



AIT Barracks Complex

PROJECT LOCATION
Ft. Eustis, VA

PROJECT TYPE
Military Housing

ARCHITECT
CSCA Architects

OWNER/DEVELOPER
US Army Corps of
Engineers



PROJECT DESCRIPTION

The Advanced Individual Training (AIT) Barracks is the first of three proposed barracks buildings at the Ft. Eustis army base. The \$18.6 million design-build project broke ground in March 2011 with anticipated completion in May 2012. The three-story building will house 300 soldiers in 150 rooms.

The structural system is comprised of light gauge bearing walls with a concrete and metal deck floor system on Ecospan composite steel bar joists. The roof is made up of light gauge roof trusses and metal deck. The building was designed using the latest Unified Facilities Criteria (UFC) for blast and progressive collapse.

