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Quotation:
Q-187-S

To:	Contractor Holder 202 Commerce Blvd., Lawrence, Pennsylvania 15241	Bid Date:	2018-04-17
Attn.:	N/A	Expiry Date:	2018-05-17
Phone:	724-745-5300	Creator:	Drew Pomrenke , dpomrenke@jboconnor.com
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		Shipping Address:	100 N Westmoreland Ave, Greensburg, Pennsylvania, United States

Job Name: Greensburg State Police - New Headquarters

Engineer: Commonwealth of Pennsylvania **Architect:** Celli-Flynn Brennan

Comments:

Section Brand: Sloan

Label	Product No. Description	List Price	Qty.
W-1/W-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)	\$127.50	1
	G2 8111-1.28 Sloan - Optima Plus® 1.28 gpf (4.8 Lpf)	\$612.75	1
<i>Note: P701.1 - Water Closets and Urinals</i>			
U-1/U-2	SU-1009-A Sloan - Universal Vireous china, 3/4" top spud. 0.125, 0.25 and 0.5 GPF includes dome strainer. (1101009)	\$262.30	1
	Sloan 8186-0.5 Sloan - Battery powered, sensor activated, 3/4" top spud, exposed urinal flushometer. Courtesy flush override button. Requires no AC hookups, uses four AA batteries. Override button. 0.5 GPF (3790068)	\$547.50	1
<i>Note: P701.1 - Water Closets and Urinals</i>			
L-1/L-2	SS-3002 Sloan - Complete vitreous china Oval drop in lavatory, 4" centers, overflow, Self rimming. 20"x16-3/4" (3873002)	\$73.55	1
	EBF-650 Sloan - Battery powered, chrome plated brass sensor operated 4" center-set electronic hand washing faucet for tempered or hot/cold water. .5 GPM vandal resistant spray head. (3315025)	\$744.80	1
<i>Note: P701.1 - Lavatories and Sink; Quoting based on Model Specified.</i>			
L-1/L-2	SS-3003 Sloan - Vitreous china wall mounted lavatory with backsplash, 4" centers, overflow, ADA compliant, 21" x 19.25" (3873003)	\$83.40	1
	EBF-650 Sloan - Battery powered, chrome plated brass sensor operated 4" center-set electronic hand washing faucet for tempered or hot/cold water. .5 GPM vandal resistant spray head. (3315025)	\$744.80	1
<i>Note: P701.1 - Lavatories and Sink; Quoting based on description.</i>			

Section Brand: Elkay

Label	Product No. Description	List Price	Qty.
S-1	LR33223 Elkay - 18 Gauge Stainless Steel 33' x 22' x 8.125' Double Bowl Top Mount Kitchen Sink	\$1,252.00	1
	LK99 Elkay - DRAIN	\$114.00	2
	LK1000CR Elkay - SINGLE LEVER KIT W/ ESC, CR	\$129.00	1
<i>Note: P701.1 - Lavatories and Sinks</i>			
D-1	LZSTL8WSP Elkay - BFS VERS BI-LVL FILTRD 8GPH LT GRY	\$2,489.00	1
<i>Note: P701.1 - Electric Water Coolers/Bottle Filling Station</i>			

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
L-1 /L-2	LFE480-10 Powers - Lavatory Tempering Valve, 0.50 gpm minimum flow, 3/8" Compression Rough Bronze Finish	\$230.00	1
<i>Note: P701.1 - Lavatories and Sinks</i>			
S-1	LFLM495-1 Powers - 1/2 LFLM495-1	\$252.00	1
<i>Note: P701.1 - Lavatories and Sinks</i>			
SH-1	4504002 Powers - Hydropanel II with Swivel Showerhead and Soap Dish	\$935.00	1
<i>Note: P701.1 - Showers</i>			
EF-1 /TMV	ETV200-1 Powers - ETV200-10 EMERGENCY TMPR	\$1,384.00	1
<i>Note: Spec 22 4500-3 of 6</i>			

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
HB-1	SC8-4 Watts - adjustable packing nut, cast brass body, wall mount, Watts Model 8B tamper-proof vacuum breaker with break-away screw, lawn faucet, 3/4" female NPT regular pattern with cast iron hand wheel (0611450)	\$65.75	1
<i>Note: P701.1 - Wall Hydrants and Hose Bib Schedule</i>			
HB-2	SC8-2 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
<i>Note: P701.1 - Wall Hydrants and Hose Bib Schedule</i>			
BFP	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)	\$3,814.00	1
	957-AG Watts - 957-AG Air Gap (0111764)	\$212.50	1

LF777SI : 3

\$814.00 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, 3"Ø (76 mm) valve (0379118)

Note: P601.1 - Detail 1

Note: Quoting as suggestion.

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	ISCA-101-L/R Watts - single, horizontal, cast iron fitting, left/right side outlet	\$1,254.00	1
	ISCA-101-D 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	\$2,345.00	1
	ISCA-121 Watts - single, vertical, cast iron fitting	\$1,423.00	1
	ISCA-121-D 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	\$2,514.00	1
	ISCA-131-L/R Watts - single, vertical, cast iron fitting, left/right side outlet	\$1,664.00	1
	ISCA-131-D 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	\$2,750.00	1
Note: P701.1 - Water Closets and Urinals			
U-1/U-2	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.	\$663.00	1
Note: P701.1 - Water Closets and Urinals			
L-1/L-2	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.		
	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.	\$782.00	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.	\$1,114.00	1
Note: P701.1 - Lavatories and Sinks			
FD-1 (round)	FD-100-A6-5-7 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		

	FD-100-A6-5-7,2,3,4	\$550.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	FD-100-A6-5-7,6	\$645.00	1
	Watts - 6"Ø (152 mm)		
Note: P701.1 - Floor Drain Schedule			
FD-2 (square)	FD-100-M5-5-7		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 5" x 5" (127 mm x 127 mm) nickel bronze, square strainer, sediment bucket, trap primer tapping		
	FD-100-M5-5-7,2,3,4	\$593.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	FD-100-M5-5-7,6	\$688.00	1
	Watts - 6"Ø (152 mm)		
Note: P701.1 - Floor Drain Schedule			
FD-2	FD-320-Y-5-7-F4-1		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" (203 mm) diameter, ductile iron, heavy duty, round grate, sediment bucket, trap primer tapping, 4" round nickel bronze funnel		
	FD-320-Y-5-7-F4-1,2,3,4	\$1,276.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	FD-320-Y-5-7-F4-1,6	\$1,370.00	1
	Watts - 6"Ø (152 mm)		
Note: P701.1 - Floor Drain Schedule			
FD-3/FD-4	FD-320-Y-5-7		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" (203 mm) diameter, ductile iron, heavy duty, round grate, sediment bucket, trap primer connection		
	FD-320-Y-5-7,2,3,4	\$510.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	FD-320-Y-5-7,6	\$605.00	1
	Watts - 6"Ø (152 mm)		
Note: P701.1 - Floor Drain Schedule			
FD-5	FD-1100-M8		
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" x 8" (203 mm x 203 mm), stainless steel, square strainer		
	FD-1100-M8,2,3,4	\$918.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	FD-1100-M8,6	\$1,013.00	1
	Watts - 6"Ø (152 mm)		
Note: P701.1 - Floor Drain Schedule			
FD-6	FD-340-Y-5-7		
	Watts - 12-1/2" (318 mm) diameter cast iron body no-hub outlet, 12-1/2" (318 mm) diameter, ductile iron, round grate, trap primer connection, sediment bucket		
	FD-340-Y-5-7,2,3,4,5,6,8	\$1,145.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm), 5"Ø (127 mm), 6"Ø (152 mm), 8"Ø (203 mm) outlet size		
Note: P701.1 - Floor Drain Schedule			
D-1	CA-431-1	\$960.00	1
	Watts - floor mounted bi-level carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.		
Note: P701.1 - Electric Water Cooler/Bottle Filling Station			

RD-1	RD-300-B-D-F-K80 Watts - 16-5/8" (422 mm) diameter cast iron body, flashing clamp, no-hub outlet, 15-1/4" (387 mm) diameter, aluminum dome, sump receiver, underdeck clamp, adjustable extension flange		
	RD-300-B-D-F-K80,2,3,4 Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size	\$1,675.00	1
	RD-300-B-D-F-K80,5,6 Watts - 5"Ø (127 mm), 6"Ø (152 mm) outlet size	\$1,914.00	1
	RD-300-B-D-F-K80,8,10 Watts - 8"Ø (203 mm), 10"Ø (254 mm) outlet size	\$2,154.00	1
Note: P701.1 - Roof Drain Schedule			
WH-1	HY-725 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 Watts - 6" (152 mm), 8" (203 mm) thick	\$1,222.00	1
	HY-725,-10,-12,-14 Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick	\$1,335.00	1
	HY-725,-16 Watts - 16" (406 mm)	\$1,446.00	1
Note: P701.1 - Roof Drain Schedule			
WHA (copper piston)	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)		
	LF15M2-A-DR Watts - 1-11 fixture units, 1/2" (13 mm) connection	\$138.00	1
	LF15M2-B-DR Watts - 12-32 fixture units, 3/4" (19 mm) connection	\$265.00	1
	LF15M2-C-DR Watts - 33-60, fixture units, 1" (25 mm) connection	\$418.00	1
	LF15M2-D-DR Watts - 61-113 fixture units, 1" (25 mm) connection	\$883.00	1
	LF15M2-E-DR Watts - 114-154 fixture units, 1" (25 mm) connection	\$1,099.00	1
	LF15M2-F-DR Watts - 155-330 fixture units, 1" (25 mm) connection	\$1,308.00	1
Note: Spec 22 1119-10 of 13			
TP	LFTP300-DR Series Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap		
	LFTP300T Watts - 1/2", Threaded Inlet and Outlet Connect	\$274.00	1
	LFTP300S Watts - 1/2", Soldered Inlet and Outlet Connect	\$274.00	1
	LFTP300-DU-DR Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit	\$149.00	1
Note: Spec 22 1119-10 of 13			

CO (exposed)	CO-460 Watts - cast iron stack, no-hub outlet, counter sunk brass plug		
	CO-460,2 Watts - 2"Ø (51 mm)	\$180.00	1
	CO-460,3 Watts - 3"Ø (76 mm)	\$224.00	1
	CO-460,4 Watts - 4"Ø (102 mm)	\$348.00	1
Note: Spec 22 1319-2 of 11			
FCO	CO-200-R Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, nickel bronze top		
	CO-200-R,2 Watts - 2"Ø (51 mm)	\$494.00	1
	CO-200-R,3 Watts - 3"Ø (76 mm)	\$522.00	1
	CO-200-R,4 Watts - 4"Ø (102 mm)	\$696.00	1
Note: Spec 22 1319-3 of 11; 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			
FCO SS	CO-1200-R Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5-1/8" (130 mm) round, heavy duty, stainless steel top		
	CO-1200-R,2 Watts - 2"Ø (51 mm)	\$662.00	1
	CO-1200-R,3 Watts - 3"Ø (76 mm)	\$690.00	1
	CO-1200-R,4 Watts - 4"Ø (102 mm)	\$864.00	1
Note: Spec 22 1319-3 of 11; 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	CO-380-RD Watts - cast iron body counter sunk, brass plug, round, stainless steel access cover and stainless steel vandal proof screw		
	CO-380-RD,2 Watts - 2"Ø (51 mm)	\$183.00	1
	CO-380-RD,3 Watts - 3"Ø (76 mm)	\$226.00	1
	CO-380-RD,4 Watts - 4"Ø (102 mm)	\$271.00	1
	CO-380-RD,6 Watts - 6"Ø (152 mm)	\$574.00	1

Note: Spec 22 1319-3 of 11

Vent Caps	RD-680-VC		
	Watts - cast iron, vandal proof cover		
	RD-680-VC,2,3,4	\$372.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	RD-680-VC,6	\$530.00	1
	Watts - 6"Ø (152 mm)		
	RD-680-VC,8	\$607.00	1
	Watts - 8"Ø (203 mm)		

Note: Spec 22 1319-6 of 11

Expansion Joints	RD-900		
	Watts - neoprene expansion joint, no hub (MJ) clamps		
	RD-900,2	\$235.00	1
	Watts - 2"Ø (51 mm)		
	RD-900,3	\$273.00	1
	Watts - 3"Ø (76 mm)		
	RD-900,4	\$319.00	1
	Watts - 4"Ø (102 mm)		

Note: Spec 22 1319-6 of 11

OI	OI-150-K	\$30,326.00	1
	Watts - steel, epoxy coated, skid-proof cover, secured with hex head center bolts, integral stainless steel flow control plate, double wall, deep seal trap, dual vent connections, draw off-connection, no-hub connections, flow rate of 150 GPM		

Note: Spec 22 1323-2 of 3

DSA	RD-970	\$620.00	1
	Watts - epoxy coated, 4" x 3" x 18", cast iron, countersunk securing strap, 4" no hub pipe connection		
	RD-980	\$989.00	1
	Watts - epoxy coated, 5" x 4" x 24", cast iron, countersunk securing strap, 4" no hub pipe connection		

Note: Spec 22 1423-2 of 6

Note: Quoting both sizes.

DSB	RD-940		
	Watts - cast nickel bronze, anchor flange and pre-drilled counter-sunk mounting holes		
	RD-940,2,3,4	\$856.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		

Note: Spec 22 1423-2 of 6

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.