

**Part 1 General**

**1.1 RELATED REQUIREMENTS**

- .1 Refer to detailed drawings for specific requirements for removals.

**1.2 REFERENCES**

- .1 Canadian Standards Association (CSA International)
  - .1 CSA S350-M1980(R2003), Code of Practice for Safety in Demolition of Structures.

**1.3 SITE CONDITIONS**

- .1 Site Environmental Requirements.
  - .1 Perform work in accordance with Section 01 35 43 - Environmental Procedures.
    - .1 Ensure proper disposal procedures are maintained throughout the project.
  - .2 Do not pump water containing suspended materials into watercourses, storm or sanitary sewers or onto adjacent properties.
  - .3 Control disposal or runoff of water containing suspended materials or other harmful substances in accordance with local authorities.
  - .4 Protect trees, plants and foliage on site and adjacent properties where indicated.
- .2 Existing Conditions.
  - .1 Remove contaminated or hazardous materials from site as directed by Departmental Representative, prior to start of demolition Work, and dispose of at designated disposal facilities in safe manner in accordance with applicable regulatory requirements.

**Part 2 Products**

**2.1 NOT USED**

- .1 Not Used.

**Part 3 Execution**

**3.1 PREPARATION**

- .1 Inspect site with Departmental Representative and verify extent and location of items designated for removal, disposal, salvage and items to remain.
- .2 Locate and protect utilities designated to remain. Preserve active utilities traversing site in operating condition.

### **3.2 REMOVAL OF HAZARDOUS WASTES**

- .1 Remove contaminated or dangerous materials defined by authorities having jurisdiction, relating to environmental protection, from site and dispose of in safe manner to minimize danger at site or during disposal.

### **3.3 REMOVAL OPERATIONS**

- .1 Remove items as indicated.
- .2 Do not disturb items designated to remain in place. Restore any damaged items.
  - .1 Protect existing walkways/platforms, which are to remain
- .3 Refer also to construction sequence in Section 01 32 16.19 Construction Schedule.
- .4 Disposal of Material:
  - .1 Dispose of materials not designated for salvage or reuse on site.

### **3.4 RESTORATION**

- .1 Restore areas and existing works outside removal areas to match condition of adjacent, undisturbed areas.
- .2 Use procedures which are not harmful to health, are not injurious to plants, and do not endanger wildlife, adjacent water courses or ground water.

### **3.5 CLEANING**

- .1 Progress Cleaning: clean in accordance with Section 01 74 11 - Cleaning.
  - .1 Leave Work area clean at end of each day.
  - .2 Remove debris, trim surfaces and leave work site clean, upon completion of Work
  - .3 Use cleaning solutions and procedures which are not harmful to health, are not injurious to plants, and do not endanger wildlife, adjacent water courses or ground water.
- .2 Final Cleaning: upon completion remove surplus materials, rubbish, tools and equipment in accordance with Section 01 74 11 - Cleaning.

### **3.6 PROTECTION**

- .1 Repair damage to adjacent materials or property caused by selective site demolition.

**END OF SECTION**