



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

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

**Quotation:**  
**Q-848-S**

<b>To:</b>	<b>Contractor Holder</b> 202 Commerce Blvd., Lawrence, Pennsylvania 15241	<b>Bid Date:</b>	2019-08-07
<b>Attn.:</b>	N/A	<b>Expiry Date:</b>	2019-09-06
<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>	, Pittsburgh, Pennsylvania, United States

**Job Name: 23rd & Railroad Apartments Pittsburgh, PA**

**Engineer:** Iams Consulting Inc    **Architect:** WTW Architects

**Comments:**

**Section Brand: Sloan**

Label	Product No. Description	List Price	Qty.
LAV-1	<b>SS-3102</b> Sloan - Complete vitreous china Oval drop in lavatory, Single hole centerset, overflow, Self rimming. 20"x16-3/4" (3873102)	\$76.50	1
<i>Note: P5.0 - Plumbing Fixture Schedule</i>			
LAV-2	<b>SS-3103</b> Sloan - Wall hung lavatory with backsplash, single hole centerset. Overflow, 20.75" x 18.25" (3873103)	\$86.75	1
<i>Note: P5.0 - Plumbing Fixture Schedule</i>			
WC-2	<b>ST-2009-STG</b> Sloan - Standard Top Spud Floor Mount Water Closet (2172009)	\$160.10	1
	<b>CROWN 111-1.28</b> Sloan - Exposed Piston operated, 1 1/2" top spud. 1.2 GPM (3120001)	\$217.35	1
<i>Note: P5.0 - Plumbing Fixture Schedule</i>			
HWC-2	<b>ST-2029-STG</b> Sloan - Top Spud Floor Mount Closet Fixture (2172029)	\$185.60	1
	<b>CROWN 111-1.28</b> Sloan - Exposed Piston operated, 1 1/2" top spud. 1.2 GPM (3120001)	\$217.35	1
<i>Note: P5.0 - Plumbing Fixture Schedule</i>			
HUR-1	<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)	\$272.80	1
	<b>CROWN 186-0.5</b> Sloan - Exposed, Piston operated, 3/4" top spud 0.5 GPF (3122626)	\$217.35	1
<i>Note: P5.0 - Plumbing Fixture Schedule</i>			

**Section Brand: Elkay**

Label	Product No. Description	List Price	Qty.
KS-1 /KS-2	<b>LWR2522L3</b> Elkay - 18 Gauge Stainless Steel 25' x 22' x 6.125' Single Bowl Top Mount Kitchen Sink	\$1,040.00	1

<b>LK99</b>		\$120.00	1
Elkay - DRAIN			

**Note:** P5.0 - Plumbing Fixture Schedule

**Section Brand: Pioneer**

Label	Product No. Description	List Price	Qty.
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LAV-1 & 2 (faucet)	<b>L-6160H</b> Pioneer - LAV-4" SINGLE METAL LVR HDL W/SS FLEX W/50/50 POP-UP DRAIN-CP	\$76.00	1
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**Note:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting 1.2 GPM in lieu of 0.5 GPM.*

MB-1 (faucet)	<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
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	<b>CS-65001</b> Pioneer - ACCESSORY-STAINLESS STEEL MOP HANGER	\$60.50	1
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	<b>CS-65002</b> Pioneer - ACCESSORY-HOSE BRACKET W/30" LONG HOSE	\$44.60	1
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**Note:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting chrome finish, accessories as options.*

KS-1/KS-2 (faucet)	<b>K-4160</b> Pioneer - KITCHEN-8" SINGLE METAL LVR HDL SWVL SPT-CP	\$76.00	1
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**Note:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting 1.8 GPM in lieu of 2.2 GPM.*

**Section Brand: Powers**

Label	Product No. Description	List Price	Qty.
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LAV-1/LAV-2 (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:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting as suggestion no model specified.*

BT-1 (faucet)	<b>P910HH1U00</b> Powers - Biltmore Series 900 Pressure Balancing Valves	\$466.00	1
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**Note:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting as alternate.*

SHR-1 (faucet)	<b>P910H0002W</b> Powers - P910H pressure balancing valve with lever handle and hand shower with 36" ADA grab bar & in-line vacuum breaker.	\$795.00	1
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**Note:** P5.0 - Plumbing Fixture Schedule  
*Note: Quoting as alternate.*

**Section Brand: Watts Regulators**

Label	Product No. Description	List Price	Qty.
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4" RPZ	<b>LF909-OSY : 4</b> 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, 4"Ø (102 mm) pipe connection (0122763)	\$11,934.00	1
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	<b>909-AGK</b> Watts - 909-AGK Air Gap (0881385)	\$408.50	1
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	<b>77F-DI-FDA-125 : 4</b>	\$1,042.00	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, 4"Ø (102 mm) valve (0825212)		
<b>Note: P1.1 - Detail 2</b>			
4" RPZ (Alternate)	<b>957-OSY : 4</b>	\$5,200.00	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, 4"Ø (102 mm) pipe connection (0111586)		
	<b>957-AG</b>	\$269.50	1
	Watts - 957-AG Air Gap (0111764)		
	<b>77F-DI-FDA-125 : 4</b>	\$1,042.00	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, 4"Ø (102 mm) valve (0825212)		
<b>Note: P1.1 - Detail 2</b>			

### Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
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> 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.	\$1,411.00	1
<b>Note: P5.0 - Plumbing Fixture Schedule</b>			
HUR-1	<b>CA-321</b> 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.	\$839.00	1
<b>Note: P5.0 - Plumbing Fixture Schedule</b>			
FD-2	<b>FD-910-5</b> Watts - 23-1/2" (597 mm) diameter cast iron body no-hub outlet, 12-1/2" (318 mm) diameter, secured ductile iron grate, gasket seal between body and top assembly, sediment bucket		1
	<b>FD-910-5,23,4,5,6,8</b> Watts - 2"(51mm), 3"(76mm), 4"(102mm), 5"(127mm),6"(152mm) , 8"(203mm)	\$3,102.00	1
<b>Note: P5.0 - Plumbing Fixture Schedule</b> Note: Quoted model not available with trap primer connection.			
FD-1	<b>FD-100-A5-5-7</b> Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 5" (127 mm) diameter, nickel bronze, adjustable round strainer, sediment bucket, trap primer tapping		1
	<b>FD-100-A5-5-7,2,3,4</b> Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$588.50	1

	<b>FD-100-A5-5-7,6</b>	\$708.50	1
	Watts - 6"Ø (152 mm)		
<b>Note: P5.0 - Plumbing Fixture Schedule</b>			
<i>Note: P trap by others.</i>			
CO-1	<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: P5.0 - Plumbing Fixture Schedule &amp; Spec 22 1423 - 2</b>			
CO-2 (w. cover)	<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: P5.0 - Plumbing Fixture Schedule</b>			
CO-2 (wo cover)	<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>	\$96.25	1
	Watts - 2"Ø (51 mm)		
	<b>CO-380,3</b>	\$148.50	1
	Watts - 3"Ø (76 mm)		
	<b>CO-380,4</b>	\$205.50	1
	Watts - 4"Ø (102 mm)		
	<b>CO-380,6</b>	\$420.50	1
	Watts - 6"Ø (152 mm)		
<b>Note: P5.0 - Plumbing Fixture Schedule</b>			
RD-1	<b>RD-300-D-F-K</b>		1
	Watts - 16-5/8" (422 mm) diameter cast iron body, flashing clamp, no-hub outlet, 15-1/4" (387 mm) diameter, ductile iron dome, underdeck clamp, adjustable extension flange		
	<b>RD-300-D-F-K,2,3,4</b>	\$1,818.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	<b>RD-300-D-F-K,5,6</b>	\$2,120.00	1
	Watts - 5"Ø (127 mm), 6"Ø (152 mm) outlet size		
	<b>RD-300-D-F-K,8,10</b>	\$2,423.00	1
	Watts - 8"Ø (203 mm), 10"Ø (254 mm) outlet size		
<b>Note: P5.0 - Plumbing Fixture Schedule &amp; P6.0 - Detail 9 &amp; Spec 22 1423 - 4</b>			

ORD-1	<b>RD-300-D-F-K-W</b>		1
	Watts - 16-5/8" (422 mm) diameter cast iron body, flashing clamp and 4" (102 mm) high internal stand pipe, no-hub outlet, 15-1/4" (387 mm) diameter, ductile iron dome, underdeck clamp, adjustable extension flange		
	<b>RD-300-D-F-K-W,2,3,4</b>	\$2,240.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	<b>RD-300-D-F-K-W,5,6</b>	\$2,543.00	1
	Watts - 5"Ø (127 mm), 6"Ø (152 mm) outlet size		
	<b>RD-300-D-F-K-W,8,10</b>	\$2,845.00	1
	Watts - 8"Ø (203 mm), 10"Ø (254 mm) outlet size		
<b>Note:</b> P5.0 - Plumbing Fixture Schedule & P6.0 - Detail 9 & Spec 22 1423 - 4			
HB-1	<b>HY-725-3-88</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, stainless steel box and door, wall clamp		
	<b>HY-725-3-88,-6,-8</b>	\$1,547.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		
	<b>HY-725-3-88,-10,-12,-14</b>	\$1,690.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
<b>Note:</b> P5.0 - Plumbing Fixture Schedule			
<i>Note: Quoting as alternate.</i>			
Exposed Wall Cleanout	<b>CO-460</b>		1
	Watts - cast iron stack, no-hub outlet, counter sunk brass plug		
	<b>CO-460,2</b>	\$228.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-460,3</b>	\$284.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-460,4</b>	\$441.00	1
	Watts - 4"Ø (102 mm)		
<b>Note:</b> Spec 22 1423 - 2			
Wall Cleanout w/Cover	<b>CO-460-RD</b>		1
	Watts - cast iron stack, no-hub outlet, counter sunk brass plug, round, stainless steel access cover and stainless steel vandal proof screw		
	<b>CO-460-RD,2</b>	\$364.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-460-RD,3</b>	\$417.50	1
	Watts - 3"Ø (76 mm)		
	<b>CO-460-RD,4</b>	\$611.50	1
	Watts - 4"Ø (102 mm)		
<b>Note:</b> Spec 22 1423 - 3			
<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.