

Design/Build Contract Fort Leonard Wood, Missouri

Firm of Record:

Giffels-Webster Engineers, Inc.
Scott Clein, PE, LEED AP, Associate

Client:

U.S. Army Corps of Engineers
Mr. Kent Spence
816/389-3528

Completion Date:

2010

Construction Cost:

\$15,728,000

Giffels-Webster was part of the team awarded a design/build dining hall contract by the U. S. Army Corp of Engineers. Three dining halls have completed to date: Ford Leonard, Fort Sill and Fort Leavenworth. Giffels-Webster supplied civil engineering, surveying, and landscape architecture services for each. All have been designed to achieve LEED Silver rating.

Fort Leonard Wood Double Dining Hall

This project consisted of the construction of a new 56,000-square-foot dining facility, parking lot, and loading dock area to support the expansion of the adjacent Basic Combat Training complex that was being constructed. The 2,600-person per meal dining facility has 1,088 seats and was co-located with several other new facilities. Coordination requirements were necessary to ensure that all the facilities would come together to support the complex's construction and future expansion. The civil engineering portion of project included site utilities (gas, water, sanitary sewer, and storm drainage), site grading, parking lot, loading dock and ramp detailing, and coordination with adjacent projects.

