project profile: commercial

Lucent Technologies Aviation Hangar

Morristown, NJ

at a glance >>

GC: Klae Construction

New 40,000 sq ft pre-engineered steel building



Photo Copyright © georgepeirce.com

UNDER CONTRACT WITH TURNER CONSTRUCTION OF Somerville, N.J., Klae Construction completed this new aviation hangar facility for Lucent Technologies in Morristown, N.J.

The project included furnishing and erecting a complete 40,000 square foot, clear span, pre-engineered steel hangar building with 36' eave height. The building was manufactured by Star Building Systems of Oklahoma City, Oklahoma. Also included was the structural steel building frame, bar joist floor and roof framing, steel decking and stairs for a 26,000 square foot administration building attached to the hangar.

The hangar building features "Starshield" standing seam roof panels, "Starmark" siding panels, interior liner panels, runway beams for a three-ton bridge crane, and a sixpiece, power operated sliding door 180' long by 30' high.

The project garnered Klae Construction Star's Master Builder Award and was selected Best of the Hangar Category nationally and tied for Best Project of District.



PO Box 447, Tidland Road Oak Ridge, NJ 07438 1-800-878-KLAE (5523)