

Address: 202 Commerce Blvd, Lawrence , Pennsylvania , 15055 United States		Phone: (724) 745-5300	Quotation: Q-283-S
То:	Contractor Holder 202 Commerce Blvd., Lawrence, Pennsylvania 15241	Bid Date: Expiry Date: Creator:	2018-06-14 2018-07-14
Attn.: Phone:	N/A 724-745-5300	Sales Rep.:	Drew Pomrenke , dpomrenke@jboconnor.com Casey Devlin , cdevlin@jboconnor.com , Pittsburgh, Pennsylvania, United States

Job Name: AHN WPH Mellon Pavilion

Engineer:	Stantec	Architect:	Stantec	
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Comments:

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
Emergency	ES150AEP500	\$2,268.00	1
MV	Powers - ES150 HydroGuard emergency tempering valve with internal cold water bypass, ough bronze valve & pipe finish, SS Semi-Recessed cabinet, gauges on inlets & out.		

Note: P501 - Emergency Eyewash / Mixing Valve Detail; P203A - Key Notes #6

Section Brand: Watts Drainage

Label	Product No.	List Price	Qty.
	Description		
L-2 /S-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	\$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: POC	01 - Plumbing Fixture Schedule		
CS-1	ISCA-560 Series	\$1,130.00	1
	Watts - floor mounted, cast iron fitting, no hub waste connection, no hub vent connection (specify size). Cast iron compression seal faceplate assembly with steel mounting brackets, adjustable ABS nipple with integral test cap, heavy gauge, steel, offset uprights with welded feet		
Note: POC	01 - Plumbing Fixture Schedule		
EWC-1A	CA-421	\$594.00	1
	Watts - floor mounted plate type carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.		

Note: P001 - Plumbing Fixture Schedule

	FD-103-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, 3"Ø (76 mm)		
Note: POC	01 - Plumbing Fixture Schedule		
WC-1B	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: POC	01 - Plumbing Fixture Schedule		
TP-1	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: POC	1 - Equipment and Component Schedule; P501 - Trap Primer Assembly Detail		
-loor CO	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	\$494.00	1
	Watts - 2"Ø (51 mm)	·	
	CO-200-R,3	\$522.00	1
	Watts - 3"Ø (76 mm)		
		\$696.00	1
	Watts - 3"Ø (76 mm) CO-200-R,4 Watts - 4"Ø (102 mm)	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES	CO-200-R,4	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER YOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) D1 - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER DUTY (-RX) = \$122.00 LIST ADDER S5 (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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	\$696.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, heavy duty, ductile iron top		
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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		1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER (DUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm)	\$332.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER DUTY (-RX) = \$122.00 LIST ADDER 55 (-T) = NO ADDITIONAL O RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm) CO-200-RX-4,3	\$332.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZ C Exterior	CO-200-R,4 Watts - 4"Ø (102 mm) P1 - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER S5 (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm) CO-200-RX-4,3 Watts - 3"Ø (76 mm)	\$332.00 \$385.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZC Exterior CO	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER 'DUTY (-RX) = \$122.00 LIST ADDER 55 (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm) CO-200-RX-4,3 Watts - 3"Ø (76 mm) CO-200-RX-4,4	\$332.00 \$385.00	
CARPET CL CARPET M. NB HEAVY TILE RECES TERRAZZC Exterior CO Note: P00	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER SS (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 7" Ø (51 mm) CO-200-RX-4,3 Watts - 3"Ø (76 mm) CO-200-RX-4,4 Watts - 4"Ø (102 mm)	\$332.00 \$385.00	1
CARPET CL CARPET M. NB HEAVY TILE RECES TERRAZZC Exterior CO Note: P00	CO-200-R,4 Watts - 4"Ø (102 mm) D1 - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER TOUTY (-RX) = \$122.00 LIST ADDER S5 (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 7" (0 fmm) CO-200-RX-4,3 Watts - 3"Ø (76 mm) CO-200-RX-4,4 Watts - 4"Ø (102 mm) D1 - Equipment and Component Schedule; Quoting as a suggestion, no model given.	\$332.00 \$385.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZC Exterior CO Note: P00	CO-200-R,4 Watts - 4"Ø (102 mm) D1 - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANGE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER CDUTY (-RX) = \$122.00 LIST ADDER S5 (-T) = NO ADDITIONAL D RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm) CO-200-RX-4,3 Watts - 3"Ø (76 mm) CO-200-RX-4,4 Watts - 3"Ø (76 mm) CO-200-RX-4,4 Watts - 4"Ø (102 mm) D1 - Equipment and Component Schedule; Quoting as a suggestion, no model given. CO-460-RD Watts - cast iron stack, no-hub outlet, counter sunk brass plug, round, stainless steel access	\$332.00 \$385.00	1
CARPET CL CARPET M, NB HEAVY TILE RECES TERRAZZC Exterior CO	CO-200-R,4 Watts - 4"Ø (102 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. AMPING FLANCE (-CF) = \$225.00 LIST ADDER ARKER (-RC) = \$61.00 LIST ADDER 'D'UTY (-RX) = \$122.00 LIST ADDER S5 (-T) = NO ADDITIONAL D'RECESS (-U) = \$279.00 LIST ADDER CO-200-RX-4 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 Watts - 2"Ø (51 mm) CO-200-RX-4,3 Watts - 3"Ø (76 mm) CO-200-RX-4,4 Watts - 3"Ø (76 mm) PI - Equipment and Component Schedule; Quoting as a suggestion, no model given. CO-460-RD Watts - cast iron stack, no-hub outlet, counter sunk brass plug, round, stainless steel access cover and stainless steel vandal proof screw	\$332.00 \$385.00 \$471.00	1

	CO-460-RD,4	\$483.00	1
	Watts - 4"Ø (102 mm)		
Note: PO	01 - Equipment and Component Schedule; Quoting as a suggestion, no model given.		
Exposed CO	CO-460		
	Watts - cast iron stack, no-hub outlet, counter sunk brass plug		
	CO-460,2	\$180.00	1
	Watts - 2"Ø (51 mm)		
	CO-460,3	\$224.00	1
	Watts - 3"Ø (76 mm)		
	CO-460,4	\$348.00	1
	Watts - 4"Ø (102 mm)		
Note: PO	01 - Equipment and Component Schedule; Quoting as a suggestion, no model given.		
СО	CO-380		
	Watts - 6" (152 mm) diameter, cast iron body no-hub outlet, removable counter sunk brass plug		
	CO-380,2	\$76.00	1
	Watts - 2"Ø (51 mm)		
	CO-380,3	\$117.00	1
	Watts - 3"Ø (76 mm)		
	CO-380,4	\$162.00	1
	Watts - 4"Ø (102 mm)		
			1
	CO-380,6	\$332.00	1

Note: P001 - Equipment and Component Schedule; Quoting as a suggestion, no model given.

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
TMV	LFUSG-B-M2	\$241.00	1
	Watts - Lead Free brass body construction, copper thermostat with stainless steel springs, integral checks and 40 mesh stainless steel screens, 4-port with cap for three port application, "H" pattern body, ASSE 1070 and cUPC, valve shall control temperature from a low of 1/4gpm, 3/8"Ø (10 mm) male compression (0204143)		
Note: P50	1 - Lavatory and Sink Tempering Valve Detail.		
Beverage	SD-3-FN : 3/8	\$216.00	1
BFP	Watts - 316 stainless steel body with FDA approved internal rubber components, recommended on post-mix carbonated beverage equipment and dispensing equipment for tea and coffee. certified to ANSI / NSF Standard 18, manual food and beverage dispensing equipment, female flare connection, 3/8"Ø (10 mm) pipe connection(0061657)		
Note: P50	1 - Coffee Machine Piping Detail / Ice Maker Installation Detail.		
WMB	2-M2DWB	\$161.50	1
	Watts - brass body, 1/2" solder or compression connnection, 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)		
Note: P50	1 - Washer Supply and Drain Box for Ice Maker		
DCVB	LF7: 3/8	\$163.50	1
	Watts - Lead Free cast copper silicon alloy body, silicon disc, $3/8"\emptyset$ (10 mm) pipe connection (0792076)		
	1 - Emergency Eyewash / Mixing Valve Detail.		

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

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.