New Employment Notice: Project Engineer (Structural)

San Luis Obispo, California | www.murphyse.com

Murphy Structural Engineers is looking for a full-time project engineer to perform structural engineering analysis and design. Based in downtown San Luis Obispo, Murphy Structural Engineers provides structural engineering consulting services for a wide range of sectors, with an emphasis on wineries and industrial applications.

Job Skills and Capabilities:
- Engineering analysis and design of concrete, masonry, steel and timber structures;
- Working on a variety of projects (commercial, industrial and residential);
- Using computer software programs: AutoCAD(required), MS Excel & Word (required), and Enercalc, Retainpro, Risa or Ram Elements, and Revit;
- Understanding how to work with current buildings codes and seismic provisions;
- Communicating technical issues clearly and simply, written and verbally; and
- Problem solving and logic;

Job Duties:
- Assisting in the design of structural systems for buildings and components;
- Preparing calculations and structural designs alongside the senior engineer;
- Preparing construction sketches and documents, including: plans, sections, elevations, and details;
- Managing the construction phase of projects with review of submittals, inquiries and job-site visits; and
- Visiting job sites, which require frequent bending, standing, walking, sitting and climbing up ladders.

Employee Background and Experiences:
- 0-5+ years of work experience;
- Bachelor’s and master’s degree (preferred) in civil, structural or architectural engineering from an accredited university;
- EIT (required), PE (preferred); and
- Right attitude to be a great team player.

Compensation Package: We offer a competitive hourly wage based on experience, paid time off, and employer contributions to your health, dental and vision plans.

How to apply: Please email your resume and cover letter to Chris Murphy, principal, at chris@murphyse.com. More information at www.murphyse.com.