Iowa State Penitentiary - Fort Madison IA - Klingner provided special inspections for Soils, Footings & Piers, Concrete (paving, footings, floors, rebar inspection), Masonry, and Steel in accordance with the International Building Code 2009, Chapter 17 for the $140 million facility. Special inspections and testing were documented and preapproved by the owner.

Frankford / Clarksville / Kahoka Missouri Sidewalks - Klingner provided construction administration services for new sidewalks, ADA improvements, and retaining walls in Frankford, Clarksville, and Kahoka. Funding was through the Surface Transportation Program.

Fort Madison IA Avenue D Bridge over French Creek - Resident inspector services for the construction of a new triple span concrete slab bridge in Fort Madison. Project also included new concrete approaches, sidewalks, water main, and other miscellaneous items. Project is federally funded.

Quincy Park District - Cedar Creek Bikeway - Resident inspector services for the federally funded multi-use trail project. Trail section was 0.8 miles in length from 12th Street to 18th Street in Quincy IL. Construction cost was $1.2 million.

City of Galesburg IL Construction Testing - Construction testing for 3rd Street resurfacing, North Street sidewalks, Freemont Street sidewalks, McClure Street Bridge, and Chamber, Mulberry & Pearl Streets.

City of Petersburg IL ERP Douglas / 7th / Jackson Streets & Historic Town Square - Emergency Street Repair work included surface removal/milling, storm drain piping and inlet structures, manhole adjustments, concrete curb and gutter, sidewalk/ramp, re-leveling and replacement of brick pavement, various HMA patching, and other miscellaneous appurtenances along Douglas Avenue from Route 97/123 thru Seventh Street, Seventh Street from Douglas Avenue through Jackson Street, Jackson Street from Seventh Street to Route 97/123 and Sheridan Street from Route 97/123 through Eighth Street.
TRANSPORTATION PROJECT TEAM

Ron Craven, PE
Department Manager of Construction/Material Testing Department
Project Engineer with 42 years of experience in Geotechnical engineering.
Professional Engineer: Illinois, Missouri, Iowa

Brent Freesemeyer
Resident engineer / Technician with 22 years of Construction Inspection experience. Primary experience includes resident engineer, assistant resident engineer, office engineer and inspector.

B. Joseph Sick, P.E.
Geotechnical Engineer with 20 years experience in geotechnical engineering field and construction materials testing. Supervises a wide variety of geotechnical engineering investigations for structures.
Professional Engineer: Illinois, Missouri, Iowa

Randy Lamont
Engineering Technician with 18 years of field technician experience, including bearing capacity testing, nuclear density testing, concrete testing, and concrete pour observations.

Mark Bross, PE
Project Engineer with 20 years of experience with municipal transportation projects.
Professional Engineer: Illinois, Missouri, Iowa

Michelle Beck
Engineering Technician with 13 years of construction observation experience. Her previous experience includes nine years of drafting, carpentry, and construction technician for various firms including the Missouri Department of Transportation and Bleigh Construction Co.

Charles Smith
Resident Technician with 32 years of construction observation experience. Engineering technician with 11 years of Illinois Dept of Transportation experience.

Neal Pleskunas
Engineering technician with 8 years of field and office experience in density testing, soil and groundwater sampling and testing, grout and mortar sampling, concrete testing, construction services and documentation of data.

Eric Barnes PE
Department Manager of Transportation Department with 25 years of transportation design experience.
Professional Engineer: Illinois, Missouri, Iowa

Nathan A. Sick
Engineering Technician with 4 years of experience.
MoDOT Certifications in Agg Specific Gravity (ASG) Concrete Field (CF) Aggregate Technician (AT) Bituminous Technician (BT), Soil Density (SD) Concrete Strength (CS)

KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors
TRANSPORTATION

The transportation engineering professionals of Klingner provide the following services:

- FREEWAY, HIGHWAY, AND STREET DESIGN
- TRAFFIC STUDIES AND MODELING
- SIGNALIZED AND ROUNDABOUT INTERSECTION DESIGN
- COMPLETE STREETS / ROADWAY DIETS
- PROWAG ACCESSIBILITY ANALYSIS AND DESIGN
- MASTER PLANNING / CONTEXT SENSITIVE SOLUTIONS
- DESIGN AND LOCATION STUDIES
- NEW BRIDGE AND BRIDGE REHABILITATION DESIGN
- BRIDGE / CULVERT HYDRAULICS AND HYDROLOGY
- BRIDGE INSPECTION AND RATING
- BRIDGE AND ROADWAY LIGHTING
- RAILROAD TRACK AND STATION DESIGN
- INTERMODAL FACILITIES
- ROADWAY / UNDERPASS PUMP STATIONS

LOCATIONS

QUINCY
616 N 24th St
Quincy, IL 62301
217-223-3670

GALESBURG
49 N Prairie St
Galesburg, IL 61401
309-343-1268

BURLINGTON
610 N 4th St, Ste 100
Burlington, IA 52601
319-752-3603

PELLA
604 Liberty St, Ste 125
Pella, IA 50219
515-612-7402

HANNIBAL
4510 Paris Gravel Rd
Hannibal, MO 63401
573-221-0020

*COLUMBIA
6406 Shallow River Dr.
Columbia, MO 65201
573-355-5988