



**Address:** 202 Commerce Blvd, Lawrence , Pennsylvania ,  
15055 United States

**Phone:** (724) 745-5300

**Quotation:**  
**Q-727-S**

<b>To:</b>	<b>Contractor Holder</b> 202 Commerce Blvd., Lawrence, Pennsylvania 15241	<b>Bid Date:</b>	2019-05-07
<b>Attn.:</b>	N/A	<b>Expiry Date:</b>	2019-06-06
<b>Phone:</b>	724-745-5300	<b>Creator:</b>	Drew Pomrenke , dpomrenke@jboconnor.com
		<b>Sales Rep.:</b>	Casey Devlin , cdevlin@jboconnor.com
		<b>Shipping Address:</b>	, Teays, West Virginia, United States

**Job Name: AEP SERVICE CENTER TEAYS VALLEY JOB BID- PLUMBING**

**Comments:**

**Section Brand: Sloan**

Label	Product No. Description	List Price	Qty.
LAV-1/LAV-1F	<b>SS-3802</b> Sloan - Standard Drop In Lavatory 20" x 16-3/4", 8" centerset-3873802	\$76.50	1
	<b>ETF-600-8-B</b> Sloan - Automatic Sink Faucets, 0.5 gpm, 4" Centerset install, 8 inch Trim Plate, Polished Chrome, Activated Sensor (3365333)	\$757.95	1
	<b>ETF-233</b> Sloan - Plug in type transformer (Up to 2 faucets can be operated) (0365534)	\$33.30	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
<i>Note: Quoting lav with 8" centre set as specified.</i>			
<i>Note: Quoting faucet with 8" trim plate as per lav.</i>			
LAV-2/LAVF-1	<b>SS-3003</b> Sloan - Vitreous china wall mounted lavatory with backsplash, 4" centers, overflow, ADA compliant, 21" x 19.25" (3873003)	\$86.75	1
	<b>ETF-600-B</b> Sloan - Sensor operated 4" center-set electronic hand washing faucet for tempered or hot/cold application. Vandal resistant spray head. Includes back check. Box transformer (B) (3365331)	\$676.25	1
	<b>ETF-233</b> Sloan - Plug in type transformer (Up to 2 faucets can be operated) (0365534)	\$33.30	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
<i>Note: Quoting faucet as alternate.</i>			
UR-1/URF-1	<b>SU-1009-A</b> Sloan - Universal Vitreous china, 3/4" top spud. 0.125, 0.25 and 0.5 GPF includes dome strainer. (1101009)	\$272.80	1
	<b>Sloan 8186-0.5</b> Sloan - Battery powered, sensor activated, 3/4" top spud, exposed urinal flushometer. Courtesy flush override button. Requires no AC hookups, uses four AA batteries. Override button. 0.5 GPF (3790068)	\$569.40	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
WC-1/WCF-1	<b>ST-2459</b> Sloan - Vitreous China, ADA compliant water closet bowl only, 1.28 GPF, 1.6 GPF, and dual flush 1.6/1.1 GPF with 1-1/2" IPS top spud (2102459)	\$132.60	1

**Sloan 8111-1.28**

\$569.40 1

Sloan - Battery powered, sensor activated, 1 1/2" top spud, exposed closet flushometer.  
 Requires no AC hookups, uses four AA batteries. Standard DFB. Override button, 1.28 GPF,  
 (3790071)

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

**Section Brand: Elkay**

Label	Product No. Description	List Price	Qty.
EWC-1	<b>LZOSTL8LC</b> Elkay - VERSATILE BI-LVL W/SENSR 8GPH FILTR LT GRY	\$2,108.00	1

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

KS-1	<b>LRADQ1722600</b> Elkay - 18 Gauge Stainless Steel 17' x 22' x 6' Single Bowl Top Mount Kitchen Sink	\$812.00	1
	<b>LK99</b> Elkay - DRAIN	\$120.00	1

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

**Section Brand: Pioneer**

Label	Product No. Description	List Price	Qty.
KSF-1	<b>0072-GSAELS-Q</b> Pioneer - KITCHEN-CONCEALED 8" TWO 4" WRIST HDLS 4-3/32" GOOSENECK SPT 1/4 TURN-PVD PC	\$173.25	1

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

*Note: Quoting 1.5 GPM in lieu of 0.1 GPM.*

LAV-2	<b>L-6161</b> Pioneer - LAV-4" SINGLE METAL LVR HDL LESS POP-UP HOLE-CP	\$66.00	1
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**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

*Note: Quoting 1.2 GPM in lieu of 1.5 GPM.*

MBF-1	<b>0054-ULE-Q</b> Pioneer - SERVICE SINK-7-7/8" TO 8-1/8" LVR HDL RIGID SPT 1/4 TURN-PC	\$193.00	1
	<b>CS-65001</b> Pioneer - ACCESSORY-STAINLESS STEEL MOP HANGER	\$60.50	1
	<b>CS-65002</b> Pioneer - ACCESSORY-HOSE BRACKET W/30" LONG HOSE	\$44.60	1

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

*Note: Quoting accessories as options.*

**Section Brand: Powers**

Label	Product No. Description	List Price	Qty.
EW-1/MV-2 (mixing valve)	<b>ES150AEQ000</b> Powers - HydroGuard XP Series, Emergency Tempering Valve Supply Fixture with Cold Water Bypass, Bottom/Top, 8.7 gpm, Rough Bronze, Stainless Steel, Wall Mounted	\$2,557.00	1

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule & Spec 22 11 00 - 11

LAV (mixing valve)	<b>LFE480-10</b> Powers - Lavatory Tempering Valve, 0.50 gpm minimum flow, 3/8" Compression Rough Bronze Finish	\$284.00	1
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**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

*Note: Quoting as suggestion.*

MV-1	<b>LFPSJA0B3A</b>	\$15,863.00	1
	Powers - Intellisation		
	<b>Note:</b> Pg 1 of 26 - Plumbing Fixture Schedule.		
	Note: Quoting with B&G Series 100 Pump as pump not specified.		
	Note: Quoting as alternate.		

SHF-1	<b>P910H0001W</b>	\$782.00	1
	Powers - All Series 900 Pressure Balancing Mixing Valves, ABS faceplate with color-coded graphics, metal lever handle. CP finish. 1/2" Copper Sweat Connections, 24" Chrome ADA Wall Grab Bar System, in-line Vacuum Breaker		
	<b>Note:</b> Pg 1 of 26 - Plumbing Fixture Schedule.		
	Note: Quoting as alternate		

**Section Brand: Watts Regulators**

Label	Product No. Description	List Price	Qty.
HB-2	<b>SC8-4</b>	\$81.25	1
	Watts - adjustable packing nut, cast brass body, wall mount, Watts Model 8B tamper-proof vacuum breaker with break-away screw, lawn faucet, 3/4" female NPT regular pattern with cast iron hand wheel (0611450)		

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.  
Note: Quoting as alternate.

WB-1	<b>2-M2DWB</b>	\$199.50	1
	Watts - brass body, 1/2" solder or compression connection, single lever, 3/4" hose connection outlets, 150 psi maximum pressure, 180° F maximum temperature, molded plastic enclosure with top and side knockouts, drain knock out to accommodate waste drain pipe (0006644 & 0006625)		

**Note:** Pg 1 of 26 - Plumbing Fixture Schedule.

BFP 2"	<b>LF009M2-QT : 2</b>	\$1,548.00	1
	Watts - Lead Free cast copper silicon alloy body for 1/4" to 2" and fused epoxy coated cast iron body for 2-1/2" and 3", replaceable seats and silicone seat discs, internal pressure differential relief valve in between check modules resilient seated isolation valves, resilient seated screw driver slotted test cocks, quarter turn ball-valves, 2"Ø (51 mm) pipe connection (0391007)		

	<b>909-AGF</b>	\$208.00	1
	Watts - 909-AGF Air Gap (0881378)		

	<b>LF777SI : 2</b>	\$314.00	1
	Watts - lead free cast copper silicon alloy body, #20 mesh, 304 stainless steel screen, lead free copper silicon alloy retainer cap tapped for closure plug, NBR gasket, lead free brass plug, 2"Ø (51 mm) valve (0379116)		

**Note:** Pg 4 of 26 - Detail L4 & Pg 11 of 26 - Detail B8

BFP 1 1/2"	<b>LF009M2-QT : 1 1/2</b>	\$1,304.00	1
	Watts - Lead Free cast copper silicon alloy body for 1/4" to 2" and fused epoxy coated cast iron body for 2-1/2" and 3", replaceable seats and silicone seat discs, internal pressure differential relief valve in between check modules resilient seated isolation valves, resilient seated screw driver slotted test cocks, quarter turn ball-valves, 1-1/2"Ø (38 mm) pipe connection (0391006)		

	<b>909-AGF</b>	\$208.00	1
	Watts - 909-AGF Air Gap (0881378)		

	<b>LF777SI : 1 1/2</b>	\$213.00	1
	Watts - lead free cast copper silicon alloy body, #20 mesh, 304 stainless steel screen, lead free copper silicon alloy retainer cap tapped for closure plug, NBR gasket, lead free brass plug, 1-1/2"Ø (38 mm) valve (0379115)		

**Note:** Pg 15 of 26 - Detail H7

## Section Brand: Watts Drainage

Header: \*\*\*NOTE: Watts Drainage does not meet PA.DGS please be advised\*\*\*

Label	Product No. Description	List Price	Qty.
CB-1	<b>CB-624-DI</b> Watts - UV stabilized talc-filled polypropylene channels with integral 4" (102 mm) and 6" (152 mm) no hub bottom outlets, 6" (152 mm) wide, 24" (610 mm) long, ductile iron grate, Class F	\$1,344.00	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
<i>Note: Quoting as alternate, quoting polypropylene channels in lieu of fiberglass.</i>			
EWC-1	<b>CA-431-1</b> Watts - floor mounted bi-level carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.	\$1,214.50	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
FD-1/FD-3	<b>FD-100-A5-6-7</b> Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 5" (127 mm) diameter nickel bronze, adjustable round strainer, trap primer connection, vandal proof		1
	<b>FD-100-A5-6-7,2,3,4</b> Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$535.50	1
	<b>FD-100-A5-6-7,6</b> Watts - 6"Ø (152 mm)	\$655.50	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
FD-2	<b>FD-100-EF-1-6-7</b> Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 7" (178 mm) diameter nickel bronze, adjustable round strainer, 4" (102 mm) diameter nickel bronze funnel, trap primer tapping, vandal proof		1
	<b>FD-100-EF-1-6-7,2,3,4</b> Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$963.50	1
	<b>FD-100-EF-1-6-7,6</b> Watts - 6"Ø (152 mm)	\$1,083.50	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
HB-1	<b>HY-725</b> Watts - 3/4" (19 mm) diameter hose connection, 3/4" (19 mm) female x 1" (25 mm) male pipe connection, non-freeze hydrant, all bronze head, wall mount, concealed, bronze wall casing, chrome plated face, integral vacuum breaker, nickel bronze box and door		1
	<b>HY-725,-6,-8</b> Watts - 6" (152 mm), 8" (203 mm) thick	\$1,547.00	1
	<b>HY-725,-10,-12,-14</b> Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick	\$1,690.00	1
	<b>HY-725,-16,-18</b> Watts - 16" (406 mm), 18" (457 mm) thick	\$1,830.00	1
<i>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</i>			
LAV-2	<b>TCA-411 Series</b> Watts - floor mounted carrier, heavy gauge steel offset uprights with welded feet, steel cross plate with integral mounting bracket, sliding adjustable arm brackets and adjustable cast iron concealed arms with mounting clips, leveling screws and basin locking device.		1
	<b>TCA-411</b> Watts - floor mounted carrier, heavy gauge steel offset uprights with welded feet, steel cross plate with integral mounting bracket, sliding adjustable arm brackets and adjustable cast iron concealed arms with mounting clips, leveling screws and basin locking device.	\$989.50	1

	<b>TCA-411-D</b>	\$1,411.00	1
	Watts - back-to-back floor mounted carrier, heavy gauge steel offset uprights with welded feet, double cross steel plate with integral mounting bracket, sliding adjustable arm brackets and adjustable cast iron concealed arms with mounting clips, leveling screws and basin locking device.		
	<b>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</b>		
TD-1	<b>D-DI</b>	\$522.50	1
	Watts - UV stabilized talc-filled polypropylene channels with integral 4" (102 mm) no-hub bottom outlet(s), pre-sloped trench, 6" (152 mm) wide, including frame connectors, grate lockdowns and construction covers, ductile iron frame, framed anchored grate, ductile iron, Class F		
	<b>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</b> Please note trench drain price is per foot.		
TP-1	<b>LFTP300-DR Series</b>		1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap		
	<b>LFTP300T</b>	\$270.00	1
	Watts - 1/2", Threaded Inlet and Outlet Connect		
	<b>LFTP300S</b>	\$270.00	1
	Watts - 1/2", Soldered Inlet and Outlet Connect		
	<b>LFTP300-DU-DR</b>	\$189.00	1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit		
	<b>Note: Pg 1 of 26 - Plumbing Fixture Schedule &amp; Pg 4 of 26 - Detail H4</b>		
UR-1	<b>CA-321</b>	\$839.00	1
	Watts - floor mounted carrier, heavy gauge steel offset uprights with welded feet, universal steel hanger support plate and bottom bearing plate with integral mounting bracket, plated hardware.		
	<b>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</b>		
WC-1	<b>ISCA-101-L/R</b>	\$1,587.50	1
	Watts - single, horizontal, cast iron fitting, left/right side outlet		
	<b>ISCA-101-D</b>	\$2,967.00	1
	Watts - double, horizontal, epoxy coated, cast iron fitting, 4" no hub waste connection, 2" no hub vent connection. Epoxy coated cast iron patent pending compression seal faceplate assembly, adjustable ABS slide nipple with integral test cap, cast iron, foot support		
	<b>ISCA-121</b>	\$1,801.00	1
	Watts - single, vertical, cast iron fitting		
	<b>ISCA-121-D</b>	\$3,182.00	1
	Watts - double, vertical, epoxy coated, cast iron fitting, 4"no hub waste connection, 2" no hub vent connection. Epoxy coated cast iron patent pending compression seal faceplate assembly, adjustable ABS slide nipple with integral test cap, neoprene bowl gasket, epoxy coated, cast iron, foot support, adjustable for standard and wheelchair height, plated hardware and chrome nuts		
	<b>ISCA-131-L/R</b>	\$2,105.50	1
	Watts - single, vertical, cast iron fitting, left/right side outlet		
	<b>ISCA-131-D</b>	\$3,479.50	1
	Watts - double, vertical, epoxy coated, cast iron fitting, 4"no hub waste connection and 4" no hub side inlet, 2" no hub vent connection. Epoxy coated cast iron patented compression seal faceplate assembly, adjustable ABS slide nipple with integral test cap, neoprene bowl gasket, epoxy coated, cast iron, foot support		
	<b>Note: Pg 1 of 26 - Plumbing Fixture Schedule.</b>		

WHA	<b>LF15M2-DR Series</b>		1
	Watts - pre-charged copper water hammer arrestor with polypropylene piston, EPDM o-ring seal and brass NPT threaded connection. Designed to operate on all domestic and commercial lines up to 150psi (10.6 bar) working pressure. Temperature range from 33°F to 180°F (0.5°C to 82°C)		
	<b>LF15M2-A-DR</b>	\$175.00	1
	Watts - 1-11 fixture units, 1/2" (13 mm) connection		
	<b>LF15M2-B-DR</b>	\$335.50	1
	Watts - 12-32 fixture units, 3/4" (19 mm) connection		
	<b>LF15M2-C-DR</b>	\$529.50	1
	Watts - 33-60, fixture units, 1" (25 mm) connection		
	<b>LF15M2-D-DR</b>	\$1,118.00	1
	Watts - 61-113 fixture units, 1" (25 mm) connection		
	<b>LF15M2-E-DR</b>	\$1,391.00	1
	Watts - 114-154 fixture units, 1" (25 mm) connection		
	<b>LF15M2-F-DR</b>	\$1,656.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		
<b>Note:</b> Spec 22 11 00 - 11			
Floor Cleanout	<b>CO-200-R</b>		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top		
	<b>CO-200-R,2</b>	\$625.50	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-R,3</b>	\$661.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-200-R,4</b>	\$881.00	1
	Watts - 4"Ø (102 mm)		
<b>Note:</b> Spec 22 13 00 - 5			
<i>Note: Quoting as suggestion no model specified.</i>			
Wall Cleanout (line)	<b>CO-380-RD</b>		1
	Watts - cast iron body counter sunk, brass plug, round, stainless steel access cover and stainless steel vandal proof screw		
	<b>CO-380-RD,2</b>	\$232.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-380-RD,3</b>	\$286.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-380-RD,4</b>	\$343.50	1
	Watts - 4"Ø (102 mm)		
	<b>CO-380-RD,6</b>	\$727.00	1
	Watts - 6"Ø (152 mm)		
<b>Note:</b> Spec 22 13 00 - 5			
<i>Note: Quoting as suggestion no model specified.</i>			
<b>NOTE :</b> ***NOTE: Watts Drainage does not meet PA.DGS please be advised***			

**Special Terms:**

All pricing is plus freight unless Mfr freight terms are met.

Pricing good for 30 days.

Pricing subject to change if Mfr pricing changes.

**Terms**

Above prices are net.

All taxes are extra.

Partial or expedited shipments, at customer request, may result in additional freight charges.

Any material over & above that what is listed is in addition to and therefore not provided for by this quotation.

Please ensure that all quoted product meets your projects specifications.

Our company will only be responsible for products shown on the attached quotation.