## **DEMOLITION FOR CONSTRUCTION PROJECTS IN VA MEDICAL CENTER BUILDINGS:**

- a. The Contractor shall provide plastic barriers to completely separate construction from the operational areas of the hospital in order to contain dirt debris and dust.
- b. The Contractor shall utilize high efficiency particulate air (HEPA) equipped air filtration units rated at 99% capture of 0.5 microns including pollen, mold spores and dust particles. The Contractor shall insure that continuous negative air pressures are maintained for the duration of the demolition of this project unless otherwise authorized by the Contracting Officer's Representative (COR) in writing.
- c. The Contractor shall compartmentalize the demolition area by creating a barrier reaching from floor to ceiling before any demolition is started in any Medical Center Buildings. Surround the affected area entirely and seal with duct tape at the ceiling, floor and sides.
- d. The Contractor shall use non-combustible systems or devices to seal existing penetrations of pipe, plastic pipe or conduits, unenclosed cables, or other non metallic materials in Medical Center Buildings and penetrations that occur from demolition in those buildings.
- e. The Contractor shall broom clean at the end of each workday and remove debris as they are created. The Contractor shall transport the debris outside the construction area in containers with tightly fitting lids that shall be approved by the COR.
- f. Medical Center staff at the pre-construction meeting will complete an Infection Control Risk Assessment (ICRA).