

## SECTION 01710

### CLEANING

#### PART 1 - GENERAL

##### 1.01 REQUIREMENTS INCLUDED

- A. Execute cleaning, during progress of the work, and at completion of the work, as required by General Conditions.

##### 1.02 RELATED SECTIONS

- A. Conditions of the Contract.
- B. Each Specification Section: Cleaning for specific products or work.

##### 1.03 DISPOSAL REQUIREMENTS

- A. Conduct cleaning and disposal operations to comply with all local codes, ordinances, regulations and anti-pollution laws.

#### PART 2 - PRODUCTS

##### 2.01 MATERIALS

- A. Use only those cleaning materials which will not create hazards to health or property and which will not damage surfaces.
- B. Use only those cleaning materials and methods recommended by manufacturer of the surface material to be cleaned.

#### PART 3 - EXECUTION

##### 3.01 DURING CONSTRUCTION

- A. Execute periodic cleaning, not less than weekly, to keep the work, the site and adjacent properties free from accumulations of waste materials, rubbish and windblown debris resulting from construction operations.
- B. Provide on-site containers for the collection of waste materials, debris and rubbish.
- C. Remove debris and rubbish from pipe chases, plenums, attics, crawl spaces, and other closed or remote spaces prior to closing the space.
- D. Remove waste materials, debris and rubbish from the site periodically, and dispose of at legal disposal areas away from the site.

##### 3.02 DUST CONTROL

- A. Clean interior spaces prior to the start of finish painting, and continue cleaning on an as-needed basis until painting is finished.

- B. Schedule operations so that dust and other contaminants resulting from cleaning process will not fall on wet or newly coated surfaces.

### 3.03 FINAL CLEANING

- A. Execute final cleaning before final inspection. Interior and exterior areas of the building shall be cleared of all rubbish and thoroughly cleaned by the Contractor, including the following:
  - 1. All construction facilities, debris, and rubbish shall be removed from the Owner's property and legally disposed of.
  - 2. All finished surfaces including floors, walls and ceilings shall be swept, dusted, vacuumed, washed, waxed and polished. This includes cleaning of the work of all finished trades where needed, whether or not cleaning for such trades is included in their respective Sections.
  - 3. Pipe and duct spaces, chases, and furred spaces shall be left thoroughly cleaned.
  - 4. All glass and mirrors shall be washed and polished, both sides, by a Window Cleaning Contractor specializing in such work.
  - 5. Clean interior and exterior of casework and millwork.
  - 6. All ceilings, wall surfaces, floors, door frames, hardware, metal work, glass, enameled metals, and the like, shall be cleaned.
- B. Ventilating Systems: Ductwork and filter protection and cleaning specified in Section 15900 as part of Division 15 work.
- C. Broom clean exterior paved surfaces, rake clean other surfaces of the grounds disturbed by construction.
- D. Prior to final completion or Owner occupancy, Contractor shall conduct an inspection of sight-exposed interior and exterior surfaces, and all work areas, to verify that the entire work is clean.
- E. Floors shall be waxed just prior to occupation by Owner. The entire facility shall be waxed at Substantial Completion. Waxing shall consist of two coats, properly buffed to a uniform sheen. Work shall be done by a floor care subcontractor.

END OF SECTION