# SPECIFICATIONS

**CONSTRUCTION SERVICE** 

# Repair to damages due to water infiltration Havre-Saint-Pierre Main building – 772, avenue Amicale

Fisheries and Oceans Canada

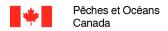
Real estate, Environment, Safety and Health

March 2019



## **TABLE OF CONTENTS**

1.	INTRODUCTION	13
2.	GOAL	13
3.	CONTEXT	31
4.	TASKS AND DELIVERABLES	13
5.	WORK LOCATION	24



#### 1. INTRODUCTION

Work is required to the Canadian Coastguard main building of Havre Saint-Pierre in order to fix a systemic problem due to mold and water infiltration. This work includes replacing windows and exterior siding as well as repairs to damaged or deteriorated components due to water infiltration.

#### 2. GOAL

The Department of Fisheries and Oceans Canada (DFO) seeks construction services for the work described in the previous section.

#### 3. CONTEXT

A building belonging to the Department of Fisheries and Oceans Canada is dealing with a history of issues related to water infiltration and mold. This building, located in Havre Saint-Pierre, was built in 2003 and is divided in two separate sections, one being the Fisheries Management section (772) and the other being the Search and Rescue (772A) section. The Search and Rescue group permanently occupies their section of the building, on a three week rotation basis. Each year the group operates 24/7 for emergencies from March to December.

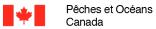
The problem of water infiltration at the windows was first noted in 2012. A study of the water infiltration causes was done in October 2017. This study recommended replacing the windows. In February 2018, during the window replacement process of some of the windows (7 windows were replaced out of a total of 22), dammage caused by mildew was discovered at the level of the window frame and in the walls themselves. A problem of failure of the membrane at the window framing was also observed during this work process.

Note that the garage adjacent to the main building does not show any sign of water infiltration and is beyond the scope of this work.

#### 4. TASKS AND DELIVERABLES

Fisheries and Oceans Canada requests submissions for the following works:

- Removal and replacement of the Malvec exterior wood cladding with NOVIK's NOVIkSake RSB (or an approved equivalent) as detailed in the plans;
- As needed, repair any components damaged by water infiltration. This work will require a bid per linear meter (see detail plans for wall components). This work, if needed, will require the client's preauthorization before proceeding. There are 12 suspected locations that may require attention, for a total of approximately 19 linear meters;
- Removal and replacement of the wind barrier and nailer surface as detailed in the plans;
- Removal and replacement of 15 existing windows as detailed in the plans;



Reinstalling 7 windows already installed temporarily during Spring 2018;

### 5. WORK LOCATION

Municipality: Havre-Saint-Pierre

Address: 772, Avenue Amicale, Havre-Saint-Pierre, QC, Canada, GOG 1P0