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Civil Engineer- job post
Futures Consulting
San Antonio, TX 78201
Full-time

Full Job Description

ESSENTIAL FUNCTIONS:

Perform engineering work under the direction of a Project Manager (PM) or Assistant Project Manager (APM).

Work independently or as a member of a team to coordinate, monitor, and review engineering projects, investigations, and preparation of plans as an Engineer in Training (EIT) for an assigned area of responsibility.

Prepare construction documents for civil infrastructure improvements for residential and commercial developments to include earthwork, rough grading, finish grading, site hydrology and drainage, soil erosion control, underground utilities, paving/roadways, and civil/site permitting.

Provide assistance and direction to engineering support staff as needed to coordinate gathering of data and compilation of information necessary to complete project assignments.

Prepare reports including text and exhibits, make presentations, and maintain accurate records, notes and other required documentation for assigned projects.

Ensure that assigned projects are completed within the guidelines established by local, state, and federal laws, regulations, standards, and/or policies.

Attend meetings as needed or requested to address engineering issues related to assigned area of responsibility.

Develop work orders for field crews as required by job duties. Monitor, assist with and verifies completion of the work as needed.

Utilize a variety of computer software applications such as, Microsoft Office, AutoCAD and Civil 3D.

Travel to a variety of project sites for assigned area of responsibility.

Attend conferences, workshops, seminars, and other training for professional development purposes.

Communicate effectively both verbally and in writing.

QUALIFICATIONS

Bachelor's Degree in Civil Engineering or related discipline from an accredited college is required

Proficiency in AutoCAD and Civil 3D is a plus.

LICENSING/CERTIFICATIONS

EIT certification is required.

If operating a motor vehicle for the purpose of completing job duties, must possess a valid Texas Motor Vehicle Operator's License.

PHYSICAL REQUIREMENTS

Perform bending and reaching to both ground level and overhead

Lift, carry, push, and pull up to 25 pounds.
Ability to operate a computer keyboard and mouse.

WORKING ENVIRONMENT

Primarily works indoors in an office environment; however, may be exposed to extreme weather conditions when conducting on-site field work for various engineering projects;
Subject to safety hazards from working in and around traffic or excavation areas, dust and pollen from construction sites, cramped spaces and poor lighting from underground structures.

Job Type: Full-time

Pay: \$70,000.00 - \$120,000.00 per year

Schedule:

8-hour shift, Supplemental Pay: Bonus pay, Signing bonus

Work Location: One location