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 and storage of removed materials.
- .5 Identification of utilities.

1.2 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 or specified condition.
- .5 Refinish existing visible surfaces to remain in renovated rooms and spaces, to specified 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 Contract Administrator for review.
- .8 Where a change of plane of 1/4 inch or more occurs, submit recommendation for providing a smooth transition; to Contract Administrator 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.
- .11 Restore existing landscaping disturbed by demolition and construction.

1.3 SUBMITTALS FOR CLOSEOUT

.1 Section 01 78 10: Closeout Submittals.

.2 Project Record Documents: Accurately record actual locations of capped utilities, subsurface obstructions.

1.4 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 Conform to procedures applicable when hazardous or contaminated materials are discovered.

1.5 SCHEDULING

- .1 Section 01 33 00: Work schedule.
- .2 Schedule demolition to coincide with new construction.
- .3 Schedule roof demolition to amount of roof that can be replaced in one days work.
- .4 Describe demolition removal procedures and schedule.

1.6 PROJECT CONDITIONS

.1 Cease operations immediately if structure appears to be in danger and notify Contract Administrator. Do not resume operations until directed.

Part 2 Products

Not Used

Part 3 Execution

3.1 PREPARATION

- .1 Provide, erect, and maintain temporary barriers.
- .2 Erect and maintain weatherproof closures for exterior openings.
- .3 Erect and maintain temporary partitions to prevent spread of dust, odours, and noise.
- .4 Protect existing materials and equipment which are not to be demolished.
- .5 Prevent movement of structure; provide bracing and shoring.
- .6 Notify affected utility companies before starting work and comply with their requirements.
- .7 Mark location and termination of utilities.

.8 Provide appropriate temporary signage including signage for exit or building egress.

3.2 **DEMOLITION**

- .1 Disconnect remove, 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 Salvaged materials: salvage existing face brick for reinstallation. Clean brick for reuse and store on pallets on site location as directed by Contract Administrator.
- .6 Remove temporary Work.

END OF SECTION