

Troop Shelter. FAC: 7383

CATCODE: 690625

OPR: AFCEC/COS

OCR: N/A

1.1. **Description.** This facility is a protective shelter used in forward basing areas to house personnel and equipment.

1.2. **Requirements Determination.** Requirements are established under HQ USAF-directed programs. Additional information can be found on the Theater Construction Management System (TCMS). TCMS is a web-based automated construction planning, design, management, and reporting system that is used by military engineers for contingency construction activities. Its primary purpose is to support OCONUS requirements. It combines state-of-the-art computer hardware and software with Army Facilities Component System (AFCS) design information to support and enhance the accomplishment of engineer mission activities in the theater of operation or other mission arenas. TCMS can be accessed at <http://www.tcms.net/>.

1.3. **Scope Determination.** This shelter, which varies in length, width, and height, is constructed from components of the aircraft steel arch shelter. The shelter can be used for the following purposes: personnel shelter, equipment storage, explosives storage, and vehicle maintenance excluding space identified under Refueling Vehicle Hardened Shelter (CATCODE 214429).

1.4. **Dimensions.** See TCMS.

1.5. **Design Considerations.** Contact the OPR for further design guidance.