



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

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

**Quotation:**  
**Q-693-S-1**

<b>To:</b>	<b>Contractor Holder</b> 202 Commerce Blvd., Lawrence, Pennsylvania 15241	<b>Bid Date:</b>	2019-04-12
<b>Attn.:</b>	N/A	<b>Expiry Date:</b>	2019-05-12
<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>	One Blue Devil Way, Sharpsville, Pennsylvania, United States

**Job Name: SASD Sharpsville Area Middle-High School**

**Engineer:** ECKLES Engineering / Allen & Shariff Engineering

**Comments:**

**Section Brand: Sloan**

Label	Product No. Description	List Price	Qty.
WC-1/WC-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)	\$132.60	1
	<b>Sloan 111-1.28</b> Sloan - Exposed water closet flushometer, 1.28 gpf/4.8 Lpf (3780046)	\$192.80	1
<i>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 4</i>			
U-1/U-2	<b>SU-1006-A</b> Sloan - Urinal fixture only, 1.0 GPF, 3/4" top spud. Includes Dome strainer (1101006)	\$272.80	1
	<b>SLOAN 186-1</b> Sloan - Exposed 3/4" top spud 1 GPF (3782624)	\$192.80	1
<i>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 5</i>			
L-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
<i>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 3</i>			
L-2	<b>SS-3002</b> Sloan - Complete vitreous china Oval drop in lavatory, 4" centers, overflow, Self rimming. 20"x16-3/4" (3873002)	\$76.50	1
<i>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 3</i>			

**Section Brand: Elkay**

Label	Product No. Description	List Price	Qty.
CS-1	<b>LRAD2521553</b> Elkay - 18 Gauge Stainless Steel 25' x 21.25' x 5.5' Single Bowl Top Mount Kitchen Sink	\$925.00	1
	<b>LK99</b> Elkay - DRAIN	\$120.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 7</i>			
CS-2	<b>LRAD3322553-316SS</b> Elkay - 18 Gauge Stainless Steel 33' x 22' x 5.5' Double Bowl Top Mount Kitchen Sink	\$1,729.00	1

	<b>LK99</b>		\$120.00	2
	Elkay - DRAIN			
<b>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 8</b>				
EWC-1	<b>LZSTL8SC</b>		\$1,850.00	1
	Elkay - VERSATILE BI-LVL FILTRD 8GPH SS			
<b>Note: P001 - Plumbing Fixture Connection Schedule</b>				
<i>Note: Quoting as suggestion, model specified could not be found.</i>				
<i>Note: Quoting stainless steel as per specification.</i>				
Counter	<b>LK35</b>		\$76.00	1
Sink (Art	Elkay - DRAIN			
Room				
Sink)				
<b>Note: Spec 22 4000 - 8</b>				
CS3	<b>LRADQ312265PD3</b>		\$1,292.00	1
	Elkay - 18 Gauge Stainless Steel 31' x 22' x 6.5' Single Bowl Top Mount Kitchen Sink Kit			
	<b>LK99</b>		\$120.00	1
	Elkay - DRAIN			
<b>Note: Spec 22 4000 - 8</b>				
CS4,5	<b>LR37223</b>		\$1,516.00	1
	Elkay - 18 Gauge Stainless Steel 37' x 22' x 7.625' Double Bowl Top Mount Kitchen Sink			
	<b>LK35</b>		\$76.00	1
	Elkay - DRAIN			
<b>Note: Spec 22 4000 - 9</b>				
CS6	<b>LRAD3321553</b>		\$1,379.00	1
	Elkay - 18 Gauge Stainless Steel 33' x 21.25' x 5.5' Double Bowl Top Mount Kitchen Sink			
	<b>LK35</b>		\$76.00	1
	Elkay - DRAIN			
<b>Note: Spec 22 4000 - 10</b>				
SSUT5	<b>WNSF82304</b>		\$4,223.00	1
	Elkay - SCULLERY SINK			

**Section Brand: Pioneer**

Label	Product No. Description	List Price	Qty.
L-1/L-2	<b>1137-AELS</b>	\$132.00	1
	Pioneer - LAV-4" CNTRS 4" WRIST HDL-PVD PC		
<b>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 3</b>			
<i>Note: Quoting 1.2 GPM in lieu of 1.5 GPM.</i>			
CS-1/ CS-2	<b>0072-GSAELS-Q</b>	\$173.25	1
(spec)	Pioneer - KITCHEN-CONCEALED 8" TWO 4" WRIST HDLS 4-3/32" GOOSENECK SPT 1/4 TURN-PVD PC		
<b>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 7/8</b>			
<i>Note: Quoting as alternate, quoting 1.5 GPM.</i>			
CS-2	<b>0123-A</b>	\$154.00	1
	Pioneer - KITCHEN-TOPMOUNT 8" TWO CANOPY HDLS 8" D STYLE SPT W/SIDE SPRAY ASSY-PC		
<b>Note: P001 - Plumbing Fixture Connection Schedule</b>			
<i>Note: Quoting as alternate.</i>			
<i>Note: Lever handles in lieu of wrist blade handles.</i>			
MSB-1	<b>0054-ULE-Q</b>	\$193.00	1
	Pioneer - SERVICE SINK-7-7/8" TO 8-1/8" LVR HDL RIGID SPT 1/4 TURN-PC		
	<b>CS-65001</b>	\$60.50	1
	Pioneer - ACCESSORY-STAINLESS STEEL MOP HANGER		

<b>CS-65002</b>		\$44.60	1
Pioneer - ACCESSORY-HOSE BRACKET W/30" LONG HOSE			
<b>Note:</b> P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 5			
Note: Quoting accessories as options.			

Counter Sink (Art Room Single Bowl) / unter Sink (Drop-in Sink)	<b>0072-GSAELS-Q</b>	\$173.25	1
Pioneer - KITCHEN-CONCEALED 8" TWO 4" WRIST HDLS 4-3/32" GOOSENECK SPT 1/4 TURN-PVD PC			
<b>Note:</b> Spec 22 4000 - 8/9/10			
Note: Quoting as alternate.			

**Section Brand: Powers**

Label	Product No. Description	List Price	Qty.
SH-1	<b>P902HM10LYW</b> Powers - Biltmore Series 900 Pressure Balancing Valves	\$1,152.00	1

**Note:** P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 7

MV-1 (L-1/L-2)	<b>LFLM495-1</b> Powers - 1/2 LFLM495-1	\$312.00	1
<b>Note:</b> P001 - Mixing Valve Schedule & Spec 22 4000 - 3			
Note: Quoting without mounting bracket.			

MV-2 (option 1)	<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
<b>Note:</b> P001 - Mixing Valve Schedule & Spec 22 5000			
Note: Quoting stainless steel cabinet.			

MV-2 (option 2)	<b>ES150AEU000</b> Powers - HydroGuard XP Emergency Tempring Valve, Rough Bronze, Bottom/Top, Painted, Wall Mounted	\$2,349.00	1
<b>Note:</b> P001 - Mixing Valve Schedule & Spec 22 5000			
Note: Quoting painted cabinet.			

**Section Brand: Watts Regulators**

Label	Product No. Description	List Price	Qty.
WMSD-1	<b>2-M2DWB</b> 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)	\$199.50	1

**Note:** P001 - Plumbing Fixture Connection Schedule  
Note: Quoting as alternate.

BP-1	<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)	\$2,484.83	1
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	<b>909-AGC</b> Watts - 909-AGC Air Gap (0881376)	\$106.50	1
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	<b>LF777SI : 1</b>	\$105.00	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"Ø (25 mm) valve (0379113)		
<b>Note: P001 - Backflow Preventer Schedule</b>			
BP-1	<b>LF7C : 3/8</b>	\$217.00	1
	Watts - Lead Free cast copper silicon alloy body, silicon disc, 3/8"Ø (10 mm) pipe connection (0792077)		
<b>Note: P001 - Drain and Specialties Schedule &amp; Spec 22 2000 - 11</b>			
Dual Check Valve	<b>LF7 : 3/8</b>	\$202.00	1
	Watts - Lead Free cast copper silicon alloy body, silicon disc, 3/8"Ø (10 mm) pipe connection (0792076)		
<b>Note: P221 - Plumbing Supply Key Notes #15</b>			

## Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
SA	<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)		1
	<b>LF15M2-A-DR</b> Watts - 1-11 fixture units, 1/2" (13 mm) connection	\$175.00	1
	<b>LF15M2-B-DR</b> Watts - 12-32 fixture units, 3/4" (19 mm) connection	\$335.50	1
	<b>LF15M2-C-DR</b> Watts - 33-60, fixture units, 1" (25 mm) connection	\$529.50	1
	<b>LF15M2-D-DR</b> Watts - 61-113 fixture units, 1" (25 mm) connection	\$1,118.00	1
	<b>LF15M2-E-DR</b> Watts - 114-154 fixture units, 1" (25 mm) connection	\$1,391.00	1
	<b>LF15M2-F-DR</b> Watts - 155-330 fixture units, 1" (25 mm) connection	\$1,656.00	1
<b>Note: P001 - Shock Arrestor Schedule &amp; Spec 22 2000 - 11</b>			
WC-1/WC-2	<b>ISCA-101-L/R</b> Watts - single, horizontal, cast iron fitting, left/right side outlet	\$1,587.50	1
	<b>ISCA-101-D</b> 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	\$2,967.00	1
	<b>ISCA-121</b> Watts - single, vertical, cast iron fitting	\$1,801.00	1
	<b>ISCA-121-D</b> 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	\$3,182.00	1
	<b>ISCA-131-L/R</b> Watts - single, vertical, cast iron fitting, left/right side outlet	\$2,105.50	1

	<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: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 4</b>		
U-1/U-2	<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: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 5</b>		
L-1	<b>TCA-411 Series</b>		1
	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.		
	<b>TCA-411</b>	\$989.50	1
	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.		
	<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: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 2</b>		
EWC-1	<b>CA-431-1</b>	\$1,214.50	1
	Watts - floor mounted bi-level carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.		
	<b>Note: P001 - Plumbing Fixture Connection Schedule &amp; Spec 22 4000 - 6</b>		
FCO	<b>CO-200-R-6</b>		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top, vandal proof		
	<b>CO-200-R-6,2</b>	\$721.50	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-R-6,3</b>	\$757.00	1
	Watts - 3"Ø (76 mm)		
	<b>CO-200-R-6,4</b>	\$977.00	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P001 - Cleanout Schedule &amp; Spec 22 2000 - 12</b>		
	CARPET CLAMPING FLANGE (-CF) = \$285.00 LIST ADDER		
	CARPET MARKER (-RC) = \$78.00 LIST ADDER		
	NB HEAVY DUTY (-RX) = \$155.00 LIST ADDER		
	TILE RECESS (-T) = NO ADDITIONAL		
	TERRAZZO RECESS (-U) = \$354.00 LIST ADDER		
WCO	<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: P001 - Cleanout Schedule &amp; Spec 22 2000 - 12</b>		

CO	<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: P001 - Cleanout Schedule</b>		
ECO	<b>CO-200-RX-4</b>		1
	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>	\$420.50	1
	Watts - 2"Ø (51 mm)		
	<b>CO-200-RX-4,3</b>	\$487.50	1
	Watts - 3"Ø (76 mm)		
	<b>CO-200-RX-4,4</b>	\$596.50	1
	Watts - 4"Ø (102 mm)		
	<b>Note: P001 - Cleanout Schedule</b>		
FD-1	<b>FD-100-FC7-6-7</b>		1
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 7" (178 mm) diameter nickel bronze, adjustable round strainer,Vandal Proof, trap primer connection		
	<b>FD-100-FC7-6-7,2,3,4</b>	\$1,534.00	1
	Watts - 2" (51 mm), 3" (76 mm), 4" (102 mm)		
	<b>FD-100-FC7-6-7,6</b>	\$1,654.00	1
	Watts - 6"(152 mm)		
	<b>Note: P001 - Drain and Specialties Schedule &amp; Spec 22 2000 - 11</b>		
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: P001 - Drain and Specialties Schedule &amp; Spec 22 2000 - 12</b>		
	<i>Note: Quoting as alternate, mechanical in lieu of automatic.</i>		
SI-1	<b>SI-742</b>	\$1,234.00	1
	Watts - epoxy coated, cast aluminum body, gasketed cover, removable stainless steel sediment basket, 2" (51 mm) IPS threaded connections. 10" (254 mm) clearance required above cover to remove sediment bucket.		
	<b>Note: P001 - Drain and Specialties Schedule &amp; Spec 22 2000 - 13</b>		
SI-2	<b>SI-762</b>	\$1,234.00	1
	Watts - epoxy coated, cast iron, gasketed cover, perforated stainless steel basket, bottom access, IPS threaded connections		
	<b>Note: P001 - Drain and Specialties Schedule &amp; Spec 22 2000 - 13</b>		

TD-1	<b>P-DI</b>		\$432.50	1
	Watts - UV stabilized talc-filled polypropylene channels with integral 4" (102 mm) no-hub bottom outlet, pre-sloped trench, pre-sloped trench, 6" (152 mm) wide, including frame connectors, grate lockdowns and construction covers, UV stabilized glass-filled polypropylene frame, framed anchored grate, ductile iron, Class C			

**Note:** P001 - Drain and Specialties Schedule & Spec 22 2000 - 12

Please note trench drain price is per foot.

Note: Quoting polypropylene in lieu of fiberglass.

Note: Quoting as alternate.

Roof Drain	<b>RD-300-D-F-K13</b>			1
A	Watts - 16-5/8" (422 mm) diameter cast iron body, flashing clamp, no-hub outlet, 15-1/4" (387 mm) diameter, galvanized dome, underdeck clamp, adjustable extension flange			

	<b>RD-300-D-F-K13,2,3,4</b>		\$2,175.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size			

	<b>RD-300-D-F-K13,5,6</b>		\$2,478.00	1
	Watts - 5"Ø (127 mm), 6"Ø (152 mm) outlet size			

**Note:** Spec 22 2000 - 13

Rood Rain	<b>RD-100-D-F-R-K13</b>			1
B	Watts - 14-1/8" (359 mm) diameter cast iron body, flashing clamp and 2" (51 mm) high external water dam, no-hub outlet, 12-3/8" (314 mm) diameter, galvanized dome, underdeck clamp, deck flange/adjustable extension			

	<b>RD-100-D-F-R-K13,2,3,4</b>		\$2,406.50	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size			

	<b>RD-100-D-F-R-K13,5,6</b>		\$2,709.00	1
	Watts - 5"Ø (127 mm), 6"Ø (152 mm) outlet size			

**Note:** Spec 22 2000 - 13

**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.

**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.