

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 fenders, coping, wheelguard, wheelguard blocking, cleats, mooring rings and ladders, as indicated on the drawings;
 - .2 Demolition and removal of existing concrete deck and slab-on-grade back to adjacent building perimeter and as indicated on the drawings;
 - .3 Remove existing levelling timbers and top tier of cribwork to accommodate new 250mm thick concrete deck;
 - .4 Saw cut and field treat existing cribwork verticals as required to accommodate new 250mm thick concrete deck;
 - .5 Removal of the existing timber electrical chase fastened to the existing concrete deck and slab-on-grade.

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.

PART 2 - PRODUCTS

N/A

PART 3 - EXECUTION

3.1 EXECUTION

- .1 Inspect site and verify with the 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 salvaged for the Owner or reused on the project, 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 Coordinate storage location at site for wharf items which are designated to be reinstalled during this work and those items designated to be reinstalled at a later date by others.

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.