DEPARTMENT OF FISHERIES AND OCEANS CANADA <u>Statement of Work – Demolition and Asbestos Abatement</u> <u>Date: 06 June 2019 Rev1</u>

Location

Pacific Biological Station, Technical Services Building, 3225 Stephenson Point Road, Nanaimo, British Columbia V9T 6N7.

Background

The interior of the Technical Services Building has been partially demolished into a shell for future renovation and requires asbestos abatement.

Selective demolition and minimal asbestos abatement have been completed in some areas of the building. Therefore, not all of the information in the hazardous materials building survey report is applicable.

Introduction

The Department of Fisheries and Oceans Canada (DFO) is seeking services by a qualified contractor for asbestos abatement and the associated demolition for the heating water piping, and transite wall and ceiling panels on the interior of the building.

Scope of Work

The contractor shall provide all materials, labour and equipment required for the asbestos abatement and minor demolition. Project work includes but not be limited to the following:

- .1 Removal and disposal of interior components (lighting fixtures, conduit, receptacles, switches, electrical panels, data outlets, fire alarm components, unit heaters, thermostats, I-Beam and wood framing) on the walls and ceilings containing asbestos panels.
- .2 Disconnection and reinstatement of existing heating water supply and return piping attached to the ceiling and walls containing asbestos panels to accommodate asbestos abatement.
- .3 Disconnection and reinstatement of existing fire sprinkler piping attached to the ceiling and walls containing asbestos panels to accommodate asbestos abatement.
- .4 Removal and disposal of two interior walls in the Paint Shop and Paint Spray Booth.
- .5 Asbestos abatement of all heating water supply and return piping insulation and pipe mud.
- .6 Asbestos abatement of transite wall and ceiling panels in the Paint Shop, Paint Spray Booth and the Machine Shop.
- .7 From beginning of asbestos abatement work until completion of final cleaning operations, the contractor shall hire a qualified asbestos consultant to take air samples on daily basis outside of work area enclosure in accordance with Health Canada recommendations in accordance with Section 02 82 00.02- Asbestos Abatement-Intermediate Precautions and Section 02 82 00.03- Asbestos Abatement-Maximum Precautions. Contractor shall submit the reports electronically to the DFO Representative on a daily basis.
- .8 Daily inspections, testing and reports of all asbestos enclosure systems. Contractor shall submit the reports with photographs electronically to the DFO Representative on a daily basis.
- .9 Submission of all asbestos documentation identified in the specifications to the Departmental Representative.

Mandatory Site Visit

Bidders are required to attend a mandatory site visit at the Technical Services Building, 3225 Stephenson Point Road, Nanaimo, British Columbia V9T 6N7 to familiarize themselves with the scope of work.

The DFO Representative will be available at the site to meet with bidders during the following days and times:

Monday June 24, 2019, 9:30 am to 12:00 pm and Wednesday June 26, 2019 9:30 am to 12:00 pm

Tender Prices

Bidders are to provide a lump sum quotation.

Progress Schedule

Work shall commence immediately upon Award.

Completion Schedule

Project shall be completed no later than August 30, 2019, including final air testing and clearance letter (provided by others).

Method and Source of Acceptance

All deliverables and services rendered under any contract are subject to review by the Fisheries and Oceans Canada and the designated representative. Unless otherwise noted, the work will be considered complete and satisfactory and will be only accepted as complete in writing from the Departmental Representative.

Should any services or deliverables not be to the satisfaction of the Departmental Representative and final air testing Consultant, as submitted, Fisheries and Oceans Canada shall have the right to reject it or require correction before payment will be authorized.

Reporting Requirements

All communications shall be directed to the DFO Representative.

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

Project Management Control Procedures

The Departmental Representative(s) reserve the right to review any portion of the work at any time during the construction schedule to confirm general conformity. Any delays due to review or required revision of work due to disconformity with the specifications will be at the contractor's own expense.

Change Management Procedures

Fisheries and Oceans Canada does not anticipate any changes to the requirements detailed in this SOW. However, if changes do arise they must be done in writing by the Departmental Representative(s), and an amendment must be prepared to reflect these changes

DFO Obligations

The Pacific Biological Station hours of operation vary depending on the area within the site. Generally hours are between 8:00 a.m. and 4:00 p.m., Monday to Friday. If work is required to take place after normal hours of operation arrangements must be made in advance with the Departmental Representative.

Contractor's Obligations

Execute work with least possible interference or disturbance to normal use of adjacent buildings and neighbouring facilities. The existing building is not occupied. Make arrangements with Departmental Representative to facilitate work as stated.

The contractor shall ensure cleanup of the work areas each day after completion of work and cleanup of the work areas upon final completion of work.

The contractor is responsible for the repair of any damages and/or replacement of any equipment, furnishings, etc. damaged during construction.

Location of Work, Work site and Delivery Point

Due to existing workload and deadlines, all personnel assigned to any contract resulting from this RFP must be ready to work in close and frequent contact with the Departmental Representative and other departmental personnel.

Security Requirements

There are no DFO Security requirements for the contractor on this project.

Required Resources or Types of Roles to be performed

Contractor is required to have all construction equipment/machinery required to successfully complete the Work in a safe and efficient manner.

Applicable Documents and Glossary

Applicable Documents Applicable documents include the drawings, specifications and Hazardous Material Report.