

SECTION 02060 – BUILDING DEMOLITION

PART I GENERAL

1.01 DESCRIPTION

- A. Demolish existing construction and improvements within work area completely. Remove all manmade items except any items indicated to remain.
  - 1. Obtain and pay for demolition permit. Pay any applicable utility fees.
  - 2. Demolish above-grade building structures and improvements.
  - 3. Demolish grade-level building-related site improvements.
  - 4. Demolish below-grade foundations, improvements and obstructions to depth to avoid conflict with new construction or sitework. Remove hollow items which could collapse. Coordinate with structural and sitework requirements. Refer to geotechnical report.
  - 5. Remove and legally dispose of demolished materials off-site.
  - 6. Protect sitework and adjacent structures.
  - 7. Disconnect cap, remove and relocate utility lines necessary to perform work.
  - 8. Contractor is to include in his proposal the cost of the abatement and proper disposal, including all required permits, of all hazardous materials in connection with the demolition of the existing building. Contractor shall refer to the Owners Environment Assessment report. This report does not negate the contractor's responsibility to make his own inspection of the building in order to determine the extent of the presence of hazardous materials.
- B. Building Demolition Schedule of Activities: Provide the following:
  - 1. Detail the sequence of demolition and removal work. Provide starting and ending dates for each segment.
  - 2. Utility service coordination.
  - 3. Shutoff and cap abandoned lines and provide new utility services.
  - 4. Follow the construction access fencing line. Allow accesses as shown for existing tenants.
  - 5. Coordinate with the Owner for the continuing occupancy of adjacent buildings and partial use of site.
- C. Provide photographs and videotape of site prior beginning of work. Show any areas that might be misconstrued as damage caused by building demolition begins.
- D. Refrigerant Recovery: Provide a statement signed by refrigerant recovery technician for recovering refrigerant. The statement must state that all refrigerant present was recovered according to EPA regulations. Provide name and address of technician.
- E. Coordinate for asbestos and hazardous materials demolition and removal, if required.

1.02 SUBMITTALS

- A. Submit for approval demolition schedule.

1.03 QUALITY ASSURANCE

- A. Comply with governing codes and regulations. Use experienced workers.

PART II- PRODUCTS - Not applicable to this Section.

PART III- EXECUTION

3.01 DEMOLITION

- A. Do not damage building elements and improvements indicated to remain. Items of salvage value and not included on schedule of salvage items to be returned to Owner shall be removed from structure. Storage or sale of items at project site is prohibited.
- B. Do not close or obstruct streets, walks, drives, or other occupied or used spaces or facilities without the written permission of the owner and the authorities having jurisdiction. Do not interrupt utilities serving occupied or used facilities without the written permission of the owner and authorities having jurisdiction. If necessary, provide temporary utilities.
- C. Cease operations if public safety or remaining structures are endangered. Perform temporary corrective measures until operations can be continued properly.

END OF SECTION