



Address: 7737 Reinhold Drive, **Phone:** (513) 861-1682
 Cincinnati, Ohio, 45237 United **Fax:** (513) 487-5337
 States

Quotation:
Q-2951-S

To:	Contractor Holder Ohio Cincinnati, Ohio	Bid Date:	2018-11-30
Attn.:	N/A	Expiry Date:	2018-12-30
Phone:	800-542-1682	Creator:	Dave Evans, davee@disney-mclane.com
Fax:	877-476-1682	Sales Rep.:	Kim Metzger, kimm@disney-mclane.com
		Shipping Address:	1365 Springmill Street, Mansfield, Ohio, United States

Job Name: OSU Molyet Village Community Building

Engineer: Dynamix Engineering Ltd - Columbus **Architect:** WSA Architects

Comments:

Section Brand: Watts Drainage

Label	Product No. Description	List Price	Qty.
FD1	FD-103-A6 Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 6" (152 mm) diameter, nickel bronze, adjustable round strainer, 3"Ø (76 mm)	\$588.50	1
<i>Note: P601 - Plumbing Drain & Cleanout Schedule & Rough-In; Equal to Zurn ZN-415-6B</i>			
<i>Note: Trap seal to be provided by others.</i>			
FD2	FD-324-Y-21 Watts - 8-1/8" (206 mm) diameter cast iron body no-hub outlet, 8" (203 mm) diameter, Secondary Strainer, ductile iron grate, 4"	\$575.50	1
<i>Note: P601 - Plumbing Drain & Cleanout Schedule & Rough-In; Equal to Zurn Z520-S</i>			
<i>Note: Trap seal to be provided by others.</i>			
FCO	CO-200-RX Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, heavy duty, nickel bronze top		1
	CO-200-RX,2 Watts - 2"Ø (51 mm)	\$778.50	1
	CO-200-RX,3 Watts - 3"Ø (76 mm)	\$815.50	1
	CO-200-RX,4 Watts - 4"Ø (102 mm)	\$1,036.00	1
<i>Note: P601 - Plumbing Drain & Cleanout Schedule & Rough-In, Req'd Components & Services 3; Equal to Zurn ZN-1400;</i>			
<i>CARPET CLAMPING FLANGE (-CF) = \$285.00 LIST ADDER</i>			
<i>CARPET MARKER (-RC) = \$78.00 LIST ADDER</i>			
<i>NB HEAVY DUTY (-RX) = \$155.00 LIST ADDER</i>			
<i>TILE RECESS (-T) = NO ADDITIONAL</i>			
<i>TERRAZZO RECESS (-U) = \$354.00 LIST ADDER</i>			
WCO	CO-380-RD Watts - cast iron body counter sunk, brass plug, round, stainless steel access cover and stainless steel vandal proof screw		1
	CO-380-RD,2 Watts - 2"Ø (51 mm)	\$232.00	1
	CO-380-RD,3 Watts - 3"Ø (76 mm)	\$232.00	1
	CO-380-RD,4 Watts - 4"Ø (102 mm)	\$343.50	1

	CO-380-RD,6	\$763.00	1
	Watts - 6"Ø (152 mm)		
Note: P601 - Plumbing Drain & Cleanout Schedule & Rough-In; Equal to Zurn Z1441			
GCO	CO-200-RX-6		1
	Watts - 7" (178 mm) diameter, cast iron body no-hub outlet, brass plug, 5" (127 mm) round, heavy duty, nickel bronze top, vandal proof		
	CO-200-RX-6,2	\$874.50	1
	Watts - 2" (51 mm)		
	CO-200-RX-6,3	\$911.00	1
	Watts - 3" (76 mm)		
	CO-200-RX-6,4	\$1,132.00	1
	Watts - 4" (102 mm)		
Note: P601 - Plumbing Drain & Cleanout Schedule & Rough-In; Equal to Zurn Z1406			
WC1 /WC2	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	\$3,181.50	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	\$3,480.00	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: P601 - Plumbing Fixture & Rough-In Schedule			
UR	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: P601 - Plumbing Fixture & Rough-In Schedule			
L2	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: P601 - Plumbing Fixture & Rough-In Schedule			

EWC	CA-421	\$752.00	1
	Watts - floor mounted plate type carrier, heavy gauge steel uprights with integral welded feet, universal steel hanger support plate, plated hardware.		
Note: P601 - Plumbing Fixture & Rough-In Schedule			
WH1	HY-725-88		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, wall clamp		
	HY-725-88,-6,-8	\$1,547.00	1
	Watts - 6" (152 mm), 8" (203 mm) thick		
	HY-725-88,-10,-12,-14	\$1,690.00	1
	Watts - 10" (254 mm), 12" (305 mm), 14" (356 mm) thick		
	HY-725-88,-16,-18	\$1,829.50	1
	Watts - 16" (406 mm), 18" (457 mm) thick		
	HY-725-88,-20,-22,-24	\$1,870.00	1
	Watts - 20" (508 mm), 22" (559 mm), 24" (610 mm) thick		
Note: P601 - Plumbing Fixture & Rough-In Schedule; Equal to Zurn Z1300-WC			
WH2	HY-330	\$1,349.00	1
	Watts - 3/4" (19 mm) diameter hose connection, 3/4" (19 mm) female x 1" (25 mm) male pipe connection, warm climate hydrant, all bronze head, seat casting and internal working parts, wall mount, concealed, integral vacuum breaker, nickel bronze box and door, chrome plated face, 6-7/16" x 5-7/16" (164 mm x 138 mm), loose key		
Note: P601 - Plumbing Fixture & Rough-In Schedule; Equal to Zurn Z1330			
Grade Clenaout	CO-300-MF-6	\$1,488.00	1
	Watts - epoxy coated, 11" (279mm)diameter, cast iron body, 8" (203mm) round, extra heavy duty, ductile iron top, vandalproof		
	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: P501 - Grade Cleanout;			
<i>Note: Quoting as per detail.</i>			
WHA (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 22 11 19-10			
Trap Primer	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
	ATS - 1/2", Solder Inlet and Threaded Outlet Connect		
	LFTP300-DU-DR	\$189.00	1
	Watts - lead free brass with EPDM seal, pressure drop activated, integral air gap, distribution unit		
Note: Spec 22 11 19-10			
Backwater Valve	BV-200		1
	Watts - cast iron body, no-hub outlet, bronze seat and flapper		
	BV-203	\$2,037.00	1
	Watts - 3" (76 mm) pipe size		
	BV-204	\$2,505.00	1
	Watts - 4" (102 mm) pipe size		
	BV-206	\$3,597.00	1
	Watts - 6" (152 mm) pipe size		
Note: Spec 22 13 19-2			
CO /WCO (exposed)	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: Spec 22 13 19-3/4			
FCO	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: Spec 22 13 19-3;			
CARPET CLAMPING FLANGE (-CF) = \$285.00 LIST ADDER			
CARPET MARKER (-RC) = \$78.00 LIST ADDER			
NB HEAVY DUTY (-RX) = \$155.00 LIST ADDER			
TILE RECESS (-T) = NO ADDITIONAL			
TERRAZZO RECESS (-U) = \$354.00 LIST ADDER			

FCO	CO-260		1
	Watts - 10-3/16" (259 mm) diameter, cast iron body no-hub outlet, brass plug, 8" (203 mm) round, heavy duty ductile iron top		
	CO-260,3,4,6,8	\$1,210.00	1
	Watts - 3"Ø (76 mm), 4"Ø (102 mm), 6"Ø (152 mm), 8"Ø (203 mm) outlet size		
Note: Spec 22 13 19-3;			
Vent Caps	RD-680-VC		1
	Watts - cast iron, vandal proof cover		
	RD-680-VC,2,3,4	\$471.00	1
	Watts - 2"Ø (51 mm), 3"Ø (76 mm), 4"Ø (102 mm) outlet size		
	RD-680-VC,6	\$670.50	1
	Watts - 6"Ø (152 mm)		
	RD-680-VC,8	\$768.50	1
	Watts - 8"Ø (203 mm)		
Note: Spec 22 13 19-6;			
Expansion Joints	RD-900		1
	Watts - neoprene expansion joint, no hub (MJ) clamps		
	RD-900,2	\$298.00	1
	Watts - 2"Ø (51 mm)		
	RD-900,3	\$345.50	1
	Watts - 3"Ø (76 mm)		
	RD-900,4	\$404.00	1
	Watts - 4"Ø (102 mm)		
Note: Spec 22 13 19-6;			
THIS PRODUCT IS BEING OFFERED AS A VOLUNTARY SUBSTITUTION AND MUST BE LISTED AS SUCH AT THE TIME OF THE BID			

Section Brand: Watts Regulators

Label	Product No. Description	List Price	Qty.
DCDA	709DCDA-OSY-CFM : 4	\$8,230.00	1
	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, cubic feet per minute reading, 4"Ø (102 mm) pipe connection (0387058)		
Note: FP000 - Fire Protection Equipment Schedule; Note: Tamper switches to be provided by others.			
TXT	DETA 20	\$2,345.00	1
	Watts - carbon steel shell, FDA approved butyl, bladder, 40 psi pre-charge pressure, tank volume of 8 gallons (0212028)		
Note: P601 - Plumbing Equipment & Rough-In Schedule, Req'd Components & Services 2; Equal to Elbi DTS-19			
BFP1	LF009M2-QT : 1 1/2	\$1,164.00	1
	Watts - quarter turn ball-valves, 1-1/2"Ø (38 mm) pipe connection (0391006)		
	909-AGC	\$106.50	1
	Watts - 909-AGC Air Gap (0881376)		
	LF777SI : 1 1/2	\$213.00	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, 1-1/2"Ø (38 mm) valve (0379115)		
Note: P601 - Plumbing Equipment & Rough-In Schedule; Quoting based on size in Schedule			
BFP1	LF009M2-QT : 2	\$1,548.00	1
	Watts - quarter turn ball-valves, 2"Ø (51 mm) pipe connection (0391007)		

	909-AGF	\$208.00	1
	Watts - 909-AGF Air Gap (0881378)		
	LF777SI : 2	\$314.00	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, 2"Ø (51 mm) valve (0379116)		
	Note: P601 - Plumbing Equipment & Rough-In Schedule; Quoting based on size in DWG..		
PRV***	LFU5B-Z3 : 2	\$3,493.00	1
	Watts - Lead Free, Water Pressure Reducing Valve, 2""(50mm), NPT threaded female union inlet x NPT female outlet w/built in thermal expansion bypass		
	Note: P601 - Plumbing Equipment & Rough-In Schedule		
VB1 (BFP)	LFN9 : 3/8	\$213.50	1
	Watts - prevent the reverse flow of polluted water from entering into the potable water supply, 3/8"Ø (10 mm) pipe connection (0792097)		
	Note: P601 - Plumbing Fixture & Rough-In Schedule, Req'd Components & Services 4		
VB2	2-M2DWB	\$199.50	1
	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)		
	Note: P601 - Plumbing Fixture & Rough-In Schedule; EQUAL TO: Guy Gray WB200		
BFP ASSE 1022	SD3-MF : 1/4	\$391.50	1
	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, male flare connection, 1/4"Ø (6 mm) pipe connection (0061653)		
	SD3-MF : 3/8	\$391.50	1
	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, male flare connection, 3/8"Ø (10 mm) pipe connection (0061657)		
	Note: Spec 22 11 19-4		

Section Brand: Powers

Label	Product No. Description	List Price	Qty.
MV1	LFE480-10	\$284.00	1
	Powers - Lavatory Tempering Valve, 0.50 gpm minimum flow, 3/8" Compression Rough Bronze Finish		
	Note: P601 - Plumbing Equipment & Rough-In Schedule; Equal to Bradley S59-4000A		

Section Brand: Fiat

Label	Product No. Description	List Price	Qty.
MB	TSB-200	\$762.00	1
	FIAT - 24" X 24" X 12" PLAIN CURB		
	MSG2424	\$289.00	1
	FIAT - 24" X 24" WALL GUARDS		
	832AA	\$40.00	1
	FIAT - MSB HOSE AND BRACKET		
	889CC	\$84.00	1
	FIAT - MSB MOP HANGER BRACKET		
	Note: P601 - Plumbing Fixture & Rough-In Schedule, Req'd Components & Services 7		

Section Brand: Armstrong

Label	Product No. Description	List Price	Qty.
CP1	Astro 230SS Armstrong - ASTRO 2 3-Speed Circulator, Stainless Steel Body Construction, Includes Check Valve, Flanged	\$375.00	1

Note: P601 - Plumbing Equipment & Rough-In Schedule; Equal to Grundfos UP 15-42

Special Terms:

Due to the current unpredictable market climate, pricing on this quote is firm for 30 days after its creation. NOTE: This quotation is based on the interpretation of the specifications, plans/drawings, and addendums provided. Disney McLane & Associates will not be held responsible for variations with regards to pricing, quantities, changes, and/or approvals in products as a result of modifications or inaccuracies to specifications and/or plans/drawings

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.