



CLIENT
U.S. Army Corps of
Engineers

CONTRACT
Molly TeVrucht
907.753.2695

CONTRACTOR
Alcan General

SIZE
130,000-sf

COST
\$54 million

YEAR COMPLETED
2010

MILITARY POLICE BATTALION COMPLEX

Fort Richardson, Alaska

USKH teamed with Alcan General on this design/build project for four facilities expanding the Fort Richardson Military Police Battalion Complex. This battalion complex encompasses 10 buildings on four sites and provides a new Military Police battalion with facilities to support their mission in Alaska. The new facilities include a Battalion Headquarters (BHQ), a Company Operations Facility (COF), and two Tactical Equipment Maintenance Facilities (TEMFs). Total area of all the buildings is approximately 130,000-sf with an estimated construction cost of \$54 million.

Translucent insulated fiberglass panels have been utilized to bring daylighting into the large indoor volumes that form the Readiness and the Maintenance bays. While allowing for large amounts of daylight these panels still maintain a high degree of thermal resistance from the cold Alaskan environment. The concept acknowledges the LEED goal of achieving 70 percent of the interior offices exposed to daylight. As a feature that will support the daylighting concept, the seismic bracing is provided with a paint coating complimentary to the interior color scheme, thus preserving the windows and light transmission while integrating the interior design with pleasing forms and colors.

These facilities are designed to complement other Fort Richardson facilities in form, materials, and color. Materials and systems selected for the design form a “kit of parts” applicable to all the Battalion facilities that are inexpensive in cost yet rich in expression, providing lasting durability and low or no maintenance throughout the life of the facilities. The building and site design provides simple, understandable orientation, way finding, and circulation systems for vehicles and pedestrians and meets the anti-terrorism/force protection (ATFP) requirements.



1. Military Police Battalion Complex Rendering
2. Military Police Battalion Complex Rendering