

PART 1 - GENERAL

1.1 DESCRIPTION

- .1 This section specifies requirements for demolishing and removing wholly or in part various items designated to be removed or partially removed.
- .2 Demolition and removal will consist of, but not necessarily be limited to, the following:
 - .1 Complete removal of the existing finger pier wharf and approach crib in its entirety, as shown on the drawings. All concrete encased and non-encased steel piles, and any ancillary timbers or debris which may have settled into the harbour bottom, to be completely removed.
 - .2 Complete removal of existing marginal crib wharf, as shown on the drawings. All crib timbers, including any which may have settled into the harbour bottom, to be completely removed.
 - .3 Removal of the existing concrete slipway, as shown on the drawings.
 - .4 Removal of the existing timber crib boardwalk, as shown on the drawings.
 - .5 Clean-up and removal of any miscellaneous debris which exists at the wharf approach area, or collected along the nearby shoreline.
 - .6 Removal of existing navigation light. Light shall remain the property of Parks Canada.
 - .7 Removal of existing asphalt, gravel, sods, topsoil, manholes, septic tank, timbers and any other materials that are in the designated demolition area and would otherwise interfere with the proposed upgrading. Store topsoil and sods for re-use where suitable.
 - .8 The excavation, site grading, backfill and re-shaping of the site up to sub-grade level in preparation for installation of granular sub-base and topsoil.

1.2 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.

1.3 MEASUREMENT FOR PAYMENT

- .1 Demolition: The demolition and removal of all objects noted herein, and shown on the drawings, and all structures shown to be demolished, including excavation, backfill, and site grading to sub-grade level ready to receive granular sub-base or topsoil, including disposal of such materials, to be measured as a fixed price item.

PART 2 - PRODUCTS

N/A

PART 3 - EXECUTION

3.1 EXECUTION

- .1 All equipment to be pressure washed before arriving at the work site.
- .2 Inspect site and verify with the Departmental Representative objects designated for removal.
- .3 Locate and protect utility lines. Preserve in operating condition active utilities traversing site.
- .4 The existing structures are in a state of disrepair, and caution should be exercised for any operations or activities to be carried out in the area.
- .5 Prior to venturing out on, or working around, the existing structures, Contractor is to provide Departmental Representative with an engineer approved demolition plan.

3.2 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 Remove in their entirety all cribwork designated for removal, including any cribwork that may have settled into the harbour bottom.

3.3 DISPOSAL OF MATERIAL

- .1 All demolished materials, except materials designated to be salvaged for the Departmental Representative or reused on the project, will be property of Contractor and will be removed from site and disposed to satisfaction of Departmental Representative.
- .2 Contractor to dispose of all demolished materials at an approved waste disposal site. Ensure that disposal site is approved and willing to accommodate any materials disposed of from work site.
- .3 Contractor shall obtain and pay for all necessary permits and disposal fees for use of an approved waste disposal site.
- .4 Excavated material and dredging from below water to be transported using watertight dump trucks to an approved waste disposal site.

PART 3 - EXECUTION

3.4 RESTORATION

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