

Part 1 General

1.1 REFERENCES

- .1 Canadian Standards Association (CSA International)
 - .1 CSA S350-M1980(R1998), Code of Practice for Safety in Demolition of Structures.

1.2 SUBMITTALS

- .1 Submit shop drawings in accordance with Sections 01 33 00 - Submittal Procedures 01 00 10 - General Instructions.
- .2 Before proceeding with demolition of load bearing walls or of other walls and where required by authority having jurisdiction submit for review by PWGSC Representative
- .3 Prior to beginning of Work on site submit detailed Waste Reduction Workplan in accordance with Sections 01 74 21 - Construction/Demolition Waste Management and Disposal and indicate:
 - .1 Descriptions of and anticipated quantities of materials to be salvaged reused, recycled and landfilled.
 - .2 Schedule of selective demolition.
 - .3 Number and location of dumpsters.
 - .4 Anticipated frequency of tipping.
 - .5 Name and address of waste facilities.

1.3 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate waste materials for recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal.

1.4 SITE CONDITIONS

- .1 Should material resembling spray or trowel-applied asbestos or other designated substance listed as hazardous be encountered, stop work, take preventative measures, and notify PWGSC Representative immediately.
 - .1 Do not proceed until written instructions have been received from PWGSC Representative.
- .2 Notify PWGSC Representative before disrupting building access or services.

Part 2 Products

2.1 NOT USED

- .1 Not used.

Part 3 Execution

3.1 PREPARATION

- .1 Inspect building site with PWGSC Representative and verify extent and location of items designated for removal, disposal, alternative disposal, recycling, salvage and items to remain.

3.2 PROTECTION

- .1 Prevent movement, settlement, or damage to adjacent structures, and parts of building to remain in place.
- .2 Keep noise, dust, and inconvenience to occupants to minimum.
- .3 Protect building systems, services and equipment.
- .4 Provide temporary dust screens, and other protection as required.
- .5 Do Work in accordance with Section 01 35 29.06 - Health and Safety Requirements .

3.3 SALVAGE

- .1 Refer to demolition drawings and specifications for items to be salvaged for reuse.
- .2 Remove items to be reused, store as directed by PWGSC Representative, and re-install under appropriate section of specification.

3.4 DEMOLITION

- .1 Remove parts of existing building to permit new construction. Sort materials into appropriate piles for reuse.
- .2 Trim edges of partially demolished building elements to tolerances as defined by PWGSC Representative to suit future use.

3.5 DISPOSAL

- .1 Dispose of removed materials, to appropriate recycling facilities reuse facilities except where specified otherwise, in accordance with authority having jurisdiction.

3.6 PARTIAL DEMOLITION

- .1 The building will maintain regular occupancy during construction. Coordinate activities to be carried out under this section with the PWGSC Representative to accommodate occupant and occupant work areas.

END OF SECTION