

**SECTION 01 10 00
CLEANING BY CONTRACTOR**

PART 1 - GENERAL

1.1 DESCRIPTION

- A. This Section specifies the level of cleaning required by the contractor in mechanical areas, offices, patient rooms, and public areas for construction work under the contract.
- B. This Section is intended to be used in conjunction with the Infection Control Permit, and also with standards as stated in General Requirements Infection Prevention Measures.
 - 1. The Infection Control Permit will be issued before construction begins.
- C. The Infection control Permit will specify all other areas that will be cleaned per this Section.

1.2 RELATED WORK

- A. SECTION 01 00 00.....GENERAL REQUIREMENTS
- B. SECTION 01 74 19.....CONSTRUCTION WASTE AND MANAGEMENT
- C. SECTION 02 41 00.....DEMOLITION

1.4 SUBMITTALS

- A. Material Safety Data Sheets (MSDS)
 - 1. For all chemicals used.

PART 2 – CLEANING REQUIREMENTS

2.1 MECHANICAL AND ELECTRICAL ROOMS

- A. Daily:
 - 1. All items of construction made useless by contract work shall become the property of the contractor, and shall be removed off-site at the end of each working shift.

2. Immediately remove all construction debris determined by VAMC to be a safety or Infection control hazard.
 3. Hose down areas where dirt and dust accumulate. (Mechanical Rooms only.)
 4. Do not use VA Dumpsters to deposit trash.
- B. Before area is accepted by VAMC:
1. Remove debris and all items not scheduled to remain.
 2. Sweep clean, and remove all visible dirt and smudges.
 3. Existing mechanical and electrical equipment shall be left in the same cleanliness condition as existed before the start of contract work.

2.1 OFFICES, SERVICE FACILITIES, AND PUBLIC AREAS VACATED FOR CONTRACT WORK

- A. Prior to start of contract work:
1. Areas that will be vacated during entire period of contract shall be protected with lockable drywall and metal stud partitions per GENERAL REQUIREMENTS.
 - a. Existing equipment and furnishings inside these drywall partitions that are scheduled to remain shall be protected from dust and debris resulting from contract work. Cover with plastic sheeting and duct tape.
 - Take special care to protect computers, printers and electronic parts.
 - b. Medical equipment, may need special precautions per manufacturer's guidelines which shall be followed at all times.
- B. Daily: Refer to Infection Control Permit which will be issued before construction starts.
1. All items of construction made useless by contract work shall become the property of the contractor, and shall be removed off-site at the end of each working shift.
 2. Immediately remove all construction debris determined by VAMC to be a safety or Infection control hazard.
 3. During work hours, do not allow debris to accumulate.
 4. Move debris through occupied areas in tightly sealed containers. Wipe containers before moving out of construction zone.

- a. Container wheels shall be maintained in a manner so dust and debris is not spread throughout the Medical Center.
 5. Vacuum and damp mop work area as many times daily as required to contain dust and debris. A HEPA filtered vacuum shall be used for this purpose.
 6. Do not use VA Dumpsters to deposit trash.
- C. Before area is accepted by VAMC, contractor shall perform the following:
1. Do not remove barriers from work zone until entire area in contract is cleaned. If VAMC advises that it will accept "Beneficial Occupancy" of individual areas before the entire contract is completed; clean those specific areas per these requirements.
 2. Cleaning shall include removal of all dust and debris from vertical and horizontal surfaces. This includes, but is not limited to, walls, ceilings, floors, cabinets, cupboards, tables, countertops, sinks, and all equipment in work area.
 3. All plumbing fixtures in bathrooms including, but not limited to, toilets, sinks, showers, and faucets shall be cleaned with a cleaner appropriate for the fixture and shall be returned free of dirt, dust and debris.
 4. All bed curtains and shower curtains shall be clean and free of dust and debris. VA recommends removing these items during dust producing activities or if contact by contractors cannot be avoided during the work. VA will provide storage.
 5. The insides of all drawers or cupboards shall be free of dust, dirt and debris prior to acceptance by VAMC.
 6. In all other rooms, items such as glove boxes, sharps containers, supply cabinets, etc., shall not be contaminated with dust, dirt or debris during construction.
 7. Floors typically have a moderate to high sheen prior to work being done. Damage to floor finish from walking over dust and debris and grinding into the finish shall be repaired.
 8. Finish damp-mop all floors in construction zone one final time.
- D. After contractor cleaning to the above requirements, VA will inspect the areas. If cleaning is found to be unsatisfactory, the contractor will be required to re-clean to the satisfaction of VA.

- E. After the areas have been inspected and approved by VA for cleanliness, the contractor shall remove all barriers, taking care not to spread additional dust.

2.2 OFFICES, SERVICE FACILITIES, AND PUBLIC AREAS NOT VACATED FOR CONTRACT WORK

- A. All requirements in Paragraph 2.1 shall apply, except for the type of Dust Partition that will be required.
 - 1. These areas shall be isolated from adjoining areas with heavy plastic sheeting and duct tape instead of drywall and metal studs. Zippered entrances shall be provided.
 - 2. Examples of areas NOT vacated, where plastic sheeting will suffice:
 - a. Occupied areas where contractor will be working second shift or on week-ends to accommodate VA personnel, patients or visiting public that will remain open during normal business hours.
 - 3. Plastic barriers shall be removed and area shall be cleaned and open for normal transaction of business by 7:00 AM. Re-install plastic barriers each time contract work resumes.

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