

**Part 1 General**

**1.1 RELATED REQUIREMENTS**

**1.2 REFERENCES**

- .1 CSA International
  - .1 CSA S350-M1980(R2003), Code of Practice for Safety in Demolition of Structures.
- .2 U.S. Environmental Protection Agency (EPA)/Office of Water
  - .1 EPA 832/R-92-005, Storm Water Management for Construction Activities: Developing Pollution Prevention Plans and Best Management Practices.

**1.3 ACTION AND INFORMATIONAL SUBMITTALS**

- .1 Submit in accordance with Section 01 33 00 - Submittal Procedures
- .2 Submit demolition drawings:
  - .1 Construction Waste Management:
    - .1 Submit project Waste Reduction Workplan highlighting recycling and salvage requirements.

**1.4 SITE CONDITIONS**

- .1 If material resembling spray or trowel-applied asbestos or other designated substance listed as hazardous be encountered, stop work, take preventative measures, and notify Departmental Representative immediately.
  - .1 Proceed only after receipt of written instructions have been received from Departmental Representative
- .2 Notify Departmental Representative before disrupting building access or services.

**Part 2 Products**

**2.1 NOT USED**

- .1 Not used.

**Part 3      Execution**

**3.1          EXAMINATION**

- .1      Inspect building site with Departmental Representative and verify extent and location of items designated for removal, disposal, alternative disposal, recycling, salvage and items to remain.
- .2      Locate and protect utilities. Preserve active utilities traversing site in operating condition.
- .3      Notify and obtain approval of utility companies before starting demolition.

**3.2          PREPARATION**

- .1      Protection of In-Place Conditions:
  - .1      Keep noise, dust, and inconvenience to occupants to minimum.
  - .2      Protect building systems, services and equipment.
  - .3      Provide temporary dust screens, covers, railings, supports and other protection as required.
  - .4      Do Work in accordance with Section 01 35 29.06 - Health and Safety Requirements.
- .2      Demolition/Removal:
  - .1      Remove items as indicated.
  - .2      Remove parts of existing building to permit new construction.
  - .3      Trim edges of partially demolished building elements to tolerances as defined by Departmental Representative to suit future use.

**3.3          CLEANING**

- .1      Progress Cleaning: clean in accordance with Section 01 74 11 - Cleaning.
  - .1      Leave Work area clean at end of each day.
- .2      Final Cleaning: upon completion remove surplus materials, rubbish, tools and equipment in accordance with Section 01 74 11 - Cleaning.
- .3      Refer to demolition drawings, door schedule and specifications for items to be salvaged for reuse.
- .4      Waste Management: separate waste materials for reuse recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal .
  - .1      Remove recycling containers and bins from site and dispose of materials at appropriate facility.

**END OF SECTION**