

**Part 1            General**

**1.1                REFERENCES**

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

**1.2                SITE CONDITIONS**

- .1    If material resembling spray or trowel-applied asbestos or other designated substance be encountered, stop work, take preventative measures, and notify Contract Administrator immediately.
  - .1    Proceed only after receipt of written instructions have been received from Departmental Representative.
- .2    Notify Contract Administrator 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 with Contract Administrator to 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.
- .4    Disconnect, cap, plug or divert, as required, existing public utilities within the property where they interfere with the execution of the work, in conformity with the requirements of the authorities having jurisdiction. Mark the location of these and previously capped or plugged services on the site and indicate location (horizontal and vertical) on the record drawings. Support, shore up and maintain pipes and conduits encountered.
  - .1    Immediately notify Building Manager & Contract Administrator and utility company concerned in case of damage to any utility or service, designated to remain in place.
  - .2    Immediately notify the Building Manager & Contract Administrator should uncharted utility or service be encountered, and await instruction in writing regarding remedial action.

### **3.2 PREPARATION**

- .1 Protection of In-Place Conditions:
  - .1 Prevent movement, settlement, or damage to adjacent structures, utilities and parts of building to remain in place. Provide bracing and shoring required.
  - .2 Keep noise, dust, and inconvenience to occupants to minimum.
  - .3 Protect building systems, services and equipment.
  - .4 Provide temporary dust screens, covers, railings, supports and other protection as required.
- .2 Demolition/Removal:
  - .1 Remove items as indicated. Take care to ensure no damage occurs to existing finishes during removal process.
  - .2 Remove parts of existing building to permit new construction.
  - .3 Trim edges of partially demolished building elements to tolerances as defined by Contract Administrator 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 and specifications for items to be salvaged for reuse.

**END OF SECTION**