



Core Engineered Solutions Provides Flagship Fueling System for USMC at Camp Fuji

Project:
Vehicle Dispensing Systems

Client:
USMC: Camp Fuji

Camp Fuji, located at the base of Mount Fuji, Japan, was originally used as a military training area for a Samurai army over 800 years ago. Now one part of the Marine Corps Base Camp Butler complex, Camp Fuji's mission is to support military training by US Forces. The USMC required secure fueling systems at the base to refuel a multitude of fleet vehicles. Core Engineered Solutions was selected through a competitive bid process to provide these systems.

The project included three separate refueling stations with a total capacity of 24,000 gallons. Each station included a split 4000 gallon gas/diesel fueling system. Dual wall UL2085 rated ConVault storage tanks were used to ensure the safest system possible. ConVault tanks are surrounded by six inches of reinforced concrete, protecting both the primary and secondary containment. Each tank included: two twin hose high speed fuel dispensers, leak detection, remote fill system, hold down restraints and fuel management systems. In addition, custom canopies were installed over each tank. The systems have given the Marine Corps added safety and environmental security. Camp Fuji has become a flagship fueling facility for the US Navy within the Pacific Rim.

Tanks included: two twin hose high speed fuel dispensers, leak detection, remote fill system, hold down restraints and fuel management systems.



CVT-4000/4000 tank with Mt. Fuji in the background



Core's vehicle dispensing systems meet all local, national, and military codes. To discuss your fuel storage needs with a Core specialist contact us today at 800-628-5502.

