

# WHY JSE?

Since 1978, JSE has excelled in our ability to provide transportation design solutions for complicated road and bridge construction projects. Our experienced professional engineers are known for delivering innovative and cost-effective designs that benefit our clients and contractors through improved construction time efficiencies and reduced construction material costs.

What sets JSE apart is our proven ability to effectively provide cost-efficient designs and engineering solutions on a multitude of transportation projects, as evidenced by our numerous national and local engineering achievement awards and recognition in multiple professional publications.

## STRUCTURAL SERVICES

- *Bridge Design (Prestressed Concrete, Structural Steel)*
- *Complex Bridge Design (Post Tensioned Concrete, Cable Stay, Concrete Segmental, Steel)*
- *Construction Engineering (Falsework and Shoring, Bridge Demolition)*
- *Construction Sequencing & Erection (Cofferdams)*
- *Construction Inspection (Road and Bridge)*
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## TRANSPORTATION SERVICES

- *Road Design*
- *Traffic Design*
- *Hydraulic Design*
- *Utility Coordination*

## CORPORATE OFFICE

9120 Harrison Park Court  
Indianapolis, IN 46216  
317.254.9686

## BRANCH OFFICE

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Columbus, IN 47203  
812.372.6573

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CONSTRUCTION  
INSPECTION  
SERVICES



**ROCKY FORD ROAD, PH. I & II  
COLUMBUS, INDIANA**



**4<sup>TH</sup> STREET STREETScape  
COLUMBUS, INDIANA**



**CARR HILL ROAD  
COLUMBUS, INDIANA**



**MEDORA COVERED BRIDGE  
JACKSON COUNTY, INDIANA**



**BURKHART BOULEVARD  
SEYMOUR, INDIANA**



**BRIDGE 25 OVER SAND CREEK  
JENNINGS COUNTY, INDIANA**



***BRAD ISAACS***  
**Project Engineer / Supervisor**

**CERTIFICATIONS**

- INDOT Certified Construction Technician
- Hot Mix Asphalt Paving
- Bridge Construction & Deck Repair Construction,
- Earthworks
- Concrete Paving
- Construction Procedures I & II
- Miscellaneous Concrete & Construction Items
- Certified INDOT SiteManager Proficient

Brad has 29 years of experience providing design, survey, and inspection services for many transportation improvement projects including many road reconstructions projects like this. He also has experience as a surveyor, performing construction staking, topographic surveys, and construction layout for transportation and development projects.

His experience spans numerous states, local, and federally funded road and bridge projects. Brad excels in his ability to track quantities for payment, keeping records for Federal Highway and INDOT, and developing project's utilizing current INDOT specifications.