

**Canadian Forces Housing Agency**

**Agency des logements des forces  
canadiens**

**ESQUIMALT  
2020-2024**

**SUR Code Selection List**

**Liste des Taux Unitaires**

**SUR Code Selection List - English**

**Liste des Taux Unitaires - Anglais**

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
PL0080EV	Contractor is to obtain a permit for the certification inspections for plumbing installations. Copy of this permit to be attached to this work order.	EA	1.00
PL1000EV	Inspect and report on work required.	EA	45.20
PL1001EV	Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity.	EA	21.30
PL1097EV	Plastic access hatch, up to 355 mm x 355 mm (up to 14 in x 14 in), PVC, includes patch and paint surrounding area where required - Replace or supply and install.	EA	82.20
PL1098EV	Steel access hatch, 203 mm x 203 mm up to 305 mm x 305 mm (8 in x 8 in up to 12 in x 12 in), includes patch and paint surrounding area where required - Supply and install.	EA	108.10

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### SERVICE AND INSPECTION

SOR Code	SOR Description	Unit	Base Price
PL4770EV	Sump pump - Inspect and service.	EA	111.50
PL4813EV	Back Water valve device - Inspect and service.	EA	91.40
PL5200EV	Flow through residential sprinkler system, per residence - Inspect and report.	EA	96.20
PL5205EV	HWT / Sump Pump / Back Water Valve, per residence - Inspect and service.	EA	252.40
PL5220EV	Boiler - Inspect and report clean, and service.	EA	294.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### EXCAVATION

SOR Code	SOR Description	Unit	Base Price
PL1002EV	Backhoe / excavator and operator, per half day - Excavate and backfill.	EA	622.00
PL1003EV	Backhoe / excavator and operator, per full day - Excavate and backfill.	EA	961.20
PL1004EV	By hand - Excavate and backfill.	HR	45.20
PL1005EV	Backhoe / excavator and operator, per hour - Excavate and backfill.	EA	226.20
PL1011EV	Bobcat / excavator and operator, per hour.	EA	113.10
PL1012EV	Bobcat / excavator and operator, per half day.	EA	508.90
PL1013EV	Bobcat / excavator and operator, per full day.	EA	848.10
PL5505EV	Float fee for equipment (bobcat / excavator) includes drop off and pick up	EA	200.00
PL5510EV	Hydrovac, per hour.	EA	200.00

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### WINTERIZING / DEWINTERIZING

SOR Code	SOR Description	Unit	Base Price
PL1008EV	Boiler system (blow supply and returns with compressed air until void of water and / or treated water) - Drain.	EA	167.60
PL1010EV	Winterize house, includes drain all water lines, anti-freeze all traps, purge all water lines with compressed air until void of water. To be used after closure of curb stop by Authority Having Jurisdiction.	EA	73.80
PL1020EV	De-winterize house, turn on water, check all fixtures, light all pilots. To be used after opening of curb stop by Authority Having Jurisdiction.	EA	63.70

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPE THAWING AND ASSOCIATED REPAIR

SOR Code	SOR Description	Unit	Base Price
PL1025EV	Frozen or damaged pipe, 12.7 mm - 19 mm (1/2 in - 3/4 in) copper includes any fittings required, one split - Repair.	EA	48.00
PL1027EV	Frozen or damaged pipe, 12.7 mm - 19 mm (1/2 in- 3/4 in) copper includes any fittings required, each additional split when combined with PL1025 - Repair.	EA	30.10
PL1035EV	Pipe, frozen. Per housing unit (1 hour on site) - Thaw.	EA	83.90
PL1067EV	Roof vent - Thaw.	EA	63.70

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FLOOD / SEWER BACK UP**

SOR Code	SOR Description	Unit	Base Price
PL1070EV	Flood / sewer back up, includes assessment, drying and clean up, for basement floors impacted by sewer back up/flood, per vacant RHU - Restore.	EA	565.40
PL1080EV	Flood / sewer back up, includes assessment, drying and clean up, for basement floors impacted by sewer back up/flood, per occupied RHU - Restore.	EA	678.50
PL1085EV	Flood / sewer back up, by IICRC certified firm, including assessment, development of a plan and drying goals, drying and clean up, for basement floors and equipment impacted by sewer back up/flood, per vacant RHU - Restore.	EA	1,696.20
PL1086EV	Flood / sewer back up, by IICRC certified firm, including assessment, development of a plan and drying goals, drying and clean up, for basement floors and equipment impacted by sewer back up/flood, per occupied RHU - Restore.	EA	2,261.60
PL1091EV	Flood / sewer back up, by IICRC certified firm, including assessment, development of a plan and drying goals, drying and clean up, for basement floors, equipment and building materials impacted by sewer back up/flood, per vacant RHU - Restore.	EA	2,827.00
PL1092EV	Flood / sewer back up, by IICRC certified firm, including assessment, development of a plan and drying goals, drying and clean up, for basement floors, equipment and building materials impacted by sewer back up/flood, per occupied RHU - Restore	EA	3,392.50



## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### AUGERING AND CAMERA

SOR Code	SOR Description	Unit	Base Price
PL1028EV	Drain tile (perimeter foundation drain) up to 30 m (100 ft) - Auger and flush.	EA	167.60
PL1029EV	Drain tile (perimeter foundation drain), additional increments of 15 m (50 ft) when combined with PL1028 - Auger and flush.	EA	42.10
PL1030EV	Sanitary sewer lateral, from main clean out, up stack or towards street main, up to 15 m (50 ft) - Auger.	EA	164.30
PL1032EV	Sanitary sewer lateral, from fixture to main stack, per fixture - Auger.	EA	91.40
PL1034EV	Sanitary sewer lateral, from fixture to main stack, per additional fixture when combined with PL1032 - Auger.	EA	55.40
PL1050EV	Sanitary sewer lateral, up to 30 m (100 ft) - Auger.	EA	184.40
PL1060EV	Sanitary sewer lateral, additional increments of 15 m (50 ft) when combined with PL1050 - Auger.	EA	67.10
PL1063EV	Sanitary sewer lateral, up to 30 m (100 ft) in length - Camera and provide report.	EA	264.80
PL1064EV	Sanitary sewer laterals - Power flush.	EA	251.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### CURB STOP

SOR Code	SOR Description	Unit	Base Price
PL1105EV	Curb stop - Locate	EA	33.50
PL1110EV	Curb stop - Locate and / or open and / or close.	EA	45.30
PL1115EV	Curb stop - Open and close.	EA	33.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FLEXIBLE COUPLINGS

SOR Code	SOR Description	Unit	Base Price
PL1130EV	Fernco coupling, any size or combination, up to 76.2 mm X 101.6 mm (3 in x 4 in) - Replace or supply and install.	EA	31.20
PL1135EV	Fernco coupling, 76.2 mm x 101.6 mm (3 in x 4 in) up to 101.6mm X 101.6mm (4 in X 4 in) - Replace or supply and install.	EA	33.50
PL1137EV	Fernco coupling, 101.6mm X 101.6 mm (4 in X 4 in) up to 101.6 mm X 152 mm (4 in x 6 in) - Replace or supply and install.	EA	38.00

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### COCKS

SOR Code	SOR Description	Unit	Base Price
PL1222EV	Hose bib, washer - Replace or supply and install.	EA	36.00
PL1240EV	Recessed connection box, washer, includes hose bibs - Replace.	EA	134.10
PL1250EV	Sillcock - Replace.	EA	73.80
PL1260EV	Sillcock - Remove.	EA	27.60
PL1265EV	Sillcock, non-freeze. Includes vaccum breaker self draining, up to 355.6 mm (14 in) in length, excludes drilling hole - Replace or supply and install.	EA	108.90
PL1270EV	Sillcock vaccum breaker, self draining, on existing sillcocks - Supply and install.	EA	41.90
PL1275EV	Sillcock, handle - Replace or supply and install.	EA	27.60

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### CORING

SOR Code	SOR Description	Unit	Base Price
PL5500EV	Hole, up to 152 mm (6 in) diameter, masonry, through brick or block - Core	EA	226.20
PL5520EV	Hole, up to 152 mm (6 in) diameter, wood assembly - Core	EA	55.70

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - GENERAL

SOR Code	SOR Description	Unit	Base Price
PL1099EV	Single lever faucet cartridge (under lifetime warranty) - Replace.	EA	36.90
PL1100EV	Faucet cartridge (2 handle), includes seats per pair - Replace.	EA	70.40
PL1300EV	Drain, pop up mechanism - Adjust-rework.	EA	25.90
PL1310EV	Drain, stopper and chain - Replace.	EA	19.20
PL1320EV	Faucet, hot and cold indicators - Replace.	EA	12.00
PL1335EV	Faucet, O rings, per faucet - Replace and lubricate.	EA	30.20
PL1340EV	Faucet, washers and O rings and seats, per pair - Replace.	EA	45.30
PL1346EV	Fixture, porcelain chips, per fixture - Repair.	EA	87.90
PL1381EV	Supply line, flexible, up to 508 mm (20 in), braided - Replace or supply.	EA	26.80
PL1382EV	Supply line, flexible, up to 305 mm (12 in), braided - Replace or supply.	EA	18.40
PL1383EV	Supply line, 9 mm x 13 mm (3/8 in x 1/2 in) compression adaptor, flex lines - Replace.	EA	18.10
PL1386EV	Supply lines, flexible, braided, any length, when using with another PL code - Replace.	EA	18.10
PL1387EV	Escutcheon ring, any size - Replace or supply and install.	EA	13.40
PL1390EV	Tap aerator - Replace.	EA	18.10
PL1395EV	Dishwasher hook-up, includes all pipes, connectors, supply and drain fittings, within 1524 mm (5 ft) from sink - Supply and install.	EA	228.80
PL1396EV	Fixture / valve, per fixture - Retighten or secure.	EA	12.00
PL1397EV	Dishwasher hook-up, drain cap - Supply and install.	EA	16.90
PL4090EV	P-trap, ABS, adjustable, less cleanout, 2 union type, 32 mm to 51 mm (1 1/4 in to 2 in) - Replace or supply and install.	EA	50.30

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - BATHROOM DRAINS

SOR Code	SOR Description	Unit	Base Price
PL1400EV	Drain, P-trap, includes removal and re-fit mechanical - Unclog.	EA	55.40
PL1410EV	Drain, P-trap, chrome or ABS, 31.75 mm (1-1/4 in), with same as per CFHA representative - Replace.	EA	27.60
PL1430EV	Drain, P-trap adapter, ABS, 38 mm x 31.75 mm (1 1/2 in x 1 1/4 in) - Replace.	EA	18.40
PL1440EV	Drain, patented overflow, plug and chain - Replace.	EA	69.60
PL1450EV	Drain, patented overflow, pop-up - Replace.	EA	82.20
PL1460EV	Drain, tailpiece, 31.75 mm (1-1/4 in) - Replace.	EA	36.90
PL1470EV	Drain, tailpiece extension, 31.75 mm (1-1/4 in) - Replace or supply and install.	EA	35.20
PL1490EV	Drain, tailpiece gasket and / or tailpiece nut, 31.75 mm (1-1/4 in) - Replace.	EA	33.50
PL1495EV	Drain, bathroom, waste and P-trap union trap with cleanout, includes complete patented overflow, all ABS pipe and fittings (including if required a 38 mm (1 1/2 in) Fernco adapter and trap adapter) - Replace.	EA	108.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - BATHROOM FAUCETS**

SOR Code	SOR Description	Unit	Base Price
PL1610EV	Faucet, bathroom - Remove and reinstall or remove and dispose.	EA	36.90
PL1620EV	Faucet, bathroom, single lever - Replace.	EA	238.10
PL1630EV	Faucet, bathroom, two handle - Replace.	EA	137.40
PL1640EV	Faucet, bathroom, handle set, per set - Replace	EA	36.90
PL1642EV	Faucet, bathroom, cartridge, washerless, per pair - Replace.	EA	73.80
PL1644EV	Faucet, bathroom, cartridge, washerless - Replace.	EA	46.10
PL1650EV	Faucet, bathroom, cartridge (two handle), per set - Replace.	EA	61.20
PL1660EV	Faucet, bathroom, cartridge (single lever) - Replace.	EA	109.80
PL1661EV	Faucet, bathroom, handle, single lever - Replace.	EA	38.00
PL1665EV	Faucet, bathroom, washers and valve stem O rings, all, per set complete - Replace.	EA	36.90



## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - BATHROOM SINKS

SOR Code	SOR Description	Unit	Base Price
PL1700EV	Basin - Remove.	EA	36.90
PL1710EV	Basin and faucet - Remove and reinstall.	EA	82.20
PL1720EV	Basin, wall hung, includes braided flexible supply lines - Replace or supply and install.	EA	247.20
PL1740EV	Basin, pedestal, includes braided flexible supply lines - Replace or supply and install.	EA	320.20
PL1760EV	Basin, for vanity, enamel steel, includes braided flexible supply lines - Replace or supply and install.	EA	201.20
PL1800EV	Basin and faucet - Secure.	EA	27.60
PL1810EV	Basin, wall hung - Secure.	EA	55.40

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - BATHROOM VANITIES**

SOR Code	SOR Description	Unit	Base Price
PL1812EV	Vanity top, includes all plumbing disconnections / reconnections - Remove and reinstall.	EA	100.50
PL1813EV	Vanity / laundry tub / pedestal sink includes all plumbing / fixtures disconnections / reconnections - Remove and reinstall.	EA	91.40
PL1814EV	Countertop with integrated bowl for bathroom vanity, up to 635 mm x 635 mm (2 ft-1 in x 2 ft-1 in) - Replace.	EA	309.90
PL1816EV	Countertop with integrated bowl for bathroom vanity, over to 635 mm x 635 mm (2 ft-1 in x 2 ft-1 in) - Replace.	EA	413.20
PL1820EV	Vanity and countertop, any size - Remove and dispose.	EA	67.10

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - BATHTUBS

SOR Code	SOR Description	Unit	Base Price
PL1902EV	Bathtub, acrylic / fibreglass, includes new waste and overflow - Replace.	EA	1,037.00
PL1905EV	Bathtub / shower, 3 piece, acrylic / fibreglass, includes new waste and overflow - Replace or supply and install.	EA	2,743.10
PL1906EV	Bathtub / shower, 2 piece, acrylic / fibreglass, includes new waste and overflow - Replace or supply and install.	EA	2,133.50
PL1910EV	Bathtub / shower, any type - Remove and dispose.	EA	135.50
PL1912EV	Bathtub / shower, any type - Remove and reinstall.	EA	338.80
PL1914EV	Bathtub reversal, in addition to supply and install or replace, when used with PL1900 -PL1906 - Remove and reinstall.	EA	313.40
PL1940EV	Bathtub / shower dress / trim kit , per set - Remove and reinstall.	EA	55.40

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - BATHTUB DRAINS**

SOR Code	SOR Description	Unit	Base Price
PL2010EV	Drain stopper, pop-up drain, stopper and rod - Adjust.	EA	36.90
PL2020EV	Drain stopper, pop-up drain, stopper and rod - Replace or supply and install.	EA	82.20
PL2030EV	Waste and overflow - Reseal.	EA	55.40
PL2040EV	Waste and overflow, Includes 38 mm (1 1/2 in) ABS trap union type less clean out and 38 mm x 38 mm (1 1/2 in x 1 1/2 in) Fernco - Replace.	EA	142.50
PL2050EV	Drain stopper, plug and chain - Replace or supply and install.	EA	19.20
PL2060EV	Drain stopper, tip toe drain stop - Replace or supply and install.	EA	33.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - BATHTUB FAUCETS**

SOR Code	SOR Description	Unit	Base Price
PL2100EV	Bathtub spout without diverter - Replace.	EA	58.90
PL2110EV	Bathtub spout with diverter - Replace.	EA	67.70
PL2112EV	Bathtub faucet, Delta repair kit - Supply and install.	EA	58.90
PL2120EV	Bathtub / shower faucet, 2 handle, includes spout, shower head and arm and all necessary connections, fittings and Tub and Shower rough-in - Replace.	EA	272.60
PL2130EV	Bathtub / shower faucet, single lever, with temperature balance, includes spout, shower head and arm, Trim Kit, all required connections and fittings and Tub and Shower rough-in - Replace.	EA	408.00
PL2140EV	Bathtub / shower, diverter valve (entire valve) - Replace.	EA	106.80
PL2150EV	Bathtub / shower, diverter valve, includes removal, lubrication and reinstallation - Clean.	EA	80.20
PL2160EV	Bathtub / shower, diverter spout set - Remove and reset.	EA	39.20
PL2161EV	Bathtub / shower, single lever handle - Replace.	EA	64.80
PL2180EV	Bathtub / shower faucet, handle set, per set - Replace	EA	39.20
PL2185EV	Bathtub / shower faucet, dress / trim kit - Replace.	EA	115.70

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - KITCHEN FAUCETS**

SOR Code	SOR Description	Unit	Base Price
PL2500EV	Faucet, kitchen, 2 handle - Replace.	EA	164.30
PL2520EV	Faucet, kitchen, spout, includes related o-rings and fittings - Replace.	EA	63.70
PL2530EV	Faucet, kitchen, spray hose, with spray head - Replace.	EA	50.30
PL2540EV	Faucet, kitchen, single lever - Replace.	EA	228.80
PL2560EV	Faucet, kitchen - Remove and dispose.	EA	30.10
PL2570EV	Faucet, kitchen - Remove and reinstall.	EA	63.70
PL2590EV	Faucet, kitchen, cartridge, single lever - Replace.	EA	109.80
PL2610EV	Faucet, kitchen, handles, per set - Replace.	EA	36.90
PL2624EV	Faucet, kitchen, lever cap for faucet - Replace.	EA	40.30
PL2626EV	Faucet, kitchen, single lever handle - Replace.	EA	64.00

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - KITCHEN DRAINS

SOR Code	SOR Description	Unit	Base Price
PL2700EV	Drain, kitchen, crumb cup - Replace.	EA	18.10
PL2710EV	Drain, kitchen, basket strainer complete with crumb cup, tail piece and tail piece gasket - Replace.	EA	63.70
PL2720EV	Drain, kitchen, tail piece gasket, 38 mm (1 1/2 in) - Replace.	EA	27.60
PL2730EV	Drain, kitchen, tail piece nut, 38 mm (1 1/2 in) - Replace.	EA	29.30
PL2732EV	Drain, P-trap, ABS or chrome, 31.75 mm to 38 mm (1 1/4 in to 1 1/2 in), (2 union type without cleanout) - Replace.	EA	38.00
PL2733EV	Drain, kitchen, single bowl, waste and P-trap union trap with cleanout, includes complete strainer assembly, dishwasher WYE, all ABS pipe and fittings (including if required a 38 mm (1 1/2 in) Fernco adapter and trap adapter) - Replace.	EA	108.90
PL2735EV	Drain, kitchen, double bowl, waste and P-trap union traps less cleanouts, includes complete strainer assembly, dishwasher WYE, all ABS pipe and fittings ( including if required a 38 mm (1 1/2 in) Fernco adapter and trap adapters) - Replace.	EA	163.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - KITCHEN SINKS

SOR Code	SOR Description	Unit	Base Price
PL2800EV	Kitchen sink - Remove and dispose.	EA	36.90
PL2805EV	Countertop cut-out for kitchen sink, includes drilling for faucets if necessary - Cut-out.	EA	34.70
PL2810EV	Kitchen sink, stainless steel, single bowl, ledge back. Includes strainer basket, tailpiece, tailpiece nut, and top hat gasket - Replace or supply and install.	EA	292.50
PL2820EV	Kitchen sink, stainless steel, double bowl (1 large and 1 small space saving OR 2 standard size), ledge back. Includes strainer baskets, tailpiece, tailpiece nut, and top hat gasket - Replace or supply and install.	EA	457.60
PL2862EV	Kitchen sink, includes new sealant - Remove or reinstall.	EA	80.50
PL2870EV	Kitchen sink and faucet, includes new sealant - Remove and reinstall.	EA	108.90
PL2880EV	Kitchen sink and faucet - Secure.	EA	27.60
PL2890EV	Kitchen sink, cover plate for fixture hole - Replace or supply and install.	EA	27.60



## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - LAUNDRY TUBS

SOR Code	SOR Description	Unit	Base Price
PL3010EV	Laundry tub, single, PVC, 457 mm - 610 mm (18 in - 24 in), as per specification - Replace or supply and install.	EA	222.30
PL3040EV	Laundry tub - Remove and dispose.	EA	55.40
PL3059EV	Laundry tub faucet, complete with automatic trap seal primer drain, includes brass nipple with vinyl drain (excludes excavation) - Replace or supply and install.	EA	126.20
PL3060EV	Laundry tub faucet - Replace or supply and install.	EA	117.30
PL3061EV	Laundry tub faucet spout - Replace.	EA	30.50
PL3063EV	Laundry tub faucet - Resecure to wall.	EA	15.20
PL3070EV	Laundry tub faucet - Remove and dispose.	EA	27.60
PL3071EV	Laundry, standpipe, when used with replace laundry tub code, includes new P-trap and all associated fittings - Replace or supply and install.	EA	30.50
PL3072EV	Laundry, standpipe, includes new P-trap and all associated fittings - Supply and install.	EA	83.90
PL3091EV	Laundry drain, single bowl, waste and P-trap less cleanout, includes all ABS pipe and fittings, 2 unions, complete strainer assembly if necessary, fernco and trap adapter as required - Replace.	EA	108.90
PL3092EV	Laundry drain, double bowl, waste and P-trap less cleanout, includes all ABS pipe and fittings, 2 unions, complete strainer assembly if necessary, fernco and trap adapter as required - Replace.	EA	163.50
PL5230EV	Laundry tub, includes levelling - Resecure to wall.	EA	35.20

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### FIXTURES - SHOWERS

SOR Code	SOR Description	Unit	Base Price
PL3100EV	Shower head, brass, Low flow - Replace or supply and install.	EA	90.10
PL3140EV	Shower head, hand held - Supply and install.	EA	91.40

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - WATER CLOSETS (TOILETS) - GENERAL**

SOR Code	SOR Description	Unit	Base Price
PL3212EV	Water closet, tank to bowl gasket, kit includes washers, nuts and bolts. Can't Leak or approved acceptable alternative - Replace.	EA	36.90
PL3215EV	Water closet, includes remove and replace if required, includes new wax ring and flange bolts - Un-plug.	EA	90.10
PL3230EV	Water closet, (when used with another PL code), includes new wax ring - Remove and reinstall.	EA	72.70
PL3240EV	Water closet, includes lined tank, seat, wax seal, flexible braided supply, all interior mechanisms, tank to bowl gasket and tank Bolts and flange bolts - Replace.	EA	439.10
PL3245EV	Water closet, elongated tall barrier free design, includes lined tank, seat, wax seal, flexible braided supply, all interior mechanisms, tank to bowl gasket and tank Bolts and flange bolts - Replace or supply and install.	EA	540.90
PL3250EV	Water closet, includes new braided flexible supply, new wax ring and flange bolts - Remove and reinstall.	EA	132.20
PL3260EV	Water closet, bowl - Secure.	EA	27.60
PL3295EV	Water closet, tank lid - Replace.	EA	63.70
PL3298EV	Water closet, lead stubs, includes changing brass flange - Redress.	EA	36.90
PL3299EV	Water closet - Remove and dispose.	EA	50.30

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### **FIXTURES - WATER CLOSET - REPAIRS**

SOR Code	SOR Description	Unit	Base Price
PL1500EV	Water closet flange, includes removal and re-install of water closet and new wax seal - Resecure	EA	78.10
PL1510EV	Water closet, extra wax seal when used with another PL code - Supply and install.	EA	8.40
PL1520EV	Water closet drain, ABS flange, includes removal and re-install of water closet and new wax seal- Replace.	EA	73.80
PL3300EV	Water closet, ball cock - Replace.	EA	55.40
PL3310EV	Water closet, bowl caps, per pair - Supply and install.	EA	10.90
PL3330EV	Water closet, douglas valve, (flush valve), includes gasket, and flapper - Replace.	EA	63.70
PL3340EV	Water closet, flapper - Replace.	EA	24.00
PL3350EV	Water closet, float and rod - Replace.	EA	30.10
PL3360EV	Water closet, handle and arm - Replace.	EA	24.00
PL3370EV	Water closet, lead bend, with ABS plastic, includes removal and re-install of water closet, new wax ring and all necessary piping and couplings to stack - Replace.	EA	480.70
PL3380EV	Water closet, wax ring, with 'can't leak' wax ring, includes flange bolts and removal and re-install of water closet - Replace.	EA	63.70

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### HOT WATER TANKS (HWT) - GENERAL

SOR Code	SOR Description	Unit	Base Price
PL3400EV	HWT, any type, includes wiring removal and gas lines capping - Remove and dispose.	EA	146.70
PL3412EV	HWT - Remove and reinstall	EA	180.30
PL3414EV	HWT, electric element, upper or lower - Replace.	EA	91.40
PL3416EV	HWT, electric element, upper and lower, per tank - Replace.	EA	164.30
PL3418EV	HWT, anode rod - Replace.	EA	92.30
PL3422EV	HWT, rinse out sediment - Flush.	EA	74.50
PL3440EV	HWT, T and P valve, any size - Replace.	EA	108.20
PL3441EV	HWT, drain valve, with bronze valve - Replace.	EA	101.50
PL3450EV	HWT, dielectric union - Replace.	EA	44.00
PL3460EV	HWT, dip tube and 2 dielectric unions - Replace.	EA	82.90
PL3632EV	Thermostatic Mixing Valve, Master Mixing Valve, at the HWT, maximum setting 49 C, includes piping, adapters and all fittings - Replace or supply and install.	EA	211.50
PL3633EV	HWT, electric, elements, thermostats and power source, thermostat - Check and reset.	EA	55.80
PL3643EV	HWT pan - Replace or supply and install.	EA	84.20

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### HOT WATER TANKS (HWT) - ELECTRIC

SOR Code	SOR Description	Unit	Base Price
PL3520EV	HWT, electric, zinc coated, 150 L (33 gal.), includes adapters, fittings and blow down tube, replacement of T and P valve and 2 dielectric unions - Replace.	EA	768.30
PL3530EV	HWT, electric, zinc coated, 180 L (40 gal.), includes adapters and all fittings, replacement of T and P valve and 2 dielectric unions - Replace.	EA	798.00
PL3540EV	HWT, electric, zinc coated, 270 L (60 gal.), includes adapters, fittings and blow down tube, replacement of T and P valve and 2 dielectric unions - Replace.	EA	1,069.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### HOT WATER TANKS (HWT) - GAS

SOR Code	SOR Description	Unit	Base Price
PL3599EV	HWT, gas burner assembly - Replace.	EA	148.00
PL3600EV	HWT, gas, hot surface ignitor - Replace.	EA	170.90
PL3605EV	HWT, gas, flame rod sensor - Replace.	EA	101.60
PL3610EV	HWT, gas, vapour sensor - Replace.	EA	28.30
PL3620EV	HWT, gas valve on power vented tanks - Replace or supply and install.	EA	480.70
PL3621EV	HWT, FVIR technology, gas, zinc coated, conventional vent, 150 L (33 gal.), includes replacement of TandP valves, 2 dielectric unions, adapters and all fittings - Replace.	EA	1,028.80
PL3631EV	HWT, FVIR technology, gas, zinc coated, conventional vent, 180 L (40 gal.), includes replacement of TandP valves, 2 dielectric unions, adapters and all fittings - Replace	EA	1,162.50
PL3635EV	HWT, gas, power ventor - Replace.	EA	550.00
PL3636EV	HWT, FVIR technology, gas, zinc coated, direct or power vented as per CFHA representative, 150 L (33 gal.) , includes replacement of TandP valves, 2 unions, adapters and all fittings - Replace.	EA	1,307.60
PL3637EV	HWT, FVIR technology, gas, zinc coated, direct or power vented as per CFHA representative, 180 L (40 gal.) includes replacement of TandP valves, 2 unions, adapters and all fittings - Replace.	EA	1,538.30
PL3638EV	HWT, FVIR technology, gas, zinc coated, direct or power vented as per CFHA representative, 190 L (42 gal.) includes replacement of TandP valves, 2 unions, adapters and all fittings - Replace.	EA	1,778.70
PL3641EV	HWT, FVIR technology, gas, zinc coated, conventional vent, 190 L (42 gal.), includes replacement of TandP valves, 2 dielectric unions, adapters and all fittings - Replace.	EA	1,402.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - GENERAL

SOR Code	SOR Description	Unit	Base Price
PL1065EV	Piping, water hammer shock absorber - Replace or supply and install.	EA	88.00
PL3760EV	Drain cover, floor, any size, perforated - Replace.	EA	33.50
PL3780EV	Pipe supports, strap, perforated metal - Supply and install.	EA	11.80
PL3790EV	Pipe, galvanized, includes fittings - Remove and dispose.	M	16.80
PL3850EV	Pipe, water, foam insulation, up to 25 mm (1 in) - Replace or supply and install.	M	9.70



## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - MJ CLAMPS

SOR Code	SOR Description	Unit	Base Price
PL3710EV	MJ Clamps, mechanical joint, 38 mm (1 1/2 in) - Replace or supply and install.	EA	18.40
PL3730EV	MJ Clamps, mechanical joint, 51 mm (2 in) - Replace or supply and install.	EA	25.90
PL3750EV	MJ Clamps, mechanical joint, 75 mm (3 in) - Replace or supply and install.	EA	36.90
PL3755EV	MJ clamps, mechanical joint, 100 mm (4 in) - Replace or supply and install.	EA	47.00
PL3770EV	MJ leak on drain pipe - Repair.	EA	33.80

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - PLASTIC

SOR Code	SOR Description	Unit	Base Price
PL3900EV	Pex tubing, 13mm (1/2 in), includes all fittings and adaptors - Replace.	M	31.70
PL3905EV	Pex tubing, 19mm (3/4 in), includes all fittings and adaptors - Replace.	M	40.70
PL3910EV	Pex tubing, 25mm (1 in), includes all fittings and adaptors - Replace.	M	57.60
PL3920EV	Pipe, cast iron / copper, galvanized / DWV, with ABS plastic, 51 mm (2 in), including all fittings and adaptors - Replace.	M	104.50
PL3930EV	Pipe, cast iron / copper / galvanized / DWV, with ABS plastic, 32 mm to 75 mm (1 1/4 in to 3 in), including all fittings and adaptors - Replace.	M	121.70
PL3940EV	Pipe, ABS, PVC, CPVC or S636, 32 mm (1 1/4 in), includes one fitting adapter per each cut length - Supply and install.	M	37.80
PL3950EV	Pipe, ABS, PVC, PVC or S636, 32 mm to 38 mm (1 1/4 in to 1 1/2 in), includes one fitting or adapter per each cut length - Replace or supply and install.	M	33.10
PL3960EV	Pipe ABS, PVC, CPVC or S636, 51 mm (2 in), includes one fitting per cut length - Replace or supply and install.	M	47.40
PL3970EV	Pipe, ABS, PVC, CPVC or S636, 75 mm (3 in), includes one fitting or adapter per each cut length - Replace or supply and install.	M	55.60
PL3980EV	Pipe, ABS, PVC, CPVC or S636, 100 mm (4 in), includes one fitting or adapter per each cut length - Replace or supply and install.	M	67.10
PL4000EV	Pipe, drainage, PVC, 3 m (10 ft) lengths, SDR 35, 100 mm (4 in) diameter, does not include excavating - Replace or supply and install.	M	32.30
PL4005EV	Pipe PVC schedule 40, 13 mm (1/2 in), includes one fitting or adapter per cut length - Replace or supply and install.	M	33.50
PL4007EV	Pipe PVC schedule 40, 19 mm (3/4 in), includes one fitting or adapter per cut length - Replace or supply and install.	M	41.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - PLASTIC - FITTINGS

SOR Code	SOR Description	Unit	Base Price
PL1120EV	Lead and oakum joint in cast iron pipe and replace with a ABS adapter and PC4 - Replace.	EA	125.70
PL3973EV	Fittings, up to 51 mm (2 in), ABS / PVC / CPVC / S636, per fitting - Supply and install.	EA	26.50
PL3975EV	Fittings, 75 mm (3 in) ABS, PVC, CPVC, S636 - Replace or supply and install.	EA	33.80
PL3977EV	Fittings, 100 mm (4 in) ABS, PVC, CPVC, S636 - Replace or supply and install.	EA	39.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - PLASTIC - EXPENSION JOINTS

SOR Code	SOR Description	Unit	Base Price
PL4010EV	Pipe, expansion joint, ABS, up to 51 mm (2 in) - Replace or supply and install.	EA	55.40
PL4030EV	Pipe, expansion joint, ABS, 76 mm (3 in) - Replace or supply and install.	EA	69.60

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - PLASTIC - SOLVENT WELD

SOR Code	SOR Description	Unit	Base Price
PL4125EV	Pipe, solvent weld, 100 mm (4 in) TY or 45 degree Y, 45 degree bend, 90 degree bend, 22 degree bend - Replace or supply and install.	EA	58.70
PL4150EV	Pipe, solvent weld, 100 mm (4 in) coupling - Supply and install.	EA	67.10
PL4155EV	Pipe, solvent weld, 100 mm (4 in) cleanout - Supply and install.	EA	55.40
PL4160EV	Pipe, solvent weld, 100 mm (4 in) ABS x PVC connector - Supply and install.	EA	36.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - COPPER

SOR Code	SOR Description	Unit	Base Price
PL4210EV	Pipe, copper, all sizes, includes fittings - Remove and dispose.	M	7.40
PL4212EV	Pipe, adapter, 38 mm (1 1/2 in) ABS to 38 mm (1 1/2 in) copper - Replace or supply and install.	EA	36.90
PL4216EV	Pipe, adapter, 13 mm (1/2 in) to 19 mm (3/4 in) - Replace or supply and install.	EA	25.40
PL4220EV	Pipe, copper, clips (13 mm, 19 mm, 25 mm) (1/2 in, 3/4 in, 1 in) - Replace or supply and install.	EA	1.20
PL4240EV	Pipe, copper, P-trap, 38 mm (1 1/2 in) - Replace.	EA	97.20
PL4250EV	Pipe, copper, 3.2 mm (1/8 in), includes clips and one fitting per cut length - Replace or supply and install.	M	13.40
PL4280EV	Pipe, copper, 6.4 mm (1/4 in) - Replace.	M	16.90
PL4290EV	Pipe, copper, 13 mm (1/2 in), includes clips and one fitting per cut length - Replace or supply and install.	M	40.60
PL4310EV	Pipe, copper, 19 mm (3/4 in), includes clips and one fitting per cut length - Replace or supply and install.	M	77.50
PL4330EV	Pipe, copper, 25 mm (1 in), includes clips and one fitting per cut length - Replace or supply and install.	M	81.20
PL4350EV	Pipe, copper, 32 mm (1 1/4 in), includes clips and one fitting per cut length - Replace or supply and install.	M	102.60
PL4410EV	Pipe, copper, 51 mm (2 in), includes clips and one fitting per cut length - Replace or supply and install.	M	126.60
PL4420EV	Pipe / tubing, copper, 19.05 mm (3/4 in) Soft, Type K - Replace or supply and install.	M	41.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### PIPING - COPPER - FITTINGS

SOR Code	SOR Description	Unit	Base Price
PL4440EV	Fittings, all types, 13 mm - 25 mm (1/2 in - 1 in), copper, per fitting for first fitting - Replace or supply and install.	EA	28.10
PL4441EV	Fittings, all types, 13 mm - 25 mm (1/2 in - 1 in), copper, per additional fitting when combined with PL4440 - Replace or supply and install.	EA	12.00
PL4450EV	Fittings, all types, 32 mm - 51 mm (1 1/4 in - 2 in), copper, per fitting - Replace or supply and install.	EA	55.80
PL4451EV	Fittings, all types, 32 mm - 51 mm (1 1/4 in - 2 in), copper, per additional fitting when combined with PL4450 - Replace or supply and install.	EA	12.00

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### SUMP PUMPS

SOR Code	SOR Description	Unit	Base Price
PL4705EV	Sump pump, pedestal, light duty - Replace.	EA	238.10
PL4710EV	Sump pump, pedestal, heavy duty - Replace.	EA	362.10
PL4720EV	Sump pump, submersible, includes pit, trench and lateral (7.5 m), air sealed removable lid, electrical, all fittings and adaptors as per specification - Install.	EA	2,823.90
PL4725EV	Sump pump, submersible, trench and lateral, additional meter - Install.	M	119.80
PL4730EV	Sump pump, submersible - Replace.	EA	329.40
PL4785EV	Check valve, ABS, 38.1mm (1-1/2 in) and fittings. Lift check valve - Replace or supply and install.	EA	67.10



## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - GENERAL

SOR Code	SOR Description	Unit	Base Price
PL4850EV	Water Valve, supply valve, humidifier - Remove and repair / cap.	EA	36.00
PL4870EV	PRV on domestic water service line. 13 mm,19 mm (1/2 in , 3/4 in) - Supply and install.	EA	125.70
PL4880EV	Pressure gauge (0 -120 PSI) (0 -827 kPa) on domestic water service line. 13mm,19mm (1/2 in, 3/4 in) - Supply and install.	EA	41.90

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - ANGLE STOP VALVES

SOR Code	SOR Description	Unit	Base Price
PL4800EV	Angle stop valve, water supply - Remove.	EA	30.10
PL4804EV	Angle stop valve - Replace.	EA	48.00

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - BACKWATER

SOR Code	SOR Description	Unit	Base Price
PL4810EV	Backwater valve, floor drain type, any size - Replace or supply and install.	EA	82.20
PL4811EV	Backwater Valve, Main house sanitary sewer line - Replace or supply and install.	EA	422.10
PL4812EV	Backwater Valve and Access Box, Main house sanitary sewer line - Replace or supply and install.	EA	850.30

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - BALL VALVES

SOR Code	SOR Description	Unit	Base Price
PL4805EV	Chrome fixture valve, mini ball valve, straight or angle, 13 mm (1/2 in) - Replace or supply and install.	EA	26.80
PL4807EV	Chrome fixture valve, mini ball valve, straight or angle, 13 mm (1/2 in), includes braided supply lines up to 508 mm (20 in) in length - Replace or supply and install.	EA	48.60
PL4900EV	Valve, ball valve, 13 mm (1/2 in) - Replace or supply and install.	EA	46.60
PL4920EV	Valve, ball valve, 19 mm (3/4 in) - Replace or supply and install.	EA	55.80
PL4940EV	Valve, ball valve, 25 mm (1 in) - Replace or supply and install.	EA	64.30
PL4950EV	Valve, ball valve, 31.75 mm (1 1/4 in) or 38.1 mm (1 1/2 in) - Replace or supply and install.	EA	106.50

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - COMPRESSION VALVES

SOR Code	SOR Description	Unit	Base Price
PL5000EV	Valve, compression stop, 13 mm (1/2 in) - Replace or supply and install.	EA	64.30
PL5020EV	Valve, compression stop, 19 mm (3/4 in) - Replace or supply and install.	EA	70.30

## CFHA SCHEDULE OF UNIT RATES - ESQUIMALT 2020-2024

### PLUMBING

#### VALVES - GATE VALVES

SOR Code	SOR Description	Unit	Base Price
PL5100EV	Valve, gate valve, 13 mm (1/2 in) - Replace or supply and install.	EA	55.40
PL5120EV	Valve, gate valve, 19 mm (3/4 in) - Replace or supply and install.	EA	63.70
PL5140EV	Valve, gate valve, 25 mm (1 in) - Replace or supply and install.	EA	74.50