

SECTION 01 35 16 ALTERATION PROJECT PROCEDURES

PART 1 - GENERAL

1.1 SIGNAGE

- A. No signs or advertisements will be permitted on the Project site, including company name and logos on job site trailers, except with the express permission of University's Representative.
- B. For interior projects, install and maintain a project informational sign(s) provided by the University at a location(s) designated by the University's Representative.
- C. At every door and barricade separating the project work and staging areas from areas not included in the project work area, the Contractor shall provide, install and continuously maintain a construction warning sign. The 11 inch by 17 inch construction warning sign shall be reproduced from camera-ready text provided by the University's Representative, shall be plastic laminated on heavy cardstock and shall be securely affixed at eye level to the door or barricade.

1.2 NOTIFICATION

- A. Two weeks prior to entering occupied rooms, provide notice and schedule to each room occupant. The notice shall include work scope, date and hours of work. If schedule is changed, provide updates as soon as possible and obtain permission to enter prior to starting work.

1.3 OVERHEAD PROTECTION

- A. Where roof edge does not terminate in a parapet wall and where Work is in progress overhead and materials or objects could potentially fall, the Contractor is required to construct temporary covered pedestrian walkways over each building entrance. Walkway covers shall extend out 12 feet in length for the first floor and an additional 4 feet for each additional floor of the building. Walkway covers shall extend from face of building. Contractor shall be required to place and maintain yellow safety construction flagging or ropes with signage to prevent pedestrians from coming within 25 feet of Work in progress overhead and to route pedestrians in and out of building entrances.

1.4 POST-TENSIONING CABLES

- A. Post-tensioning cables are present in all beams and girders, and in the floor slab in strips in each direction adjacent to the mechanical shaft structures at the corners of the major structural bays in [Insert Name of Building]. The University will make as-built structural drawings available to Contractor for review. Contractor shall arrange for the services of an engineering testing lab to confirm locations of these cables wherever holes of any size are to be drilled for any reason, including holes for anchorage of suspended utility runs or where holes are to be core-drilled for mechanical, plumbing, or electrical piping penetrations in the floor slab. Testing for confirmation of cable locations shall be performed by the "Ferrosan" method; or other appropriate method, approved by the University's Representative.
- B. Contractor shall provide location and description of proposed work and obtain approval from University's Representative for testing for cable locations 7 days before procedure.
- C. Contractor shall immediately notify University's Representative if any cables are nicked, damaged or severed and shall replace any nicked, damaged or served cables at no additional cost to the University as soon as possible in a manner acceptable to the University's Representative.

1.5 INDOOR AIR QUALITY

- A. These requirements are in addition to the requirements of Section 01 81 19 Indoor Air Quality Requirements Contractor shall be responsible for protection of the cleanliness of the existing air handling system at all times.
 - 1. This protection shall include:
 - a. During site Work or building demolition, prefilters shall be provided and maintained on all building outside air intakes at all times throughout the construction duration.

PROJECT TITLE
CONTRACT TITLE
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- b. Prior to starting any Work, the Contractor shall record and submit to the University's Representative, pressure readings across all existing air handler air filter banks before installation of new prefilters.
- c. During any interior Work that may create dust in the interior space and adjacent corridor/hallways, air filters shall be provided and maintained on all affected air return and exhaust grilles. Where air flow in or out of the space is not required, all air duct openings shall be temporarily blanked off with plywood or sheetmetal.
- d. Upon completion of all Work affecting existing air handling systems, the Contractor shall remove all temporary filters, covers and associated parts and restore the system to its original operating condition unless otherwise stated elsewhere in the Contract Documents.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION 01 35 16