

# Inspection & Testing

Detailed. Committed. Ready

Solutions That Inspire.





## HIGHLIGHTED SERVICES



- Documentation
- Project Directory Creation
- 🕢 On-site Observation
- Sield Measurements
- S Field Notes
- Quality Calculations for Quantity Payments
- 🔗 Material Verification
- Material Documentation Review
- Project Administration
- Pay Request Evaluations
- Team Correspondence
- 🕗 Daily Field Reports
- 🔗 Project Meetings
- 🖉 Meeting Minutes
  - Erosion Control Reports
- Construction Document Review
- 🕑 Photography
- Agency-Specific Data Entry

## **Timely, conscientious** inspection and material testing services...

Our dedicated staff of engineers and technicians promote communication with the Contractor and a defined level of quality control.

Geotechnics, a division of Klingner, works in conjunction with the owner and contractor to see that the design is implemented and project integrity is maintained.

Our technicians utilize construction procedures and standards of the American Society for Testing and Materials (ASTM), the American Concrete Institute (ACI), applicable State Transportation Departments, and other agencies as appropriate. To promote consistency, our team undergoes all essential training from the aforementioned agencies as well as the American Association of State Highway and Transportation Officials (AASHTO).



Northeast District Central District Southeast District



### Multiple Laboratory Locations

Our full-service material testing laboratories are located in Hannibal, MO, and Burlington, IA. We are validated by the U.S. Army Corps of Engineers to perform material test methods, which include aggregate tests; bituminous tests; concrete tests; masonry, mortar, and grout tests; rock tests; soil tests; and spray fire-resistive material tests. Our Quincy and Galesburg locations also have laboratory facilities and field testing capabilities.

Asphalt

Soil

TESTING SERVICES

Concrete Masonry

Rock

"Having Klingner on site has been a real peace of mind for me during this project. Your attention to detail and communication has been appreciated!"

**Confidential Industrial Client** 

## Unifying The Construction Experience

Our staff cover many roles while providing construction observation, including Resident Engineer, Inspector, and Resident Project Representative. No matter the title, the object is the same: to foster communication and increase stakeholder collaboration, quality assurance, and accountability. Through project partnering, the client is kept informed of any contractor questions and the contractor is aware of any adjustments that may arise. The strength of a project is measured by the owner, consultants, contractors, and subcontractors all working toward the same goal.





# Work With Us

Klingner & Associates, P.C. is a multidisciplinary firm comprised of collaborative engineers, architects, and surveyors who have the expertise to design quality solutions for all of your project needs.

### MISSOURI

COLUMBIA | 573-355-5988 HANNIBAL | 573-221-0020

### ILLINOIS

CARBONDALE | 618-331-4050 GALESBURG | 309-343-1268 QUINCY | 217-223-3670 IOWA BURLINGTON | 319-752-3603 DAVENPORT | 563-359-1348

PELLA | 515-612-7402

### **GEOTECHNICS** Soil & Material testing A Division of Klingner