

# PROJECT ENGINEER LAND DEVELOPMENT

## Nashville, TN

### Full-Time - Competitive Salary Based on Experience

We are searching for a Project Engineer for our office in Franklin (Nashville), TN to support our Land Development Department. The Project Engineer will be responsible for performing engineering design and plans production on land development and stormwater engineering projects. The specific design and plans production tasks will include site layout, grading and drainage, stormwater detention, erosion prevention and sediment control, sanitary sewer collection, water distribution, traffic control, roadway and other site development related aspects. The Project Engineer should be able to perform many of these tasks independently with limited supervision, but will be working under the direction of the Director of Land Development or a Senior Project Manager. Experience with stormwater specific tasks such as CLOMR/LOMR applications, storm water infrastructure design, open channel modeling with HEC-RAS, hydrologic modeling, and drainage analyses is a plus.

**Fisher Arnold is an Equal Opportunity Employer and we require all our new team members to work in a drug free environment and submit to an initial screening.**

**Benefits:** We offer a competitive benefits package including:

- 401(k) with Company Match
- Health, Dental & Vision Insurance
- 160 Hours Annual Paid Time Off
- 9 Annual Paid Holidays
- Flexible Work Week (Half-Days Fridays)
- Employee Assistance Programs
- Flexible Spending Account
- Life insurance

#### Essential Duties and Responsibilities:

- Perform design related to land development projects consisting of single-family residential developments, multi-family residential developments, commercial sites, industrial sites, institutional sites, and mixed-use developments, including but not limited to site layout, grading and drainage, EPSC, sanitary sewer collection, water distribution, traffic control, and roadways.
- Produce construction plans for land development projects and work with team to obtain approvals from jurisdictional agencies.
- Perform hydrologic/hydraulic analysis for the design and construction plan production for site development, storm water infrastructure improvements, transportation and other projects involving complex drainage analysis and/or design.
- Drainage design including, but not limited to, storm water conveyance systems, detention/retention facilities, water quality systems, open channel improvements, grade control structures, bridge scour protection, and channel bank stabilization.
- Coordination of efforts of assigned design team to ensure completeness and accuracy of design effort for land development and stormwater related aspects.
- Development of technical report writing and technical specifications for construction projects.

#### Qualification and Experience Requirements:

- Bachelor's degree in Civil Engineering
- Active Tennessee PE license (or able to obtain by reciprocity) preferred, but not required
- Passed Fundamentals Exam (FE) is a plus
- Minimum of 2-3 years of independent, responsible experience in performing land development design and plans production
- Must be proficient in the utilization of Autodesk Civil3D CAD
- A plus if proficient in hydrologic/hydraulic software such as HEC-RAS, HEC-HMS, SWMM and Civil3D SSA
- Microsoft Office (emphasis on Excel and Word)
- Strong attention to detail

#### HOW TO APPLY:

Send your resume in PDF format to [careers@fisherarnold.com](mailto:careers@fisherarnold.com) with "Project Engineer Land Development" as the Subject Line. All correspondence regarding your application should be transmitted via email; no phone calls please. We look forward to hearing from you!



FISHER ARNOLD

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