

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, removal, and disposal of treated dimension timber wheelguard, wheelguard blocking, coping, pilecaps, beams, wales, wale splice blocking, wale supports, cross bracing, cribwork timbers, associated hardware, and timber remnants.
  - .2 Demolition, removal, and disposal of treated timber piles and associated hardware.
  - .3 Demolition, removal, and disposal of treated or untreated dimension hardwood timber fenders, chocks, associated hardware and timber remnants.
  - .4 Demolition, removal, and disposal of treated or untreated ladders, ladder handgrips, mooring rings, associated hardware, and timber remnants.
  - .5 Demolition, removal, and disposal of Type "B1" mooring cleats, reinforced concrete Type "B1" mooring cleat pedestals, and associated hardware.
  - .6 Demolition, removal, and disposal of section of reinforced concrete deck. Note the drawings indicate the concrete deck is on top of galvanized steel decking.
  - .7 Trenching in order to relocate watermain, hydrant, water service to wharf and electrical service.

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.

1.4 MEASUREMENT FOR  
PAYMENT

- .1 Demolition and Removal: measured as a fixed price item and includes the cost of all plant, labour and materials required to complete the work as specified.

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.

3.2 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.

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| <u>3.3 DISPOSAL OF MATERIAL</u><br>(Cont'd) | .2 | Contractor shall obtain and pay for all necessary permits and disposal fees for use of an approved waste disposal site.  |
| <u>3.4 RESTORATION</u>                      | .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. |