

Job Title: Civil-Site Engineer/Project Designer**Department:** Engineering**Salary Range:** Dependent upon applicant's skills, abilities, qualifications, and experience.**Job Description:** Under general supervision, the Engineer/Designer performs a high level of engineering work involving the design, estimating, specifying, CAD work, and construction administration of a variety of projects, including sanitary sewer systems, roadways, storm water, erosion control, site grading and utilities, etc. Performs other related duties as assigned.**Knowledge, Skills, and Other Characteristics:**

Knowledge of technical and professional standards, professional engineering principles and practices, engineering inspection methods, and project management.

Knowledge of Federal, State, and local regulations, guidelines and procedures regarding engineering design practices.

Skill in civil engineering design, planning and developing project documentation, cost estimates, technical specifications, and ensuring compliance with rules and regulations.

Skill in reading, interpreting, understanding and applying Tennessee Code Annotated, related policies and procedures, applicable Federal and State rules and regulations, and local policies and procedures.

Skill in communication effectively orally and in writing, and establishing and maintaining cooperative working relationships with clients, staff, contractors, regulatory entities, and others.

Skill in the use of AutoCAD, Microsoft Office, and other design related software.

Minimum Qualifications:

Must have the equivalent of a Bachelor's Degree in Civil Engineering from an accredited institution and potential to obtain PE license in the State of Tennessee, Fundamentals of Engineering (FE) or Engineer Intern (EI) certificate, and three (3) years experience on civil engineering or related projects. Must have experience in site and/or storm water design.

Applicant MUST possess a valid driver's license, be able to pass airport security clearances, and pass pre-employment drug screening. Effective September 1, 2006, as a condition of employment, all newly employed individuals will receive their paychecks by way of direct deposit.

Physical Requirements:

Work requires moderate physical effort with intermittent sitting, standing, walking, and driving, with occasional lifting of up to 40 pounds. Work requires ability to visit work sites, walk rough terrain in various weather conditions, reach remote locations which may require using steps, ladders, unpaved pathways, etc, and carrying survey equipment and/or supplies.

FULL TIME EMPLOYEES ARE ELIGIBLE FOR MEDICAL/LIFE INSURANCE, PAID LEAVE, HOLIDAYS, AND PAID RETIREMENT BENEFITS.

**An Equal Opportunity Employer
A Drug Free Workforce**

Contact: Earthworx, LLC at 423-892-4780, or earthworx@earthworxllc.com