

Railyard Warehouse

US Army Corps of Engineers
Fort Carson, Colorado



Merrick & Company provided complete architecture and engineering services for the design of the Railyard Warehouse at Fort Carson, Colorado. This new 140,000-sf facility combines the functions of a general warehouse and central issue facility into one building.

The Railyard Warehouse contains the following major elements:

- Warehouse area including rack storage, inspection, classification, processing and receiving areas, arms vault, and receiving docks
- Central issue including reception, records holding, bulk storage, classify/repair, furniture bulk storage, shop area, and shipping docks
- Support areas including administration areas and offices

Some of the key features of this facility include:

- 35' x 64' open bays with a clear height of 28'
- Racks and storage bins ranging in height from 14' to 24'
- Secure storage vault
- Break room, reception area, waiting area, and classification/repair areas
- Carpenter shop area devoted to packing and crating inventory for shipment
- High density fire sprinkler protection system
- Truck loading docks
- Offices and pre-wired work stations

