

SECTION 02055: SELECTED PARTIAL DEMOLITION

PART 1: GENERAL

1.01 DESCRIPTION OF WORK

- A. Work Included in This Section: Provisions of demolishing, cutting and removing existing construction as designated or required to provide for new work, including but is not necessarily limited to:
1. Concrete improvements, framing and finish materials, plumbing fixtures, electrical fixtures and related items as identified on the Drawings.
 2. Protection of existing improvements, utilities, etc. indicated to remain.

1.02 INCORPORATED DOCUMENTS

The provisions and requirements of the General and Supplementary Conditions and Division-1 Specifications sections of these Bid Documents apply to this section. The Contractor shall be responsible for, and governed by all requirements thereunder.

In addition to the Codes and Standards listed in Section 01000, the published specifications, standards and methods of the trade cited below shall apply to work of this Section.

- A. American National Standards Institute, Inc.'s "American National Standard Safety Requirements for Demolition" (ANSI A10.6).

1.03 JOB CONDITIONS

- A. Existing Conditions: Carefully protect adjacent structures with approved barricades and enclosures as required.
- B. Protection:
1. Erect and maintain temporary bracing, shoring, lights, enclosures, (except construction barricades for subsequent new construction), warning signs, and guards necessary to protect public, and improvements to remain and adjoining property from damage, in accordance with applicable regulations.
 2. Wet down area affected by this work as required to prevent dust and dirt rising.

PART 2: PRODUCTS

2.01 MATERIALS

Provide all materials incidental and required to construct safety barricades, enclosures, temporary bracing, and weatherproof enclosures, including but not necessarily limited to:

- A. Wood: Meet requirements of ROUGH CARPENTRY Section.
- B. Moisture Barrier: Polyethylene film, minimum six mils thick, conforming to ASTM D2103.
- C. Miscellaneous: Rough hardware, nails, wire, clips, staples, tape, paint, etc.

PART 3: EXECUTION

3.01 INSPECTION

- A. Examine areas affected by work of this Section and verify that:
 - 1. Utilities have been disconnected.
 - 2. Utilities serving adjacent occupied portions of building will not be disturbed, or that acceptable temporary services are fully operable.
- B. Where existing conditions conflict with representations of the plans, notify the Architect and obtain clarification. Do not start work until unsatisfactory conditions have been corrected.

3.02 PREPARATION

Mark all areas of demolition and verify correct identification with the Architect prior to removal.

3.03 DEMOLITION

- A. Perform work in accordance with ANSI A10.6 unless otherwise noted.
- B. All demolition work shall leave affected areas ready for subsequent new improvements.
- C. Plumbing and electrical fixtures indicated to be removed shall also include the removal of sewer, water, gas and electrical lines that serve the fixtures.

3.06 REMOVALS

- A. Remove from job site salvage materials and debris as they accumulate.
- B. Do not permit the presence of debris to delay progress of related work.
- C. Do not store, sell, burn or otherwise dispose of materials resulting from this work on job site.

End Of Section 02050