

September 28, 2011

## **JOB OPENING**

**Position Title: Engineering Technician IV**

**State Position Classification: Class. No. 2125/A17**

**Minimum Starting Annual Salary: \$35,651.00**

**Required Travel: As needed**

**Location: Hale Center, Texas, Regional Office**

### **GENERAL DESCRIPTION**

Performs advanced technical work related to engineering and environmental functions. Responsibility includes collection and correlation of data related to NPS abatement and provides input into establishment of Water Quality Management Plans. Works under minimal supervision with extensive latitude for the use of initiative and independent judgment. Participates in health and safety training.

### **EXAMPLES OF WORK PERFORMED**

Assists in coordinating, planning, development, implementation of agency managed water quality management plans.

Performs technical work necessary for the development and certification of water quality management plans.

Assists in overseeing the collection of engineering data required for water quality management plan development and certification.

Provides technical support and training to other staff as necessary.

Provides information and guidance to agriculture producers in conjunction with agency programs.

Plans, organizes, and schedules engineering and geological work projects.

Confers with contractors on plans, specifications, and quality of work.

Prepares estimates, plans, and specifications.

Prepares, processes, and maintains reports.

Audits construction project documents to ensure compliance with plans, specifications, and estimates.

Makes structural and design calculations for proposed projects; assembles and reviews calculations from other sources.

Maintains construction project records and processes the related paperwork.

Performs related work as assigned.

## **GENERAL QUALIFICATION GUIDELINES**

### **EXPERIENCE AND EDUCATION**

Experience in surveying, geology, hydrology, engineering, math, or related work. Graduation from a standard senior high school or equivalent is generally preferred. Experience and education may be substituted for one another.

### **KNOWLEDGE, SKILLS, AND ABILITIES**

Knowledge of surveying and engineering principles, techniques, and procedures and of mathematics. Skill in the operation of surveying equipment and other tools of the trade and in preparing drawings, tracings, inks, and letters. Ability to plan, assign, and/or supervise the work of others; to plan and develop work projects; to conduct inspections and laboratory tests; and to prepare concise reports. Must be able to safely and legally operate a motor vehicle, safely lift (up to 50 lbs.) and sustain moderate physical activity with full range of motion in office and outdoor environments.

### **HOW TO APPLY**

Complete an official State of Texas application. Mail an original application along with a copy of official university transcript to the address below. Resumes will not be accepted in lieu of the application.

For additional information, visit our website at [www.tsswcb.state.tx.us](http://www.tsswcb.state.tx.us) or contact:

Human Resources Department  
State Soil and Water Conservation Board  
P.O. Box 658  
Temple, TX 76503

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