



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

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

**Quotation:**  
**Q-225-S**

<b>To:</b>	<b>Contractor Holder</b> 202 Commerce Blvd., Lawrence, Pennsylvania 15241	<b>Bid Date:</b>	2018-05-02
<b>Attn.:</b>	N/A	<b>Expiry Date:</b>	2018-06-01
<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>	, Morgantown, West Virginia, United States

**Job Name: WVU Univ Place Shell Space**

**Engineer:** H.F. Lenz Company

**Comments:**

**Section Brand: Sloan**

Label	Product No. Description	List Price	Qty.
L-1	<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>SF-2100-4</b> Sloan - Sensor activated, electronic, pedestal hand washing faucet for tempered or hot/cold water operated. ADA compliant, 6 VDC plug in transformer with battery backup. 4" trim plate. (3362103)	\$463.25	1
	<b>SFP-13</b> Sloan - 0.5 GPM Spray Nozzle	\$19.65	1
<i>Note: P1 - Plumbing Fixture Schedule;</i>			
<i>Note: Quoting oval undermount lav as alternate, round lav not available with Sloan.</i>			
W-1 /W-2	<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 111-1.28 HW</b> Sloan - Exposed, Hardwire, Sensor activated ECOS Hardwire Flush Water Closet flushometer. 1.28 GPF. (3370421)	\$678.75	1
<i>Note: P1 - Plumbing Fixture Schedule &amp; P5 - Plumbing Specifications - Equipment A; Quoting based on Zurn Cross</i>			
W-1 /W-2 Alt.	<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 111-1-6/1.1 HW</b> Sloan - Exposed, Hardwire, Sensor activated ECOS Hardwire Dual Flush Water Closet flushometer. 1.1/1.6 GPF. (3370420)	\$678.75	1
<i>Note: P1 - Plumbing Fixture Schedule &amp; P5 - Plumbing Specifications - Equipment A; Quoting based on Sloan specified model.</i>			
U-1	<b>SU-7009-A</b> Sloan - Universal Vitreous china, 3/4" top spud, small urinal. 0.125 to 0.5 GPF (1107009)	\$171.60	1
	<b>ECOS 186-0.125 HW</b> Sloan - Flushometers, Urinal, Battery-powered 0.125 gpf/0.5 Lpf, override button, Activated Sensor (3370440)	\$678.75	1

**Note:** P1 - Plumbing Fixture Schedule & P-5 - Plumbing Specifications - Equipment A

**Section Brand: Elkay**

Label	Product No. Description	List Price	Qty.
S-1	<b>LRAD221965PD0</b> Elkay - 18 Gauge Stainless Steel 22' x 19.5' x 6.5' Single Bowl Top Mount Kitchen Sink Kit	\$830.00	1

*Note: P1 - Plumbing Fixture Schedule*

D-1	<b>LZSTL8WSLK</b> Elkay - BFS VERS BI-LVL FILTRD 8GPH LT GRY	\$2,267.00	1
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*Note: P1 - Plumbing Fixture Schedule & P-5 - Plumbing Specifications - Equipment A***Section Brand: Powers**

Label	Product No. Description	List Price	Qty.
L-1	<b>LFE480-10</b> Powers - Lavatory Tempering Valve, 0.50 gpm minimum flow, 3/8" Compression Rough Bronze Finish	\$230.00	1

*Note: P1 - Plumbing Fixture Schedule***Section Brand: Watts Regulators**

Label	Product No. Description	List Price	Qty.
HB-1	<b>SC8-2</b> Watts - Hydrant - cast brass, wall mount, Model 8B tamper-proof vacuum breaker with break-away screw, adjustable packing nut cartridge, no kink faucet, 3/4" (19 mm) male NPT of copper sweat connection with tee handle. (0611250)	\$66.00	1

*Note: P4 - Plumbing Specifications - Materials G**Note: Quoting as alternate.*

Expansion Tank	<b>DETA 5</b> Watts - carbon steel shell, FDA approved butyl, bladder, 40 psi pre-charge pressure, tank volume of 3.5 gallons (0212026)	\$1,486.00	1
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*Note: P4 - Plumbing Specifications - Materials K*

BFP	<b>LF009M2-QT : 1</b> 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"Ø (25 mm) pipe connection (0391004)	\$644.00	1
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	<b>909-AGC</b> Watts - 909-AGC Air Gap (0881376)	\$83.75	1
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	<b>LF777SI : 1</b> 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"Ø (25 mm) valve (0379113)	\$79.75	1
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*Note: P2 - Partial Level 4 Floor Plan - Domestic Water***Section Brand: Watts Drainage****Header: \*\*\*NOTE: Watts Drainage does not meet PA.DGS please be advised\*\*\***

Label	Product No. Description	List Price	Qty.
W-1/W-2	<b>ISCA-101-L/R</b> Watts - single, horizontal, cast iron fitting, left/right side outlet	\$1,254.00	1

	<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: P1 - Plumbing Fixture Schedule</b>		
U-1	<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: P1 - Plumbing Fixture Schedule</b>		
D-1	<b>CA-431-1</b>	\$960.00	1
	Watts - floor mounted bi-level carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.		
	<b>Note: P1 - Plumbing Fixture Schedule</b>		
FD-1	<b>FD-100-A6-5-7</b>		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 6" (152 mm) diameter nickel bronze, adjustable round strainer, sediment bucket, trap primer connection		
	<b>FD-100-A6-5-7,2,3,4</b>	\$550.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	<b>FD-100-A6-5-7,6</b>	\$645.00	1
	Watts - 6"Ø (152 mm)		
	<b>Note: P1 - Floor Drain Schedule &amp; P5 - Plumbing Specifications - Equipment E;</b>		
	<i>Note: Trap seal by others.</i>		
FD-2	<b>FD-320-Y-7</b>		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" (203 mm) diameter, ductile iron grate, trap primer tapping		
	<b>FD-320-Y-7,2,3,4</b>	\$828.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	<b>FD-320-Y-7,6</b>	\$923.00	1
	Watts - 6"Ø (152 mm)		
	<b>Note: P1 - Floor Drain Schedule &amp; P5 - Plumbing Specifications - Equipment E;</b>		
	<i>Note: Trap seal by others.</i>		
FD-3	<b>FD-320-Y-7-F4-50</b>		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" (203 mm) diameter, ductile iron, heavy duty, round grate, trap primer tapping, 4" Round Cast Iron Funnel		
	<b>FD-320-Y-7-F4-50,2,3,4</b>	\$542.00	1
	Watts - 2" (51 mm), 3" (76 mm), 4" (102 mm)		

	<b>FD-320-Y-7-F4-50,6</b>	\$636.00	1
	Watts - 6" (152 mm)		
<b>Note: P1 - Floor Drain Schedule &amp; P5 - Plumbing Specifications - Equipment E;</b>			
<i>Note: Trap seal by others.</i>			
WHA (Bellows Type)	<b>SS Series</b> 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		
<b>Note: P4 - Plumbing Specifications - Materials B</b>			
WHA (Piston Type)	<b>LF15M2-DR Series</b> 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		
<b>Note: P4 - Plumbing Specifications - Materials B</b>			
FCO	<b>CO-200-R-C</b> Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top, membrane clamp		
	<b>CO-200-R-C,2</b>	\$578.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-R-C,3</b>	\$606.00	1
	Watts - 3"Ø (76 mm)		

	<b>CO-200-R-C,4</b>	\$780.00	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P4 - Plumbing Specifications - Materials F;</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		
WCO	<b>CO-300-S7</b>	\$477.00	1
	Watts - scoriated, square, access cover, nickel bronze, concealed mounting flanges, 7" (148 mm) square		
	<b>CO-460-RD</b>		
	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>	\$287.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-460-RD,3</b>	\$330.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-460-RD,4</b>	\$483.00	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P4 - Plumbing Specifications - Materials F</b>		
ECO	<b>CO-200-RX-4</b>		
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, heavy duty, ductile iron top		
	<b>CO-200-RX-4,2</b>	\$332.00	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-RX-4,3</b>	\$385.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-200-RX-4,4</b>	\$471.00	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P4 - Plumbing Specifications - Materials F</b>		
	<b>NOTE : ***NOTE: Watts Drainage does not meet PA.DGS please be advised***</b>		

**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.  
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.