

Senior CAD Technician/Senior Civil 3D Designer

The Senior CAD Tech / Senior Civil 3D Designer will be responsible for creating detailed sketches, layouts and drawings for various projects using AutoCAD Civil 3D systems. This position will be located in our new office in Celebration, FL.

Job Duties

- Develops detailed civil construction plans for various land development. (commercial/residential/municipal) projects, including site, utilities, and grading, and storm water layout/design from the beginning stage of project(s), through final construction plans, to final as-built plans.
- Creates and works with AutoCAD designs and layouts.
- Assures integrity of AutoCAD data files created.
- Perform basic calculations (slopes, grades, etc.).
- Set up and manage AutoCAD drafting and plan preparation in accordance with established standards with minimal direction..

Qualifications:

- 5+ years' experience or Technical training certification in AutoCAD/Drafting. Associates degree in Computer Aided Design or related field of study preferred.
- Ability to set up and manage AutoCAD drafting and plan preparation in accordance with established standards with minimal direction
- Proficiency with AutoCAD, Civil 3D, Microsoft Office and Adobe Acrobat
- Strong organizational and interpersonal skills, attention to detail and ability to multi-task.
- Plan preparation skills are required.

HEIDT DESIGN - We are industry-leading professionals offering community planning. Land planning, landscape architecture, ecological services, land development engineering and construction inspection services in Tampa Bay for 70 Years. Heidt design is a core group of diversely skilled professionals who have joined together with the purpose of providing outstanding consulting services. Heidt Design is always looking for talented engineers, landscape architects and development professionals.

- To see examples of our work visit www.heidtdesign.com