



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

Phone: (724) 745-5300

Quotation:
Q-697-S

To:	Contractor Holder 202 Commerce Blvd., Lawrence, Pennsylvania 15241	Bid Date:	2019-04-18
Attn.:	N/A	Expiry Date:	2019-05-18
Phone:	724-745-5300	Creator:	Drew Pomrenke , dpomrenke@jboconnor.com
		Sales Rep.:	Casey Devlin , cdevlin@jboconnor.com
		Shipping Address:	, Wind Ridge, Pennsylvania, United States

Job Name: DCNR - Swimming Pool Complex - Richhill Twp, PA

Comments:

Section Brand: Sloan

Label	Product No. Description	List Price	Qty.
P-1	ST-2029 Sloan - Vitreous china, ADA compliant water closet bowl only, 1.28, 1.6/1.1 AND 1.6 gpf, Floor mounted elongated bowl with 1-1/2" IPS top spud inlet. 1,000 LB load tested (2102029)	\$160.65	1
	Royal 111-1.28 ES-S Sloan - Hardwired 1.28 gpf/4.8 Lpf, electronic sensor solenoid operated (3450049)	\$697.65	1
	EL-154 Sloan - Box mount, up to 10 flush valves can be operated by one transformer (0345154)	\$47.00	1
<i>Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 3</i>			
P-1A	ST-2029-A Sloan - ADA Floor Mount Universal, Top Spud (2102029)	\$160.65	1
	Royal 111-1.28 ES-S Sloan - Hardwired 1.28 gpf/4.8 Lpf, electronic sensor solenoid operated (3450049)	\$697.65	1
	EL-154 Sloan - Box mount, up to 10 flush valves can be operated by one transformer (0345154)	\$47.00	1
<i>Note: P-005 - Plumbing Fixture Schedule</i>			
P-2	SU-7009-A Sloan - Universal Vitreous china, 3/4" top spud, small urinal. 0.125 to 0.5 GPF (1107009)	\$178.45	1
	Royal 186-0.5 ES-S Sloan - Optima sensor activated flushometer for exposed urinals. Equipped with 24V AC solenoid operator and optima sensor EL-1500-L. 3/4" top spud. 0.5 GPM (3452674)	\$679.65	1
	EL-154 Sloan - Box mount, up to 10 flush valves can be operated by one transformer (0345154)	\$47.00	1
<i>Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 3</i>			
P-2A	SU-7009-A Sloan - Universal Vitreous china, 3/4" top spud, small urinal. 0.125 to 0.5 GPF (1107009)	\$178.45	1
	CROWN 186-SMO-0.5 Sloan - Crown Exposed Sensor Flushometer,0.5 gpf (1.9 Lpf)	\$520.80	1
<i>Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 3</i>			
P-3	SS-3003 Sloan - Vitreous china wall mounted lavatory with backsplash, 4" centers, overflow, ADA compliant, 21" x 19.25" (3873003)	\$86.75	1

	ETF-600-8-LT	\$701.95	1
	Sloan - Automatic Sink Faucets, 0.5 gpm, 4" Centerset install, 8 inch Trim Plate, Polished Chrome, Less Transformer, Activated Sensor (3365334)		

	EL-208	\$159.15	1
	Sloan - Foot Mount 120 VAC Input/24 VAC Output 100 VA 6 Faucets (345211)		

Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 4

P-3A	SS-3002	\$76.50	1
	Sloan - Complete vitreous china Oval drop in lavatory, 4" centers, overflow, Self rimming. 20"x16-3/4" (3873002)		

	ETF-600-8-LT	\$701.95	1
	Sloan - Automatic Sink Faucets, 0.5 gpm, 4" Centerset install, 8 inch Trim Plate, Polished Chrome, Less Transformer, Activated Sensor (3365334)		

	EL-208	\$159.15	1
	Sloan - Foot Mount 120 VAC Input/24 VAC Output 100 VA 6 Faucets (345211)		

Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 4

Section Brand: Elkay

Label	Product No. Description	List Price	Qty.
P-4	VRCTL8WSK Elkay - VRC8TL W/EZH2O-FILTERLESS	\$3,356.00	1

Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 6

Section Brand: Pioneer

Label	Product No. Description	List Price	Qty.
P-6	0054-ULE-Q Pioneer - SERVICE SINK-7-7/8" TO 8-1/8" LVR HDL RIGID SPT 1/4 TURN-PC	\$193.00	1
	CS-65001 Pioneer - ACCESSORY-STAINLESS STEEL MOP HANGER	\$60.50	1
	CS-65002 Pioneer - ACCESSORY-HOSE BRACKET W/30" LONG HOSE	\$44.60	1

Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 5

Note: Quoting as alternate, chrome plated and lever handles in lieu of cross.

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
Lav (mixing valve)	LFE480-10 Powers - Lavatory Tempering Valve, 0.50 gpm minimum flow, 3/8" Compression Rough Bronze Finish	\$284.00	1

Note: P-005 - Plumbing Fixture Schedule

Note: Quoting as suggestion.

Hot Water Mixing Valves	LFMM434-AEMS00 Powers - HydroGuard XP, 144gpm, Rough Bronze, Bottom/Top, Exposed, no cabinet, Standard 90°F to 160°F (32°C to 71°C),	\$4,320.00	1
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Note: Spec 15 430 - 4

Note: Quoting as per specified model number.

Note: Quoting exposed mounted.

Section Brand: Blucher

Label	Product No. Description	List Price	Qty.
P-12 (P-5/P-5A Spec)	BWS-228 Blucher - 28"(700mm)	\$1,114.00	1
	BWS-232 Blucher - 32"(800mm)	\$1,215.00	1
	BWS-236 Blucher - 36"(900mm)	\$1,316.00	1
	BWS-240 Blucher - 40"(1000mm)	\$1,417.00	1

Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 5 & Spec 15 430 - 5

Please note trench drain price is per foot.

Note: Quoting as alternate.

P-12A	BT6-HG Blucher - Type 304 stainless steel, 1% longitudinal slope and 160 degree cross fall, 6" (152mm) wide, no-hub outlet, 1" (25mm) thick mesh grating, hygienic-pro grating	\$665.00	1
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Note: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 5

Please note trench drain price is per foot.

Note: Quoting as alternate.

Note: Quoting 6" width in lieu of 4" width.

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
P-14	SC8-5 Watts - adjustable packing nut, cast brass body, wall mount, Watts Model 8B tamper-proof vacuum breaker with break-away screw, lawn faucet, 1/2" male NPT with tee handle and vacuum breaker (0611550)	\$76.00	1
	957-OSY : 3 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)	\$4,700.00	1
	957-AG Watts - 957-AG Air Gap (0111764)	\$269.50	1
	77F-DI-FDA-125 : 3 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 (0825211)	\$680.50	1
	LF007M1-QT : 2 Watts - Lead Free cast copper silicon alloy body for 1/2" to 2" connections or fused epoxy coated cast iron body for 2-1/2" to 3" connections, replaceable seat and seat discs, resilient seated isolation valves, quarter turn ball-valves, 2"Ø (51 mm) pipe connection (0063235)	\$989.00	1
	LF777SI : 2 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, 2"Ø (51 mm) valve (0379116)	\$314.00	1

Note: P-005 - Typical Domestic Water Service Detail

Note: Spec 15 430 - 3

Dual	9D M2 : 3/4	\$137.50	1
Check Valve	Watts - forged brass body construction with stainless working parts throughout, atmospheric vent, 3/4"Ø (19 mm) pipe connection (0061888)		
Note: Spec 15 430 - 3			
Pressure Reducing Valve 2"	LF223 : 2	\$4,430.00	1
	Watts - Lead Free, High Capacity Water Pressure Reducing Valve, NPT threaded female inlet x NPT threaded female outlet 2"(50mm)		
Note: Spec 15 430 - 4			
<i>Note: Quoting as alternate.</i>			

Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
P-2/P-2A	CA-321 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
Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 2			
P-3	TCA-411 Series 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
	TCA-411 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
	TCA-411-D 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
Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 3			
P-4	CA-431-1 Watts - floor mounted bi-level carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.	\$1,214.50	1
Note: P-005 - Plumbing Fixture Schedule & Spec 15 410 - 6			
P-7 (option 1)	FD-100-A6-6 Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 6" (152 mm) diameter nickel bronze, adjustable round strainer, vandal proof		1
	FD-100-A6-6,2,3,4 Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$643.00	1
	FD-100-A6-6,6 Watts - 6"Ø (152 mm)	\$763.00	1
Note: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 5			
<i>Note: Trap seal by others.</i>			
P-7 (option)	FD-100-A6-5-6 Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 6" (152 mm) diameter nickel bronze, round strainer, sediment bucket, vandal proof		1
	FD-100-A6-5-6,2,3,4 Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$750.50	1

	FD-100-A6-5-6,6	\$871.00	1
	Watts - 6"Ø (152 mm)		
Note: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 5			
Note: Trap seal by others.			
Note: Quoting as alternate.			
P-8 (interior)	CO-200-R		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top		
	CO-200-R,2	\$625.50	1
	Watts - 2"Ø (51 mm)		
	CO-200-R,3	\$661.00	1
	Watts - 3"Ø (76 mm)		
	CO-200-R,4	\$881.00	1
	Watts - 4"Ø (102 mm)		
Note: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 4			
P-9 (exterior)	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: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 4			
Note: Quoting exterior cleanout with cast iron top.			
P-13	HY-725		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		
	HY-725,-6,-8	\$1,547.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		
	HY-725,-10,-12,-14	\$1,690.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
	HY-725,-16,-18	\$1,830.00	1
	Watts - 16" (406 mm), 18" (457 mm) thick		
Note: P-005 - Plumbing Fixture Schedule			
P-15 (P-13 Spec)	HY-725-3		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		
	HY-725-3,-6,-8	\$1,547.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		
	HY-725-3,-10,-12,-14	\$1,690.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
	HY-725-3,-16,-18	\$1,830.00	1
	Watts - 16" (406 mm), 18" (457 mm) thick		
Note: P-005 - Plumbing Fixture Schedule & Spec 15 430 - 6			
Shock Absorbers (bellows type)	SS Series		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)		

SS-A		\$549.50	1
Watts - 1-11 fixture units, 1/2" (13 mm) connection			
SS-B		\$1,119.00	1
Watts - 12-32 fixture units, 3/4" (19 mm) connection			
SS-C		\$1,672.00	1
Watts - 33-60, fixture units, 1" (25 mm) connection			
SS-D		\$4,191.00	1
Watts - 61-113 fixture units, 1" (25 mm) connection			
SS-E		\$4,731.50	1
Watts - 114-154 fixture units, 1" (25 mm) connection			
SS-F		\$5,815.00	1
Watts - 155-330 fixture units, 1" (25 mm) connection			

Note: Spec 15 485 - 3

Shock Absorbers (piston type)	LF15M2-DR Series		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)		
	LF15M2-A-DR	\$175.00	1
	Watts - 1-11 fixture units, 1/2" (13 mm) connection		
	LF15M2-B-DR	\$335.50	1
	Watts - 12-32 fixture units, 3/4" (19 mm) connection		
	LF15M2-C-DR	\$529.50	1
	Watts - 33-60, fixture units, 1" (25 mm) connection		
	LF15M2-D-DR	\$1,118.00	1
	Watts - 61-113 fixture units, 1" (25 mm) connection		
	LF15M2-E-DR	\$1,391.00	1
	Watts - 114-154 fixture units, 1" (25 mm) connection		
	LF15M2-F-DR	\$1,656.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		

Note: Spec 15 485 - 3

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.