
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 Demolition and removal of existing marginal wharf and finger pier including reinforced concrete deck and concrete launchway as identified on the drawings.
 - .2 Contractor shall transport and pay all tipping fees to dispose of all creosote timber cribwork removed from the existing wharf at an approved waste disposal facility.
 - .3 Removal of existing asphalt to accommodate installation of new cribwork and allow for re-grading as indicated.
 - .4 Remove, store, and replace armour stone to facilitate placement of new cribwork.
 - .5 Contractor shall take precaution during removal of existing marginal wharf next to existing SSP wharf. Contractor may require temporary support to avoid loss of fill behind existing SSP marginal.
 - .6 Demolition and removal of existing hoist as indicated.
 - .7 Demolition and removal of existing chainlink fence as indicated.
 - .8 Coordination of demolition and removal of existing sewer pipes and manholes as indicated.
 - .9 Demolition and removal of existing waste oil tank (clean, purge, store) and slab-on-grade.

Store existing tank and re-install in new slab-on-grade as indicated.
.10 Removal of existing shed off of existing foundation, demolition and removal of existing concrete foundation and reinstall on new concrete foundation.

1.2 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.

1.3 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 Place a floating boom around entire demolition site to prevent loss of any materials.
- .3 Remove all floating debris from water on a routine and timely basis.
- .4 Removal of floating debris from water shall not be carried out utilizing designated safety boat. Contractor shall use separate vessel for debris cleaning, leaving the designated safety boat available for emergency operations at all times.

PART 2 - PRODUCTS

NOT APPLICABLE

PART 3 - EXECUTION

3.1 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 Obtain photos of existing wharves and slipway before construction commences in order to document pre-construction conditions. Submit photos to Departmental Representative.
- .4 Contractor shall follow all provincial regulations for the removal of the waste oil tank. Refer to additional information to be provided to Owners Representative when removing the waste oil tank in Appendix B.

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.

3.3 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 All creosote timbers shall be transported and disposed of at the approved waste disposal facility.

3.4 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.