Marcus Bell

Civil Project Engineer

Civil project engineer and Colorado PE with 5 years delivering land development and municipal infrastructure from design through construction. Runs civil engineering design in AutoCAD Civil 3D and MicroStation, tracks budgets and schedules for jobs up to $12 million, and leads the grading and stormwater management design on each site.

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Experience

Civil Project Engineer

Platte River Engineering • Denver, CO • 01/2024 - Present

Civil engineering consultancy with 150 staff serving developers and Front Range municipalities.

- Manage design of 5 active land development projects up to $12 million, tracking scope, fee and schedule weekly.
- Lead grading and stormwater management design in Civil 3D, including detention ponds sized to city drainage criteria.
- Coordinate geotechnical, landscape and traffic subconsultants, keeping 4 projects on their planned submittal dates.
- Resolve contractor RFIs and field changes during construction, closing **85** RFIs with an average 3-day turnaround.

Civil Engineer (EIT)

Cherry Creek Engineering • Centennial, CO • 06/2021 - 12/2023

Engineering firm designing streets, utilities and drainage for 5 Denver-area municipalities.

- Designed water and sanitary sewer extensions totaling **3.5 miles** in MicroStation and AutoCAD.
- Prepared drainage reports and construction cost estimates in Excel for 7 capital improvement projects.
- Wrote technical specifications for pipe bedding, paving and erosion control on 4 bid packages.
- Inspected utility installation on 2 street reconstruction projects and recorded deviations from approved plans.

Skills

AutoCAD , Civil 3D

MicroStation

Civil Engineering Design

Stormwater Management

Grading , Excel

Microsoft Office Suite

Attention to Detail

Problem-Solving Skills

Education

Bachelor of Science

Colorado State University

Fort Collins, CO

05/2021

Civil Engineering

Certificates

Professional Engineer (PE)

Colorado State Board of Licensure for Architects, Professional Engineers and Professional Land Surveyors

09/2025