



**PROJECT:**  
***Building 100 SPD Sterilizer***

With the nationwide focus on rebuilding and upgrading our Veteran Hospitals to support the needs of our growing population of military veterans, Cherokee Construction Services was contracted to design and renovate/reconfigure 1,700 square feet of sterile hospital space at the Veteran Affairs Puget Sound Health Care System in Seattle, Washington.

The single largest challenge on this project was the fact that the facility needed to remain operable and capable of handling ongoing sterilization and decontamination of surgical equipment and utensils throughout construction. In order to accommodate these needs, Cherokee Construction broke down the project into multiple phases, utilized a series of temporary barrier walls, zip walls and HEPA filtration to contain the construction dust, while maintaining a sterile environment. Our crew got used to performing construction work in hospital scrubs as well since we were also required to meet the dress protocol of the Surgical Department.

***Project Highlights:***

- 1,700 Square Foot Building Renovation/Reconfiguration
- 100% Design-Build
- Multiple Construction Phases
- Facility Remained Fully Functional & Operational During Construction

***Project Vitals:***

- **Client:** US Army Corps of Engineers, Seattle District
- **Location:** VA Puget Sound Health Care Facility, Seattle, Washington
- **Contract Amount:** \$480,112.00
- **Duration:** September 2008 – June 2009
- **Contract #:** W912DW-08-D-1017 #0006
- **Amount Self-Performed:** 53%
- **NAICS Code:** 236220

