CIVIL ENGINEERING DESIGNER

Posting ID: EM18A214B6
Company: TRU Engineering
Position Type: Full-Time
College Major(s): Civil Engineering (CEE)
College Level(s): Graduate Student, PhD. Student, Alumni

Company Website: https://trudevco.com
Work Location: Las Vegas
Salary: TBD

OVERVIEW

TRU Engineering has over 28 years of experience in land development; including extensive work focused on site and civil engineering. TRU Engineering provides engineering consultant services during the pre-development and construction phases for both public and private Commercial, Retail, Industrial, Schools, Office and Warehouse projects. Our scope of work includes Civil Engineering, Land Development and Planning/Entitlement services for Due Diligence/Feasibility Studies, Drainage Studies, SWPPPs, Traffic Studies, Civil Improvement Plans,Grading Plans, Demolition Plans and Utility/Offsite Improvement Plans.

Roles and Responsibilities
Our Civil Engineering firm has an immediate need for a Civil Engineering Designer with Civil 3D experience to join our team of professionals designing multifamily, commercial and mixed-use projects. This position will offer the ability to grow with our team and advance your career. We have current projects requiring immediate Civil 3D design and development.

Education and Qualifications
Technical degree or certification in CAD software and specifically Civil 3D.
Bachelor’s Degree in Civil Engineering Preferred, but not required.
EI Certification.

Preferred Skills
Proficient in Civil 3D to perform the following:
Drawing and detailing civil engineering plans
Accurate drafting and annotation for plan, profile and detail sheets in construction plans
Creating 3D surface models
Proficient in producing base drawings from raw field data through as-built drawings
Proficient in using AutoCAD software to establish horizontal and vertical alignments, plans and profiles, pipe networks and cross sections
Ability to complete redlines for modification of existing plans and notes and preparation of new details or design elements
Ability to prepare construction plan sets by compiling plan, profile, note and detail sheets to present a comprehensive design
Knowledge of the public agency processes in the Clark County Area
Attention to detail and thoroughness in completing multi-step tasks
Experience working with engineers and senior designers on land development projects
3 - 5 years minimum civil design/modeling experience in land development
Experienced using Microsoft Office products
Strong verbal and written communication skills

How to Apply
Send resume and cover letter to bw@trudevco.com