



Services for LPA On-Call Contracts

- Roadway Design
- Bridge Design
- Civil Structural Design
- Traffic Studies
- Traffic Engineering

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“Bringing Infrastructure Projects to Life”

- SE3, LLC is a professional civil engineering firm which specializes in transportation and municipal engineering
- Founded in 2004, SE3 has grown to over 80 employees
- We have 25+ Licensed Professional Engineers on staff
- Our qualifications and experience include
 - ❖ Highway Design
 - ❖ Structural Design
 - ❖ Traffic Studies
 - ❖ Traffic Signals
 - ❖ Intelligent Transportation Systems
 - ❖ Location Design Studies
- We have offices in the States of Missouri, Illinois, Texas, and Colorado
- Certified as a Disadvantaged Business Enterprise (DBE/MBE) in the States of MO, KS, IL, IN, KS, MN, ND, OH, and TX



Roadway Design Capabilities

- Geometric Design
- Location Design Studies
- Resurfacing
- Utilities
- ADA Compliance
- Pavement
- Stormwater Design
- Site Design
- Cost Estimating
- 3D Modeling
- Design/Build

Structural Design Capabilities

- Rehabilitation
- Bridge/Box Culverts
- Load ratings
- Bridge Inspections
- Retaining Walls
- Pier Designs
- Single/Multiple Span
- Noise Walls
- Peer Design Review
- Railroad bridges
- Shop Drawing Review



Traffic Engineering Capabilities

- Traffic Signal design
- Interconnection
- Signal Timing/Analysis
- Traffic Management
- Capacity Analysis

Traffic-Safety Data Analysis Capabilities

- Data Collection
- Traffic Studies
- Traffic Impact Analysis
- Traffic Safety Studies
- Safety Assessments
- Traffic Impact Studies
- Crash Analysis

The SE3 team is composed of local and nationally experienced transportation professionals who bring a commitment to high-quality consulting engineering and systems design to every assignment