

## 1 GENERAL

### 1.01 DESCRIPTION

- .1 Removal and Reinstallation or disposal for construction operations will include:
  - .1 Mobilization and Demobilization of all equipment necessary to make work progress during the entire contract at both construction zones, as specified on the drawings.
  - .2 Submittal of environmental mitigation plan and its implementation(s). One plan for both construction locations.
  - .3 Submittal of a Health and Safety Plan, including provision for Covid-19 protection and its implementation (s). One plan for both construction locations.
  - .4 Gain access to the construction zones.
  - .5 Reshape the existing material to be used as core material for the construction of the New Containment Cell at Lamèque Wharf. Additional core material is provide onsite. Location, as indicated on the drawings.
  - .6 Removal of all other items required for the progress of the work will not be measured separately for payment, it will be considered incidental to this contract.
  - .7 All necessary demolition to access the work areas, and complete Restoration of the areas after the New Containment Cell is completed.
  - .8 Supply, maintenance, and relocation as required of a silt boom to prevent any silt from entering the watercourse.

### 1.02 GENERAL REQUIREMENTS

- .1 A Notice to Shipping is to be issued prior to commencement and upon completion of work.
- .2 During construction, any vessels or barges utilized must be marked in accordance with the provisions of the Canada Shipping Act Collision Regulations.
- .3 Upon completion of the project, a written Notice to Mariners must be issued.

### 1.03 PROTECTION

- .1 Protect existing objects designated to remain. In event of damage, immediately replace or make repairs to approval of and at no additional cost to Canada.
- .2 Remove all floating debris from water on a routine and timely basis.

### 1.04 MEASUREMENT FOR PAYMENT

- .1 Removal and Reinstallation or disposal for construction operations will include:
  - .1 Mobilization and Demobilization of all equipment necessary to make

work progress during the entire contract at both construction zones, as specified on the drawings.

- .2 Submittal of environmental mitigation plan and its implementation(s). One plan for both construction locations.
- .3 Submittal of a Health and Safety Plan, including provision for Covid-19 protection and its implementation (s). One plan for both construction locations.
- .4 Gain access to the construction zones.
- .5 Excavation of the toe of the containment cell. If material is suitable for to be reused as core material, the contractor will do as such, if not, the material must be pushed and contained inside the area where the new Containment cell will be built.
- .6 Reshape the existing material to be used as core material for the construction of the New Containment Cell at Lamèque Wharf. Additional core material is provided onsite in a stockpile at the location shown on the drawing. Contractor will excavate, load, truck, unload, and place core material to the elevations and locations shown on the drawings or as specified by the Departmental Representative.
  - .1 Contractor must reuse the existing material, not displace the material outside the work zone and must inform the Departmental Representative of any discrepancies, prior to starting the work.
- .7 Removal of all other items required for the progress of the work will not be measured separately for payment, it will be considered incidental to this contract.
- .8 All necessary demolition to access the work areas, and complete Restoration of the areas after the New Containment Cell is completed.
- .9 Supply, maintenance, and relocation as required of a silt boom to prevent any silt from entering the watercourse.

- .2 All items listed under this section will be paid in a lump sum price.

## 2 PRODUCTS

### 2.01 NOT USED

- .1 Not Used.

## 3 EXECUTION

### 3.01 EXECUTION

- .1 Inspect site and verify with Departmental Representative objects designated for removal.
- .2 Locate and protect utility lines. Preserve in operating condition active utilities traversing site.

### 3.02 REMOVAL

- .1 Remove in their entirety all materials and objects specified for removal.
- .2 Do not disturb adjacent work designated to remain in place.

### **3.03 DISPOSAL OF MATERIAL**

- .1 All demolished materials, except materials designated to be reused, will become property of contractor and will be removed from site and disposed of to satisfaction of Departmental Representative and in accordance with environmental guidelines. It is the sole responsibility of the contractor to dispose of all demolished materials at an approved disposal site. Ensure that disposal site is approved and willing to accommodate any materials disposed of from work site.
- .2 Contractor shall obtain and pay for all necessary permits and disposal fees for use of an approved waste disposal site.

### **3.04 RESTORATION**

- .1 Upon completion of work, remove debris, trim surfaces and leave work site in clean condition.
- .2 Reinstate areas and existing works outside areas of demolition to conditions that existed prior to commencement of work.

**END OF SECTION**