Drainage Designer/Engineer at Civil Squared Engineering

We are currently searching for a Civil Designer/Engineer with a minimum of three years of drainage/water resources experience for our Las Vegas office. Major responsibilities include:

- Manage projects or tasks including hydraulic design, hydraulic studies, and erosion control.
- Perform hydrology/hydraulic analysis for the design of land development projects.
- Applying basic engineering techniques and analyses to develop storm drain system and site grading.
- Design and analyze storm water management facilities.
- Performs various engineering and design assignments.
- Prepare Drainage Studies for various Agencies in Clark County, Nevada.
- Perform field investigation and inspections.
- Effective time-management, written communications skills, analytical, and interpersonal skills.
- Coordinate and communicate with project managers on the proposed drainage facility designs and plans.
- Attend meetings at various government entities to discuss projects and comments in an effort to obtain entity approval of hydrology studies.
- Assist with designing and grading various land development projects utilizing AutoCAD Civil 3D.

We provide career growth and development; compensation; a benefits package which includes medical, dental, vision, and life insurance; and a tuition reimbursement program. When applying to this position, please include your salary requirements on your cover letter or resume.

Qualifications/Desired Skills and Experience:

- Bachelor’s degree in civil engineering
- Minimum of 3 years of drainage experience in Clark County, Nevada
- Familiarity with local entity code requirements and the Clark County Regional Flood Control Drainage Design Manual is required
- Advanced knowledge of Microsoft Office (Word, Excel, and PowerPoint) required for use in completing assignments
- HEC Software, FlowMaster, and SWPGW Software knowledge preferred

Start Date: As soon as possible

Salary: Dependent upon experience

To apply: Please send resume to tmiller@mmcivil.com

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