

Project: Digital Multipurpose Training Range



Location: Fort Riley, KS

Contract Number:
W912DQ-06-C-0013

Client:
US Army Corp of Engineers,
Kansas City District

Contact:
Major James Lockbridge
(785) 239-6461

Performance Dates:
February 2006-August 2007

Construction Value:
\$16.4 M



Detailed Project Description

Civil Construction

This was a Value Engineering Cost Proposal. The project site included 650 acres and required 400,000 cubic yards of earth to be moved.

Project included:

- ◆ Clearing and Grubbing
- ◆ Excavation and Embankment
- ◆ Aggregate Base Course and Asphalt Millings Surface Course on Tank Trails and Service Roads
- ◆ Drainage Improvements
- ◆ Construction of Precast Concrete
- ◆ Electrical and Data Systems
- ◆ Water Distribution System
- ◆ Sanitary Sewer
- ◆ Environmental Controls and Protection
- ◆ Restoration
- ◆ Support Buildings Management Approach
- ◆ CQC Systems Management
- ◆ Project Scheduling and Tracking of RFI's

Target Construction Included:

- ◆ Construction of 110 Targets
- ◆ Moving and Stationary Targets
- ◆ 5 Moving Targets over 1800 Feet Long

Primary Architectural Facilities Included:

- ◆ Range Operation Controls (ROC)
- ◆ After Action Review (AAR)
- ◆ Field Latrines
- ◆ Ammunition Transfer Dock
- ◆ Stationary Gunnery Range
- ◆ Surfaced Staging Area

Supporting Facilities:

Supporting facilities were also constructed including electric services, site utilities, and site improvements.



**Overall Performance
Evaluation Rating:**
OUTSTANDING

