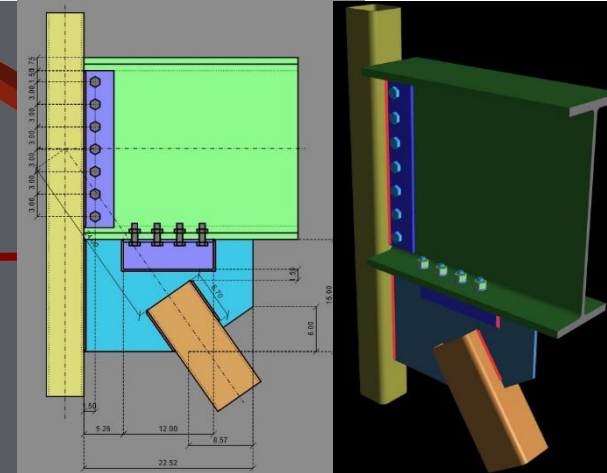


Main Office:

13113 Eastpoint Park Blvd, Suite D
Louisville, KY 40223
502-425-1647

Houston Office:

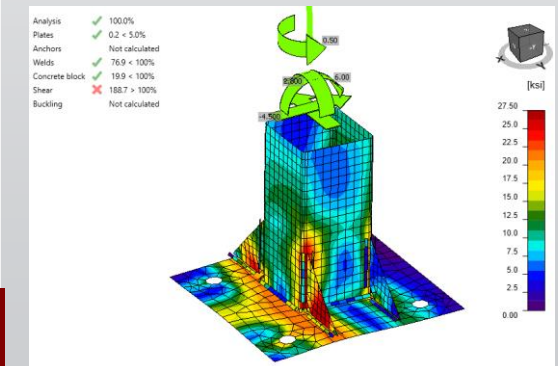
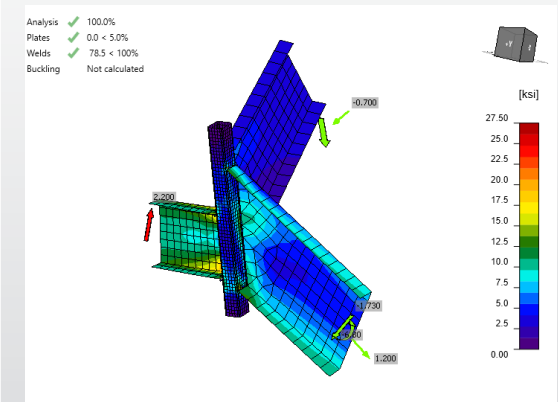
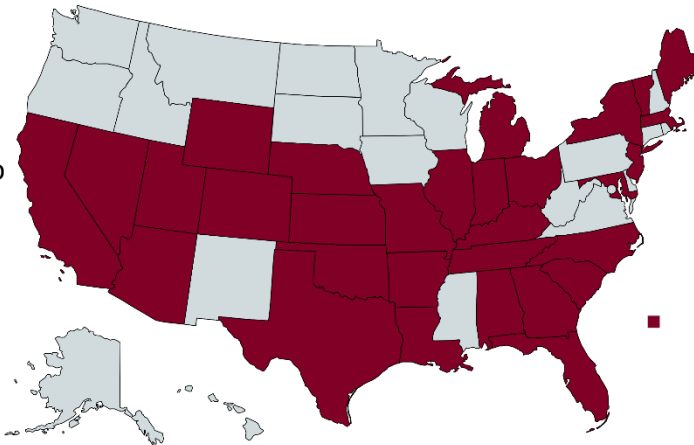
6100 Corporate Dr, Suite 399
Houston, TX 77036
832-701-0774



CONNECTION DESIGN

LICENSED IN OVER 30 STATES

- Over 20 years of experience in structural design and connection design
- Utilize **RISA Connection**, **IDEA StatiCa**, and **Mathcad**
- Specialize in hotels, mid-rise buildings, and industrial facilities
- Perform connection design with shop fabrication and field erection in mind to better suit your shop and erectors
- Complete connection design to satisfy the EOR's requirements and provide the most economical solution
- Deliver connection details with detailed calculations for your steel detailer
- Provide engineering stamp on both calculations and drawings



Our Mission - Behind every well-designed structure is a team that deserves a partner they can trust. LECGI is that partner!



Our Vision - We believe great structures do more than just stand — they endure. Our team is built the same way, with excellence, safety, and determination in everything we do.

Email: sales@lecg.us
www.lecg.us

PROJECT NAME/LOCATION	DESCRIPTION
Youthbuild Connection Design Louisville, Kentucky	• Provided review of connections and braced connections and calculations with P.E. stamp
Norton Hospital Connection Design Louisville, Kentucky	• Provided connection design and P.E. stamped calculations and reviewed shop drawings
Omega Sand Plant Screen Area Oklahoma	• Provided connection design and P.E. stamped calculations, detailed connection sketches, and reviewed shop drawings
WRMC Core Renewal Fayetteville, Arkansas	• Provided connection design and P.E. stamped calculations and detailed connection sketches • Designed stairs and railings • Reviewed shop drawings and stamped erection (E) drawings
UVA Brandon Housing Charlottesville, Virginia	• Provided connection design and P.E. stamped calculations and reviewed shop drawings
Domtar Platform/Support Tower Hawesville, Kentucky	• Provided connection design and P.E. stamped calculations
Aloft Hotel Kansas City, Missouri	• Provided connection design and P.E. stamped calculations and typical connection sketches • Reviewed shop drawings and stamped erection (E) drawings
High Roller Sand Plant Kermit, Texas	• Provided connection design and P.E. stamped calculations and typical connection sketches • Reviewed shop drawings and stamped erection (E) drawings
Barrick Gold TRJV Winnemucca, Nevada	• Provided connection design and P.E stamped calculations and typical connection sketches • Reviewed shop drawings and stamped erection (E) drawings
Avcrad Phase 3 Springfield, Missouri	• Provided connection design and P.E stamped calculations and typical connection sketches • Reviewed shop drawings and stamped erection (E) drawings