



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

Phone: (724) 745-5300

Quotation:
Q-693-S-2

To:	Contractor Holder 202 Commerce Blvd., Lawrence, Pennsylvania 15241	Bid Date:	2019-10-08
Attn.:	N/A	Expiry Date:	2019-11-06
Phone:	724-745-5300	Creator:	Drew Pomrenke , dpomrenke@jboconnor.com
		Sales Rep.:	Casey Devlin , cdevlin@jboconnor.com
		Shipping Address:	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	ST-2459 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 111-1.28 Sloan - Exposed water closet flushometer, 1.28 gpf/4.8 Lpf (3780046)	\$192.80	1
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 4</i>			
U-1/U-2	SU-1006-A Sloan - Urinal fixture only, 1.0 GPF, 3/4" top spud. Includes Dome strainer (1101006)	\$272.80	1
	SLOAN 186-1 Sloan - Exposed 3/4" top spud 1 GPF (3782624)	\$192.80	1
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 5</i>			
L-1	SS-3003 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 & Spec 22 4000 - 3</i>			
L-2	SS-3002 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 & Spec 22 4000 - 3</i>			
wc1,2	CROWN 111-1.28 Sloan - Exposed Piston operated, 1 1/2" top spud. 1.2 GPM (3120001)	\$217.35	1
<i>Note: P001 - Plumbing Fixture Connection Schedule</i> <i>Note: Quoting as suggestion.</i>			
ur	G2 8186-1 Sloan - Sensor Exposed Flushometer for Wall Hung Urinals, 11.5" Rough in, Battery-powered 1 gpf/3.8 Lpf (3250401)	\$637.25	1
<i>Note: P001 - Plumbing Fixture Connection Schedule</i> <i>Note: Quoting as suggestion.</i>			

Section Brand: Elkay

Label	Product No. Description	List Price	Qty.
CS-1	LRAD2521553 Elkay - 18 Gauge Stainless Steel 25' x 21.25' x 5.5' Single Bowl Top Mount Kitchen Sink	\$925.00	1
	LK99 Elkay - DRAIN	\$120.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 7</i>			
CS-2	LRAD3322553-316SS Elkay - 18 Gauge Stainless Steel 33' x 22' x 5.5' Double Bowl Top Mount Kitchen Sink	\$1,729.00	1
	LK99 Elkay - DRAIN	\$120.00	2
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 8</i>			
CS-3	LRADQ312265PD3 Elkay - 18 Gauge Stainless Steel 31' x 22' x 6.5' Single Bowl Top Mount Kitchen Sink Kit	\$1,292.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule</i>			
CS-4/CS-55	LR37223 Elkay - 18 Gauge Stainless Steel 37' x 22' x 7.625' Double Bowl Top Mount Kitchen Sink	\$1,516.00	1
	LK99 Elkay - DRAIN	\$120.00	2
<i>Note: P001 - Plumbing Fixture Connection Schedule</i>			
CS6	LRAD3321553 Elkay - 18 Gauge Stainless Steel 33' x 21.25' x 5.5' Double Bowl Top Mount Kitchen Sink	\$1,379.00	1
	LK99 Elkay - DRAIN	\$120.00	2
<i>Note: P001 - Plumbing Fixture Connection Schedule</i>			
SSUT5	WNSF82304 Elkay - SCULLERY SINK	\$4,223.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule</i>			
EWC-1	LZSTL8SC Elkay - VERSATILE BI-LVL FILTRD 8GPH SS	\$1,850.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule</i>			
<i>Note: Quoting as suggestion, model specified could not be found.</i>			
<i>Note: Quoting stainless steel as per specification.</i>			
Counter Sink (Art Room Sink)	LK35 Elkay - DRAIN	\$76.00	1
<i>Note: Spec 22 4000 - 8</i>			

Section Brand: Pioneer

Label	Product No. Description	List Price	Qty.
L-1/L-2	1137-AELS Pioneer - LAV-4" CNTRS 4" WRIST HDL-PVD PC	\$132.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 3</i>			
<i>Note: Quoting 1.2 GPM in lieu of 1.5 GPM.</i>			
CS-1/ CS-2 (spec)	K-5350 Pioneer - KITCHEN-8" TWO ADA WRIST BLADE HDL GOOSENECK SPT W/SIDE SPRAY-CP	\$93.00	1
<i>Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 7/8</i>			
<i>Note: Quoting as alternate with trim plate and quoting 1.5 GPM.</i>			

CS-2/CS-6	1173-LE6-Q	\$174.50	1
	Pioneer - KITCHEN-WIDESPREAD LVR HDL 8" D STYLE SPT 1/4 TURN W/SIDE SPRAY ASSY-PVD PC		
	Note: P001 - Plumbing Fixture Connection Schedule Note: Quoting as alternate. Note: Lever handles in lieu of wrist blade handles.		
CS-3/CS-4/CS-5	0072-GSAELS-Q	\$173.25	1
	Pioneer - KITCHEN-CONCEALED 8" TWO 4" WRIST HDLS 4-3/32" GOOSENECK SPT 1/4 TURN-PVD PC		
	Note: P001 - Plumbing Fixture Connection Schedule		
SSUT-5	0047-ULE17	\$143.50	1
	Pioneer - KITCHEN-WALLMOUNT 7-7/8" TO 8-1/8" LVR HDL 4-3/32" GOOSENECK RIGID/SWIVEL SPT-PC		
	Note: P001 - Plumbing Fixture Connection Schedule		
MSB-1	0054-ULE-Q	\$193.00	1
	Pioneer - SERVICE SINK-7-7/8" TO 8-1/8" LVR HDL RIGID SPT 1/4 TURN-PC		
	CS-65001	\$60.50	1
	Pioneer - ACCESSORY-STAINLESS STEEL MOP HANGER		
	CS-65002	\$44.60	1
	Pioneer - ACCESSORY-HOSE BRACKET W/30" LONG HOSE		
	Note: 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)	0072-GSAELS-Q	\$173.25	1
	Pioneer - KITCHEN-CONCEALED 8" TWO 4" WRIST HDLS 4-3/32" GOOSENECK SPT 1/4 TURN-PVD PC		
	Note: Spec 22 4000 - 8/9/10 Note: Quoting as alternate.		

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
SH-1	P902HM10LYW	\$1,152.00	1
	Powers - Biltmore Series 900 Pressure Balancing Valves		
	Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 7		
MV-1 (L-1/L-2)	LFLM495-1	\$312.00	1
	Powers - 1/2 LFLM495-1		
	Note: P001 - Mixing Valve Schedule & Spec 22 4000 - 3 Note: Quoting without mounting bracket.		
MV-2 (option 1)	ES150AEQ000	\$2,557.00	1
	Powers - HydroGuard XP Series, Emergency Tempering Valve Supply Fixture with Cold Water Bypass, Bottom/Top, 8.7 gpm, Rough Bronze, Stainless Steel, Wall Mounted		
	Note: P001 - Mixing Valve Schedule & Spec 22 5000 Note: Quoting stainless steel cabinet.		
MV-2 (option 2)	ES150AEU000	\$2,349.00	1
	Powers - HydroGuard XP Emergency Tempring Valve, Rough Bronze, Bottom/Top, Painted, Wall Mounted		
	Note: P001 - Mixing Valve Schedule & Spec 22 5000 Note: Quoting painted cabinet.		

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
WMSD-1	2-M2DWB 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
<i>Note: P001 - Plumbing Fixture Connection Schedule</i> <i>Note: Quoting as alternate.</i>			
BP-1	LF009M2-QT : 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"Ø (25 mm) pipe connection (0391004)	\$2,484.83	1
	909-AGC Watts - 909-AGC Air Gap (0881376)	\$106.50	1
	LF777SI : 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)	\$105.00	1
<i>Note: P001 - Backflow Preventer Schedule</i>			
BP-1	LF7C : 3/8 Watts - Lead Free cast copper silicon alloy body, silicon disc, 3/8"Ø (10 mm) pipe connection (0792077)	\$217.00	1
<i>Note: P001 - Drain and Specialties Schedule & Spec 22 2000 - 11</i>			
Dual Check Valve	LF7 : 3/8 Watts - Lead Free cast copper silicon alloy body, silicon disc, 3/8"Ø (10 mm) pipe connection (0792076)	\$202.00	1
<i>Note: P221 - Plumbing Supply Key Notes #15</i>			

Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
SA	LF15M2-DR Series 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
	LF15M2-A-DR Watts - 1-11 fixture units, 1/2" (13 mm) connection	\$175.00	1
	LF15M2-B-DR Watts - 12-32 fixture units, 3/4" (19 mm) connection	\$335.50	1
	LF15M2-C-DR Watts - 33-60, fixture units, 1" (25 mm) connection	\$529.50	1
	LF15M2-D-DR Watts - 61-113 fixture units, 1" (25 mm) connection	\$1,118.00	1
	LF15M2-E-DR Watts - 114-154 fixture units, 1" (25 mm) connection	\$1,391.00	1

	LF15M2-F-DR	\$1,656.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		
Note: P001 - Shock Arrestor Schedule & Spec 22 2000 - 11			
WC-1/WC-2	ISCA-101-L/R	\$1,587.50	1
	Watts - single, horizontal, cast iron fitting, left/right side outlet		
	ISCA-101-D	\$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		
	ISCA-121	\$1,801.00	1
	Watts - single, vertical, cast iron fitting		
	ISCA-121-D	\$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		
	ISCA-131-L/R	\$2,105.50	1
	Watts - single, vertical, cast iron fitting, left/right side outlet		
	ISCA-131-D	\$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		
Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 4			
U-1/U-2	CA-321	\$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.		
Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 5			
L-1	TCA-411 Series		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.		
	TCA-411	\$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.		
	TCA-411-D	\$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.		
Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 2			
EWC-1	CA-431-1	\$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.		
Note: P001 - Plumbing Fixture Connection Schedule & Spec 22 4000 - 6			
FCO	CO-200-R-6		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top, vandal proof		
	CO-200-R-6,2	\$721.50	1
	Watts - 2"Ø (51 mm)		

	CO-200-R-6,3	\$757.00	1
	Watts - 3"Ø (76 mm)		
	CO-200-R-6,4	\$977.00	1
	Watts - 4"Ø (102 mm)		
Note: P001 - Cleanout Schedule & Spec 22 2000 - 12			
CARPET CLAMPING FLANGE (-CF) = \$285.00 LIST ADDER			
CARPET MARKER (-RC) = \$78.00 LIST ADDER			
TILE RECESS (-T) = NO ADDITIONAL			
WCO	CO-460-RD		1
	Watts - cast iron stack, no-hub outlet, counter sunk brass plug, round, stainless steel access cover and stainless steel vandal proof screw		
	CO-460-RD,2	\$364.00	1
	Watts - 2"Ø (51 mm)		
	CO-460-RD,3	\$417.50	1
	Watts - 3"Ø (76 mm)		
	CO-460-RD,4	\$611.50	1
	Watts - 4"Ø (102 mm)		
Note: P001 - Cleanout Schedule & Spec 22 2000 - 12			
CO	CO-380		1
	Watts - 6" (152 mm) diameter, cast iron body no-hub outlet, removable counter sunk brass plug		
	CO-380,2	\$96.25	1
	Watts - 2"Ø (51 mm)		
	CO-380,3	\$148.50	1
	Watts - 3"Ø (76 mm)		
	CO-380,4	\$205.50	1
	Watts - 4"Ø (102 mm)		
	CO-380,6	\$420.50	1
	Watts - 6"Ø (152 mm)		
Note: P001 - Cleanout Schedule			
ECO	CO-200-RX-4		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, heavy duty, ductile iron top		
	CO-200-RX-4,2	\$420.50	1
	Watts - 2"Ø (51 mm)		
	CO-200-RX-4,3	\$487.50	1
	Watts - 3"Ø (76 mm)		
	CO-200-RX-4,4	\$596.50	1
	Watts - 4"Ø (102 mm)		
Note: P001 - Cleanout Schedule			
FD-1	FD-100-FC7-6-7		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		
	FD-100-FC7-6-7,2,3,4	\$1,534.00	1
	Watts - 2" (51 mm), 3" (76 mm), 4" (102 mm)		
	FD-100-FC7-6-7,6	\$1,654.00	1
	Watts - 6"(152 mm)		
Note: P001 - Drain and Specialties Schedule & Spec 22 2000 - 11			
Note: Quoting 7" strainer in lieu of 6" strainer.			
TP-1	LFTP300-DR Series		1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap		

	LFTP300T	\$270.00	1
	Watts - 1/2", Threaded Inlet and Outlet Connect		
	LFTP300S	\$270.00	1
	Watts - 1/2", Soldered Inlet and Outlet Connect		
	LFTP300-DU-DR	\$189.00	1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit		
Note: P001 - Drain and Specialties Schedule & Spec 22 2000 - 12 Note: Quoting as alternate, mechanical in lieu of automatic.			
SI-1	SI-742	\$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.		
Note: P001 - Drain and Specialties Schedule & Spec 22 2000 - 13			
SI-2	SI-762	\$1,234.00	1
	Watts - epoxy coated, cast iron, gasketed cover, perforated stainless steel basket, bottom access, IPS threaded connections		
Note: P001 - Drain and Specialties Schedule & Spec 22 2000 - 13			
TD-1	P-DI	\$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.			
Roof Drain A	RD-300-D-F-K13		1
	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		
	RD-300-D-F-K13,2,3,4	\$2,175.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	RD-300-D-F-K13,5,6	\$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		1
	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		
	RD-100-D-F-R-K13,2,3,4	\$2,406.50	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	RD-100-D-F-R-K13,5,6	\$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.