

VA St. Louis Health Care System
Statement of Work: 657-17-105JC – Restore Utility System, B6A

Description of Use:

The VA St. Louis Health Care System (John Cochran Division) needs to restore the utility systems in Building 6A to ready for occupancy.

Criteria:

Contractor shall provide all labor, material and equipment to perform the work outlines in the contract drawings and specifications.

Project overview and SOW summary:

Building 6A is an unoccupied buildings next to an active medical center. All utilities were shutdown 1.5 years ago and all accessible porous materials were removed, such as insulation, ACT and drywall, from walls, piping, ductwork etc. In addition the majority of electrical components/materials and flooring were also removed. Potential asbestos and lead remains in/on wall cavities and any demo shall be performed under proper containments and supervision. This project will restore all utility systems to operation once again to fit the needs of the medical center. Work shall include, but not limited to the following:

- Construction Containments
 - Provide construction containment and precautions as called out in the contract document and as required throughout the life of the project.
- Abatement:
 - Provide CPIH services for asbestos and lead abatement.
 - Provide asbestos and lead abatement in various locations, including wall cavities, within Building 6A at JC.
- Life Safety
 - Install a fire protection notification system and fire suppression system.
 - There is an existing sprinkler and fire alarm system in the building that will be modified to meet the needs of the buildings intended occupancy.
- Architectural
 - Wall demolition and various removals of panels, piping, etc throughout the facility. Project will repair these areas and install new finishes such paint, flooring, ceilings, etc... Project will also construct new finished spaces on the first floor and chemical storage on the 2nd floor.
- Plumbing
 - Various demolition, repair and installation of new utilities through the building. See contract documentation for specifics.
- Mechanical
 - The rigid main duct lines to the original system remain in place. All flex ducts and insulation was removed by a previous project. This project will repair penetration, install additional duct work, insulate, adjust/add controls, repair/replace equipment, commission, test and balance the entire system.
- Electrical
 - Main power feeds to panels remain in place. All branch wiring and majority of conduit installations have been removed and shall be replaced as part of this

project. All lighting, outlets, etc. have also been removed and required to be replaced with new. Contractor is required to coordinate the installation of system to provided panels.

- Security
 - Door security shall be installed on exterior door openings as identified on the contract documents
- Telecommunication
 - An existing data closet and telephone closet are in place. Project will install new data and telephone outlets through the facility as identified on the contract documents.
- As-Builts of completed project in AutoCad native files and pdf.
- Work will be performed during normal working hours
 - Monday through Friday, 7:00am to 5:00pm CST