

Pêches et Océans Canada

Garde côtière canadienne Fisheries and Oceans Canada

Canadian Coast Guard



# **SPECIFICATIONS / STATEMENT OF WORK**

## Projet: FP802-170163

## **RENOVATION OF CANADIAN COAST GUARD EQUIPMENT SHELTERS**

Communication Sites: Various, Nova Scotia

Canadian Coast Guard / Government of Canada Maritime & Civil Infrastructure

October 2017



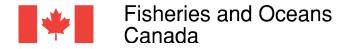
## **Renovation of Canadian Coast Guard Equipment Shelters**

Communication Sites: Various, Nova Scotia

### **Nature of Work:**

The work covered under this project consists of all demolition, architectural, structural, mechanical and electrical work to facilitate the installation of new equipment for the Canadian Coast Guard.

- 1. The removal of existing mechanical and electrical equipment/systems as indicated on the contract drawings and more particularly, specified herein.
- 2. The installation of all mechanical and electrical equipment/systems, as indicated on the contract drawings and more particularly, specified herein.
- 3. The contractor is responsible for the testing of all systems in presence of Coast Guard personnel at delivery and a report of the testing results to be delivered to owner no later than ten (10) working days after completion of all the testing. Testing shall include but not be limited to:
  - 1. Ventilation System
  - 2. Lighting
  - 3. Heating System
  - 4. All alarm points back to alarm cabinet
  - 5. Verification of electrical circuit designations
  - 6. Verification of documentation
  - 7. Physical inspection of equipment shelters
- 4. Documentation on the system and subsystem is to be provided by the contractor. This shall include but not limited to:
  - 1. Complete set of as-built drawings.
  - 2. A complete maintenance manual indicating required maintenance for all installed components, schedule and parts list.
  - 3. A complete report on all system testing.
- 5. The work included in this contract is specified in the format of general specification document with specific works identified on drawings. The contractor remains responsible for the appropriation of the work between the trade, contractors, his own forces and suppliers. The Engineer will not be responsible for determination of or for providing opinion on the scope of work split between sub-contractors and trade jurisdictions.



#### **Location of Work:**

## Port Caledonia, Nova Scotia

Latitude: 46° 11' 08.6" North Longitude: 59° 53' 35.8" West

#### St. Columba, Nova Scotia

Latitude: 45° 59' 17.3" North Longitude: 60° 51' 36.1" West

#### Sand Point, Nova Scotia

Latitude: 45° 30' 47.5" North Longitude: 61° 15' 10.0" West

## Fox Island, Nova Scotia

Latitude: 45° 19' 46.5" North Longitude: 61° 04' 45.2" West

#### **Start Date:**

Upon Contract Award

## **Completion Date:**

On-site work to be completed by December 2017