

Kirkland Flight Simulator Building

PROJECT FACTS & HIGHLIGHTS

- A \$9M (13,186 sq. ft.) Flight Simulator Facility located at the Air Force Base in Kirtland, New Mexico.
- NUDURA Insulated Concrete Forms contributes to the project's LEED Silver Certification where it improved overall energy efficiencies.
- NUDURA was used for the tall simulator bay walls and all the exterior walls of the lower administration area. The forms added to the structure's strength, longevity & energy efficiency. The walls are all bearing for the roof joist system and are fire retardant. They are non-toxic and do not emit CFC's or HCFC's.
- Other factors that contribute to LEED are: water efficient landscaping, enhanced commissioning & refrigerant management, waste recycling & thermal comfort design.

PROJECT DETAILS

TYPE OF BUILDING: Military

LOCATION OF PROJECT: New Mexico

YEAR BUILT: 2013

ICF SYSTEM USED: NUDURA

