



# HWC ENGINEERING

## WHY HWC?

- Named one of the Best Places to Work in Indiana in 2016, 2017 & 2018 by the Indiana Chamber of Commerce
- Flexible work schedules
- Ability to work from home on occasion
- Competitive pay & benefits
- Performance-based bonuses & recognition
- Paid time off available upon hire & at the start of each new year

## ABOUT HWC ENGINEERING

HWC Engineering is a full service consulting engineering firm that provides water, wastewater, stormwater, transportation, inspection, site engineering, survey, landscape architecture and planning services to both the public and private sectors.

Founded in 1989 in Terre Haute, Indiana, HWC has additional offices in Indianapolis, Lafayette, Muncie and New Albany, allowing us to provide professional engineering services to clients throughout Indiana and the Midwest.

Recognized as one of Indiana's fastest-growing engineering firms in recent years, HWC is home to some of the best professionals in the business.

## MAIN OFFICE

135 N. Pennsylvania Street  
Suite 2800  
Indianapolis, IN 46204

## ENGINEERING PROJECT MANAGER - STRUCTURES GROUP

HWC Engineering is accepting applications for a qualified, self-motivated civil engineer. This position will report directly to HWC's Structural Department Manager in the Indianapolis, Indiana office.

### JOB RESPONSIBILITIES

- Work with and manage design staff on roadway structural civil engineering assignments
- Perform civil design calculations
  - Establish line/grade
  - Structural design
  - Geometric design
  - Design sketches, comparisons and similar technical work as required by the assignment
- Prepare cost estimates and manage overall project budgets
- Assist with plan development of locally and federally funded city, state and county projects

### MINIMUM REQUIREMENTS

- Bachelor's degree in civil engineering
- Licensed professional engineer in the state of Indiana or ability to obtain within one year
- 5+ years of experience in the transportation industry
- Proven working knowledge of AutoCAD and/or Microstation and Microsoft Office
- Strong experience with INDOT procedures and policies
- Knowledge of federal funding programs or local public agencies
- Knowledge of bridge design software (Conspan, Merlin-Dash, MDX, Vslab, etc.)

### PREFERRED REQUIREMENTS

- Completion of the NHI course Safety Inspection of In-Service Bridges a plus
- INDOT Bridge Inspector Team Leader status a plus
- Working knowledge of Bridge Inspection Online Database (BIAS) a plus

## HOW TO APPLY

Interested candidates should send a cover letter and resume to [hwcjobs@hwcengineering.com](mailto:hwcjobs@hwcengineering.com).