



Address: 202 Commerce Blvd, **Phone:** (724) 745-5300
 Lawrence , Pennsylvania ,
 15055 United States

Quotation:
Q-146-S

To:	Contractor Holder 202 Commerce Blvd., Lawrence, Pennsylvania 15241	Bid Date:	2018-03-09
Attn.:	N/A	Expiry Date:	2018-04-08
Phone:	724-745-5300	Creator:	Drew Pomrenke , dpomrenke@jboconnor.com
		Sales Rep.:	Casey Devlin , cdevlin@jboconnor.com
		Shipping Address:	, Williamstown, West Virginia, United States

Job Name: WOOD COUNTY NEW WILLIAMSTOWN ELEM- PLUMBING

Engineer: Pickering, Inc. **Architect:** Pickering Associates

Comments:

Section Brand: Elkay

Label	Product No. Description	List Price	Qty.
L1	LR22190 Elkay - 18 Gauge Stainless Steel 22' x 19.5' x 7.625' Single Bowl Top Mount Kitchen Sink	\$805.00	1
	LK99 Elkay - DRAIN	\$114.00	1
<i>Note: P500 - Plumbing Fixture and Equipment Schedule</i>			
WC1	EZSTLG8SC Elkay - VERSATILE BI-LVL EZ GREEN 8GPH SS	\$1,992.00	1
<i>Note: P500 - Plumbing Fixture and Equipment Schedule</i>			

Section Brand: Sloan

Label	Product No. Description	List Price	Qty.
T1	ST-2309-A Sloan - Vitreous china univernal Junior Toilet bowl only, 1.28, 1.6/1.1 and 1.6 GPF, Floor mounted, Top supply, "baby bowl". (2102309)	\$206.90	1
	SLOAN 111-1.6 ES-S Sloan - Sensor Exposed Flushometer for Floor Mount or Wall Hung Water Closets, 11.5" Rough in, Hardwired 1.6 gpf/6.0 Lpf, electronic sensor solenoid operated (3770000)	\$611.40	1
<i>Note: P500 - Plumbing Fixture and Equipment Schedule</i>			
T2	ST-2009-STG Sloan - Standard Top Spud Floor Mount Water Closet (2172009)	\$153.95	1
	SLOAN 111-1.6 ES-S Sloan - Sensor Exposed Flushometer for Floor Mount or Wall Hung Water Closets, 11.5" Rough in, Hardwired 1.6 gpf/6.0 Lpf, electronic sensor solenoid operated (3770000)	\$611.40	1
<i>Note: P500 - Plumbing Fixture and Equipment Schedule</i>			
T3	ST-2029-BPL-STG Sloan - Vitreous china floor mounted ADA compliant water closet (2172020)	\$193.15	1
	SLOAN 111-1.6 ES-S Sloan - Sensor Exposed Flushometer for Floor Mount or Wall Hung Water Closets, 11.5" Rough in, Hardwired 1.6 gpf/6.0 Lpf, electronic sensor solenoid operated (3770000)	\$611.40	1
<i>Note: P500 - Plumbing Fixture and Equipment Schedule</i>			
L2	SS-3003 Sloan - Vitreous china wall mounted lavatory with backsplash, 4" centers, overflow, ADA compliant, 21" x 19.25" (3873003)	\$83.40	1

	EAJ-100-LT-CP	\$771.65	1
	Sloan - Electronic operated automatic hand washing faucet. Single supply for pre-mixed water only. Less transformer (LT)(3335012)		
	EL-154	\$45.20	1
	Sloan - 50 VA Transformer (0345154PK)		
Note: P500 - Plumbing Fixture and Equipment Schedule			
L3	EWJ-44000		
	Sloan - Quadruple-Station Lavatory; Enclosed fountain style; Four Station SloanStone Electronic Wash Fountain; Water saving 0.5 gpm/1.9 Lpm max. Aerator		
Note: P500 - Plumbing Fixture and Equipment Schedule; Quoting as an alternate, Price determined by others.			
U1	SU-1006-A	\$262.30	1
	Sloan - Urinal fixture only, 1.0 GPF, 3/4" top spud. Includes Dome strainer (1101006)		
	Sloan 8186-1	\$547.50	1
	Sloan - Battery powered, sensor activated, 3/4" top spud, exposed urinal flushometer. Courtesy flush override button. Requires no AC hookups, uses four AA batteries. 1.0 GPF. Override button (3790013)		
Note: P500 - Plumbing Fixture and Equipment Schedule			

Section Brand: Watts Drainage

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

Label	Product No. Description	List Price	Qty.
L2	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	\$782.00	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	\$1,114.00	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: P500 - Plumbing Fixture and Equipment Schedule			
FCO	CO-204-R-60	\$696.00	1
	Watts - 7" (178 mm) diameter, PVC body with poly plug, 5" (127 mm) round, nickel bronze top, 4"Ø (102 mm) outlet size		
Note: P500 - Plumbing Fixture and Equipment Schedule			
WH	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	\$1,222.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		
	HY-725,-10,-12,-14	\$1,335.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
	HY-725-16	\$1,446.00	1
	Watts - 16" (406 mm) thick		
Note: P500 - Plumbing Fixture and Equipment Schedule			

FD	FD-104-A5-7	\$380.00	1
	Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 5" (127 mm) diameter, nickel bronze, round strainer, trap primer connection, 4"Ø (102 mm)		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
U1	CA-321	\$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.		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
TP	LFTP300-DR Series		
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap		
	LFTP300T	\$274.00	1
	Watts - 1/2", Threaded Inlet and Outlet Connect		
	LFTP300S	\$274.00	1
	Watts - 1/2", Soldered Inlet and Outlet Connect		
	LFTP300-DU-DR	\$149.00	1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
GI	GI-100-K	\$24,542.00	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, no-hub connections, flow rate of 100 GPM		
	Note: P500 - Plumbing Fixture and Equipment Schedule; Quoting as an alternate, Model is steel not Plastic.		
WHA	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	\$138.00	1
	Watts - 1-11 fixture units, 1/2" (13 mm) connection		
	LF15M2-B-DR	\$265.00	1
	Watts - 12-32 fixture units, 3/4" (19 mm) connection		
	LF15M2-C-DR	\$418.00	1
	Watts - 33-60, fixture units, 1" (25 mm) connection		
	LF15M2-D-DR	\$883.00	1
	Watts - 61-113 fixture units, 1" (25 mm) connection		
	LF15M2-E-DR	\$1,099.00	1
	Watts - 114-154 fixture units, 1" (25 mm) connection		
	LF15M2-F-DR	\$1,308.00	1
	Watts - 155-330 fixture units, 1" (25 mm) connection		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
WC1	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: P500 - Plumbing Fixture and Equipment Schedule		

RH	HY-900	\$2,497.00	1
	Watts - 3/4" (19 mm) diameter hose connection, combination 3/4" female of 1" male threaded inlet connection, non-freeze, epoxy coated heavy duty cast iron head, bronze internal working parts and valve housing with 1" galvanized steel casing, roof hydrant with and lift handle and lock option, integral epoxy coated cast iron roof mounting plate with clamping collar, 1/8" NPT drain port		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
RD1	RD-304-D-F-K	\$1,435.00	1
	Watts - epoxy coated, 16-5/8" (422 mm) diameter, cast iron body, flashing clamp and integral gravel stop, no-hub outlet, self locking, 15-1/4" (387 mm) diameter, ductile iron dome, underdeck clamp, adjustable extension flange, 4"Ø (102 mm) outlet size		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
FS-1	FS-850		
	Watts - cast iron body, 12" (305 mm) deep, no-hub outlet, aluminum dome bottom strainer, 13" x 13" (330 mm x 330 mm) square, porcelain enamel coated cast iron grate		
	FS-850,4,6	\$3,704.00	1
	Watts - 4"Ø (102 mm), 6"Ø (152 mm) outlet size		
	Note: P500 - Plumbing Fixture and Equipment Schedule		
FS-2	FS-790		
	Watts - 14 gauge type 304 stainless steel receptor body, 8-1/4" (210 mm) deep, no-hub outlet, dome bottom strainer, 9" x 9" (229 mm x 229 mm) square, cast stainless steel		
	FS-790,2,3,4	\$3,079.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	Note: P500 - Plumbing Fixture and Equipment Schedule; Quoting as an alternate, Model is 8" deep not 12"		
FS-3	FS-780		
	Watts - 14 gauge type 304 stainless steel receptor body, 6-1/4" (159 mm) deep, no-hub outlet, dome bottom strainer, 10" x 10" (254 mm x 254 mm) square, cast stainless steel		
	FS-780,2,3,4	\$2,944.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	Note: P500 - Plumbing Fixture and Equipment Schedule;		
RD2	RD-304-F	\$1,079.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	Note: P500 - Plumbing Fixture and Equipment Schedule;		
DS1	RD-950		
	Watts - round, fabricated type 304 stainless steel, securing flange and secured perforated hinged strainer, no hub		
	RD-950,3,4	\$2,300.00	1
	Watts - 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	RD-950,6	\$2,429.00	1
	Watts - 6"Ø (152 mm)		
	RD-950,8	\$2,545.00	1
	Watts - 8"Ø (203 mm)		
	RD-950,10	\$2,693.00	1
	Watts - 10"Ø (254 mm)		
	RD-950,12	\$2,857.00	1
	Watts - 12"Ø (305 mm)		
	Note: P500 - Plumbing Fixture and Equipment Schedule;		
COTG	CO-300-MF	\$1,099.00	1
	Watts - epoxy coated, 11" (279 mm) diameter, cast iron body, 8" (203 mm) round, extra heavy duty, ductile iron top		

CO-380	Watts - 6" (152 mm) diameter, cast iron body no-hub outlet, removable counter sunk brass plug		
CO-380,2	Watts - 2"Ø (51 mm)	\$76.00	1
CO-380,3	Watts - 3"Ø (76 mm)	\$117.00	1
CO-380,4	Watts - 4"Ø (102 mm)	\$162.00	1
CO-380,6	Watts - 6"Ø (152 mm)	\$332.00	1

Note: P501 - Cleanout to Grade Detail

Wall CO	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: P501 - Roof Drain Downspout Detail

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

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
BFP	709DCDA-OSY-GPM : 4 Watts - cast iron body, replaceable bronze seats, UL listed & FM approved resilient seated OSY shut-off valves, UL/FM outside stem & yoke gate valve, flange connections, gallons per minute reading, 4"Ø (102 mm) pipe connection (0385680)	\$6,680.00	1
Note: P500 - Plumbing Fixture and Equipment Schedule;			
BFP Opt.	757-OSY : 4 Watts - drip tight closure against reverse flow, 304 schedule 40 stainless steel housing and sleeve, reversible elastomeric discs, UL/FM outside stem & yoke gate valve, flange connections, 4"Ø (102 mm) pipe connection (0111512)	\$2,807.00	1
Note: P500 - Plumbing Fixture and Equipment Schedule; Quoting as economical alternate.			
EXP1	DETA 30 Watts - carbon steel shell, FDA approved butyl, bladder, 40 psi pre-charge pressure, tank volume of 15 gallons (0212029)	\$2,145.00	1
Note: P501 - Gas Water Heater Single; Quoting based on acceptable Volume			
ET1	DETA 60 Watts - carbon steel shell, FDA approved butyl, bladder, 40 psi pre-charge pressure, tank volume of 26 gallons (0212031)	\$2,790.00	1
Note: P501 - Gas Water Heater Single; Quoting based on acceptable Volume			

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
TMV	LFLM490-1 Powers - 1/2 LFLM490-1	\$239.00	1

Note: P500 - Plumbing Fixture and Equipment Schedule Note 5

SH1	P910H000LW	\$659.00	1
	Powers - Pressure Balancing Valve, 1/2" copper sweat connections, Economizer, Chrome-Plated ABS, ADA-compliant metal lever handle, Arm & Flange, Diverter, Low Flow (1.5 gpm) Metal Hose, 30" Glide Rail, Vacuum Breaker In-Line, Chrome Plated 1/2" IPS		
Note: P500 - Plumbing Fixture and Equipment Schedule			

GWH1	LFLM491-1	\$302.00	1
Master Mixing Valve	Powers - 3/4 LFLM491-1		
Note: P502 - Master Mixing Valve GWH1			

GWH2	LFSH1434AEMS000	\$4,440.00	1
Master Mixing Valve	Powers - LFSH1434AEMS000 Sply Fix		
Note: P502 - Master Mixing Valve GWH2			

Special Terms:

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