

OTERO ENGINEERING

Civil & Environmental Engineers

Civil Engineer

Qualifications:

- BS Degree in Civil Engineering
- PE or the ability to become licensed within one year
- 3+ years of relevant land development engineering and permitting experience
- Experience with site, grading, utilities, storm water management design from the conceptual stage through final design
- Proficiency in AutoCAD a must (Civil 3D preferred)
- Experience with applicable storm water modeling software
- Understanding of codes, regulations and permitting requirements as related to preparation of construction documents

Benefits:

- Medical Insurance
 - Dental Insurance
 - Paid Personal Time Off
 - Paid Holidays
 - Retirement Plan with Company Match
 - Regular Social Events
 - Occasional Lunches Provided
 - Family-like Culture
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Senior Civil Designer

Typical Duties and Responsibilities:

- Designs and develops detailed civil construction plans for various land development (commercial/residential/municipal) projects, including site, utilities, grading, and storm water layout/design from the beginning stage of project(s), through final construction plans, to final as-built plans
- Researches feasibility of alternative design approaches, site conditions, and regulatory agency specifications
- Contributes to the development of specifications
- ACAD Civil 3D knowledge (surfaces, earthworks, profiles, sections)
- Calculates quantities, areas, etc. corresponding with civil engineering as well as prepare data required for site development, storm water, utility, drainage, and roadway designs

Qualifications:

- Though not required, technical training certificate in ACAD/Drafting and/or a B.S. in Civil Engineering is a plus
 - CAD experience in land development design
 - Ability to set up and manage AutoCAD drafting and plan preparation standards with minimal direction
 - Proficiency in AutoCAD 3D
 - Ability detail site layout and grading; drainage and storm water management design; utility design; and erosion and sediment control design and ability to perform basic calculations (slopes, grades, etc.)
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- Understanding of codes and regulations and permitting requirements as related to preparation of construction documents
- Experience with construction observation a plus, though not required

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AutoCAD Technician / Designer - Entry Level

Typical Duties and Responsibilities:

- Draft and revise civil construction plans for various land development projects (commercial/residential/municipal)
- Assist designers, senior technicians and engineers with preparation plan packages
- Research feasibility of alternative design approaches, site conditions, and regulatory agency specifications
- Maintains AutoCAD data files and assures integrity
- Works with team and independently to meet timelines, budgets, and project challenges

Qualifications:

- Technical training certificate in AutoCAD preferred
- Entry level experience (land development design experience is preferred)
- Understanding and application of CAD standards
- Ability to draft and manage AutoCAD drafting and plan preparation standards with direction
- Understanding of AutoCAD 3D is preferred
- Proficiency in basic Microsoft Office (Word, Excel, Outlook)
- Possess a valid Florida Driver's License

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