

Service correctionnel Canada Correctional Service Canada

### SPECIFICATIONS SERVICES OF ELECTRICIAN JOURNEYMAN AND APPRENTICE





### **TABLE OF CONTENTS**

SECTION 01 14 00 GENERAL REQUIREMENTS

#### **1** General information

- 1.1 Definitions
- 1.2 Codes et regulations
- 1.3 Description of services
- 1.4 Relevant sites
- 1.5 Work site visits
- 1.6 Work schedule
- 1.7 Work timelines
- 1.8 Overtime work
- 1.9 Additional drawings
- 1.10 Awarding call-ups
- 1.11 Detailed assessment sheet
- 1.12 Time sheets
- 1.13 Service calls for emergency work Required documents

#### 2 Execution

- 2.1 Work follow-up
- 2.2 Change orders
- 2.3 Contractor's use of site
- 2.4 Location of various types of devices and equipment
- 2.5 Warning devices
- 2.6 Drilling and demolition work
- 2.7 Waste management and disposal
- 2.8 Patching up
- 2.9 Billing

Number of pages

6

Canada

Services of electrician journeyman and apprentice TABLE OF CONTENTS	Page 2 of 4
Correctional Service of Canada	2021-12-10 Number of pages
SECTION 01 35 13 CSC SECURITY	6
1 General information	Ū
1.1 Purpose	
1.2 Definitions	
1.3 Preliminary measures	
1.4 Contractor's employees	
1.5 Vehicles	
1.6 Parking	
1.7 Shipments	
1.8 Communication devices	
1.9 Tools and equipment	
1.10 Keys	
1.11 Prescription medication	
1.12 Restrictions on tobacco use	
1.13 Prohibited items	
1.14 Searches	
1.15 Contact with inmates	
2 Products	
2.1 No object	
3 Execution	
3.1 Access to the institution	
3.2 Vehicle traffic	
3.3 Circulation of construction personnel on institutional premises	
3.4 Uninstalled equipment and accessories	
3.5 Monitoring and inspection	
3.6 Work stoppage	
3.7 Work completion	

Services of electrician journeyman and apprentice TABLE OF CONTENTS	Page 3 of 4
Correctional Service of Canada	2021-12-10
	Number of pages
SECTION 01 35 30 HEALTH AND SAFETY	5
1 General information	
1.1 Section content	
1.2 References	
1.3 Requirements of the regulatory body	
1.4 Documents to be submitted	
1.5 Risk assessment	
1.6 Meetings	
1.7 Health and safety management	
1.8 Applicable measures	
1.9 Communication and posted information	
1.10 Unforeseen hazards	
2 Products	
2.1 No object	
3 Execution	
3.1 Conditions of the place of work / implementation	
SECTION 01 74 11 CLEANING	2
1 General information	
1.1 Measurement for payment purposes	
2 Products	
2.1 No object	
3 Execution	

- 3.1 Work site cleanliness
- 3.2 Cleaning of drilling and demolition work
- 3.3 Final clean-up

### TABLE OF CONTENTS

Page 4 of 4 2021-12-10

pages

Num	berof
SECTION 22 10 00 TECHNICAL REQUIREMENTS	6
1 General information	
1.1 Section content	
1.2 References	
1.3 Codes and standards	
1.4 Rules and permits	
1.5 Existing network	
1.6 Material furniture/provision	
1.7 Work description	
1.8 Emergency procedure	
1.9 Labour	
1.10 Confined space work aera	
1.11 Height work	
1.12 Lock out	
1.13 Asbestos	
1.14 Fees ans expenses	
1.15 Hourly rate	
1.16 Quality assurance	
1.17 Work acceptation	
1.18 Security control.	
2 Products	
2.1 Materials	
3 Execution	
3.1 Quality assurance procedure following electrical service interruption work	
3.2 Fire safety and installation protection	
3.3 Disposal	

ANNEX I RELEVANT SITES ......1 ANNEX III TIME SHEET ......1 ANNEX IV DISSATISFACTION AND DEFICIENCY REPORT ......1



Service correctionnel Canada

Correctional Service Canada

## 01 14 00 GENERAL REQUIREMENTS

Canada

#### 1. GENERAL INFORMATION

#### 1.1. **DEFINITIONS**

- 1.1.1. "CSC" Correctional Service of Canada.
- 1.1.2. "Call-up" Granting of a new mandate by the Technical Authority in order to carry out new inspection, maintenance, repair and/or construction work.
- 1.1.3. "Warden" Warden or CSC representative, as the case may be.
- 1.1.4. "Technical Authority" Individual responsible for the management of a call-up, including but not limited to, the Chief, Facilities management; Supervisor, Facilities management; Technical officer or Project leader.
- 1.1.5. "CSC representative" All CSC employees or other individual mandated by the Technical Authority to intervene, to supervise or to oversee work in progress during a call-up.
- 1.1.6. "Contractor" Contractor or any representative of it.
- 1.1.7. "Contractor's Employee" Employee of the Contractor or of one of the Subcontractors, equipment operators, transporters or suppliers.

#### 1.2. CODES AND REGULATIONS

- 1.2.1. The Contractor must conform to all laws and regulations relating to the work, should they be under federal, provincial or municipal jurisdiction, as would be the case if the work was executed for a person other than the Government of Canada.
- 1.2.2. The Contractor must complete the work in accordance with the National Building Code of Canada (NBC) and any other applicable provincial or municipal codes. In the event of any inconsistency or conflict, the stricter requirements must prevail.
- 1.2.3. The Contractor must respect the obligations outlined by the Act respecting labour relations, vocational training and workforce management in the construction industry (Act R-20).

#### 1.3. DESCRIPTION OF SERVICES

- 1.3.1. The services that are the subject of this Standing Offer include but are not limited to the supply of qualified journeymen and apprentices, as well as the tools required to perform the electrical work. When requested by CSC, provide special materials and equipment, dispose of materials and equipment identified by Technical Authority.
- 1.3.2. The scope of the services may include inspection, maintenance, repair and construction work of various scales. Please refer to paragraph 1.4 of section 22 10 00 *Technical aspects* for a description of the different tasks required.
- 1.3.3. All emergency services described in paragraph 1.12 of the present section are included in this Standing Offer.

#### 1.4. RELEVANT SITES

1.4.1. The present Standing Offer may refer to any of the institutions indicated in Annex I. The contractor is free to bid <u>for one or more</u> institutions. CSC reserves the

right to require proof that the Contractor can easily offer the required services according to the deadlines and for each of the regions for which a quote will be submitted.

#### 1.5. WORK SITE VISITS

- 1.5.1. There must be no work site visits under this Standing Offer.
- 1.5.2. Unless otherwise stipulated by the Technical Authority, a site visit will be required only in the following cases:
  - a) When the first term is awarded by the institution;
  - b) When a call-up is issued;
  - c) When a preliminary or detailed assessment is issued by the Technical Authority.
- 1.5.3. All visits for evaluating work site conditions and particularities in order to prepare a preliminary or detailed assessment, or to allow the Contractor to prepare for the work, must be made at the expense of the Contractor.
- 1.5.4. The Contractor must refrain from justifying errors, omissions or imperfections in the work by attributing them to existing conditions and particularities.
- 1.5.5. If a site visit is desired for a call-up, a request must be made to the Technical Authority. For institutional safety reasons, site visits must be conducted at specific times as determined in consultation with the Technical Authority. This visit will be at the expense of the Contractor.

#### 1.6. WORK SCHEDULE

- 1.6.1. Pedestrian and vehicle access varies by institution. The opening hours for vehicle access can be, depending on the institution, restrictive and reduce the normal work hours in a day. The Technical Authority will share with the Contractor the applicable opening hours for vehicle access.
- 1.6.2. For safety and time optimization reasons, the Technical Authority may require that the Contractor's Employees bring a meal to eat on the work site.
- 1.6.3. The normal work week is Monday through Friday, from 7:00 to 17:00 each day. However, specific work hours may vary between institutions. A normal work day can consist of up to eight (8) hours of work. These hours must be prescribed to the Contractor by the Technical Authority before the commencement of the mandate.
- 1.6.4. Work is not permitted on weekends or statutory holidays without the express authorization of the Warden, who must be asked at least seven (7) days in advance.

#### 1.7. WORK TIMELINES

1.7.1. The Contractor must commence work no later than ten (10) working days after a callup is issued or according to the date indicated on the purchase order and must work diligently until all work is completed.

- 1.7.2. If the work cannot be carried out or is interrupted because of poor weather conditions, the Contractor must return to the site and carry out the work within one (1) day of the return of favorable weather conditions.
- 1.7.3. The Contractor should be able to provide more than one work team simultaneously, whether it be for the same work, a different call-up or, if applicable, a different institution.

#### 1.8. OVERTIME WORK

- 1.8.1. Authorization from the Warden is required for all overtime work. Furthermore, fortyeight (48) hours advanced notice is required before carrying out any authorized overtime work.
- 1.8.2. If overtime is required to complete an urgent task or ensuring safety, the Contractor must notify the Technical Authority as soon as the Contractor becomes aware of this necessity and must then follow the Technical Authority's instructions.
- 1.8.3. When overtime, weekend or statutory holiday work must be performed, as authorized by the Warden or the person appointed by, the Warden may designate additional supervisory staff. The Technical Authority may also assign additional staff to inspect the activities.

#### 1.9. ADDITIONAL DRAWINGS

- 1.9.1. The Technical Authority may provide the Contractor with additional drawings for clarification. These additional drawings must have the same significance and scope as if they were included in the contract documents.
- 1.9.2. On-site measurements must be transcribed onto the drawings to facilitate the interpretation of the dimensions of surfaces to be worked on.

#### 1.10. AWARDING CALL-UPS

- 1.10.1. Prior to each mandate, CSC must provide an outline of the work required and the facilities affected, and the Contractor must develop an operation strategy and submit it in writing for approval by the CSC Representative.
- 1.10.2. The Contractor must return a call or email from the Technical Authority within fortyeight (48) business hours
- 1.10.3. The Contractor must return a call or email from the Technical Authority within a fortyeight (48) working hours. Within five (5) working days from the date the call-up is issued, the Contractor must submit all required documents.
- 1.10.4. The Contractor must advise the Technical Authority when work progress reaches 75%. Should the Contractor believe that the preliminary assessment will be exceeded, it must inform the Technical Authority prior to reaching 75% work progress. If the Contractor fails, intentionally or unintentionally, to submit a progress report, it cannot bill hours that have not been approved.
- 1.10.5. During or following a call-up, should any rules, codes, objectives or other aspects not be respected by the Contractor, the CSC will produce dissatisfaction and deficiency report. This report will be shared with the Contractor as well as the Contracting Authority. The Contractor must then carry out the appropriate corrections and, if applicable, must carry out this work at their own expense. The dissatisfaction and deficiency report can be consulted in Annex IV.

GENERAL REQUIREMENTS

Correctional Service of Canada

#### 1.11. DETAILLED ASSESSMENT SHEET

- 1.11.1. The detailed assessment sheet can be consulted in Annex II.
- 1.11.2. At the request of the Technical Authority, a call-up can begin by an assessment of work required and the production of a detailed assessment sheet by the Contractor. The Contractor must request approval by the Technical Authority to bill the time required for the production of the assessment in accordance with the applicable rated in the Basis of Payment.
- 1.11.3. Upon receipt of the detailed assessment sheet, the Technical Authority must authorize the work in writing and define the terms and conditions of the project work.
- 1.11.4. When requested by the Technical Authority, the Contractor may be asked to provide associated documents, such as described in paragraph 2.3 of section 22 10 00 *Technical Aspects*. The number of hours required to produce said documents must be preapproved by the Technical Authority.
- 1.11.5. CSC reserves the rights to refuse moving forward with the work following a proposed detailed assessment sheet. As previously agreed upon with the Technical Authority, the Contractor must be compensated for the time required to produce the document.

#### 1.12. TIMESHEETS

- 1.12.1. At all times, the Contractor must use the timesheet provided by the CSC. The timesheet can be consulted in Annex III.
- 1.12.2. The Contractor's Employees must fill out a worksheet at the end of each work day, taking care to complete all sections. The Contractor's Employees must obtain the Technical Authority's signature to ensure the validity of the document. Should the Technical Authority be absent, the worksheet must be signed by the CSC Representative mandated by the Technical Authority.
- 1.12.3. The time will be verified by the CSC Representative mandated to accompany the Contractor.
- 1.12.4. The number of hours indicated on the timesheet must correspond to productive working time only. All waiting time accrued by the Contractor or the Contractor's Employees caused by operational needs of CSC can be considered as working time to be billed.

#### 1.13. SERVICE CALLS FOR EMERGENCY WORK

- 1.13.1. The Contractor must provide an emergency phone number where he can be reached and must be available twenty-four (24) hours a day, seven (7) days a week.
- 1.13.2. For emergency work, the Contractor must begin the work within three (3) hours of receiving a service call.
- 1.13.3. There is a difference between "emergency work" and "planned work" outside of business hours:
  - a) "Emergency work" is a service call made by the Technical Authority requiring the Contractor's immediate mobilization.

- b) "Planned work" is a service call made by the Technical Authority with at least twenty-four (24) hours' notice. The call-up award protocol described in paragraph 1.6 of the present section can be applied in its entirety.
- 1.13.4. The rate for an emergency service call must only be applied to that service. CSC GUARANTEES A MINIMUM REMUNERATION OF 3 HOURS FOR EMERGENCY CALLS
- 1.13.5. During an emergency service call, in addition to elements already identified in the worksheet, the Contractor must detail the following : the work executed, the site conditions, if the work done is temporary or final, the technical and safety procedure details, and who accompanied him.

#### 2. EXECUTION

#### 2.1. WORK FOLLOW-UP

- 2.1.1. When required, the Contractor must carry out an update of the work schedule in collaboration with and under the authorization of the Technical Authority.
- 2.1.2. The Contractor or his employees must advise the Technical Authority or CSC representative when they leave the site.
- 2.1.3. Timesheets must be submitted to the Technical Authority at the end of each work day.

#### 2.2. CHANGE ORDERS

2.2.1. During the execution of work, all changes to the initial mandate must be approved by the Technical Authority.

#### 2.3. CONTRACTOR'S USE OF SITE

- 2.3.1. The Contractor must refrain from unnecessarily cluttering the site with materials and equipment.
- 2.3.2. The Contractor must ensure that CSC staff and vehicles can access the site at all times.
- 2.3.3. The Contractor must have any vehicles that could be damaged during the work moved. In the event that one or more vehicles or other items on the site are damaged, the Contractor must have them repaired or replaced by authorized professionals, to the satisfaction of the Technical Authority.

#### 2.4. LOCATION OF VARIOUS TYPES OF DEVICES AND EQUIPMENT

- 2.4.1. The locations of the various surface and underground devices and equipment included in the drawings or specified by the Technical Authority or other CSC representative must be considered approximate.
- 2.4.2. When applicable, the Contractor must modify work techniques in order to ensure detection of elements and to minimize risk of damage.

#### 2.5. WARNING DEVICES

2.5.1. When applicable, the Contractor must provide, install and maintain temporary warning devices.

#### 2.6. DRILLING AND DEMOLITION WORK

2.6.1. <u>At all times and regardless of the scope of work.</u> all drilling, drilling for anchoring and demolition work must be subject to a consultation with the Technical Authority prior to execution of the task. This consultation allows the Technical Authority to verify the asbestos registry in order to authorize the work. Following this, the work can be carried out in accordance with the requirements of the *CSC asbestos management program*. (Refer to paragraph 3.2 of section *01 74 11 Cleaning* for specifications on cleaning and associated costs).

#### 2.7. WASTE MANAGEMENT AND DISPOSAL

- 2.7.1. When mentioned by the Technical Authority, the CSC waste containers may be made available to the Contractor.
- 2.7.2. When mentioned, requested and authorized by the technical authority, dispose of identified waste, materials and equipment. Under these conditions, the contractor is responsible for the selection of waste treatment sites. Item C.3 Basis of payment waste disposal will then be applied.
- 2.7.3. At the request of the Technical Authority, the contractor may dispose of all unnecessary materials which are not recovered or reused. Proceed to them.
- 2.7.4. The contractor must sort waste materials at source and during demolition in order to promote the recycling of the various products to be disposed of.
- 2.7.5. It is forbidden to dispose of waste, volatile materials, mineral spirits, oil, paint thinner or any other waste material in storm or sanitary sewers or in waterways. These materials must be disposed of in accordance with the *Canadian Environmental Protection Act* (1999) and the *Québec Residual Materials Management Policy* (1998-2008).

#### 2.8. PATCHING UP

2.8.1. All elements damaged during work must be repaired to their prior condition.

#### 2.9. BILLING

- 2.9.1. Detailed billing information must correspond to the prices per unit identified in the Basis of Payment and be justified by the previously approved timesheets. In case of a difference between the initial assessment and the totals upon completion of the work, the Contractor must adjust the invoice according to actual hours worked.
- 2.9.2. Break, lunch and transport time must not be billed.
- 2.9.3. The Contractor must ensure that each invoice includes, at minimum, the following:
  - a) The call-up number;
  - b) The timesheet number(s).

C) The Contractor must ensure that each invoice includes a breakdown of cost per unit for materials.

#### END OF SECTION 01 14 00



Service correctionnel Canada

Correctional Service Canada

## 01 35 13 CSC SECURITY

Canada

#### CSC SECURITY

Correctional Service of Canada

#### 1. GENERAL INFORMATION

#### 1.1. PURPOSE

1.1.1. To ensure that the work and institutional activities are carried out smoothly with no undue delays, and that institutional security is maintained at all times.

#### 1.2. **DEFINITIONS**

- 1.2.1. "prohibited items" :
  - a) Intoxicants, including alcohol, drugs and narcotics;
  - A weapon or a component thereof, ammunition, or anything that is designed to kill, injure or disable a person or that can be assembled or modified for such purposes, possessed without prior authorization;
  - c) An explosive or a bomb, or a component thereof;
  - d) An amount of money exceeding the regulatory limit;

**NOTE**: Consult the *Corrections and Conditional Release Regulations* (SOR/92-620): \$50 limit in a minimum-security institution, \$25 limit in a medium-security institution, maximum-security institution, or multi-level security institution.

- e) Any other item possessed without prior authorization that could jeopardize the security of the penitentiary or the safety of persons;
- f) Electronic or telecommunication devices;
- g) Tobacco products and associated products (including, but not limited to, cigarettes, electronic cigarettes, cigars, tobacco, chewing tobacco, cigarette-making machines, matches and lighters) are considered unauthorized items.
- 1.2.2. "commercial vehicle": Vehicle intended for the transportation of material, equipment or tools necessary for the work.
- 1.2.3. "work site": Area in which the Contractor is authorized to work, as indicated in the project plans. This area may be isolated from the institution's security perimeter.
- 1.2.4. "perimeter": Area of the institution surrounded by fencing or walls, preventing the free movement of inmates.

#### **1.3. PRELIMINARY MEASURES**

- 1.3.1. Prior to starting the work, the Contractor must communicate with the technical authority to:
  - a) discuss the nature and the scope of the work associated with the project;
  - b) establish mutually-acceptable security measures, in accordance with this directive and the specific needs of the institution.
- 1.3.2. The Contractor must:
  - a) be sure to inform their employees of the security requirements;
  - b) work with institutional staff to ensure that their employees comply with the security requirements.

#### 1.4. CONTRACTOR'S EMPLOYEES

- 1.4.1. According to the Warden's preference, the Contractor must be aware that no employee will be admitted access to the institution without valid security clearance and have a recent photo identification card, such as a provincial driver's licence.
- 1.4.2. The Contractor must submit to the technical authority a list of the names and birth dates of all hi employees scheduled to work in the institution or all other CSC site, as well as their completed security clearance forms (*Federal Institution Access Request* form). Allow two (2) weeks for the security clearance forms to be processed.
- 1.4.3. The Warden may require that headshots be taken of the Contractor's Employees so that their pictures can be posted in appropriate areas throughout the institution or entered into a database for identification purposes. The Warden may also require that the Contractor's Employees prominently display photo identification on their clothing when they are within the institutional perimeter.
- 1.4.4. An individual will be refused entry to institutional premises if there is reason to believe that they pose a security risk.
- 1.4.5. Individuals will be immediately removed from institutional premises if:
  - c) they appear to be under the influence of alcohol, drugs or narcotics;
  - d) they behave in an abnormal or disorderly manner;
  - e) they are in possession of prohibited items.

#### 1.5. VEHICLES

- 1.5.1. The personal vehicles of the Contractor's Employees are not allowed within the perimeter of medium- or maximum-security institutions without the express permission of the Warden.
- 1.5.2. All individuals who leave a vehicle unattended on CSC premises must close the windows and lock the doors and trunk. The owner of the vehicle or the employee from the company that owns the vehicle must ensure that the keys are kept safely in their personal possession.

**<u>NOTE</u>**: The institution may require that all vehicles and motorized equipment be equipped with a device that allows for locking the fuel cap.

- 1.5.3. The Warden can limit the number and type of vehicles permitted within the perimeter at any time.
- 1.5.4. Those delivering materials needed for the work may be required to have security clearance.
- 1.5.5. Should the Warden allow trailers to be left within the institution's perimeter, the doors and windows must remain closed and locked when left unattended. Windows must be equipped with expanded metal grates.

#### 1.6. PARKING

1.6.1. The CSC Representative designates authorized parking areas for vehicles. If the Contractor's Employees park elsewhere, their vehicle may be towed.

CSC SECURITY

### Correctional Service of Canada

#### 1.7. SHIPMENTS

1.7.1. All shipments of material, equipment or tools for the work must be addressed to the Contractor to clearly distinguish them from shipments for the institution. The Contractor must ensure that his employees are on site to receive deliveries, as CSC staff will <u>not</u> accept deliveries of materials, equipment or tools intended for the Contractor.

#### **1.8.** COMMUNICATION DEVICES

- 1.8.1. Cellular or digital cordless phones (including, but not limited to, text messaging devices, pagers, BlackBerry, and telephones used as two-way radios), laptop computers and tablets are prohibited in the institution without the express authorization of the Warden. Even when permitted, they are not to be used by inmates.
- 1.8.2. The Warden may approve but limit the use of two-way radios.

**<u>NOTE</u>**: In some institutions, cellular or digital phones and two-way radios are permitted; however, conditions may apply. For example, their use may not be permitted in areas accessible to inmates.

#### 1.9. TOOLS AND EQUIPMENT

1.9.1. The Contractor must keep a comprehensive list of the tools and equipment used during the work. This list must be kept up-to-date for the length of the work and be submitted for inspection when necessary.

**<u>NOTE</u>**: A list of unauthorized or restricted tools and equipment may be provided to the Contractor if necessary.

- 1.9.2. The Contractor's Employees must never leave tools unattended, particularly mechanical tools, files, saw blades, hacksaws, wire, rope, ladders and any item used for lifting (jacks, cylinders, etc.).
- 1.9.3. The Contractor's Employees must store tools and equipment in a secure, authorized location.
- 1.9.4. The Contractor's Employees must lock all toolboxes after use and keep the keys with them at all times. They must also lock scaffolding that is not being used; once erected, scaffolding must be secured to the satisfaction of the CSC representative.
- 1.9.5. The Contractor's Employees must notify the Technical Authority immediately if any tools or equipment have been lost or are unaccounted for.
- 1.9.6. The Warden will ensure that security staff verifies the Contractor's tools and equipment based on the list provided by the Contractor, at the following times:
  - a) at the beginning and end of each project;
  - b) each week, if the work lasts more than one (1) week.

**NOTE**: Some institutions require that tools and equipment be removed from the work site on a daily basis (e.g., in a busy area).

- 1.9.7. Some tools and equipment such as cartridges and metal saw blades are closely controlled. At the beginning of the day, the Contractor will be given a sufficient number of these items for one (1) day's work. Used blades/cartridges must be returned to the security personnel at the end of each day.
- 1.9.8. The use of fastening tools or other tools with cartridges is strictly prohibited.

**NOTE:** Controlled items are managed differently from one institution to another and

CSC SECURITY

#### Correctional Service of Canada

must be verified with the specific institution.

1.9.9. If propane or natural gas is used as a heat source for the work, the institution requires that a member of its personnel supervise the work site outside of regular working hours.

**NOTE**: This is a concern if the work site is located near inmates' living units. A fire could put human lives in danger. Check the institution's policy.

#### 1.10. KEYS

- 1.10.1. During the work, the Contractor must use regular cylinders in regular locks.
- 1.10.2. Once the security locks are installed, the CSC representative who escorts the Contractor's Employees must obtain the keys in order to open doors according to the Contractor's needs. The Contractor must inform his employees that only the CSC representatives escorting them are authorized to use the keys.

#### 1.11. PRESCRIPTION MEDICATION

1.11.1. If the Contractor employs individuals who must take prescription medication during the work day, these employees must obtain authorization from the Warden to bring one (1) day's dosage into the institution.

#### 1.12. RESTRICTIONS ON TOBACCO USE

- 1.12.1. Neither Contractors nor the Contractor's Employees are permitted to smoke inside correctional institutions, nor outside while within the perimeter of a correctional institution. They must not have unauthorized tobacco products in their possession within the institutional perimeter.
- 1.12.2. All individuals who violate this policy will be asked to stop smoking or to throw out all unauthorized tobacco products immediately. Individuals who continue to violate this policy will be asked to leave the institution.
- 1.12.3. Smoking will only be permitted outside the correctional institution's perimeter, in a location designated by the CSC representative.

#### 1.13. PROHIBITED ITEMS

- 1.13.1. Firearms, ammunition, explosives, alcohol, drugs and narcotics are prohibited on institutional premises.
- 1.13.2. The Warden must be notified immediately if anyone is found in possession of prohibited items on the work site.
- 1.13.3. The Contractor must be vigilant in monitoring their employees as well as the employees of their Subcontractors. Individuals found in possession of prohibited items may have their security clearance revoked. If the violation is serious, the company in question may be expelled from the institution for the duration of the work.
- 1.13.4. If firearms or ammunition are found in the vehicle of a Contractor, Subcontractor, supplier, or their personnel, the security clearance of the vehicle's driver will be revoked immediately.

#### 1.14. SEARCHES

- 1.14.1. All individuals and vehicles arriving on the institution's premises may be searched.
- 1.14.2. If the Warden has reason to believe that one of the Contractor's Employees is in

possession of a prohibited item, the Warden may order a search of that individual.

1.14.3. The personal belongings of all the Contractor's Employees arriving at the institution may be checked to search for the residue of contraband drugs.

#### 1.15. CONTACT WITH INMATES

- 1.15.1. It is prohibited to enter into contact with inmates, speak to them, give them anything or accept anything from them without specific authorization. Anyone who violates this order will be expelled from the site and have their security clearance revoked.
- 1.15.2. It is prohibited to photograph inmates or CSC employees. It is also prohibited to photograph sectors of the institution when such photography is not required for the execution of the present contract.

#### 2. PRODUCTS

2.1. NO OBJECT

#### 3. EXECUTION

#### 3.1. ACCESS TO THE INSTITUTION

3.1.1. Neither the Contractor's Employees nor commercial vehicles may be admitted to the institution's premises outside normal working hours without the express authorization of the CSC representative.

#### 3.2. VEHICLE TRAFFIC

3.2.1. Vehicles may enter and leave the facility escorted through the vehicle access barrier, at the times specified by the Technical Authority for each site. Note that service barriers will be inaccessible during the lunch hour.

**NOTE**: Hours vary from one institution to the next. They should be verified with the institution in question.

- 3.2.2. The Contractor must provide the Technical Authority forty-eight (48) hours' notice of the arrival of heavy equipment.
- 3.2.3. Vehicles carrying detritus or other material deemed impossible to search must constantly be monitored by CSC employees or security personnel who report to the Warden or must wait for an official head-count of the inmates to be conducted.
- 3.2.4. Before a commercial vehicle may be admitted onto the institution's perimeter, the Contractor or its representative must certify that the vehicle's content is essential to the execution of the work.
- 3.2.5. Entry will be refused to all vehicles carrying materials that the Warden believes pose a risk to institutional security.

#### 3.3. CIRCULATION OF THE CONTRACTOR'S EMPLOYEES ON INSTITUTIONAL PREMISES

- 3.3.1. Subject to proper institutional security, the Warden will give the Contractor and the Contractor's Employees as much freedom of movement and autonomy as possible.
- 3.3.2. The previous paragraph notwithstanding, the Warden may:
  - a) prohibit access to sections of the institution;

- 2021-12-12
- b) require that the Contractor's Employees be accompanied by CSC security personnel in designated sections;
- c) require that the Contractor's Employees remain on-site during coffee/health and lunch breaks, depending on the institution and the situation. The Contractor's Employees are not authorized to eat in the break room of CSC employees, but they may use another area designated by the Technical Authority.

#### 3.4. UNINSTALLED EQUIPMENTS AND ACCESSORIES

3.4.1. The Contractor must submit all uninstalled devices, machines, equipment, accessories or hardware to the Technical Authority, who will ensure that they are destroyed or stored safely for later use. If so authorized by the Technical Authority, the Contractor must dispose of the object according to established security standards.

#### 3.5. MONITORING AND INSPECTION

- 3.5.1. CSC security personnel will monitor and inspect the Contractor's Employees activities as well as related movement and vehicle traffic to ensure that established security standards are being followed.
- 3.5.2. At the start and throughout the duration of the work, CSC staff will convey to the Contractor's Employees the necessity of monitoring and inspections.

#### **3.6.** WORK STOPPAGE

- 3.6.1. At any time, the Warden may ask the Contractor, the Contractor's Employees, or Subcontractors not to enter the work site or to leave immediately if a security incident is in progress in the institution. The Contractor's Employees must note the name of the CSC employee issuing the request as well as the time and comply with the order as soon as possible.
- 3.6.2. Once notified, the Contractor must inform the CSC representative of work stoppage without delay.

#### **3.7.** WORK COMPLETION

3.7.1. Unless otherwise indicated in the contract, once the project is completed or the facilities handed back to the SCC, the Contractor must remove all materials, tools and equipment from the institution, as well as perform a final clean-up of the site.

#### END OF SECTION 01 35 13



Service correctionnel Canada

Correctional Service Canada

# 01 35 30 HEALTH AND SAFETY

Canada

#### HEALTH AND SAFETY

Correctional Service of Canada

#### 1. GENERAL INFORMATION

#### 1.1. SECTION CONTENT

1.1.1. The Contractor must manage their activities in such a way that people's health and safety and the protection of the environment take precedence over issues related to work costs and schedule.

#### 1.2. **REFERENCES**

- 1.2.1. Part II of the Canada Labour Code, Canada Occupational Safety and Health Regulations
- 1.2.2. Canadian Standards Association (CSA)
- 1.2.3. Workplace Hazardous Materials Information System (WHMIS) / Health Canada
  - a) Material Safety Data Sheet (MSDS)
- 1.2.4. Act respecting occupational health and safety, R.S.Q., c. S-2.1
- 1.2.5. Safety Code for the Construction Industry, S-2.1 r.6
- 1.2.6. CSC Health and Safety Programs.

#### 1.3. REQUIREMENTS OF THE REGULATORY BODY

- 1.3.1. The Contractor must comply with all legislation, regulations and standards that apply to the execution of the work.
- 1.3.2. Regardless of the publication date of standards indicated in the Safety Code for the Construction Industry, reference must be made to the version in force at the time it is applied.

#### 1.4. DOCUMENTS TO BE SUBMITTED

- 1.4.1. At the request of the Technical Authority and according to the nature of the work, the Contractor must submit a description of special procedures and/or a site-specific prevention plan, within the delays mentioned in *section 01 14 00 General requirements*. Upon receipt of the plan and at any time during the work process, the Technical Authority may require that the plan be modified or completed to better reflect the reality of the site. The Contractor must then make the required corrections prior to continuing work.
- 1.4.2. The Contractor must submit to the Technical Authority a copy of any inspection report, correction notice or recommendation issued by federal or provincial inspectors, within 24 hours of it being issued.
- 1.4.3. The Contractor must submit to the Technical Authority an investigation report for any accident that led to injury and for any incident that revealed a potential hazard, within 24 hours of said incident.
- 1.4.4. At the request of the Technical Authority, the Contractor must submit all Material Safety Data Sheets for controlled products used on the work site at least three (3) days prior to their use.
- 1.4.5. When applicable, the Contractor must submit to the Technical Authority copies of the training certificates that are required to implement the prevention plan, namely:

- Correctional Service of Canada a) General Health and Safety on Construction Sites course
  - b) Work likely to emit asbestos dust
  - c) Work in confined spaces
  - d) Lockout procedure
  - e) Wearing and Adjusting Personal Protective Equipment
  - f) Safe Forklift Operation
  - g) Elevating work platforms
  - h) And all other training required by the regulations

#### 1.5. RISK ASSESSMENT

- 1.5.1. The Contractor must identify potential hazards related to each task performed on the work site.
- 1.5.2. The Contractor must plan and organize the work to eliminate risks at the source or ensure collective protection, thereby minimizing the need to use personal protective equipment. When personal protection against falls is required, workers must use a safety harness in compliance with Standard CAN/CSA-Z259.10-12. Safety belts must not be used to protect against falls.
- 1.5.3. Any equipment, tool or protective equipment that cannot be installed or used without compromising the health and safety of workers or the public will be considered inappropriate for the work to be performed.
- 1.5.4. When requested, the Contractor must submit to the Technical Authority the certificate of conformity for mechanical equipment as well as certificates proving said equipment is in good working condition. The Technical Authority can, at any time, upon suspicion of defect or risk of an accident, order the immediate stoppage of the equipment and demand a second inspection by a specialist of their choosing.

#### 1.6. MEETINGS

1.6.1. At the request of the Technical Authority following the request for a call-up, the Contractor must attend all meetings that address health and safety issues relating to the work being carried out. The Contractor can bill CSC for this time at the management rate specified in the Base of Payment.

#### 1.7. HEALTH AND SAFETY MANAGEMENT

- 1.7.1. The Contractor must accept and assume responsibility for all tasks and obligations relating to the health and safety of the site and its occupants.
- 1.7.2. The Contractor must comply with the health and safety programs in place at CSC. The Technical Authority will be able to provide the necessary elements to meet all requirements.
- 1.7.3. Upon request of the Technical Authority during a call-up, the Contractor must develop a site-specific prevention plan based on risk identification and must implement this plan from the beginning of the project to its final stage. Cost of production of this prevention plan may be billed to CSC according to the preestablished rates identified in the Contractor's detailed assessment sheet.

#### Correctional Service of Canada 1.8. APPLICABLE MEASURES

- 1.8.1. The Contractor must always appoint a qualified individual as supervisor and health and safety representative.
- 1.8.2. The Contractor must take all necessary measures to ensure that the health and safety requirements listed in the contractual documents, federal and provincial regulations, applicable standards and work-specific prevention plan are implemented and respected, as well as comply with any correction order or notice issued by CSC without delay.

#### 1.9. COMMUNICATION AND POSTED INFORMATION

- 1.9.1. The Contractor must take all necessary measures to ensure that on-site health and safety information is properly communicated. All the Contractor's Employees must be informed of the specifics of the prevention plan, their responsibilities and their rights upon arrival at the work site. The Contractor must emphasize right of his employees to refuse to perform a task if they feel that it could compromise their health, safety or physical well-being, or that of others on site.
- 1.9.2. The Contractor must define work areas and install barricades or other devices to delineate the work area and secure facility users, as well as post any signage necessary to inform and direct users. The Contractor must verify the installation of protective equipment with the CSC representative
- 1.9.3. The Contractor must keep a copy of the WHMIS data sheets on site.

#### 1.10. UNFORESEEN HAZARDS

1.10.1. If a hazard that was not specified in the quote and not identified during the preliminary site inspection arises because of or during the execution of work, the Contractor must immediately stop all work, implement temporary protective measures for workers and the public, and notify the Technical Authority both verbally and in writing. When applicable, the Contractor must then make the necessary changes to the prevention plan so that work can resume safely.

#### 2. PRODUCTS

2.1. NO OBJECT

#### 3. EXECUTION

#### 3.1. CONDITIONS OF THE PLACE OF WORK / IMPLEMENTATION

#### When applicable, the Contractor must take into account the following particularities:

3.1.1. WORK IN A CORRECTIONNAL FACILITY see section 01 35 13.

#### 3.1.2. WORK IN CONFINED SPACE

- a) The Contractor's Employees must provide proof that they are certified to work in confined spaces.
- b) The detailed assessment must take into account the working conditions of confined spaces. Exceeding the detailed assessment cannot be justified by the omission of this consideration.

- c) CSC has a confined space safety program and a risk assessment for each of the existing confined spaces. The Contractor must consult and comply with these documents.
- d) The Contractor's Employees must acquire a Confined Space Entry Permit and must comply with the institution's requirements in this regard.
- e) When working in confined spaces, the contractor must be able to provide a qualified watchman and all the necessary equipment including, harnesses, carabiners and other personal protective equipment. Following an advance notice, CSC will pay the costs associated with the rental / supply of tripods, lifelines and other required equipment upon presentation of the invoice. These may be billed to CSC at the rate established in the special equipment category at the payment base.

#### 3.1.3. PRESENCE OF ASBESTOS

- a) There are many asbestos-containing materials in CSC's installations. These materials have been characterized, and an inventory is taken annually. They are found particularly in the piping and ventilation insulation, but also in other materials such as joint compound, mortar, stucco, vinyl and acoustic tile, to name but a few. Before drilling or tampering with an existing material, the Contractor is responsible for asking the Technical Authority about the presence of asbestos.
- b) Inhaling asbestos fibre may be harmful to human health. If, during the course of the work, the Contractor discovers materials that resemble asbestos, they must halt all work and notify the Technical Authority immediately. The Contractor must not resume the work until reception of written instructions from the Technical Authority in this regard.

#### 3.1.4. WORKING AT HEIGHTS

- a) The Contractor's Employees must provide proof that are certified to work at heights.
- b) The detailed assessment must take into account the conditions of working at heights. Exceeding the detailed assessment cannot be justified by the omission of this consideration.
- c) CSC has a safety program for working at heights. The contractor must consult and comply with it, particularly for work permit applications.
- d) When working at heights, the Contractor must provide all personal protective equipment, at no cost.

#### 3.1.5. <u>LOCK-OUT</u>

- a) The Contractor's Employees must provide proof that they are certified to apply the lock-out procedures.
- b) CSC has a lockout program. The contractor must consult and comply with it, particularly for work permit applications
- c) The Contractor must provide the number of padlocks required during lock-out work, at no cost.

d) Pursuant to Part XIX of the Canada Occupational Health and Safety Regulations and CSA Z460-F13, Correctional Service Canada is currently developing lockout instruction sheets for each machine in its facilities that require interventions such as assembly, installation, adjustment, inspection, adjustment, maintenance, cleaning, maintenance, repair, modification, deboning, unblocking, refurbishment, disassembly or decommissioning.

Each lockout sheet is machine-specific depending, among other things, on its energy sources, its cut-off points, its zero energy setting, the lockout equipment required, the padlocking and decadenation steps to be followed, and special procedures to follow.

These forms must be kept up to date at all times for anyone having to work on these machines.

The update and development of a new lockout sheet is mandatory and must be written, validated and signed by a qualified lockout specialist, including an engineer or health and safety advisor, a health and safety technician at work or anyone with the skills to validate and sign the modification of the lockout card

As part of this mandate, the Technical Authority will in some cases request the assistance of the Contractor to document, analyze power sources, identify equipment such as circuit breakers, switches, condensers, transformers or other devices to compile. the information required for the possible development of lockout sheets.

#### 3.1.6. ELECTRICAL SAFETY

- a) In conjunction with CAN / CSA Z462 Workplace Electrical Safety, CSC Quebec Region has developed its Regional Policy Workplace Electrical Safety (Power Arcs). The Contractor must comply with the Policy.
- b) CSC has a workplace electricity policy. The contractor must consult and comply with it, especially for de-energization, risk analysis and field marking.
- c) All electrical work, mechanical work or other work on equipment and / or electrically powered must, without exception, be performed **at zero energy**. Padlocking procedures are required.

#### END OF SECTION 01 35 30



Service correctionnel Canada

Correctional Service Canada

# 01 74 11 CLEANING



2021-12-10

Correctional Service of Canada

#### 1. GENERAL INFORMATION

#### 1.1. MEASUREMENT FOR PAYMENT PURPOSES

- 1.1.1. The Contractor's Employees must foresee in their planning a period for site clean-up. No rate other than the normal rate for the workforce is applicable.
- 1.1.2. The rate for disposal of demolition and construction waste can be viewed in paragraph 2.6 of section 22 10 00 Technical requirements.

#### 2. PRODUCTS

2.1. NO OBJECT

#### 3. EXECUTION

#### 3.1. WORK SITE CLEANLINESS

- 3.1.1. The Contractor's Employees must keep the work site clean and free of debris and waste materials.
- 3.1.2. The Contractor must take all necessary action and obtain permits from the appropriate authorities to have debris and waste materials disposed of.
- 3.1.3. If requested by the Technical Authority, the Contractor must provide for debris and waste removal receptacles on the work site.
- 3.1.4. Unless authorized by the Technical Authority, the Contractor shall remove any debris, scrap material and equipment identified by the Contractor from the work site at the end of each shift.
- 3.1.5. When required and validated by the Technical Authority, store the volatile waste in closed metal containers and evacuate from the work site at the end of each shift and dispose of it in accordance with applicable regulations.
- 3.1.6. When applicable and validated by the Technical Authority, clean existing roads that have been used by the Contractor's vehicles. The cleaning must be daily

#### 3.2. CLEANING OF DRILLING AND DEMOLITION WORK

- 3.2.1. All drilling and demolition work will be subject to a consultation with the Technical Authority prior to execution of the task. This consultation allows the Technical Authority to verify the asbestos registry in order to authorize the work.
- 3.2.2. The work must be carried out in accordance with the requirements of the CSC program for the management of asbestos.
- 3.2.3. **In all cases**, all debris caused by this work, whether in occupied or unoccupied spaces such as inter-ceilings, rooms or mechanical voids, must be completely collected and the surfaces cleaned by vacuuming.
- 3.2.4. Failure to comply to the clauses in the present section resulting in CSC needing to decontaminate and/or clean the debris will result in the production of a dissatisfaction and deficiency report. This report will be shared with the Contractor and the contracting authority.

#### 3.3. FINAL CLEAN-UP

- 3.3.1. The Contractor's Employees must sweep and clean all surfaces affected by the work.
- 3.3.2. The Contractor's Employees must dust furniture, devices and other surfaces when there the work causes dust to be produced.
- 3.3.3. Failure to comply to the clauses in the present section resulting in CSC needing to clean the work site after the Contractor has left will result in the production of a dissatisfaction and deficiency report. This report will be shared with the Contractor and the contracting authority.

#### END OF SECTION 07 74 11



Service correctionnel Canada

Correctional Service Canada

# 22 10 00 TECHNICAL REQUIREMENT

Canada

#### 1. GENERAL INFORMATION

#### **1.1. SECTION CONTENT**

1.1.1. This section describes the electrician and apprentice electrician service.

#### **1.2. REFERENCE**

- 1.2.1. National Building Code of Canada (NBC) 2015, including all amendments to date.
- 1.2.2. The Act respecting occupational health and safety (R.S.Q., c. S-2.1) and its Regulation (r.19.01), current to October 1, 2010.
- 1.2.3. Quebec Construction Code, Chapter III
- 1.2.4. Electrical code of Québec Le code Électrique du Québec (amended).
- 1.2.5. Canada Electric code 2015)
- 1.2.6. Health Canada Workplace Hazardous Materials Information System (WHMIS).
- 1.2.7. Material Safety Data Sheets (MSDS).
- 1.2.8. National fire protection code.
- 1.2.9. CAN/CSA Z462 Workplace Electrical Safety Standard
- 1.2.10. CAN/CSA Z460 Control of hazardous energy / Lockout an other methods
- 1.2.11. ACNOR, CSA, ULC and NFPA standard
- 1.2.12. Canada Occupational Health and safety Regulation

#### **1.3. CODES AND STANDARDS**

- 1.3.1. The Contractor shall complete the work in accordance with the National Building Code of Canada (NBC) 2015, the Canadian electrical code and Electric code of Quebec 2015 and any other applicable provincial or municipal codes. In the event of any inconsistency or conflict, the stricter requirements shall prevail.
- 1.3.2. Comply with all the requirements of the Treasury Board Fire Protection Standards, the National Building Code, and the National Fire Code (NFC).
- 1.3.3. Treasury Board Standard, Chapter 3-6, Fire Protection Standard for Correctional Institutions. This standard can be accessed at the following website: <u>http://www.hrsdc.gc.ca/eng/labour/fire protection/policies standards/commissioner/index.shtml</u>
- 1.3.4. The standards published by HRSDC listed below are available at the following website: http://www.hrsdc.gc.ca/eng/labour/fire protection/policies standards/commissioner/index.shtml
- 1.3.5. The fire prevention standards are listed below and are available under the section "Occupational Health and Safety - Policies and Publications" at the following Treasury Board Secretariat website: <u>http://www3.rhdcc.gc.ca/search?as\_sitesearch=www.rhdcc.gc.ca/fra/travail/protection\_incendie</u> <u>s&q=normes&site=hrsdc\_fr&btnG=Recherche&client=rhdcc\_boew\_r12&output=xml\_no\_dtd&pr</u> <u>oxystylesheet=rhdcc\_boew\_r12&sort=date%3AD%3AL%3Ad1&entqr=0&oe=UTF-8&ie=UT</u>

#### 1.4. RULES and PERMITS

- 1.4.1. The Contractor shall comply with all the legislation and regulations related to the work at the federal, provincial and municipal levels, as if they were working for someone other than the Crown.
- 1.4.2. The Contractor shall pay for all permits, certificates and licences required to carry out the work. At the request of the Technical Authority, the Contractor shall provide proof of meeting the legal obligations relating to said permits, certificates and licences.

#### **1.5. EXISTING NETWORKS**

- 1.5.1. When work requires connecting to existing networks, the Contractor shall carry it out during the hours established by the Technical Authority to avoid disrupting institutional activities and operations as much as possible.
- 1.5.2. The Contractor shall submit the work schedule to the CSC Technical Authority and obtain approval at least 48 hours in advance for any stoppage or disruption of existing networks or services. Stoppages must be carried out in accordance with the approved schedule and with advance notice to the Technical Authority.

#### **1.6. PROVISION OF MATERIALS**

- 1.6.1. Generally, CSC will provide the materials necessary to carry out the work. The Contractor may need to provide certain parts and basic materials upon request by the Technical Authority. At this time, the Contractor will provide the list of materials required as well as the price of the items plus the profit percentage as indicated in the documents of this tender.
- 1.6.2. The materials provided shall be indicated on the worksheet signed and approved by the Technical Authority at the end of every workday.
- 1.6.3. Materials shall be at cost plus a profit margin (if required) as established in the call for tenders, and proof must be provided with the invoice. In the event of a disagreement on the cost of materials, the correct price of the materials shall be determined through the prices of alternative suppliers (a minimum of three suppliers shall be used for the comparison) for the same materials.
- 1.6.4. The Contractor may not, under any consideration, provide materials not required to perform the requested work. More specifically, the Contractor may not be used for the exclusive supply of materials and / or parts within the framework of this standing

#### **1.7. WORK DESCRIPTION**

- 1.7.1. The project includes the work listed below. The following list is not necessarily exhaustive and does not negate the Contractor's obligation to fully complete the project according to the trade practices, intentions and general principles, as described further on in this specification.
- 1.7.2. The types of work covered include maintenance, replacement, modification and addition of new components to the network electrical facilities. The work will be carried out on various types of networks:
  - 1.7.2.1 Maintenance, repair, replacement and modification of components on the electrical distribution networks of installations
  - 1.7.2.2 Installation of new components, section of conduits, wiring and equipment
  - 1.7.2.3 Screening analyzes and causes of feeding problems
  - 1.7.2.4 Lighting analyzes

- 1.7.3. The types of work covered include maintenance, replacement, modification and addition of new components to the electrical networks of the facilities. The various works will be carried out on the following types of networks
  - 1.7.3.1 Electrical System
  - 1.7.3.2 Electrical distribution system
  - 1.7.3.3 Lighting system
  - 1.7.3.4 Emergency system
- 1.7.4. Work excluded from this administrative agreement include:
  - 1.7.4.1 Removal of asbestos
  - 1.7.4.2 Drillings in materials containing asbestos
- 1.7.5. The Contractor must have the necessary equipment and tools in his service truck to carry out the works requested by the CSC Representative according to the call-up.

#### **1.8. EMERGENCY PROCEDURE**

- 1.8.1. In case of a technical emergency during the project: The Contractor shall immediately inform the Technical Authority of the situation and try to limit the damage as much as possible while making sure that no lives are endangered.
- 1.8.2. The Contractor shall inform the Technical Authority and wait for instructions before carrying out additional work that may incur costs for CSC.

#### 1.9. LABOUR

- 1.9.1. The Contractor must be able to provide more than one work team at a time. A work team is made up of either:
  - 1.9.1.1. A electrician
  - 1.9.1.2. Apprentice electrician.
- 1.9.2. The Contractor must be able to provide more than one work team at the same time. A work team is defined as either:
  - 1.9.2.1 A journeyman electrician
  - 1.9.2.2 A journeyman electrician and an apprentice electrician level 2
  - 1.9.2.3 Two (2) journeyman electrician if requested by the CSC Representative
- 1.9.3. The skill cards must be provided at anytime.
- 1.9.4. The Contractor's employees must be able to demonstrate at all times that they have the competency cards issued by the Commission de la Construction du Québec.
  - 1.9.4.1. Electrician (journeyman with competency card approved by CCQ
  - 1.9.4.2. Electrician's helper (apprentice 2 with competency card approved by CCQ

#### 1.10. WORK IN CONFINED SPACES

- 1.10.1. Employees shall have a permit for confined spaces and comply with the institution's local practices.
- 1.10.2. The preliminary assessment shall take into account the working conditions of confined spaces. Exceeding the preliminary assessment cannot be justified by the omission of this consideration.
- 1.10.3. When working in confined spaces, the Contractor shall provide all the necessary equipment, including all personal protective equipment, at no cost.
  - Safety harness for each employee
  - Personal protective equipment, boots, goggles, gloves, helmet, mask for respiratory protection, shell for hearing protection, etc.
  - Protective clothing against arcs and electric shocks
  - Padlocks and padlocking equipment
  - 4 gas detector calibrated as required
- 1.10.4. The Contractor's employees shall show that they are certified to work in confined spaces.

#### 1.11. WORKING AT HEIGHTS

- 1.11.1.The preliminary assessment shall take into account the conditions of working at heights. Exceeding the preliminary assessment cannot be justified by the omission of this consideration.
- 1.11.2. When working at heights, the Contractor shall provide all necessary equipment, including all personal protective equipment, at no cost.
- 1.11.3. The Contractor's employees shall demonstrate that are certified to work at heights.

#### 1.12. LOCK-OUT

- 1.12.1. Employees shall have a lock-out permit and comply with the institution's local practices.
- 1.12.2. The Contractor shall provide the number of padlocks required during jobs that require a lock out, at no cost.
- 1.12.3. The Contractor's employees shall demonstrate that they are certified to perform the lock -out procedure.

#### 1.13. PRESENCE OF ASBESTOS

1.13.1. In CSC's installations, there are a lot of materials containing asbestos. These materials have been caracterized, and an inventory is taken annually. They are found particularly in the piping and ventilation insulation, and also in other materials such as joint compound, mortar, stucco, vinyl and acoustic tile, to name only a few. Before drilling or tampering with an existing material, the Contractor is responsible for asking an institutional representative about the presence of asbestos.

1.13.2. Inhaling asbestos fibre may be harmful to human health. If, during the course of the work, the Contractor discovers materials that look like asbestos, it must stop the work and notify the Technical Authority immediately. Do not resume the work until you have received written instructions from the Technical Authority in this regard.

#### 1.14. FEES AND EXPENSES

1.14.1.ONLY those expenses invoiced at the above bid rates shall be paid. Bid rates include EVERYTHING that is necessary to perform the work in accordance with expected services. This includes but is not limited to: administration fees and expenses; profit; transportation of labour, equipment and materials; and/or any other expenses incurred in delivering the services.

#### 1.15. HOURLY RATES

1.15.1. ONLY those services actually rendered shall be paid for. Hourly rates apply to on-site productive work time, which includes but is not limited to time required to set up, tear down and clean up. Hourly rates do not apply to meal times or unauthorized breaks. No payment shall be made for travel time to the site. In other words, time paid shall be calculated based on arrival and departure times at the institution.

#### 1.16. QUALITY ASSURANCE

- 1.16.1. The Contractor plumbing should be officially recognized as a member in good standing of the Corporation of Master Electricians of Quebec and must be a licensed master electrician issued by CMEQ under the building Act of Quebec. The Contractor must have the licenses in force from the Régie du Bâtiment du Québec (RBQ), in the categories required to carry out work in Electricity
- 1.16.2. The Contractor shall provide a copy of its current license from the Régie du Bâtiment du Québec (RBQ) in the categories for making such works are minimally the following categories:

#### 1.16.2.1. **16 Electricity**

#### 1.17. WORK ACCEPTATION / INSPECTION

**1.17.1.** The Contractor must carry out the work diligently, satisfactorily and according to the rules of the art. All work performed under a Call-up or Small Project Order relating to this Administrative Agreement will be subject to inspection and acceptance by the Technical Authority.

#### 1.18. SECURITY CONTROL

1.18.1. The Contractor cannot leave the work site without notifying the CSC Technical Authority.

#### 2. PRODUCTS

#### 2.1. MATERIALS

- 2.1.1. The materials supplied by the contractor must meet all the standards in force, mainly the CSA standard.
- 2.1.2. The contractor must favor healthy and durable materials. For example, these should be free from asbestos fibers.
- 2.1.3. All supplies of materials must first be accepted by the technical authority

#### 3. EXECUTION

### 3.1 QUALITY ASSURANCE PROCEDURE FOLLOWING ELECTRICAL SERVICE INTERRUPTION WORK

- 3.1.1. Any power cut must being make in coordination with the work team of the establishment.
- 3.1.2. All new installations (pipes, accessories, electrical equipment, etc.) must be installed according to the rules of the art of the trade
- 3.1.3. When putting the electrical network back into service, make sure that all health and safety precautions have been observed.
- 3.1.4. Subsequently inform the technical authority that the network is back in service.

#### 3.2. FIRE SAFETY AND INSTALLATION PROTECTION

- 3.2.1. Observe the safety guidelines accompanying the technical data sheets of all products used, mainly flammable ones. The fire safety and protection arrangements for the installations are the responsibility of the contractor..
- 3.2.2. Notify the technical authority of major work on the electrical network as well as the protective measures put in place to carry out the work. The technical authority must perform the necessary checks before authorizing major electrical work. The Contractor must notify him when the work is completed.

#### 3.3. DISPOSAL

- 3.3.1. See section 01 14 00 2.7 Waste management and disposal.
- 3.3.2. Debris is disposed of on busy working time at CSC. Where appropriate, the technical authority will tell the worker where to take the rubbish.



Service correctionnel Canada

Correctional Service Canada



**RELEVANT SITES** 

## ANNEX II

PRELIMINARY ASSESSMENT SHEET

## ANNEX III

TIME SHEET

### ANNEX IV

DISSATISFACTION AND DEFICIENCY REPORT

Canada

Page 1 of 2

Correctional Service of Canada

#### LAVAL COMPLEX AND COMMUNITY CORRECTIONNAL CENTERS (CCC)

#### Laval Complex

#### 2 differents addresses

Federal Training Centre – site 600 600 Montée Saint-François, Laval, QC, H7C 1S5

Federal Training Centre – site 6099 6099 Lévesque boulevard, Laval, QC, H7C 1P1

#### COMMUNITY CORRECTIONNAL CENTERS (CCC)

#### 4 differents addresses

#### Montreal Metropolitan District

#### Martineau CCC

10345 Saint-Laurent boulevard, Montréal, QC, H3L 2P1

#### Ogilvy CCC

435 Ogilvy boulevard, Montréal, QC, H3N 1M3

#### Hochelaga CCC

6905 rue Hochelaga, Montréal, QC, H1N 1Y9

#### Sherbrooke CCC

2190 Sherbrooke Est, Montréal, QC, H2K 1C7

#### SAINTE-ANNE-DES-PLAINES COMPLEX

#### 3 differents addresses

Archambault Institution (Medium security) 242 Boul. Gibson, Sainte-Anne-des-Plaines, QC, J5N 1V8

### Regional Reception Centre

246 Boul. Gibson, Sainte-Anne-des-Plaines QC, J5N 1V8

#### Archambault Institution (Minimum security)

244 Boul. Gibson, Sainte-Anne-des-Plaines, QC, J5N 1V8

Plumber, apprentice plumber and Welder Service Annex I

Correctional Service of Canada

2021-09-23

#### COWANSVILLE INSTITUTION

400 Fordyce, Cowansville, QC, J2K 3N7

#### DONNACONA INSTITUTION – 2 differents adresses

#### **Donnacona Institution**

1537 Route 138, Donnacona, QC, G3M 1C9

Marcel-Caron CCC 825 rue Kirouac, Québec, QC, G1N 2J7

#### DRUMMOND INSTITUTION

2025 Jean de Brébeuf boulevard, Drummondville, Qc, J2B 7Z6

#### LA MACAZA INSTITUTION

321 chemin de l'Aéroport, La Macaza, QC, J0T 1R0

#### PORT-CARTIER INSTITUTION

1 rue de l'aéroport, Port-Cartier, QC, G5B 2W2

#### JOLIETTE INSTITUTION – 3 differents adresses

#### Joliette Institution

400 rue Marsolais, Joliette, QC, J6E 8V4

#### Laferrière CCC

202 rue St-George, Saint-Jérôme, QC, J7Z 4Z9

#### Bureau Lanaudière

3 rue Papineau, suite 107, Joliette, QC, J6E 2K3

Annex II

		PRELIM	INA	RY ASSESSMENT SHE	ET				
Plu	Imber, apprentic	e plumber and Welder Service				SO NUMBE	R:		
	Company:				Limit fo	or individu <mark>al</mark>	orders:		
	Contact:		Date of	f request:					
	Email:	Р	hone	:	Work t	o be finishec	by:		
ں		WORK SITE			PROJE	CT MANAGE	R		
S	Site:			Name:					
ÖR	Building:			Phone No:					
	Address:			Email:					
RVI			DES	SCRIPTION OF REQUEST					
ESE	Project:								
SECTION RESERVED FOR CSC									
	Deguined	Background check		Visite for survey		Hea	lth and s	afety meeting	
	Required elements:	Production of a work schedule		Material list		Producti	on of wo	rk procedures	
	elements.	Work in confined spaces		Number of employees		Other:			
			MA	NDATE SPECIFICATIONS					
	Material:								
	Inclusions:								
	Exclusions:					-			
R	Special	Drilling/fixation required		Demolition			Supply	of equipment	
Ę	procedures:	Lock-out requires		Work at heights		Other:			
TRA	ITEM	ITEM DESCRIPTION		QUANTITY	TYPE	RAT	-	SUB-TOT	AL
<b>R</b> CONTRACTOR	A.1	Regular work hours Electician journeyman CCQ			hr				- \$
SECTION RESERVED FOR	A.2	Work done outside of regular work Electician journeyman CCQ			hr				
RESER	A.3	Regular work hours Electician apprentice 2			hr				
CTION	A.4	Work done outside of regular work Electician apprentice 2			hr				- \$
S	B.1	Preparation associated documents			hr				_
	В.1 С.1	Materials			\$				- ;
	C.1	Rental of special equipment and rela	hated		Ş				- 7
	C.2	services		\$				- \$	
	C.3	Waste disposal			\$	TOTAL BEFO			- \$
	Proposed dates	Start:	End:		Total:	I DIAL BEFU	AL TAAES		- 3
	Note to the contra	actor: this preliminary assessment sheet m ations sections as well as other related do	nust b		knowled	-			nction
	of the reality and o	construction worker timesheets, as appro		y the technical authority.					
	Project:			Financial Code:					
ပ ပ									
csc		NAME							
No.			SIGNATURE DATE						
SECTION RESERVED FOR	BUDGET MANAGER (ARTICLE 32)								
RESE	DATE	TITLE	NAME				SIGNATURE		
N			PRODUCTION OF THE CALL-UP						
Ĕ	Released numbe			Validity Period from:		To:			
SE							10.		
	NAME			SIGNATURE				DATE	
	Updated: 2021-09-20			COPIE:	Contractor				

			TII	ME S	HEET				
	NUMBER								
	NONDLK				Call-up number -	YY-MM	-DD		
	Company:		lo	all-un	number:				
	Service:				of technical authority	/:			
	Site:				one no. of technical		<i>'</i> :		
SCO	Building:				ctor's work order nu		-		
	Description of			ontrat		inder.			
	mandate:								
ح	License number :			icense	d type :				
SENT/			TIMESHEET APPROVA				T		
RES	Name:			alidati				Cleaning	
C REPR	Name.		v	anuat	1011	Time :		Cleaning :	
csc									
0									
			SIGNATURE					DATE	
			DESCRIPTION C	of WO	RK / EMERGENCY CA	ALL			
	Work done:								
	Billable materials:								
	CSC materials used: ——								
	Waste disposal: ——								
<u> S</u>	Special equipment								
CONTRACTOR	and connected								
NTR	services:								
8	DESCRIPTION		Employee 1		Employe	e 2		Employee 3	
OR	Name of the contra	actor's							
D		ployee							
RVE	Ski	ill level							
ESE	A Arrival d	on site							
N R	B Start o	of work							
10	C Morning	g break							
SECTION RESERVED FOR		Lunch							
	E Afternoon	n break							
	F End o	of work							
	<b>G</b> Departure fro	om site							
		ubtotal		1					
	I (C to E) Break and lunch	h total		[					
	J (H-I) Total billable								
			ADDITIONAL INFORMATI	ON AP	PLICABLE TO EMER	GENCY C	ALLS		
							Room		
	Nature of the call:						affecte	ed:	
	Name of escort:				Permanent work			Temporary work	
	Special procedures:		Drilling/anchoring		Demolitior	۱ 🗆		Work at heights	
	Special procedures.	As	bestos registry verification		Lock-ou	t 🔲		Confined space	
			CONTR	RACTO	R SIGNATURE				
	Name:								
			SIGNATURE					DATE	
			TECHNICAL	AUTH	ORITY'S APPROVAL				
	Nom:					-			
				_			_		
			SIGNATURE			DATE			

LAST UPDATED: 2018-08-29

COPY: CSC

		DISSATISFACTION AND DEFICI							
	NUMBER Call-up Number YY-MM-DD								
<u>ر</u> م	rvice:		Company:						
	anding offer number:		Company. Contact:						
	ent date:		Phone No:						
	stitution:		Email:						
De									
	escription of initial mandate:				·				
Βι	ilding/room:								
		GENERAL DESCRIPTION OF E	VENT						
F	-		-1 I.31.	No					
		he site within a reasonnable delay for a visit of	the work site.	No					
	Comments: The contractor completed all req	nuired documents as requested		No					
	Comments:	julieu uocuments, as requesteu.							
Σ		onable timeline for the start of the work.		No					
STRA	Comments:								
	-			No					
ADMIN	Comments:								
ΑΓ	The emergency call was responded	led to within the delays outlined in the specific	ations.	No					
	Comments:								
	All necessary information is foun	id in the contractor's invoice.		No					
L	Comments:								
		m of all specifications and particularities relatin	ng to the work.	No					
	Comments:		ee 101 11	No					
5		d respected the specifications of the standing c	offer specification.	No					
EAN	Comments: The work team were present on	site at the previously agreed upon time and pla	200	No					
₹	Comments:	sile at the previously agreed upon time and pr	ace.						
No	The work team was equiped with	h a service vehicle, tools and basic materials.		No					
2	Comments:								
		ession an inventory of their tools.		No					
	Comments:								
	The work site was secured prior	to work, and the work was performed safely.		No					
	Comments:								
SAFETY	The asbestos registry was consul	ted prior to any drilling or demolition work.		No					
SAI	Comments:								
AND		e protective equipment, as needed.		No					
	Comments:		0.00 in 1842	No					
EALT		vehicles and other such items were secured at	all times on site.	No					
Ш	Comments: The work team followed instruct	ions and recommendations made by the CSC r	antativa	No					
	Comments:	IONS and recommendations made by the coer-	epresentative.	<u> </u>					
┢─		ession all tools and materials relating to the wo	ork at hand.	No					
	Comments:								
		Is, experience and knowledge required to perfe	orm the work.	No					
	Comments:	· ·							
z	The work was completed accordi	ing to industry norms and within a reasonnable	e time frame.	No					
CUTION	Comments:								
ıш	The work site was cleaned, orgar	nised and dusted.		No					
ЕX					-				
	Timesheets were adequately fille	ed out and given to the Technical Authority wit	hin the required delay.	No					
	Comments:								
		chnical Authority when they left the site.		No					
~	Comments:			No					
OTHER	Other:			No					
Ö	Comments:	TECHNICAL AUTHORITY	/						
Na	ame:								

SIGNATURE				DATE	
UPDATE:	2018-08-20	COPY:	CSC	CONTRACTOR	