



## RETURN BIDS TO:

## RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des soumissions -  
TPSGC

11 Laurier St./ 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau

Québec

K1A 0S5

Bid Fax: (819) 997-9776

## Revision to a Request for a Standing Offer

## Révision à une demande d'offre à commandes

Regional Individual Standing Offer (RISO)

Offre à commandes individuelle régionale (OCIR)

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Offer remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'offre demeurent les mêmes.

## Comments - Commentaires

## Vendor/Firm Name and Address

Raison sociale et adresse du  
fournisseur/de l'entrepreneur

## Issuing Office - Bureau de distribution

Infrastructure Maintenance and Solution Services  
Division (FK)

L'Esplanade Laurier,

East Tower 4th Floor

L'Esplanade Laurier,

Tour est 4e étage

140 O'Connor, Street

Ottawa

Ontario

K1A 0R5

<b>Title - Sujet</b> Maintenance Services	
<b>Solicitation No. - N° de l'invitation</b> W3721-21SL01/A	<b>Date</b> 2020-01-28
<b>Client Reference No. - N° de référence du client</b> HAVSL01	<b>Amendment No. - N° modif.</b> 006
<b>File No. - N° de dossier</b> fk312.W3721-21SL01	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$FK-312-78098	
<b>Date of Original Request for Standing Offer</b> Date de la demande de l'offre à commandes originale 2019-11-27	
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2020-02-03</b>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Assi, Amanda	<b>Buyer Id - Id de l'acheteur</b> fk312
<b>Telephone No. - N° de téléphone</b> (613) 297-1146 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Delivery Required - Livraison exigée</b>	
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	
<b>Security - Sécurité</b> This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Acknowledgement copy required</b> <b>Accusé de réception requis</b>	<b>Yes - Oui</b> <input type="checkbox"/>	<b>No - Non</b> <input type="checkbox"/>
<b>The Offeror hereby acknowledges this revision to its Offer.</b> <b>Le proposant constate, par la présente, cette révision à son offre.</b>		
<b>Signature</b>	<b>Date</b>	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
<b>For the Minister - Pour le Ministre</b>		

**This amendment 006 is raised to correct information in the english Appendix 5 – SUR Code Deselection.**

**Appendix 5 – SUR Code Deselection**

**DELETE** the english Appendix 5 – SUR Code Deselection, and

**REPLACE** with the new attached english Appendix 5 – SUR Code Deselection.

**Canadian Forces Housing Agency**

**Agency des logements des forces  
canadiens**

**SHILO 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 - SHILO 2020-2024

### ASPHALT

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
AS1000EV	Inspect and report on work required.	EA	45.20

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

### ASPHALT

#### **PAVING**

SOR Code	SOR Description	Unit	Base Price
AS1200EV	Asphalt paving, cold patch asphalt, includes removal of loose asphalt, up to 0.3 m2 (3 ft2) - Patch	EA	42.50
AS1205EV	Tack coat (SS 1) - Supply and install.	M2	1.70
AS1210EV	Asphalt paving, includes remove and dispose of asphalt and sub-base (to a maximum depth of 610 mm (2 ft) replace with Compacted Granular 'A' and pave asphalt thickness of 63 mm (2 1/2 in), additional m2 when combined with AS1250 - Replace or supply and install.	M2	116.30
AS1220EV	Asphalt crack, includes preparation - Seal.	M	5.30
AS1225EV	Asphalt, up to 63 mm (2 1/2 in) - Remove and dispose.	M2	15.70
AS1250EV	Asphalt paving, includes remove and dispose of asphalt and sub-base to a maximum depth of 610 mm (2 ft), replace with Compacted Granular 'A' and pave asphalt thickness of 63 mm (2 1/2 in), up to 5 m2 - Replace or supply and install.	EA	1,062.80

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
RF1000EV	Inspect and report on work required.	EA	45.20
RF1005EV	Roofing repairs, includes replacement of all types of shingles, underlayment, membranes, sheathing, drip edge, flashing, stack boots as well as adjusting and resecuring all vents and vent caps, excludes vent replacement, up to 2 m2 patch - Repair.	EA	159.40

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### DRIP EDGES

SOR Code	SOR Description	Unit	Base Price
RF3210EV	Drip edge, aluminum, 26 gauge, mill finish - Replace or supply and install.	M	17.00
RF3240EV	Drip edge, aluminum or galvanized steel, 26 gauge, white finish - Replace or supply and install.	M	7.30



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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### EAVE PROTECTION / ICE AND WATER MEMBRANE

SOR Code	SOR Description	Unit	Base Price
RF2245EV	Eave protection / Ice and water membrane, self-adhered, includes shingle replacement in affected area - Replace.	M2	37.50
RF4555EV	Eave protection / Ice and water membrane, self-adhered, excludes shingle replacement in affected area - Supply and install.	M2	16.30
RF4560EV	Eave protection / Ice and water membrane, self-adhered, excludes shingle replacement in affected area - Replace.	M2	19.60

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### FLASHING

SOR Code	SOR Description	Unit	Base Price
RF4005EV	Flashing, aluminum, mill finish, 0.33 mm thick - Replace.	M2	52.10
RF4015EV	Flashing, aluminum, mill finish, 0.41 mm thick - Replace or supply and install.	M2	56.10
RF4025EV	Flashing, aluminum, mill finish, 0.48 mm thick - Replace or supply and install.	M2	62.70
RF4065EV	Flashing, aluminum, painted finish - Replace or supply and install.	M2	58.70
RF4090EV	Flashing, neoprene flange or rubber cone flashing (stack boot), up to 102 mm (4 in) - Replace or supply and install.	EA	138.00
RF4130EV	Step flashing, aluminum or steel flashing around chimney - Replace.	EA	167.80
RF4140EV	Flashing, galvanized, 457 mm (18 in) wide - Replace or supply and install.	M	30.50
RF4160EV	Flashing, chimney flanges - Tighten and re-seal.	EA	9.80

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### LOUVERS AND VENTS - VENTS

SOR Code	SOR Description	Unit	Base Price
RF9585EV	Vent cap, 102 mm (4 in) diameter - Replace or supply and install.	EA	55.70
RF9595EV	Vent cap, 152 mm (6 in) diameter - Replace or supply and install.	EA	63.70

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### SHEATHING

SOR Code	SOR Description	Unit	Base Price
RF4415EV	Sheathing, plywood on roof, CDX, 13 mm (1/2 in), replace.	M2	22.60
RF4416EV	Sheathing, plywood on roof, CDX, 16 mm (5/8 in) - Replace.	M2	25.60
RF4417EV	Sheathing, plywood on roof, CDX, 19 mm (3/4 in) - Replace.	M2	27.10
RF7310EV	Sheathing, OSB, 13 mm (1/2 in) thick - Replace.	M2	25.60

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### **SURFACE - SHINGLES - FIBREGLASS**

SOR Code	SOR Description	Unit	Base Price
RF1012EV	Satellite dish, includes repair roof - Remove and dispose.	EA	45.20
RF2221EV	Shingles - Reattach.	M2	8.20
RF2251EV	Asphalt shingles, for roof pitches over 7:12 - Supplement.	M2	2.30
RF2305EV	Asphalt shingles, shingles only, as per specification and CFHA representative - Supply and install.	M2	16.30
RF2315EV	Asphalt shingles, shingles only, as per specification and CFHA representative - Replace.	M2	22.60
RF2320EV	Asphalt shingles, complete roof, as per specification and CFHA representative - Replace.	M2	36.50
RF2360EV	Asphalt shingles, ridge shingles, as per specification and CFHA representative - Replace.	M	9.00
RF2361EV	Asphalt shingles, shingles only, with algae and fungus inhibitors, - Replace.	M2	28.90

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### UNDERLAYMENT

SOR Code	SOR Description	Unit	Base Price
RF2201EV	Underlayment, felt, 6.8 kg (No. 15) - Replace.	M2	1.50
RF2211EV	Underlayment, felt, 13.6 kg (No. 30) - Replace.	M2	2.10
RF2215EV	Underlayment, synthetic - Replace or supply and install.	M2	2.40

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### SNOW AND ICE REMOVAL

SOR Code	SOR Description	Unit	Base Price
RF4682EV	Snow and ice, remove from roof and / or canopies, add for work being done on roof, pitch of 7:12 or more.	M2	1.70
RF4683EV	Snow and ice, roof and / or canopies - Remove by hand.	M2	8.20

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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### VENTS - REPAIRS

SOR Code	SOR Description	Unit	Base Price
RF5005EV	Chimney, pre-fab metal, roof flange / storm collar and supports - Re-secure, tighten all fittings and reseal.	EA	56.70
RF5090EV	Vent, ridge vent or ridge metal cap - Remove, reset and resecure.	M	12.80
RF5150EV	Vent, any type, includes exhaust fans, sewage stack, chimney flanges / flashing, electrical mast - Tighten and reseal.	EA	37.30



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

### ASPHALT SHINGLES & BUILT-UP ROOFING

#### VENTS

SOR Code	SOR Description	Unit	Base Price
RF5000EV	Chimney cap, prefabricated stainless steel - Replace or supply and install.	EA	140.00
RF5020EV	Chimney cap, prefabricated aluminium - Replace or supply and install.	EA	115.10
RF5065EV	Vent, roof, exhaust fans for kitchen or bathroom, includes sealing at roof line and attachment to vent cap, does not include fan or ducting - Replace or supply and install.	EA	104.50
RF5105EV	Vent, ridge - Replace or supply and install.	M	29.90
RF5160EV	Vent, static, low profile, square - Replace or supply and install.	EA	81.40
RF5183EV	Vent, metal grille for critter proofing, up to 300 X 400 mm (12 in X 15 3/4 in) vent - Replace or supply and install.	EA	22.60
RF5187EV	Vent, goose neck, conversion from any type (for bath) - Replace	EA	97.00
RF9117EV	Vent, baffle (each extra baffle, combine with RF9575), rigid foam extruded polystyrene, 571 mm x 1118 mm (22 1/2 in x 44 in) - Replace or supply and install.	EA	11.30
RF9118EV	Vent, static, elevated, 495 mm (19.5 in) high - Replace or supply and install.	EA	226.20
RF9575EV	Vent, baffle (first), rigid foam extruded polystyrene, 571 mm x 1118 mm (22 1/2 in x 44 in)- Replace or supply and install.	EA	45.20

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

### CARPENTRY

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
CP1000EV	Inspect and report on work required.	EA	45.20
CP1010EV	Appliance - Remove and dispose.	EA	108.20
CP1015EV	Household appliance, per appliance - Remove and reinstall.	EA	67.80
CP1020EV	Household appliance, per appliance - Relocate.	EA	27.40

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

### CARPENTRY

#### **AIR OUTLETS AND INLETS - GRILLES AND REGISTERS**

SOR Code	SOR Description	Unit	Base Price
CP9000EV	Return air grille, inoperable, floor, wall or ceiling mounted, any size, metal, first grille - Replace or supply and install.	EA	53.70
CP9010EV	Return air grille, inoperable, floor, wall or ceiling mounted, any size, metal, per additional grille when combined with HA2554 - Replace or supply and install.	EA	42.10
CP9020EV	Supply air grille / register, operable, floor, wall or ceiling mounted, 100 mm x 210 mm (4 in x 8 in), metal - Replace or supply and install.	EA	35.10
CP9030EV	Supply air grille / register, operable, floor, wall or ceiling mounted, 100 mm x 210 mm (4 in x 8 in), metal, per additional grille - Replace or supply and install.	EA	23.40
CP9035EV	Supply air grille / register, operable, floor, wall or ceiling mounted, non-standard size, metal, first grille - Replace or supply and install.	EA	40.90
CP9040EV	Supply air grille / register, operable, floor, wall or ceiling mounted, non-standard size, metal, per additional grille when combined with HA2558 - Replace or supply and install.	EA	29.20
CP9112EV	Supply air grille / register, operable, floor mounted, any size, plastic - Replace or supply and install.	EA	32.00
CP9114EV	Return air grille, inoperable, heavy duty, return air or supply air, metal - Replace or supply and install.	EA	67.80
CP9116EV	Return air grille, inoperable, floor mounted, from hardwood to standard steel, includes repair to hardwood floor as required - Replace or supply and install.	EA	200.30
CP9119EV	Grille or Register, in wall, floor or ceiling - Resecure.	EA	21.30

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

### CARPENTRY

#### AIR OUTLETS AND INLETS - LOUVERS

SOR Code	SOR Description	Unit	Base Price
CP9200EV	Louver, aluminum, up to 305 mm x 305 mm (12 in x 12 in), includes screen - Replace or supply and install.	EA	30.90
CP9220EV	Louver, aluminum, up to 457 mm x 610 mm (18 in x 24 in), includes screen - Replace or supply and install.	EA	63.80
CP9335EV	Louver, aluminum, triangle, adjustable, small, includes screen - Replace.	EA	65.50
CP9340EV	Louver, aluminum, triangle, adjustable, large, includes screen - Replace or supply and install.	EA	155.00
CP9360EV	Louver, soffit vent, aluminum, mill finish or white, up to 203 mm x 406 mm (8 in x 1 ft-4 in) - Replace or supply and install.	EA	15.80

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

### CARPENTRY

#### AIR OUTLETS AND INLETS - VENTS

SOR Code	SOR Description	Unit	Base Price
CP9410EV	Vent, dryer, aluminum flexible vent hose for connection of rigid metal duct to dryer, 1 m length - Replace or supply and install.	EA	13.10
CP9430EV	Vent, dryer, rigid metal duct, 100 mm (4 in) diam. - Replace or supply and install.	M	17.00
CP9471EV	Vent, dryer or bathroom fan, as per specification - Replace.	EA	30.10
CP9472EV	Vent, bathroom fan, flexible and insulated, includes clamps - Replace or supply and install.	M	17.90
CP9473EV	Vent, dryer, grille unit/vent hood only - Replace.	EA	31.70
CP9490EV	Vent, dryer, vent kit, aluminum flexible vent hose - Replace or supply and install.	EA	82.00
CP9510EV	Vent, dryer, vent kit, rigid metal hose - Replace or supply and install.	EA	74.80
CP9520EV	Vent, door, 305 mm x 508 mm (12 in x 20 in) - Supply and install.	EA	61.70
CP9530EV	Vent, door, 305 mm x 508 mm (12 in x 20 in) - Replace.	EA	37.60
CP9540EV	Vent, door, 305 mm x 508 mm (12 in x 20 in) - Refix.	EA	16.60
CP9550EV	Vent, foundation - Replace or supply and install.	EA	47.40
CP9565EV	Vent, foundation - Refix.	EA	29.00
CP9584EV	Vent flashing, up to 102 mm (4 in) pipe (neoprene), replace.	EA	138.00
CP9585EV	Vent cap, up to 127 mm (5 in) diameter - Replace or supply and install.	EA	55.70
CP9595EV	Vent cap, 152 mm (6 in) diameter - Replace or supply and install.	EA	63.70
CP9596EV	Hole, up to 152 mm (6 in) diameter, masonry, through brick or block - Core	EA	226.20
CP9597EV	Hole, up to 152 mm (6 in) diameter, wood assembly - Core	EA	55.70

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

### CARPENTRY

#### BATHROOMS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP1221EV	Bathtub, excludes disconnection of supply and drainage lines and capping - Remove and dispose.	EA	69.40
CP1223EV	Bathtub insert, acrylic, includes all caulking - Supply and install.	EA	903.10
CP1225EV	Bathroom fixture, chip in porcelain, per fixture - Repair.	EA	67.80
CP1772EV	Bathtub or tub surround, acrylic or fiberglass, puncture or crack up to 50 mm (2 in) - Repair.	EA	226.20

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

### CARPENTRY

#### **BATHROOMS - ACCESSORIES**

SOR Code	SOR Description	Unit	Base Price
CP1300EV	Accessories, bathtub, splash guards, includes silicone caulking, per tub - Replace or supply and install.	EA	39.60
CP1310EV	Accessories, shower curtain rod, metal, tension bar or straight fixed bar - Replace or supply and install.	EA	41.40
CP1315EV	Accessories, shower curtain rod, metal, curved fixed bar - Replace or supply and install.	EA	101.00
CP1335EV	Accessories, shower curtain rod - Remove and reinstall.	EA	17.30
CP1339EV	Accessories, support legs for wall hung basin, per basin - Replace or supply and install.	EA	59.90
CP1360EV	Accessories, toilet paper holder, metal, surface or recessed mounted - Replace or supply and install.	EA	33.10
CP1410EV	Accessories, towel ring, metal - Replace or supply and install.	EA	42.10
CP1450EV	Accessories, towel bar, up to 610 mm (2 ft), metal - Replace or supply and install.	EA	43.60
CP1475EV	Accessories, toothbrush, soap dish or tumbler holder, metal, surface mounted, exposed or concealed mounting, all locations - Replace or supply and install.	EA	31.60
CP1490EV	Accessories, mounting block for all types, includes drywall, priming, painting and caulking - Supply and install.	EA	20.00
CP1497EV	Accessories, all types (soap dish, toothbrush and tumbler holder, towel bar, water closet seat, etc) - Refix or resecure.	EA	22.60
CP1530EV	Accessories, water closet seat - Replace.	EA	67.80
CP1560EV	Accessories, plug and chain, sink or bathtub - Replace or supply and install.	EA	18.10
CP1565EV	Accessories, all types (soap dish, toothbrush and tumbler holder, towel bar, etc) - Remove and dispose.	EA	17.00

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

### CARPENTRY

#### **BATHROOMS - BATHTUB / SHOWER SURROUNDS**

SOR Code	SOR Description	Unit	Base Price
CP1770EV	Bathtub / shower ceramic tile walls, complete, includes cementitious backer board, tile and grout, remove and reinstall faucet / shower trim, remove existing to studs, supply and install new insulation and vapour barrier where required (to extend to floor level), strapping / furring wall, includes 1M2 of drywall repairs around ceramic perimeter - Replace.	M2	205.30



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

### CARPENTRY

#### CABINETS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP1783EV	Kitchen replace complete, as per specification, excludes cut out for sink - Replace.	M	1,424.80
CP1793EV	Kitchen base cabinet, up to 914 mm (36 in) wide, standard height, excludes doors - Replace.	EA	311.00
CP1860EV	Cabinet, base shelf, plywood or plastic laminate, any size - Replace or supply and install.	EA	84.80
CP2200EV	Kitchen utensil drawer, includes all hardware, any type up to 457 mm (18 in) wide, excludes drawer front - Replace.	EA	226.20
CP2205EV	Kitchen pot/pan drawer, includes all hardware, any type up to 762 mm (30 in) wide, excludes drawer front - Replace.	EA	265.70
CP2230EV	Kitchen, refrigerator finishing panel, up to 762 mm - 2362 mm (30 in - 93 in), to match existing - Replace or supply and install.	EA	378.80
CP2240EV	Kitchen base, toe kick, to match existing - Replace or supply and install.	M	33.90
CP2250EV	Kitchen upper, cabinet 762 mm (30 in) high, up to 914 mm (36 in) wide, excludes doors - Replace or supply and install.	EA	237.50
CP2270EV	Kitchen upper, stove cabinet, 381 mm (15 in) high, up to 914 mm (36 in) wide, excludes doors - Replace.	EA	214.90
CP2280EV	Kitchen upper, refrigerator cabinet, 381 mm (15 in) high, up to 914 mm (36 in) wide, excludes doors - Replace or supply and install.	EA	192.20
CP2290EV	Kitchen upper, pantry cabinet, 1245 mm (49 in) high, 610 mm (24 in) deep, up to 762 mm (30 in) wide, excludes doors - Replace or supply and install.	EA	339.20
CP2299EV	Kitchen, full height, pantry up to 762 mm (30 in) wide - Replace or supply and install.	EA	474.90
CP2570EV	Cabinet, upper shelf, plywood or plastic laminate, any size - Replace or supply and install.	EA	56.50

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

### CARPENTRY

#### **CABINETS - ADJUST / REWORK**

SOR Code	SOR Description	Unit	Base Price
CP1800EV	Cabinet, upper and base including fridge, range, dishwasher cabinet, includes countertop, box, doors, stiles and gables. Includes new plywood cabinet side, installation of finished end laminate, repair and finish wall, door and cabinet and all associated work and touchup paint - Cut in place.	EA	341.50
CP1815EV	Cabinets, box in to conceal range hood duct, to match cabinet interior finish - Replace or supply and install.	EA	120.40
CP1820EV	Cabinet, upper, includes trim - Remove and dispose.	M	17.00
CP1830EV	Cabinet, base, includes countertop and trim - Remove and dispose.	M	24.90
CP1833EV	Cabinet, upper or base - Remove and reinstall.	M	67.80
CP1841EV	Cabinet, base, accommodate dishwasher, includes patching and paint, any location as per CFHA representative - Remove and store.	EA	188.10
CP1843EV	Cabinet, plastic laminate - Replace.	M2	57.20
CP1845EV	Cabinet, plastic laminate - Reglue.	M2	15.10
CP1847EV	Cabinet, prefinished particle board - Reglue.	M2	12.40
CP1850EV	Cabinet, all types - Resecure to stud wall.	EA	33.10
CP1920EV	Cabinet, gable, up to 2134 mm (84 in), to match existing exterior cabinet finish, to match existing - Replace or supply and install.	EA	294.00

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

### CARPENTRY

#### CABINETS - DOORS

SOR Code	SOR Description	Unit	Base Price
CP2000EV	Cabinet door, plywood, 19 mm (3/4 in) thick, includes prime and 2 coats of paint or polyurethane, includes bullnose and rabbetted or banded edge, excludes hardware - Replace.	M2	131.70
CP2002EV	Cabinet door, upper, cut to fit, includes remove and reinstall, per pair - Adjust and plane.	EA	67.80
CP2020EV	Cabinet door, hardwood with clear finish, solid, any size, excludes hardware - Replace.	EA	305.30
CP2040EV	Cabinet door, hardwood with clear finish, raised panel, any size, excludes hardware - Replace.	M2	237.80
CP2060EV	Cabinet door, any type, adjust.	EA	15.10
CP2061EV	Cabinet door, Thermofoil (PVC), embossed design, any size, excludes hardware - Replace.	EA	169.60

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

### CARPENTRY

#### CABINETS - DRAWERS

SOR Code	SOR Description	Unit	Base Price
CP2080EV	Cabinet, drawer front, hardwood with clear finish, any size, excludes hardware - Replace.	EA	175.30
CP2100EV	Cabinet, drawer front, plywood, any size, includes prime and 2 coats of paint or polyurethane, includes bullnose and rabbetted or banded edge, excludes hardware - Replace.	EA	67.80
CP2120EV	Cabinet drawer front, Thermofoil (PVC), embossed design, any size, excludes hardware - Replace.	EA	45.20
CP2140EV	Cabinet, drawer, bottom - Replace.	EA	44.10
CP2151EV	Cabinet, drawer, any type - Adjust.	EA	20.50
CP2220EV	Cabinet, drawer slides, wood - Apply wax.	EA	5.70

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

### CARPENTRY

#### **CABINETS - HARDWARE**

SOR Code	SOR Description	Unit	Base Price
CP2170EV	Cabinet, drawer runner/guide/ track - Reattach.	EA	28.30
CP2175EV	Cabinet, drawer slides, full extension tandem style, any size , per pair- Replace.	EA	84.80
CP2210EV	Cabinet, drawer, wood slides - Replace.	EA	28.30
CP2300EV	Cabinet, drawer guides / tracks, roller type, per pair - Replace.	EA	45.20
CP2310EV	Cabinet, stile, center or hinge - Replace.	EA	39.60
CP2330EV	Cabinet, door catch, any type - Replace or supply and install.	EA	22.60
CP2410EV	Cabinet, drawer/door hardware (door catch, pull, knob and hinge), includes new fasteners - Adjust or resecure.	EA	12.40
CP2430EV	Cabinet, hinge, inset - Replace or supply and install.	EA	28.30
CP2450EV	Cabinet, hinge, no inset - Replace or supply and install.	EA	17.00
CP2470EV	Cabinet, hinge, piano style - Replace or supply and install.	EA	33.90
CP2490EV	Cabinet, hinge, European style, any size, any angle, per pair - Replace or supply and install.	EA	35.10
CP2510EV	Cabinet, drawer/door pull or knobs, any material - Replace or supply and install.	EA	17.00
CP2540EV	Cabinet, drawer, soft closing mechanism, per drawer - Replace.	EA	33.90
CP2580EV	Cabinet, shelf supports, any size, any type, per shelf - Replace.	EA	22.60
CP2590EV	Cabinet, drawer/door bumpers, per door/drawer - Replace.	EA	5.70

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

### CARPENTRY

#### CABINETS - BATHROOM

SOR Code	SOR Description	Unit	Base Price
CP2531EV	Bathroom cabinet, wall hung, up to 610 mm (24 in) wide, prefinished, includes all hardware and includes assembly, - Replace or supply and install.	EA	322.30
CP2541EV	Bathroom vanity, narrow depth, up to 457 mm (18 in) wide, prefinished, includes moulded countertop / sink, all hardware and assembly - Replace or supply and install.	EA	434.70
CP2542EV	Bathroom vanity, narrow depth, up to 610 mm (24 in) wide, prefinished, includes moulded countertop / sink, all hardware and assembly - Replace or supply and install.	EA	443.20
CP2545EV	Bathroom vanity, full depth, up to 610 mm (24 in) wide, prefinished, excludes countertop, includes all hardware and assembly - Replace or supply and install.	EA	491.90
CP2555EV	Bathroom vanity, full depth, up to 762 mm - 914 mm (30 in - 36 in) wide, prefinished, excludes countertop, includes all hardware and assembly, - Replace or supply and install.	EA	661.50
CP2565EV	Bathroom vanity, full depth, up to 1067 mm - 1219 mm (42 in- 48 in) wide, prefinished, excludes countertop, includes all hardware and assembly - Replace or supply and install.	EA	859.40
CP2566EV	Bathroom vanity, full depth, up to 457 mm (18 in) wide, prefinished, includes countertop / sink, all hardware and assembly - Replace or supply and install.	EA	434.70
CP2567EV	Bathroom vanity, full depth, up to 610 mm (24 in) wide, prefinished, includes countertop / sink, all hardware and assembly - Replace or supply and install.	EA	762.80
CP2568EV	Bathroom vanity, full depth, up to 762 mm - 914 mm (30 in - 36 in) wide, prefinished, includes countertop / sink, all hardware and assembly - Replace or supply and install.	EA	1,031.00
CP2569EV	Bathroom vanity, full depth, up to 1067 mm - 1219 mm (42 in- 48 in) wide, prefinished, includes countertop / sink, all hardware and assembly - Replace or supply and install.	EA	1,228.90
CP2667EV	Cabinet, vanity, any size - Remove and reinstall.	EA	45.20
CP2669EV	Cabinet, vanity, any size - Remove and dispose.	EA	60.20

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

### CARPENTRY

#### CABINETS - MEDICINE

SOR Code	SOR Description	Unit	Base Price
CP2670EV	Cabinet, medicine, surface mount, one door, mirrored, as per specification - Replace or supply and install.	EA	196.80
CP2686EV	Cabinet, medicine, recessed mount, one door, mirrored, as per specification - Replace or supply and install.	EA	237.50
CP2689EV	Cabinet, medicine, surface mount, three mirror, as per specification, Replace, or supply and install	EA	314.40
CP2690EV	Cabinet, medicine, surface or recessed mount - Remove and dispose.	EA	30.10
CP2691EV	Cabinet, medicine, glass shelf, any size - Replace or supply and install.	EA	50.90

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

### CARPENTRY

#### CANOPIES

SOR Code	SOR Description	Unit	Base Price
CP2700EV	Canopy, including supports, any type - Resecure.	EA	49.70
CP2715EV	Canopy, wood frame supports or post, pressure treated, 89mm x 89mm (4 in x 4 in) - Replace.	M	73.80
CP2770EV	Canopy, custom built wood frame above door (excludes supports tied into existing structure), up to 914 mm (3 ft) projection x 1829 mm (6 ft) wide - Replace or supply and install.	EA	508.90
CP2780EV	Canopy, wood frame supports or post, pressure treated, aluminum capped, 89mm x 89mm (4 in x 4 in) - Replace.	M	90.30



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

### CARPENTRY

#### CAULKING - ALL TYPES

SOR Code	SOR Description	Unit	Base Price
CP1220EV	Bathtub, silicone caulk - Replace or supply and install.	EA	41.40
CP2910EV	Caulking, butyl, interior or exterior - Replace or supply and install.	M	12.80
CP2920EV	Caulking, all types (Polyurethane type excluded) - Remove and dispose.	M	8.00
CP2925EV	Caulking, Polyurethane - Remove and dispose.	M	12.00
CP3010EV	Caulking, latex / acrylic, interior or exterior - Replace or supply and install.	M	11.00
CP3015EV	Caulking / sealant, Polyurethane - Supply and install.	M	14.70
CP3200EV	Bathtub and surround, silicone caulk, includes all vertical and horizontal seams - Replace or supply and install.	EA	95.70
CP3220EV	Caulking, silicone, interior or exterior - Replace or supply and install.	M	11.70
CP3310EV	Caulking, Thermoplastic, elastomeric sealant - Replace or supply and install.	M	11.70
CP3311EV	Acoustical sealant - Supply and install.	M	2.70

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

### CARPENTRY

#### CEILINGS SUSPENDED

SOR Code	SOR Description	Unit	Base Price
CP3610EV	Suspended ceiling system, includes grid and panels, 610 mm x 610 mm (2 ft x 2 ft) or 610 mm x 1219 mm (2 ft x 4 ft) - Replace or supply and install.	M2	36.10
CP3620EV	Suspended ceiling system, 610 mm x 610 mm (2 ft x 2 ft) or 610 mm x 1219 mm (2 ft x 4 ft) - Remove and dispose.	M2	3.80
CP3640EV	Suspended ceiling panels only, 610 mm x 610 mm (2 ft x 2 ft) or 610 mm x 1219 mm (2 ft x 4 ft)- Replace or supply and install.	M2	24.80

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

### CARPENTRY

#### CLOTHESLINES - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP3700EV	Clothesline, including posts and concrete - Remove and dispose.	EA	102.70
CP3703EV	Clothesline, hook, includes re-attach line and remove and reinstall siding - Replace or supply and install.	EA	60.20
CP3704EV	Clothesline - Rehang and tighten.	EA	30.10

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

### CARPENTRY

#### CLOTHESLINES - ELEVATORS

SOR Code	SOR Description	Unit	Base Price
CP3800EV	Clothesline, elevator - Remove and dispose or reattach.	EA	30.10
CP3805EV	Clothesline, elevator backing, pressure treated, 38 mm x 152 mm x 1524 mm (1 1/2 in x 6 in x 5 ft). Includes removal and reinstall elevator and line - Replace or supply and install.	EA	75.30
CP3820EV	Clothesline, elevator, 1219 mm (4 ft), includes reattachment of wire - Replace or supply and install.	EA	129.40
CP3840EV	Clothesline, elevator, 1320 mm (4 ft-4 in), includes reattachment of wire - Replace or supply and install.	EA	162.60
CP3850EV	Clothesline, elevator, rope - Replace.	EA	22.60

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

### CARPENTRY

#### CLOTHESLINES - HARDWARE

SOR Code	SOR Description	Unit	Base Price
CP3899EV	Clothesline system, includes hardware - Rework.	EA	33.10
CP3901EV	Clothesline, hardware, wire (400 kg test line rated) - Replace or supply and install.	M	4.50
CP3910EV	Clothesline hardware, pulley - Replace.	EA	21.10
CP3920EV	Clothesline hardware, pulley hook, secure to wall stud - Replace.	EA	22.60
CP3925EV	Clothesline hardware, pulley hook, includes remove and reinstall siding, install backing and reuse hook - Remove and reinstall.	EA	90.50
CP3930EV	Clothesline, hardware, tightener, ratchet style, all metal construction - Replace.	EA	22.60
CP3945EV	Clothesline, hardware, medium duty, includes up to 40 m (131 ft-3 in) of wire (400 kg test line) rated, 165 mm (6 1/2 in) aluminum ball bearing pulleys, galvanized hooks and tightener - Replace.	EA	198.40

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

### CARPENTRY

#### CLOTHESLINES - POLES

SOR Code	SOR Description	Unit	Base Price
CP4000EV	Clothesline pole, metal, single or T-pole, includes concrete base, restore adjacent landscape - Replace or supply and install.	EA	657.00
CP4001EV	Clothesline pole, reset, includes cutting existing pole, remove and dispose existing concrete base, reset in new concrete, restore adjacent landscaping and reinstall existing clothesline and associated hardware - Reset.	EA	312.30
CP4040EV	Clothesline pole, pressure treated wood post, 152 mm x 152 mm (6 in x 6 in), includes new concrete base - Replace or supply and install.	EA	451.50
CP4051EV	Clothesline pole, pressure treated wood post, 152 mm x 152 mm (6 in x 6 in), includes compacted sand fill base - Replace or supply and install.	EA	376.30
CP4060EV	Clothesline pole - Remove and dispose.	EA	66.20
CP4070EV	Clothesline pole - Rework.	EA	123.40
CP4100EV	Clothes dryer, 4 arm - Supply and install.	EA	213.70
CP4110EV	Clothes dryer, 4 arm - Replace.	EA	146.00
CP4120EV	Clothes dryer, ground socket, plastic, 305 mm (1 ft) long, set in concrete - Supply and install.	EA	57.90

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

### CARPENTRY

#### COUNTERTOPS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP4200EV	Countertop cut-out for kitchen sink, includes drilling for faucets if necessary - Cut-out.	EA	34.70
CP4210EV	Countertop, cut out in backsplash for electrical outlet, or pipe chase - Add.	EA	22.60
CP4230EV	Countertop, cut for mitre, includes mortise and connectors - Add.	EA	49.70
CP4240EV	Countertop, all types - Resecure.	EA	53.10
CP4241EV	Countertop mitre, includes hardware and caulking/sealant - Adjust.	EA	22.60
CP4245EV	Countertop, difficult fit, scribe and/or infill backsplash to suit wall.	EA	49.70

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

### CARPENTRY

#### **COUNTERTOPS - COUNTERS**

SOR Code	SOR Description	Unit	Base Price
CP4270EV	Countertop, plastic laminate finish - Replace or supply and install.	M2	57.20
CP4290EV	Countertop, plastic laminate finish - Reglue.	M2	15.10
CP4310EV	Countertop, finished end, any size - Replace.	EA	41.40
CP4320EV	Countertop, finished end - Reglue.	EA	15.10
CP4330EV	Countertop, splash end - Replace.	EA	33.10
CP4340EV	Countertop, postformed, includes finished ends - Supply and install.	M	114.40
CP4350EV	Countertop, postformed, includes finished ends - Replace.	M	140.00
CP4370EV	Countertop, square edge, includes finished ends, 610 mm (2 ft) wide, 100 mm - 200 mm (4 in - 8 in) backsplash - Replace or supply and install.	M	123.40
CP4381EV	Countertop, bathroom vanity with integrated bowl, up to 635 mm x 635 mm (2 ft-1 in x 2 ft-1 in) - Replace.	EA	309.90
CP4382EV	Countertop, bathroom vanity with integrated bowl, over to 635 mm x 635 mm (2 ft-1 in x 2 ft-1 in) - Replace.	EA	413.20



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

### CARPENTRY

#### DECKS - PRESSURE TREATED WOOD - MAINTENANCE

SOR Code	SOR Description	Unit	Base Price
CP4390EV	Deck board, pressure treated, up to 51 mm x 152 mm (up to 2 in x 6 in) - Replace.	M	11.30
CP4391EV	Deck, any wood member - Reattach.	EA	5.10
CP4392EV	Deck, any wood member, pressure treated, up to 51 mm x 152 mm (up to 2 in x 6 in) - Replace.	M	15.80
CP4393EV	Deck balusters, pressure treated, all types, up to 38 mm x 38 mm x 1066 mm (2 in x in x 42 in) - Replace.	EA	6.80
CP4394EV	Deck stringer, pressure treated - Replace.	M	67.80
CP4395EV	Deck joist, pressure treated, 51 mm x 254 mm x 2438 mm (2 in x 10 in x 8 ft) - Replace.	EA	107.40
CP4396EV	Wood post, pressure treated, any type, 104 mm x 104 mm (4 in x 4 in) - Replace.	M	35.30

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

### CARPENTRY

#### **DOORS - GENERAL**

SOR Code	SOR Description	Unit	Base Price
CP4400EV	Door, interior or exterior, metal or wood - Remove and dispose.	EA	45.20
CP4401EV	Door, interior, includes remove all hardware from opening and filling all related holes - Remove and dispose.	EA	60.20
CP4410EV	Door frame, metal or wood, includes trim - Remove and dispose.	EA	37.60
CP4420EV	Door, single door - Rehang.	EA	18.80
CP4430EV	Door, double door - Rehang.	EA	36.90
CP4432EV	Door, interior, includes removal and cutting - Resize to fit opening.	EA	61.60
CP4435EV	Door, interior, includes removal and cutting each additional door - Resize to fit opening.	EA	22.60
CP4440EV	Door, includes removal, plane head, sill or rail, sand smooth all edges, sand, prime and paint 2 coats - Remove, rework and reinstall.	EA	49.70
CP4441EV	Door, head, rail or other minor adjustment, excludes removal, includes all hardware adjustment and refitting - Adjust or plane.	EA	20.50
CP4445EV	Door, interior, remove mortised lock set, repair hole, prime and paint complete door (2 coats) - Rework	EA	90.30
CP4450EV	Door, jamb stop - Adjust or plane.	EA	21.10
CP4460EV	Door, frame, jamb stop or casing, single door - Reattach.	EA	36.10
CP4480EV	Door, brickmould - Reattach.	M	5.00
CP4490EV	Door, exterior, aluminum capping - Secure.	EA	11.30
CP4491EV	Door, any type, both sides, includes preparation, primer and paint / varnish 2 coats. Up to 2 doors - Paint or varnish.	EA	67.80
CP4492EV	Door, any type, both sides, includes preparation, primer and paint / varnish 2 coats. Per additional door - Paint or varnish.	EA	40.30
CP4494EV	Door, exterior, aluminum capping - Replace or supply and install.	M	28.30

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

### CARPENTRY

#### DOORS - ACCESS DOORS/PANELS

SOR Code	SOR Description	Unit	Base Price
CP6111EV	Access door, wall / ceiling, any type - Remove and dispose.	EA	22.60
CP6114EV	Access panel, wood, framed, includes rigid insulation as per CFHA Representative - Replace or supply and install.	M2	231.80
CP6117EV	Access hatch, PVC, 203 mm x 203 mm (8 in x 8 in) - Replace or supply and install.	EA	48.20
CP6118EV	Access hatch, PVC, 355 mm x 355 mm (14 in x 14 in) - Replace or supply and install.	EA	77.30
CP6119EV	Access hatch, steel, up to 305 mm x 305 mm (12 in x 12 in) - Replace or supply and install.	EA	101.70
CP6120EV	Access hatch, steel, up to 610 mm x 610 mm (24 in x 24 in) - Replace or supply and install.	EA	134.70

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

### CARPENTRY

#### **DOORS - CLOSET DOORS**

SOR Code	SOR Description	Unit	Base Price
CP4510EV	Closet sliding door, includes metal frame, for 1200 mm (3 ft-2 1/4 in) opening - Replace or supply and install.	EA	180.60
CP4530EV	Closet sliding door, includes metal frame, for 1500 mm (4 ft-11 in) opening - Replace or supply and install.	EA	255.90
CP4550EV	Closet sliding door, includes metal frame, for (5 ft-10 7/8 in) opening - Replace or supply and install.	EA	338.70
CP4580EV	Closet sliding door, track and hangers, single - Replace or supply and install.	EA	73.80
CP4590EV	Closet sliding door, individual door panel - Rehang.	EA	34.60
CP4600EV	Closet sliding door, individual door panel, track or latch - Rework.	EA	49.70
CP4620EV	Closet sliding door, track and hangers, double - Replace or supply and install.	EA	90.30
CP4630EV	Closet bifold door - Remove, rework and rehang.	EA	50.90
CP4631EV	Closet bifold door all hardware, includes track - Replace.	EA	39.60
CP4632EV	Closet bifold door, includes all hardware and finish, over to 914 mm (3 ft) opening - Replace or supply and install.	EA	402.60
CP4635EV	Closet bifold door, louvered pine, hardboard or colonial, includes all hardware and finish, up to 914 mm (3 ft) opening - Replace or supply and install.	EA	236.30
CP4636EV	Closet bifold door (two doors), louvered pine, hardboard or colonial, includes all hardware and finish, up to 1219 mm (4 ft) opening - Replace or supply and install.	EA	330.40
CP4637EV	Closet bifold door (two doors), louvered pine, hardboard or colonial, includes all hardware and finish, up to 1828 mm (6 ft) opening - Replace or supply and install.	EA	402.60
CP4640EV	Closet door guide, sliding door, single or double, replace, or supply and install.	EA	16.60
CP5225EV	Closet bifold door, flat, includes all hardware and finish, up to 914 mm (3 ft) opening - Replace or supply and install.	EA	287.50

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

### CARPENTRY

#### **DOORS - EXTERIOR DOORS - COMPONENTS**

SOR Code	SOR Description	Unit	Base Price
CP4708EV	Door frame, exterior, clear pine, 38 mm thick x 116 mm - 152 mm deep (1 1/2 in thick x 4 1/2 in - 6 in deep) - Replace.	EA	149.00
CP4709EV	Door frame, exterior, clear pine, 38 mm thick x 116 mm - 152 mm deep (1 1/2 in thick x 4 1/2 in - 6 in deep) - Repair.	M	35.40
CP4713EV	1/2 lite fixed window insert for exterior door, fancy, clear or grilled - Supply and install.	EA	328.10
CP4714EV	1/2 lite fixed window insert for exterior door, fancy, clear or grilled - Replace.	EA	262.60
CP4716EV	Door, brick mould, all types - Replace, or supply and install.	M	15.80
CP4717EV	50/50 operable window insert for exterior door - Supply and install.	EA	383.80
CP4718EV	50/50 operable window insert for exterior door - Replace.	EA	188.10
CP4720EV	3/4 or full size fixed window insert for exterior door, fancy, clear or grilled - Replace.	EA	395.80
CP4721EV	Side lite, prefinished, door slab to remain - Supply and install.	EA	492.90
CP4722EV	3/4 or full size fixed window insert for exterior door, fancy, clear or grilled - Supply and install.	EA	200.10

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

### CARPENTRY

#### DOORS - EXTERIOR DOORS

SOR Code	SOR Description	Unit	Base Price
CP4703EV	Door, exterior, wood, solid core, 44 mm (1 3/4 in) thickness, paint grade, includes hinges, boring and re-use existing passage set and deadbolt - Replace.	EA	376.30
CP4719EV	Door, exterior, slab only, prefinished, frame to remain, remove and reinstall door lite, viewer and all associated hardware - Replace	EA	342.10
CP4726EV	Door, exterior, pre-hung metal, prefinished, 50/50 operable window insert, up to 914 mm (36 in) - Replace.	EA	1,006.40
CP4729EV	Door, exterior, slab and 3/4 or full size fixed window insert (fancy, clear or grilled), prefinished, frame to remain, remove and reinstall all existing hardware - Replace	EA	904.70
CP4740EV	Door, exterior, pre-hung metal, prefinished, fan light, up to 914 mm (36 in) - Replace.	EA	1,198.80
CP4743EV	Door, exterior, pre-hung metal, prefinished, 3/4 or full size fixed window insert, up to 914 mm (36 in) - Replace.	EA	1,130.80
CP4744EV	Door, exterior, pre-hung metal, prefinished, 3/4 or full size fixed window insert, fancy glass, up to 914mm (36 in) replace.	EA	1,809.30
CP4745EV	Door, exterior, pre-hung metal, prefinished, 9 lite internal grille, up to 914 mm (36 in) prefinished - Replace.	EA	1,017.70
CP4747EV	Door, exterior, pre-hung metal, prefinished, no window, up to 914 mm (36 in) - Replace.	EA	904.70
CP4748EV	Door, exterior, fibreglass, prefinished, 50/50 non-operable window insert, up to 914 mm (36 in) - Replace.	EA	2,546.30
CP4749EV	Door, exterior, fibreglass, prefinished, 50/50 operable window insert, up to 914 mm (36 in) - Replace.	EA	2,721.60
CP4750EV	Door, exterior, fibreglass, prefinished, 3/4 or full size fixed window insert, up to 914 mm (36 in) - Replace.	EA	2,546.30
CP4760EV	Door, exterior, includes door jamb shim / adjust, insulate, replace door casing and capping, match existing. Includes patching, priming and painting - Remove and rework existing.	EA	338.70

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

### CARPENTRY

#### **DOORS - INTERIOR DOORS**

SOR Code	SOR Description	Unit	Base Price
CP5100EV	Door frame, interior, clear pine, 19 mm x 92 mm deep (3/4 in x 3 5/8 in deep), includes hinges and jamb stop - Replace.	EA	113.20
CP5170EV	Door, interior, up to 914 mm x 2035 mm (36 in x 80 1/8 in), replace.	EA	135.70
CP5172EV	Door, interior, fast fit door and frame, up to 914 mm x 2035 mm (36 in x 80 1/8 in), includes replacement of passage or lockset and replacement of all casing, jamb, door stop and hinges, prime and paint 2 coats - Replace or supply and install.	EA	429.60
CP5215EV	Door, interior, fast fit door and frame, up to 914 mm x 2035 mm (36 in x 80 1/8 in), includes removal and reinstallation of passage or lockset and replacement of all casing, jamb, door stops and hinges, prime and paint 2 coats - Replace or supply and install.	EA	339.20
CP5218EV	Door, interior, solid core, hardboard raised panel, up to 914 mm x 2035 mm (36 in x 80 1/8 in) - Replace.	EA	226.20
CP5295EV	Pocket door, hollow core, includes new hardware, removal and reinstallation of trims, wall repairs, prime and paint - Replace.	EA	533.60
CP5296EV	Pocket door, hardware kit, includes removal and Reinstallation of trims, wall repairs, prime and paint - Replace.	EA	68.40
CP5297EV	Pocket door, privacy or passage latch - Replace.	EA	41.00
CP5298EV	Pocket door, door pull - Replace.	EA	22.60

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

### CARPENTRY

#### DOORS - OVERHEAD DOORS - GARAGE AND SHED

SOR Code	SOR Description	Unit	Base Price
CP5315EV	Overhead door, steel garage door, insulated, up to 2743 mm x 2134 mm (8 ft x 7 ft), includes all hardware and tracks - Replace	EA	1,181.70
CP5320EV	Overhead door, tilt-up or roll-up - Rework.	EA	73.80
CP5324EV	Overhead door, handle, galvanized steel - Replace or supply and install.	EA	33.10
CP5328EV	Overhead door, hinge - Replace, or supply and install.	EA	18.10
CP5330EV	Overhead door, rollers, any type of door, per pair - Replace.	EA	41.40
CP5332EV	Overhead door, slide lock, galvanized steel - Replace or supply and install.	EA	34.60
CP5334EV	Overhead door, lock handle, chrome finish - Replace or supply and install.	EA	41.40
CP5335EV	Overhead door, locking kit, includes all associated locking hardware - Replace.	EA	93.00
CP5336EV	Overhead door lock - Refit.	EA	22.60
CP5337EV	Overhead door lock - Gain access and replace.	EA	66.20
CP5338EV	Overhead door, tilt-up cable - Replace.	EA	42.10
CP5340EV	Overhead door, weatherstrip, any type of door - Replace.	M	16.40
CP5345EV	Overhead door, torsion spring - Replace.	EA	218.20
CP5350EV	Overhead door, extension spring, any type of door - Replace.	EA	73.80



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

### CARPENTRY

#### DOORS - PATIO AND GARDEN DOORS

SOR Code	SOR Description	Unit	Base Price
CP5490EV	Garden door, fibreglass, 16 mm (5/8 in) tempered insulated glass, 1524 mm (5 ft) wide, one operable and one fixed panel, includes low E glass, argon gas, complete unit - Replace or supply and install.	EA	3,417.20
CP5495EV	Garden door, fibreglass, 16 mm (5/8 in) tempered insulated glass, 1829 mm (6 ft) wide, one operable and one fixed panel, includes low E glass, argon gas, complete unit - Replace or supply and install.	EA	3,417.20

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

### CARPENTRY

#### DOORS - STORM / SCREEN DOORS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP5600EV	Storm door - Remove and dispose.	EA	45.20
CP5610EV	Storm door - Remove, rework and reinstall.	EA	41.40

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

### CARPENTRY

#### DOORS - STORM / SCREEN DOOR HARDWARE

SOR Code	SOR Description	Unit	Base Price
CP5810EV	Storm door, closer - Refit, rescrew, or adjust.	EA	17.00
CP5820EV	Storm door, closer - Replace.	EA	36.90
CP5825EV	Storm door, closer, heavy duty aluminum angle bracket - Resecure	EA	22.60
CP5830EV	Storm door, chain and spring - Replace.	EA	24.80
CP5840EV	Storm door, chain and spring - Refit.	EA	15.10
CP5850EV	Storm door, pushbutton latch - Replace.	EA	41.40
CP5860EV	Storm door, striker plate - Replace.	EA	15.10
CP5870EV	Storm door, hinge - Replace.	EA	24.80
CP5880EV	Storm door, tempered glass and frame - Replace.	EA	131.70
CP5890EV	Storm door, tempered glass - Replace.	M2	115.00
CP5900EV	Storm door, screen, includes spline - Replace.	M2	24.70
CP5907EV	Storm door, screen and metal frame - Replace or supply and install.	EA	66.20
CP5909EV	Screen door, deadbolt, c/w 2 keys - Replace.	EA	60.20
CP5920EV	Storm door, sliding window, jamb latch - Replace or supply and install.	EA	22.60
CP5930EV	Storm door, bottom panel, includes remove and Reinstall as required - Replace.	EA	113.10
CP5940EV	Storm door, U-channel vinyl door sweep - Replace or supply and install.	EA	31.10
CP7740EV	Screen door, closer and latch - Adjust.	EA	18.80

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

### CARPENTRY

#### **DOOR HARDWARE - GENERAL**

SOR Code	SOR Description	Unit	Base Price
CP10900EV	Door, exterior, threshold, oak, 38 mm x 254 mm x 914 mm (1 1/2 in x 10 in x 36 in) - Replace.	EA	102.60
CP4493EV	Door, exterior, threshold - Secure.	EA	16.40
CP4712EV	Door, exterior, threshold, steel, oak or maple - Replace.	EA	109.50
CP7700EV	Door, closer - Adjust or reattach.	EA	18.80
CP7710EV	Door, all hardware, from existing door to new door, includes boring - Remove and install.	EA	106.30
CP7720EV	Door, closer, standard duty, for entry doors - Replace.	EA	131.70
CP7730EV	Door, closer, commercial duty, for entry doors - Replace.	EA	188.10
CP7741EV	Door, exterior, kickplate, 203 mm x 825 mm (8 in x 32 1/2 in) x 0.050 ga. Aluminum - Replace.	EA	60.20
CP7744EV	Door, exterior, threshold bumper - Replace or supply and install.	EA	22.60
CP7747EV	Door, exterior, saddle threshold, heavy duty - Replace or supply and install.	EA	35.40
CP7748EV	Door, exterior, sweep - Supply and install.	EA	41.40
CP7751EV	Door, interior, spring door stop, baseboard mounted - Replace or supply and install.	EA	13.40
CP7753EV	Door, interior, door stop, floor mounted - Replace or supply and install.	EA	18.80
CP7754EV	Door, interior door stop, hinge mounted, per pair - Replace or supply and install.	EA	22.60
CP7756EV	Door, exterior or interior, door stop - Reattach.	EA	8.30
CP7758EV	Door, interior, wall mounted door stop, behind handle - Replace or supply and install.	EA	18.10
CP7810EV	Door, exterior, viewer, one way - Replace or supply and install.	EA	33.10
CP7815EV	Door, exterior or interior, strike plate - Replace.	EA	16.60
CP7820EV	Door, exterior or interior, knob - Re-tighten.	EA	11.30
CP7825EV	Door, exterior or interior, all knobs, per residence - Re-tighten.	EA	41.40

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

### CARPENTRY

#### DOOR HARDWARE - HINGES

SOR Code	SOR Description	Unit	Base Price
CP7900EV	Door hinge - Adjust or refit.	EA	15.10
CP7901EV	Door hinge, standard finish, 89 mm x 89 mm (3 1/2 in x 3 1/2 in) - Replace.	EA	19.60
CP7910EV	Door hinge, chrome or brass, any size, ball bearing type - Replace.	EA	30.10
CP7970EV	Door hinge - Add for mortise.	EA	30.90

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

### CARPENTRY

#### DOOR HARDWARE - LOCKS GENERAL

SOR Code	SOR Description	Unit	Base Price
CP15030EV	Lockset replacement with a CFHA supplied dead bolt, label and return the lockset to CFHA - Replace.	EA	22.60
CP15040EV	Lockset reinstallation (supplied by CFHA) in place of front door dead bolt, return the dead bolt to CFHA - Replace.	EA	22.60
CP8040EV	Strike - Adjust or refit.	EA	15.10
CP8060EV	Barrel bolt - Replace or supply and install.	EA	30.10
CP8080EV	Night latch - Replace or supply and install.	EA	62.50
CP8100EV	Lockset - Repair.	EA	73.80
CP8110EV	Lockset / deadbolt - Adjust or refit.	EA	28.30
CP8120EV	Lockset, per door - Bore.	EA	17.00
CP8130EV	Lockset, lockset deadbolt, includes 2 keys - Rekey.	EA	42.50
CP8135EV	Lockset, smart key lock, includes 2 keys - Rekey.	EA	26.60
CP8140EV	Lockset - Gain access to interior.	EA	84.80
CP8160EV	Lockset - Cut new key.	EA	17.00

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

### CARPENTRY

#### DOOR HARDWARE - LOCKS INTERIOR

SOR Code	SOR Description	Unit	Base Price
CP7999EV	Lockset conversion kit for mortise type mechanism, interior door, includes brass plates for each side of door, door edge plate, and associated hardware. Excludes any work related to passage set - Supply and install.	EA	66.20
CP8000EV	Lockset, privacy - Replace.	EA	90.30
CP8010EV	Lockset, passage - Replace.	EA	82.80
CP8020EV	Lockset, security door lock / mortised - Adjust.	EA	21.10
CP8030EV	Doorknob, brass finish - Replace.	EA	19.60

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

### CARPENTRY

#### DOOR HARDWARE - LOCKS EXTERIOR

SOR Code	SOR Description	Unit	Base Price
CP8210EV	Lockset, reinforcing kit / hole cover plate - Replace or supply and install.	EA	62.50
CP8230EV	Deadbolt, reinforcing kit/hole cover plate - Replace or supply and install.	EA	49.70
CP8240EV	Deadbolt, jimmy proof, single cylinder key - Replace.	EA	49.70
CP8250EV	Deadbolt, heavy duty, includes boring, set new strike and adjust / reset latch, includes smart key type - Replace or supply and install.	EA	140.00
CP8260EV	Lockset, reinforcing kit / hole cover plate - Reattach.	EA	6.80
CP8270EV	Lockset, entrance, Standard Usage Commercial, satin chrome - Replace.	EA	103.90
CP8290EV	Lockset, keyed entrance, lever - Replace.	EA	213.70
CP8320EV	Padlock, hasp and staple only - Replace.	EA	17.30



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

### CARPENTRY

#### **DOORS HARDWARE - WEATHERSTRIPPING**

SOR Code	SOR Description	Unit	Base Price
CP6000EV	Door, exterior, weatherstrip, vinyl - Replace.	EA	16.60
CP6003EV	Door, exterior, U channel - Replace or supply and install.	EA	37.60
CP6020EV	Door, exterior, door sweep, flush mounted, any type as per CFHA representative - Replace or supply and install.	EA	27.10
CP6100EV	Door, exterior, weatherstrip, aluminum and vinyl - Replace.	EA	49.70
CP6101EV	Door, weatherstrip, magnetic, pressure fitted (match existing) or spring action (white) - Replace or supply and install.	EA	82.00
CP6103EV	Door, weatherstrip, aluminum - Replace or supply and install.	EA	52.70
CP6108EV	Door, attic hatch seal, weatherstrip with vinyl/foam ultraflexible weatherstripping with air barrier cover, includes fasteners - Replace or supply and install.	EA	56.50
CP6109EV	Door, attic hatch seal, neoprene tape - Replace or supply and install.	EA	22.60
CP6110EV	Door, weatherstrip, pile - Replace.	M	8.30
CP6201EV	Door, attic hatch, rigid insulation (R20) - Supply and install.	EA	56.50

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

### CARPENTRY

#### DOWNSPOUTS / EAVESTROUGH - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP11299EV	Downspouts, includes straps - Remove and dispose.	M	7.90
CP11421EV	Eavestrough, includes hangers - Remove and dispose.	M	11.30
CP3590EV	Eavestrough and / or downspout - Remove and reinstall.	M	17.00

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

### CARPENTRY

#### **DOWNSPOUTS / EAVESTROUGHS - CLEAN / CLEAR CLOG**

SOR Code	SOR Description	Unit	Base Price
CP11392EV	Eavestrough, up to 6.1 m (20 ft) high - Clean.	M	3.90
CP11393EV	Eavestrough, over 6.1 m (20 ft) high - Clean.	M	4.40
CP11394EV	Eavestrough, downspout clog - Clear.	EA	19.60
CP11395EV	Eavestrough, clogged, includes removal of downspout - Clear and reinstall.	EA	37.60

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

### CARPENTRY

#### **DOWNSPOUTS / EAVESTROUGH - DISCHARGE EXTENSION / SPLASH PAD**

SOR Code	SOR Description	Unit	Base Price
CP1030EV	Concrete splash pad, precast with channel, add and compact soil under splash pad to create positive drainage - Replace or supply and install.	EA	69.00
CP1031EV	Concrete splash pad, precast with channel, add and compact soil under splash pad to create positive drainage - Reposition and reset.	EA	35.60
CP1032EV	Concrete splash pad, any type and size, includes restoring grounds - Remove and dispose.	EA	33.90
CP11389EV	Downspout, ground level extension of 1.8 m (6 ft), aluminum, includes removal and disposal of splash pad and restoration of grounds - Supply and install.	EA	67.80
CP11390EV	Downspout, ground level extension of 1.8 m (6 ft), aluminum - Replace or supply and install.	EA	33.90
CP11396EV	Downspout, tip-up, hinged elbow only - Replace or supply and install.	EA	28.30

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

### CARPENTRY

#### DOWNSPOUTS / EAVESTROUGHS - REPAIRS

SOR Code	SOR Description	Unit	Base Price
CP11391EV	Downspout elbow, standard, any size / material - Replace or supply and install.	EA	17.00
CP11397EV	Eavestrough joint - Repair.	EA	22.60
CP11398EV	Eavestrough drop/outlet - Replace or supply and install.	EA	18.70
CP11411EV	Downspout joint - seal.	EA	12.40
CP11412EV	Downspout angle / elbow - Repair.	EA	10.60
CP11422EV	Eavestrough end cap - Replace or supply and install.	EA	16.60
CP11429EV	Eavestrough spike/hanger - Replace or supply and install.	EA	10.00
CP2886EV	Eavestroughs, flashings and downspout, aluminum, includes new straps/spikes - Reattach and resecure	M	16.30

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

### CARPENTRY

#### DOWNSPOUTS / EAVESTROUGH - ALUMINUM

SOR Code	SOR Description	Unit	Base Price
CP11399EV	Downspout / eavestrough system, aluminum, any size, includes all hardware and components. Complete scope as per specification - Replace or supply and install.	M	35.10
CP3682EV	Eavestrough, aluminum, plain or enamel - Replace or supply and install.	M	24.80
CP3686EV	Eavestrough, aluminum, plain inside or outside corner - Replace or supply and install.	EA	34.30

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

### CARPENTRY

#### **DOWNSPOUTS / EAVESTROUGH - GUTTER GUARDS / STRAINERS**

SOR Code	SOR Description	Unit	Base Price
CP11415EV	Downspouts, wire strainer, aluminum, round 51 mm (2 in) diameter - Replace or supply and install.	EA	7.50
CP11426EV	Gutter guard, 152 mm (6 in) wide strip aluminum mesh, supply and install or replace.	M	7.30
CP11428EV	Gutter guard, stamped, perforated aluminum - Replace or supply and install.	M	17.00

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

### CARPENTRY

#### FENCING - CHAIN LINK - REPAIRS

SOR Code	SOR Description	Unit	Base Price
CP6200EV	Fence, chain link, includes concrete / two-stage expanded polyurethane setting - Remove and dispose.	M	11.30
CP6202EV	Fence, chain link, up to 1524mm (5 ft-0 in) height, as per specification, - Replace or supply and install.	M	106.30



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

### CARPENTRY

#### FENCING - WOOD - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP6300EV	Fence, wood, includes concrete / two-stage expanded polyurethane setting - Remove and dispose	M	15.10
CP6346EV	Fence, wood, good neighbour type, as per specification - Replace or supply and install.	M	158.30
CP6390EV	Fence gate, wood, good neighbour type, 2 rails, 914 mm (3 ft) wide, includes posts, heavy duty hinges, tension closer and one lockable latch - Replace or supply and install.	EA	429.70
CP6400EV	Fence gate, wood, good neighbour type, 2 rails, 914 mm (3 ft) wide, includes heavy duty hinges, tension closer and one lockable latch - Replace.	EA	135.70

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

### CARPENTRY

#### FENCING - WOOD - REPAIRS

SOR Code	SOR Description	Unit	Base Price
CP6210EV	Fence, chain link mesh, up to 1524 (5 ft) height, tension bars, wire and ties - Replace.	M	27.10
CP6230EV	Fence, post, metal, round or T bar, includes concrete / two-stage expanded polyurethane setting - Remove and dispose.	EA	24.80
CP6240EV	Fence, line post, metal, - Replace or supply and install.	EA	57.20
CP6245EV	Fence, main corner or terminal post, metal - Replace.	EA	67.80
CP6250EV	Fence, round top rail, metal, 35 mm (1 3/8 in) diameter x 2439 mm (8 ft) length, including tie wires - Replace.	EA	31.60
CP6260EV	Fence, gate, latch mechanism - Replace or supply and install.	EA	37.60
CP6270EV	Fence, gate, hinges, per pair - Replace or supply and install.	EA	47.90
CP6275EV	Fence, gate, tension closer - Replace or supply and install.	EA	50.90
CP6280EV	Fence, post cap for line or main corner post, metal - Replace or supply and install.	EA	17.00
CP6290EV	Fence, gate, metal, complete with mesh, up to 1524 mm (5 ft) height, min 914 mm (36 in) wide - Replace or supply and install.	EA	113.10
CP6430EV	Fence, wood, square post, 104 mm x 104 mm (4 in x 4 in), set in concrete / two-stage expanded polyurethane - Remove and dispose.	EA	33.90
CP6435EV	Fence, wood, gate, includes removal, preparation and reinstallation - Refix.	EA	39.90
CP6440EV	Fence, wood boards or pickets, any type - Reattach.	EA	6.80
CP6445EV	Fence, wood post, without removal - Reset.	EA	24.80
CP6455EV	Fence, wood post, any type, 104 mm x 104 mm (4 in x 4 in) - Replace.	EA	57.20
CP6460EV	Fence, wood rail, any type, up to 38 mm x 152 mm (1 1/2 in x 6 in) - Replace.	M	31.60
CP6475EV	Fence, wood boards or pickets, any type, up to 25 mm x 152 mm x 1828 mm long (1 in x 6 in x 6 ft long) - Replace.	EA	30.50
CP6485EV	Fence, wood, bracket, galvanized, 38 mm x 89 mm (1 1/2 in x 3 1/2 in) - Replace.	EA	28.30
CP6490EV	Fence, wood, post cap, wood or plastic, 89 mm x 89 mm (3 1/2 in x 3 1/2 in) - Supply and install.	EA	15.10
CP6492EV	Fence, wood, gate, latching mechanism - Replace.	EA	37.60
CP6493EV	Fence, wood, gate, tension closer, per gate - Replace.	EA	50.90

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

### CARPENTRY

CP6495EV	Fence, wood, gate, hinges, per pair - Replace.	EA	39.60
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## CFHA SCHEDULE OF UNIT RATES - SHILO 2020-2024

### CARPENTRY

#### **FLOORING - THRESHOLDS, TRANSITIONS AND REDUCERS**

SOR Code	SOR Description	Unit	Base Price
CP8400EV	Transition strip, aluminum, up to 914 mm (3 ft) - Replace or supply and install.	EA	53.10
CP8420EV	Transition strip, aluminum, 1829 mm (6 ft) - Replace or supply and install.	EA	79.70
CP8430EV	Transition strip, any type - Refit and secure.	EA	15.10
CP8435EV	Transition strip, any type - Remove.	EA	9.00
CP8440EV	Transition strip, vinyl - Replace or supply and install.	M	22.60
CP8455EV	Transition strip, oak prefinished - Replace or supply and install.	M	45.90
CP8465EV	Reducer, wood prefinished, up to 914 mm (3 ft), replace, or supply and install.	EA	26.30
CP8475EV	Reducer, wood prefinished, 915 mm to 1829 mm (3 ft to 6 ft), replace, or supply and install.	EA	39.40

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

### CARPENTRY

#### **FRAMING - BRACING AND BLOCKING**

SOR Code	SOR Description	Unit	Base Price
CP7000EV	Bracing, continuous bridging, 38 mm x 254 mm (1 1/2 in x 10 in) - Replace or supply and install.	M	16.10
CP7050EV	Cross bracing, 38 mm x 38 mm (1 1/2 in x 1 1/2 in), up to 406 mm (1 ft-4 in) o/c., per set - Replace or supply and install.	EA	8.30
CP7080EV	Blocking, fire stopping, 38 mm x 89 mm (1 1/2 in x 3 1/2 in) - Replace or supply and install.	M	15.10

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

### CARPENTRY

#### **FRAMING - JOISTS / RAFTERS**

SOR Code	SOR Description	Unit	Base Price
CP7100EV	Wood joist - Remove and dispose.	M	8.30
CP7110EV	Wood joist, up to 38 mm x 254 mm (1 1/2 in x 10 in) - Replace or supply and install.	M	35.50
CP7130EV	Wood joist, 38 mm x 305 mm (1 1/2 in x 1 ft) - Replace or supply and install.	M	41.80
CP7140EV	Wood joist, rework jack post level, support and pack under bearing points - Rework	EA	65.80
CP7150EV	Roof rafter, wood, 38 mm x 89 mm (1 1/2 in x 3 1/2 in) - Replace or supply and install.	M	9.00
CP7160EV	Roof rafter, wood, 38 mm x 152 mm (1 1/2 in x 6 in) - Replace or supply and install.	M	13.50
CP7170EV	Roof rafter, wood, 38 mm x 203 mm (1 1/2 in x 8 in) - Replace or supply and install.	M	18.10

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

### CARPENTRY

#### FRAMING - SHEATHING

SOR Code	SOR Description	Unit	Base Price
CP6565EV	Sheathing, subfloor or underlay, good one side, 6 mm (1/4 in), screwed - Replace or supply and install.	M2	22.60
CP7225EV	Sheathing, subfloor or underlay, good one side, 6 mm (1/4 in), screwed, includes floating - Replace or supply and install.	M2	37.10
CP7230EV	Sheathing, subfloor or underlay, good one side, 10 mm (3/8 in), screwed - Replace or supply and install.	M2	24.10
CP7235EV	Sheathing, subfloor or underlay, good one side, 12.7 mm (1/2 in), screwed - Replace or supply and install.	M2	21.80
CP7240EV	Sheathing, subfloor or underlay, good one side, 16 mm (5/8 in), screwed - Replace or supply and install.	M2	28.10
CP7250EV	Sheathing, subfloor or underlay, good one side, 19 mm (3/4 in), screwed - Replace or supply and install.	M2	30.10
CP7255EV	Sheathing, subfloor or underlay, OSB, 19 mm (3/4 in), T and G, glued and screwed - Replace or supply and install.	M2	27.10
CP7260EV	Sheathing, walls or ceilings, interior grade, 6 mm (1/4 in) - Replace or supply and install.	M2	19.60
CP7270EV	Sheathing, walls or ceilings, interior grade, 10 mm (3/8 in) - Replace or supply and install.	M2	22.30
CP7275EV	Sheathing, walls or ceilings, interior grade, 13 mm (1/2 in) - Replace or supply and install.	M2	24.80
CP7280EV	Sheathing, walls, exterior grade, 13 mm (1/2 in) - Replace or supply and install.	M2	24.10
CP7290EV	Sheathing, walls, exterior grade, 16 mm (5/8 in) - Replace or supply and install.	M2	26.30
CP7300EV	Sheathing, walls, exterior grade, 19 mm (3/4 in) - Replace or supply and install.	M2	29.50
CP7311EV	Sheathing, pressure treated, 13 mm (1/2 in) - Replace or supply and install.	M2	26.00
CP7312EV	Underlay, includes cutting away existing to nearest joist, replacing with new hardwood plywood, screwed and patched - Patch / repair.	M2	46.40
CP7313EV	Underlay, includes floating - Refasten.	M2	4.70
CP7314EV	Underlay, includes first layer of existing attached vinyl flooring - Remove and dispose.	M2	11.20

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

### CARPENTRY

#### FRAMING - WALL STUDS-WOOD

SOR Code	SOR Description	Unit	Base Price
CP7500EV	Wood stud wall, up to 2.4 m (7 ft-10 1/2 in) high, includes 13 mm (1/2 in) gypsum board (one side only), tape and mud - Replace.	M	87.30
CP7510EV	Wood stud wall, up to 2.4 m (7 ft-10 1/2 in) high, includes 13 mm (1/2 in) gypsum board (one side only), tape and mud - Supply and install.	M	102.40
CP7511EV	Wood stud, 38 mm x 89 mm (1 1/2 in x 3 1/2 in), pressure treated or not treated - Replace or supply and install.	M	6.20
CP7512EV	Wood stud, 38 mm x 152 mm (1 1/2 in x 6 in), pressure treated or not treated - Replace or supply and install.	M	7.50
CP7520EV	Wood stud wall, includes any sheathing type - Remove and dispose.	M	22.60
CP7530EV	Furring, wood, to match existing wall thickness - Supply and install.	M	1.70
CP7540EV	Strapping, any size - Supply and install.	M	1.90



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

### CARPENTRY

#### GYPSUM BOARD / PLASTER - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP6112EV	Interior foundation wall, including drywall, insulation, strapping and additional materials - Remove and dispose.	M2	22.60
CP6113EV	Sheathing, wall / ceiling, any type, on wood or metal frame, includes strapping, - Remove and dispose.	M2	7.50

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

### CARPENTRY

#### **GYPSUM BOARD / PLASTER - GYPSUM REPAIR**

SOR Code	SOR Description	Unit	Base Price
CP6121EV	Gypsum board hole, up to 100 cm2 (15 1/2 sq.in), includes gypsum board, tape, mud up to 3 coats, sanding and prime, first hole - Repair.	EA	79.70
CP6122EV	Gypsum board repairs, up to 1/2 sheet, includes gypsum board, tape, mud up to 3 coats, sanding and prime, first sheet - Repair.	EA	106.30
CP6123EV	Gypsum board repairs, up to full sheet, includes gypsum board, tape, mud up to 3 coats, sanding and prime, first sheet - Repair.	EA	132.80
CP6124EV	Stress crack in plaster or gypsum board, wall or ceiling, ream out crack and re-screw both sides, tape, mud up to 3 coats, sanding, and prime, first meter - Repair.	M	63.80
CP6180EV	Gypsum board hole, up to 100 cm2 (15 1/2 sq.in), includes gypsum board, tape, mud up to 3 coats, sanding and prime, per additional hole when combined with CP6121 - Repair.	EA	26.60
CP6181EV	Gypsum board repairs, up to 1/2 sheet, includes gypsum board, tape, mud up to 3 coats, sanding and prime, per additional hole when combined with CP6122 - Repair.	EA	37.20
CP6182EV	Gypsum board repairs, up to full sheet, includes gypsum board, tape, mud up to 3 coats, sanding and prime, per additional hole combined with CP6123- Repair.	EA	47.80
CP6183EV	Stress crack in plaster or gypsum board, wall or ceiling, ream out crack and re-screw both sides, tape, mud up to 3 coats, sanding, and prime, per additional meter combined with CP6124 - Repair.	M	21.30

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

### CARPENTRY

#### GYPSUM BOARD / PLASTER - FINISHING

SOR Code	SOR Description	Unit	Base Price
CP6127EV	Prime 1 coat - Supply and install.	M2	7.20
CP6128EV	Prime 1 coat and paint 1 coat - Supply and install.	M2	11.30
CP6129EV	Prime 1 coat and paint 2 coats - Supply and install.	M2	14.30
CP6131EV	Paint 1 coat - Supply and install.	M2	9.00
CP6132EV	Paint 2 coats - Supply and install.	M2	12.00

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

### CARPENTRY

#### GYPSUM BOARD / PLASTER - PLASTER

SOR Code	SOR Description	Unit	Base Price
CP6137EV	Gypsum, on gypsum lath or metal lath - Remove and dispose.	M2	18.50
CP6138EV	Gypsum plaster, 2 coats, no lath - Replace or supply and install.	M2	102.20

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

### CARPENTRY

#### GYPSUM BOARD / PLASTER - SHEET GOODS

SOR Code	SOR Description	Unit	Base Price
CP6142EV	Corner bead, galvanized or vinyl, any size - Replace or supply and install.	M	9.00
CP6145EV	Mud (3 coats), tape, sand and prime, up to 9 m2 (96.9 ft2), excludes gypsum board - Supply and install.	M2	7.40
CP6147EV	Gypsum board, plain, 9.5 mm (3/8 in) - Replace or supply and install.	M2	28.70
CP6149EV	Gypsum board, plain, 13 mm (1/2 in) - Replace or supply and install.	M2	25.40
CP6151EV	Gypsum board, fire resistant, 13 mm (1/2 in) - Replace or supply and install.	M2	27.80
CP6154EV	Gypsum board, water resistant, 13 mm (1/2 in) - Replace or supply and install.	M2	27.70
CP6156EV	Cement board, 13 mm (1/2 in) - Replace or supply and install.	M2	46.10
CP6158EV	Gypsum board, plain, 16 mm (5/8 in) - Replace or supply and install.	M2	27.10
CP6161EV	Gypsum board, fire resistant, 16 mm (5/8 in) - Replace or supply and install.	M2	28.50
CP6163EV	Gypsum board, water resistant, 16 mm (5/8 in) - Replace or supply and install.	M2	29.20
CP6166EV	Cement board, 16 mm (5/8 in) - Replace or supply and install.	M2	63.20
CP6168EV	Skim coat of plaster to level surface, up to 5 m2 (53.8 ft2) - Supply and install.	M2	13.50
CP6169EV	Skim coat of plaster to level surface, over 5 m2 (53.8 ft2) - Supply and install.	M2	10.50
CP6170EV	Mud (3 coats), tape, sand and prime, over to 9 m2 (96.9 ft2), excludes gypsum board - Supply and install.	M2	5.10

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

### CARPENTRY

#### HARDWARE - MISCELLANEOUS

SOR Code	SOR Description	Unit	Base Price
CP8499EV	Accessories, coat hook, metal, heavy duty - Replace.	EA	16.60
CP8592EV	House number, rust resistant metal, per number - Replace or supply and install.	EA	22.60
CP8610EV	Mailbox, cast aluminum, 368 mm x 178 mm x 635 mm (14 1/2 in x 7 in x 2 in), colour by CFHA representative - Replace.	EA	62.20
CP8620EV	Mailbox, PVC, 412 mm x 165 mm x 127 mm (16 1/4 in x 6 1/2 in x 5 in), colour by CFHA representative - Replace.	EA	57.90

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

### CARPENTRY

#### INSULATION - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP8800EV	Insulation, all types, includes vapour barrier - Remove and dispose.	M2	4.00
CP8844EV	Insulation, difficult access only, as directed by CFHA representative - Supplement.	M2	30.10
CP8846EV	Insulation, existing, first 10 m2 (107.6 ft2) - Refit.	EA	37.60
CP8848EV	Insulation, existing, each additional m2 - Refit.	M2	7.50

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

### CARPENTRY

#### INSULATION

SOR Code	SOR Description	Unit	Base Price
CP4295EV	Insulation, fibreglass wall, RSI 2.47 (R14), as per specification and specified by CFHA representative - Replace or supply and install.	M2	13.60
CP4311EV	Insulation, fibreglass wall, RSI 3.52 (R 20), as per specification and specified by CFHA representative - Replace or supply and install.	M2	16.40
CP8815EV	Insulation, fibreglass wall, RSI 2.47 (R 14), includes vapour barrier and, accoustic sealant and / or tape, as per specification and specified by CFHA representative - Replace or supply and install.	M2	20.70
CP8835EV	Insulation, fibreglass wall, RSI 3.52 (R 20), includes vapour barrier and, accoustic sealant and / or tape, as per specification and specified by CFHA representative - Replace or supply and install.	M2	23.60
CP8842EV	Insulation, polyurethane closed cell spray foam, per 12 ounce can, various cavities - Inject.	EA	51.20
CP8880EV	Insulation, extruded Polystyrene, RSI 0.88 (R 5), 610 mm x 2438 mm x 25 mm (2 ft x 8 ft x 1 in) - Replace or supply and install.	M2	19.10
CP8890EV	Insulation, extruded Polystyrene, RSI 1.3 (R 7.5), 610 mm x 2438 mm x 38 mm (2 ft x 8 ft x 1 1/2 in) - Replace or supply and install.	M2	23.60
CP8900EV	Insulation, extruded Polystyrene, RSI 1.7 (R 10), 610 mm x 2438 mm x 51 mm (2 ft x 8 ft x 2 in) - Replace or supply and install.	M2	28.30
CP8915EV	Insulation, polyurethane closed cell spray foam, up to RSI 5.28 (R30) - Supply and install.	M2	33.90
CP8920EV	Vapour barrier, 6 mil poly, supply and install or replace.	M2	8.20
CP8945EV	Air barrier, includes tuck tape on seams, as per specification - Supply and install.	M2	6.60
CP8950EV	Insulated duct, up to 150 mm (6 in) - Replace or supply and install.	M	15.80



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

### CARPENTRY

#### METALS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP9600EV	Welding, field, first hour.	HR	120.40
CP9610EV	Welding, field, additional hours.	HR	69.20

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

### CARPENTRY

#### METALS - POSTS / COLUMNS

SOR Code	SOR Description	Unit	Base Price
CP9750EV	Jack post, adjustable steel, 2.4 m (94 1/2 in) maximum height, up to 102 mm (4 in) diameter - Replace or supply and install.	EA	111.40
CP9766EV	Column, aluminum, canopy support 100 mm x 100 mm (4 in x4 in), 2.4 m to 3 m (106 in) high, includes matching aluminum cap and base - Replace or supply and install.	EA	246.30

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

### CARPENTRY

#### **RAILINGS - ALUMINUM**

SOR Code	SOR Description	Unit	Base Price
CP9895EV	Railing, aluminum, white or black finish, includes 38 mm (1 1/2 in) top and bottom rail, 13 mm (1/2 in) spindles, 78 mm (3 in) capped posts, all anchors and fasteners, for 3 riser, 1.2 m (47 1/4 in) deep landing, 1 side only - Replace or supply and install.	EA	955.00
CP9910EV	Railing, aluminum, white or black finish, replace, includes 38 mm (1 1/2 in) top and bottom rail, 13 mm (1/2 in) spindles, 78 mm (3 in) capped posts, all anchors and fasteners, for 4 riser, 1.2 m (47 1/4 in) deep landing, 1 side only - Replace or supply and install.	EA	1,037.00
CP9920EV	Railing, aluminum, white or black finish, replace, includes 38 mm (1 1/2 in) top and bottom rail, 13 mm (1/2 in) spindles, 78 mm (3 in) capped posts, all anchors and fasteners, for 5 riser, 1.2 m (47 1/4 in) deep landing, 1 side only - Replace or supply and install.	EA	1,058.00
CP9925EV	Railing, aluminum, white or black finish, includes 38 mm (1 1/2 in) top and bottom rail, 13 mm (1/2 in) spindles, 2 - 78 mm (3 in) capped posts, all anchors and fasteners, used for straight landings - Replace or supply and install.	M	283.80

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

### CARPENTRY

#### MILLWORK AND TRIM - GENERAL

SOR Code	SOR Description	Unit	Base Price
CP10150EV	Moulding, interior, any type, any size - Remove.	M	1.20
CP10155EV	Wood base, shoe mould or quarter round - Sand and refinish.	M	3.10
CP10310EV	Moulding, interior, any type, any size - Resecure.	M	5.70
CP10470EV	Moulding, interior, any type, any size - Remove and reinstall.	M	6.00

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

### CARPENTRY

#### **MILLWORK AND TRIM - INTERIOR**

SOR Code	SOR Description	Unit	Base Price
CP10100EV	Moulding, interior, baseboard, pine, 14 mm x 89 mm (1/2 in x 3 1/2 in) - Replace or supply and install.	M	10.70
CP10130EV	Moulding, interior, baseboard, pine, 19 mm (3/4 in) x 70mm (2 3/4 in), 102 mm (4 in) or 152mm (6 in), as directed by CFHA Representative - Replace or supply and install.	M	13.70
CP10141EV	Moulding, interior, baseboard, MDF, colonial, primed, 102 mm to 125mm (4 in – 5in) - Replace or supply and install.	M	9.40
CP10143EV	Moulding, interior, baseboard, pine, colonial, 89mm – 104mm (3 1/2 -4 in) - Replace or supply and install.	M	21.20
CP10152EV	Moulding, interior, door stop, pine, 8 mm x 27 mm (5/16 in x 1 1/16 in) - Replace or supply and install.	M	5.70
CP10180EV	Moulding, interior, quarter round, pine, any size - Replace or supply and install.	M	7.40
CP10200EV	Moulding, interior, shoe mould, pine, any size - Replace or supply and install.	M	7.40
CP10240EV	Moulding, interior, shoe mould, hardwood, any size - Replace or supply and install.	M	8.30
CP10300EV	Moulding, interior, door / window casing, pine, 13 mm x 64 mm to 89 mm (1/2 in x 2 1/2 in to 3 1/2 in) - Replace or supply and install.	M	12.90
CP10340EV	Moulding, interior, apron, pine, any size - Replace or supply and install.	M	12.00
CP10360EV	Moulding, interior, ceiling trim, cove or crown, 32 mm x 32 mm (1 1/4 in x 1 1/4 in) or 38 mm x 38 mm (1 1/2 in x 1 1/2 in) - Replace or supply and install.	M	11.30
CP10380EV	Moulding, interior, corner, outside or inside, 25 mm x 25 mm (1 in x 1 in) - Replace or supply and install.	M	5.10
CP10400EV	Moulding, interior, half round, pine, any size - Replace or supply and install.	M	5.40
CP10430EV	Moulding, interior, birch or oak nominal, any size - Replace or supply and install.	M	20.60
CP10450EV	Moulding, interior, chair rail, pine, finger jointed, 16 mm x 64 mm (5/8 in x 2 1/2 in) - Replace or supply and install.	M	10.20
CP10460EV	Moulding, interior, chair rail, oak, 16 mm x 64 mm (5/8 in x 2 1/2 in) - Replace or supply and install.	M	25.40

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

### CARPENTRY

#### **MILLWORK AND TRIM - EXTERIOR**

SOR Code	SOR Description	Unit	Base Price
CP10600EV	Trim, exterior - Remove.	M	2.10
CP10620EV	Trim, exterior, corner board, pine or cedar, 25 mm (1 in) x up to 152 mm (6 in) - Replace.	M	12.30
CP10660EV	Trim, exterior, any type - Rework.	M	3.30
CP10770EV	Trim, exterior, lattice work, pine, 6 mm x 29 mm x 29 mm (1/4 in x 1 in x 1 in) - Replace or supply and install.	M	9.30
CP10780EV	Trim, exterior, includes soffit and window box lining - Reattach.	M	4.50
CP10800EV	Trim, exterior, quarter round, pine, 19 mm x 19 mm (3/4 in x 3/4 in) - Replace or supply and install.	M	5.00
CP10810EV	Trim, exterior, door casing, pine, 38 mm x 76 mm (1 1/2 in x 3 in) - Replace or supply and install.	M	14.00
CP10890EV	Trim, exterior, pine or cedar, any size. Includes frieze board, verge board, astragal, corners and half round - Replace.	M	12.90
CP10895EV	Trim, exterior, fibre cement type, any size and any application - Replace or supply and install.	M	37.20

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

### CARPENTRY

#### SHELVING

SOR Code	SOR Description	Unit	Base Price
CP11010EV	Shelving, shelf support - Replace or reattach.	EA	17.00
CP11020EV	Shelving, closet rod support, per pair - Replace.	EA	28.30
CP11025EV	Closet rod, metal adjustable, 1220 mm to 1830 mm (48 in x 72 in) - Replace.	EA	36.10
CP11026EV	Closet rod, metal adjustable, 1830 mm to 2440 mm (72 in x 96 in) - Replace.	EA	41.40
CP11030EV	Closet rod, fir, 29 mm (1 in) diameter - Replace.	M	17.10
CP11040EV	Shelving, shelf pin, metal - Replace or supply and install.	EA	11.30
CP11050EV	Shelving, closet shelf, #2 pine, 19 mm x 305 mm (3/4 in x 12 in) wide - Replace.	M	21.10
CP11055EV	Shelving, closet shelf, vinyl coated wire, 406 mm (16 in) deep, includes all hardware and fasteners - Supply and install.	M	20.20
CP11060EV	Shelving, closet shelf, prefinished, 19 mm x 305 mm (3/4 in x 12 in) wide - Replace.	M	32.10
CP11062EV	Shelving, closet shelf, prefinished, 19 mm x 406 mm (3/4 in x 16 in) wide - Replace.	M	34.60
CP11064EV	Shelving, closet shelf, prefinished, 19 mm x 610 mm wide (3/4 in x 24 in) - Replace.	M	37.60
CP11065EV	Shelving, closet shelf, vinyl coated wire, 406 mm (16 in) deep, includes all hardware and fasteners - Replace.	M	31.50
CP11070EV	Shelving, closet shelf, plywood, 19 mm x 305 mm (3/4 in x 12 in) wide - Replace.	M	25.40
CP11075EV	Shelving, closet, remove/reinstall, per closet.	EA	22.60

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

### CARPENTRY

#### SHUTTERS - VINYL

SOR Code	SOR Description	Unit	Base Price
CP11298EV	Shutters, includes fasteners and drilling - Resecure and reattach.	EA	28.30



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

### CARPENTRY

#### SIDING - ALUMINUM

SOR Code	SOR Description	Unit	Base Price
CP11400EV	Siding, aluminum - Remove, rework and reinstall.	M2	20.50
CP11410EV	Siding, aluminum - Reattach.	M2	14.00
CP11420EV	Siding, aluminum, to match existing, includes all trims - Replace.	M2	46.40
CP11430EV	Siding, aluminum, to match existing, includes all trims - Supply and install.	M2	41.70
CP11435EV	Siding, flashing, up to 152 mm (6 in) wide, any profile, colour to match siding, includes caulking seam edges - Replace or supply and install.	M	14.70
CP11440EV	Siding, flashing, over 152 mm (6 in) wide, any profile, colour to match siding, includes caulking seam edges - Replace or supply and install.	M	17.80
CP11551EV	Satellite dish mounting block, aluminum clad - Replace or supply and install.	EA	123.10
CP11610EV	Starter strip, aluminum, J-mould, all sizes - Replace.	M	8.10

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

### CARPENTRY

#### **SIDING - VINYL**

SOR Code	SOR Description	Unit	Base Price
CP11520EV	Siding, vinyl - Remove, rework and reinstall.	M2	28.30
CP11530EV	Siding, vinyl - Reattach.	M2	20.60
CP11535EV	Siding, outside or inside corner, up to 102 mm (4 in) profile, to match siding - Replace.	M	31.70
CP11540EV	Siding, vinyl, to match existing, includes all trims up to 2 m2 (21.5 ft2) - Replace.	M2	90.50
CP11545EV	Siding, vinyl, to match existing, includes all trims over 2 m2 (21.5 ft2) - Replace.	M2	73.50
CP11550EV	Siding, vinyl, to match existing, includes all trims - Supply and install.	M2	45.20
CP11600EV	Starter strip, vinyl, any size - Replace.	M	9.00
CP11620EV	Trim, vinyl, door and window, any size, includes drip edge - Replace.	M	11.40
CP11640EV	Siding, vinyl, outside or inside corner, over 102 mm (4 in) profile, to match existing siding - Replace.	M	39.60

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

### CARPENTRY

#### SIDING - SOFFIT / FASCIA

SOR Code	SOR Description	Unit	Base Price
CP11760EV	Soffit, aluminum, 305 mm (12 in) overhang, solid or vented - Replace.	M	47.60
CP11770EV	Soffit, aluminum, 457 mm (18 in) overhang, solid or vented - Replace.	M	52.10
CP11780EV	Soffit, aluminum, 610 mm (24 in) overhang, solid or vented - Replace.	M	55.80
CP11785EV	Soffit, any type or size - Remove, rework, resecure.	M	15.10
CP11786EV	Fascia, any size, all types, per residence - Secure and re-attach	EA	37.60
CP11787EV	Fascia, any type, includes wood boards and trim cap - Replace.	M	22.40
CP11790EV	Fascia, aluminum, up to 203 mm (8 in) deep - Replace.	M	13.10
CP11800EV	Fascia, aluminum, over 203 mm (8 in) deep - Replace.	M	14.70

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

### CARPENTRY

#### **STAIRS - RAILINGS AND HANDRAILS**

SOR Code	SOR Description	Unit	Base Price
CP12110EV	Handrail, oak, built-up - Replace.	M	96.00
CP12140EV	Handrail, wall mounted - Remove.	EA	30.10
CP12141EV	Handrail - Re-fix/re-secure or reinstall.	EA	27.40
CP12150EV	Handrail, wall mounted, fir or pine, no hardware - Replace.	M	25.40
CP12160EV	Handrail, wall mounted, birch or maple, no hardware - Replace.	M	37.80
CP12170EV	Handrail, wall bracket/mounting hardware, brass finish, per bracket - Replace.	EA	11.30
CP12180EV	Handrail, on balustrade, fir or pine, 38 mm x 76 mm (1 1/2 in x 3 in), includes finish - Replace	M	59.90
CP12190EV	Handrail, on balustrade, fir or pine, 51 mm x 76 mm (2 in x 3 in), includes finish - Replace.	M	73.90
CP12200EV	Handrail, on balustrade, fir or pine, 51 mm x 102 mm (2 in x 4 in), includes finish - Replace.	M	101.00
CP12201EV	Baluster - Refix.	EA	16.60

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

### CARPENTRY

#### STAIRS - STAIR GUARDS

SOR Code	SOR Description	Unit	Base Price
CP12210EV	Stair guard (harp) - Secure.	EA	15.10
CP12220EV	Stair guard (harp) - Reinstall.	EA	20.30
CP12230EV	Stair guard (harp), pine, maple or birch, includes finish - Replace.	EA	438.90
CP12240EV	Stair guard (harp) - Remove.	EA	15.10
CP12260EV	Stair guard (harp), pine, maple or birch, any size, 100 mm (4 in) o/c. - Replace.	M	65.60
CP12310EV	Stair guard (harp), wood to metal, 100 mm (4 in) o/c. - Replace.	EA	489.20

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

### CARPENTRY

#### STAIRS - NEWEL POST

SOR Code	SOR Description	Unit	Base Price
CP12320EV	Newel post - Refix.	EA	24.80
CP12330EV	Newel post, pine, includes finish to match existing - Replace.	EA	140.00
CP12340EV	Newel post, oak, includes finish to match existing - Replace.	EA	180.60

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

### CARPENTRY

#### **STAIRS - TREADS AND RISERS**

SOR Code	SOR Description	Unit	Base Price
CP12410EV	Stair tread, anti-skid tape, clear or charcoal, 102 mm x 610 mm (4 in x 24 in) strip per stair tread - Replace or supply and install.	EA	11.30
CP12430EV	Stair tread - Resecure.	EA	24.80
CP12440EV	Stair tread, spruce / pine / fir / plywood O-2 grade OSB, up to 914 mm (36 in) - Replace.	EA	64.80
CP12457EV	Stair tread cover, rubber, per tread - Replace or supply and install.	EA	13.50
CP12480EV	Stair riser - Resecure.	EA	21.10
CP12490EV	Stair riser, spruce / pine / fir / 19 mm (3/4 in) plywood O-2 grade OSB, up to 914 mm (36 in) - Replace or supply and install.	EA	33.10
CP12516EV	Stair stringer, with threaded rod to prevent spreading - Secure	EA	135.50
CP12520EV	Stair stringer, spruce / pine / fir, 38 mm x 305 mm (1 1/2 in x 12 in) - Replace.	M	39.10
CP12610EV	Stair nosings, aluminum, resilient or rubber, per tread - Replace or supply and install.	EA	13.60

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

### CARPENTRY

#### **WINDOWS - GENERAL**

SOR Code	SOR Description	Unit	Base Price
CP13200EV	Window - Remove and dispose.	EA	49.70
CP13201EV	Window, includes new frame and enclose opening, insulation and vapour barrier, adjust and supply and install siding to match existing. excludes interior gypsum board and finishing - Remove and dispose.	EA	230.30
CP13202EV	Window, block in opening on interior after window removal and siding installed, match existing interior finish - Supply and install.	EA	112.90
CP13210EV	Window - Remove and reinstall.	EA	164.10
CP13212EV	Window, casing, includes insulate window frame perimeter with spray foam insulation, install air barrier tape and reinstall, up to 2 windows - Remove.	EA	52.70
CP13214EV	Window, casing, includes insulate window frame perimeter with spray foam insulation, install air barrier tape and reinstall, each additional window - Remove.	EA	37.60
CP13216EV	Window, casing, includes remove bottom section, shim sagging frame, includes spray foam insulation and air barrier tape, reinstall casing - Adjust.	EA	30.10
CP13220EV	Window, interior and exterior casing - Remove and dispose.	M2	31.20
CP13230EV	Window, awning - Remove and dispose.	EA	33.10
CP13240EV	Window - Adjust.	EA	33.10
CP13276EV	Window, fixed, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace.	M2	499.40



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

### CARPENTRY

#### WINDOWS - CASEMENT

SOR Code	SOR Description	Unit	Base Price
CP13530EV	Casement window, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace.	M2	602.00
CP13540EV	Casement window, hinge - Replace.	EA	30.10
CP13560EV	Casement window, sash fastener - Replace or supply and install.	EA	37.60
CP13580EV	Casement window, crank handle - Replace or supply and install.	EA	37.60
CP13590EV	Casement window, crank handle cover - Replace.	EA	20.40

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

### CARPENTRY

#### WINDOWS - SINGLE / DOUBLE-HUNG

SOR Code	SOR Description	Unit	Base Price
CP13720EV	Double hung window, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace.	M2	561.00
CP13775EV	Double hung window, spline weatherstripping, per operable sash - Replace.	EA	37.60
CP13780EV	Double hung window, sash balance - Replace.	EA	36.90
CP13795EV	Double hung window, sash balance clips, per window - Replace.	EA	29.30
CP13800EV	Double hung window, rubber seal - Replace.	M	11.30
CP13820EV	Double hung window, handles, surface mounted - Replace or supply and install.	EA	31.60
CP13840EV	Double hung window, handles, recessed - Replace or supply and install.	EA	45.20
CP13841EV	Single hung window, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace.	M2	547.30

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

### CARPENTRY

#### WINDOWS - GLAZING

SOR Code	SOR Description	Unit	Base Price
CP14020EV	Glazing, float glass, 6 mm (1/4 in), plain or tempered, tinted or clear, includes stops and putty bed - Replace.	M2	146.90
CP14041EV	Glazing, insulating glass unit - Remove and reinstall.	EA	65.60
CP14042EV	Glazing, insulated glass units, 3 mm (1/8 in) float, up to 0.5 m2 (5.4 ft2), clear, includes gasket/glazing tape - Replace.	EA	136.80
CP14043EV	Glazing, insulated glass units, 3 mm (1/8 in) float, 0.51 m2 to 1.0 m2 (5.4 ft2 to 10.8 ft2), clear, includes gasket/glazing tape - Replace.	EA	218.90
CP14050EV	Glazing, insulating glass units, 3 mm (1/8 in) float, 1.1 to 1.4 m2 (11.8 ft2 to 15 ft2), clear, includes gasket/glazing tape - Replace.	M2	221.70
CP14051EV	Glazing, insulating glass units, 5 mm (1/4 in) float, over 1.41 m2 (14 ft2), clear, includes gasket/glazing tape - Replace.	M2	244.90
CP14070EV	Glazing, insulating glass units, 6 mm (1/4 in) float, up to 18 mm (3/4 in) thick, 2.8 - 6.5 m2 (30 ft2-70 ft2), clear - Replace.	M2	287.30
CP14080EV	Glazing, insulating glass units, 6 mm (1/4 in) float, over 18 mm (3/4 in) thick, 2.8 - 6.5 m2 (30 ft2-70 ft2), tinted - Replace.	M2	336.50
CP14090EV	Glazing, mirror, 6 mm (1/4 in) plate, polished edge, up to 0.5 m2 (5.4 ft2) - Replace.	M2	155.90
CP14100EV	Glazing, mirror, 6 mm (1/4 in) plate, polished edge, up to 1.12 m2 (10.8 ft2)- Replace.	M2	170.80

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

### CARPENTRY

#### WINDOWS - REPAIRS

SOR Code	SOR Description	Unit	Base Price
CP13270EV	Window, sash lock, for smooth operation, per window - Adjust.	EA	15.10
CP13271EV	Window, sash lock - Replace.	EA	34.20
CP13274EV	Window, sash lock, per additional, when used with CR13271 - Replace.	EA	20.50
CP14200EV	Window, apron - Remove, rework and reinstall.	M	39.60
CP14210EV	Window balance, retention, per window - Clean, lubricate and reattach.	EA	33.90
CP14211EV	Window, casement crank mechanism, includes operator track - Replace.	EA	79.10
CP14280EV	Window, stops, per pane - Replace.	EA	49.70
CP14290EV	Window, secure broken window with 12.7mm (1/2 in) plywood, includes weather seal as per CFHA representative - Supply and install.	M2	79.70

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

### CARPENTRY

#### WINDOWS - SCREENS

SOR Code	SOR Description	Unit	Base Price
CP14212EV	Window, screen pins, per screen - Replace.	EA	13.50
CP14220EV	Window, screen finger lifts, per screen - Replace.	EA	22.60
CP14401EV	Window, screen, includes wood or metal frame and all associated components - Replace or supply and install.	M2	67.80
CP14402EV	Window, screen, includes metal frame for heavy aluminum sliders - Supply and install.	M2	132.50
CP14420EV	Window, screen spline - Replace.	M	6.80
CP14430EV	Window, screen - Remove and dispose.	EA	16.60
CP14440EV	Window, screen, fiberglass, including spline - Replace.	M2	24.70
CP14449EV	Window, screen, aluminum, including spline - Replace.	M2	28.00

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

### CARPENTRY

#### WINDOWS - SLIDING

SOR Code	SOR Description	Unit	Base Price
CP13300EV	Basement/utility window to vinyl slider, up to 483 mm x 813 mm (19 in x 32 in)- Replace.	EA	344.70
CP13310EV	Basement/utility window to vinyl slider, over 483 mm x 813 mm (19 in x 32 in)- Replace.	EA	468.10
CP14500EV	Sliding window, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace.	M2	547.30
CP14580EV	Sliding window, jamb latch - Replace.	EA	22.60
CP14590EV	Sliding window, rubber seal - Replace.	M	11.30

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

### CLEANING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
CL1000EV	Inspect and report on work required.	EA	45.20

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

### CLEANING

#### APARTMENTS

SOR Code	SOR Description	Unit	Base Price
CL1200EV	Apartment, 2 bedrooms, full interior, includes balcony and basement storage area - Light cleaning.	EA	161.20
CL1210EV	Apartment, 2 bedrooms, full interior, includes balcony and basement storage area - Medium cleaning.	EA	235.10
CL1220EV	Apartment, 2 bedrooms, full interior, includes balcony and basement storage area - Heavy cleaning.	EA	292.90



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

### CLEANING

#### APPLIANCES

SOR Code	SOR Description	Unit	Base Price
CL3000EV	Clothes dryer, washer or dishwasher, interior / exterior, includes lint trap - Clean.	EA	33.60
CL3030EV	Microwave oven, interior / exterior - Clean.	EA	17.50
CL3060EV	Range hood, inside and out, including replacing filter - Clean.	EA	33.90
CL3070EV	Refrigerator, interior/exterior, includes grilles, coils and drip pans - Clean.	EA	49.90
CL3080EV	Stove, complete exterior and elements - Clean.	EA	22.20
CL3090EV	Stove, complete, includes all surfaces, interior/exterior - Clean.	EA	41.00

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

### CLEANING

#### BATHROOMS

SOR Code	SOR Description	Unit	Base Price
CL1500EV	Bathroom, full - Light clean.	EA	59.10
CL1510EV	Bathroom, full - Medium clean.	EA	80.60
CL1520EV	Bathroom, full - Heavy clean.	EA	102.80
CL1530EV	Fibreglass tub shower unit - Polish.	EA	134.30
CL1531EV	Water closet - Clean.	EA	9.80

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

### CLEANING

#### DOORS

SOR Code	SOR Description	Unit	Base Price
CL1650EV	Garage door, both sides - Clean.	EA	33.60
CL1660EV	Doors, any type, both sides, includes jamb and threshold - Clean.	EA	26.90

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

### CLEANING

#### ELECTRICAL - LIGHT FIXTURES

SOR Code	SOR Description	Unit	Base Price
CL1810EV	Light fixture, exterior / interior, includes bulb and both sides of diffuser - Clean.	EA	13.40
CL1885EV	Bulb, LED, shape A19, 800 lumens, 8.5 W, medium base (E-26) - Replace or supply and install.	EA	8.40
CL1890EV	Bulb, LED, shape A19, 800 lumens, 8.5 W, medium base (E-26) - Replace or supply and install.	EA	11.20
CL1900EV	Bulb, LED, shape G25, 500 lumens, 5.5 W, medium base (E-26) - Replace or supply and install.	EA	16.70
CL1905EV	Bulb, LED, shape G25, 500 lumens, 5.5 W, medium base (E-26) - Replace or supply and install.	EA	22.30

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

### CLEANING

#### EXTERIOR

SOR Code	SOR Description	Unit	Base Price
CL1229EV	Yard, garbage, per residence - Clean, remove and dispose.	EA	59.10
CL3920EV	Deck, spray, includes railing - High pressure wash.	EA	79.70
CL3924EV	Curbside, garbage, paid per 20 Kg (44 lbs) - Remove and dispose.	EA	41.60
CL3925EV	Garbage, front and back yard, includes window wells, per each 200 m2 (2152.8 ft2) - Clean up.	EA	55.50
CL3926EV	Pet feces, from exterior, per residence - Remove and dispose.	EA	169.60
CL3927EV	Composter bin contents, per bin - Remove and dispose.	EA	45.80
CL3931EV	Large items, front and back yard - Remove and dispose.	EA	44.20
CL3940EV	Driveway, sidewalks and property pathways, per 90 m2 (968.8 ft2) - Sweep by hand.	EA	27.70

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

### CLEANING

#### FLOORS - CARPET (INCLUDES STAIRS)

SOR Code	SOR Description	Unit	Base Price
CL2110EV	Carpet, obstructed / unobstructed, dry pickup - Vacuum.	M2	2.40
CL2150EV	Carpet, obstructed / unobstructed - Steam clean.	M2	3.40
CL2160EV	Carpet, stairs, includes spot removing, per step, includes riser - Steam clean, Heavy.	EA	5.40

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

### CLEANING

#### FLOORS - HARDWOOD FLOORS

SOR Code	SOR Description	Unit	Base Price
CL2230EV	Hardwood floor, obstructed / unobstructed, (includes stairs) - Damp mop.	M2	1.30
CL2310EV	Hardwood floor, obstructed / unobstructed, (includes stairs) - Strip and polish.	M2	5.50
CL2320EV	Hardwood floor, obstructed / unobstructed, (includes stairs) - Sweep.	M2	1.10
CL2355EV	Hardwood floor, as per specification (includes stairs) - Buff.	M2	6.00

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

### CLEANING

#### **FLOORS - VINYL / CERAMIC / CONCRETE**

SOR Code	SOR Description	Unit	Base Price
CL1305EV	Floor, includes disposal - Wet vacuum.	M2	2.00
CL2400EV	Vinyl floor, obstructed / unobstructed, includes removal of stains (includes stairs) - Clean.	M2	2.70
CL2410EV	Vinyl floor, obstructed / unobstructed, (includes stairs) - Strip and wax.	M2	4.70
CL2430EV	Concrete floor, obstructed / unobstructed, includes removal of stains (includes stairs) - Clean.	M2	2.70



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

### CLEANING

#### GARAGES AND SHEDS

SOR Code	SOR Description	Unit	Base Price
CL2500EV	Garage, single, interior, includes floor stain removal - Clean.	EA	70.50
CL2510EV	Garage, double, interior, includes floor stain removal - Clean.	EA	106.10
CL2521EV	Garage, single or double, interior - Sweep.	EA	18.30
CL2522EV	Shed or garbage shed, interior - Sweep.	EA	9.80
CL2670EV	Shed, interior and exterior, all surfaces - Wipe and sweep.	EA	67.20

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

### CLEANING

#### HOUSE - EXTERIOR

SOR Code	SOR Description	Unit	Base Price
CL2600EV	Vinyl siding, spray and soap - High pressure wash.	M2	2.40
CL2610EV	House, full exterior, up to 100 m2 (1076.4 ft2) - Light clean.	EA	146.40
CL2612EV	House, full exterior, up to 100 m2 (1076.4 ft2) - Medium clean.	EA	315.00
CL2620EV	House, full exterior, up to 100 m2 (1076.4 ft2), Heavy clean.	EA	410.40
CL2630EV	House, full exterior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Light clean.	EA	183.40
CL2632EV	House, full exterior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Medium clean.	EA	410.40
CL2640EV	House, full exterior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Heavy clean.	EA	483.80
CL2650EV	House, full exterior, over 150 m2 (1614.6 ft2) - Light clean.	EA	220.30
CL2652EV	House, full exterior, over 150 m2 (1614.6 ft2) - Medium clean.	EA	454.10
CL2660EV	House, full exterior, over 150 m2 (1614.6 ft2) - Heavy clean.	EA	615.30

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

### CLEANING

#### HOUSE - INTERIOR

SOR Code	SOR Description	Unit	Base Price
CL2700EV	House, full interior, up to 100 m2 (1076.4 ft2) - Light clean.	EA	190.80
CL2710EV	House, full interior, up to 100 m2 (1076.4 ft2) - Medium clean.	EA	249.20
CL2720EV	House, full interior, up to 100 m2 (1076.4 ft2), Heavy clean.	EA	440.00
CL2730EV	House, full interior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Light clean.	EA	234.40
CL2740EV	House, full interior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Medium clean.	EA	292.90
CL2750EV	House, full interior, 100 m2 (1076.4 ft2) to 150 m2 (1614.6 ft2) - Heavy clean.	EA	498.40
CL2760EV	House, full interior, over 150 m2 (1614.6 ft2) - Light clean.	EA	264.00
CL2770EV	House, full interior, over 150 m2 (1614.6 ft2) - Medium clean.	EA	337.20
CL2780EV	House, full interior, over 150 m2 (1614.6 ft2) - Heavy clean.	EA	542.70

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

### CLEANING

#### KITCHENS - FULL CLEAN

SOR Code	SOR Description	Unit	Base Price
CL3100EV	Kitchen, full, includes all appliances - Light clean.	EA	73.90
CL3110EV	Kitchen, full, includes all appliances - Medium clean.	EA	95.40
CL3120EV	Kitchen, full, includes all appliances - Heavy clean.	EA	146.40

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

### CLEANING

#### KITCHENS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CL2900EV	Wall and base cabinet, interior /exterior - Clean.	M	15.90
CL2955EV	Range hood filter, vented, micromesh in aluminum, all sizes, per rangehood - Replace or supply and install.	EA	73.50
CL2960EV	Range hood filter, recirculating, charcoal, all sizes, per rangehood - Replace or supply and install.	EA	42.10
CL2965EV	Range hood filter, vented, regular metal mesh, all sizes, per rangehood - Replace or supply and install.	EA	26.40

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

### CLEANING

#### MOULD

SOR Code	SOR Description	Unit	Base Price
CL3200EV	Mould, as per CMHC Type 1 procedures, less than 1m2 per patch - Clean-up.	EA	48.90

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

### CLEANING

#### ROOM - FULL CLEAN

SOR Code	SOR Description	Unit	Base Price
CL3400EV	Room - Light clean.	EA	67.20
CL3410EV	Room - Medium clean.	EA	91.30
CL3420EV	Room - Heavy clean.	EA	135.70

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

### CLEANING

#### ROOM - WALLS / CEILINGS

SOR Code	SOR Description	Unit	Base Price
CL3540EV	Surface including trim - Hand wash for stain removal.	M2	5.30



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

### CLEANING

#### WINDOWS AND SCREENS

SOR Code	SOR Description	Unit	Base Price
CL3690EV	Window, exterior only, all windows for 1 storey unit, per residence - Clean.	EA	73.20
CL3694EV	Window, exterior only, all windows for 2 storey unit, per residence - Clean.	EA	131.60
CL3695EV	Window, exterior / interior of all panes per window - Clean.	EA	9.40
CL3810EV	Window screens, per house - Clean.	EA	56.50

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

### CLEANING

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

SOR Code	SOR Description	Unit	Base Price
CL4000EV	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
CL4020EV	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
CL4040EV	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
CL4060EV	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
CL4080EV	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
CL4100EV	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 - SHILO 2020-2024

### CONCRETE AND FOUNDATION

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
CF1000EV	Inspect and report on work required.	EA	45.20
CF1010EV	Safety fencing, per day - Supply and install.	M	15.90
CF1105EV	Winter heating, add per m3.	EA	12.50

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

### CONCRETE AND FOUNDATION

#### CONCRETE - GENERAL

SOR Code	SOR Description	Unit	Base Price
CF1120EV	Concrete repairs, site mix, for property pathways and slabs, up to 2 m2 (21 1/2 ft2) located in one or more patches, includes removal of affected area and granular 'A', 100 mm (4 in) thick - Repair	M2	372.00
CF1800EV	Concrete admixture, surface treat bonding agent, acrylic latex (5.5 m2/litre) - Supply and install.	M2	4.40
CF1965EV	Concrete splash pad, precast with channel, Reposition existing , includes soil and compact under splash pad to create positive drainage.	EA	35.60
CF1970EV	Concrete splash pad, precast with channel. Includes soil and compact under splash pad to create positive drainage - Replace or supply and install.	EA	69.00
CF1975EV	Parking bumper, 200 mm x 150 mm x 2.4 m (7 7/8 in x 5 7/8 in x 7 ft-10 1/2 in), 272 kg - Replace or supply and install.	EA	135.70

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - BASES

SOR Code	SOR Description	Unit	Base Price
CF1805EV	Base, for concrete, excavate, fill with granular 'A', 100 mm (4 in) thick, includes compaction - Supply and install.	M2	50.00
CF1810EV	Base, for concrete, excavate, fill with granular 'A', 150 mm (6 in) thick, includes compaction - Supply and install.	M2	66.30
CF1815EV	Concrete, up to 200 mm (7 7/8 in) thick, break up - Remove and dispose.	M2	51.20

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - CAPPING

SOR Code	SOR Description	Unit	Base Price
CF1820EV	Concrete capping, up to 76 mm (3 in) thickness, landing or step, includes bush-hammering existing surfaces, forming, application of bonding agent, new concrete (32 MPa) has 5-8% air entrainment with strand fiber additive, non-slip broom finish - Supply and install.	M2	271.90

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - LANDINGS

SOR Code	SOR Description	Unit	Base Price
CF1880EV	Concrete landing, up to 2 m2 - Remove and dispose.	M2	45.10
CF1885EV	Concrete landing, greater than 2 m2 - Remove and dispose.	M2	31.80
CF1890EV	Step, concrete, not including safety treads, cast-in-place, includes nosing, per meter of tread width - Replace.	M	118.80
CF1895EV	Stair landing, concrete, cast on ground - Replace.	M2	128.20

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - PILES

SOR Code	SOR Description	Unit	Base Price
CF1920EV	Concrete pile, reinforced, 2.44 m (8 ft) x 203 mm (8 in), includes 4 verticals, 6 rings, 13 mm (1/2 in) rebar, 254 mm (10 in) to 381 mm (1 ft-3 in) coverage, 1 or 2 piles, per pile - Supply and install.	EA	219.60
CF1925EV	Concrete pile, reinforced, 2.44 m (8 ft) x 203 mm (8 in), includes 4 verticals, 6 rings, 13 mm (1/2 in) rebar, 254 mm (10 in) to 381 mm (1 ft-3 in) coverage, 3 or more piles, per pile - Supply and install.	EA	170.80



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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - PROPERTY PATHWAYS

SOR Code	SOR Description	Unit	Base Price
CF1900EV	Property pathways, concrete, unreinforced - Remove and dispose.	M2	39.60
CF1905EV	Property pathways, concrete with reinforcing - Remove and dispose.	M2	56.50
CF1907EV	Property pathways, concrete, 32 MPa, broom finish, 100 mm (4 in) thick, includes granular A compacted base and landscaping repairs, From 2 m2 up to 5 m2 - Replace or supply and install.	EA	1,062.80
CF1910EV	Property pathways, concrete, 32 MPa, broom finish, 100 mm (4 in) thick, includes granular A compacted base and landscaping repairs, additional m2 when combined with CF1907 - Replace or supply and install.	M2	135.70

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - SLABS

SOR Code	SOR Description	Unit	Base Price
CF1935EV	Slab on grade, concrete, 80 mm (3 1/8 in) to 120 mm (4 3/4 in) thick - Supply and install.	M2	79.70
CF1940EV	Slab on grade, concrete, 80 mm (3 1/8 in) to 120 mm (4 3/4 in) thick - Replace.	M2	122.20

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

### CONCRETE AND FOUNDATION

#### CONCRETE CAST-IN-PLACE - STEP

SOR Code	SOR Description	Unit	Base Price
CF1955EV	Concrete step, cast on ground, standard depth 254 mm (10 in), includes removal of existing step, steel pin to foundation or landing, for step up to 1981 mm (6 ft-6 in) wide - Replace.	EA	171.00

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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CF1990EV	Concrete stairs, precast, any size- Remove and dispose.	EA	170.80
CF2005EV	Steps, concrete, spalling - Repair.	M2	66.30
CF2010EV	Steps and landing, any size includes equipment - Remove, regrade and reinstall.	EA	598.70
CF2015EV	Concrete steps, by hand, per set - Reposition.	EA	226.20

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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - 1 RISER

SOR Code	SOR Description	Unit	Base Price
CF5000EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 1 riser - Supply and install.	EA	1,222.20
CF5010EV	Steps and landing, precast, 1220 mmx 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 1 riser - Replace.	EA	1,434.80
CF5020EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 1 riser - Supply and install.	EA	1,328.50
CF5030EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 1 riser - Replace.	EA	1,594.20
CF5040EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 1 riser - Supply and install.	EA	1,434.80
CF5050EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 1 riser - Replace.	EA	1,753.60

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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - 2 RISER

SOR Code	SOR Description	Unit	Base Price
CF2017EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 2 risers - Supply and install.	EA	1,328.50
CF2020EV	Steps and landing, precast, 1220 mmx 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 2 risers - Replace.	EA	1,541.10
CF2025EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 2 risers - Supply and install.	EA	1,487.90
CF2030EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 2 risers - Replace.	EA	1,753.60
CF2035EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 2 risers - Supply and install.	EA	1,594.20
CF2040EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 2 risers - Replace.	EA	1,913.00

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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - 3 RISER

SOR Code	SOR Description	Unit	Base Price
CF2042EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 3 risers - Supply and install.	EA	1,434.80
CF2045EV	Steps and landing, precast, 1220 mmx 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 3 risers - Replace.	EA	1,647.30
CF2050EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 3 risers - Supply and install.	EA	1,594.20
CF2055EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 3 risers - Replace.	EA	1,806.80
CF2060EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 3 risers - Supply and install.	EA	1,753.60
CF2065EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 3 risers - Replace.	EA	2,072.50

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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - 4 RISER

SOR Code	SOR Description	Unit	Base Price
CF2070EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 4 risers - Supply and install.	EA	1,615.50
CF2075EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 4 risers - Replace.	EA	1,828.00
CF2080EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 4 risers - Supply and install.	EA	1,806.80
CF2085EV	Steps and landing, precast, 1520 mm x 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 4 risers - Replace.	EA	2,072.50
CF2090EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 4 risers - Supply and install.	EA	1,966.20
CF2095EV	Steps and landing, precast, 1820 mm x 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 4 risers - Replace.	EA	2,285.00



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

### CONCRETE AND FOUNDATION

#### CONCRETE PRECAST - STAIRS - 5 RISER

SOR Code	SOR Description	Unit	Base Price
CF2100EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 5 risers - Supply and install.	EA	1,753.60
CF2105EV	Steps and landing, precast, 1220 mm x 1220 mm (4 ft-0 in x 4 ft-0 in) landing, 5 risers - Replace.	EA	1,966.20
CF2110EV	Steps and landing, precast, 1520 mmx 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 5 risers - Supply and install.	EA	1,966.20
CF2115EV	Steps and landing, precast, 1520 mmx 1220 mm (5 ft-0 in x 4 ft-0 in) landing, 5 risers - Replace.	EA	2,231.90
CF2120EV	Steps and landing, precast, 1820 mmx 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 5 risers - Supply and install.	EA	2,178.70
CF2125EV	Steps and landing, precast, 1820 mmx 1220 mm (6 ft-0 in x 4 ft-0 in) landing, 5 risers - Replace.	EA	2,497.60

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

### CONCRETE AND FOUNDATION

#### EXCAVATION

SOR Code	SOR Description	Unit	Base Price
CF2200EV	Backhoe / excavator and operator, per hour - Excavate and backfill.	EA	226.20
CF2201EV	Float fee for equipment (bobcat / excavator) includes drop off and pick up	EA	200.00
CF2205EV	Backhoe / excavator and operator, per half day - Excavate and backfill.	EA	622.00
CF2210EV	Backhoe / excavator and operator, per full day - Excavate and backfill.	EA	961.20
CF2225EV	By hand - Excavate and backfill.	HR	45.20
CF2230EV	Bobcat / excavator and operator, per hour.	EA	113.10
CF2235EV	Bobcat / excavator and operator, per half day.	EA	508.90
CF2240EV	Bobcat / excavator and operator, per full day.	EA	848.10
CF2250EV	Hydrovac, per hour.	EA	200.00

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

### CONCRETE AND FOUNDATION

#### EXPANSION JOINTS

SOR Code	SOR Description	Unit	Base Price
CF2300EV	Expansion joint, includes sealant and neoprene backer rod, 13 mm (1/2 in) - Supply and install.	M	22.60
CF2310EV	Backer rod, 19 mm (3/4 in), includes sealant - replace or supply and install.	M	5.70

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

### CONCRETE AND FOUNDATION

#### FILL

SOR Code	SOR Description	Unit	Base Price
CF2400EV	Granular fill, granular A or approved equal., used as compacted material - Install.	M3	50.90
CF2405EV	Sand fill, used for infilling - Supply and install.	M3	59.90
CF2410EV	Crushed stone, one site - Supply.	M3	59.90

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

### CONCRETE AND FOUNDATION

#### FLOOR SLAB REPAIRS - WATERPROOFING

SOR Code	SOR Description	Unit	Base Price
CF2615EV	Floor slab, concrete, includes chipping, cleaning and epoxy grout - Patch.	M2	88.20
CF2620EV	Floor slab, concrete, crack, epoxy injection, up to 6 mm (1/4 in) wide crack, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	222.20
CF2625EV	Floor slab, concrete, crack, epoxy injection, over 6 mm (1/4 in) wide crack, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	256.60

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

### CONCRETE AND FOUNDATION

#### FOUNDATION WALL REPAIRS- WATERPROOFING / DAMPPROOFING - GENERAL

SOR Code	SOR Description	Unit	Base Price
CF2835EV	Foundation wall, waterproofing high density polyethylene membrane (does not include excavation) - Supply and install.	M2	34.00
CF2840EV	Foundation wall, dampproofing, bituminous asphalt coating, brushed on below grade, 1coat (does not include excavation) - Supply and install.	M2	17.10
CF2845EV	Foundation wall, dampproofing, bituminous asphalt coating, brushed on below grade, 2 coats (does not include excavation) - Supply and install.	M2	25.50
CF2850EV	Foundation wall, protective board, asphalt coated, in mastic, 6 mm thick (does not include excavation) - Supply and install.	M2	27.00

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

### CONCRETE AND FOUNDATION

#### FOUNDATION WALL REPAIRS - WATERPROOFING / DAMPPROOFING - CRACK

SOR Code	SOR Description	Unit	Base Price
CF2855EV	Foundation wall crack, high pressure polyurethane foam injection from interior, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	222.20
CF2860EV	Foundation wall crack, interior or exterior, accessible without digging, epoxy injection up to 6 mm wide, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	222.20
CF2865EV	Foundation wall crack, exterior, below grade, epoxy injection up to 6 mm (1/4 in) wide crack, includes excavation, backfilling and landscaping, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	294.00
CF2870EV	Foundation wall crack, interior or exterior, accessible without digging, epoxy injection over 6 mm (1/4 in) wide, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater -Repair.	M	256.60
CF2875EV	Foundation wall crack, exterior, below grade, epoxy injection over 6 mm (1/4 in) wide, includes excavation, backfilling and landscaping, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	312.10
CF2880EV	Foundation wall crack, interior or exterior, accessible without digging, latex injection up to 6 mm (1/4 in) wide, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	188.10
CF2885EV	Foundation wall crack, exterior, below grade, latex injection up to 6 mm (1/4 in) wide, includes excavation, backfilling and landscaping, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater -Repair.	M	277.10
CF2890EV	Foundation wall crack, interior or exterior, accessible without digging, latex injection over 6 mm (1/4 in) wide, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	222.20
CF2895EV	Foundation wall crack, exterior, below grade, latex injection over 6 mm (1/4 in) wide, includes excavation, backfilling and landscaping, per residence per lineal metre of foundation or lineal metre of crack, whichever is greater - Repair.	M	294.00

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

### CONCRETE AND FOUNDATION

#### FOUNDATION WALL REPAIRS - WATERPROOFING / DAMPPROOFING -PATCH

SOR Code	SOR Description	Unit	Base Price
CF2900EV	Foundation wall, interior or exterior, accessible without digging, includes chipping, cleaning and epoxy grout - Patch.	M2	87.10
CF2905EV	Foundation wall, exterior, above grade, includes chipping, sand blasting and two part polymer mix - Patch.	M2	69.30



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

### CONCRETE AND FOUNDATION

#### RAILINGS - WROUGHT IRON

SOR Code	SOR Description	Unit	Base Price
CF3335EV	Railing, 1side, includes drilling and bolting, anchor to steps, per side - Remove and re-install.	EA	103.40
CF3350EV	Railings, wrought iron, prefinished, for 3 riser, 1.2 m (3 ft-11 1/4 in) porch, per railing 1side - Replace or supply and install.	EA	623.80
CF3360EV	Railings, wrought iron, prefinished, for 4 riser, 1.2 m (3 ft-11 1/4 in) porch, per railing 1side - Replace or supply and install.	EA	727.20
CF3370EV	Railings, wrought iron, prefinished, for 5 riser, 1.2 m (3 ft-11 1/4 in) porch, per railing 1side - Replace or supply and install.	EA	838.50
CF3375EV	Railings, wrought iron, prefinished, for straight landing, per lineal meter - Replace or supply and install.	M	235.10

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

### CONCRETE AND FOUNDATION

#### REINFORCEMENT

SOR Code	SOR Description	Unit	Base Price
CF3400EV	Reinforcing bars, for concrete, 9.5 mm (3/8 in) - Supply and install.	M	5.70
CF3405EV	Reinforcing bars, for concrete, 12.7 mm (1/2 in) - Supply and install.	M	11.30
CF3410EV	Reinforcing bars, for concrete, 15.9 mm (5/8 in) - Supply and install.	M	17.00
CF3415EV	Steel mesh, welded, 152.4 mm x 152.4 mm (6 in x 6 in), #9 gauge - Supply and install.	M2	28.30

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

### CONCRETE AND FOUNDATION

#### WINDOW WELLS - GENERAL

SOR Code	SOR Description	Unit	Base Price
CF4000EV	Window well, any width / depth, lift, re-attach (bolt) and seal to foundation wall, includes digging and backfilling, re-grade perimeter, topsoil and seeding to affected areas - Reset.	EA	265.70
CF4005EV	Window well cover, galvanized steel with wire mesh, 915 mm (3 ft) - Replace or supply and install.	EA	186.00
CF4010EV	Window well cover, galvanized steel with wire mesh, 1067 mm (3 ft-6 in) - Replace or supply and install.	EA	212.60
CF4015EV	Window well cover, galvanized steel with wire mesh, 1245 mm (4 ft-1 in) to 1524 mm (60 in) - Replace or supply and install.	EA	239.10
CF4020EV	Window well interior, excavate / dig out to a depth of 30 cm (1 ft), remove silted gravel and weed growth, replace with 25 mm (1 in) clear stone to 152 mm (6 in) below window sill, excludes window well removal - Clean.	EA	116.90

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

### CONCRETE AND FOUNDATION

#### WINDOW WELLS - FULL HEIGHT

SOR Code	SOR Description	Unit	Base Price
CF4055EV	Window well, 610 mm (24 in) x 915 mm -1067 mm (36 in-42 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and re-grade perimeter, topsoil and seeding to affected areas - Supply and install.	EA	344.80
CF4060EV	Window well, 610 mm (24 in) high x 915 mm - 1067 mm (36 in- 42 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and re-grade perimeter, topsoil and seeding to affected areas - Replace.	EA	299.40
CF4065EV	Window well, 610 mm (24 in) x 1245 mm (49 in), includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and re-grade perimeter, topsoil and seeding to affected areas - Supply and install.	EA	360.50
CF4070EV	Window well, 610 mm (24 in) high x 1245 mm (49 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and re-grade perimeter, topsoil and seeding to affected areas - Replace.	EA	316.60

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

### ELECTRICAL

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
EL1000EV	Inspect and report on work required.	EA	45.20
EL1010EV	Electric link between garage and house - Locate.	EA	33.70

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

### ELECTRICAL

#### BASEBOARD HEATING

SOR Code	SOR Description	Unit	Base Price
EL2040EV	Baseboard heater, electric, up to 750 W inclusive. Wiring not included - Replace or supply and install.	EA	166.90
EL2070EV	Baseboard heater, electric, 1000 W-1500 W inclusive. Wiring not included - Replace or supply and install.	EA	208.60
EL2090EV	Baseboard heater, electric, thermostat, built-in - Replace.	EA	75.00
EL2100EV	Baseboard heater, electric, low voltage relay - Replace.	EA	117.00
EL2120EV	Wall heater insert, electric, 1000 W, sized to suit existing, includes built in thermostat - Replace.	EA	309.10

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

### ELECTRICAL

#### **BREAKERS, LOADCENTRES, SERVICE ENTRANCES - FITTINGS**

SOR Code	SOR Description	Unit	Base Price
EL2910EV	Fittings, insulator, single point through bolt type - Replace or supply and install.	EA	75.00
EL2920EV	Fittings, 'LB', 32 mm (1 1/4 in), all types - Replace or supply and install.	EA	30.60
EL2940EV	Fittings, strap, 32 mm (1 1/4 in), all types - Replace or supply and install.	EA	11.30
EL2960EV	Fittings, 'LB', 51 mm (2 in), any type - Replace or supply and install.	EA	38.30
EL2990EV	Fittings, elbow, PVC, 45 degree or 90 degree, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	15.30
EL3000EV	Fittings, lock nut, steel, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	5.70
EL3030EV	Fittings, bushing, PVC, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	5.70
EL3040EV	Fittings, adapter, offset male, PVC, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	7.70
EL3070EV	Fittings, adapter, female, PVC, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	7.70
EL3080EV	Fittings, nipple, steel, 32 - 51 mm (1 1/4 in - 2 in) diam., up to 10.5 cm (4 1/8 in) long - Replace or supply and install.	EA	7.70

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

### ELECTRICAL

#### **BREAKERS, LOADCENTRES, SERVICE ENTRANCES - METERS**

SOR Code	SOR Description	Unit	Base Price
EL3210EV	Meter, base, 200 A, single phase - Replace or supply and install.	EA	317.50
EL3240EV	Meter, base, 100 A, single phase - Replace or supply and install.	EA	217.30
EL3250EV	Meter, hub, all types, 32 - 51 mm (1 1/4 in - 2 in) - Replace or supply and install.	EA	84.20
EL3260EV	Meter jaws, per pair - Replace or supply and install.	EA	90.50



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

### ELECTRICAL

#### **BREAKERS, LOADCENTRES, SERVICE ENTRANCES - PANELS**

SOR Code	SOR Description	Unit	Base Price
EL2720EV	Panel, all sizes, complete unit, includes main breaker - Remove and dispose	EA	133.90
EL2740EV	Panel, 100 A, 30 circuit breakers, includes overhead mast / underground type service, all parts, and all breakers - Replace.	EA	1,435.10
EL2770EV	Panel, 100 A, 30 circuit breakers, underground type service, all parts, includes main breaker - Replace.	EA	1,519.30
EL2800EV	Panel, 100 A, 30 circuits, single phase, 120 / 240V, includes breakers. As required - Replace or supply and install.	EA	535.50
EL2830EV	Panel, 200 A, 40 circuits, single phase, 120 / 240V, includes breakers, as required - Replace or supply and install	EA	688.50
EL2896EV	Panel, all circuits (1 storey unit). Includes garage panel as per CFHA Representative - Identify and label.	EA	61.20
EL2897EV	Panel, all circuits (1-1/2 - 2 storey unit). Includes garage panel as per CFHA representative - Identify and label.	EA	91.80
EL2899EV	Panel, blank inserts to cover open breaker spaces - Install.	EA	11.30
EL2900EV	Panel, all connections, including mains, grounds, neutrals and breakers and give written report to CFHA - Clean and tighten.	EA	91.80
EL2905EV	Panel, exterior, all circuits - Identify and label.	EA	41.70

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

### ELECTRICAL

#### **BREAKERS, LOADCENTRES, SERVICE ENTRANCES - SERVICE ENTRANCES**

SOR Code	SOR Description	Unit	Base Price
EL3300EV	Service entrance conduit - Resecure.	EA	58.90
EL3305EV	Mast kit, service entrance, clevis service wire and anchor, includes insulator(s) - Replace.	EA	133.90
EL3310EV	Mast kit, service entrance, mast kit, overhead service, includes pipe, wire and fittings - Replace.	EA	334.30
EL3320EV	Mast kit, service entrance, weather head, all types 32 - 51 mm - Replace or supply and install.	EA	50.50
EL3350EV	Mast kit, service entrance, conduit, all types, all sizes, to 4.6 m high - Remove and dispose.	M	9.00
EL3390EV	Service entrance, fuse disconnect, 100 A, 120/240V - Replace or supply and install.	EA	420.80
EL3410EV	Service entrance, fuse disconnect, 200 A, single phase - Replace or supply and install.	EA	659.40
EL3440EV	Service entrance, fuse, plug type -P-, 15 A to 30 A - Replace.	EA	43.60
EL3460EV	Service entrance, fuse, blade type -P-, 100 A - Replace.	EA	75.00
EL3470EV	Service entrance, fuse, blade type -P-, 200 A - Replace.	EA	108.60

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

### ELECTRICAL

#### **BREAKERS, LOADCENTRES, SERVICE ENTRANCES - STANDARD BREAKERS**

SOR Code	SOR Description	Unit	Base Price
EL2410EV	Breaker, 15 A, 1 pole - Replace or supply and install.	EA	52.00
EL2412EV	Breaker - Remove and dispose.	EA	42.10
EL2450EV	Breaker, 20 A, 1 pole - Replace or supply and install.	EA	56.60
EL2470EV	Breaker, 15 A - 20 A, 2 pole - Replace or supply and install.	EA	76.50
EL2530EV	Breaker, 30 A or 40 A, 1 pole - Replace or supply and install.	EA	75.00
EL2550EV	Breaker, 30 A or 40 A, 2 pole - Replace or supply and install.	EA	84.20
EL2570EV	Breaker, 60 A, 2 pole - Replace or supply and install.	EA	99.50
EL2590EV	Breaker, 100 A, 2 pole - Replace or supply and install.	EA	122.40
EL2610EV	Breaker, 15 A / 20 A, GFCI - Replace or supply and install.	EA	139.10
EL2611EV	Breaker, 15 A / 20 A GFCI, 2 pole - Replace or supply and install.	EA	313.00
EL2620EV	Breaker, Quad, 15-15-15 to 15-40-15 inclusive, Replace or supply and install.	EA	91.80
EL2630EV	Breaker, 15 A, arc fault circuit interrupters (AFCIs) - Replace or supply and install.	EA	173.90

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

### ELECTRICAL

#### **CABLES AND WIRES**

SOR Code	SOR Description	Unit	Base Price
EL1200EV	Cable, sheathed, non-metallic (NM), any size - Remove and dispose.	M	2.80
EL1220EV	Cable, sheathed, NM, #8/2 wire, for feeders -Replace or supply and install.	M	13.00
EL1240EV	Cable, sheathed, NM, #8/3 wire, for stoves - Replace or supply and install.	M	16.80
EL1260EV	Cable, sheathed, NM, #10/2 wire, for baseboard heaters and a/c - Replace or supply and install.	M	10.10
EL1280EV	Cable, sheathed, NM, #10/3 wire, for dryers - Replace or supply and install.	M	12.50
EL1300EV	Cable, sheathed, NM, #12/2 wire, for small appliances, and kitchen - Replace or supply and install.	M	7.50
EL1320EV	Cable, sheathed, NM, #12/3 wire, for small appliances, and kitchen, 3 or 4 way switches - Replace or supply and install.	M	11.00
EL1340EV	Cable, sheathed, NM, #14/2 wire, for general lighting and receptacles - Replace or supply and install.	M	6.70
EL1342EV	Cable, sheathed, NM, #14/3 wire, for general lighting and receptacles - Replace or supply and install.	M	8.40
EL1350EV	Cable, armoured, #14 2 or #12/2 BX, for surface mounted general lighting and receptacles - Replace or supply and install.	M	7.70
EL1355EV	Cable, armoured, #14/3 or #12/3 BX, for surface mounted general lighting and receptacles - Replace or supply and install.	M	9.20
EL1810EV	Wire, copper, bare, stranded #6, includes clamps - Replace or supply and install.	M	5.20
EL1830EV	Wire, copper, bare, stranded #2, includes clamps - Replace or supply and install.	M	7.30
EL1850EV	Wire, copper, insulated, #6 RW90, (60AMP Service) - Replace or supply and install.	M	9.00
EL1880EV	Wire, copper, insulated, #3 RW90, (100AMP Service) - Replace or supply and install.	M	12.70
EL1910EV	Wire, copper, insulated, #3/0 RW90, (200AMP Service) -Replace or supply and install.	M	21.30

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

### ELECTRICAL

#### CONDUIT - PVC

SOR Code	SOR Description	Unit	Base Price
EL1600EV	Conduit, PVC, 13 mm to 19 mm (1/2 in to 3/4 in), includes all associated fittings - Replace or supply and install.	M	10.70
EL1610EV	Conduit, PVC, 25 mm (1 in), includes all associated fittings - Replace or supply and install.	M	13.30
EL1640EV	Conduit, PVC, 32 mm (1 1/4 in), includes all associated fittings - Replace or supply and install.	M	16.10
EL1670EV	Conduit, PVC, 50 mm (2 in), includes all associated fittings - Replace or supply and install.	M	24.50

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

### ELECTRICAL

#### CONDUIT - CONDUITS AND WIRES

SOR Code	SOR Description	Unit	Base Price
EL1500EV	Wire and conduit 13 to 50 mm (1/2 in to 2 in), all types and associated fittings - Remove, refit, rework.	M	15.30
EL1510EV	Wire and conduit 13 to 50 mm (1/2 in to 2 in), all types and associated fittings - Remove and dispose.	M	3.50

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

### ELECTRICAL

#### CONDUIT - CONDUITS AND/OR FITINGS

SOR Code	SOR Description	Unit	Base Price
EL1400EV	Conduit, fitting, insulated grounding bushing, 32 mm to 50 mm (1 1/4 in to 2 in) - Replace.	EA	42.10
EL1405EV	Conduit, any size, includes fittings and boxes - Remove and dispose.	M	3.10

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

### ELECTRICAL

#### CONDUIT - ELECTRICAL METALLIC TUBING (EMT)

SOR Code	SOR Description	Unit	Base Price
EL1410EV	Conduit, EMT/ rigid steel, 13 mm (1/2 in), includes all associated fittings, excluding boxes - Supply and install.	M	10.20
EL1430EV	Conduit, EMT/rigid steel, 19 mm (3/4 in), includes all associated fittings, excluding boxes, supply and install.	M	13.60
EL1710EV	Conduit, EMT/rigid steel, 25 mm (1 in), includes associated fittings - Replace or supply and install.	M	21.70
EL1740EV	Conduit, EMT/rigid steel, 32 mm (1 1/4 in), includes associated fittings - Replace or supply and install.	M	26.90
EL1770EV	Conduit, EMT/rigid steel, 50 mm (2 in), includes associated fittings - Replace or supply and install.	M	38.30



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

### ELECTRICAL

#### **DETECTORS / ALARMS - COMBINATION UNITS, SMOKE ALARM / CARBON MONOXID**

SOR Code	SOR Description	Unit	Base Price
EL6552EV	Combination unit, Smoke alarm / Carbon Monoxide detector, any type - Replace under warranty.	EA	42.50
EL6558EV	Combination unit, Smoke alarm / Carbon Monoxide detector, AC / DC powered, with battery back-up and hush feature, includes all associated wiring, boxes, fittings, concealed 10 year lithium battery - Supply and install.	EA	277.10
EL6561EV	Combination unit, Smoke alarm / Carbon Monoxide detector, AC / DC powered, with battery back-up and hush feature, includes all associated wiring, boxes, fittings and standard battery - Supply and install.	EA	265.70
EL6562EV	Combination unit, Smoke alarm / Carbon Monoxide detector, includes standard battery - Replace.	EA	90.50
EL6563EV	Combination unit, Smoke alarm / Carbon Monoxide detector, includes concealed 10 year lithium battery - Replace.	EA	113.10

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

### ELECTRICAL

#### DETECTORS / ALARMS - GENERAL

SOR Code	SOR Description	Unit	Base Price
EL6500EV	Smoke alarm, Carbon Monoxide detector or combination alarm - Remove and dispose.	EA	20.40
EL6550EV	Smoke alarm, Carbon Monoxide detector or Combination unit (smoke alarm/CO detector), operation, per dwelling (up to 10 alarms) - Check.	EA	41.70
EL6559EV	Smoke alarm or Carbon Monoxide detector, 10 year lithium battery, as per manufacturer's instructions - Replace or supply and install.	EA	27.80
EL6560EV	Smoke alarm or Carbon Monoxide detector, 9 Volt (1) or AA (2) battery, as per manufacturer's instructions - Replace.	EA	20.90

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

### ELECTRICAL

#### **DETECTORS / ALARMS - SMOKE ALARM OR CARBON MONOXIDE DETECTOR**

SOR Code	SOR Description	Unit	Base Price
EL6520EV	Smoke alarm or Carbon Monoxide detector, battery powered - Replace or supply and install	EA	56.50
EL6525EV	Smoke alarm or Carbon Monoxide detector, any type supplied by CFHA - Replace.	EA	30.60
EL6530EV	Smoke alarm (ionization or photoelectric) or Carbon Monoxide detector, AC / DC powered, with battery back-up and hush feature, includes all associated wiring, boxes and fittings - Supply and install.	EA	254.40
EL6542EV	Smoke alarm (ionization or photoelectric) or Carbon Monoxide detector, AC / DC powered, with battery back-up and hush feature - Replace.	EA	83.50

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

### ELECTRICAL

#### DOORBELLS

SOR Code	SOR Description	Unit	Base Price
EL3500EV	Doorbell, system, hard wired, includes all wiring, transformer, chime kit c/w two buttons - Replace or supply and install.	EA	282.30
EL3520EV	Doorbell, system, hard wired - Remove.	EA	38.30
EL3535EV	Doorbell, system, wireless chime, alkaline battery powered receiver and doorbell buttons, includes batteries, as per CFHA Representative - Replace or supply and install.	EA	166.80
EL3550EV	Doorbell, wireless chime, receiver, includes batteries - Replace.	EA	142.30
EL3560EV	Doorbell, wireless chime, button - Replace.	EA	25.20
EL3570EV	Doorbell, wire LVT, #18/2 or 18/3 as required - Replace or supply and install.	M	3.40
EL3620EV	Doorbell, button, wiring not included - Replace or supply and install.	EA	23.00
EL3630EV	Doorbell, chime kit, includes chime, 2 buttons and transformer - Replace or supply and install.	EA	160.70
EL3631EV	Doorbell, wired door chime/bell/buzzer - Replace.	EA	97.40
EL3650EV	Doorbell, system transformer, 16 or 24 V - Replace or supply and install.	EA	61.20

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

### ELECTRICAL

#### **FANS - BATHROOM**

SOR Code	SOR Description	Unit	Base Price
EL3700EV	Fan, bathroom exhaust - Remove.	EA	26.00
EL3701EV	Fan, bathroom fan cover - Replace.	EA	33.70
EL3703EV	Fan, bathroom exhaust, any size, interior assembly. Includes motor and blade - Replace.	EA	113.10
EL3710EV	Fan, bathroom exhaust, includes insulated piping, vapour barrier for electrical box, excludes switch and wiring, as per specification - Supply and install.	EA	382.50
EL3720EV	Fan, bathroom exhaust, includes vapour barrier for electrical box, as per specification - Replace.	EA	340.80
EL3721EV	Fan, bathroom exhaust, for powder room / half bathroom, includes insulated piping, excludes switch and wiring, as per specification - Supply and install.	EA	326.90
EL3722EV	Fan, bathroom exhaust, for powder room / half bathroom, includes vapour barrier for electrical box, as per specification - Replace.	EA	285.10
EL3790EV	Fan, bathroom exhaust, from any type to insulated piping, up to 7.6 m (24 ft-11 1/4 in) - Replace.	EA	76.50
EL3792EV	Fan, bathroom fan switch, not connected to lighting, includes all wiring, boxes and covers - Supply and install.	EA	152.20
EL3795EV	Fan, bathroom timer switch, 60 minute, spring wound, switch - Replace or supply and install.	EA	58.90
EL3797EV	Fan, bathroom exhaust, motor and blade, interior housing, cover and damper - Clean.	EA	30.60
EL5822EV	Fan, bathroom, poly vapour barrier for electrical box - Replace or supply and install.	EA	19.20

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

### ELECTRICAL

#### FANS - CEILING FANS

SOR Code	SOR Description	Unit	Base Price
EL3820EV	Fan, ceiling - Remove and dispose.	EA	33.90

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

### ELECTRICAL

#### **FANS - RANGE HOODS**

SOR Code	SOR Description	Unit	Base Price
EL3900EV	Fan, exhaust, range hood, vented, includes wiring, as per specification - Supply and install.	EA	633.30
EL3910EV	Fan, exhaust, range hood, vented, excludes wiring, as per specification - Replace.	EA	373.20
EL3950EV	Fan, exhaust, range hood, recirculating - Replace.	EA	319.90
EL3951EV	Fan, range hood motor, includes cleaning or replacement of fan assembly - Replace.	EA	76.50
EL3960EV	Range hood filter, recirculating, charcoal, all sizes, per rangehood - Replace or supply and install.	EA	42.10
EL3980EV	Range hood filter, vented, regular metal mesh, all sizes, per rangehood - Replace or supply and install.	EA	26.40
EL3981EV	Range hood filter, vented, micromesh in aluminum, all sizes, per rangehood - Replace or supply and install.	EA	73.50
EL3985EV	Range hood - Remove and reinstall.	EA	84.80
EL3990EV	Range hood, light cover - Replace.	EA	53.60
EL3995EV	Range hood - Remove and dispose.	EA	30.60
EL3996EV	Range Hood - Resecure.	EA	20.90
EL3997EV	Range hood, existing, vent through outside wall, includes cutting hole, insulated ducting and exhaust cap - Supply and install.	EA	229.50
EL4020EV	Range hood, exhaust cap - Repair or replace.	EA	56.50

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

### ELECTRICAL

#### GROUNDING

SOR Code	SOR Description	Unit	Base Price
EL4070EV	Grounding rod, copper clad, 3 m (9 ft-10 1/8 in) long, 20 mm (3/4 in) diam., wire - Replace or supply and install, and reconnect.	EA	151.50
EL4090EV	Grounding rod, water pipe clamp, heavy duty, bronze, 12 mm to 25 mm (1/2 in to 1 in) diam. Includes cleaning connections - Replace or supply and install.	EA	43.60
EL4091EV	Grounding plate - Supply and install.	EA	133.90



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

### ELECTRICAL

#### LIGHTING - EXTERIOR RECESSED / SURFACE MOUNTED

SOR Code	SOR Description	Unit	Base Price
EL5200EV	Exterior fixture, recessed / surface mounted, includes cleaning - Remove, repair, rework and reinstall.	EA	45.20
EL5210EV	Exterior fixture, recessed / surface mounted, includes LED bulbs - Replace or supply and install.	EA	84.20
EL5250EV	Exterior fixture, approximately 280 mm (11 in), cast aluminum, 100 W equivalent, includes LED bulbs - Supply and install.	EA	125.50
EL5260EV	Exterior fixture, coach lantern, includes LED bulbs - Replace.	EA	133.90

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

### ELECTRICAL

#### LIGHTING - GENERAL

SOR Code	SOR Description	Unit	Base Price
EL4250EV	Photocell, security fixture - Replace.	EA	58.10
EL4297EV	Bulb, outdoor floodlight, LED compatible PAR 38, 65 W equivalent - Replace or supply and install.	EA	26.60
EL4298EV	Bulb, security fixture, LED - Replace.	EA	71.20
EL4299EV	Bulb, outdoor floodlight, LED compatible PAR 38, 150 W equivalent - Replace or supply and install.	EA	31.90
EL4830EV	Fixture, shade, square or round, all types - Replace or supply and install.	EA	25.20
EL4840EV	Fixture, pendant globe, 203 mm - 254 mm (8 in - 10 in) white glass, includes bulbs. No additional wiring - Replace or supply and install.	EA	91.80
EL4850EV	Fixture - Resecure	EA	15.90
EL4920EV	Fixture, keyless or pull chain, includes bulbs, no additional wiring - Replace or supply and install.	EA	26.80
EL5060EV	Fixture - Repair.	EA	33.70
EL5350EV	Photocell, electric - Replace.	EA	99.50
EL7000EV	Bulb, LED, shape A19, 800 lumens, 8.5 W, medium base (E-26), to be used with EL code for fixture - Replace or supply and install.	EA	8.40
EL7010EV	Bulb, LED, shape G25, 500 lumens, 5.5 W, medium base (E-26), to be used with EL code for fixture - Replace or supply and install.	EA	16.70
EL7020EV	Bulb, LED, shape A19, 800 lumens, 8.5 W, medium base (E-26) - Replace or supply and install.	EA	11.20
EL7030EV	Bulb, LED, shape G25, 500 lumens, 5.5 W, medium base (E-26) - Replace or supply and install.	EA	22.30

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

### ELECTRICAL

#### **LIGHTING - INTERIOR**

SOR Code	SOR Description	Unit	Base Price
EL4800EV	Fixture, surface mounted, 1 bulb, white - Replace or supply and install.	EA	58.90
EL4810EV	Fixture, surface mounted, 2 bulb, white - Replace or supply and install.	EA	80.30
EL4820EV	Fixture, surface mounted, 3 bulb, white - Replace or supply and install.	EA	93.30
EL4880EV	Fixture, recessed downlight (pot light), integrated LED, round, pre-wired, 50 W or 75 W equivalent - Replace or supply and install.	EA	98.70
EL4900EV	Fixture, recessed downlight (pot light), any type - Remove, re-work and reinstall.	EA	33.70
EL4935EV	Fixture, for dining room, 3 lite, hanging chandelier, metal, half globes - Replace or supply and install.	EA	191.30
EL4950EV	Fixture, for dining room, 5 lite, hanging chandelier, metal, half globes - Replace or supply and install.	EA	223.20
EL4970EV	Fixture, for bathroom, any type, 3 bulb - Replace or supply and install.	EA	116.90
EL4980EV	Fixture, for bathroom, any type, 2 bulb - Replace or supply and install.	EA	85.00
EL5010EV	Fixture, for bathroom, any type, 4 bulb - Replace or supply and install.	EA	143.50
EL5020EV	Fixture, track lighting - Remove and dispose.	EA	47.40
EL5070EV	LED integrated fixture, 1200 mm length, surface mounted, wrap around style - Replace or supply and install.	EA	159.40
EL5080EV	LED integrated fixture, 600 mm length, surface mounted, wrap around style - Replace or supply and install.	EA	127.50

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

### ELECTRICAL

#### **LIGHTING - INTERIOR - FLUORESCENT - FIXTURES**

SOR Code	SOR Description	Unit	Base Price
EL4330EV	Fluorescent fixture, any size - Remove and dispose.	EA	33.90
EL4340EV	T-8 Fluorescent fixture, 250 mm x 1200 mm (9 7/8 in x 3 ft-11 1/4 in), surface mount, with wrap around diffuser, includes tubes - Supply and install.	EA	153.00
EL4350EV	T-8 Fluorescent fixture, 250 mm x 1200 mm (9 7/8 in x 3 ft-11 1/4 in), surface mount, with wrap around diffuser, includes tubes - Replace.	EA	99.50
EL4360EV	T-8 Fluorescent fixture, 300 mm x 1200 mm (11 3/4 in x 3 ft-11 1/4 in), recessed / lay-in, acrylic lens, three tubes, includes tubes - Supply and install.	EA	183.60
EL4370EV	T-8 Fluorescent fixture, 300 mm x 1200 mm (11 3/4 in x 3 ft-11 1/4 in), recessed / lay-in, acrylic lens, three tubes, includes tubes - Replace.	EA	140.80
EL4430EV	T-8 Fluorescent fixture, 600 mm x 1200 mm (1 ft-11 5/8 in x 3 ft-11 1/4 in), all types, 2, 3 or 4 tubes with armoured cable, includes tubes - Supply and install.	EA	234.10
EL4440EV	T-8 Fluorescent fixture, 600 mm x 1200 mm (1 ft-11 5/8 in x 3 ft-11 1/4 in), all types, 2, 3 or 4 tubes with armoured cable, includes tubes - Replace.	EA	192.00
EL4630EV	T-8 Fluorescent fixture, bathroom, 450 - 600 mm (1 ft-5 3/4 in x 1 ft-11 5/8 in), 2 tubes, includes tubes - Replace.	EA	84.20
EL4650EV	T-8 Fluorescent fixture, prewired or hardwired with shade, includes tubes - Replace.	EA	84.20

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

### ELECTRICAL

#### LIGHTING - INTERIOR - FLUORESCENT - REPAIRS

SOR Code	SOR Description	Unit	Base Price
EL4380EV	Fluorescent fixture shade, all types, up to and including 600 x 1200 mm (1 ft-11 5/8 in x 3 ft-11 1/4 in) - Replace or supply and install.	EA	61.20
EL4700EV	Fluorescent fixture, 1200 mm (3 ft-11 1/4 in) - Remove, re-work, and reinstall.	EA	38.30
EL4710EV	Fluorescent fixture ballast, all types, 2 tube - Replace.	EA	68.90
EL4715EV	Fluorescent fixture ballast, electronic, rapid start, sound rating A - Replace or supply and install.	EA	70.20
EL4720EV	Fluorescent fixture ballast, T-8, sound rating A - Replace or supply and install.	EA	107.10
EL4740EV	Fluorescent fixture, lamp holder ends - Replace.	EA	27.50
EL4770EV	Fluorescent fixture tube, any size, any type, per bulb - Replace or supply and install.	EA	15.10

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

### ELECTRICAL

#### LIGHTING - SECURITY LIGHTING

SOR Code	SOR Description	Unit	Base Price
EL4210EV	Security fixture, interior emergency lighting, uninterrupted power supply, 2 hour back-up, 72 W, includes 2 bulbs - Replace or supply and install.	EA	367.20
EL4215EV	Security fixture, interior emergency lighting, battery, 6/12 volt, 72 W - Replace.	EA	68.90
EL4220EV	Security fixture, exterior security lighting, Wall Pack, with Photocell, includes all necessary wiring and bulbs, high pressure sodium 50 / 70 / 100 W - Supply and install.	EA	300.60
EL4230EV	Security fixture, exterior security lighting, with Photocell, high pressure sodium 50/ 70/ 100 W - Replace.	EA	208.80
EL4235EV	Security fixture, exterior security light, canopy mount, with photo cell. HPS-50/ 70/ 100 W - Replace.	EA	244.80
EL4240EV	Security fixture, connections - Rework.	EA	50.50
EL4290EV	Security fixture, exit sign, illuminated - Remove and dispose.	EA	50.50

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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - BLOCK HEATER RECEPTACLES

SOR Code	SOR Description	Unit	Base Price
EL5410EV	Receptacle, exterior, block heater, includes, 50 mm (2 in) rigid post, FS box, GFCI duplex receptacle and weatherproof while in use cover, 15 A push breaker and breaker cover, and concrete base - Replace.	EA	667.80
EL5420EV	Receptacle, exterior, block heater, FS box. Includes box, receptacle and weatherproof while in use cover - Replace.	EA	133.90
EL5430EV	Receptacle, exterior, block heater, 15 A push breaker and cover - Replace.	EA	84.20
EL5440EV	Receptacle, exterior, block heater, 50 mm (2 in) rigid post, includes concrete base. Reuse existing FS box, receptacle and cover - Replace.	EA	166.80
EL5450EV	Receptacle, exterior, block heater, FS box, GFCI duplex receptacle and weatherproof while in use cover, 15 A push breaker and breaker cover - Replace.	EA	367.20

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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - COVER PLATES

SOR Code	SOR Description	Unit	Base Price
EL5500EV	Cover, wall plate, stainless steel, 1 gang, switch or duplex cover - Replace or supply and install.	EA	12.20
EL5511EV	Cover, stainless steel, razor outlet plate - Replace or supply and install.	EA	21.40
EL5520EV	Cover, wall plate, stainless steel, 2 gang - Replace or supply and install.	EA	17.60
EL5550EV	Cover, wall plates, stainless steel, 3 gang - Replace.	EA	23.70
EL5580EV	Cover, nylon, wall plates, 1 gang, switch or receptacle cover - Replace or supply and install.	EA	9.30
EL5600EV	Cover, nylon, wall plates, 2 gang, switch, receptacle or combination cover - Replace or supply and install.	EA	10.70
EL5620EV	Cover, nylon, wall plates, 3 gang, switch, receptacle or combination cover - Replace or supply and install.	EA	13.00
EL5640EV	Cover, nylon, wall plates, 4 gang, switch, receptacle or combination cover - Replace or supply and install.	EA	17.00
EL5710EV	Cover, ceiling box, decorative blank, half domed, prefinished, screw caps included - Replace.	EA	19.90



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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - ELECTRICAL BOXES

SOR Code	SOR Description	Unit	Base Price
EL5730EV	Junction box cover, round metal plate, 102 mm to 120 mm (4 in to 4 3/4 in) - Replace or supply and install.	EA	10.70
EL5800EV	Box, all types, all sizes up to and including 124 mm (4 11/16 in), includes blank cover or metal cover - Replace or supply and install.	EA	30.60
EL5810EV	Box, outlet, surface or recessed - Secure.	EA	23.00
EL5820EV	Box, outlet, PVC, includes cutting siding - Supply and install.	EA	38.30
EL5821EV	Box, vapour barrier, for 1-4 gang, octagon for range / dryer - Replace or supply and install.	EA	5.70
EL5832EV	Box, insulate behind using low expanding foam, includes removal and re- installation of all covers and devices.	EA	22.60

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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - FURNACE SWITCHES

SOR Code	SOR Description	Unit	Base Price
EL6380EV	Switch, exterior / interior, pilot switch with indicator light - Replace.	EA	67.30
EL6411EV	Switch cover, labelled, furnace - Replace or supply and install.	EA	12.20

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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - GROUND FAULT CIRCUIT INTERRUPTERS (GFCI)

SOR Code	SOR Description	Unit	Base Price
EL5910EV	GFCI receptacle, interior, includes box, and cover (excludes wire and breaker) - Supply and install.	EA	75.00
EL5920EV	GFCI receptacle, interior, includes cover, replace.	EA	50.50
EL5930EV	GFCI receptacle, exterior, includes box, and weatherproof while in use cover (excludes wire and breaker) - Supply and install.	EA	100.20
EL5940EV	GFCI receptacle, exterior, with weatherproof while in use cover - Replace.	EA	61.20
EL5945EV	GFCI, receptacle, exterior, using existing cover - Replace.	EA	45.90
EL5950EV	GFCI receptacle, exterior, single duplex outlet, assorted weatherproof while in use cover - Replace or supply and install.	EA	45.20
EL5955EV	Receptacle on ungrounded circuit, from any type to labelled GFCI receptacle - Replace.	EA	50.50
EL5965EV	GFCI receptacle, interior, labelled, for ungrounded circuits, at the beginning of circuit near electrical panel, includes cover, box, wire up to 3 m (9 ft-10 1/8 in) and all associated fittings - Supply and install.	EA	101.80

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

### ELECTRICAL

#### **RECEPTACLES, SWITCHES - RECEPTACLES**

SOR Code	SOR Description	Unit	Base Price
EL6000EV	Receptacle - Resecure.	EA	17.00
EL6010EV	Receptacle, interior / exterior, includes cap wires, cover box with blank and update electrical panel labelling - Remove and dispose.	EA	28.30
EL6011EV	Receptacle / outlet, includes supply and installation grounding clamp and single conductive wire up to 5 m (16 ft-5 in) long - Ground.	EA	65.80
EL6020EV	Receptacle, 15 Amp or 20 Amp, grounded, white or beige - Replace.	EA	36.70
EL6030EV	Receptacle, grounded, 15 Amp to 20 Amp, includes cover, box, wire up to 5 m (16 ft-5 in) and all associated fittings - Supply and install.	EA	101.80
EL6040EV	Receptacle 15 Amp, grounded - Replace.	EA	21.40
EL6045EV	Receptacle 20 Amp, grounded - Replace.	EA	28.30
EL6080EV	Receptacle with switch, any type. Wire not included - Relocate.	EA	84.20
EL6090EV	Receptacle, for stove or dryer, recessed, includes box and connector. Wire not included - Supply and install.	EA	84.20
EL6100EV	Receptacle, for stove or dryer - Replace.	EA	45.20
EL6120EV	Receptacle, 15 Amp to 20 Amp, grounded, complete, includes wire, box, vapor barrier for electrical box, connectors and breaker at panel - Supply and install.	EA	203.50
EL6125EV	Split receptacle, complete, includes wire, box, connectors and 2 Pole 15A breaker - Supply and install.	EA	254.40
EL6130EV	Receptacle, recessed stove or dryer receptacle, complete, includes wire, box, connectors and breaker at panel - Supply and install.	EA	309.10

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

### ELECTRICAL

#### RECEPTACLES, SWITCHES - SWITCHES

SOR Code	SOR Description	Unit	Base Price
EL6200EV	Switch, complete from power source to light and/or fan, includes wiring, box, switch and cover - Supply and install.	EA	152.20
EL6201EV	Switch, any type. Wire not included - Relocate.	EA	84.20
EL6211EV	Switch, interior, includes cap wires, cover box with blank and update electrical panel labelling - Remove and dispose.	EA	16.80
EL6270EV	Switch, single pole, toggle type, 15 Amp - Replace.	EA	26.00
EL6310EV	Switch, 3 way, toggle type, 15 Amp - Replace.	EA	42.10
EL6315EV	Switch, 4 way, toggle type, 15 Amp - Replace.	EA	58.80
EL6340EV	Switch, double toggle, single gang, c/w cover. Wiring not included - Replace or supply and install.	EA	28.30
EL6370EV	Switch, dimmer, incandescent, any type - Replace.	EA	61.20

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

### ELECTRICAL

#### TELEPHONE / TV / DATA WIRING

SOR Code	SOR Description	Unit	Base Price
EL6600EV	Telephone, T.V., or data, jack, surface mounted, includes all necessary wire (4 conductor, 22 gauge) - Supply and install.	EA	84.20
EL6610EV	Telephone, T.V., or data, jack, recessed, includes all necessary wire (4 conductor, 22 gauge). Includes metal box - Supply and install.	EA	117.00
EL6630EV	Telephone, T.V., or data, jack, recessed, surface mounted, jack only - Replace.	EA	33.90
EL6640EV	Telephone, T.V., or data wire - Replace and dispose.	M	2.30
EL6650EV	Telephone, T.V., or data, jack, surface mounted, or recessed, cover - Replace.	EA	17.00

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

### ELECTRICAL

#### THERMOSTATS - BASEBOARD

SOR Code	SOR Description	Unit	Base Price
EL6735EV	Thermostat, line voltage, programmable - Replace or supply and install.	EA	111.30
EL6743EV	Thermostat, line voltage, programmable, includes all associated wiring and materials up to 10 m - Replace or supply and install.	EA	243.40
EL6747EV	Thermostat, line voltage, non programmable, includes all associated wiring and materials up to 10 m (32 ft-9 3/4 in) - Supply and install.	EA	201.70
EL6749EV	Thermostat, line voltage, non programmable - Replace or supply and install.	EA	97.40

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

### GRASS CUTTING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
GC1000EV	Inspect and report on work required.	EA	45.20



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

### GRASS CUTTING

#### **LAWNS - MOWING / TRIMMING**

SOR Code	SOR Description	Unit	Base Price
GC2500EV	Lawn, includes removal and disposal of clippings, per 10 m2 increments - Trimming.	EA	5.30
GC2510EV	Lawn, lot size up to 700 m2 (7535 ft2) self-propelled or riding mower, includes trimming, per residence, per month - Mowing.	EA	176.00
GC2520EV	Lawn, lot size over 700 m2 (7535 ft2) self-propelled or riding mower, includes trimming, per residence, per month - Mowing.	EA	215.60
GC2530EV	Lawn, grass over 152 mm (6 in) or extremely difficult slopes, when used with another GC code - Mowing.	EA	22.60
GC2540EV	Lawn, lot size up to 700 m2 (7535 ft2), self-propelled or riding mower, includes trimming, per residence - Mowing.	EA	63.80
GC2550EV	Lawn, lot size over 700 m2 (7535 ft2), self-propelled or riding mower, includes trimming, per residence - Mowing.	EA	85.00

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

### GRASS CUTTING

#### LAWNS - MOWING / TRIMMING - COMMON AREAS

SOR Code	SOR Description	Unit	Base Price
GC2600EV	Lawn, common areas, self-propelled or riding mower, includes trimming, up to 100 m2 - Mowing.	EA	9.00
GC2610EV	Lawn, common areas, self-propelled or riding mower, includes trimming, per additional 50 m2 - Mowing.	EA	3.70
GC2620EV	Lawn, common areas, self-propelled or riding mower, includes lawn / border trimming, per 100 m2, includes removal and disposal of trimmings - Mowing.	EA	15.90

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

### GRASS CUTTING

#### YARD CLEANING

SOR Code	SOR Description	Unit	Base Price
GC1213EV	Yard, leaves, light, includes pine needles and pine cones, per residence - Remove and dispose.	EA	33.90
GC1214EV	Yard, leaves, heavy, includes pine needles and pine cones, per residence - Remove and dispose.	EA	56.50

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

### HARDWOOD FLOORING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
HF1000EV	Inspect and report on work required.	EA	45.20

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

### HARDWOOD FLOORING

#### WOOD BASE, MOULDING - SHOE MOULD / QUARTER ROUND

SOR Code	SOR Description	Unit	Base Price
HF2020EV	Moulding, interior, shoe mould, includes urethane finish to match existing and caulk - Replace or supply and install.	M	10.20
HF2080EV	Moulding, interior, hardwood shoe mould, includes urethane finish - Replace or supply and install.	M	8.10
HF2090EV	Wood base, hardwood shoe mould or quarter round, includes urethane type finish - Sand and refinish.	M	4.50

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

### HARDWOOD FLOORING

#### WOOD FLOORS - FINISHING

SOR Code	SOR Description	Unit	Base Price
HF2110EV	Wood floors, fill, unoccupied unit, latex product, as per specification, includes quarter round and transition strips - Sand and refinish.	M2	25.20
HF2115EV	Wood floors, fill, occupied unit, latex products, as per specification, includes quarter round and transition strips - Sand and refinish.	M2	28.90
HF2120EV	Wood floors, 24 grit paper, to remove extremely deep cuts, gouges, glue or stains, used in conjunction with floor refinishing work - Heavy sanding.	M2	5.30
HF2140EV	Wood floors, latex product - Screen and refinish.	M2	19.90
HF2152EV	Floor, as per specification (Includes stairs) - Buff.	M2	6.00

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

### HARDWOOD FLOORING

#### **WOOD FLOORS - MAINTENANCE**

SOR Code	SOR Description	Unit	Base Price
HF2130EV	Wood floor, cut, replace damaged area, sand and refinish to match existing - Repair.	M2	113.10
HF2230EV	Wood floor, cut and nail damaged, light to moderate, includes refinishing - Repair.	M2	44.30
HF2240EV	Wood floor, cut and nail damaged, heavy, includes refinishing - Repair.	M2	111.50
HF2250EV	Wood floor - Set nails.	M2	6.80
HF2260EV	Wood floor, minor cracks or splits - Repair and seal.	M	10.80
HF2270EV	Wood floor, tighten flooring by screwing from beneath - Repair.	M2	6.80
HF2290EV	Resilient tile, to expose concrete or wood floors - Remove and dispose.	M2	10.00
HF2295EV	Resilient sheet flooring, to expose concrete or wood floors, includes underlay - Remove and dispose.	M2	17.00
HF2300EV	Wood floor - Remove and dispose.	M2	8.50
HF2405EV	Wood floor, maple or birch, single piece to match existing size, per strip, up to 1 metre, per piece - Replace.	EA	39.60

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

### HARDWOOD FLOORING

#### WOOD FLOORS - MAPLE OR BIRCH STRIP, LARGE AREAS

SOR Code	SOR Description	Unit	Base Price
HF2320EV	Wood floor, maple or birch, prefinished, size to complement existing, includes quarter round and transition strips/thresholds - Replace or supply and install.	M2	130.20
HF2340EV	Wood floor, maple or birch, not including finish, size to complement existing - Replace or supply and install.	M2	110.90



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

### HARDWOOD FLOORING

#### WOOD FLOORS - OAK STRIP, LARGE AREAS

SOR Code	SOR Description	Unit	Base Price
HF2520EV	Wood floor, oak, no finish, #1 common, size to complement existing - Replace or supply and install.	M2	103.50
HF2580EV	Wood floor, hardwood, prefinished, oak, includes quarter round and transition strips/thresholds - Replace or supply and install.	M2	125.70

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

### HAZARDOUS MATERIAL ABATEMENT

#### **SECTION A - ASBESTOS - DRYWALL WITH ASBESTOS-CONTAINING JOINT COMPOU**

SOR Code	SOR Description	Unit	Base Price
HZA0400EV	Drywall with joint compound containing asbestos, remove/abate, dispose (use with HZB).	M2	42.40

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - ASBESTOS - FLOORING (ASBESTOS-CONTAINING)

SOR Code	SOR Description	Unit	Base Price
HZA0600EV	Resilient sheet flooring or vinyl floor tile containing asbestos (including underlay), remove/abate, dispose (use with HZB).	M2	48.30
HZA0615EV	Resilient sheet flooring or vinyl floor tile containing asbestos, each additional layer of flooring including underlay, remove/abate, dispose (To be used with HZA0600) (use with HZB).	M2	27.30
HZA0625EV	Resilient sheet flooring or vinyl floor tile containing asbestos (direct glued to concrete), remove/abate, dispose (includes residual glue/mastic) (use with HZB).	M2	79.70
HZA0640EV	Resilient sheet flooring or vinyl floor tile containing asbestos, per stair tread (includes nosing and underlay), remove/abate, dispose (use with HZB).	EA	45.30
HZA0645EV	Resilient sheet flooring or vinyl floor tile containing asbestos, each additional layer per stair tread (includes nosing and underlay), remove/abate, dispose (To be used with HZA0640) (use with HZB).	EA	26.90
HZA0655EV	Resilient sheet flooring or vinyl floor tile containing asbestos per stair riser, remove/abate, dispose (use with HZB).	EA	39.40
HZA0660EV	Resilient sheet flooring or vinyl floor tile containing asbestos, each additional layer per stair riser, remove/abate, dispose (use with HZB).	EA	26.50

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

### HAZARDOUS MATERIAL ABATEMENT

#### **SECTION A - ASBESTOS - INSULATION (ASBESTOS-CONTAINING)**

SOR Code	SOR Description	Unit	Base Price
HZA0300EV	Duct wrap containing asbestos, remove/abate, dispose (including duct) (use with HZB).	M	66.60
HZA0310EV	Duct boot wrap containing asbestos, remove/abate, dispose (including boot) (use with HZB).	EA	47.80
HZA0315EV	Paper backing/sheeting containing asbestos, remove/abate, dispose (use with HZB).	M2	69.20
HZA0700EV	Air cell insulation/pipewrap containing asbestos, remove/abate, dispose (excludes removal of pipe) (use with HZB).	M	51.90
HZA0715EV	Electrical wire with insulation containing asbestos, remove/abate, dispose (use with HZB).	M	24.00
HZA0900EV	Vermiculite insulation containing asbestos (up to 200 mm (8 in) deep), remove/abate, dispose (use with HZB).	M2	97.90
HZA0910EV	Cellulose or fibreglass insulation (all forms), asbestos-contaminated, (up to 200 mm (8 in) deep), remove/abate, dispose (use with HZB).	M2	97.90
HZA0915EV	Ceiling where asbestos-impacted insulation is lying on the surface of the ceiling, remove/abate, dispose (use with HZB).	M2	116.90

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

### HAZARDOUS MATERIAL ABATEMENT

#### **SECTION A - ASBESTOS - DECORATIVE COATING (ASBESTOS-CONTAINING)**

SOR Code	SOR Description	Unit	Base Price
HZA0100EV	Stucco containing asbestos (exterior), up to 25 mm (1 in) thickness, remove/abate, dispose (use with HZB).	M2	73.50
HZA0115EV	Sprayed or decorative texture finish containing asbestos (interior), including substrate, remove/abate, dispose (use with HZB).	M2	66.30
HZA0130EV	Plaster containing asbestos, including drywall backer/lath, maximum 38 mm (1 1/2 in) thickness, remove/abate, dispose (use with HZB).	M2	68.80

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - ASBESTOS - CEILING TILES (ASBESTOS-CONTAINING)

SOR Code	SOR Description	Unit	Base Price
HZA0200EV	Ceiling tiles containing asbestos, remove/abate, dispose (use with HZB).	M2	36.20

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - ASBESTOS - ROOFING (ASBESTOS-CONTAINING)

SOR Code	SOR Description	Unit	Base Price
HZA0330EV	Roofing felt containing asbestos, includes shingles, remove/abate, dispose (use with HZB).	M2	63.50

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - ASBESTOS - CAULKING AND ADHESIVES (ASBESTOS-CONTAINING)

SOR Code	SOR Description	Unit	Base Price
HZA0500EV	Caulking/sealant containing asbestos, remove/abate, dispose (use with HZB).	M	26.50
HZA0505EV	Adhesive containing asbestos, remove/abate, dispose (use with HZB).	M2	63.50



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

### HAZARDOUS MATERIAL ABATEMENT

#### **SECTION A - ASBESTOS - CEMENTITIOUS PRODUCTS (ASBESTOS-CONTAINING)**

SOR Code	SOR Description	Unit	Base Price
HZA0800EV	Cementitious products (siding, clapboard) containing asbestos (exterior), remove/abate, dispose (use with HZB).	M2	55.00
HZA0815EV	Cementitious products containing asbestos (interior), remove/abate, dispose (use with HZB).	M2	59.10
HZA0830EV	Cementitious piping containing asbestos (interior), remove/abate, dispose, excludes excavation (use with HZB).	M	57.40
HZA0835EV	Cementitious piping containing asbestos (exterior), remove/abate, dispose, excludes excavation (use with HZB).	M	57.40

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - LEAD (CONFIRMED BY SAMPLING AND ANALYSIS)

SOR Code	SOR Description	Unit	Base Price
HZA1000EV	Trim/casework with confirmed lead paint (interior), remove and dispose material (use with HZB).	M	29.80
HZA1005EV	Cabinet (includes upper and lower, doors, shelves, drawers) with confirmed lead paint, remove and dispose material per lineal metre of wall surface (use with HZB).	M	83.40
HZA1010EV	Trim/casework with confirmed lead paint (exterior), remove and dispose material (use with HZB).	M	29.80
HZA1015EV	Entry door, includes casing, trim and hardware, with confirmed lead paint (exterior), remove and dispose material (use with HZB).	EA	181.60
HZA1020EV	Siding with confirmed lead paint (exterior), remove and dispose material (use with HZB).	M2	62.70

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - MOULD

SOR Code	SOR Description	Unit	Base Price
HZA1200EV	Mould impacted building materials remove and dispose per Canadian Construction Association Mould Guidelines 82-2004 (use with HZB).	M2	57.60
HZA1205EV	Mould impacted surfaces clean per Canadian Construction Association, Mould Guidelines 82-2004 (use with HZB).	M2	43.60

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

### HAZARDOUS MATERIAL ABATEMENT

#### SECTION A - UREA FORMALDEHYDE INSULATION FOAM (UFFI)

SOR Code	SOR Description	Unit	Base Price
HZA1300EV	UFFI (up to 200 mm (8 in) thick), remove and dispose (use with HZB).	M2	79.60

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

### HAZARDOUS MATERIAL ABATEMENT

#### **SECTION B - WORK PROCEDURE AND MOBILIZATION/DEMobilIZATION CODES**

SOR Code	SOR Description	Unit	Base Price
HZB3010EV	Set-up of all materials and take down, classified as type/class 1/low risk asbestos, lead, UFFI, Mobilization/Demobilization (use with any HZA code).	EA	318.80
HZB3020EV	Set-up of all materials and take down, classified as type/class 2/medium risk asbestos, mould, Mobilization/Demobilization (use with any HZA code).	EA	1,275.40
HZB3030EV	Set-up of all materials and take down, classified as type/class 3/high risk asbestos, mould, Mobilization/Demobilization (use with any HZA code).	EA	2,285.00

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

### HEATING & AIR CONDITIONNING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
HA1000EV	Inspect and report on work required.	EA	45.20

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

### HEATING & AIR CONDITIONNING

#### **SERVICE AND INSPECTION**

SOR Code	SOR Description	Unit	Base Price
HA1010EV	Air duct system, house - Clean.	EA	433.80
HA1032EV	Chimney, B-vent / liner - Inspect and report.	EA	92.40
HA1036EV	Furnace and HRV, including replace air filters adjust and relight - Inspect, report, clean and service.	EA	197.20
HA1045EV	Furnace and HWT, including replace air filters adjust and relight - Inspect, report, clean and service.	EA	202.20
HA1046EV	Furnace, HWT and HRV, including replace air filters adjust and relight - Inspect, report, clean and service.	EA	244.10
HA1052EV	Furnace, filter rack - Replace or supply and install.	EA	92.40
HA1056EV	Furnace, including replace air filters adjust and relight - Inspect, report, clean and service.	EA	155.50
HA1057EV	HRV - Inspect, report and service.	EA	82.60
HA1105EV	Ventor motor - Clean and service.	EA	43.40
HA1110EV	Flame rod gas furnaces - Clean and service.	EA	52.10
HA1165EV	Forced air heating system air flows, per housing unit - Balance.	EA	60.70
HA2390EV	Furnace air filters, disposable - Replace.	EA	16.50
HA2397EV	Central air conditioning, (furnace mounted units), per residence - Inspect, report and service.	EA	205.10
HA2399EV	HWT, gas, conventional, or power vented - Inspect, report and service.	EA	92.40

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - GENERAL

SOR Code	SOR Description	Unit	Base Price
HA1246EV	Central air conditioner unit, level - Resecure.	EA	98.60



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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - UNITS

SOR Code	SOR Description	Unit	Base Price
HA1220EV	Central air conditioner, minimum 14 SEER, complete system includes coils, lines, electrical, refrigerant disposal, mounting, brackets, up to 2 tonnes - Supply and install.	EA	4,067.60
HA1230EV	Central air conditioner, minimum 14 SEER, complete system includes coils, lines, electrical, refrigerant disposal, mounting, brackets, up to 2 tonnes - Replace.	EA	4,252.40

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - CONDENSER

SOR Code	SOR Description	Unit	Base Price
HA1240EV	Air conditioner Condenser - Clean.	EA	113.40
HA1242EV	Air conditioner Condenser capacitor - Replace.	EA	58.50
HA1244EV	Air conditioner Condenser contactor - Replace.	EA	96.10
HA1245EV	Air conditioner Condenser fan motor - Replace.	EA	766.70

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONING - DRAIN

SOR Code	SOR Description	Unit	Base Price
HA1247EV	Air conditioner drain line fitting - Replace.	EA	51.80
HA1250EV	Air conditioner drain line - Flush.	EA	43.20
HA1255EV	Air conditioner drain line - Replace.	M	18.50

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - ELECTRICAL

SOR Code	SOR Description	Unit	Base Price
HA1260EV	Air conditioner low voltage wire, includes disconnect and reconnect, per Air conditioner unit - Clean.	EA	30.80
HA1262EV	Air conditioner disconnect box - Replace.	EA	73.90
HA1264EV	Air conditioner low voltage wire (18/2) - Replace.	M	30.80
HA1265EV	Air conditioner liquid tight connector for high voltage wire - Replace.	EA	27.10
HA1266EV	Air conditioner liquid tight insulation for high voltage wire - Replace.	M	30.80
HA1267EV	Air conditioner high voltage wires (12/2) - Replace.	M	16.00

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - EVAPORATOR

SOR Code	SOR Description	Unit	Base Price
HA1270EV	Air conditioner evaporator, TX valve - Replace.	EA	258.90
HA1271EV	Air conditioner evaporator, using evaporator cleaner - Clean.	EA	234.20
HA1272EV	Air conditioner evaporator coil - Replace.	EA	936.70

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

### HEATING & AIR CONDITIONNING

#### AIR CONDITIONER - LINE SET

SOR Code	SOR Description	Unit	Base Price
HA1280EV	Air conditioner line set filter - Replace.	EA	351.30
HA1281EV	Air conditioner line set 3/8 in or 3/4 in, first metre, includes all associated fittings and insulation - Replace.	EA	246.60
HA1282EV	Air conditioner line set 3/8 in or 3/4 in, includes all associated fittings and insulation. To be used with code HA1281 for each additional metre - Replace.	M	37.00
HA1283EV	Air conditioner line set insulation - Replace.	M	18.50
HA1290EV	Air conditioner refrigerant, per line set - Replace.	EA	246.60
HA1292EV	Air conditioner line set, using dye or nitrogen - Check.	EA	221.80

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

### HEATING & AIR CONDITIONNING

#### **AIR OUTLETS AND INLETS - GRILLES AND REGISTERS TO MATCH CP**

SOR Code	SOR Description	Unit	Base Price
HA2550EV	Supply air grille / register, operable, floor, wall or ceiling mounted, 100 mm x 210 mm (4 in x 20 in), metal - Replace or supply and install.	EA	35.10
HA2552EV	Supply air grille / register, operable, floor, wall or ceiling mounted, 100 mm x 210 mm (4 in x 20 in), metal, per additional grille - Replace or supply and install.	EA	23.40
HA2554EV	Return air grille, inoperable, floor, wall or ceiling mounted, any size, metal, first grille - Replace or supply and install.	EA	53.70
HA2556EV	Return air grille, inoperable, floor, wall or ceiling mounted, any size, metal, per additional grille when combined with HA2554 - Replace or supply and install.	EA	42.10
HA2558EV	Supply air grille / register, operable, floor, wall or ceiling mounted, non-standard size, metal, first grille - Replace or supply and install.	EA	40.90
HA2560EV	Return air grille, inoperable, heavy duty, return air or supply air, metal - Replace or supply and install.	EA	67.80
HA2561EV	Supply air grille / register, operable, floor, wall or ceiling mounted, non-standard size, metal, per additional grille when combined with HA2558 - Replace or supply and install.	EA	29.20
HA2562EV	Supply air grille / register, operable, floor mounted, any size, plastic - Replace or supply and install.	EA	32.00
HA2566EV	Return air grille, inoperable, floor mounted, from hardwood to standard steel, includes repair to hardwood floor as required - Replace or supply and install.	EA	200.30
HA2567EV	Grille or Register, in wall, floor or ceiling - Resecure.	EA	21.30

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

### HEATING & AIR CONDITIONNING

#### AIR OUTLETS AND INLETS - LOUVERS

SOR Code	SOR Description	Unit	Base Price
HA2578EV	Louver, aluminum, 356 mm x 610 mm (1 ft-2 in x 2 ft), includes screen - Replace or supply and install.	EA	52.50
HA2582EV	Louver, aluminum, 457 mm x 610 mm (1 ft-6 in x 2 ft), includes screen - Replace or supply and install.	EA	62.50



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

### HEATING & AIR CONDITIONNING

#### AIR OUTLETS AND INLETS - VENTS

SOR Code	SOR Description	Unit	Base Price
HA1994EV	Vent connector pipe, single wall c/w fittings and elbows (for gas fired furnaces and HWT), sizes up to and including 152.4mm (6 in) - Replace or supply and supply.	M	104.10
HA1995EV	Double wall vent pipe (B-vent), existing vent from bottom of the existing double wall vent to the basement side of the chimney chase, includes 1 ea -B- vent elbow, 1 each -B- vent draft hood connector, up to 305 mm (12 in) of -B- vent and fire stop. (For units with internal chimney chase) - Replace or supply and install.	EA	274.60
HA1996EV	Double wall vent pipe (B-vent), existing vent from bottom of the existing double wall vent to the basement side of the chimney chase, includes 1 ea -B- vent elbow, 1 each -B- vent draft hood connector, up to 305 mm (12 in) of -B- vent and fire stop. (For units with external chimney chase) - Replace or supply and install.	EA	457.60

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

### HEATING & AIR CONDITIONNING

#### PUMPS - CONDENSATE AND CIRCULATION

SOR Code	SOR Description	Unit	Base Price
HA1800EV	Pumps, furnace condensate pump - Replace.	EA	204.80

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

### HEATING & AIR CONDITIONNING

#### DUCTS

SOR Code	SOR Description	Unit	Base Price
HA1060EV	Duct hangers - Repair / replace.	EA	9.60
HA1945EV	Branch lines, Y- or -T- fittings - Supply and install.	EA	94.60
HA1950EV	Duct, 200 mm x 355 mm (7 7/8 in x 1 ft-2 in) - Replace.	M	87.10
HA1955EV	Duct, 200 mm x 510 mm (7 7/8 in x 1 ft-8 in) - Replace.	M	128.70
HA1960EV	Duct elbow, 300 mm x 355 mm (11 3/4 in x 1 ft-2 in) - Replace.	EA	94.60
HA1965EV	Duct elbow, 300 mm x 510 mm (11 3/4 in x 1 ft-8 in) - Replace.	EA	136.30
HA1975EV	Duct, furnace plenum, up to 200 mm x 510 mm (7 7/8 in x 1 ft-8 in) - Replace.	EA	85.00
HA1976EV	Duct, volume damper, 30 gauge, galvanized, 177 mm to 200 mm (7 in to 7 7/8 in) - Replace or supply and install.	EA	31.50
HA1985EV	Duct reducer, up to 200 mm x 408 mm (7 7/8 in x 1 ft-4 in) to 200 mm x 355 mm (7 7/8 in x 1 ft-2 in) - Replace.	EA	94.60
HA1986EV	Furnace duct, boot on duct - Resecure.	EA	19.10
HA1987EV	Furnace, duct branch and register, 150 mm to 200 mm (6 in x 7 7/8 in) diam. Includes volume damper - Replace.	M	66.30
HA1988EV	Warm air supply runs 127 mm (5 in) including all supports, boots at main and floor, air diffusers, damper with key, including elbows and cutting of holes - Replace or supply and install.	M	69.40
HA1989EV	Warm air supply runs 152.4 mm (6 in) including all supports, boots at main and floor, air diffusers, damper with key, including elbows and cutting of holes - Replace or supply and install.	M	83.30
HA1990EV	Patch hole in duct work up to 406.4 mm x 406.4 mm (16 in x 16 in) - Supply and install.	EA	43.40
HA1991EV	Patch hole in duct work up to 406.4 mm x 406.4 mm (16 in x 16 in) if used with other HA line item - Supply and install.	EA	26.10
HA1992EV	Insulated flexible duct, up to 152.6mm (6 in), includes mounting hardware - Replace or supply and install.	M	18.50
HA1993EV	Flexible plenum adapter, any size - Replace or supply and install.	EA	173.50
HA1997EV	Fresh air duct, includes patching duct up to 406 mm x 406 mm (16 in x 16 in) - Remove and dispose.	EA	30.80

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

### HEATING & AIR CONDITIONNING

#### GAS - GENERAL

SOR Code	SOR Description	Unit	Base Price
HA2010EV	Furnace, gas, high efficiency forced air, direct drive, 11.72 kW (40 MBH), 17.57 kW (60 MBH), 23.40 kW (80 MBH) or 29.3kW (100 MBH) as per CFHA representative - Replace.	EA	3,081.40
HA2020EV	Furnace, gas, high efficiency forced air, direct drive, 35.10 kW (120 MBH) including filter rack, plenum connectors, and condensate pump - Replace.	EA	3,697.80
HA2060EV	Pilot light, set / light - Check.	EA	43.40
HA2061EV	Venting, screen, size to suit, up to 3 screens per housing unit - Replace or supply and install.	EA	71.00

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

### HEATING & AIR CONDITIONNING

#### **GAS - GAS REPAIRS**

SOR Code	SOR Description	Unit	Base Price
HA2100EV	Gas furnace, spark ignitor - Replace.	EA	170.00
HA2120EV	Gas furnace, automatic gas control valve - Replace.	EA	473.80
HA2130EV	Gas furnace, electric ignition system, includes control module and ignitor - Replace.	EA	662.90
HA2142EV	Gas furnace / water heater / fireplace, thermocouple, flame sensor or rod, includes relight pilot - Replace.	EA	111.00
HA2143EV	Gas furnace / water heater / fireplace, thermopile - Replace.	EA	147.50
HA2144EV	Gas furnace / water heater / fireplace, ignitor assembly - Replace.	EA	144.00
HA2150EV	Gas furnace, hot surface ignitor - Replace.	EA	175.30
HA2160EV	Gas furnace, electronic module - Replace.	EA	477.30
HA2170EV	Gas, furnace back pressure switch - Replace.	EA	161.40
HA2180EV	Gas, furnace burners and orifices - Clean, adjust and relight.	EA	94.60
HA2210EV	Gas, burner in furnace - Replace.	EA	378.30
HA2215EV	Gas, supply flexible connector - Replace.	EA	51.20
HA2220EV	Gas, safety shut-off valve - Replace.	EA	270.80
HA2230EV	Gas, supply cock - Replace.	EA	65.90
HA2240EV	Gas, supply pressure regulator - Replace.	EA	171.80
HA2243EV	Gas leak (Tightening of fittings only), includes all fittings on affected line - Check and repair	EA	78.90

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

### HEATING & AIR CONDITIONNING

#### **GAS AND OIL REPAIRS**

SOR Code	SOR Description	Unit	Base Price
HA2241EV	Furnace, run capacitor for direct drive motor - Replace	EA	69.40
HA2300EV	Furnace, blower and motor combination - Replace.	EA	634.30
HA2320EV	Furnace, fan and limit controls - Replace.	EA	197.00
HA2325EV	Furnace, fan - Repair.	EA	104.10
HA2328EV	Furnace, gas, flame sensor or flame rod - Replace.	EA	104.10
HA2330EV	Furnace, belt drive / direct drive fan motor - Replace.	EA	416.50
HA2340EV	Furnace, flow switch - Replace.	EA	314.10
HA2350EV	Furnace, low voltage fuse - Replace.	EA	38.20
HA2370EV	Furnace, transformer, low voltage - Replace.	EA	85.00
HA2375EV	Furnace, fan summer / winter switch, with all associated wiring, mounted on furnace - Replace or supply and install.	EA	94.60
HA2410EV	Furnace, CO2 and CO test (both tests) - Conduct and report.	EA	104.10
HA2440EV	Furnace, purge fan, Mid Efficiency - Replace.	EA	539.80
HA2445EV	Furnace, induced blower assembly, High Efficiency - Replace.	EA	805.30
HA2447EV	Furnace, drip leg - Replace.	EA	121.50
HA2485EV	Furnace, panel / door switch - Replace.	EA	57.20

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

### HEATING & AIR CONDITIONNING

#### HRV / ERC - MECHANICAL VENTILATION SYSTEMS

SOR Code	SOR Description	Unit	Base Price
HA1190EV	ERV, includes all necessary fittings and connectors and controls, set-up, and balancing - Replace.	EA	4,314.10
HA1195EV	ERV, includes all necessary ducting, fittings and connectors, controls, set-up, and balancing - Supply and install.	EA	4,930.40
HA1211EV	HRV, includes all necessary fittings and connectors and controls, set-up, and balancing - Replace.	EA	3,081.40
HA1212EV	HRV, includes all necessary ducting, fittings and connectors, controls, set-up, and balancing - Supply and install.	EA	3,697.80
HA1213EV	HRV / ERV, air intake and exhaust damper motor assembly - Replace.	EA	197.20
HA1214EV	HRV / ERV, filter core - Replace, supply and install.	EA	135.60
HA1215EV	HRV / ERV, fan motor - Replace, Supply and install.	EA	363.60
HA1216EV	HRV / ERV, main control - Replace, supply and install.	EA	219.40
HA1217EV	HRV / ERV, 20 minute timer - Replace, supply and install.	EA	40.20
HA1218EV	HRV / ERV, interior all dampers - Replace.	EA	92.40

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

### HEATING & AIR CONDITIONNING

#### PIPING - GENERAL

SOR Code	SOR Description	Unit	Base Price
HA2899EV	Gas line for gas stove, valve below floor level, includes cap off line after valve and test for leaks - Remove and relocate.	EA	132.80
HA2938EV	Mechanical joint, leak on drain pipe - Fix.	EA	34.70



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

### HEATING & AIR CONDITIONNING

#### **PIPING - BLACK IRON**

SOR Code	SOR Description	Unit	Base Price
HA3000EV	Pipe section, up to 51 mm (2 in) black iron - Remove.	M	37.00
HA3010EV	Pipe section, up to 19 mm (3/4 in) black iron, includes pipe stays and one fitting per cut length - Replace or supply and install.	M	78.00
HA3020EV	Pipe section, 25 mm (1 in) black iron, includes pipe stays and one fitting per cut length - Replace or supply and install.	M	80.70
HA3030EV	Pipe section, 32 mm (1 1/4 in) black iron, includes pipe stays and one fitting per cut length - Replace or supply and install.	M	112.80
HA3040EV	Pipe section, 38 mm (1 1/2 in) black iron, includes pipe stays and one fitting per cut length - Replace or supply and install.	M	116.30
HA3050EV	Pipe section, 51 mm (2 in) black iron, includes pipe stays and one fitting per length - Replace or supply and install.	M	144.00
HA3055EV	Black iron fitting, up to 19.05 mm (3/4 in) - Replace or supply and install.	EA	24.60
HA3065EV	Black iron fitting, 25.4 mm (1 in) to 31.75 mm (1 1/4 in) - Replace or supply and install.	EA	34.60
HA3075EV	Black iron fitting, 38.1 mm (1 1/2 in) to 50.8 mm (2 in) - Replace or supply and install.	EA	39.50

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

### HEATING & AIR CONDITIONNING

#### PIPING - PLASTIC

SOR Code	SOR Description	Unit	Base Price
HA3400EV	Pipe CPVC, S636, 13 mm (1/2 in), includes one fitting or adapter per cut length - Replace or supply and install.	M	17.30
HA3420EV	Pipe CPVC, S636, 19 mm (3/4 in), includes one fitting or adapter per cut length - Replace or supply and install.	M	26.10
HA3460EV	Pipe ABS, PVC, CPVC or S636, 51 mm (2 in), includes one fitting per cut length - Replace or supply and install.	M	47.40
HA3470EV	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
HA3480EV	Fittings, up to 51 mm (1/2 in to 2 in), ABS / PVC / CPVC / S636, per fitting - Supply and install.	EA	26.50
HA3546EV	Pipe, solvent weld, 100 mm (4 in) cap - Supply and install.	EA	26.10
HA3561EV	Concentric vent (CVENT) kit, PVC - Replace or supply and install.	EA	184.90

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

### HEATING & AIR CONDITIONNING

#### THERMOSTATS

SOR Code	SOR Description	Unit	Base Price
HA4030EV	Thermostat, low voltage, programmable - Replace.	EA	160.20
HA4042EV	Thermostat, 10 m (32 ft-9 3/4 in) maximum run - Relocate.	EA	113.70
HA4043EV	Thermostat - Resecure.	EA	49.30
HA4044EV	Thermostat, low voltage, non-programmable, includes all associated wiring and materials, up to 10 m (32 ft-9 3/4 in) - Supply and install.	EA	226.50
HA4045EV	Thermostat, low voltage, non-programmable - Replace.	EA	112.80
HA4046EV	Thermostat wiring, 18/3, 18/2. Concealed in the wall - Replace	M	10.50
HA4047EV	Thermostat wiring, 18/4, 18/5. Concealed in the wall - Replace.	M	11.20
HA4050EV	Thermostat, low voltage, programmable, includes all associated wiring and materials, up to 10 m (32 ft-9 3/4 in) - Supply and install.	EA	273.90

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

### HEATING & AIR CONDITIONNING

#### VALVES - PRESSURE REDUCING

SOR Code	SOR Description	Unit	Base Price
HA4076EV	Valve, pressure reducing valve, any size - Replace or supply and install.	EA	142.40

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

### HEATING & AIR CONDITIONNING

#### VENTING

SOR Code	SOR Description	Unit	Base Price
HA4100EV	Chimney, T cap, prefabricated, gas, double wall, galv. steel, 150 mm (6 in) diam. - Supply and install.	EA	142.40
HA4110EV	Chimney, T cap, prefabricated, gas, double wall, galv. steel, 150 mm (6 in) diam. - Replace.	EA	161.40
HA4142EV	Flue liner, aluminum, 102 mm (4 in) - 153 mm (6 in), includes caps and tees if required - Replace or supply and install.	M	37.80

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

### LANDSCAPING AND TREE SERVICE

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
LA1000EV	Inspect and report on work required.	EA	45.20

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

### LANDSCAPING AND TREE SERVICE

#### EXCAVATION

SOR Code	SOR Description	Unit	Base Price
LA1061EV	Backhoe / excavator and operator, per hour - Excavate and backfill.	EA	226.20
LA1063EV	Backhoe / excavator and operator, per half day - Excavate and backfill.	EA	622.00
LA1065EV	Backhoe / excavator and operator, per full day - Excavate and backfill.	EA	961.20
LA1070EV	Float fee for equipment	EA	200.00
LA1071EV	Labourer per hour - Excavate/backfill by hand.	EA	45.20
LA1072EV	Bobcat / excavator and operator, per hour.	EA	113.10
LA1080EV	Bobcat / excavator and operator, per half day.	EA	508.90
LA1090EV	Bobcat / excavator and operator, per full day.	EA	848.10

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

### LANDSCAPING AND TREE SERVICE

#### **LANDSCAPING - MAINTENANCE**

SOR Code	SOR Description	Unit	Base Price
LA1011EV	Grass, plants and other vegetation between concrete curb and asphalt - Remove and dispose.	M2	13.70
LA1200EV	Landscaping, underbrush, includes cutting and debris removal, up to 2 m2 - Clear, remove and dispose.	M2	22.90
LA1201EV	Landscaping, underbrush, includes cutting and debris removal, over 2 m2, per additional m2 when combined with LA1200 - Clear, remove and dispose.	M2	15.30
LA1210EV	Landscaping, white marble chips, 25 mm (1 in) deep - Supply and spread.	M2	6.00
LA1215EV	Landscaping, mulch, wood chips, (39 mm to 77 mm (1 1/2 in to 3 in) in size), to one location - Supply, deliver and spread.	M3	110.50
LA1216EV	Landscaping, mulch, wood chips, (39 mm to 77 mm (1 1/2 in to 3 in) in size), to one location - Supply and deliver.	M3	105.90
LA1217EV	Landscaping, mulch, wood chips, (39 mm to 77 mm (1 1/2 in to 3 in) in size), 50 mm to 75 mm (2 in to 3 in) deep - Supply and spread.	M2	27.70
LA1270EV	Moss from steps, landings and property pathways - Remove.	M2	4.20
LA1390EV	Planting bed - Weed by hand.	M2	20.80
LA1391EV	Vine, to soil surface up to 10 m2 (107.6 ft2) - Remove and dispose.	M2	28.30
LA1392EV	Vine, to soil surface for each additional 10 m2 (107.6 ft2) when combined with LA1391 - Remove and dispose.	M2	22.60



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

### LANDSCAPING AND TREE SERVICE

#### YARD - MAINTENANCE

SOR Code	SOR Description	Unit	Base Price
LA1330EV	Edging, railway ties - Remove and dispose.	M	3.00
LA1350EV	Edging, precast - Replace or supply and install.	M	2.60
LA1360EV	Edging, flexible - Remove and dispose.	M	1.10
LA1394EV	Concrete splash pad, precast with channel, add and compact soil under splash pad to create positive drainage - Replace or supply and install.	EA	69.00
LA1399EV	Concrete splash pad, precast with channel, add and compact soil under splash pad to create positive drainage - Reposition and reset.	EA	35.60

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

### LANDSCAPING AND TREE SERVICE

#### **SOIL AND FILL**

SOR Code	SOR Description	Unit	Base Price
LA1535EV	Top soil or garden soil, for one location, first m3 - Supply and deliver.	EA	138.70
LA1540EV	Top soil or garden soil, for one delivery point, additional m3 when combined with LA1535 - Supply.	EA	48.50
LA1550EV	Top soil or garden soil, 50 mm (2 in) deep - Supply and spread.	M2	10.60
LA1560EV	Top soil or garden soil, 100 mm (4 in) deep - Supply and spread.	M2	17.00
LA1570EV	Soil, fill post holes, includes seed - Supply and install.	EA	7.60
LA1580EV	Top soil or garden soil, to create positive drainage, includes seed, first m3 - Supply and spread.	EA	163.90
LA1585EV	Top soil or garden soil, to create positive drainage, includes seed, additional m3 when combined with LA1580 - Supply and spread.	EA	56.50
LA1596EV	Pea gravel - Supply and install.	M3	39.60
LA1597EV	Pea gravel, one delivery point - Supply.	M3	28.30

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

### LANDSCAPING AND TREE SERVICE

#### **LAWN TREATMENTS**

SOR Code	SOR Description	Unit	Base Price
LA1400EV	Lawn fertilizer, per 10 m2 increments - Supply and apply.	EA	8.40
LA1410EV	Lawn seeding, 0.18 kg/m2, per 10 m2 increments - Supply and apply.	EA	8.40
LA1420EV	Lawn seeding, utility mix, 0.32 kg/m2, per 10 m2 increments - Supply and apply.	EA	9.80
LA1421EV	Lawn, per hole - Fill, rake, fertilize and seed.	EA	13.90
LA1422EV	Lawn, sod, 25 mm (1 in) thick, up to 3 m2 (32.3 ft2), includes preparation, rolling and first watering - Supply and install.	M2	13.90
LA1423EV	Lawn, sod, 25 mm (1 in) thick, over 3 m2 (32.3 ft2), includes preparation, rolling and first watering - Supply and install.	M2	8.30
LA1430EV	Lime, per 10 m2 increments - Supply and apply.	EA	8.40
LA1431EV	Lawn or trees, 25 mm (1 in) of water, by soaker hoses, or sprinklers, per residence - Watering.	EA	17.30
LA1432EV	Watering, new seed or sod, 25 mm (1 in), to establish new installations, minimum 2 trips per week, per residence - Apply.	EA	34.70
LA1433EV	Watering, new seed or sod, 25 mm (1 in), to establish new installations, minimum 2 trips per week for 3 weeks, per residence - Apply.	EA	104.00

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

### LANDSCAPING AND TREE SERVICE

#### PROPERTY PATHWAY/ PATIO AREA

SOR Code	SOR Description	Unit	Base Price
LA1452EV	Patio stones, up to 914 mm x 914 mm (3 ft x 3 ft) - Remove and dispose.	EA	9.00

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

### LANDSCAPING AND TREE SERVICE

#### **TREES AND SHRUBBERY - GENERAL**

SOR Code	SOR Description	Unit	Base Price
LA1776EV	Tree, split tree, includes all hardware - Secure with cable.	EA	227.50
LA1885EV	Bucket truck and operator, for access over 7.5 m (24 ft-7 in) in height or where there is very difficult access, per half day.	EA	681.00
LA1886EV	Bucket truck and operator, for access over 7.5 m (24 ft-7 in) in height or where there is very difficult access, per full day.	EA	1,210.80
LA1887EV	Difficult access, add per tree.	EA	61.00
LA1888EV	Very difficult access, add per tree.	EA	113.70
LA2175EV	Tree, chipping on site, up to 30 cm (1 ft) diameter, includes 2 men, truck and disposal off site, per hour.	EA	378.60
LA2180EV	Tree, chipping on site, up to 30 cm (1 ft) diameter, includes 2 men, truck and disposal off site, per half day.	EA	1,134.50
LA2185EV	Tree, chipping on site, up to 30 cm (1 ft) diameter, includes 2 men, truck and disposal off site, per full day.	EA	1,966.70

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

### LANDSCAPING AND TREE SERVICE

#### TREES AND SHRUBBERY - TRIM AND PRUNE

SOR Code	SOR Description	Unit	Base Price
LA1710EV	Bush, up to 2 m (6 ft- 7 in) height, includes disposal of trimmings - Trim.	EA	20.80
LA1720EV	Bush, over 2 m (6 ft- 7 in) height, includes disposal of trimmings - Trim.	EA	27.70
LA1730EV	Hedge, up to 1.8 m (5 ft-11 in) height, includes disposal of trimmings - Trim.	M	11.30
LA1740EV	Hedge, over 1.8 m (5 ft-11 in) height, includes disposal of trimmings - Trim.	M	17.00
LA1760EV	Shrub, up to 1.8 m (5 ft-11 in) height, includes cleanup - Prune.	M2	34.70
LA1770EV	Shrub, over 1.8 m (5 ft-11 in) height, includes cleanup - Prune.	M2	55.50
LA1780EV	Tree, 10 cm to 25 cm (4 in to 10 in) diameter - Light prune.	EA	75.60
LA1790EV	Tree, 10 cm to 25 cm (4 in to 10 in) diameter - Heavy prune.	EA	129.00
LA1800EV	Tree, 25 cm to 50 cm (10 in to 20 in) diameter - Light prune.	EA	122.20
LA1810EV	Tree, 25 cm to 50 cm (10 in to 20 in) diameter - Heavy prune.	EA	174.10
LA1820EV	Tree, 50 cm to 75 cm (20 in to 30 in) diameter - Light prune.	EA	186.00
LA1830EV	Tree, 50 cm to 75 cm (20 in to 30 in) diameter - Heavy prune.	EA	264.90
LA1840EV	Tree, 75 cm to 100 cm (30 in to 40 in) diameter - Light prune.	EA	264.90
LA1845EV	Tree, over 100 cm (40 in) diameter - Light prune.	EA	350.00
LA1850EV	Tree, 75 cm to 100 cm (20 in to 40 in) diameter - Heavy prune.	EA	350.00
LA1855EV	Tree, over 100 cm (40 in) diameter - Heavy prune.	EA	450.00

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

### LANDSCAPING AND TREE SERVICE

#### TREES AND SHRUBBERY - REMOVAL - GENERAL

SOR Code	SOR Description	Unit	Base Price
LA1700EV	Saplings and / or suckers up to 50.8 mm (2 in) diameter, at grade level, from 1 to 5 trees, per tree - Remove and dispose.	EA	10.20
LA1701EV	Saplings and / or suckers up to 50.8 mm (2 in) diameter, at grade level, from 6 to 10 trees, per residence - Remove and dispose.	EA	67.80
LA1778EV	Tree spikes / stakes and ties, per tree - Remove and dispose.	EA	22.60
LA1998EV	Shrub, no stump removal - Remove and dispose.	M2	55.50
LA1999EV	Shrub, includes stump removal to 15 cm (6 in) below grade, topsoil and seed - Remove and dispose.	M2	97.10

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

### LANDSCAPING AND TREE SERVICE

#### TREES AND SHRUBBERY - STUMP REMOVAL

SOR Code	SOR Description	Unit	Base Price
LA1900EV	Stump, up to 25 cm (10 in) diameter, includes clean up, topsoil, leveling and seeding - Remove and dispose.	EA	111.60
LA1920EV	Stump, 25 cm to 50 cm (10 in to 20 in) diameter, includes clean up, topsoil, leveling and seeding - Remove and dispose.	EA	148.80
LA1950EV	Stump, 50 cm to 75 cm (20 in to 30 in) diameter, includes clean up, topsoil, leveling and seeding - Grinding, remove and dispose.	EA	287.00



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

### LANDSCAPING AND TREE SERVICE

#### TREES - REMOVAL - GRINDING AND STUMP REMOVAL INCLUDED

SOR Code	SOR Description	Unit	Base Price
LA2010EV	Tree, up to 15 cm (6 in) diameter, grinding, topsoil, leveling and seeding - Remove and dispose. - Remove and dispose.	EA	200.00
LA2110EV	Tree, 15 cm to 25 cm (6 in to 10 in) diameter, grinding, includes topsoil, leveling and seeding - Remove and dispose.	EA	400.00
LA2130EV	Tree, 25 cm to 50 cm (10 in to 20 in) diameter, grinding, includes topsoil, leveling and seeding - Remove and dispose.	EA	750.00
LA2150EV	Tree, 50 cm to 75 cm (20 in to 30 in) diameter, grinding, includes topsoil, leveling and sodding or seeding - Remove and dispose,	EA	1,050.00
LA2170EV	Tree, 75 cm to 100 cm (30 in to 40 in) diameter, grinding, includes topsoil, leveling and seeding - Remove and dispose.	EA	1,400.00
LA2172EV	Tree, over 100 cm (40 in) diameter, grinding, includes topsoil, leveling and seeding - Remove and dispose.	EA	2,000.00

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

### LANDSCAPING AND TREE SERVICE

#### TREES - REMOVAL - NO GRINDING, NO STUMP REMOVAL

SOR Code	SOR Description	Unit	Base Price
LA2000EV	Tree, up to 15 cm (6 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	100.00
LA2020EV	Tree, 15 cm to 25 cm (6 in to 10 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	300.00
LA2040EV	Tree, 25 cm to 50 cm (10 in to 20 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	600.00
LA2060EV	Tree, 50 cm to 75 cm (20 in to 30 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	850.00
LA2080EV	Tree, 75 cm to 100 cm (30 in to 40 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	1,130.00
LA2095EV	Tree, over 100 cm (40 in) diameter, no grinding, no stump removal - Remove and dispose.	EA	1,750.00

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

### LANDSCAPING AND TREE SERVICE

#### TREES AND SHRUBBERY - PLANTING

SOR Code	SOR Description	Unit	Base Price
LA2200EV	Tree planting, maple or common local varieties (hardwood), as per CFHA Representative, 50 mm (2 in) caliper, includes first watering - Supply and install.	EA	567.30
LA2210EV	Tree planting, maple or common local varieties (hardwood), as per CFHA Representative, 100 mm (4 in) caliper, includes first watering - Supply and install.	EA	904.70
LA2220EV	Cedar hedge plants, minimum 1.5 m (5 ft) high, includes first watering and fertilizing - Supply and install.	M	30.40
LA2230EV	Deciduous hedge plants (common local varieties), minimum 460 mm (1 ft-6 1/8 in) high, includes first watering - Supply and install.	EA	20.80

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

### LANDSCAPING AND TREE SERVICE

#### TREES - TOPPING

SOR Code	SOR Description	Unit	Base Price
LA1860EV	Topping, used to control height near hydro lines, first tree - Remove, dispose and cleanup.	EA	400.00
LA1880EV	Topping, used to control height near hydro lines, additional tree when combined with LA1860 - Remove, dispose and cleanup.	EA	275.00

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

### LANDSCAPING AND TREE SERVICE

#### TREES - DROP-CROTCHING

SOR Code	SOR Description	Unit	Base Price
LA1882EV	Drop-crotching, used to reduce height or spread of large mature trees, selective cutting, first tree - Remove, dispose and cleanup.	EA	371.00
LA1884EV	Drop-crotching, used to reduce height or spread of large mature trees, selective cutting, additional tree when combined with with LA1882 - Remove, dispose and cleanup.	EA	302.40

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

### LANDSCAPING AND TREE SERVICE

#### WINDOW WELLS - GENERAL

SOR Code	SOR Description	Unit	Base Price
LA2300EV	Window well, any width / depth, lift, re-attach (bolt) and seal to foundation wall, includes digging and backfilling, re-grade perimeter, topsoil and seeding to affected areas - Reset.	EA	250.00
LA2305EV	Window well interior, excavate / dig out to a depth of 30 cm (1 ft), remove silted gravel and weed growth, replace with 25 mm (1 in) clear stone to 152 mm (6 in) below window sill, excludes window well removal - Clean.	EA	110.00
LA2400EV	Window well cover, galvanized steel with wire mesh, 915 mm (3 ft) - Replace or supply and install.	EA	175.00
LA2410EV	Window well cover, galvanized steel with wire mesh, 1067 mm (3 ft-6 in) - Replace or supply and install.	EA	200.00
LA2420EV	Window well cover, galvanized steel with wire mesh, 1245 mm (4 ft-1 in) to 1524 mm (60 in) - Replace or supply and install.	EA	225.00

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

### LANDSCAPING AND TREE SERVICE

#### WINDOW WELLS - FULL HEIGHT

SOR Code	SOR Description	Unit	Base Price
LA2360EV	Window well, 610 mm (24 in) high x 915 mm - 1067 mm (36 in - 42 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and regrade perimeter, topsoil and seeding to affected areas - Supply and install.	EA	344.80
LA2370EV	Window well, 610 mm (24 in) high x 915 mm - 1067 mm (36 in - 42 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and regrade perimeter, topsoil and seeding to affected areas - Replace.	EA	299.40
LA2380EV	Window well, 610 mm (24 in) high x 1245 mm (49 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and regrade perimeter, topsoil and seeding to affected areas - Supply and install.	EA	359.90
LA2390EV	Window well, 610 mm (24 in) high x 1245 mm (49 in) wide, includes excavation, bolting and sealing to foundation, stone fill interior, backfilling and regrade perimeter, topsoil and seeding to affected areas - Replace.	EA	316.60

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

### MASONRY

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
MA1000EV	Inspect and report on work required.	EA	45.20
MA1110EV	Scaffolding for storey and a half, steep pitch, styled units, when required for chimney repairs. Will be used in conjunction with other codes and only as directed by CFHA representative - Set up.	EA	90.30
MA1115EV	Scaffolding for two storey steep pitch, styled units, when required for chimney repairs. Will be used in conjunction with other codes and only as directed by CFHA representative - Set up.	EA	136.80



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

### MASONRY

#### BRICKWORK - GENERAL

SOR Code	SOR Description	Unit	Base Price
MA1405EV	Bricks, clay common - Replace.	M2	158.20

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

### MASONRY

#### CHIMNEYS - GENERAL

SOR Code	SOR Description	Unit	Base Price
MA1615EV	Chimney bricks - Replace.	EA	28.30
MA1620EV	Chimney, masonry, any size, per CFHA Representative - Remove and dispose.	VM	169.60

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

### MASONRY

#### CHIMNEYS - CAPS

SOR Code	SOR Description	Unit	Base Price
MA1640EV	Chimney cap, cast-in-place concrete, complete with drip and rubber isolation flashing - Replace.	EA	295.80
MA1645EV	Chimney cap, pre-cast concrete, complete with drip and rubber isolation flashing - Replace.	EA	205.40

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

### MASONRY

#### CHIMNEYS - CLEAN OUTS

SOR Code	SOR Description	Unit	Base Price
MA1685EV	Chimney, clean-out door, cast iron, includes frame - Replace.	EA	69.20

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

### MASONRY

#### CHIMNEYS - SCREENS

SOR Code	SOR Description	Unit	Base Price
MA1790EV	Squirrel and bird screens, galvanized, 203 mm x 203 mm (8 in x 8 in) flue - Replace or supply and install.	EA	106.90
MA1795EV	Squirrel and bird screens, galvanized, 330 mm x 330 mm (1 ft-1 in x 1 ft-1 in) flue - Replace or supply and install.	EA	132.50

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

### MASONRY

#### MASONRY - CLEAN

SOR Code	SOR Description	Unit	Base Price
MA3100EV	Masonry, clean with muriatic acid, using wire brush, includes rinse and clean up area, up to 2 m2 (21.5 ft2).	EA	28.30
MA3105EV	Masonry, clean with muriatic acid, using wire brush, includes rinse and clean up area, over 2 m2 (21.5 ft2).	M2	22.60

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

### MASONRY

#### MASONRY - POINTING AND TOOTHING

SOR Code	SOR Description	Unit	Base Price
MA3115EV	Masonry, caulking, polysulfide - Remove and recaulk.	M	5.70
MA3120EV	Masonry, brick, hard mortar, running bond - Cut and repoint.	M2	85.30
MA3125EV	Masonry, brick, stonework, hard mortar - Cut and repoint.	M2	28.30
MA3130EV	Masonry, mask and grout method, running bond - Repoint.	M2	75.60

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

### MASONRY

#### PARGING

SOR Code	SOR Description	Unit	Base Price
MA3200EV	Parging, regular portland cement, 13 mm (1/2 in) thick - Supply and install.	M2	37.60
MA3205EV	Parging, waterproof portland cement, 13 mm (1/2 in) thick - Supply and install.	M2	42.80



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

### MASONRY

### STUCCO

SOR Code	SOR Description	Unit	Base Price
MA3505EV	Stucco, 25.4 mm (1 in) thick over wire mesh - Repair.	M2	44.20

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

### MASONRY

#### WINDOWS SILLS

SOR Code	SOR Description	Unit	Base Price
MA3900EV	Window sills, brick to match existing - Replace.	M	328.40

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

### PAINTING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
PT1000EV	Inspect and report on work required.	EA	45.20
PT1014EV	Hydro service entrance, and / or conduit or metal base, exterior / interior, medium to heavy preparation, sand rusted and spot prime bare areas, 2 coats metal paint.	M	18.30
PT1016EV	Parking paint, yellow or white, highway grade, 2 coats new lines - Apply.	M	1.10
PT1021EV	Electrical conduit, 2 coats, includes preparation - Paint.	M	12.80
PT1030EV	Grill, includes preparation - Spray paint.	EA	26.90
PT1031EV	Window blind mounting board, includes patching, prime and paint - Remove and dispose.	EA	24.40
PT1100EV	Supplemental flat rate for all painting in occupied units.	M2	1.50
PT4531EV	Wallpaper - Remove and dispose.	M2	7.90
PT4539EV	Wallpaper, border - Remove and dispose.	M	4.40

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

### PAINTING

#### CEILINGS - PAINT

SOR Code	SOR Description	Unit	Base Price
PT2141EV	Ceiling, gypsum board / plaster, 1 coat, includes preparation, measured by surface area - Paint.	M2	5.90
PT2145EV	Ceiling, gypsum board / plaster, 2 coats, includes preparation, measured by surface area - Paint.	M2	8.90
PT2149EV	Ceiling, concrete, 2 coats, includes preparation, measured by surface area - Paint.	M2	10.20
PT2151EV	Ceiling, textured or multi-beamed, 1 coat, includes preparation, measured by surface area - Paint.	M2	7.70
PT2153EV	Ceiling, textured or multi-beamed, 2 coats, includes preparation, measured by surface area - Paint.	M2	10.60

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

### PAINTING

#### CEILINGS - PRIME

SOR Code	SOR Description	Unit	Base Price
PT2155EV	Ceiling, concrete, 1 coat primer, includes preparation, measured by surface area - Prime.	M2	5.10
PT2159EV	Ceiling, concrete, 1 coat super undercoater primer, for conversion from oil to latex, includes preparation, measured by surface area - Prime.	M2	6.60
PT2163EV	Ceiling, gypsum board, 1 coat primer, includes preparation, measured by surface area - Prime.	M2	4.40
PT2167EV	Ceiling, gypsum board, 1 coat super undercoater primer, for conversion from oil to latex, includes preparation, measured by surface area - Prime	M2	5.90

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

### PAINTING

#### **CUPBOARDS - PAINT**

SOR Code	SOR Description	Unit	Base Price
PT2245EV	Cupboards, upper or lower, 1 coat paint, inside only, includes doors and preparation, measured by metre of cabinet front - Paint.	M	17.60
PT2247EV	Cupboards, upper or lower, 2 coat paint, inside only, includes doors and preparation, measured by metre of cabinet front - Paint.	M	25.00
PT2250EV	Cupboards, upper or lower, 1 coat paint or clear varnish / urethane finish, outside only, includes doors and preparation, measured by metre of cabinet front - Paint.	M	14.60
PT2253EV	Cupboards, upper or lower, 2 coat paint or clear varnish / urethane finish, outside only, includes doors and preparation, measured by metre of cabinet front - Paint.	M	22.00
PT2259EV	Cupboards, upper or lower, 1 coat paint or clear varnish / urethane finish, inside and outside, includes doors and preparation, measured by metre of cabinet front - Paint.	M	32.20
PT2261EV	Cupboards, upper or lower, 2 coats paint or clear varnish / urethane finish, inside and outside, includes doors and preparation, measured by metre of cabinet front - Paint.	M	47.00

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

### PAINTING

#### CUPBOARDS - PRIME

SOR Code	SOR Description	Unit	Base Price
PT2357EV	Cupboards, upper or lower, outside only, includes doors and preparation, measured by metre of cabinet front - Prime.	M	10.20
PT2360EV	Cupboards, upper or lower, inside and outside, includes doors and preparation, measured by metre of cabinet front - Prime.	M	14.60
PT2374EV	Cupboards, upper or lower, outside only, 1 coat super undercoater for conversion from oil to latex, includes doors and preparation, measured by metre of cabinet front - Prime.	M	13.20
PT2378EV	Cupboards, upper or lower, inside and outside, 1 coat super undercoater for conversion from oil to latex, includes doors and preparation, measured by metre of cabinet front - Prime.	M	17.60

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

### PAINTING

#### DOORS - PAINT

SOR Code	SOR Description	Unit	Base Price
PT2850EV	Door or sidelight, both sides, 1 coat, paint or clear finish, includes edges, door frame, trim and preparation - Paint.	EA	74.40
PT2852EV	Door or sidelight, both sides, 2 coats, paint or clear finish, includes edges, door frame, trim and preparation - Paint.	EA	85.00
PT2853EV	Door or sidelight, both sides, 2 coats, paint or clear finish, includes edges, door frame, trim and preparation. Additional doors when combined with PT2852 - Paint.	EA	42.50
PT2856EV	Door or sidelight, both sides, 1 coat, paint or clear finish, includes edges, door frame, trim and preparation. Additional door when combined with PT2850 - Paint.	EA	37.20



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

### PAINTING

#### DOORS - PRIME

SOR Code	SOR Description	Unit	Base Price
PT2872EV	Door or sidelight, both sides, 1 coat, includes edges, door frame, trim and preparation - Prime.	EA	38.30
PT2874EV	Door or sidelight, both sides, 1 coat super undercoater, for conversion from oil to latex, includes edges, door frame, trim and preparation - Prime.	EA	44.30
PT2878EV	Door or sidelight, both sides, 1 coat, includes edges, door frame, trim and preparation. Additional door when combined with PT2872 - Prime.	EA	19.10
PT2879EV	Door or sidelight, both sides, 1 coat super undercoater, for conversion from oil to latex, includes edges, door frame, trim and preparation. Additional door when combined with PT2872 - Prime.	EA	21.80

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

### PAINTING

#### FENCES

SOR Code	SOR Description	Unit	Base Price
PT3297EV	Wood fence, up to 1830 mm (6 ft) in height, 1 coat, includes preparation, per side - Paint.	M	10.20
PT3300EV	Wood fence, up to 1830 mm (6 ft) in height, 2 coats, includes preparation, per side - Paint.	M	14.60

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

### PAINTING

#### FLOORS

SOR Code	SOR Description	Unit	Base Price
PT3450EV	Floor, concrete, 1 coat, includes preparation - Prime.	M2	3.00
PT3470EV	Floor, concrete 1 coat polyurethane or porch / floor enamel, includes preparation - Paint.	M2	5.30
PT3480EV	Floor, concrete, 2 coats polyurethane or porch / floor enamel, includes preparation - Paint.	M2	9.50
PT3481EV	Floor, concrete, using muriatic acid (includes rinsing) - Etch.	EA	95.40

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

### PAINTING

#### PAINTING AND PRIMING - HOUSE

SOR Code	SOR Description	Unit	Base Price
PT1220EV	Complete house, interior, 1 coat, includes preparation, measured by floor area - Paint.	M2	19.60
PT1230EV	Complete house, interior, 2 coats, includes preparation, measured by floor area - Paint.	M2	25.00
PT1232EV	Complete house, interior, 1 coat, includes preparation, measured by floor area - Prime.	M2	12.90
PT1235EV	Complete house, interior, 1 coat super undercoater, for conversion from oil to latex, includes preparation, measured by floor area - Prime.	M2	15.60

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

### PAINTING

#### PAINTING AND PRIMING - ROOMS

SOR Code	SOR Description	Unit	Base Price
PT1420EV	Complete room, 1 coat, includes preparation, measured by floor area - Paint.	M2	19.70
PT1430EV	Complete room, 2 coats, includes preparation, measured by floor area - Paint.	M2	25.60
PT1435EV	Complete room, 1 coat, includes preparation, measured by floor area - Prime.	M2	13.60
PT1445EV	Complete room, 1 coat super undercoater, for conversion from oil to latex, includes preparation, measured by floor area - Prime.	M2	14.20
PT1450EV	Complete room, small area, bathroom or entrance area, includes preparation, 1 coat primer, 2 coats finish (latex), areas up to 6 m2 (64.6 ft2) as measured by floor area - Paint and prime.	EA	230.80

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

### PAINTING

#### STAIRS - STRINGERS

SOR Code	SOR Description	Unit	Base Price
PT3885EV	Stair stringer, 1 coat, includes preparation and 1 coat primer / sealer / super undercoater - Paint.	M	12.80
PT3890EV	Stair stringer, 2 coats, includes preparation and 1 coat primer / sealer / super undercoater - Paint.	M	15.90

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

### PAINTING

#### **STAIRS - TREADS / RISERS**

SOR Code	SOR Description	Unit	Base Price
PT3910EV	Stair tread and riser, 1 coat, includes preparation - Paint.	EA	6.90
PT3930EV	Stair tread and riser, 2 coats, includes preparation - Paint.	EA	9.00
PT3935EV	Stair tread and riser, 1 coat, includes preparation - Prime.	EA	4.00
PT3939EV	Stair tread and riser, 1 coat super undercoater, for conversion from oil to latex, includes preparation - Prime.	EA	5.40

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

### PAINTING

#### TRIM - PAINT

SOR Code	SOR Description	Unit	Base Price
PT4150EV	Cornice, simple design, 2 coats, includes preparation, per lineal metre of material - Paint.	M	8.10



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

### PAINTING

#### **INTERIOR - TRIM / BALUSTER / HANDRAILS**

SOR Code	SOR Description	Unit	Base Price
PT2851EV	Archway, wood, any size, 2 coats, includes preparation - Paint.	EA	73.20
PT4400EV	Trim / baluster / handrails, interior, wood, 1 coat, includes preparation, per lineal metre of material - Prime.	M	2.70
PT4430EV	Trim / baluster / handrails, interior, wood, 1 coat super undercoater for conversion from oil to latex, includes preparation, per lineal metre of material - Prime.	M	3.40
PT4501EV	Trim / baluster / handrails, interior, wood, 1 coat polyurethane, includes preparation, per lineal metre of material - Refinish.	M	6.00
PT4503EV	Trim / baluster / handrails, interior, wood, 2 coats polyurethane, includes preparation, per lineal metre of material - Refinish.	M	9.40
PT4505EV	Trim / baluster / handrails, interior, wood, 1 coat, includes preparation, per lineal metre of material - Paint.	M	4.70
PT4507EV	Trim / baluster / handrails, interior, wood, 2 coats, includes preparation, per lineal metre of material - Paint.	M	8.10
PT4708EV	Archway, wood, any size, 1 coat, includes preparation - Paint.	EA	56.50
PT4720EV	Archway, wood, any size, 1 coat super undersoater primer, for conversion from oil to latex, includes preparation - Prime.	EA	50.90

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

### PAINTING

#### **EXTERIOR - RAILINGS / POSTS / TRIMS**

SOR Code	SOR Description	Unit	Base Price
PT4437EV	Railing / post / trims, exterior, metal, 1 coat, includes preparation, per lineal metre of material - Prime.	M	8.70
PT4521EV	Railing / post / trims, exterior, metal, includes remove all paint down to bare metal, per lineal metre of railing / post - Prepare.	M	11.70
PT4523EV	Railing / post / trims, exterior, metal, 1 coat, includes preparation, per lineal metre of railing / post - Paint.	M	10.10
PT4525EV	Railing / post / trims, exterior, metal, 2 coats, includes preparation, per lineal metre of railing / post - Paint.	M	12.80
PT5000EV	Railing / post / trims, exterior, wood, 1 coat semi-transparent, includes preparation - Stain.	M	17.00
PT5010EV	Railing / post / trims, exterior, wood, 2 coats semi-transparent, includes preparation - Stain.	M	22.60

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

### PAINTING

#### WALLS - PAINT

SOR Code	SOR Description	Unit	Base Price
PT4601EV	Walls, any type, 1 coat, includes preparation, measured by surface area - Paint.	M2	7.20
PT4640EV	Walls, any type, 2 coats, includes preparation, measured by surface area - Paint.	M2	10.00

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

### PAINTING

#### WALLS - PRIME

SOR Code	SOR Description	Unit	Base Price
PT4711EV	Walls, any type, 1 coat, includes preparation, measured by surface area - Prime.	M2	7.20
PT4715EV	Walls, any type, 1 coat super undercoater, for conversion form oil to latex, includes thorough sanding of all surfaces, measured by surface area - Prime.	M2	8.40

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

### PAINTING

#### WINDOWS

SOR Code	SOR Description	Unit	Base Price
PT4903EV	Window, jamb extension and trim, interior, any type, 2 coats, includes preparation, per m2 of window area - Paint.	M2	19.10

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

### PAINTING

#### WOOD - DECK

SOR Code	SOR Description	Unit	Base Price
PT5060EV	Deck, railing and stairs, wood, 1 coat semi-transparent, includes preparation - Stain.	M2	25.30
PT5070EV	Deck, railing and stairs, wood, 2 coats semi-transparent, includes preparation - Stain.	M2	32.90

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

### PAINTING

#### WOOD - MEMBERS

SOR Code	SOR Description	Unit	Base Price
PT5020EV	Wood member, exterior, 1 coat semi-transparent, includes preparation - Stain.	M	17.00
PT5030EV	Wood member, exterior, 2 coats semi-transparent, includes preparation - Stain.	M	22.60

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

### PLUMBING

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
PL1000EV	Inspect and report on work required.	EA	45.20
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 - SHILO 2020-2024

### PLUMBING

#### SERVICE AND INSPECTION

SOR Code	SOR Description	Unit	Base Price
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

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

### PLUMBING

### EXCAVATION

SOR Code	SOR Description	Unit	Base Price
PL1004EV	By hand - Excavate and backfill.	HR	45.20

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

### PLUMBING

#### WINTERIZING / DEWINTERIZING

SOR Code	SOR Description	Unit	Base Price
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 - SHILO 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 - SHILO 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 - SHILO 2020-2024

### PLUMBING

#### AUGERING AND CAMERA

SOR Code	SOR Description	Unit	Base Price
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 - SHILO 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 - SHILO 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 - SHILO 2020-2024

### PLUMBING

#### CORING

SOR Code	SOR Description	Unit	Base Price
PL5520EV	Hole, up to 152 mm (6 in) diameter, wood assembly - Core	EA	55.70

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

### PLUMBING

#### FIXTURES - BATHROOM SINKS

SOR Code	SOR Description	Unit	Base Price
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 - SHILO 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 - SHILO 2020-2024

### PLUMBING

#### FIXTURES - BATHTUBS

SOR Code	SOR Description	Unit	Base Price
PL1900EV	Bathtub, enameled steel, includes new waste and overflow - Replace.	EA	823.00
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 - SHILO 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 - SHILO 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 - SHILO 2020-2024

### PLUMBING

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

SOR Code	SOR Description	Unit	Base Price
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
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 - SHILO 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 - SHILO 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 - SHILO 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
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 - SHILO 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 - SHILO 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

## CFHA SCHEDULE OF UNIT RATES - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 (1 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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 - SHILO 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

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
VC1000EV	Inspect and report on work required.	EA	45.20
VC1004EV	Door, modify bottom to fit, reinstall door - Remove and cut and / or plane.	EA	41.00
VC1010EV	Household appliances, per appliance, first appliance - Remove and reinstall.	EA	67.80
VC1015EV	Household appliances, more than one, in addition to VC1010, per additional appliance when combined with VC1010 - Remove and reinstall.	EA	41.00

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### **BASES MOULDINGS - RESILIENT BASE**

SOR Code	SOR Description	Unit	Base Price
VC3203EV	Resilient cove base, 102 mm (4 in) high, colour to match existing - Replace or supply and install.	M	6.70
VC3219EV	Resilient corners, 102 mm (4 in) high, colour to match existing - Replace or supply and install.	EA	4.30

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### CARPET - GENERAL

SOR Code	SOR Description	Unit	Base Price
VC1060EV	Carpet, including underpad, tack strips, staples and nails, for areas up to 10 m2 (107.6 ft2) - Remove and dispose.	M2	12.00
VC1065EV	Carpet, including underpad, tack strips staples and nails, for area over 10 m2 (107.6 ft2) - Remove and dispose.	M2	9.40

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### CARPET - NYLON

SOR Code	SOR Description	Unit	Base Price
VC1201EV	Carpet, commercial grade, BCF nylon, 950 g (28 oz), excludes underpad - Supply and install.	M2	37.10
VC1209EV	Carpet, commercial grade, BCF nylon, 950 g (28oz), excludes underpad - Replace.	M2	46.50
VC1250EV	Carpet, commercial grade, BCF nylon, 1017 g (30 oz), excludes underpad - Supply and install.	M2	42.50
VC1260EV	Carpet, commercial grade, BCF nylon, 1017 g (30 oz), excludes underpad - Replace.	M2	51.90

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### **CARPET - STAIRS**

SOR Code	SOR Description	Unit	Base Price
VC1501EV	Stairs, carpet, commercial grade BCF nylon, 950 g (28 oz.), treads and risers, excludes landings or underpad, on treads and risers - Supply and install.	EA	29.80
VC1503EV	Stairs, carpet, commercial grade BCF nylon, 950 g (28 oz.), treads and risers, excludes landings or underpad, per tread / riser - Replace.	EA	36.20
VC1505EV	Stairs, carpet, commercial grade BCF nylon, 1017 g (30 oz.), treads and risers, excludes landings, per tread / riser - Supply and install.	EA	33.30
VC1507EV	Stairs, carpet, commercial grade BCF nylon, 1017 g (30 oz.), treads and risers, excludes landings or underpad, per tread / riser - Replace.	EA	39.00
VC1513EV	Stairs, treads, risers and stringers, carpet, includes underpad, carpet tacks strips/staples and nails - Remove and dispose.	EA	8.50
VC1519EV	Underpad, for stairs, commercial grade rubber, 6 mm (1/4 in), on treads and risers - Supply and install.	EA	7.80
VC1521EV	Underpad, for stairs, commercial grade rubber, 6 mm (1/4 in), on treads and risers - Replace.	EA	14.20

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### CARPET - UNDERPAD

SOR Code	SOR Description	Unit	Base Price
VC1551EV	Underpad, commercial grade rubber, 6 mm (1/4 in) - Supply and install.	M2	9.40
VC1553EV	Underpad, commercial grade rubber, 6 mm (1/4 in) - Replace.	M2	10.90
VC1565EV	Underpad, residential grade, includes tacks / staples - Remove and dispose.	M2	5.00

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### LAMINATE FLOORING

SOR Code	SOR Description	Unit	Base Price
VC3520EV	Laminate flooring - Remove and dispose.	M2	10.20



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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### LUXURY VINYL TILE (LVT) / LUXURY VINYL PLANK (LVP) - GLUE DOWN

SOR Code	SOR Description	Unit	Base Price
VC3800EV	LVT / LVP, glue down type, quarter round and transition strips / thresholds - Remove and dispose.	M2	20.00
VC3810EV	LVT / LVP, glue down type, quarter round and transition strips / thresholds - Supply and install.	M2	75.00
VC3820EV	LVT / LVP, glue down type, quarter round and transition strips / thresholds - Replace.	M2	95.00

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### RESILIENT FLOORING - GENERAL

SOR Code	SOR Description	Unit	Base Price
VC2000EV	Resilient sheet flooring, seam, any length - Repair.	EA	62.40
VC2005EV	Resilient sheet flooring, all sheet goods to nearest plywood layer -Remove and dispose.	M2	10.10
VC2020EV	Resilient sheet flooring, sheet goods and underlay - Remove and dispose.	M2	12.50
VC2030EV	Resilient sheet flooring, all layers to original surface subfloor - Remove and dispose.	M2	16.40
VC2032EV	Hardwood flooring, all layers to original surface subfloor - Remove and dispose.	M2	15.50
VC2035EV	Resilient floor, damage to floor covering, up to 1000 mm x 1000 mm (3 ft-3 3/8 in x 3 ft-3 3/8 in) - Patch.	EA	78.00
VC2037EV	Resilient floor, embosser, for vinyl on vinyl application, as per spec - Supply and install.	M2	7.10
VC2039EV	Floor prep, regular portland cement, 13 mm (1/2 in) thick - Supply and install.	M2	32.90

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### RESILIENT FLOORING - COMMERCIAL GRADE RESILIENT SHEET

SOR Code	SOR Description	Unit	Base Price
VC2041EV	Resilient sheet vinyl, commercial grade, 25 mil wear layer, includes associated work as per specs - Supply and install.	M2	70.10
VC2043EV	Resilient sheet vinyl, commercial grade, 25 mil wear layer, includes associated work as per specs - Replace.	M2	79.20
VC2045EV	Resilient sheet vinyl, commercial grade, 25 mil wear layer, and underlay, includes floating and associated work as per specs - Supply and install.	M2	102.90
VC2047EV	Resilient sheet vinyl, commercial grade, 25 mil wear layer and underlay, includes floating and associated work as per spec - Replace.	M2	112.00

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### RESILIENT FLOORING - RESIDENTIAL GRADE RESILIENT SHEET

SOR Code	SOR Description	Unit	Base Price
VC2069EV	Resilient sheet vinyl, residential grade, 20 mil wear layer, includes associated work as per spec - Supply and install.	M2	90.50
VC2071EV	Resilient sheet vinyl, residential grade, 20 mil wear layer, includes associated work as per spec - Replace.	M2	95.00
VC2073EV	Resilient sheet vinyl, residential grade, 20 mil wear layer and underlay, includes floating and associated work as per spec - Supply and install.	M2	116.50
VC2075EV	Resilient sheet vinyl, residential grade, 20 mil wear layer and underlay, includes floating and associated work as per spec - Replace.	M2	125.50

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### RESILIENT FLOORING - STAIRS

SOR Code	SOR Description	Unit	Base Price
VC2080EV	Stairs, tread or riser, resilient sheet vinyl, any grade, to match existing - Replace or supply and install.	EA	28.40
VC2087EV	Stairs, treads and risers, resilient sheet vinyl, residential grade, 20 mil wear layer, excludes landings - Replace.	EA	49.60
VC2091EV	Stairs, treads and risers, resilient sheet vinyl, commercial grade, 25 mil wear layer, excludes landings - Replace.	EA	46.10
VC2103EV	Stairs, treads and risers, resilient tile, commercial grade, 305 mm x 305 mm x 3 mm (1 ft x 1 ft x 1/8 in), excludes landings - Replace.	EA	30.50
VC2109EV	Stairs, resilient tile or sheet vinyl, includes all nosings, treads, backing and residual glue - Remove and dispose.	EA	9.90

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### RESILIENT FLOORING - STAIR NOSINGS / TREADS

SOR Code	SOR Description	Unit	Base Price
VC2200EV	Stair nosing or tread - Remove and dispose.	EA	2.80
VC2205EV	Stair nosing or tread, rubber - Remove and reinstall.	EA	6.00
VC2210EV	Stair nosings, aluminum, resilient or rubber, per tread - Replace or supply and install.	EA	12.10
VC2286EV	Stair tread, winder, manufactured vinyl treads with nosings, colour as per CFHA representative - Replace or supply and install.	EA	53.90
VC2290EV	Stair tread, self-adhering asphalt strips, per tread - Remove and dispose.	EA	4.00
VC2325EV	Stair tread, self-adhering asphalt strips, clear or charcoal, 2 per tread, 12.5 mm x 610 mm (1/2 in x 2 ft), per tread - Replace or supply and install.	EA	8.50

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### TILE - FLOORS

SOR Code	SOR Description	Unit	Base Price
VC3470EV	Porcelain tile, floor, includes grout, grout sealing and caulk - Supply and install.	M2	130.10
VC3471EV	Porcelain tile, floor, includes grout, grout sealing and caulk - Replace.	M2	148.10
VC3472EV	Ceramic tile, flooring, includes grout, sealer and caulk - Refix.	EA	24.10
VC3473EV	Ceramic tile, flooring, includes grout, sealer and caulk - RegROUT.	M2	60.20
VC3474EV	Ceramic tile flooring, thin or mud set - Remove and dispose.	M2	30.10

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

### RESILIENT TILE,SHEET FLOORING & CARPET

#### TILE - WALLS

SOR Code	SOR Description	Unit	Base Price
VC3490EV	Ceramic tile, on wall, more than 9 tiles, includes grout, sealer and caulk - Replace.	M2	111.70
VC3491EV	Ceramic tile, on wall, includes grout, sealer and caulk - Refix.	EA	12.00
VC3492EV	Ceramic tile, on wall - Remove and dispose.	M2	18.10
VC3494EV	Ceramic tile, on wall, up to 9 tiles, per tile, includes grout, grout sealing and caulk - Replace.	EA	24.80
VC3495EV	Ceramic tile, on wall, includes grout, grout sealing and caulk - Supply and install.	M2	94.40
VC3498EV	Ceramic tile, on wall, includes caulk and seal grout - RegROUT.	M2	60.20



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

### SNOW REMOVAL

#### GENERAL

SOR Code	SOR Description	Unit	Base Price
SN1000EV	Inspect and report on work required.	EA	45.20

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

### SNOW REMOVAL

#### SNOW REMOVAL - SALT

SOR Code	SOR Description	Unit	Base Price
SN2400EV	Salt only, includes all asphalt and concrete surfaces, per RHU - Apply.	EA	21.30
SN2405EV	Salt and sand, includes all asphalt and concrete surfaces, per RHU - Apply.	EA	26.60
SN2500EV	Salt only, includes all asphalt and concrete surfaces, up to 100 m2 of common area - Apply.	EA	63.80
SN2510EV	Salt only, includes all asphalt and concrete surfaces, per additional 50 m2 of common area - Apply.	EA	26.60
SN2520EV	Salt and sand, includes all asphalt and concrete surfaces, up to 100 m2 of common area - Apply.	EA	74.40
SN2530EV	Salt and sand, includes all asphalt and concrete surfaces, per additional 50 m2 of common area - Apply.	EA	31.90

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

### SNOW REMOVAL

#### **SNOW REMOVAL - COMMON AREAS**

SOR Code	SOR Description	Unit	Base Price
SC2437EV	Snow, common areas, parking lots, per additional 50 m2 - Clear.	EA	42.50
SN2410EV	Snow, common areas, property pathways, per 10 m2 increments - Clear.	EA	10.60
SN2415EV	Snow, common areas, property pathways, includes salt and / or sand, per 10 m2 increments - Clear.	EA	12.80
SN2420EV	Snow, common areas, entrances and property pathways, includes steps and landings, done by hand, includes salting - Remove.	M2	1.20
SN2425EV	Snow, common areas, entrances and property pathways, includes steps and landings, done by hand - Remove.	M2	1.10
SN2430EV	Snow, common areas, roadways / lanes, up to 100 m2 - Clear.	EA	85.00
SN2432EV	Snow, common areas, roadways / lanes, per additional 50 m2 - Clear.	EA	37.20
SN2435EV	Snow, common areas, parking lots, up to 100 m2 - Clear.	EA	95.70
SN2440EV	Snow, hauling, loader, truck, transport - Remove.	HR	184.10

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

### SNOW REMOVAL

#### SNOW REMOVAL - ENTRANCES, DRIVEWAYS

SOR Code	SOR Description	Unit	Base Price
SN2445EV	Snow, front and back entrances, includes property pathways to laneway for snow accumulations up to 610 mm (24 in) - Clear.	EA	28.10
SN2450EV	Snow, front and back entrances, includes property pathways to laneway, for snow accumulations over 610 mm (24 in) - Clear.	EA	35.10
SN2455EV	Snow, walkways, from RHU to outbuilding up to 10 m (33 ft) - Clear.	EA	22.60
SN2460EV	Snow, single driveway or remote garage - Clear.	EA	50.90
SN2465EV	Snow, double driveway - Clear.	EA	84.80
SN2470EV	Snow, single driveway, includes steps, landings, all property pathways, front and back, as required per month, per RHU - Clear.	EA	169.60
SN2480EV	Snow, double driveway, includes steps, landings, all property pathways, front and back, as required per month, per RHU - Clear.	EA	203.50