Revision No.

| Idees / TIN       27 West Ave. Brgy. West Trangle QC       PANDA / Abstract No.       Integer / Abstract No.         ientlemen / Madam,<br>lease furnish third. Office the following articles subject to the terms and conditions contained herein       Integer / Abstract No.       Integer / Abstract No.         ce of Delivery       Pick up       Warranty_ Six Months       Yone Yone       Integer / Abstract No.         ce of Delivery       Pick up       Working Days       Warranty_ Six Months       Yone Yone         ce of Delivery       Clended Days up on receipt of PO       Pick Heriton Required       Yone Yone       Integer / Madam         wery Term       Clended Days up on receipt of PO       Parformance Bond Required       Yone Yone       Amount         2', pcs       3'Ø Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         anatity       Unit       Description / Specifications       Unit Cost       Amount         2', pcs       3'Ø Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         Madim Row House, PM 6'       Tomperature Range: 20 to 100 degree compare.       10       47.02.0       25.278.0         Madim Row House, PM 6'       Tomperature Range: 20 to 100 degree compare.       10       47.02.0       25.278.0         Made and House: Tom Sectif caton Restrate Ran  | Supplier / Contractor : AVK PHILIPPINES, INC.   |   |                                | Purchase Order No.            |                        | 36516            |
|--|---|---|--------------------------------|-------------------------------|------------------------|------------------|
| PR No. / Abstract No.       PR No. / Abstract No.       Proved Statement         lease furnish this Office the following articles subject to the terms and conditions contained herein.       Proved Statement       Proved Statement         lease furnish this Office the following articles subject to the terms and conditions contained herein.       Proved Statement       Proved Statement         lease furnish this Office the following articles subject to the terms and conditions contained herein.       Proved Statement       Proved Statement         lease furnish this Office the following articles subject to the terms and conditions contained herein.       Proved Statement       Proved Statement         lease furnish this Office the following articles subject to testing / inspecting / in  | Address / TIN : 70 West Ave. Brgy. West Triangle Q.C  |   |                                | Date                          | :                      | January 24, 2025 |
| lease furnish this Office the following articles subject to the terms and conditions contained herein.       So Day 57         ce of Delivery :       Pick-up       Furchase Order (PO) Vaid Until: So Day 57         in the other of Delivery :       Collendar Days upon receipt of PO       Portformance Bond Required With in duex / 50% HSB surety bond         ivery Term :       Full       Partial Delivery allowed       Performance Bond Required With in duex / 50% HSB surety bond         ivery Term :       Full       Partial Delivery allowed       Subject to testing / inspection prior to particle (please specify)         antity       Unit       Description / Specifications       Unit Cost       Amount         2 / pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 p       25,278.0         antity       Unit Cost       Amount       (please see complete specifications below)       GAT VAUY FLANCE TYPE SPECIFICATION:       Deliver of the flanges Still (ph/2320 / ph/3322) - Mainum Pressure PH is / Tenperstree Mage: 20 to 10% 150 (ph/2320 / ph/3322) - Mainum Pressure PH is / Tenperstree Mage: 20 to 10% 150 (ph/2320 / ph/3322) - Mainum Pressure PH is / Tenperstree Mage: 20 to 10% 150 (ph/2320 / ph/3322) - Mainum Pressure PH is / Tenperstree Miss and save Still Stillawes Steel / Brass       Emerge: 20 to 10% 150 (ph/2320 / ph/2320 / ph/232  |   |   | PR No. / Abstract No.          | :                             | 01-208P-E/209P-C       |                  |
| Bell Delivery          PC-Lap         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         Marranty' Disk Months         Mont  |   |   |                                |                               |                        |                  |
| Bell Delivery          PC-Lap         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         And Data         Porchase Order (PC) Valid Unit: 30 DATS'         Warranty' Disk Months         Marranty' Disk Months         Mont  | Please furnish this Off   | ice the following articles subject to the       | terms and condition            | ns contained herein.          |                        |                  |
| Warenouse       Warenouse         Deliver at Site:       Working Days         Ite of Delivery       Some Year         Others (please specify)         Wery Term       Calendar Days upon receipt of PO         Subject to testing / inspection prior to payment         Payment Term:       COD         Z       pcs         3"Ø Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P         anatity       Unit       Description / Specifications       Unit Cost       Amount         Z       pcs       3"Ø Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.4         and Tay VALVE FLANGE TYPE SPECIFICATION:       Description / Specifications below)       Gata VaLVE FLANGE TYPE SPECIFICATION:       Tengentume France State   | ace of Delivery :   | Pick-up   | Purchase Orde                  | r (PO) Valid Until: 30 D      | 575'                   |                  |
| te of Delivery:  | X   | FOB BWD Warehouse                               | Warranty: S                    | ix Months None Year           | Others (plea           | se specify)      |
| Calendar Days upon receipt of PO       Performance Bond Beduired (5% Fin check / 50% if GSLS surety bond)         wery Term       Calendar Days upon receipt of PO       Performance Bond Beduired (5% Fin check / 50% if GSLS surety bond)         anatity       Unit       Description / Specifications       Unit Cost       Amount         2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         4       Widge Date Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         7       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         8       (please see complete specifications below)       GATE VALVE FLANGE TYPE SPECIFICATION:       Despire flanges 100 Magness centigrade - Face flanges 100 Magness C1 12 to 83.2247       Wedge Nut: Description flange 100 Magness centigrade - Face flanges 100 Magness centigrade - Face flanges 100 Magness C1 12 to 83.2247       Wedge Nut: Description flange 100 Magness C1 12 to 83.2247       Wedge Nut: Description flange 100 Magness C1 12 to 83.2247       Wedge Nut: Description flange 100 Magness C1 12 to 83.2247       Wedge Nut: Description flange 100 Magness C1 12 to 83.2247       Wedge Nut: Description   |   | Deliver at Site:                                |                                |                               |                        | se speeny)       |
| Latendar Days upon receipt of PO       Performance Bond Required (3%) in the Ack / 30% if GSB surery bond)         ivery Term       Partial Delivery allowed       Payment Term:   | ate of Delivery :   |   | 1% Retentio                    | on Required                   |                        |                  |
| wery Term       :       Full       Partial Delivery allowed       Payment Term: :       COD       Payment Term: :       COD       Payment Term: :       COD       Cotters (please specify)         tarnity       Unit       Description / Specifications       Unit Cost       Amount         2       pes       3" Coste Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         arnity       Unit       Cost Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         arnity       (please see complete specifications below)       GATE VALVE Randing Torge Tert       Maximum Pressure: Plis 6         Design Code: Hydrault set to 18 5163 (DNIS20 / DNIS20 /   |   | Calendar Days upon receipt of I                 | PO Performance                 | e Bond Required (5% if in ch  | ock / 50% if CSIS auto | tu bood)         |
| Act:       Payment Term:       COD       ▲ 30 Days       Others (please specify)         Imantify       Unit       Description / Specifications       Unit Cost       Amount         2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         4       After Valve FLANGE TYPE SPECIFICATION:       Design Code: Hydraulic test to 85 5163 (DIN3220 / DIN3320 / DIN3   |   |   |                                | testing / inspection prior to | navment                | ety bond)        |
| annelity       Unit       Description / Specifications       Unit Cost       Amount         2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         **/W K Brand**       (please see complete specifications below)       GATE VALVE FLANGE TYPE SPECIFICATION:       Design Code Hydraulic text to 85 158 (DN3200 / DN3320 ) -*       Maximum Pressure, PN16       Temperature Range: -201 to 160 degrees centigrade -+         Face to Face BS 158 - 1       End Flange: IN1092-2 (SO 7005-2)       Tightness Test: Operating Torque Test ;       Material:         Bdy: Ductile Iron, GGG-50 to DIN 1693 (85 2789 grade 500-7) /-       Wedge Nuclite Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.       Wedge Nuclite Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.         Wedge Nuclite Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.       Wedge Nuclite Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.       Wedge Nuclite Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.         Bannet Gasket: EPDM Rubber       D. Aling: NBR or EPDM / NBR -       End Flange: Ductile Iron, GGG-50, core fully encomputeded with EPDM rubber with integral.       Wedge Nuclite Iron, GGG-50, core fully encomputed Steel Stainless Steel / Brass         Bannet Gasket: EPDM / NBR -       D. Aling: NBR or EPDM / NBR -       PDM / NBR -       PDM / NBR -         Owerall Dinenendons:       Size / ON Length (U) mm Height   | elivery Term :  | Full Partial Delivery allowed                   | Payment Term:                  |                               |                        | se specify)      |
| 2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,639.02 P       25,278.0         "AVK Brand",       (please see complete specifications below)       GATE VALVE FLANGE TYPE SPECIFICATION:       12,639.02 P       25,278.0         Design Code: Hydraulic test Bs 5163 (DIN3220 / DIN3322) ~*       Maximum Pressure: PN16       25,278.0       25,278.0         Maximum Pressure: PN16       Design Code: Hydraulic test Bs 5163 (DIN3220 / DIN3322) ~*       Maximum Pressure: PN16       25,278.0         Temperature Range: 200 100 degrees centigrade -       Face to Face: BS 163 - (       Face to Face: BS 163 - (       EMD PM   |   |   |                                |                               |                        | se specify)      |
| 2       pcs       3*0 Gate Valve, flanged type with companion steel flanges and BNG       12,633.02 P       25,278.0         *AVK Brand",       (please see complete specifications below)       GATE VALVE FLANGE TYPE SPECIFICATION:       25,278.0         Design Code: Hydraulic test to 85 5158 (01N3230 / DIN3352), *       Maximum Pressure: PNI #       7         Temperature Range: 20 to 150 degrees centigrade *       Face to Face: 85 5163       Face to Face: 85 5163         Matrials:       Body: Ductlie Iron, GGG-50 to 190 degrees centigrade *       Face to Face: 85 1513       Face to Face: 85 1513         Materials:       Body: Ductlie Iron, GGG-50, core fully enceptulated with EPDM rubber with integral.       Wedge hut of deanfiliation resistant brass, CZ 132 to 85 2274         Wedge Nut of deanfiliation resistant brass, CZ 132 to 85 2274       Wedge Nut of deanfiliation resistant brass, CZ 132 to 85 2274         Bonnet Gaster: EPDM NbBer       Bonnet Gaster, EPDM NBR       FM = CD 2025         Stem Colline Brass       Glinal Flange: Ductlie Iron of Ductlie Iron GJS-500-7 (GGG-50)       FM = CD 2025         Dustgroot Ring: NBR or EPDM / NBR       200 20       20         Very Divery Diver   | uantity Unit  | Description /                                   | Specifications                 |                               | Unit Cost              | A                |
| "AVK Brand",       (please see complete specifications below)         GATE VALVE FLANGE TYPE SPECIFICATION:       Design doce Hydraulte to BS 5163 (DIN3230 / DIN3320 / DIN3220 / DI   | 2: pcs  |   |                                | and DNC                       |                        |                  |
| (please see complete specifications below)<br>GATE VALVE FLANGE TYPE SPECIFICATION:<br>Design Code: Hydraulic test to 85 5163 (DIN3232 / DIN3352) ~<br>Maximum Pressure; RNI 6 /<br>Temperature Range - 20 to 160 diagrees centigrade -<br>Face to Face: 85 5163 (DIN223 (DIN3352) ~<br>Materials:<br>Borie Ductile Iron, GGG-50 to DIN 1692 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 2789 grade 500-77 /<br>Breise Ductile Iron, GGG-50 to DIN 1693 (18) 278 (18) 2789 grade 500-77 /<br>Breise Stailles Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>O Ring, NBR or EDM / NBR -<br>Breise Steel A2, sested with hot melt -<br>B   |   |   | ompanion steel han             | ges and BNG                   | 12,639.02 🕈 💻          | 25,278.04        |
| GATE VALVE FLANGE TYPE SPECIFICATION:<br>Design Code: Hydraulic test to BS 5163 (DIN3232) ~ Maximum Pressure: PN16<br>Temperature Renge: 2010 100 diagrees centigrade .<br>Face to Face: BS 5163 ~<br>End Flange: IN1092 ~ (DI 7005 ~ 2) ~ .<br>Tightness Test: Operating Torque Test ;<br>Material:<br>Body: Ductile Iron, GG5 50 to DIN 1693 (BS 2789 grade 500.7) ~ .<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CZ 132 to BS 2874<br>Wedge nut of desinctification resistant brass (CG 66-50) *<br>Date Proceed by:<br>Statution of 27 0 x 182LM PVC Distribution Line along Purok 5, Sto. Rosario, Bagulo City -<br>Proceed by:<br>Audited Internal Audited Internation along Orchid St., UB Housing, ITT, CHANELL DOLOR D, Dr. Batter Manager<br>Statution of 27 0 x  |   |   |                                |                               |                        |                  |
| Design Code: Hydraulic text to B\$ 5163 (DIN3230 / DIN3322) ~* Maximum Prosure PN16 / Temperature Range: 20 to 150 degrees centigrade - Face to Face: B\$ 5163 -  |   |   |                                |                               |                        |                  |
| Design Code: Hydraulic text to B\$ 5163 (DIN3230 / DIN3322) ~* Maximum Prosure PN16 / Temperature Range: 20 to 150 degrees centigrade - Face to Face: B\$ 5163 -  |   |   |                                |                               |                        |                  |
| Maximum Pressure: PN16 4<br>Temperature Range: 20 to 160 degrees centigrade +<br>Face to Face: B5 5163 4<br>End Flange: EN1092-2 (160 705-2) - +<br>Tightness Test: Operating Torque Test +<br>Materials:<br>Boond: Cashet: EPDM NBRs, C2132 to B2 274<br>Wedge Nut: Destinctification resistant Brass, C2132 to B2 274<br>Bonnet: Stainless Steel A2, sealed with hot melt<br>O-Ring: NRR or EPDM / NBR<br>Stem Collar: Brass<br>Stem Collar: Brass<br>Stem Collar: Brass<br>Stem Collar: Brass<br>Stem Collar: Brass<br>Size / DN Length (1) mm Height (4H) mm Width (0) mm Weight (kgs.)<br>DN80 (3") 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXX<br>age / Requisitioner:<br>PR 208P: Proposed installation of 3" Ø X 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City -<br>PR 209P: Proposed installation of 3" Ø X 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City -<br>PR 209P: Proposed installation of 2" Ø X 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City -<br>Teedor<br>Checked by<br>Auditer the Recommending Approval:<br>Approved bx<br>signed Lance Doug n. no Forwanan-Bittao<br>Internal Audite<br>Signeture over Printed Name of Supplier<br>Signeture over Printed Name of Supplier<br>Standiable:<br>Hand Audite<br>Act:<br>Operating / Maintenance Epperse   |   |   |                                |                               |                        |                  |
| Temperature Range: 20 to 160 degrees centigrade ···       Face to Face: 85 156 /<br>End Flange: IN1092-2 (ISO 7005-2) /·<br>Tightness Test: Operating Tonyue Test /<br>Materials:<br>Body: Ductile Iron, GGG-50 to DIN 1633 (BS 2789 grade 500-7) /·<br>Wedge nut of dezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874<br>Wedge nut: Ordezincification resistant brass, CZ 132 to BS 2874         Bonnet Gasket: EPOM Rubber<br>Bonnet: Stainless Steel / Z, seeld with hot melt<br>O. Ring: NBR or EPOM / NBR<br>Gland Flange: Ductile Iron or Juctile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPOM / NBR<br>Gland Flange: Ductile Iron or Juctile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPOM / NBR<br>Gland Flange: Ductile Iron or Juctile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPOM / NBR<br>Gland Flange: Ductile Iron GJS-500-7 (GGG-50)<br>ZSZ 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  |   | Maximum Pressure: PN16                          | 0 / DIN3352)                   |                               |                        |                  |
| Face to Face: BS 5163 *     End Flange: K11032: (105 705 - 2) *     Tightness Test: Operating Torque Test *     Materials:     Body: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) *     Wedge Nut: Derincification resistant Brass Stem: Stainless Steel / Brass     Bonnet: Stainless Steel A2, sealed with to melt     O-Ring: NBR or EPDM / NBR *     Generit: Stainless Steel Cucile Iron GJS-500-7 (GGG-50) *     Dustroor Ring: NBR or EPDM / NBR *     Generit: Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)     DN80 (3') 203 297 200 20  |   |   | ade • .                        |                               |                        |                  |
| Tightness Test: Operating Torque Test: /         Materials:         Body: Ductile Iron, GGG-50 to DIN 1693 (85 2789 grade 500-7) /         Wedge: Ductile Iron, GGG-50 to DIN 1693 (85 2789 grade 500-7) /         Wedge: Ductile Iron, GGG-50 to DIN 1693 (85 2789 grade 500-7) /         Wedge: Ductile Iron, GGG-50 to DIN 1693 (85 2789 grade 500-7) /         Wedge: Ductile Iron, GGG-50 to Dix Destification resistant Brass Steel: Stainless Steel / Brass         Bonnet: Stainless Steel A2, sealed with hot melt         O-Ring: NBR or EPDM / NBR /         Bosten 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: CNN         Size: CNN         PR 208P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City -         PR 208P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing, Irisan, Baguio City -         Irisan, Baguio City -         Ired DV         Checked by         JAN 2 7 202 siggedd         Admin. Divigong Manager         Admin. Divigong Manager         Irenal Manager         Signature over Printed Name of Supplier         Date         Signature over Printed Name of  |   |   |                                |                               |                        |                  |
| Materials:<br>Body: Ductile Iron, GGG-50, core fully encapsulated with EPDM rubber with integral.<br>Wedge: Ductile Iron, GGG-50, core fully encapsulated with EPDM rubber with integral.<br>Wedge Nut. Decinfication nesistant Brass Steel 22 to BS 2874<br>Wedge Nut. Decinfication nesistant Brass Steel Stainless Steel / Brass<br>Bonnet Gaster: EPDM Rubber<br>Bonnet Gstet: EPDM Rubber<br>Bonnet Gstet: EPDM / NBR<br>Gland Flange: Ductile Iron GJS-500-7 (GGG-50)<br>Gland Flange: Ductile Iron GJS-500-7 (GGG-50)<br>Gland Flange: Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM / NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (1) mm Height (4H) mm Width (10) mm Weight (kgs.)<br>DNB0 (3") 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  |   | End Flange: EN1092-2 (ISO 7005-2)               |                                |                               |                        |                  |
| Body: Ductile Iron, GGG-50 to DIN 1693 (BS 2789 grade 500-7) /         Wedge: Ductile Iron, GGG-50, core fully encapsulated with EPDM rubber with integral.         wedge nut of dezinification resistant brass, S12 to BS 287.         Bonnet: Stainless Steel A2, sealed with hot melt         O-King: NBR or EPDM / NBR /         Stem Collan: Brass -         Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50) //         Dustproof Ring: NBR or EPDM / NBR //         Hers, NUL Cast Iron //         Overall Dimensions:         Size         Size // DN Length (1) mm Height (4H) mm Width (D) mm Weight (kgs.)         DN80 (3')       203         X*********         age / Requisitioner:       PR 208P: Proposed installation of 3'' Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City //         PR 209P: Proposed installation of 2'' Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing, Irisan, Baguio City //         reedmv       Checked by         Auditer Image       Luzvinki g/RAMOS         ATTY, CHANELL DOOR p. pr Forwards Barnager       Luzvinki g/RAMOS         Atty: Chasted Nume of Supplier       Date         Is Available:       Act::         Operating / Maintenance Expense       Coperating / Maintenance Expense   |   |   |                                |                               |                        |                  |
| Wedge: Ductile Iron, GG-50, core fully encapsulated with IEPDM rubber with integral.         wedge nut of dezindification resistant Brass Stem: Stainless Steel / Brass         Bonnet Gasket: EPDM Rubber         Bonnet Stainless Steel A2, saaled with hot melt         O-King: NBR or EPDM / NBR -         Stem Collar: Brass         Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)         Dustproot Ring: NBR or EPDM / NBR -         Hers, NUL Cast Iron         Overall Dimensions:         Size / DN       Length (1) mm         Size / DN       Length (1) mm         Wedge: Ductile Iron of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City         PR 208P: Proposed installation of 3" Ø x 514m Distribution Line Extension along Orchid St., UB Housing, Irisan, Baguio City         PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing, Irisan, Baguio City         Iree4br       Checked by:         Audited Imm       LuzvINM g/RAMOS         ATTY, CHANELL DOLOR P. DF Buzman Imm       LuzvINM g/RAMOS         Introde Signature over Printed Name of Supplier       Date         Is Available:       Act::         Uperating / Maintenance Expense   |   |   |                                |                               |                        |                  |
| wedge nut of dezinctification resistant Brass, CZ 132 to BS 2874<br>Wedge Nut Dezinctification Resistant Brass Stem: Stainless Steel J Brass<br>Bonnet: Gasket: EPDM /NBR<br>O & FLO 2025<br>Stem Collar: Brass<br>Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM /NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (Umm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3") 203 297 200 20<br>X=X=X=X=X=X=X=X=X=X=X=X=X=X=X=X=X=X=X=   |   | Wedge: Ductile Iron, GGG-50 to DIN 1693 (BS 278 | 9 grade 500-7) / ~             |                               |                        |                  |
| Wedge Nut: Decincification Resistant Brass Stem: Stainless Steel / Brass       Image: Control Content Control Control Control Control Control  |   | wedge nut of dezincification resistant brase C7 | 122 to PS 2874                 | ith integral 、                |                        |                  |
| Bonnet Salves Steel A2, seeled with hot melt<br>Bonnet Stailes Steel A2, seeled with hot melt<br>O-Ring: NBR or EPDM / NBR<br>Gland Flange: Ductile Iron of Ductile Iron GJS-500-7 (GGG-50)<br>Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM / NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (1) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3") 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  |   | Wedge Nut: Dezincification Resistant Brass Stem | 1: Stainless Steel Stainless S | itaal / Brass                 | 736                    | sme0-m           |
| Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM / NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3') 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   |   | Bonnet Gasket: EPDM Rubber                      |                                |                               | Nimil                  | ED               |
| Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM / NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3') 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   |   |   | N                              |                               | N 4 Frances            | and they         |
| Gland Flange: Ductile Iron or Ductile Iron GJS-500-7 (GGG-50)<br>Dustproof Ring: NBR or EPDM / NBR<br>Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3') 203 297 200 20<br>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   |   |   |                                |                               | · · LD 20              | 25               |
| Dustproof Ring: NBR or EPDM / NBR Hex Nut: Cast Iron Overall Dimensions: Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.) DN80 (3") 203 297 200 20 X*X*X*X*X*X*X*X*X*X*X*X*X*X*X*X*X*X*X*   |   |   | 0 7 (CCC FR) (                 |                               |                        |                  |
| Hex Nut: Cast Iron<br>Overall Dimensions:<br>Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3") 203 297 200 20<br>X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-   |   | Dustproof Ring: NBR or EPDM / NBR               | 10-7 (GGG-50)                  |                               |                        |                  |
| Size / DN Length (L) mm Height (4H) mm Width (D) mm Weight (kgs.)<br>DN80 (3") 203 297 200 20<br>X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-  |   |   |                                |                               |                        |                  |
| Audited by:<br>PR 208P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City<br>PR 209P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City<br>PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City<br>red by:<br>Checked by:<br>JAN 2 7 202 signed<br>Audited by:<br>Audited by:<br>Signature over Printed Name of Supplier<br>Signature over Printed Name of Supplier<br>Signature over Printed Name of Supplier<br>Audited by:<br>Audited by:<br>Approved by:<br>Approve   |   | Overall Dimensions:                             |                                |                               |                        |                  |
| Audited by:<br>PR 208P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City<br>PR 209P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City<br>PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City<br>red by:<br>Checked by:<br>JAN 2 7 202 signed<br>Audited by:<br>Audited by:<br>Signature over Printed Name of Supplier<br>Signature over Printed Name of Supplier<br>Signature over Printed Name of Supplier<br>Audited by:<br>Audited by:<br>Approved by:<br>Approve   |   | Size / DN Length (L) mm Height (4H) mm          | Width (D) mm Weight (k         | gs.)                          |                        |                  |
| age / Requisitioner:       PR 208P: Proposed installation of 3" Ø x 514m Distribution Line along Purok 5, Sto. Rosario, Baguio City<br>PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City         red bv:       Checked by:         Audited bv:       Audited bv:         signed<br>wurdhasing Supervisor       JAN 2 7 202 signed<br>Admin. DivisiongManager         Signature over Printed Name of Supplier       Date         Signature over Printed Name of Supplier       Date         Standad       Acct:         Operating / Maintenance Expense       Coperating / Maintenance Expense  |   |   |                                | -                             |                        |                  |
| PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City         red by:       Audited by:         xigned       JAN 2 7 202 signed         ATTY. CHANELL DOLOR D. DF GuzzMAN-BITAO       Signed         Attry. CHANELL DOLOR D. DF GuzzMAN-BITAO       LUZVIMU G/RAMOS         forme:       Signature over Printed Name of Supplier         Signature over Printed Name of Supplier       Date         Acct.:       Operating / Maintenance Expense   |   | х-х-х-  | x-x-x-x-x-x-x-x-x-x-x-x        |                               |                        |                  |
| PR 209P: Proposed installation of 2" Ø x 182LM PVC Distribution Line Extension along Orchid St., UB Housing,<br>Irisan, Baguio City         red by:       Audited by:         xigned       JAN 2 7 202 signed         ATTY. CHANELL DOLOR D. DF GuzzMAN-BITAO       Signed         Attry. CHANELL DOLOR D. DF GuzzMAN-BITAO       LUZVIMU G/RAMOS         forme:       Signature over Printed Name of Supplier         Signature over Printed Name of Supplier       Date         Acct.:       Operating / Maintenance Expense   |   | DD 2000, Deserved in the state of the           |                                |                               |                        |                  |
| Insan, Baguio City     Audited by:     Recommending Approval:     Approved by:       red by:     JAN 2 7 202 signed     signed     signed     signed       auvy (kajano     JAN 2 7 202 signed     signed     signed     signed       auvy (kajano     Admin. Divisjon[Manager     luzvimin g/Ramos     signed     signed       burchasing Supervisor     Admin. Divisjon[Manager     iternal Audito     attry. Internal Audito     signed       forme:     Signature over Printed Name of Supplier     Date     3/20/2       Is Available:     signed     Acct.:     Operating / Maintenance Expense     0  | sage / Requisitioner:   | PR 200P: Proposed Installation of 3" Ø x        | c 514m Distribution Li         | ne along Purok 5, Sto. Rosar  | o, Baguio City -       |                  |
| Insan, Baguio City     Audited by:     Recommending Approval:     Approved by:       red by:     JAN 2 7 202 signed     signed     signed     signed       auvy (kajano     JAN 2 7 202 signed     signed     signed     signed       auvy (kajano     Admin. Divisjon[Manager     luzvimin g/Ramos     signed     signed       burchasing Supervisor     Admin. Divisjon[Manager     iternal Audito     attry. Internal Audito     signed       forme:     Signature over Printed Name of Supplier     Date     3/20/2       Is Available:     signed     Acct.:     Operating / Maintenance Expense     0  |   | PR 209P: Proposed installation of 2" Ø x        | c 182LM PVC Distribut          | ion Line Extension along Ord  | hid St., UB Housi      | ng,              |
| Audited by:<br>Audited by:<br>Audited by:<br>Audited by:<br>Recommending Approval:<br>Audited by:<br>Recommending Approval:<br>Approved by:<br>Approved Approved Approved Ap |   | Irisan, Baguio City                             |                                |                               |                        |                  |
| signed     JAN 2 7 202 signed     signed     signed     signed       Auty drajano     Atty. chanell dolor D. DF duzman-BITAO     signed     signed     signed       Vurchasing Supervisor     Admin. Division[Manager     uzvimbi g/Ramos     iternal Audito     atty. twi autora t. TENEDERO     signed       Signature over Printed Name of Supplier     Date     3/20/2       Is Available:     signed     Actt.:     Operating / Maintenance Expense   | pared by: Ch  | necked by:                                      | Audited by:                    | D                             |                        |                  |
| ATTY. CHANELL DOLOR D. DE DUZMAN-BITAO       AUGULUZVIMU G/RAMOS       ATTY. Wu Augulu       Sugned         Purchasing Supervisor       Admin. Division Manager       LUZVIMU G/RAMOS       ATTY. Wu Augulu       ENGR. SATUREER M. ROM         forme:   |   |   |                                | Recommending Approval:        | Approved b             | V:               |
| ATTY. CHANELL DOLOR D. DE DUZMAN-BITAO       AUGULUZVIMU G/RAMOS       ATTY. Wu Augulu       Sugned         Purchasing Supervisor       Admin. Division Manager       LUZVIMU G/RAMOS       ATTY. Wu Augulu       ENGR. SATUREER M. ROM         forme:   | ai and  | JAN 27 202 signed                               | ioned                          | 1                             |                        | 1                |
| Admin. Division Manager     Iternal Audito     ATT. What MySall. TENEDERO     ENGR. SALUTABOR M. ROM       forme:     Iternal Audito     Iternal Audito     General Manager       Signature over Printed Name of Supplier     Date     3/10/12       Is Available:     Acct.:     Operating / Maintenance Expense  | PAUL KAJANO AT  |   | signa                          | signed                        | si                     | gned             |
| forme:<br>Signature over Printed Name of Supplier Date<br>ds Available:<br>JELYN WL Everyd<br>Date<br>Acct.:<br>Operating / Maintenance Expense  | Purchasing Supervisor   |   | LUZVIMIN G/RAMOS               |                               |                        |                  |
| Signature over Printed Name of Supplier     Date       Is Available:     Acct.:       JELKIN HL EVERYO     Operating / Maintenance Expense   | informe:  | Sing on manager                                 | Audito                         |                               | Ge                     | neral Manager    |
| Signature over Printed Name of Supplier     Date       Is Available:     Acct.:       JELKIN HL EVERYO     Operating / Maintenance Expense   |   |   |                                |                               |                        | 3 Inn/nx         |
| Is Available: Acct.: Operating / Maintenance Expense   | Signature   | e over Printed Name of Supplier                 |                                |                               | L                      | 11-20/ 23        |
| Acct.: Operating / Maintenance Expense   | The second se |   | Date                           |                               |                        |                  |
|  | ni nn   | ied   | Acct.:                         |                               |                        |                  |
|  | JELIN UL  | -16740  |                                | Operating / Maintenance Expen |                        |                  |
| Finance Manager V CAPEX D<br>Other Payables  |   |   |                                | CAPEX                         |                        |                  |



# BAGUIO WATER DISTRICT Bids and Awards Committee (In-house)

Document Code: BAC\_IH

Document No. BAC IH F002

Effective Date: 16 March 2020

## RESOLUTION

Revision No. 00

#### BIDS AND AWARDS COMMITTEE RESOLUTION NO. 011-2025 Request for Quotation (RQ) No. 11-026P-D / 038P-D Gate Valve and Combination Pressure Reducing and Sustaining Valve

**WHEREAS,** the Baguio Water District-Bids and Awards Committee (BWD-BAC), in accordance with the provisions of Republic Act (RA) No. 9184 and its Implementing Rules and Regulations (IRR), conducted the bidding for the procurement of the following, all with required specifications under RQ No. 11-026P-D / 038P-D dated 19 November 2024, under a two-envelope system of bidding and with the respective approved budget costs (ABCs) of:

| ITEM | QUANTITY | DESCRIPTION   | <b>ABC</b><br>(per piece/set) |
|------|----------|---|-------------------------------|
| 1    | 2 sets   | 6" Ø Gate Valve, flanged type with companion steel flanges and BNG                                  | Php42,600.00                  |
| 2    | 1 piece  | 2" Combination Pressure Reducing and<br>Pressure Sustaining Valve with strainer,<br>flanges and BNG | Php194,608.00                 |
| 3    | 1 piece  | 4" Combination Pressure Reducing and Pressure Sustaining Valve with strainer, flanges and BNG       | Php281,595.00                 |

**WHEREAS, AVK PHILIPPINES, INC (AVK)** and **FANM ENTERPRISES INC. (FANM)** submitted their bids and during the opening of the technical proposals (Envelope "A") on 11 December 2024, it was determined that both bidders submitted complete documentary requirements thus, their bids were rated *"initially passed"*;

**WHEREAS,** upon evaluation by the Technical Working Group of the offers of **AVK** and **FANM**, it was determined that both bidders submitted complying offers thus, their financial proposals (Envelope "B") were opened and the bids as read and calculated are as follows:

| r               |                                    |          |                                     |                           | 1                             |  |  |
|-----------------|------------------------------------|----------|-------------------------------------|---------------------------|-------------------------------|--|--|
| ITEM            | DESCRIPTION                        | QUANTITY | <b>BID PRICE</b><br>(per piece/set) | %<br>VARIANCE<br>FROM ABC | <b>ABC</b><br>(per piece/set) |  |  |
|                 |                                    | AVK PF   | HILIPPINES, INC.                    |                           |                               |  |  |
| 1               | 6" Ø Gate Valve,                   | 2 sets   | Php26,776.50                        | 37.14%                    | Php42,600.00                  |  |  |
|                 | flanged type with                  |          |                                     |                           |                               |  |  |
|                 | companion steel                    |          |                                     |                           |                               |  |  |
|                 | flanges and BNG                    |          |                                     |                           |                               |  |  |
| 2               | 2" Combination                     | 1 piece  | Php140, 292.22                      | 27.91%                    | Php194,608.00                 |  |  |
|                 | Pressure                           |          |                                     |                           |                               |  |  |
|                 | Reducing and                       |          |                                     |                           |                               |  |  |
|                 | Pressure                           |          |                                     |                           |                               |  |  |
|                 | Sustaining Valve                   |          |                                     |                           |                               |  |  |
|                 | with strainer,                     |          |                                     |                           |                               |  |  |
|                 | flanges and BNG                    |          | _                                   |                           |                               |  |  |
| 3               | 4" Combination                     | 1 piece  | Php172,766.62                       | 38.65%                    | Php281,595.00                 |  |  |
|                 | Pressure                           |          |                                     |                           |                               |  |  |
|                 | Reducing and                       |          |                                     |                           |                               |  |  |
|                 | Pressure                           |          |                                     |                           |                               |  |  |
|                 | Sustaining Valve                   |          |                                     |                           |                               |  |  |
|                 | with strainer,                     |          |                                     |                           |                               |  |  |
| flanges and BNG |                                    |          |                                     |                           |                               |  |  |
|                 | FANM ENTERPRISES, INC.             |          |                                     |                           |                               |  |  |
| 1               | 6" Ø Gate Valve, flanged type with | 2 sets   | Php42,600.00                        | -0-                       | Php42,600.00                  |  |  |
|                 |                                    |          |                                     |                           |                               |  |  |

|   | companion steel<br>flanges and BNG   |         |               |     |               |
|---|--|---------|---------------|-----|---------------|
| 2 | 2" Combination<br>Pressure Reducing<br>and Pressure<br>Sustaining Valve<br>with strainer,<br>flanges and BNG | 1 piece | Php194,608.00 | -0- | Php194,608.00 |
| 3 | 4" Combination<br>Pressure Reducing<br>and Pressure<br>Sustaining Valve<br>with strainer,<br>flanges and BNG | 1 piece | Php281,595.00 | -0- | Php281,595.00 |

**WHEREAS,** upon post-qualification, careful examination, validation, and verification of all the documents submitted by and of the financial bids **AVK** and **FANM**, it has been determined that **AVK** submitted complete documents and its financial bids for items *1*, *2* and *3* are 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 the Procuring Entity (HoPE) awarding the procurement of the aforementioned items under Request for Quotation numbered to 11-026P-D / 038P-D to **AVK PHILIPPINES, INC.** with its offered brands, specifications, and bid prices for being the lowest calculated responsive bidder.

## UNANIMOUSLY APPROVED (21 January 2025)

**Geovani L. Piza** Vice-Chairperson Engr. Jake D. Bawing Member Joana D. Carame Member

Engr. Janel J. Balangcod Member

Engr. Dominic T. Agusdan Member

Atty. Chelsea S. De la Rosa Member

Atty. Ma. Luisa C. Tenedero Chairperson

Attested by:

Apple Jane P. Aviles Secretariat

Sharlene M. Durante Secretariat

Approved by:

Signed Engr. Salvador M. Royeca **General Manager**