POSITION TITLE: PowerTech II

POSITION LOCATION: Incline Village, NV

POSITION DESCRIPTION:
The PowerTech II will work in their own space in a sub-contract position. Utilizing net meetings, email, and phone calls to prepare civil, mechanical, electrical, plumbing, and structural design and construction drawings/documents. Responsibilities include, but are not limited to:

- Assisting with site design projects (i.e. residential, institutional, commercial)
- Working directly with various project teams focused on infrastructure and site improvements
- Creating and revising existing drawings in accordance with company established procedures, practices, and standards
- Helping evolve existing working templates, styles, and standards as they related to Civil 3D
- Working closely with the Principal Sr. Project Manager

REQUIRED QUALIFICATIONS:

- Must have computer and software to run Civil 2D r2017 or later
- Working knowledge of modeling software is a plus
- More than three years of experience working in Autodesk Civil 3D r2013 or later (preferred, but willing to train right candidate)
- Experience should include pipe networks, earthworks, roadway corridors, styles, standards, and templates working in production and in engineering design
- Working knowledge of Windows, Microsoft Office, and Bluebeam Revu
- Ability to create base files, 3D models, sections, profiles, grading, utility designs, and plotting layouts
- Strong PC, AutoCAD skills, and proficiency utilizing computer software to complete assignments
- Ability to read and interpret architectural and civil engineering drawings and documents
- Ability to interpret engineering notes, written instructions, and detailed sketches to prepare clear, detailed drawings for engineering purposes
- Ability to verify self-completed work (ensuring engineer redlines have been addressed)
- Maintains confidentiality and security of sensitive company and client information
- Creative, problem-solver with minimum supervision from Project Manager/Engineer
- Good written and oral communication abilities
- Must be highly organized, self-motivated, and meticulous with details

SALARY INFORMATION: Most candidates will start at $10 to $15 per hour with a re-evaluation after three months. Depending on ability and turnaround, hourly pay will be $40 per hour for fully qualified candidate.

HOW TO APPLY:
Interested applicants should email their resume to Yvonne Stillman at yvonne@powercad.net or call at 707-591-4637.