



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

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

**Quotation:**  
**Q-308-S**

<b>To:</b>	<b>Contractor Holder</b> 202 Commerce Blvd., Lawrence, Pennsylvania 15241	<b>Bid Date:</b>	2018-07-02
<b>Attn.:</b>	N/A	<b>Expiry Date:</b>	2018-08-01
<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>	, Pittsburg, Pennsylvania, United States

**Job Name: Project Findlay Township, PA**

**Engineer:** Mechanical Contractors, Inc. **Architect:** Architects MPA

**Comments:**

**Section Brand: Sloan**

Label	Product No. Description	List Price	Qty.
L1	<b>SS-3001</b> Sloan - Standard undermount lavatory, 19-1/2" x 17-1/2" outside, 17" x 14" inside dimensions (3873001)	\$73.55	1
	<b>EAF-275-ISM</b> Sloan - Solis solar powered, electronic hand washing faucet .0.5 GPM Integral temp control spout mixer. (for hot and cold water supply connections), Battery backup. (3335017)	\$814.30	1
<i>Note: P0.1 Plumbing Fixture Schedule.</i>			
U1 /U2	<b>SU-1009-A</b> Sloan - Universal Vireous china, 3/4" top spud. 0.125, 0.25 and 0.5 GPF includes dome strainer. (1101009)	\$262.30	1
	<b>ECOS 8186-0.125</b> Sloan - Ecos electronic 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 0.13 GPF (3250325)	\$583.60	1
<i>Note: P0.1 Plumbing Fixture Schedule.</i>			
WC1 /WC2	<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)	\$127.50	1
	<b>ECOS 8111-1.6/1.1</b> Sloan - Battery-powered Flushometer, Sensor activated, 1.6/1.1 gpf/6.0/4.2 Lpf (3370400)	\$621.60	1
<i>Note: P0.1 Plumbing Fixture Schedule.</i>			
WC3	<b>ST-2029-A</b> Sloan - ADA Floor Mount Universal, Top Spud (2102029)	\$154.45	1
	<b>Royal 111-1.28</b> Sloan - Exposed Water Closet Flushometer, for floor mounted or wall hung top spud bowls 1.28 GPF (3910168)	\$203.45	1
<i>Note: P0.1 Plumbing Fixture Schedule.</i>			

**Section Brand: Elkay**

Label	Product No. Description	List Price	Qty.
EDF1	<b>EZSTL8LC</b> Elkay - VERSATILE BI-LVL 8GPH LT GRY	\$1,538.00	1

*Note: P0.1 Plumbing Fixture Schedule.*

S1	<b>LR37222</b> Elkay - 18 Gauge Stainless Steel 37' x 22' x 7.625' Double Bowl Top Mount Kitchen Sink	\$1,444.00	1
	<b>LK99</b> Elkay - DRAIN	\$114.00	1

*Note: P0.1 Plumbing Fixture Schedule.*

S2	<b>DLRS3322120</b> Elkay - 18 Gauge Stainless Steel 33' x 22' x 11.625' Single Bowl Top Mount Kitchen Sink	\$1,731.00	1
	<b>LK99</b> Elkay - DRAIN	\$114.00	1

*Note: P0.1 Plumbing Fixture Schedule.***Section Brand: Powers**

Label	Product No. Description	List Price	Qty.
ESEW1	<b>ETV200-13</b> Powers - HydroGuard Emergency Tempering Valve, with Cold Water Bypass, 3/4"x 1", Rough Bronze, with Temperature Pressure Gauge on Outlet	\$1,561.00	1

*Note: P0.1 Plumbing Fixture Schedule; Quoting as a Suggestion for Emergency Fixture.*

MV1	<b>LFSH1434-10</b> Powers - HydroGuard XP Lead Free* Series LFSH1430 Hi/Lo Master Tempering Valves	\$4,231.00	1
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*Note: P0.1 Plumbing Fixture Schedule.*

MV2	<b>LFLM490-1</b> Powers - 1/2 LFLM490-1	\$239.00	1
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*Note: P0.1 Plumbing Fixture Schedule. Quoting as a true alternate.***Section Brand: Blucher**

Label	Product No. Description	List Price	Qty.
FCO1	<b>BCO-150,3,4</b> Blucher - 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$368.00	1

*Note: P0.1 Plumbing Fixture Schedule. Quoting as a true alternate.***Section Brand: Watts Regulators**

Label	Product No. Description	List Price	Qty.
ET	<b>PLT-5</b> Watts - Potable Water Expansion Tanks, drawn steel construction, rugged flexible butyl, diaphragm, 20 psi pre-charge pressure, 150 psi maximum pressure, 200°F maximum temperature, tank volume of 2.1 gallons (0067370)	\$73.25	1

*Note: P0.1 Plumbing Fixture Schedule.*

PRV	<b>LFF115-74 : 3 150#</b> Watts - Lead Free Pressure Reducing Control Valve (Globe), 1-1/2"(38mm), with 150# Flange	\$2,697.00	1
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*Note: P0.1 Plumbing Fixture Schedule.*

RPB1	<b>LF009M3-QT : 3/4</b>	\$545.50	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, 3/4"Ø (19 mm) pipe connection (0391003)		
	<b>909-AGA</b>	\$72.75	1
	Watts - 909-AGA Air Gap (0881399)		
	<b>LF777SI : 3/4</b>	\$69.50	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, 3/4"Ø (19 mm) valve (0379112)		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
RPBP2	<b>LF909-OSY : 3</b>	\$7,751.00	1
	Watts - Lead Free cast copper silicon alloy body, replaceable seats, internal pressure differential relief valve in between check modules tight closing resilient seated shut-off valve, UL/FM outside stem & yoke gate valve, flange connections, 3"Ø (76 mm) pipe connection (0122776)		
	<b>909-AGK</b>	\$322.50	1
	Watts - 909-AGK Air Gap (0881385)		
	<b>77F-DI-125 : 3</b>	\$291.50	1
	Watts - lead free cast iron body, graphite gasket, drain/blowoff connection furnished with closure plug, flange ends, ANSI B16.1 Class 125, 200 psi at 210°F WOG, non-shock, 3"Ø (76 mm) valve (0825202)		
	<b>Note: P0.1 Plumbing Fixture Schedule;</b>		
RPBP2 Alt.	<b>957-OSY : 3</b>	\$3,814.00	1
	Watts - 304 stainless steel, schedule 40 pipe with groove end connection sleeve accessible housing, replaceable elastomer discs differential pressure relief valve between and below the check modules, drip tight shut-off valves, UL/FM outside stem & yoke gate valve, flange connections, 3"Ø (76 mm) pipe connection (0111585)		
	<b>957-AG</b>	\$212.50	1
	Watts - 957-AG Air Gap (0111764)		
	<b>77F-DI-125 : 3</b>	\$291.50	1
	Watts - lead free cast iron body, graphite gasket, drain/blowoff connection furnished with closure plug, flange ends, ANSI B16.1 Class 125, 200 psi at 210°F WOG, non-shock, 3"Ø (76 mm) valve (0825202)		
	<b>Note: P0.1 Plumbing Fixture Schedule; Quoting Model as an Alternate.</b>		

## Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
BWW	<b>BV-204</b>	\$1,980.00	1
	Watts - cast iron body, gasketed cover, removable bronze seat and flapper, 4" (102 mm) pipe size, no hub outlet.		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
CB	<b>CB-2424-T</b>	\$3,856.00	1
	Watts - 24x24x24 Catch Basin w/DI Grate, Trash Basket		
	<b>Note: P0.1 Plumbing Fixture Schedule; Quoting as an Alternate, Grate is Ductile Iron not Stainless Steel.</b>		
COTG	<b>CO-300-MF</b>	\$1,099.00	1
	Watts - epoxy coated, 11" (279 mm) diameter, cast iron body, 8" (203 mm) round, extra heavy duty, ductile iron top		

	<b>CO-380</b>		1
	Watts - 6" (152 mm) diameter, cast iron body no-hub outlet, removable counter sunk brass plug		
	<b>CO-380,2</b>	\$76.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-380,3</b>	\$117.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-380,4</b>	\$162.00	1
	Watts - 4"Ø (102 mm)		
	<b>CO-380,6</b>	\$332.00	1
	Watts - 6"Ø (152 mm)		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
FCO2	<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>	\$494.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-R,3</b>	\$522.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-200-R,4</b>	\$696.00	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P0.1 Plumbing Fixture Schedule;</b>		
	CARPET CLAMPING FLANGE (-CF) = \$225.00 LIST ADDER		
	CARPET MARKER (-RC) = \$61.00 LIST ADDER		
	NB HEAVY DUTY (-RX) = \$122.00 LIST ADDER		
	TILE RECESS (-T) = NO ADDITIONAL		
	TERRAZZO RECESS (-U) = \$279.00 LIST ADDER		
FD1	<b>FD-102-A5</b>	\$380.00	1
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 5" (127 mm) diameter, nickel bronze, round strainer, 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet sizes		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
FD2	<b>FD-340-Y-7</b>		1
	Watts - 12-1/2" (318 mm) diameter cast iron body no-hub outlet, 12-1/2" (318 mm) diameter, ductile iron, round grate, trap primer connection		
	<b>FD-340-Y-7,2,3,4,5,6,8</b>	\$943.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm), 5"Ø (127 mm), 6"Ø (152 mm), 8"Ø (203 mm) outlet size		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
FS1	<b>FS-740-7-150</b>		1
	Watts - cast iron body, 8-1/4" (209 mm) deep, no-hub outlet, aluminum dome bottom strainer, 9" x 9" (229 mm x 229 mm) square, porcelain enamel coated cast iron grate, 1/2" grate, trap primer tapping		
	<b>FS-740-7-150,2,3,4</b>	\$1,911.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	<b>Note: P0.1 Plumbing Fixture Schedule.</b>		
TP1 /TP2	<b>LFTP300-DR Series</b>		1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap		
	<b>LFTP300T</b>	\$274.00	1
	Watts - 1/2", Threaded Inlet and Outlet Connect		
	<b>LFTP300S</b>	\$274.00	1
	Watts - 1/2", Soldered Inlet and Outlet Connect		

	<b>LFTP300-DU-DR</b>	\$149.00	1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit		
<b>Note: P0.1 Plumbing Fixture Schedule.</b>			
U1 /U2	<b>CA-321</b>	\$663.00	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: P0.1 Plumbing Fixture Schedule.</b>			
WC1 /WC2	<b>ISCA-101-L/R</b>	\$1,254.00	1
	Watts - single, horizontal, cast iron fitting, left/right side outlet		
	<b>ISCA-101-D</b>	\$2,345.00	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>	\$1,423.00	1
	Watts - single, vertical, cast iron fitting		
	<b>ISCA-121-D</b>	\$2,514.00	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>	\$1,664.00	1
	Watts - single, vertical, cast iron fitting, left/right side outlet		
	<b>ISCA-131-D</b>	\$2,750.00	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: P0.1 Plumbing Fixture Schedule.</b>			
WCO	<b>CO-590</b>		1
	Watts - Round, threaded brass cleanout plug with countersunk head		
	<b>CO-590,1.5</b>	\$36.00	1
	Watts - 1-1/2"Ø (39 mm)		
	<b>CO-590,2</b>	\$43.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-590,3</b>	\$76.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-590,4</b>	\$132.00	1
	Watts - 4"Ø (102 mm)		
	<b>CO-590,5</b>	\$205.00	1
	Watts - 5"Ø (126 mm)		
	<b>CO-590,6</b>	\$276.00	1
	Watts - 6"Ø (152 mm)		
<b>Note: P0.1 Plumbing Fixture Schedule.</b>			
WH	<b>HY-725</b>		1
	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		
	<b>HY-725,-6,-8</b>	\$1,222.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		

	<b>HY-725,-10,-12,-14</b>	\$1,335.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
	<b>HY-725,-16,-18</b>	\$1,446.00	1
	Watts - 16" (406 mm), 18" (457 mm) thick		
	<b>HY-725,-20,-22,-24</b>	\$1,478.00	1
	Watts - 20" (508 mm), 22" (559 mm), 24" (610 mm) thick		

**Note:** P0.1 Plumbing Fixture Schedule.

WHA (Belows)	<b>SS Series</b>		1
	Watts - pre-charged, all stainless steel shock arrestors with stainless steel bellows, and male IPS threaded connection. Designed to operate on all domestic and commercial lines up to 150 psi working pressure. Temperature range from -100°F to 300°F (-73°C to 149°C)		
	<b>SS-A</b>	\$434.00	1
	Watts - 1-11 fixture units, 1/2" (13 mm) connection		
	<b>SS-B</b>	\$884.00	1
	Watts - 12-32 fixture units, 3/4" (19 mm) connection		
	<b>SS-C</b>	\$1,321.00	1
	Watts - 33-60, fixture units, 1" (25 mm) connection		
	<b>SS-D</b>	\$3,313.00	1
	Watts - 61-113 fixture units, 1" (25 mm) connection		
	<b>SS-E</b>	\$3,740.00	1
	Watts - 114-154 fixture units, 1" (25 mm) connection		
	<b>SS-F</b>	\$4,596.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		

**Note:** P0.1 Plumbing Fixture Schedule. No model specified, quoting as suggestion.

WHA (Piston)	<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>	\$138.00	1
	Watts - 1-11 fixture units, 1/2" (13 mm) connection		
	<b>LF15M2-B-DR</b>	\$265.00	1
	Watts - 12-32 fixture units, 3/4" (19 mm) connection		
	<b>LF15M2-C-DR</b>	\$418.00	1
	Watts - 33-60, fixture units, 1" (25 mm) connection		
	<b>LF15M2-D-DR</b>	\$883.00	1
	Watts - 61-113 fixture units, 1" (25 mm) connection		
	<b>LF15M2-E-DR</b>	\$1,099.00	1
	Watts - 114-154 fixture units, 1" (25 mm) connection		
	<b>LF15M2-F-DR</b>	\$1,308.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		

**Note:** P0.1 Plumbing Fixture Schedule. No model specified, quoting as suggestion.

**NOTE :** \*\*\*\*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.

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

**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.