

# Thomas H. Stahl, PE

## Project Engineer

**Years Experience:** 22  
**Active Registrations:** Professional Engineer: Pennsylvania  
**Education:** University of Pittsburgh—B.S., Civil Engineering

### Experience & Qualifications:

Mr. Stahl has a wide range of experience on civil engineering projects. He has been project engineer and project manager for projects including civil/site design of commercial and industrial developments; telecommunication design; stormwater management and erosion control design; DEP/COE permitting; conceptual site and utility plans; construction cost estimation; hydrologic analysis of drainage areas; construction site monitoring and certification reports.

### Representative Projects:

**The Highlands** **Assistant Project Manager**  
Ohio County, West Virginia

Developed conceptual site development plans, final construction drawings, technical specifications, SWM design, E&S control, construction cost estimates, and preliminary roadway design for a 1100 acre Commercial and Industrial Park.

**Cabela's Retail Store** **Project Engineer**  
Ohio County, West Virginia

Prepared site grading plans, parking plans, utility design, pavement design, storm sewer design, concrete joint layout and technical specifications, final construction plans, erosion and sedimentation control plans, construction surveying and permitting for 175,000 square-foot building on a 60 acre site.

**Station Square Hotel Expansion** **Project Engineer**  
Pittsburgh, Pennsylvania

Design of site development drawings to reconstruct parking lots and utilities to accommodate the hotel expansion. Project included erosion and sedimentation control, stormwater management and technical specifications.

**Mulberry Alley (aka Jacob Street) Storm Sewer Project** **Project Engineer**  
Kittanning, Pennsylvania

This project included the design of 3,100 feet of 48" diameter HDPE and RCP from behind the Armstrong County Courthouse to the Allegheny River.

**Collier Township Development Preliminary Engineering Design** **Project Engineer**  
Allegheny County, Pennsylvania

Developed a preliminary site plan with proposed grading, roadways, pad layouts, and utilities for the 400-acre site. A detailed construction cost estimate was also prepared.

**Parking Lot Design** **Project Engineer**  
Clarion, Pennsylvania

Managed the design of a 200-space parking lot for student parking facility, including an underground stormwater management facility.

**Stormwater Management Drawings** **Project Engineer**  
Adams and Pine Township

Prepared and processed engineering drawings and hydrologic and hydraulic analysis for 10 basins.

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