ASSOCIATE ENGINEER

**Posting ID:** EM20112365

**Company:** Lane Construction Corp

**Company Website:** [http://www.laneconstruct.com](http://www.laneconstruct.com)

**Work Location:** Henderson NV, Ontario CA, Seattle WA

**Position Type:** Full-Time

**Salary:** $62,000/yr

**College Major(s):** Civil Engineering (CEE), Construction Management (CEM)

**College Level(s):** Undergraduate-Senior, Graduate Student

**OVERVIEW**

The Lane Construction Corporation is one of America’s leading construction companies, specializing in large, complex civil infrastructure. For nearly 130 years, it has contributed to the development of the country’s vast network of roads, highways, and bridges, including the Interstate Highway System, and is ranked among the Top Highway Contractors (ENR) in the U.S. Lane also specializes in tunnels, metro and railway systems, as well as airports and water and wastewater treatment plants, and is a pioneer in the use of design-build and public-private partnership methods of project delivery. Lane leverages the worldwide experience of its parent company, Salini Impregilo.

**Roles and Responsibilities**

**Summary:**
The Associate Engineer handles office and field responsibilities to meet the project or office requirements, including implementation of scheduled work, estimating, scheduling, modeling and tracking data.

**Responsibilities:**
Assigned tasks could include but are not limited to:
- Assist in the scheduling and planning of project activities
- Ensure those in the field have the most current information and coordinate assistance
- Determine quantities
- Prepare cost and time estimates to support budgets, submittals, quantities/procurement, and scheduling
- Site visits and investigations as needed
- Resolve conflicts between Estimate or Released for Construction (RFC) plans and onsite conditions, clarify contract documents as potential complications arise.
- Assisting Job Engineer/Superintendent/Engineering supervisor
- Track job quantities and costs
- Coordinate with third party utility providers to ensure all utilities are identified and located prior to work.
• Ensure all safety & environmental codes, standards, and acceptable practices are adhered to at all times
• Assist in the procurement process
• Prepare or apply 3D digital models and survey layout calculations
• Carry out job duties while maintaining Lane values
• And other duties as assigned

**Education and Qualifications**
• BS in Civil/Construction Engineering or Construction Management
• 0-2 years of engineering experience in heavy/highway construction
• Strong prioritization and organizational skills; detail-oriented
• Excellent verbal and written communication skills
• Strong teamwork and collaboration ethic
• Strong digital skills including a working knowledge of MS Office software particularly Excel and Word.
• Experience with engineering design software such as AutoCAD or Bentley Microstation, is beneficial
• Experience with P6 scheduling software is beneficial

**Preferred Skills**
• Successful candidates need to be solid in their math and engineering skills, digitally capable (scheduling, estimating, CAD, office suite) and hard working in a teamwork environment.

**How to Apply**