

Rotary Wing Parking and Taxiways – Shank FOB Afghanistan



Client	United States Army Corps of Engineers (USACE)
Scope	Civil Engineering MEP Engineering Structural Engineering Telecommunications Site Lighting
Contract Value	\$1.8Million

The project consisted of designing the taxiways and aprons for the second phase of a rotary wing. The project also included the civil, mechanical, plumbing and electrical for ten hangar buildings, 8 maintenance buildings, an administrative building, a Tactical Operations building, and an open storage area that tied into Phase I and Phase II of the project. EDT was responsible for the overall project management, as well as the civil, MEP, structural engineering, telecommunications, and site lighting associated with the buildings, aprons, and taxiways. This included guiding the coordination between sub consultants, engineering disciplines, United States Army Corps of Engineers (USACE), and a third party consultant to the USACE. This project was completed in 3 months, meeting the aggressive schedule requested by the USACE.