



Steve Leonard, P.E.



Position: Principal Engineer

Years Experience: 24

Education: B.S. in Civil Engineering – University of Louisville, J.B. Speed School of Engineering

Technical Skills:

- RISA Design Software
- RAM Design Software
- Autodesk Revit
- Autodesk AutoCAD
- Microsoft Office Software
- Other Design Software

Organizations:

- ASCE
- ACEC
- SEAOK
- KSPE
- CASE

Background

Steve began his engineering career in Louisville, Kentucky designing highway bridges and commercial structures in a mid-sized civil/structural firm. He has also held structural engineering positions at two other engineering companies and worked for a contractor designing applications for foundation underpinning and concrete waterproofing technologies.

Steve and Eleanor, his wife, started Leonard Engineering in the spring of 2003. Over the past 17 years, he has worked on many projects requiring technical expertise in materials including steel, concrete, masonry, wood, and aluminum. Steve's varied project portfolio includes historical building assessments and repurposing/renovations, multi-family, mixed-use, religious, educational, commercial, industrial, and medical projects.

Project Experience

Heaven Hill Rickhouse G - Column Assessment & Repair

L&N Building Floor Stabilization

Louisville Metro Facility Needs Assessment (Fiscal Court Building & Metro Police Department Headquarters)

Quinn Chapel AME Historic Structure Report

Louisville Metro City Hall Exterior Rehabilitation

Germantown Mill Lofts

Whiskey Row Façade Stabilization Temporary Shoring

Bradford Mills Lofts

Copper & Kings Brandy Distillery

Jefferson County Fiscal Court Building Entrance Façade Stabilization

732 West Main Street

734 West Main Street

745 West Main Street

Stoddard Johnson Scholar House