### Part 1 General

### 1.1 SECTION INCLUDES

- .1 Alteration project procedures.
- .2 Removal of designated building equipment and fixtures.
- .3 Removal of designated construction.
- .4 Disposal of materials. Storage of removed materials.
- .5 Identification of utilities.

### 1.2 RELATED SECTIONS

- .1 Section 01 10 10 Summary of Work:
- .2 Section 01 52 00 Construction Facilities and Temporary Controls
- .3 Section 01 73 00 Execution Requirements: Project record documents.

#### 1.3 ALTERATION PROJECT PROCEDURES

- .1 Materials: As specified in Product sections; match existing Products and work for patching and extending work.
- .2 Employ skilled and experienced installer to perform alteration work.
- .3 Close openings in exterior surfaces to protect existing work from weather and extremes of temperature and humidity.
- .4 Remove, cut, and patch Work in a manner to minimize damage and to provide means of restoring Products and finishes to original condition.
- .5 Refinish existing visible surfaces to remain in renovated rooms and spaces, to renewed condition for each material, with a neat transition to adjacent finishes.
- .6 Where new Work abuts or aligns with existing, provide a smooth and even transition. Patch Work to match existing adjacent Work in texture and appearance.
- .7 When finished surfaces are cut so that a smooth transition with new Work is not possible, terminate existing surface along a straight line at a natural line of division and submit recommendation to Consultant for review.
- .8 Where a change of plane of ½" or more occurs, submit recommendation for providing a smooth transition; to Consultant for review.
- .9 Patch or replace portions of existing surfaces which are damaged, lifted, discoloured, or showing other imperfections.
- .10 Finish surfaces as specified in individual Product sections.

# 1.4 SUBMITTALS FOR REVIEW

- .1 Section 01 33 00: Procedures for submittals.
- .2 Shop Drawings: Indicate demolition and removal sequence and location of salvageable items; location and construction of temporary work.

# 1.5 SUBMITTALS FOR CLOSEOUT

- .1 Section 01 73 00: Procedures for submittals.
- .2 Project Record Documents: Accurately record actual locations of capped utilities, subsurface and obstructions.

### 1.6 REGULATORY REQUIREMENTS

- .1 Conform to applicable code for demolition work, dust control, products requiring electrical disconnection and re-connection.
- .2 Obtain required permits from authorities.
- .3 Do not close or obstruct egress width to any building or site exit.
- .4 Do not disable or disrupt building fire or life safety systems without 3 days prior written notice to City.
- .5 Conform to procedures applicable when hazardous or contaminated materials are discovered.

### 1.7 SCHEDULING

- .1 Section 01 33 00: Work schedule.
- .2 Schedule Work to coincide with new construction.
- .3 Describe demolition removal procedures and schedule.

# 1.8 PROJECT CONDITIONS

- .1 Conduct demolition to minimize interference with adjacent building areas.
- .2 Cease operations immediately if structure appears to be in danger and notify Consultant. Do not resume operations until directed.

### Part 2 Products

Not Used.

### Part 3 Execution

#### 3.1 PREPARATION

.1 Erect and maintain weatherproof closures for exterior openings.

- .2 Erect and maintain temporary partitions to prevent spread of dust, odours, and noise to permit continued Owner occupancy.
- .3 Protect existing materials which are not to be demolished.
- .4 Notify affected utility companies before starting work and comply with their requirements.
- .5 Mark location and termination of utilities.
- .6 Provide appropriate temporary signage including signage for exit or building egress.

# 3.2 DEMOLITION

- .1 Disconnect cap, and identify designated utilities within demolition areas.
- .2 Demolish in an orderly and careful manner. Protect existing supporting structural members.
- .3 Remove demolished materials from site except where specifically noted otherwise. Do not burn or bury materials on site.
- .4 Remove materials as Work progresses. Upon completion of Work, leave areas in clean condition.
- .5 Remove temporary Work.

**END OF SECTION**