ENGINEER - CIVIL

Posting ID: EM188063EE

Company Website: https://www.woodrodgers.com

Company: Wood Rodgers

Work Location: Las Vegas, NV

Position Type: Full-Time

Salary: DOE

College Major(s): Civil Engineering (CEE)

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

OVERVIEW

Under limited direction, the Engineer will work on land development and public infrastructure design projects. This position will work on projects from entitlements through construction. Responsibilities include, but are not limited to, the preparation and review of engineering studies necessary for grading, sanitary sewer, drainage and water systems; preparation of construction plans, specifications and cost estimates (PS&E) for infrastructure improvements including roads, sewer, water systems, and drainage facilities for a variety of private and public projects. This position is responsible for project level QA/QC and may oversee the work of junior engineers and technicians.

Roles and Responsibilities

● Preparation of engineering analysis, designs, and calculations for private improvements and public works projects
● Assist in the preparation of construction plans, specifications, and cost estimates (PS&E)
● Assist with construction submittal reviews, Requests for Information (RFI), and other construction related activities
● Coordinate with other design team members and public agencies
● Provide assistance to survey and construction management team during project construction phase
● Other duties as assigned

Education and Qualifications

Things you should know about:

● How projects and design documents come together
● Project-Level Fiscal Responsibility
● Will assist in managing budget and workload
The ante:
- Bachelor’s degree in Civil Engineering required
- 2 to 10 years’ experience required performing the essential duties listed above
- Demonstrated knowledge of Civil Engineering principles, practices, and methods
- Proficiency using AutoCAD, including Civil 3D and Microsoft Office Suite

What it takes:
- Knowledge of Civil Engineering design principles and practices
- Ability to gather, organize and analyze engineering data
- Ability to handle multiple projects simultaneously
- Ability to work as a member of an engineering team
- Effective written and verbal communication skills

Preferred Skills
Project experience with Land Development

How to Apply
If interested, please send resume to: kzamani@woodrodgers.com