



- **Owner:**
PA Department of Conservation & Natural Resources (DCNR)
- **Services:**
Bridge Design
- **Size:**
22'-7 7/8"
- **Construction Cost:**
\$177,000
- **Year Completed:**
Design: 2015
Construction: 2016

Gordon Road over Whitney Run Bridge Design

PA Department of Conservation & Natural Resources (DCNR),
Pine Township, Clearfield County, PA

Stahl Sheaffer was selected for an open-end contract for bridge design (Agreement FDC-500-802S) with PA DCNR. The contract began in 2015 when Stahl Sheaffer was assigned one State Park and three State Forestry bridge/culvert projects. Stahl Sheaffer has been assigned 15 project work orders to date and has been assigned an additional 10 State Forestry bridge/culvert projects in 2016.

Stahl Sheaffer completed structural design of a 22'-7 7/8" long, 8.0 ft. x 8.25' single cell precast reinforced concrete box culvert and precast reinforced concrete end sections.

Additional tasks included hydrologic and hydraulic analysis; roadway design; plans preparation; cost estimate and technical specifications.

