



Case Study

Arsenal Water Tower

Crawford Division:

Welded Fabrication

Client:

Rock Island Arsenal
Rock Island, IL

Challenge:

Updating existing water tower to meet
current regulations

Solution:

Installation of OSHA compliant ladder, hand
rails, and internal components

Project Summary:

Crawford Co. performed work at the Rock Island Arsenal Water Tower this summer. The project included fabrication and installation of OSHA compliant ladder, hand rails, and internal components. Crawford's design team met with RIA Public Works Department to design the solutions. Crawford fabricated the ladder and safety cage in segments. The hand rails were also fabricated in Crawford's Fab Shop. The final steps included epoxy painting and field installation by a crew of three Crawford employees.

