

STATEMENT OF WORK FOR SERVICES

TOFINO FLOAT AND WHARF RECONSTRUCTION

**FISHERIES AND OCEANS CANADA
REAL PROPERTY AND TECHNICAL SUPPORT – PACIFIC REGION**

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1.0 SCOPE

1.1 Title

Float and wharf reconstruction at the Tofino SAR station located on Vancouver Island at 326-330 Main Street.

1.2 Introduction

Fisheries and Oceans Canada is inviting bids for the improvement of the approach, wharfhead, helipad and float of the Tofino SAR station.

1.3 Objectives of the Requirement

The proposed improvements are designed to fix the insufficient flotation currently in use on the float as well as improve the quality of the decking, cross braces, and pilings of the structure.

1.4 Background, Assumptions and Specific Scope of the Requirement

The scope of the restoration includes the improvement of the approach, wharfhead, helipad, and float. This includes the supply and installation of flotation units, diagonal brace timbers and timber bearing piles, supply and installation of all hardware required, and the disposal of all waste material. The work shall commence after contract award and be completed no later than **March 31st, 2017**.

2.0 REQUIREMENTS

2.1 Requirements Introduction

Before any design work or activity is started the contractor must have a contract in place and discuss project deadlines and details with the Departmental Representative.

2.2 Tasks, Activities and Deliverables

This contract includes, but is not limited to the following:

- Removal and disposal of 65.25m² of float decking timber (representing 50% of float surface area) with priority given to perimeter zones.
- Installation of new decking timbers once float improvements are complete. The perimeter zones will receive new decking timber while the remainder of the new decking timber shall be dispersed throughout the float as directed by and onsite Departmental Representative.

- Installation of new flotation billets as directed by an onsite Departmental Representative. A maximum of ten (10) billets will be installed before decking is re-installed. Billets supplied by the Contractor shall be Enviro Float Manufacturing (2002) Ltd.™ HDPE wrapped encapsulated Styrofoam billets or equivalent as approved by the Owner. Contractor is responsible for the disposal of all waste materials and supply of all hardware required.

- Removal and installation of 4 timber piles at locations detailed in a provided drawing package. Pile lengths and details are also detailed in said drawing package. The contractor is responsible for supplying the new timber piles as well as any hardware required. The contractor is also responsible for the disposal of all waste and salvage material.

- Removal and disposal of eleven (11) diagonal brace timbers as specified in a provided drawing package followed by the supply and installation of eleven new diagonal brace timbers with new hardware at each location.

2.3 Reporting Requirements

It is the responsibility of the Contractor to immediately report any unforeseen issues or errors that may be uncovered throughout the entire project to the Departmental Representative. Preferred method of communication is through a written document or email.

2.4 Change Management Procedures

Fisheries and Oceans Canada does not anticipate any changes to the requirements detailed in this SOW. However, if changes do arise, the Departmental Representative shall revise the situation and issue change orders as required.

3.0 OTHER TERMS AND CONDITIONS OF THE SOW

3.1 Location of Work, Work site and Delivery Point

The Tofino Canadian Coast Guard Search and Rescue Lifeboat Station is located on Vancouver Island in Tofino, BC, at 326-330 Main Street.

4.0 PROJECT SCHEDULE

4.1 Expected Start and Completion Dates

The work shall commence after contract award and be completed no later than **March 31st, 2017.**

6.0 APPLICABLE DOCUMENTS AND GLOSSARY

6.1 Applicable Documents

- Tofino Upgrades - Drawings
- Tofino Upgrades - Specifications
- Tofino Upgrades - Schedule of Quantities