



Scope of Work

Fire Panel Upgrades – Bath Institution

This requirement is for: The Correctional Service of Canada, ***Bath Institution***

Trade agreement:

Canadian Free Trade Agreement (CFTA),

Tendering procedures: All interested suppliers may submit a bid.

Competitive Procurement Strategy: lowest priced compliant bid.

Set-aside under the Procurement Strategy for Indigenous Business:

This procurement is not subject to any set-asides for Indigenous Suppliers.

Comprehensive Land Claim Agreement:

This procurement is not subject to a Comprehensive Land Claims Agreement.

Security Requirements:

This contract does not include security requirements.

Nature of Requirements:

The following is a summary of the statement of work for this requirement.

The Correctional Service Canada has a requirement to replace existing Siemens MXL Fire Alarms panels in Fifteen (15) locations at Bath Institution in Kingston, Ontario. This project is to upgrade with the migration of Siemens MXL to Desigo Modular system to maintain compliance monitoring and detections with the institution's fire alarm/detection systems.

The new Desigo Modular fire panel system is "Backward Compatibility" which means it allows for the straightforward replacement from the MXL System. All existing detection components already installed in the selected buildings in Bath, will operate directly with the new panels.

Objectives: Provide the most up to date fire safety for the staff and inmates of Bath Institution.

Deliverables:

Contractor must comply with the following:

The scope of the project includes the following:

Supply all labour and materials to complete work.

Supply and install Desigo Modular system upgrades to the replace the MXL systems in following locations:

BB02:

- Kitchen/CorCan

BB03:

- Accommodation Unit 1
- Works

BB04

- Bath Powerhouse

BB05:

- Recreation

BB06:

- Informatics



Scope of Work

- Unit 2
 - BB07:**
 - Programs
 - BB12:**
 - Lower Unit 3
 - BB18:**
 - Visits & Correspondence
 - BB19:**
 - Admission & Discharge
 - BB20:**
 - Chapel
 - BB24:**
 - Upper 3
 - BB26:**
 - Education Center
 - BB32:**
 - Stores
-
- Complete programming to be done on all above fire panel systems being installed.
 - New displays to be configured to existing panels and programmed to operate as intended.
 - Verification of all new equipment as per CAN/ULC.
 - Upgrade includes re-programming of existing custom configuration software, to maintain existing Sequence of Operation programming and ULC listing.
 - All fiber optic drivers/REP repeater boards remain.
 - Any Materials in operational condition and compatible with other detection systems at the institution to be handed over to CSC representative for spares or other uses.
 - All existing conduit, wiring, signaling devices, sprinkler switches, etc will remain.
 - Perform any required misc. electrical work (i.e., 120 VAC isolation) during panel upgrades.
 - Contractor is responsible for all expenses associated with any required testing and/or permits associated with this project.
 - During the Warranty period, the supplier must be able to maintain the newly installed equipment, having access to Siemens support services such as.
 - a. Marketing Updates.
 - b. Firmware or software releases.
 - c. TechALERT notices.
 - d. Product Application notices.

Any conditions for participation of suppliers not specified in solicitation documentation: none.

Estimated quantity of commodity: see solicitation document statement of work and basis of payment.

Duration of Contract and Time Frame for Delivery:

Construction Time:

The Contractor must perform and complete the Work within **10** weeks from the date of notification of acceptance of the offer.

File Number: 21423-24-4601703

Contracting Authority: Darrin Molleson

Telephone number: 613-329-1381

E-mail: Darrin.molleson@csc-scc.gc.ca



Scope of Work

NOTE TO BIDDERS: Bidders can obtain the complete statement of work and evaluation criteria by downloading the solicitation document and associated documents from the [Canada buys / tender opportunities](#) website.

The Crown reserves the right to negotiate with suppliers on any procurement.

Documents may be submitted in either official language of Canada (English or French).

After contract award, bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within fifteen (15) working days of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

Procurement Assistance Canada (PAC) offers seminars to businesses interested in learning how to sell goods and services to the Government of Canada. The seminars are FREE.

Topics include:

- Overview of the federal government contracting process;
- Searching for opportunities on the Buy and Sell - Tenders website;
- Bidding on opportunities;
- Registering in supplier databases.

The full schedule of seminars can be found on the Buyandsell.gc.ca website, under Event Calendar (<https://buyandsell.gc.ca/event-calendar>).