

TxDOT Roadway Inspector

Job Type: Fulltime

Department: Program/Construction Management

Reporting Structure: Report to Construction Manager

Job Location: Houston, Texas

Travel or Environment Requirements:

Visually observing and differentiating details and colors of objects; recognizing sound, tone and pitch; speaking and writing clearly and effectively; adjusting to interruption and changes; working in hot, cold, and noisy work areas; standing, walking and sitting for extended periods; climbing stairs and ladders; dealing with people in tense situations, and lifting up to forty (40) pounds. Should have Texas Driver's License and carry State mandated auto insurance. Must have dependable transportation to attend meetings or to make field visits on a short notice. Must be willing and available to work all shifts, including rotation, weekends and holidays.

Essential Duties

Coordinates the enforcement and application of various codes, ordinances and technical specifications for water, wastewater, storm water infrastructure, traffic, ITS, facilities and paving systems, to assure conformance with plans specifications.

Technical Responsibilities:

- Prepares, conducts and reviews various types of inspections, such as tunnels, roadway, subgrade placement, manholes, traffic signals, ITS elements, shaft sites and new construction or construction revisions, for compliance with specifications.
- Performs inspections, identifies problem areas and recommends solutions. Performs record keeping activities to maintain filing system, reports and documentation.
- Research and evaluates plans, specifications and drawings.
- Provide Daily reports according to TxDOT standards

Managerial Responsibilities: Coordinates with Contractor(s)

Direction Received: Receives direction from Construction Manager or Senior Inspector.

Communication Skills: Effective oral and written skills in order to interact with the general public, contractors, technical professionals and business to respond to inquiries and technical problems.

Qualifications and Education Requirements

Experience: 2 + years as a TxDOT inspector and in good standing with the TxDOT

Education: High School Diploma or equivalent

Licensure and Certification: Certified Inspector