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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

| | |
|--|---|
| Title - Sujet Maintenance Services | |
| Solicitation No. - N° de l'invitation W857A-21VA01/A | Date 2020-01-27 |
| Client Reference No. - N° de référence du client HAVAS01 | Amendment No. - N° modif. 002 |
| File No. - N° de dossier fk304.W857A-21VA01 | CCC No./N° CCC - FMS No./N° VME |
| GETS Reference No. - N° de référence de SEAG PW-\$\$FK-304-78262 | |
| Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale 2019-12-19 | |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-03 | |
| Address Enquiries to: - Adresser toutes questions à: Dallaire, Maxime | Time Zone Fuseau horaire Eastern Standard Time EST |
| Telephone No. - N° de téléphone (613) 296-1437 () | Buyer Id - Id de l'acheteur fk304 |
| FAX No. - N° de FAX () - | |
| Delivery Required - Livraison exigée | |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: | |
| Security - Sécurité 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

| | | |
|--|--|---|
| Acknowledgement copy required Accusé de réception requis | Yes - Oui <input type="checkbox"/> | No - Non <input type="checkbox"/> |
| The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre. | | |
| Signature | Date | |
| 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) | | |
| For the Minister - Pour le Ministre | | |

This amendment 002 is raised to:

1. Replace the Appendix 5 – SUR Code Deselection;
2. Answer questions from offerors and attach the Power point presentation.

1- Appendix 5 – SUR Code Deselection

DELETE the Appendix 5 – SUR Code Deselection, and

REPLACE with the new attached Appendix 5 – SUR Code Deselection

2- QUESTIONS

A number of the trades associated with the work requested in this standing offer are governed by the CCQ. In that context, there is a problem with the list of statutory holidays. If we need to send an electrician or a plumber, for example, to a call or to a job during the construction holidays (two weeks in the summer and two weeks in the winter), we have to pay them overtime (double time). The SUR makes it impossible to compensate for the costs of these salaries unless the percentage of salaries is increased significantly in the bid. In my opinion, if you want to maintain competitive percentages, it is important that these dates be added to the list of statutory holidays in point 4.2 of Annex A so that only emergency work is carried out during that period. EAHRS conditions would apply for service calls on those dates.

CHFA will not add provisions for Quebec construction holidays.

According to article 8.6.5.3, we are entitled to a 10% mark-up on materials not included in the SUR or for work done outside normal working hours (EAHRS). When sub-contractors perform work (e.g., roofing, plumbing) for the general contractor who has the contract, is the general contractor entitled to 10% also for the full invoice of the sub-contractor for administration and profit? At present, all indications are that the general contractor cannot submit an invoice in such a case.

No. 10% surcharge applies to materials only, and does not apply when the work is call up by using the SUR codes. Please note that any charges to CFHA for material must be supported by a receipt from a vendor to be eligible for compensation. 10% will be applied to the material only.

Can the minimum amount of \$80 under article 8.6.5.6 be established by SUR code family rather than by work order? For example, in the same work order, there is an electrician code: EL4700EV – remove and re-install lighting fixture – \$38.30; and a painter code: PT2163EV, 3M2 – \$13.20. Currently, you would pay us \$80 for the full work order. However, it is inconceivable that two different trades would be sent for the stated price. No painter or electrician would go out for \$13 or \$30. In my opinion, it is essential to give the minimum amount to the painter and the minimum amount to the electrician, for a total of \$160 for this work order. In the past, each trade had its own standing offer so each would receive the minimum call amount. By grouping the trades together (CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL) under the same standing offer, this element was not taken into consideration and should be revised.

CFHA has experience with Standing Offers for a bundle of multiple trades where the minimum call up was \$50. Given our experience, the minimum call up amount was increased to \$80. The minimum call up amount will be applied to each call up, and not per trades that may be raised on a call up.

Payment for after-hours work (article 8.6.6).... Under this article, work is paid at the regular rate x 1.5 + travel time at single time for calls outside normal working hours. Given that the CCQ collective agreement provides that workers are to be paid double time, including travel at double time, for service calls outside normal working hours and given the shortage of workers, I believe that this article needs to be adjusted if you want efficient service. Currently, as a contractor, losses are to be expected for each service call outside normal working hours because full employment means that workers will not go on a service call unless there is a minimum of three hours at double time. This situation could lead to a deficient emergency response service because the amount proposed does not match the reality of the current market.

The rate for the work outside of the normal working hours will remain at a rate of 1.5 of the bidder's hourly rate.

At the level of the LTU code list there is the PC (Insect Control) code series ... This type of work does not appear in the submission form and in the Statement of Work sections. Are these codes part of the contract or should this list of unit rates be removed from the contract?

Pest Control Trade is excluded from the scope of the Standing Offer.

In the CFHA presentation, the HA code (heating and air conditioning) was part of this invitation to tender. However, I do not have a list of rates and quotes associated with this work in Appendix 6 ... I also did not see an hourly rate or a percentage in the bid schedule. Is it possible to confirm whether these works are part of the tender or will it be treated independently?

There is an error in the CFHA presentation on slide 9. At HSC Valcartier the trade of Heating (HA) is excluded. Please refer to the RFSO Annex A SOW for the accurate requirement scope.

- 1) The set of check sheets in Appendix 7 are part of which trade? Would it be possible to know under what conditions we must complete them and if there is a code associated with them (PL1000FV, EL1000FV, etc.)**

Inspection Checklists in Appendix 7 are applicable to the following trades and Schedule of Unit Rate (SUR) codes:

7.1 Above Ground Heating Oil Storage – HA SUR HA2398

7.2 Air Conditioner – HA SUR HA1240

7.3 Air Exchanger – HA SUR HA1057, HA1035, HA1036, HA1046, HA1051, HA1057

7.4 Back Water Valve – PL SUR PL4813

7.5 Boiler - HA SUR HA1044 and PL SUR PL5220

7.6 Chimney Factory – HA SUR HA1032

7.7 Chimney Masonry – MA SUR MA1605, MA1610

7.8 Fireplace Gas – HA SUR HA1067

7.9 Fireplace Wood – MA SUR MA1605, MA1610

7.10 Flow Through Sprinkler System - PL SUR PL4770

7.11 Furnace Electric – HA SUR HA1036, HA1045, HA1046, HA1056

7.12 Furnace Gas – HA SUR HA1036 HA1045, HA1046, HA1056

7.13 Furnace Oil – HA SUR HA1035, HA1050, HA1051, HA1040,

7.14 Heat Pump Air to Air – HA SUR HA5070, HA5080

7.15 Hot Water Tank Electric – HA SUR HA1045, HA1050, HA1046, HA1051 and PL SUR PL5205

7.16 Hot water Tank Gas – HA SUR HA1045, HA1050, HA1046, HA1051, HA2399 and PL SUR PL5205

7.17 Hot Water Tank Oil – HA SUR HA1045, HA1050, HA1046, HA1051 and PL SUR PL5205

7.18 Smoke and Carbon Monoxide Detector – EL SUR EL6550 and HA SUR HA2391

7.19 Sump pump - PL SUR PL 5250, PL4770

7.20 Water Heater on Demand Electric – HA SUR HA1045, HA1050, HA1046, HA1051 and PL SUR PL5205

7.21 Water Heater on Demand Gas – HA SUR HA1045, HA1050, HA1046, HA1051 and PL SUR PL5205

Please note there is no minimum or maximum usage implied by these codes and checklists. The scope of work for each inspection is available in the associated trade specification.

The set of check sheets in Appendix 7 are part of which trade? Would it be possible to know under what conditions we must complete them and if there is a code associated with them (PL1000FV, EL1000FV, etc.)



Request for Standing Offer for CFHA Responsive Maintenance

December 2019



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Canadian Forces Housing Agency (CFHA) – MANDATE



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CFHA delivers DND's Residential Housing Program

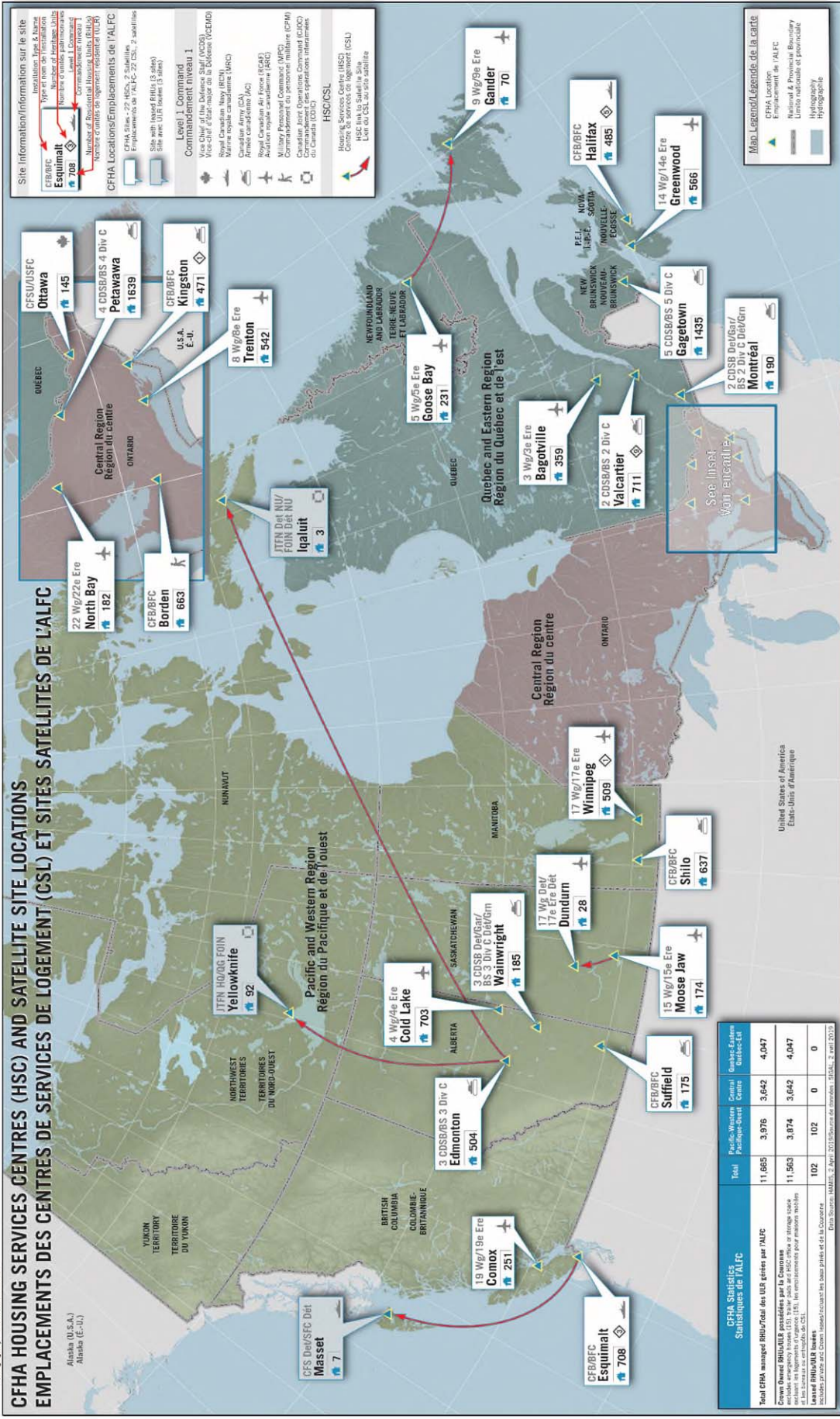
- Established as a Special Operating Agency (SOA) within DND in 1996
- Manages, operates and maintains the DND housing portfolio, which comprises 11,665 Crown-owned and leased Residential Housing Units (RHUs) at 27 locations across Canada
 - Housing portfolio totals 40% of DND buildings
 - Majority constructed in the 1950s/60s and are mostly single and semi-detached homes, with 3- and 4-bedrooms
- CFHA is responsible for allocations, rent setting and collections, occupant relations, and all real property functions for the DND housing portfolio
- CFHA's primary customers are members of the Canadian Armed Forces (CAF) and their families
- Approximately 20% of CAF members occupy DND housing



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CFHA National Map



CFHA Portfolio



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| | Site* | Province | Residential Housing Unit (RHU) Type | | | | | Total Units** |
|----|------------|----------|-------------------------------------|-----|-----------|---------------------|--------------|---------------|
| | | | Apartment Units | | Row Units | Semi-Detached Units | Single Units | |
| | | | | | | | | |
| 1 | Bagotville | QC | 6 | 132 | 128 | 93 | 359 | |
| 2 | Borden | ON | 12 | 12 | 480 | 171 | 663 | |
| 3 | Cold Lake | AB | 18 | | 472 | 213 | 703 | |
| 4 | Comox | BC | 8 | 81 | 110 | 52 | 251 | |
| 5 | Dundurn | SK | | | 4 | 24 | 28 | |
| 6 | Edmonton | AB | | | 301 | 203 | 504 | |
| 7 | Esquimalt | BC | | 95 | 337 | 276 | 708 | |
| 8 | Gander | NL | | 6 | 16 | 48 | 70 | |
| 9 | Goose Bay | NL | | 88 | 108 | 35 | 231 | |
| 10 | Greenwood | NS | | 94 | 175 | 297 | 566 | |
| 11 | Halifax | NS | 158 | 14 | 116 | 197 | 485 | |
| 12 | Kingston | ON | 144 | 12 | 176 | 139 | 471 | |
| 13 | Montreal | QC | | | 96 | 94 | 190 | |
| 14 | Moose Jaw | SK | 6 | 37 | 119 | 12 | 174 | |
| 15 | North Bay | ON | | 16 | 130 | 36 | 182 | |
| 16 | Ottawa | ON | | 10 | 72 | 63 | 145 | |
| 17 | Shilo | MB | 30 | 116 | 288 | 203 | 637 | |
| 18 | Suffield | AB | | | 2 | 173 | 175 | |
| 19 | Trenton | ON | | | 240 | 308 | 548 | |
| 20 | Valcartier | QC | 107 | 333 | 161 | 110 | 711 | |
| 21 | Wainwright | AB | | 120 | 60 | 5 | 185 | |
| 22 | Winnipeg | MB | | 95 | 202 | 212 | 509 | |

*Excludes Gagetown, Petawawa, and satellite sites. ** The number of RHUs in a portfolio may fluctuate



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Maintenance Services Requirement



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- ☐ Operations and maintenance
- ☐ Repairs
- ☐ Responsive maintenance
- ☐ Lifecycle

Requirement: Maintenance Trades

| | | TRADE NAME |
|----|----|---|
| 1 | CF | Concrete and Foundation |
| 2 | AS | Asphalt |
| 3 | MA | Masonry |
| 4 | CP | Carpentry |
| 5 | RF | Roofing |
| 6 | HF | Hardwood Flooring |
| 7 | PT | Painting |
| 8 | VC | Resilient Tile, Sheet Flooring & Carpet |
| 9 | HZ | Hazardous Materials Abatement |
| 10 | CL | Cleaning |
| 11 | HA | Heating and Air Conditioning |
| 12 | PL | Plumbing |
| 13 | EL | Electrical |
| 14 | GC | Grass cutting |
| 15 | LA | Landscaping |
| 16 | SN | Snow Removal |

Excluded from the scope are Pest Control (PC) and Hazmat Consultant (HC) trades



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Contracting Tool and Trades Combinations

Contracting Tool:

Standing Offer was determined to be the most flexible instrument for the requirement.

Most standing offers are established for multiple trades in an effort to improve CFHA service delivery and achieve the following goals:

- Reduce administration;
- Have one point of contact and one point of responsibility;
- Expedite service delivery time.
- Achieve consistent level of service across all CFHA HSC.



Requirement: Maintenance Services Standing Offers

Standing Offers:

- Are established at 22 CFHA HSC locations
- Can be for an individual trade or combination of several
- Duration: 2 year initial period + 2 option years (1 year + 1 year)
- SURs line items are selected by sites
- SURs price is determined by applying the bid percentage to the base price (as per contractor's bid)
- Work can be split between 2 or more contractors
- May have a contractor with 0% of work allocated (on a standby)



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Maintenance SOs 2020-2024

| Site | | SO # OC | Trades/Métiers |
|------------|--|----------------|--|
| Borden | | W3702-20BN01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Kingston | | W3713-20KN01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| North Bay | | W857A-21NB01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Ottawa | | W3719-21WA01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Trenton | | W857A-21TR01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Bagotville | | W3701-21BA01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, EL, GC, LA, SN |
| Bagotville | | W3701-21BA02/A | PL |
| Gander | | W3709-21GR01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Goose Bay | | W3710-21GB01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL |
| Goose Bay | | W3710-21GB02/A | GC, LA, SN |
| Greenwood | | W3711-21GW01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Halifax | | W3712-21HX01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Montreal | | W3716-20ML01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Montreal | | W3716-20ML02/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Montreal | | W3716-21ML03/A | HA |
| Montreal | | W3716-21ML04/A | PL |
| Montreal | | W3716-21ML05/A | EL |
| Valcartier | | W857A-21VA01/A | GC, LA |
| Valcartier | | W857A-21VA02/A | CF, AS, MA |
| Valcartier | | W857A-21VA03/A | CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL |
| Valcartier | | W857A-21VA03/A | GC, LA, SN |

CFHA

Maintenance SOs 2020-2024



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| Site | SO # OC | Trades/Métiers |
|------------|----------------|--|
| Cold Lake | W3704-20CL01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Comox | W3705-21CX01/A | CF, AS, MA, CP, RF, HF, PT, VC, CL, HA, PL, EL |
| Comox | W3705-21CX02/A | HZ |
| Comox | W3705-21CX03/A | GC, LA, SN |
| Dundurn | W857A-21DN01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Edmonton | W3706-21ED01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Esquimalt | W3707-21ES01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, GC, LA, SN |
| Esquimalt | W3707-21ES02/A | HA, PL, EL |
| Moose Jaw | W3717-21MJ01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL |
| Moose Jaw | W3717-21MJ02/A | HA, PL |
| Moose Jaw | W3717-21MJ03/A | EL |
| Moose Jaw | W3717-21MJ04/A | GC, LA, SN |
| Shilo | W3721-21SL01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |
| Suffield | W3723-21SD04/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL |
| Suffield | W3723-21SD05/A | GC, LA, SN |
| Wainwright | W857A-20WR01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL |
| Wainwright | W857A-20WR02/A | HA, PL |
| Wainwright | W857A-20WR03/A | EL |
| Wainwright | W857A-20WR04/A | GC, LA, SN |
| Winnipeg | W857A-21WG01/A | CF, AS, MA, CP, RF, HF, PT, VC, HZ, CL, HA, PL, EL, GC, LA, SN |



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Annex A Statement of Work



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The requirement is described in RFSO Annex A Statement of Work:

- ☐ Statement of Work
- ☐ Appendix 1 Glossary of Terms
- ☐ Appendix 2 Customer Care Requirements
- ☐ Appendix 3 Safety Requirements
- ☐ Appendix 4 Waste Reporting Form
- ☐ Appendix 5 Schedule of Unit Rates
- ☐ Appendix 6 Schedule of Unit Rates Specification
- ☐ Appendix 7 Maintenance Inspection Checklists

Also included :

- Site Map
- SUR Historical Usage report



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Requirement - SURs



- Requirement is to facilitate maintenance work is expressed by the Schedule of Unit Rates codes (SUR) for each trade.
- SUR codes essentially contain all the work one can do to house components.
- Roughly 6000 line items (3000 English and 3000 French).
- Is available in both official languages.
- Have detailed specifications that includes scopes, units of measure, etc.
- Have baseline cost
- Updated every four years

SUR Structure

Work for each construction trade is defined by:

- Schedule of Unit Rates (SUR) (SOW Appendix 5)
 - General Description
 - Basic price
- Specifications
(SOW Appendices 6.1-6.17)

| SOR Code | SOR Description | Unit Cost of Schedule Item |
|----------|---|----------------------------|
| CL1000EQ | Inspect and report on work required. | 42.56 |
| CL1000FQ | Travaux requis : inspecter et faire rapport. | 42.56 |
| CL1001EQ | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | 42.56 |
| CL1001FQ | Coordination des tâches liées à plusieurs corps de métiers et à plusieurs entrepreneurs, par résidence, par jour de projet. | 42.56 |
| CL1010EQ | Furniture, clean & polish where necessary, per residence. | 82.79 |
| CL1010FQ | Meubles, par résidence : nettoyer et polir au besoin. | 82.79 |
| CL1020EQ | Attic, sweep out, any size. | 17.24 |



Price Adjustment: CPI application



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To allow for inflation and other economical factors price adjustment will be made in accordance with the percentage change in the Bank of Canada CORE Consumer Price Index (CPI):

- The price adjustment will apply to the Schedule of Unit Rates (SUR), hourly rate(s) and unit prices,
- Will take place twice: if and when Option 1 and if and when Option 2 is exercised.
- The first adjustment is calculated as the percentage change in the CPI between the January 2020 and January 2022
- The second adjustment is calculated as the percentage change in the CPI between January 2022 and January 2023
- The price adjustment will be in effect during the Option periods only (first one April 1, 2022 –Mar 31, 2023, second one April 1, 2023 – March 31, 2024)

Annual Work Planning



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- ☐ CFHA occupants move most frequently during the months of April to September annually. This is called our Active Posting Season.
- ☐ The timing for work and resourcing is critical during this time period.
- ☐ This is not to say that CFHA is not busy during the remaining months of the year.
- ☐ SUR historical usage provided within one of the annexes can be utilized to assist you in structuring your business plans, required resources and bid submissions.



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Requirement: Work Hours (ref. SOW para 4.2)



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- Monday to Friday (excluding statutory holidays) 8 am to 5 pm
- Response Times
 - The Contractor must be on site fully prepared to undertake the work and /or working within the priority response time
 - Priority 1 Respond within 1 hour
 - Priority 2 Respond within 24 consecutive hours
 - Priority 3 Respond within 7 calendar days
 - Priority 4 Respond within 14 calendar days
 - Priority 5 Respond within 28 calendar days
 - Priority 6 Respond as specified on the Call-up.



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Requirement: Statutory Holidays (ref. SOW 4.1.2)

1. New Year's Day – January 1
2. Good Friday
3. Easter Monday
4. Victoria Day – First Monday preceding May 25
5. Quebec National Holiday – June 24 (Province of Quebec only)
6. Canada Day – July 1
7. Civic Holiday (first Monday of August in British Columbia, New Brunswick, Northwest Territories, Nunavut, and Saskatchewan, Alberta, Manitoba, Ontario, Nova Scotia, Prince Edward Island)
8. Labour Day – First Monday in September
9. Thanksgiving Day – Second Monday in October
10. Remembrance Day – November 11
11. Christmas Day – December 25
12. Boxing Day – December 26



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Requirement: Emergency Work (ref. SOW 4.2.4)



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Emergency Work

- ☐ Urgent or Emergency work during regular working hours will be identified as Priority 1 Work (1 hour response time).
- ☐ Urgent or Emergency work that was started during normal hours and that is required by the Technical authority to continue beyond normal hours will be treated as after-hours work.
- ☐ The work performed beyond normal hours will be compensated at the after-hours hourly rate.
- ☐ Urgent or Emergency work excludes work done by choice of the Contractor outside normal working hours.

Emergency After Hours Response Service (EAHRS) (ref. SOW 4.2.4.4)



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There are 5 EAHRS trades:

- ☐ Carpentry
- ☐ Roofing
- ☐ Heating and air conditioning
- ☐ Electrical,
- ☐ Plumbing

Emergency After Hours Response Service (EAHRS) (ref. SOW 4.2.4.4)



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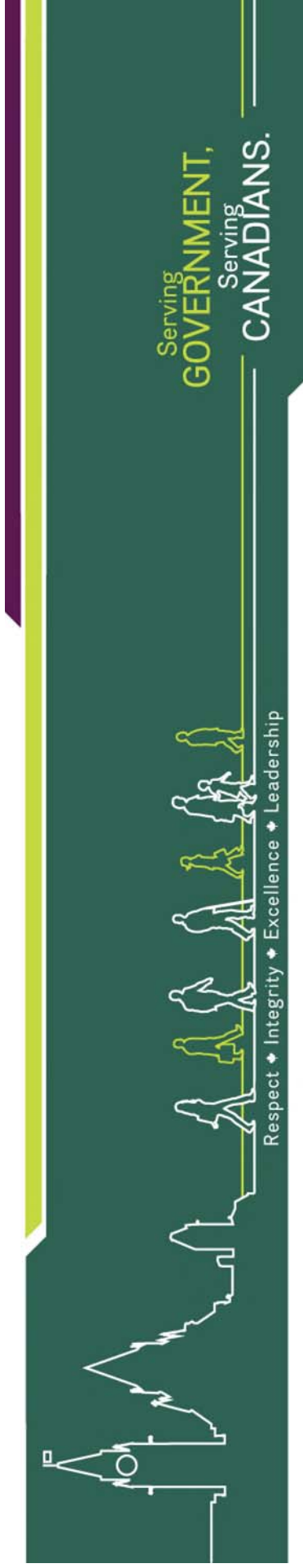
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- Required to provide tradespersons, equipment and materials for emergency repairs 24/7, 365 days per year.
- EAHRS Contractor shall be on location within one hour of notification of a requirement.
- An EAHRS response consists of rendering the situation safe, secure and/or healthy.
- Within 10 minutes of receiving an EAHRS call the contractor shall contact the occupant to obtain further details on the emergency, and if possible fix or render the situation safe while on the telephone with the occupant.



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OFFEROR'S CONFERENCE

Request For Standing Offer RFSO for the provision of Canadian Forces Housing Maintenance Services



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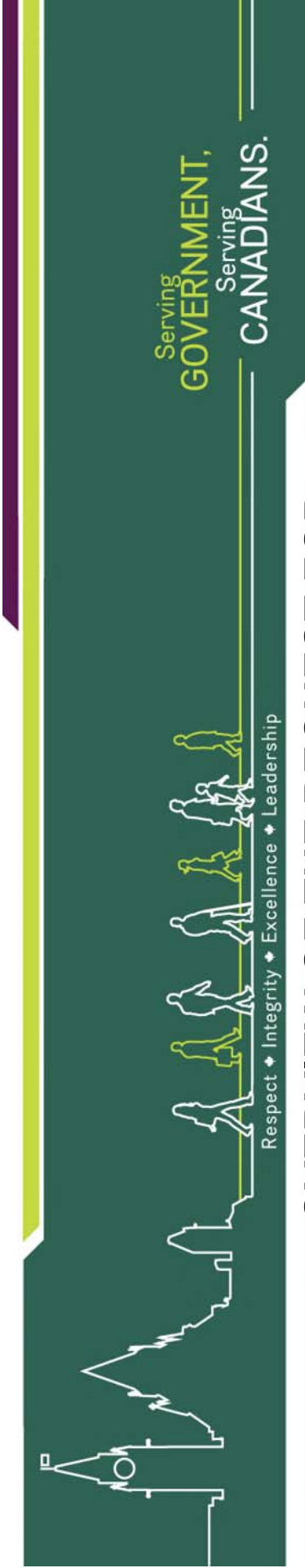
Travaux publics et
Services gouvernementaux
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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

| | |
|---|---|
| <p>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-03</p> | <p>Time Zone Fuseau horaire Eastern Standard Time EST</p> |
|---|---|

| | |
|---|--------------------|
| <p>Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur</p> | |
| <p>Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur</p> | |
| <p>Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</p> | |
| <p>Signature</p> | <p>Date</p> |



OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Offers must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated in the RFSO.

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des
soumissions - TPSGC
11 LaurierSt./ 11, rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau
Québec
K1A 0S5

| | |
|--|---|
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-03 | Time Zone Fuseau horaire Eastern Standard Time EST |
|--|---|

Bid Receiving Unit, Procurement Operational
Support Division, telephone 819-420-7200.

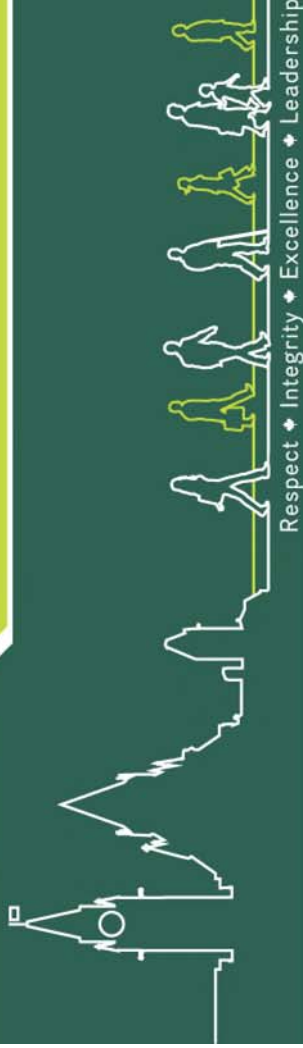
Electronic offers are accepted by e-post. Facsimile offers are not accepted.



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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

[epost Connect service](#) provided by **Canada Post Corporation** :

For offerors choosing to submit using epost Connect for offers closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

tpsgc.dgareceptiondessoumissions-abbidreceiving.pwgsc@tpsgc-pwgsc.gc.ca

Note: Offers will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2006](#), or to send offers through an epost Connect message if the bidder is using its own licensing agreement for epost Connect. [08 \(2019-03-04\) Transmission by facsimile or by epost Connect](#) of Standard Instructions [2006](#).

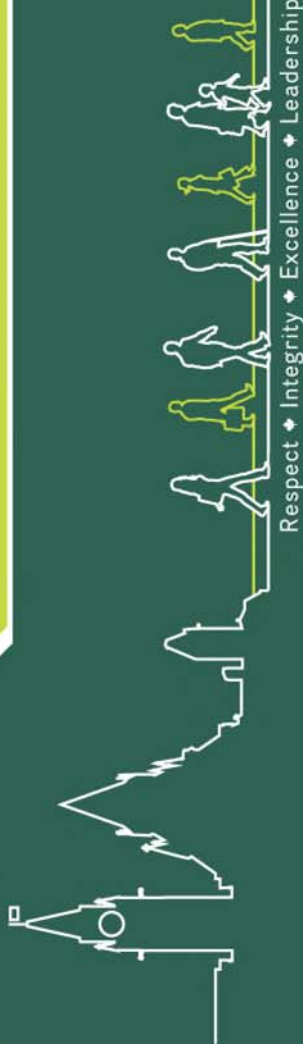
[Late Offers](#) vs [Delayed Offers](#)



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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Standard Instructions

The [2006](#) (2019-03-04) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

Offers are valid for 180 days.

[Section 18 \(2012-03-02\) Conflict of interest—unfair advantage](#)



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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Offer Preparation Instructions

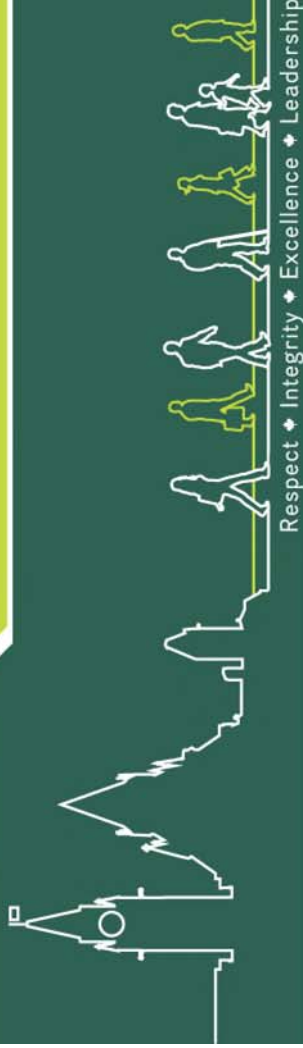
Hard copies:

- Section I: Technical Offer (three (3) hard copies)
- Section II: Financial Offer (one (1) hard copy)
- Section III: Certifications (one (1) hard copy)
- Section IV: Additional Information (one (1) hard copy)

Electronically:

- Section I: Technical Offer
- Section II: Financial Offer
- Section III: Certifications
- Section IV: Additional Information





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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Offer Submission Forms Overview

Section I: Technical Offer

Mandatory Technical Criteria: Refer to Attachment 1 to Part 4.

MT1: Organizational experience in the related field

MT2: References

MT3: Ability to meet response times

MT4: Qualified workforce

The Phased Bid Compliance Process will apply to all mandatory technical criteria.

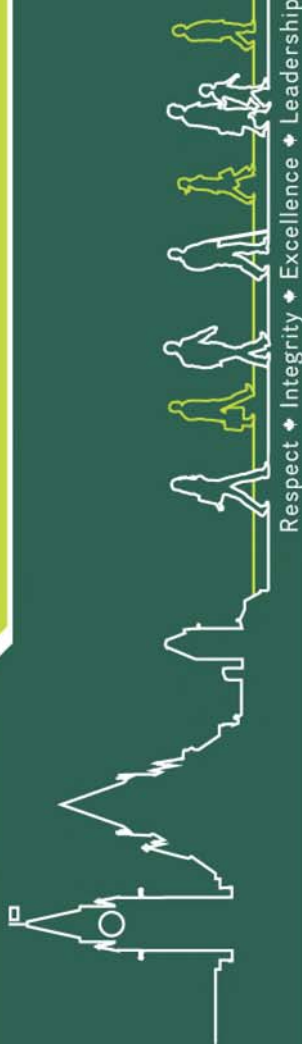
Offers which fail to meet the mandatory technical criteria will be declared non-responsive.



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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Bid Submission Forms Overview

Section II: Financial Offer

Financial Evaluation

- The evaluated price of an offer will be determined in accordance with the Pricing Schedule detailed in Attachment 1 to Part 3. The evaluated price is the sum of all Percentage Offers.
- Where a quoted hourly rate is found to be significantly lower or higher than the average quoted hourly rate for a given trade at a given location, PSPC reserves the right to negotiate the hourly rate with the Offeror prior to SO award. Once SO is awarded, the price shall remain firm for a period of the SO.



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OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Bid Submission Forms Overview

Section III: Certifications

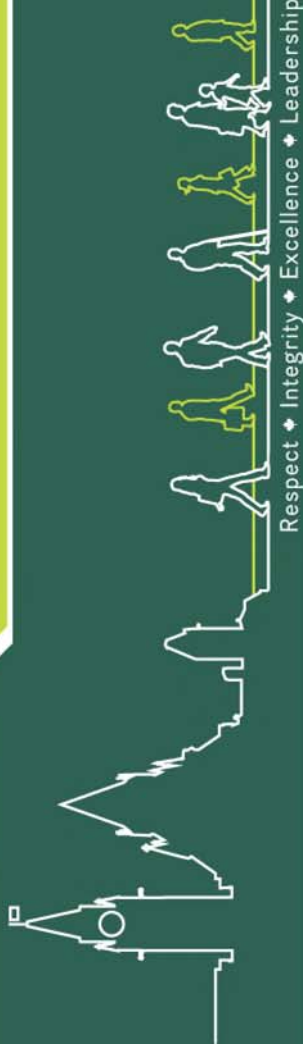
- 5.1.1- Integrity Provisions - Declaration of Convicted Offences, if applicable
- 5.2.1- Integrity Provisions: List of names
- 5.2.2 Federal Contractors Program for Employment Equity - Standing Offer Certification
- 5.3.1- Status and Availability of Resources
- 5.3.2- Education and Experience



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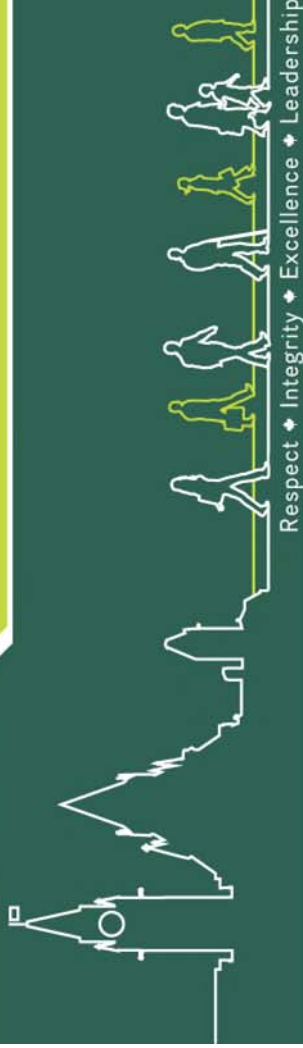


OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

Section IV: Additional information

- Legal name
- PBN
- Contact person
- Part 2, article 3, Former Public Servant, of the Request for Standing Offer: the required answer to each question; and, if the answer is yes, the required information;





OVERVIEW OF THE REQUEST FOR STANDING OFFER SECTIONS

➤ Basis of selection

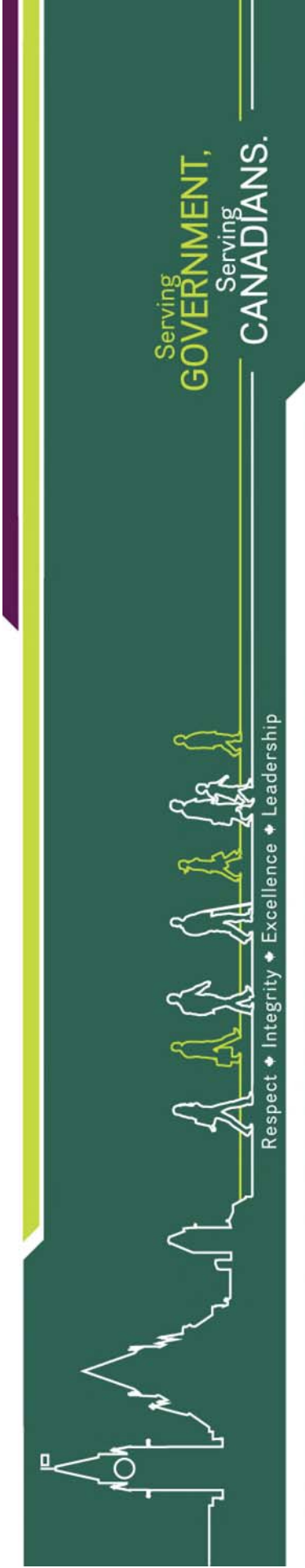
An offer must comply with the requirements of the Request for Standing Offers and meet all mandatory technical evaluation criteria to be declared responsive. The selection shall be based on the sum of the Percentage Offers for all the trades. The two (2) OR three (3) responsive offers with the lowest evaluated price will be recommended for issuance of a standing offer.



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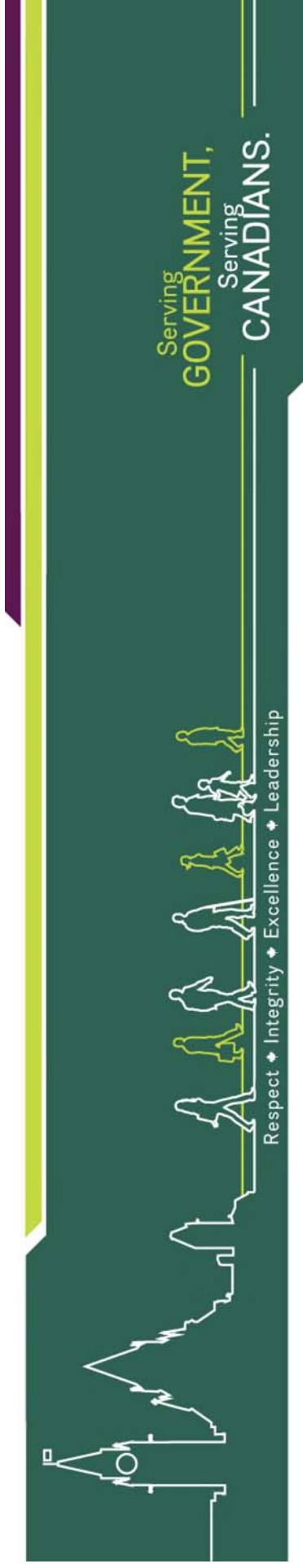
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- The full RFSO copy; amendments and attachments are available online at:
<https://buyandsell.gc.ca/>

| Solicitation Documents | | | | | |
|---|------------------|-----------|--------------------------------------|------------|--|
| File | Amendment number | Language | Unique Download Event (English page) | Date added | |
| ABES.PROD.PW_FK.B290.E76575.EBSU000.PDF | 000 | English | 310 | 2019-03-04 | |
| ABES.PROD.PW_FK.B290.F76575.EBSU000.PDF | 000 | French | 31 | 2019-03-04 | |
| ABES.PROD.PW_FK.B290.E76575.EBSU001.PDF | 001 | English | 47 | 2019-03-19 | |
| ABES.PROD.PW_FK.B290.F76575.EBSU001.PDF | 001 | French | 5 | 2019-03-19 | |
| ABES.PROD.PW_FK.B290.E76575.EBSU002.PDF | 002 | English | 39 | 2019-03-20 | |
| ABES.PROD.PW_FK.B290.F76575.EBSU002.PDF | | | | -03-20 | |
| Attachments | | | | | |
| File | Amendment number | Language | | | |
| appendi x a-appendice a.zip | Not available | Bilingual | | | |
| annexes.zip | Not available | Bilingual | | | |





STANDING OFFER CLAUSES

[2005 \(2017-06-21\) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.](#)

Section 06 (2014-09-25) Withdrawal

the Offeror must provide no less than 30 days' written notice to the Standing Offer Authority

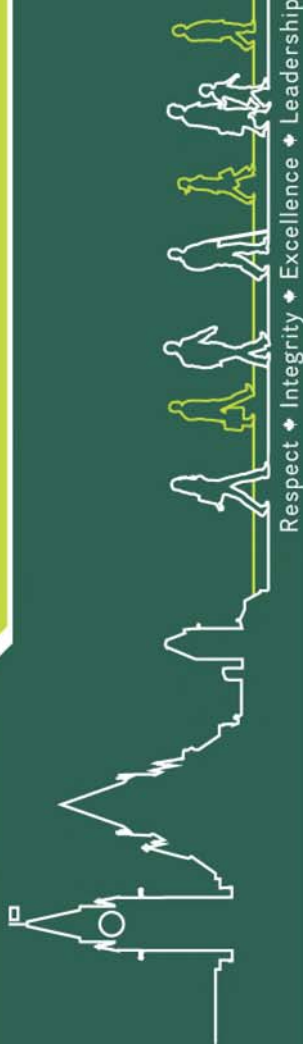
the Offeror that voluntarily withdraws from the SO will not be allowed to resubmit interest on the same SO for the duration of that SO



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STANDING OFFER CLAUSES

Period of the Standing Offer

2 years plus two (2) additional 1 year optional periods

Security

There is no security requirement applicable to the Standing Offer.

Identified Users

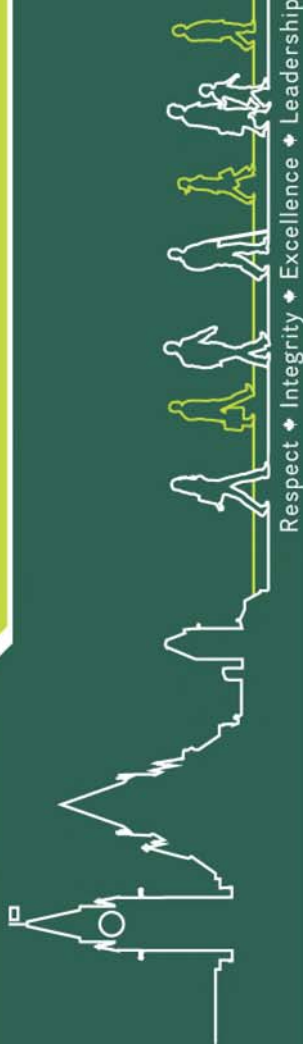
The Identified User authorized to make call-ups against the Standing Offer is Canadian Forces Housing Agency.



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STANDING OFFER CLAUSES

Call-up Procedures

The Identified User will establish the scope of services to be performed.

For three offerors (60%; 40% and 0%): ideal business distribution percentage which has been established as follows; 60% of the business for the top ranked Offeror, 40% for the 2nd ranked Offeror, and 0% for the 3rd ranked Offeror

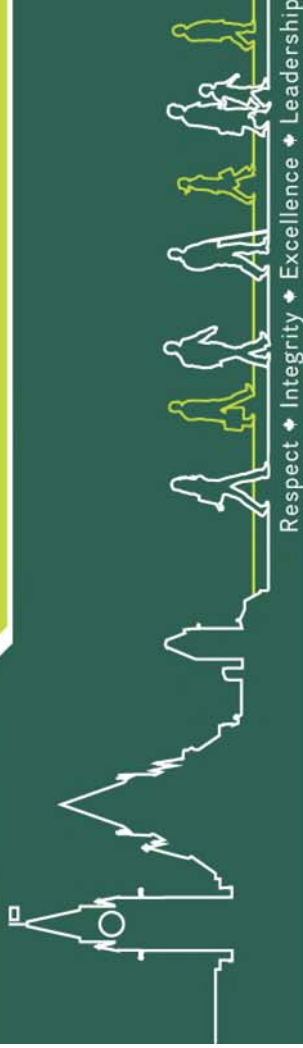
For two Offerors (100% and 0%): The *Call-ups* will be issued such that the highest ranked Offeror will perform the majority of the work. Canada may offer work to other than the highest ranked Offeror when, in the opinion of Canada, scheduling of work and / or, *Offeror* availability and / or, *Offeror* workload would dictate such distribution.



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STANDING OFFER CLAUSES

Compliance: continuous compliance with the certifications provided by the Offeror with its offer or precedent to issuance of the Standing Offer (SO), and the ongoing cooperation in providing additional information are conditions of issuance of the SO and failure to comply will constitute the Offeror in default

the Offeror shall comply with all codes, laws and regulatory provisions that are applicable to the performance of the Work or any part thereof

the Offeror shall obtain all permits and hold all certificates and licenses for the performance of the Work.

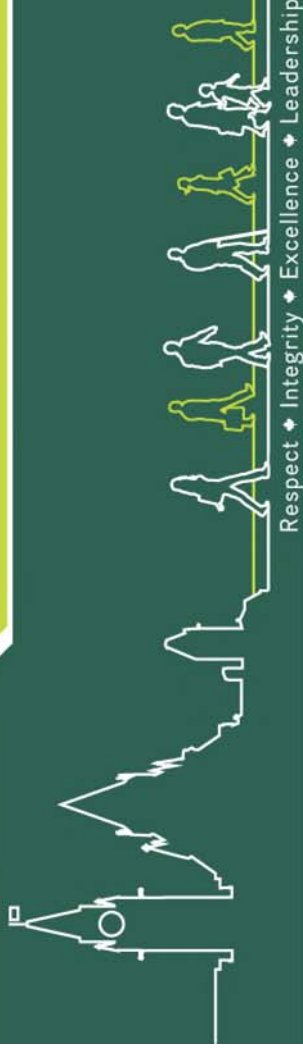
the Offeror shall produce evidence that the proposed Subcontractor and/or his/her trades people to be assigned to that part of the Work are so registered or licensed.



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STANDING OFFER CLAUSES

Insurance Requirements

The Offeror must forward to the Standing Offer Authority within ten (10) days after the date of award of the Standing Offer, a Certificate of Insurance evidencing the insurance coverage and confirming that the insurance policy complying with the requirements is in force.

ANNEX C

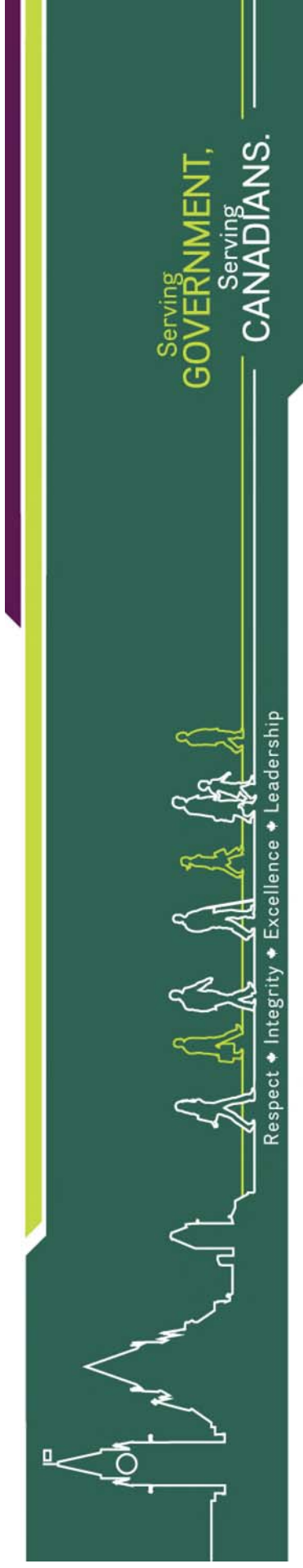
1. COMMERCIAL GENERAL LIABILITY INSURANCE
2. ENVIRONMENTAL IMPAIRMENT LIABILITY INSURANCE



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RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

General Conditions

[2035 \(2018-06-21\), General Conditions - Higher Complexity - Services, apply to and form part of the Contract.](#)

Workers' Compensation

Prior to commencement of Work, at the time of Substantial Performance of the Work, and prior to issuance of the Certificate of Completion,

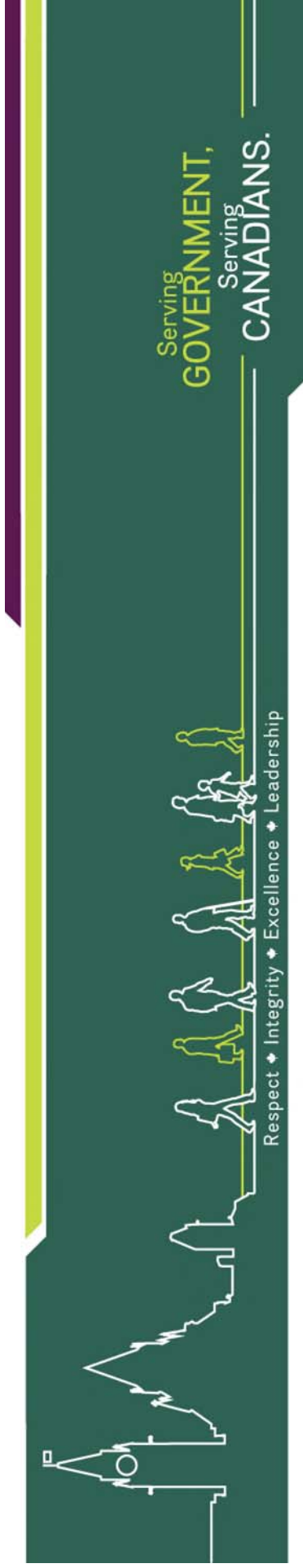
At any time during the term of the Contract, when requested by Canada,



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RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

Payment

Firm Price

Firm Hourly Rates

Other Direct Expenses – Hot Work Permit Fees

Limitation of expenditure

CPI: The price adjustment will be made in accordance with the percentage change in the Bank of Canada CORE Consumer Price Index (CPI). The Schedule of Unit Rates (SUR), hourly rate(s) and unit prices, as applicable, will be adjusted at the two-year anniversary of the start date of the SO by calculating the percentage change in the CPI between the January 2020 and January 2022.

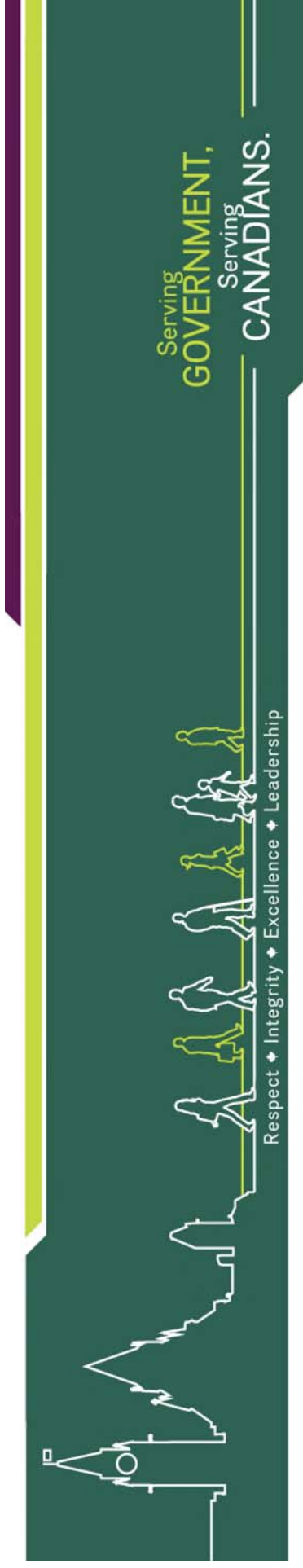
Percentages in Table A will not be adjusted.



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RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

Call-up Price:

Unforeseen items of work arising during the term of the SO which are not in the SUR shall be done by hourly rates plus the applicable laid-down cost of Materials with a 10% mark-up (applied to the Material only).

Where items are only available in pre-set quantities or measurements, the Contractor will be paid the laid-down cost with a 10% mark-up of the Material used only.

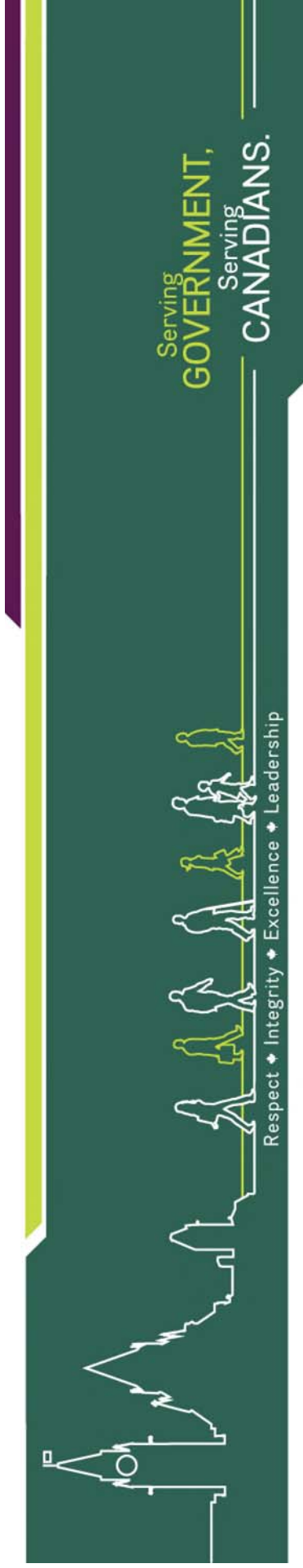
Contractor shall be paid for each Call-up a minimum of eighty dollars (\$80), or the actual invoice amount if it exceeds the minimum amount.



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RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

Call up Price:

Payment for After Hours Work and Priority 1 Work (as per SOW, section 4): emergency work outside the normal working day (ref. Annex A, SOW, Para 4.2)

payment shall be made at the after-hours hourly rates multiplied by the number of hours worked.

The after-hours hourly rates will be calculated at 1.5 times the regular hourly rate indicated on the Offer Form

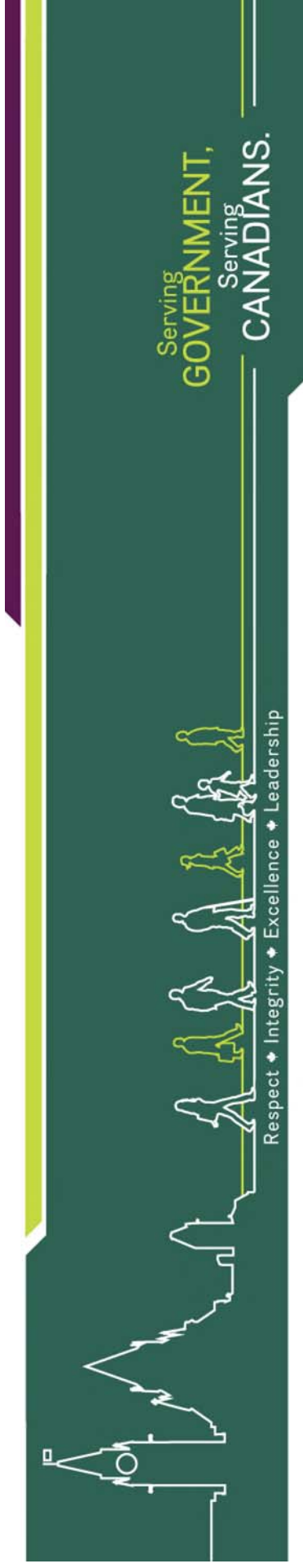
The contractor will be reimbursed at the regular hourly rate for the total travel time (the sum of To and From the Contractor's business address), rounded up to the next hour to a maximum of 2 hours



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RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

Where the Contractor begins work on a Priority 1 Call Up within the normal work day and continues until after 5pm, he will be paid the value of the SUR code(s) (if applicable) plus their % Offer, plus the time spent after 5pm at the after-hours hourly rate.

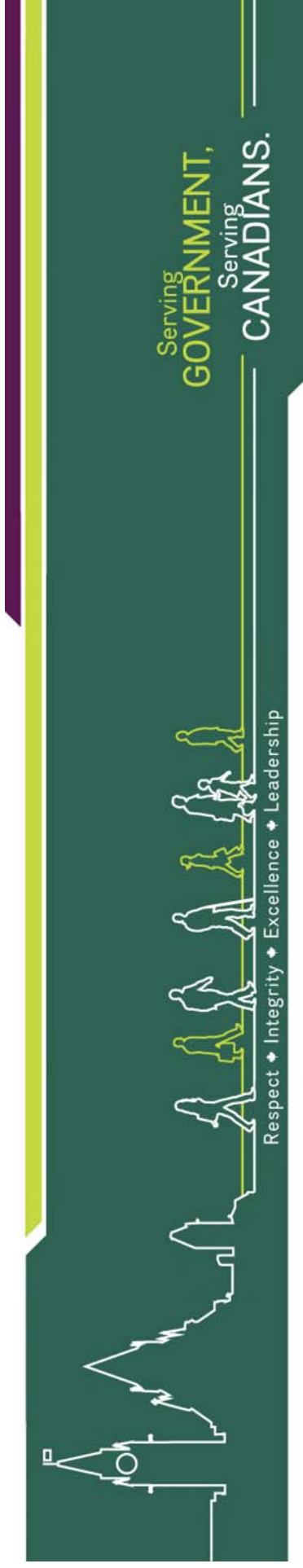
Materials used will be paid at a laid down cost plus a 10% mark-up.

Materials will be supplied FOB Destination including all delivery charges.

Methods of Payment

Single Payment upon delivery and acceptance.





RESULTING CONTRACT CLAUSES (CALL UPS OR WORK ORDERS)

Pre-Commencement Meeting

A pre-commencement meeting is mandatory for the Contractor prior to commencing any work.

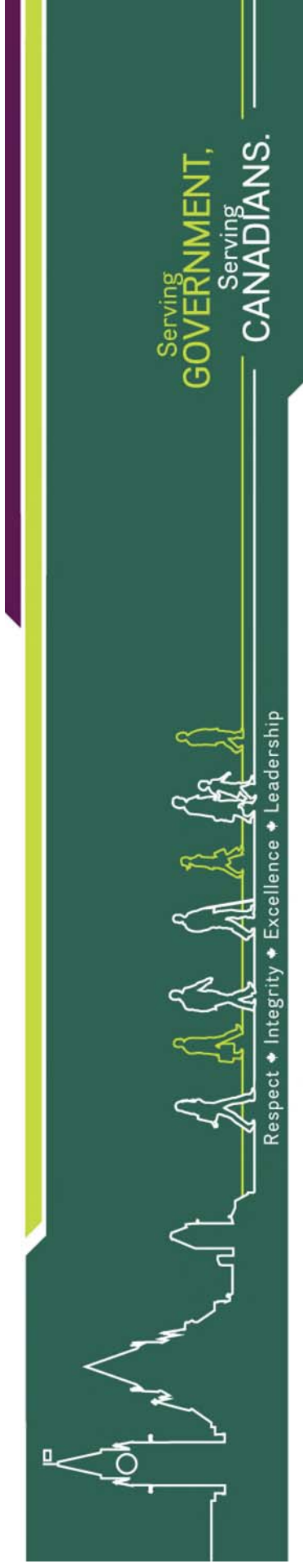
The Contractor is to supply the Technical Authority with a copy of its safety policy as required by the applicable Provincial Occupational Safety and Health Regulations.



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Any resulting questions must be submitted in writing to

Amanda Assi

Amanda.assi@tpsgc-pwgscc.gc.ca

Maxime Dallaire

Maxime.dallaire@tpsgc-pwgscc.gc.ca

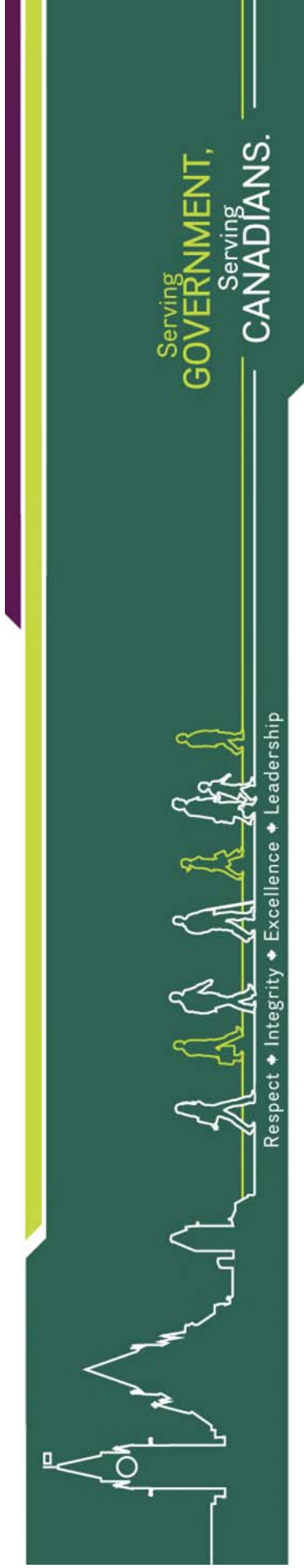
seven (7) calendar days before the Request for Standing Offers (RFSO) closing date



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Thank you for your participation!



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CONFERENCE 1:

1. **We've been working on the CP portion in Dundurn. Who gets called out for emergencies, the general or the trade?**
 - The general contractor is responsible for the work. He will be the point of contact and will coordinate with the subcontractors.
2. **• Where would we find the schedule of rates?**
 - The Schedule of the Unit Rates is in the Appendix 5 to Annex A, Statement of Work. It is accessible at buyandsell.gc.ca, at the bottom of the RFSO page, in the area called Attachments, there is a link that to Appendices 1-7.
3. **• How do we purchase the tender documents?**
 - Purchase is not required, the tender documents are available at no charge at buyandsell.gc.ca for an upload. Search the buyandsell.gc.ca by the solicitation number, it will take you to the Request for Standing Offer page. At the bottom of the page there are all the documents. They may be in excel, pdf or word. You can upload them by clicking on the links.
4. **Can the Crown confirm if the solicitation documents requires a percentage bid for all 16 trades?**
 - Yes, the offer must be for all the trades of the SO, all fields must all be filled out.
5. **Page 11 of CFHA references historical usage reports. Why was the Bagotville report attached to the Kingston and Trenton files?**
 - A few reports contained a typo in the Instructions/Description field A, however the report pertains to the correct Housing Service Centre as specified in the report title.
6. **PSPC presentation page 21. Emergency services for work on stat holidays is 1.5 times of the hourly rate or the stat holiday rate? Is there a difference in coming in on a Sunday or a stat holiday (which would normally be 2.5 times).**
 - It will be 1.5 times.
7. **16 trades question. CFHA slide 8.2.**
 - Each individual RFSO will indicate which trades are required for this specific SO.
8. **40 people on the call? Is this all for one location?**
 - People are from all locations. For all the RFSOs closing on Feb 3.
9. **Is CFHA open to an alternative model that might serve occupants better?**
 - This is the model that was chosen for this process. Will see how well it goes before considering anything else.
10. **When call ups are issued, will all trades be issued on one call up or will they be separated as now?**
 - Schedule of Unit Rates codes from different trades may be on one call up, will not be separated.

11. If you have multiple trades under one call up, will the minimum call out of one trade be issued?

As per RFSO clause 8.6.5.6, the minimum amount is applicable to each call up and not to an individual SUR or trade on such call up.

12. Hazmat and pest control are excluded?

- Hazmat Consultant and Pest Control Trades are excluded from the scope. Hazmat Abatement trade is included.

13. Travel time for afterhours is being paid at straight time?

- Correct.

14. Can Crown confirm if subcontractor is required to be licensed at submission or award?

As per Mandatory Technical Criterion 4, where compulsory by the provincial legislation, the bidder must provide proof of trade certification and/or licence; and/or registration certificates for each proposed resource.

As per RFSO clause 7.13.1.3 Where the Offeror makes application to subcontract part of the Works, and Provincial Legislation requires that a Person be licensed to carry out that part of the Work, the Offeror shall produce evidence that the proposed Subcontractor and/or his/her trades people to be assigned to that part of the Work are so registered or licensed.

Annex A Statement of Work Clause 5.1 where legislation of the Province in which the site of the Work is located requires that a contractor or their resources be registered or licensed to carry out any of the Work described in the RFSO documents, the Contractor shall, within 48 hours of their receipt of a notice in writing from the Technical authority, produce evidence that they and/or their resources are so registered or licensed.

15. Is there a list of subcontractors available for each location?

- No.

16. Do we need to provide a list of subcontractors?

Yes, if requested by CFHA.

As per RFSO clause 7.17.2 Notwithstanding any list of Subcontractors which the Offeror may be required to submit as part of the offer, the Offeror shall, within 48 hours of receipt of a written request from CFHA, submit the names of Subcontractors and suppliers for the part or parts of the Work listed in the said request.

17. • Is there historical data for unit prices provided before or posted on buyandsell.gc.ca?

- The Historical SUR Usage report are posted on buyandsell in the appendix 5 folder. Please see Appendix 5, it's posted along with unit rates for each site under each standing offer. It may be separated by trade.

18. After hours work done by hourly rate or unit rates?

Afterhours work is paid by hourly rate. Please refer to RFSO clause 8.6.6 Payment for After Hours Work and Priority 1 Work.

19. Are General Contractors allowed to give multiple contact numbers for the afterhours?

- Yes, but the GC is still responsible if there is no answer.

20. Mandatory technical criteria. How strictly is this enforced, for 2 maintenance support services contracts?

- If the mandatory criteria are not answered or not properly, you will be judged nonresponsive. If the mandatory criteria is not filled out properly, PSPC will not go to the financial bid.

21. If you have multiple contracts that would meet the requirement of the technical criteria? Is that good enough?

- For MT1 and MT2 If you had multiple contracts of similar scope in place at the same time, and the aggregate of portfolio under such contracts meets the CFHA definition of a portfolio size and such contract involved coordination of 3 or more trades, we would consider it.

22. Lowest bidding contractor would get 60%?

- It depends on the structure of the RFSO. Some are 100%-0%, others are 60-40-0. Each RFSO specifies what the breakdown is. Please refer to RFSO clause 1.2.2.

23. Is the RFSO just for general contractors or can subs submit their own? Are you looking for general contractors?

- The bid has to be for all the trades listed in the requirement.

24. Is there a separate SO for electrical?

- Some RFSOs have more than one trade, others have separate trades.

25. Where do you find the RFSO numbers?

- Depends on the region. If you go on buyandsell for CFHA, page 9 and 10 shows the RFSO numbers and which trades apply.

26. Is there a checklist of which documents need to be filled in and submitted?

- No, there is no checklist, but it is summarized in the presentation.

27. Where are the presentations?

- The presentations will be posted on buyandsell.gc.ca along with any of the questions and answers.

28. • Is there any security requirements for any sites?

- No.

29. • Where do I find the General Conditions?

- Buyandsell.gc.ca, enter the number and you can read all the general conditions.

All clauses and conditions including the General Conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual <https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditionsmanual> issued by Public Works and Government Services Canada.

30. Epost connect or Canada post website, you have to send a link or a request in order for me to submit? Do we use the email address that is listed?

- It is not on the Canada Post website. Look at RFSO clause 2.2 (also mentioned on slide 4 of the PSPC presentation), there is an email address of bid receiving unit. Send an email there and they will tell you how to open a conversation and additional information will be provided.

31. **Financial offer. If there are multiple trades, I put the percentage per trade and add them all up at the bottom?**
- Yes, it is the sum of all the percentage bids for all the trades listed in the table that will evaluate the bid.
32. **• For submitting prices there are multiple tables SURs and hourly rates. Page 12 and 13 and 14? Are those the pages we are using?**
- Yes, you need to fill pages 13 and 14 are the pages. Also Annex B Basis of Payment has the same tables as the RFSO.
33. **• What is the turnaround time for invoices? 15th or 30th of each month? What is the turnaround for payment?**
- Invoice submissions should be as soon as possible after the completion of the work. There is a RFSO clause requiring the contractor to submit invoices within 90 day period. Once CFHA received and invoice and confirms the work completion, we have 30 days to pay. Please refer to the General Conditions to details.
34. **Will there be holdbacks?**
- Invoice will only be paid when the work is completed and accepted by HSC staff and an invoice is received, whatever is later. There are no additional holdbacks.
35. **• One can submit an RFSO for one trade?**
- Must submit all trades listed for each RFSO.
36. **• Are you looking for a general contractor?**
- There are a small number of RFSOs with only one trade/contractor, but the majority are for a combination of trades. Look at the CFHA presentation or the RFSO.
37. **• Blank spaces in the bidding document?**
- Section 1, 2, 3, 4 must be submitted. Blank sections are filled out once the Standing Offer is awarded.
38. **Percentage splits for locations? Where are these percentages identified?**
- Para 1.2.2 of each individual RFSO specifies the split. It's also mentioned at several spots throughout the document.
39. **• As an electrician, I can't just submit one price?**
- All trades listed in the RFSO must be included.
40. **• Can a general contractor from Ottawa support Bagotville?**
- Yes, as long as you provide all the trades required and able to coordinate work and meet the requirements including the timelines.
41. **• Will the general contractor be made public?**
- The notice of award will be posted on buyandsell.gc.ca
42. **To place a bid, do I have to put our name on the List of Interested Suppliers?**

- No, you just need to submit the documents that are required as per RFSO, but we do not check the vendors name on the List of Interested Suppliers.

43. Do you have a list of people that would be bidding in certain areas? Do you have a list of generals that will be bidding?

- We don't receive anything from the bid receiving unit until the RFSO is closed. We are not aware of generals and subs until then.

44. • Can you just bid for one service?

- You need to bid on all the trades required for each specific RFSO.

45. Financial evaluation: is the only item that is looked at the total evaluated price, which is the sum? Which is evaluated?

- You need to fill out the percentage bid for all of the trades. We will evaluate that the sum of the percentage bids. Yes it is about the sum.

46. • If you bid plus 400% one on trade but minus 50 on all the others, you could still be successful?

- We evaluate the total evaluated price to determine the successful bidder, but when work is done you will be paid the percentage identified for each trade for this trade's SURs.
- Bear in mind that the winner will be the lowest price that meets the mandatory criteria.

47. When evaluating the whole thing, what if they have the cheapest price but don't meet the tech criteria?

- We evaluate the mandatory criteria first. If a bidder is not responsive on the four criteria, we do not evaluate the financial bid.

48. Technical offer. There are some strict elements (equivalent experience for example). If there are four offers per location and none of them meet the requirement, will you close the deal or will you pick the best one?

- You must meet the mandatory criteria. If none of the bidders are responsive, we will evaluate next steps after that.

49. Four mandatory requirements? What are they?

- Described in the presentation page 7 and RFSO page 22-23.

50. If a bid is submitted ridiculously low, would it still be accepted?

- RFSO has a clause that allows CFHA to verify and negotiate the hourly rates if the price is abnormal but not the percentage bid.

51. PSPC slide 9 regarding certifications. List of names, owners?

- Usually directors or board members of the company.

52. What is standing offer certification?

- If you are a Former Public Servant, for example, you need to certify. Just need to sign first page of the RFSO, states that you have all three of these certifications.

CONFERENCE 2:

53. Where can I find the schedule of rates?

- The Schedule of the Unit Rates is in the Appendice 5 to Annex A, Statement of Work. it is accessible from buyandsell.gc.ca, at the bottom of the RFSO page, in the area called Attachments, there is a link that to attachments 1-7.

54. Looking at the SUR code books, the date is different than the front of the package, why?

- Duration of the codes and specs does not coincide with the duration of the SO. This is an internal procedure to allow for an additional year to review the technical content. SO is for 2 +2 option years.

55. Technical offer requirements. Do I have to send in the entire 55 pages?

- No, you need to submit the bid in 4 sections. Section I: Technical Offer where you demonstrate how you meet the mandatory technical criteria; Section II: Financial Offer; Section III: Certifications and Additional Information.
- Also, include the first page of the RFSO and include the vendor information.

56. Technical offer, page 10, 11. What format do you want the response? A letter?

- Yes, in the Technical Offer you will need to address the four mandatory criteria and include the reference form.

57. If you have a general contractor with subs and the general becomes insolvent, what process is followed?

- It would fall within the performance management process. CFHA will engage with the contract to resolve directly, but if it is an ongoing or a severe issue, the SO can be terminated. Please refer to the general conditions of the SO for details on when termination may be invoked. Please see RFSO Part 9 Performance Evaluation: Contract on the evaluation process.

58. It says the contract is worth up to \$14M for four years for Winnipeg. How was this determined? Can we assume that it will be this much?

- Paragraph 1.2.2 gives a financial estimate of the future expenditure against the Standing Offer though there is no guarantee of expending this amount. The value was based on historical expenditures and projections.

59. Is there a report of which trades were used how much and the value historically?

- Attachments in the Appendix 5 folder include a historical breakdown. The report does not include the financials but will give the information as to the volume of work.

60. For some contracts, SO is roughly \$9M. Is this for 2 or 4 years?

- RFSO paragraph 1.2.2 gives a financial estimate for 4 years including the option years.

61. Technical offer MT4 experience. Are we providing a list of personnel or including resumes for subtrades and employees?

- Yes, you need to provide the list of names of individuals/firms as well as certifications as applicable.

62. **Minimum callouts. With multiple trades is it per trade or SUR?**

- Minimum call up amount of \$80 will apply once to a call up and is not per trade.

63. **SUR usage Cold Lake. Usage states it is for Bagotville not Cold Lake.**

- This is a typo, but the header shows the correct site.

64. **Slide 9 of CFHA presentation. Have any of these been awarded? Where can we see them?**

- None of the SOs have been awarded, but some closing this coming Friday. The remainder will close on February 3rd.

65. **Pest control not included in SO? Disregard?**

- Yes, Pest Control trade is not included.

66. **Table A provides list of contracts and percentage offers. If I want to bid on 3 only, do I send in 3 tables or accumulate percentages?**

- You cannot just submit 2 or 3. You will need to bid on all trades part of the RFSO and fill out the table once.

67. **Borden. PBN number. What is it and where do you get that?**

- Procurement Business Number. Can search for it on buyandsell.gc.ca that will tell you how to get one.
Below is the link to register as a supplier to get a Procurement Business Number (PBN)
<https://buyandsell.gc.ca/for-businesses/selling-to-the-government-of-canada/register-as-a-supplier#600>

68. **Workforce and lowest bidder. If lowest bidder comes in 50% lower than historically, do you automatically award or do you investigate that they can pay proper wages? Are employees properly vetted and secured? Are they on work visas (could take away work from Canadians)?**

- Security verification of workers - all units are off site and will not have security requirements. Any exceptions where access to a base is required at a few sites will be managed on as and when required basis.
- The General contractor is responsible for subcontractors and making sure that they are compliant and that all the certificates are in place. Subs can be asked for papers on site.

69. **Can we have a workforce with visas?**

- Every worker including subcontractors must have all the documentation required by the general conditions. General contractor has the responsibility to verify if they are allowed to work.

70. **In the event of a low bid compared to historical, do you open an investigation? If someone submits a minus 50% bid, how will they keep up with the employee act and pay people? Who verifies that? Will it be investigated?**

- This is the responsibility of the bidder to submit a fair bid allowing for fair profit. If they underbid it is likely that they will be unable to fulfill their obligations under the SO, and we can terminate the Standing Offer.
- The selection is not based on lowest cost proposal. The bidder must meet mandatory technical criteria. One of these is a reference check.
- We will not negotiate on the percentage of line items but can negotiate the hourly rate before awarding.

71. **Are there protections that super low bidders get checked in on? How are they legitimately doing the work?**

- There are no provisions to deny a low bidder, but it is not in their best interest to underbid because they won't be able to do the work at a profit. The most common scenario is that the SO would be terminated for default because they cannot perform. Cannot do it upfront.

72. **Experience and qualifications of workforce. How do you prove they are qualified? Do you look at workforce of low bidders?**

- One of the mandatory criteria is the references. We also verify certifications if so required by the provincial legislation.

73. **So if all workforce is from Turkey or Iran, how do you know if they have the experience to snow clear if they don't even have experience with snow?**

- We do not verify every individual worker. The quality of the work is the responsibility of the general contractor, the SO holder. In the Mandatory criteria we seek experience and references on previous similar contracts to ensure a bidder is capable of providing quality work.

74. **Priority definitions. Can you please explain what they mean?**

Refer to SOW para 4.2

Each Call-up will indicate the completion time. The Contractor must be on site fully prepared to undertake the work and /or working within the priority response time allocated for each item of work specified in the Call-up unless otherwise agreed to in writing:

- .1 Priority 1 Respond within 1 hour
- .2 Priority 2 Respond within 24 consecutive hours
- .3 Priority 3 Respond within 7 calendar days
- .4 Priority 4 Respond within 14 calendar days
- .5 Priority 5 Respond within 28 calendar days
- .6 Priority 6 Respond as specified on the Call-up.

75. **If a work order for inspection is completed and work is identified, resulting in a version 2 of the work order, will version 1 and 2 cascade and grow and not eliminate the original inspect codes?**

- It should cascade. The initial SUR codes should not be eliminated.

76. Government thinks it will be more efficient to have one responsible contractor. What concerns did you have when first contemplating a change in structure?

- Currently we manage 230 standing offers which has many differences in quality and consistency with multiple vendors and trades. The new approach reduces to 40 standing offers. Slide 4 of CFHA presentation outlines the benefits that we've already seen in Petawawa and Gagetown and sites that used bundled approach. We've applied the lessons learned from these sites hoping to reduce administration, have one point of contact to expedite delivery and response times. The Biggest challenge has been consistency in the quality of service across all CFHA sites.

77. If quality is the biggest challenge, what protection do you have against the low bidders? Is there a process for dealing with the general contractors and verifying prices?

- We will have to accept prices. We have to rely on bidders (general contractors) to provide a sound bid that would allow for a fair profit. It's not in the bidders' best interest to underbid.

78. What happens if the SO is terminated?

- If SO is terminated, the company is in default they may not bid for next 2-3 years on other PSPC requirements.

79. Percentage offer. Why? To gain advantage or cover cost of materials?

- Have 3000 line items that describe the work. We could have gone with two approaches: providing a price per line item or a percentage bid. Percentage bid option was selected and has been successful to date. No change to approach to be made.

80. Table A and B. What is the difference?

- Table A: bidder will provide a +/- percentage bid for all the required trades to be applied to the SURs base prices listed in the Appendix 5. The majority of the work will be call up by using the SURs.
- Table B the bidder will include the journeyman hourly rates that would be used for emergency work outside of the normal business hours or when there is no SUR to describe the scope of the work required. In this case CFHA may issue a "time and material" call up.

81. Table A is the percentage offer portion against list of trades and then the sum total. If I want to bid on 3 separate trades, would I have to put the total evaluated price?

- Depends on RFSO. If there are 16 trades, you will need to submit a bid for all 16. You cannot submit for one or two trades.

82. I only wanted painting portion last time. Why would I now have to bid on all of it?

- Previously all standing offers were separate, now they are combined.

83. Does your current system offer API to integrate into our system or is it paper based? Can the two softwares communicate?

- Currently we do not have a system that can communicate with suppliers' system. Call ups are most often issued through email.

84. Can API connectivity be explored?

- We will explore, however it would be an overpromise to state anything can be put in place.

85. Is there a list of current contractors doing work?

- We do not provide lists of contractors currently engaged.

86. Percentage offer on Annex B. There are 16 trades. You have to provide percentage for each trade and then a sum at the bottom. Who fills this section?

- The bidder has to complete this section. You add all trade percentages to determine the total evaluated price. All percentages for all trades are added by the bidder.

87. Contract experience. Will you accept past contracting SOA? For example SOA and contract work with CFHA.

- Yes, we will use contracts but not SOAs. Must demonstrate actual work.

88. Is there a limit to the number of subtrades that you can have?

- No limit to the number of subcontractors that you can have to meet the requirement.

89. Where do I get a copy of the presentations?

- If you received the confirmation email, the presentations were attached. They will also be posted on buyandsell.gc.ca as an amendment.

90. Is it possible to be awarded in multiple locations?

- Yes, however you must have separate submissions for each individual SO at multiple locations.

91. A company that was doing work for DCC that was forbidden from bidding on DCC projects, will you be checking for limitations like this before award?

- PSPC and DCC have separate lists for vendors that have been suspended. PSPC will check our own lists. If we have problems or defaults they will be suspended. PSPC will not communicate with DCC.

92. Are you now looking for one contractor for all trades?

- The submission has to be for all trades, all fields need to be filled out - either by a general contractor or a group of subs getting together.
- All trades identified on RFSO must be included. One general in Edmonton.

93. Is this conference call mandatory?

- No.

94. Some contracts in rural municipalities try to prevent general contractors. What penalties are there if a general contractor fails? Financial penalties?

- This is a standing offer and not a contract. If the contractor is not able to fulfil the requirement of a call up they would be in default and the SO may be terminated. They will not be able to bid on the standing offer for a period of time.

- Once the contractor is in default they will be suspended from all PSPC procurements for a number of years.
- No financial penalty.

95. I've had much success with projects but mandatory requirements include many criteria (total value, number of projects, number of units). It may be challenging to check all the boxes. How will the evaluation process vet experience?

- Mandatory criteria is meant to verify that the contractor has some level of experience in the similar field to ensure a certain level of quality. In the mandatory criteria we are looking for the confirmation of experience managing a minimum of 2 contracts with the duration of at least 2 years carried out within the last 10 comparable in size and scope of our portfolio.
- It is important for us to confirm a company has experience with the similar work and portfolio to what we're dealing with.

96. Multi-discipline and multi-year requirement. What if experience is multiyear but not multi discipline or not enough units? How would this be evaluated?

- While some SOs are bundled for 16 trades, we are looking for experience coordinating at least three trades to confirm the ability to work with multiple crew at multiple work locations. The size of the portfolio is also very important. The bidder has to demonstrate experience of managing portfolio that is at least 75% of the numbers of units identified in the SOW.

97. Traditionally the SOs were primarily linear in scope by disciplines. It will be difficult to demonstrate the multidiscipline requirement when this is not how they've been structured to date.

No answer provided.

98. Is there a tender form for submission of the offer or is it just the percent table?

- Whatever is required in the RFSO, there are 4 sections to submit. There is no tender form.

99. Page 8, former public servant... should this simply be answered in the negative in the submission?

- Yes. If you respond "no" in the submission, nothing else is required. If "yes", then the questions following it must be answered.

100. Page 30, para 7.4.1 What is the period for making callups?

- The SO is for a period of 2 years with two additional optional one year periods. It is for an initial period of 2 years. PSPC will complete these fields upon SO award. Leave blank.

101. Page 31 section 7.5.2 who is the project authority?

- When SO is awarded, this will be determined. You do not need to fill out this information.

102. Page 37 , para 8.4.1 Period of the Contract is blank.

- You do not need to fill out this field. The submission should only include the 4 sections as previously described.

103. Who is the contracting authority for the government?

- You are not required to fill this out.

104. Annex A includes a period to 2025?

- This is the duration of the validity of the content of the SOW, not the SO.

105. Annex A page 6 and 7. What relevance do 7.1- 7.2 have? Inspection checklists.

- The checklist become applicable after award when the work is called up. Their applicability will be indicated on the call up.

106. Percentage bid. If doing landscaping with set rates and bidding a percentage bid what about the hourly rate?

- Each trade has their own percentage rate and the hourly rates.
- Total evaluated price is the sum of all trade prices. This is what is evaluated.

107. Table A and B. Hazardous materials abatement is included?

- Hazmat consultant is excluded. HAZMAT Abatement is included.

108. Is electronic transfer an option for payment?

- Payments will be made by direct deposits.

109. Can payments be issued per SUR or collaboratively?

- The payment will be issued per invoice related to a call up (i.e. Work Order). Invoice will match the call up (work order).

CONFERENCE 3

110. When you refer to the historical usage of the SUR, you gave a list of the work (SURs codes) performed in the past years. Does the last number at the end of a row mean the number of times a code was raised? I tried to figure it out. I know that I have done work. We already have a Standing Offer with the agency and I see that our work orders were not entered as it's marked as zero. Is it actual report or is it just an example?

- The total in the last column is the total number a SUR was raised. Only the SUR used will appear on the report, as such there are no entries marked 0. We need to have more details to be able to respond.

111. In the tender form, at Annex B, you have marked in some places the hourly rate... in the tender sheet, you have marked the hourly rate for the first year and the hourly rate for the second year in the two paragraphs that are there. Do you have to fill out both?

- As per ATTACHMENT 1 TO PART 3 PRICING SCHEDULE Para 6. The Schedule of Unit Rates (SUR), hourly rate(s) and unit prices, as applicable, quoted on the pricing schedule shall remain firm for a period of two years after establishment of the SO.

You do not need to complete Annex Basis of payment, only Attachment 1 to Part 3 Pricing Schedule.

112. If we want to submit bids directly in Gatineau, is that possible?

- Not to me directly, but you may submit them in person at the address provided, at 11 Laurier St., Place du Portage, Phase III. You may submit them directly to Reception, a few days in advance if you wish.

113. Are there a lot of people on the teleconference?

- We don't know how many people are participating on the call.

Canadian Forces Housing Agency

**Agency des logements des forces
canadiens**

**VALCARTIER
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 - VALCARTIER 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 |
| RF1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

ASPHALT SHINGLES & BUILT-UP ROOFING

SURFACE - BUILT-UP

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| RF2620EV | Built up roofing, modified bitumen - Repair. | M2 | 73.30 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

ASPHALT SHINGLES & BUILT-UP ROOFING

SURFACE - EPDM

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| RF4515EV | Single-ply membrane, EPDM roofing, 45 mils, fully adhered with adhesive - Replace. | M2 | 28.10 |
| RF4535EV | EPDM, 60 mils, fully adhered with adhesive - Replace. | M2 | 30.60 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| RF2363EV | Zinc strip, algae and fungus control - Replace or supply and install. | M | 8.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| CP1000EV | Inspect and report on work required. | EA | 45.20 |
| CP1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

BATHROOMS - BATHTUB / SHOWER SURROUNDS

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| CP1700EV | Bathtub / shower surround only, any type, includes caulking - Secure and reglue. | EA | 57.20 |
| CP1702EV | Bathtub / shower surround only, any type, includes all accessories and caulking, excludes disconnection of supply and drainage lines and capping - Remove and dispose. | EA | 75.30 |
| CP1705EV | Bathtub / shower surround only, any type, includes all accessories and caulking - Remove and reinstall. | EA | 115.10 |
| CP1755EV | Bathtub / shower surround only, acrylic / fibreglass, 3 piece, includes all accessories and caulking - Replace. | EA | 731.90 |
| CP1756EV | Bathtub / shower surround only, acrylic / fibreglass, 4 piece, includes all accessories and caulking - Replace. | EA | 533.60 |
| CP1765EV | Bathtub / shower surround only, acrylic / fibreglass, 1 piece, includes all accessories and caulking - Replace. | EA | 615.60 |
| 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 - VALCARTIER 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 - VALCARTIER 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 |
| CP1880EV | Cabinet, lazy susan - Repair. | EA | 49.70 |
| CP1900EV | Cabinet, valence or crown moulding, pressed wood construction with exterior wood veneer with clear finish, to match existing - Replace or supply and install. | M | 46.40 |
| 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 |
| CP1925EV | Cabinet, panel to conceal dishwasher space - Replace or supply and install. | EA | 308.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| CP3710EV | Laundry platform stand, wood, includes concrete - Remove and dispose. | EA | 90.30 |
| CP3730EV | Laundry platform stand, wood, 1219 mm x 1829 mm (4 ft x 6 ft), as per specification - Replace or supply and install. | EA | 501.20 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

DOORS - OVERHEAD DOORS - GARAGE AND SHED

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| CP5300EV | Overhead door, steel garage door including lites, insulated, up to 2743 mm x 2134 mm (8 ft x 7 ft), includes all hardware and tracks - Replace | EA | 1,396.00 |
| 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 - VALCARTIER 2020-2024

CARPENTRY

DOORS - PATIO AND GARDEN DOORS

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| CP5481EV | Patio door, PVC, 16 mm (5/8 in) tempered insulated glass, 1524 mm (5 ft) wide, includes low E glass, argon gas, complete unit - Replace or supply and install. | EA | 1,642.10 |
| CP5483EV | Patio door, PVC, 16 mm (5/8 in) tempered insulated glass, 1829 mm (6 ft) wide, includes low E glass, argon gas, complete unit - Replace or supply and install. | EA | 1,940.10 |
| 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 |
| CP5500EV | Patio door roller, stainless steel - Replace or supply and install. | EA | 49.70 |
| CP5540EV | Patio door latch - Replace. | EA | 59.40 |
| CP5550EV | Patio door, sliding steel screen door - Replace. | EA | 140.00 |
| CP5551EV | Patio door - Rework and refit. | EA | 54.70 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| CP8170EV | Lock for mailbox, includes 2 keys - Replace. | EA | 52.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

| | | | |
|----------|--|----|-------|
| CP6495EV | Fence, wood, gate, hinges, per pair - Replace. | EA | 39.60 |
|----------|--|----|-------|

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

HARDWARE - MISCELLANEOUS

| SOR Code | SOR Description | Unit | Base Price |
|-----------|--|------|------------|
| CP15010EV | Wire mesh on attic rafters, 16 ga 51 mm x 51 mm (2 in x 2 in) wire mesh, include 18 ga 6.3 mm (1/4 in) width crown head staples 25.4 mm (1 in) in length placed 150 mm (6 in) apart along the rafter length on each rafter - Supply and install. | M2 | 10.50 |
| 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 |
| CP8690EV | Chimney opening in basement, up to 152.4 mm (6 in) wide sheet metal, nailed to joists - Seal | M | 15.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 |
| CP4305EV | Insulation, cellulose, blown-in, ceiling, 375 mm (14 3/4 in) deep, RSI 8.81 (R50) - Supply and install. | M2 | 39.60 |
| 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 |
| CP4315EV | Insulation, fiberglass, blown-in, ceiling, 470 mm (18 1/2 in) deep, RSI 8.81 (R50) - Supply and install. | M2 | 39.60 |
| CP4325EV | Insulation, fiberglass, blown-in, ceiling, 235 mm (9 1/4 in) deep, RSI 4.4 (R25) - Supply and install. | M2 | 19.80 |
| 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 |
| CP8910EV | Insulation, cellulose, blown-in, ceiling, 254 mm (10 in) deep, RSI 4.3 (R25) - Supply and install. | M2 | 19.90 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| 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 - VALCARTIER 2020-2024

CARPENTRY

RAILINGS - PVC

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| CP9980EV | Railing, PVC, 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 | 324.90 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

SHED

| SOR Code | SOR Description | Unit | Base Price |
|-----------|---|------|------------|
| CP15044EV | Slab, poured concrete, 100 mm (4 in) thick for 3048 mm x 3048 mm (10 ft x 10 ft) shed base, level grade - Supply and install. | EA | 1,250.00 |
| CP15050EV | Shed, prefabricated / modular, 3048 mm x 3048 mm (10 ft x 10 ft), as per specification, excludes base - Supply and install. | EA | 3,200.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

SHUTTERS - VINYL

| SOR Code | SOR Description | Unit | Base Price |
|-----------|--|------|------------|
| CP11225EV | Shutters, louvered, exterior, vinyl, 381 mm x 1092 mm (1 ft-3 in x 3 ft-7 in), per pair - Replace. | EA | 143.00 |
| CP11235EV | Shutters, louvered, exterior, vinyl, 381 mm x 1219 mm (1 ft-3 in x 4 ft), per pair - Replace. | EA | 150.50 |
| CP11255EV | Shutters, louvered, exterior, vinyl, 381 mm x 1397 mm (1 ft-3 in x 4 ft-7 in), per pair - Replace. | EA | 171.60 |
| CP11298EV | Shutters, includes fasteners and drilling - Resecure and reattach. | EA | 28.30 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

SIDING - WOOD

| SOR Code | SOR Description | Unit | Base Price |
|-----------|--|------|------------|
| CP11450EV | Siding, bevel, wood - Reattach. | M2 | 13.10 |
| CP11470EV | Siding, bevel, wood, to match existing, includes all trims - Replace | M2 | 46.10 |
| CP11471EV | Siding, wood composite, components and/or trim - Replace. | M2 | 39.60 |
| CP11480EV | Siding, wood composite - Remove, rework and reinstall or reattach. | M2 | 16.70 |
| CP11510EV | Siding, wood composite, to match existing, includes all trims - Replace. | M2 | 37.80 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

STAIRS - ATTICS

| SOR Code | SOR Description | Unit | Base Price |
|-----------|---|------|------------|
| CP11900EV | Attic stairs, folding, per set - Replace. | EA | 492.20 |
| CP11910EV | Attic stairs, folding, includes hardware (bolt, hinge), per set - Rework. | EA | 67.80 |
| CP12000EV | Attic stairs, weatherstrip, 13 mm x 25 mm (1/2 in x 1 in) foam - Replace. | M | 5.70 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

CARPENTRY

STAIRS - RAILINGS AND HANDRAILS

| SOR Code | SOR Description | Unit | Base Price |
|-----------|--|------|------------|
| CP12100EV | Railing, wood top rail or horizontal members, exterior, pressure treated, 39 mm x 89 mm (2 in x 4 in) - Replace. | M | 32.80 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| CP12450EV | Stair tread, maple / oak / birch, up to 914 mm (36 in), excludes finishing - Replace. | EA | 159.40 |
| 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 |
| CP12500EV | Stair riser, maple / oak / birch, up to 914 mm (36 in), excludes finishing - Replace. | EA | 39.10 |
| 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 - VALCARTIER 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 |
| CP13250EV | Window, wood windows, per window - Ease. | EA | 13.50 |
| CP13260EV | Window, wood windows, per set of 5-10 windows - Ease. | EA | 41.40 |
| CP13276EV | Window, fixed, vinyl, insulated glass, includes all associated work, interior trim and exterior capping - Replace. | M2 | 499.40 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CARPENTRY

WINDOWS - GLAZING

| SOR Code | SOR Description | Unit | Base Price |
|-----------|--|------|------------|
| CP13900EV | Glazing compound - Replace. | M | 24.70 |
| CP13901EV | Glazing stops, per window - Replace. | EA | 16.60 |
| CP13910EV | Glazing, window - Remove and dispose. | EA | 33.10 |
| CP13930EV | Glazing, broken window lite, 6 mm (1.49 m2 maximum), includes stops and putty bed - Replace. | M2 | 161.80 |
| CP13950EV | Glazing, glass, clear float, 5 mm (1/4 in), includes stops and putty bed - Replace. | M2 | 77.20 |
| CP13980EV | Glazing, glass, 3 mm (1/8 in) double strength, includes stops and putty bed - Replace. | M2 | 136.40 |
| CP13990EV | Glazing, glass, clear plate, 5 mm (1/4 in) thick, plain, includes stops and putty bed - Replace. | M2 | 122.40 |
| CP14000EV | Glazing, glass, tinted or clear float, 5 mm (1/4 in), plain or tempered, includes stops and putty bed - Replace. | M2 | 139.70 |
| 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 - VALCARTIER 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 |
| CP14230EV | Window, frame - Replace. | M | 28.30 |
| CP14240EV | Window, parting bead - Replace. | M | 11.30 |
| CP14250EV | Window, pulley - Replace. | EA | 33.90 |
| CP14260EV | Window, sash cord - Replace. | EA | 32.40 |
| CP14270EV | Window, sill, wood sash - Replace. | M | 24.70 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

CLEANING

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| CL1000EV | Inspect and report on work required. | EA | 45.20 |
| CL1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| CL1030EV | Attic, any size, includes removal of refuse - Sweep out. | EA | 22.60 |
| CL1040EV | Crawl space, refuse - Remove and dispose. | M2 | 39.60 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| CL1230EV | Apartment, 3 bedrooms, full interior, includes balcony and basement storage area - Light cleaning. | EA | 183.40 |
| CL1240EV | Apartment, 3 bedrooms, full interior, includes balcony and basement storage area - Medium cleaning. | EA | 256.60 |
| CL1250EV | Apartment, 3 bedrooms, full interior, includes balcony and basement storage area - Heavy cleaning. | EA | 329.80 |
| CL1260EV | Apartment, 4 bedrooms, full interior, includes balcony and basement storage area - Light cleaning. | EA | 220.30 |
| CL1270EV | Apartment, 4 bedrooms, full interior, includes balcony and basement storage area - Medium cleaning. | EA | 292.90 |
| CL1280EV | Apartment, 4 bedrooms, full interior, includes balcony and basement storage area - Heavy cleaning. | EA | 366.70 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

ELECTRICAL

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| EL1000EV | Inspect and report on work required. | EA | 45.20 |
| EL1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| EL1010EV | Electric link between garage and house - Locate. | EA | 33.70 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

ELECTRICAL

FANS - CEILING FANS

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| EL3800EV | Fan, ceiling, complete with light kit, not including switch or installation of new wire - Replace. | EA | 166.80 |
| EL3820EV | Fan, ceiling - Remove and dispose. | EA | 33.90 |
| EL3830EV | Fan, ceiling, motor speed switch, includes wiring - Supply and install. | EA | 183.60 |
| EL3835EV | Fan, ceiling, motor speed switch only - Replace or supply and install. | EA | 68.90 |
| EL3845EV | Fan, ceiling - Remove and reinstall. | EA | 67.80 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

ELECTRICAL

HOT WATER TANKS (HWT)

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| EL4140EV | HWT, 2 pole, 30 Amp disconnect switch, includes entire unit, fuses, wiring and clamps. Furnace or Hot Water Tank - Supply and install. | EA | 114.80 |
| EL4145EV | HWT, 2 pole, 30 Amp disconnect switch, including fuses and clamps. Furnace or Hot Water Tank - Replace. | EA | 99.50 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

ELECTRICAL

LIGHTING - EXTERIOR - LANTERNS

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| EL5110EV | Exterior fixture, post mounted lantern - Remove, re-work and reinstall. | EA | 76.50 |
| EL5150EV | Exterior fixture, 2.1 m (6 ft-10 5/8 in) post mounted lantern, includes bulbs - Replace. | EA | 455.90 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| EL5290EV | Exterior fixture, PAR floodlights, 2 lamp, 150 W equivalent each, includes LED bulbs - Replace or supply and install. | EA | 104.80 |
| EL5320EV | Exterior fixture, PAR floodlights, 1 lamp, 150 W equivalent, includes LED bulb and photocell - Replace. | EA | 67.30 |
| EL5330EV | Exterior fixture, PAR floodlights, 2 lamp, 150 W equivalent each, includes LED bulbs and photocell - Supply and install. | EA | 120.90 |
| EL5340EV | Exterior fixture complete with photocell, PAR floodlights, 2 lamp, 150 W equivalent each, includes LED bulbs - Replace. | EA | 87.20 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

ELECTRICAL

LIGHTING - GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| EL4250EV | Photocell, security fixture - Replace. | EA | 58.10 |
| EL4295EV | Bulb, security fixture, LU 50 / 70 / 100 HP sodium bulb or approved acceptable alternative - Replace. | EA | 107.10 |
| EL4296EV | Bulb, security fixture, high pressure sodium - Replace. | EA | 118.20 |
| 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 - VALCARTIER 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 |
| EL5040EV | Fixture, track lighting, 1 circuit, 2.4 m (7 ft-10 1/2 in) section - Supply and install. | EA | 238.70 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| EL6420EV | Switch, furnace, thermal cut off switch with plate, entire unit - Supply and install. | EA | 117.00 |
| EL6430EV | Switch, furnace, thermal cut off switch, with plate, entire unit - Replace. | EA | 100.20 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

HARDWOOD FLOORING

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| HF1000EV | Inspect and report on work required. | EA | 45.20 |
| HF1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

HARDWOOD FLOORING

STEPS AND STAIRS - MAINTENANCE AND REFINISHING

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| HF1490EV | Stairs, hardwood tread, latex / water based product, per tread, includes riser - Sand and refinish. | EA | 21.00 |
| HF1530EV | Stairs, hardwood tread, open stairs, both sides, latex type product, in addition to floors - Sand and refinish. | EA | 32.50 |
| HF1535EV | Stairs, hardwood tread, latex based product, in addition to floors, per tread, includes riser - Screen and refinish. | EA | 17.60 |
| HF1538EV | Risers, 1 coat primer, 2 coats finish to match, includes preparation - Prime and paint | EA | 10.80 |
| HF1552EV | Stairs, per step, includes riser - Buff. | EA | 14.90 |
| HF1590EV | Stairs, stair guard / hand railing / baluster, hardwood, includes 2 coats latex clear type finish - Sand and refinish. | M | 9.50 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

HARDWOOD FLOORING

WOOD BASE, MOULDINGS - BASES

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| HF1710EV | Wood base, Bevelled, 59 mm to 89 mm (2 3/8 in to 3 1/2 in), includes urethane or prime, paint to match existing and caulk - Replace or supply and install. | M | 12.20 |
| HF1790EV | Wood base, Bevelled, 89 mm to 100 mm (3 1/2 in to 4 in), includes shoe moulding, 12.7 mm x 19 mm (1/2 in x 3/4 in), urethane or prime, paint to match existing and caulk - Replace or supply and install. | M | 19.90 |
| HF1830EV | Wood base, Bevelled, 89 mm to 100 mm (2 3/8 in to 3 1/2 in), includes urethane or prime, paint to match existing and caulk - Replace or supply and install. | M | 14.10 |
| HF1850EV | Wood base, Bevelled, 89 mm to 100 mm (2 3/8 in to 3 1/2 in), includes paint to match existing and caulk - Replace or supply and install. | M | 12.60 |
| HF1910EV | Wood base, colonial, 89 mm to 100 mm (2 3/8 in to 3 1/2 in), includes paint to match existing and caulk - Replace or supply and install. | M | 15.60 |
| HF1930EV | Wood base, colonial, 89 mm to 100 mm (2 3/8 in to 3 1/2 in), includes urethane or prime, paint to match existing and caulk - Replace or supply and install. | M | 17.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

HARDWOOD FLOORING

WOOD BASE, MOULDING - SHOE MOULD / QUARTER ROUND

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| HF1980EV | Moulding, interior, quarter round, includes urethane or primer / paint finish to match existing and caulk - Replace or supply and install. | M | 11.30 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

HARDWOOD FLOORING

WOOD FLOORS - PARQUET - UNFINISHED OR PREFINISHED

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| HF2720EV | Wood floor, parquet, red oak or birch, finger pattern - Replace. | M2 | 74.00 |
| HF2760EV | Wood floor, parquet, red oak or birch, basket-weave pattern - Replace. | M2 | 59.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PAINTING

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| PT1000EV | Inspect and report on work required. | EA | 45.20 |
| PT1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| 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 |
| PT2122EV | Gaps, backer rod and caulking, any type, for gaps up to 20 mm (3/4 in) - Replace or supply and install. | M | 3.10 |
| PT4531EV | Wallpaper - Remove and dispose. | M2 | 7.90 |
| PT4539EV | Wallpaper, border - Remove and dispose. | M | 4.40 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PAINTING

DOORS - GARAGE DOORS

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| PT2881EV | Garage door, single, 1 side, 1 coat, includes door frame includes preparation, sand / scrape loose paint and spot prime bare areas - Paint. | EA | 161.20 |
| PT2883EV | Garage door, double, 1 side, 1 coat, includes door frame includes preparation, sand / scrape loose paint and spot prime bare areas - Paint. | EA | 234.40 |
| PT2887EV | Garage door, single, 1 side, 2 coats, includes door frame includes preparation, sand / scrape loose paint and spot prime bare areas - Paint. | EA | 249.20 |
| PT2889EV | Garage door, double, 1 side, 2 coats, includes door frame includes preparation, sand/scrape loose paint and spot prime bare areas - Paint. | EA | 322.40 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PAINTING

EXTERIOR

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| PT3491EV | Siding / canopy, wood, metal or stucco, 1 coat, includes preparation - Prime. | M2 | 13.40 |
| PT3493EV | Siding / canopy, wood, metal or stucco, 1 coat super undercoater, for conversion from oil to latex, includes preparation - Prime. | M2 | 16.10 |
| PT3671EV | Siding, metal or wood, 2 coats paint or semi-transparent stain, includes preparation - Stain or Paint. | M2 | 10.20 |
| PT3722EV | Trim or flashing, exterior, includes soffit or fascia, 1 coat, includes preparation - Paint and prime. | M | 13.20 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PAINTING

WINDOWS

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| PT4811EV | Window and brickmould, exterior, any type, 2 coats, includes preparation, per m2 of window area - Paint. | M2 | 22.00 |
| 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| PL1000EV | Inspect and report on work required. | EA | 45.20 |
| PL1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| PL1097EV | Plastic access hatch, up to 355 mm x 355 mm (up to 14 in x 14 in), PVC, includes patch and paint surrounding area where required - Replace or supply and install. | EA | 82.20 |
| PL1098EV | Steel access hatch, 203 mm x 203 mm up to 305 mm x 305 mm (8 in x 8 in up to 12 in x 12 in), includes patch and paint surrounding area where required - Supply and install. | EA | 108.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

PLUMBING

SERVICE AND INSPECTION

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

PLUMBING

EXCAVATION

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

PLUMBING

WINTERIZING / DEWINTERIZING

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

AUGERING AND CAMERA

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

PLUMBING

CURB STOP

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

CORING

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

FIXTURES - BATHROOM FAUCETS

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

PLUMBING

FIXTURES - BATHROOM SINKS

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

FIXTURES - KITCHEN FAUCETS

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

FIXTURES - LAUNDRY TUBS

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

FIXTURES - WATER CLOSETS (TOILETS) - GENERAL

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 2020-2024

PLUMBING

SUMP PUMPS

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

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| VC1001EV | Coordination of multi-trade, multi-contractor tasks, per residence, per day of project activity. | EA | 21.30 |
| VC1004EV | Door, modify bottom to fit, reinstall door - Remove and cut and / or plane. | EA | 41.00 |
| VC1005EV | Radiator, cover, for new floor - Remove, cut to fit and reinstall. | EA | 28.40 |
| 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 - VALCARTIER 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 - VALCARTIER 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 |
| VC1070EV | Carpet, furnished/ unfurnished area - Restretch. | M2 | 3.40 |
| VC1080EV | Carpet seam - Reglue. | M | 18.60 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| VC1290EV | Carpet, indoor/outdoor, nylon, colour as per CFHA representative - Replace. | M2 | 23.30 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| VC1515EV | Runner, printed design, BCF nylon, up to 760 mm (2 ft-6 in) wide, on treads and risers, includes stair bars, per lineal metre - Supply and install. | M | 39.40 |
| VC1517EV | Runner, printed design, BCF nylon, up to 760 mm (2 ft-6 in) wide, on treads and risers, includes stair bars, per lineal metre - Replace. | M | 45.70 |
| 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 |
| VC1527EV | Underpad, for stairs, residential sponge rubber, on treads and risers - Supply and install. | EA | 5.70 |
| VC1529EV | Underpad, for stairs, residential sponge rubber, on treads and risers - Replace. | EA | 12.10 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 |
| VC1561EV | Underpad, residential grade sponge rubber or chip foam - Supply and install. | M2 | 7.10 |
| VC1563EV | Underpad, residential grade sponge rubber or chip foam - Replace. | M2 | 9.20 |
| VC1565EV | Underpad, residential grade, includes tacks / staples - Remove and dispose. | M2 | 5.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

HARDWARE - CRAWL SPACE

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| VC1601EV | Crawl space hatch hardware, includes trim and pull ring - Remove and reinstall existing. | EA | 51.60 |
| VC1602EV | Crawl space hatch hardware, vinyl trim only - Replace. | EA | 101.80 |
| VC1603EV | Crawl space hatch hardware, trim only - Replace. | EA | 58.00 |
| VC1604EV | Crawl space hatch hardware, recessed pull ring - Replace. | EA | 26.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

LAMINATE FLOORING

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| VC3500EV | Laminate flooring, includes underlay, quarter round and transition strips / thresholds - Supply and install. | M2 | 79.70 |
| VC3501EV | Laminate flooring, includes underlay, quarter round and transition strips / thresholds - Replace. | M2 | 80.80 |
| VC3510EV | Laminate flooring - Remove and re-install. | M2 | 22.60 |
| VC3520EV | Laminate flooring - Remove and dispose. | M2 | 10.20 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

LUXURY VINYL TILE (LVT) / LUXURY VINYL PLANK (LVP) - CLICK-ON

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| VC3700EV | LVT / LVP, click-on type, quarter round and transition strips / thresholds - Remove and dispose. | M2 | 10.60 |
| VC3710EV | LVT / LVP, click-on type, quarter round and transition strips / thresholds - Supply and install. | M2 | 60.00 |
| VC3720EV | LVT / LVP, click-on type, quarter round and transition strips / thresholds - Replace. | M2 | 70.00 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 - VALCARTIER 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 |
| VC2049EV | Resilient sheet vinyl, commercial grade, 50 mil wear layer, includes associated work as per spec - Supply and install. | M2 | 74.60 |
| VC2051EV | Resilient sheet vinyl, commercial grade, 50 mil wear layer, includes associated work as per spec - Replace. | M2 | 82.50 |
| VC2053EV | Resilient sheet vinyl, commercial grade, 50 mil wear layer, and underlay, includes floating and associated work as per spec - Supply and install. | M2 | 110.80 |
| VC2055EV | Resilient sheet vinyl, commercial grade, 50 mil wear layer and underlay, includes floating and associated work as per spec - Replace. | M2 | 119.90 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

RESILIENT FLOORING - RESIDENTIAL GRADE RESILIENT SHEET

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| VC2061EV | Resilient sheet vinyl, residential grade, 14 mil wear layer, includes associated work as per spec - Supply and install. | M2 | 74.60 |
| VC2063EV | Resilient sheet vinyl, residential grade, 14 mil wear layer, includes associated work as per spec - Replace. | M2 | 83.70 |
| VC2065EV | Resilient sheet vinyl, residential grade, 14 mil wear layer and underlay, includes floating and associated work as per spec - Supply and install. | M2 | 106.30 |
| VC2067EV | Resilient sheet vinyl, residential grade, 14 mil wear layer and underlay, includes floating and associated work as per spec - Replace. | M2 | 112.00 |
| 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 - VALCARTIER 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 |
| VC2081EV | Stairs, treads and risers, resilient sheet vinyl, residential grade, 14 mil wear layer, excludes landings - Supply and install. | EA | 31.20 |
| VC2083EV | Stairs, treads and risers, resilient sheet vinyl, residential grade, 14 mil wear layer, excludes landings - Replace. | EA | 36.90 |
| VC2085EV | Stairs, treads and risers, resilient sheet vinyl, residential grade, 20 mil wear layer, excludes landings - Supply and install. | EA | 43.30 |
| 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 |
| VC2093EV | Stairs, treads and risers, resilient sheet vinyl, commercial grade, 50 mil wear layer, excludes landings - Supply and install. | EA | 40.40 |
| VC2095EV | Stairs, treads and risers, resilient sheet vinyl, commercial grade, 50 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 - VALCARTIER 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 |
| VC2283EV | Stair tread, manufactured vinyl treads with nosings, 610 mm (2 ft) wide, colour as per CFHA representative, per tread - Replace or supply and install. | EA | 33.90 |
| VC2285EV | Stair tread, winder, manufactured vinyl treads with nosings, colour as per CFHA representative, per winder - Replace or supply and install. | EA | 84.40 |
| 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 - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

RESILIENT FLOORING - TILE

| SOR Code | SOR Description | Unit | Base Price |
|----------|---|------|------------|
| VC2840EV | Resilient tile, any grade, 305 mm x 305 mm (1 ft x 1 ft), up to 5 tiles - Replace. | EA | 12.00 |
| VC2850EV | Resilient tile, commercial grade, up to 305 mm x 305 mm x 3 mm (1 ft x 1 ft x 1/8 in) - Replace. | M2 | 36.90 |
| VC2853EV | Resilient tile, commercial grade, 305 mm x 305 mm x 3 mm (1 ft x 1 ft x 1/8 in) and underlay, includes floating - Replace. | M2 | 67.80 |
| VC2856EV | Resilient tile, residential grade, 305 mm x 305 mm x 2 mm (1 ft x 1 ft x 1/16 in) - Replace. | M2 | 45.40 |
| VC2858EV | Resilient tile, residential grade, 305 mm x 305 mm x 2 mm (1 ft x 1ft x 1/16 in) and underlay, includes floating - Replace. | M2 | 99.10 |
| VC2859EV | Resilient tile, 305 mm x 305 mm (1 ft x 1 ft), from any surface - Remove and dispose. | M2 | 11.30 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 2020-2024

RESILIENT TILE,SHEET FLOORING & CARPET

TILE - GENERAL

| SOR Code | SOR Description | Unit | Base Price |
|----------|--|------|------------|
| VC3600EV | Quarry tile, floor or wall - Remove and dispose. | M2 | 28.10 |
| VC3610EV | Quarry tile, floor or wall, includes sealer - RegROUT. | M2 | 84.80 |

CFHA SCHEDULE OF UNIT RATES - VALCARTIER 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 - VALCARTIER 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 |