

Fast Track Designs Fight Drugs, Mortar Shells and Earthquakes in Afghanistan

Buchart Horn Designs to Protect Our Troops

Buchart Horn provided super fast track structural designs for buildings which enable them to withstand earthquakes and mortar shells in Afghanistan. The U.S. Army Corps of Engineers, Europe District requested two design packages stipulating that each had to be completed within one month, because of the extremely dangerous conditions in Afghanistan. The accelerated schedule allowed a mere 10 days for client review and incorporation of all comments!

The Buchart Horn led design team produced seismic-load- and blast-resistant designs for a two-story barracks, a dining facility, a recreation building and a camp maintenance facility at Bagram Airfield. A second package included a two story office building and three single level structures for the Counter Narcotic Police stationed near the Kabul International Airport - an agency that works to stop opium trafficking by violent drug warlords! Every milestone of the very aggressive schedule was met for a very pleased, and safe, client.

