Job Description

Position Information

TxDOT's East Area Office is looking for a Construction Inspector II or III in El Paso, TX. We have a diverse workforce of over 12,000 employees statewide. If you want to career, you've come to the right place!

At TxDOT we value employee work-life-balance. In keeping with our commitment to this value our employees benefit from a wide array of programs and activities such as premiums, wellness leave incentive, career development programs, tuition assistance, and state pension plan. For a complete list of our total compensation package please visit:


This position is for one Construction Inspector II or III, depending on the need of the business and applicant's qualifications.

The Texas Department of Transportation reserves the right to determine the level of position based on the applicant's work experience, education, skill level, and all factors, and based on business needs.

Work Location: 1430 Joe Battle Blvd, El Paso, TX 79927

Construction Inspector II (B18) $3,293.41 - $5,370.75/mo

Construction Inspector III (B19) $3,520.93 - $5,746.46/mo

Job Details

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Construction Inspector II or III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>EL PASO</td>
</tr>
<tr>
<td>Regular/Temporary</td>
<td>Regular</td>
</tr>
</tbody>
</table>

Military Occupation Specialty Code

Construction Inspector II:

State Classification Code: 2128  
State Classification Title: Engineering Specialist II  
Occupational Category: Engineering and Design

Construction Inspector III:

State Classification Code: 2129  
State Classification Title: Engineering Specialist III  
Occupational Category: Engineering and Design

TxDOT is committed to hiring veterans. To assist in determining whether your military experience may pertain to the minimum requirements for this position, Military Occupational Specialty (MOS) codes from each branch of the U.S. Armed Forces have been assigned to each state classification codefill where applicable. The MOS codes are grouped by occupational category.

To view the MOS codes please click on link below and click on the appropriate occupational category.

http://www.hrs.state.tx.us/compensation/JobDescriptions.aspx

General Description

Construction Inspector II:

- Inspects construction methods and workmanship to ensure contractors build roads, bridges, traffic signals, airports and related structures in accordance with plans and specifications; acts as consultant regarding work progress and problems resolution; may serve as the only inspector on a construction project or assist in overseeing construction inspection activities for very large and/or complex projects within a district. Responsible to a licensed professional engineer who has full authority for approval of all work. Work requires contact with contractors. Employees at this level follow standard practices that do not require frequent supervision of details.

Construction Inspector III:

- Inspects construction methods and workmanship to ensure contractors build roads, bridges, traffic signals, airports and related structures in accordance with plans and specifications; acts as consultant regarding work progress and problems resolution; may serve as the only inspector on a construction project or assist in overseeing construction inspection activities for very large and/or complex projects within a district. Trains others. Responsible to a licensed professional engineer who has full authority for approval of all work. Work requires contact with contractors. Employees at this level establish their own work plan and priorities to meet set objectives. Issues are rarely referred to the supervisor but are handled at the occurrence.

Notes

- The essential duties for:

Construction Inspector II:

- Handles problem calls from producers, suppliers, inspectors and construction project field personnel.
- Attends pre-construction meetings and answers questions from contractors and other attendees.
- Calculates payments due contractors for work completed.
- Consults with Project Engineers, resident project representatives and contractors' superintendents on work progress and construction problems; reviews equipment utilization data and time/cost estimates.
- Drives to end ensures contractors build roads, bridges and related highway structures and/or airport improvements in accordance with plans and specifications.
- Monitors project pacing and traffic control plans or airport closure plans and ensures compliance with approved safety standards; inspects barricades as required moves traffic control devices and barricades.
- Oversees construction record-keeping activities; recommends payments to contractors; recommends change orders, extra work orders, supplemental agreements; reviews proposed change orders submitted by contractors; prepares reports.
- Prepares monthly and final estimates.
- Documents work progress and issues arising throughout scope of project.
- Performs other job responsibilities as assigned.
Construction Inspector II:

- Reviews construction records, inspection reports and records audits to ensure contractors build roadways, bridges and related structures in accordance with plans and specifications.
- Monitors and develops technical employees in test and inspection procedures and material specifications.
- Calculates payments due contractors for work completed.
- Drives to and ensures contractors build roadways, bridges and related highway structures and/or airport improvements in accordance with plans and specifications.
- Handles problem calls from producers, suppliers, inspectors and construction project field personnel.
- Monitors project phasing and traffic control plans or airport closure plans and ensures compliance with approved safety standards; inspects barricades as required.
- Performs traffic control devices and barricades.
- Observes and inspects ongoing construction work.
- Performs monthly and final estimates.
- Resolves differences in interpretation of plans and specifications.
- Documents work progress and issues arising throughout scope of project.
- Performs other job responsibilities as assigned.

Competencies

The required competencies include:

**Construction Inspector II:**

- Methods for reviewing plans and specifications for compliance with requirements.
- Applicable inspection methods, procedures and techniques.
- Construction engineering policies and procedures.
- Applicable testing methods, processes and procedures.
- Basic traffic management and control procedures.
- The Texas Manual on Uniform Traffic Control Devices.
- Applying engineering principles, practices and methods in job responsibilities.
- Reading and interpreting applicable plans, schematics, blueprints and maps.
- Performing calculations to include material and labor estimates, expenses, technical survey data and engineering calculations.
- Maintaining a safe working relationship and environment.

**Construction Inspector III:**

- Methods for reviewing plans and specifications for compliance with requirements.
- Applicable inspection methods, procedures and techniques.
- Construction engineering policies and procedures.
- Applicable testing methods, processes and procedures.
- Basic traffic management and control procedures.
- The Texas Manual on Uniform Traffic Control Devices.
- Applying engineering principles, practices and methods in job responsibilities.
- Reading and interpreting applicable plans, schematics, blueprints and maps.
- Performing calculations to include material and labor estimates, expenses, technical survey data and engineering calculations.
- Maintaining a safe working relationship and environment.

Education

This job requires the following:

- High School Grad or Equivalent in general high school studies.

Work Experience

This job requires the following:

**Construction Inspector II:**

- 5 years in construction inspections. If performing Materials/Process Inspectors, exp. required in lab work, Material inspector other related activities.
- Experience can be satisfied by fulltime or prorated parttime equivalent.
- No supervisory experience required.
- Related College education or relevant technical training may be substituted for experience on year per year basis.

**Construction Inspector III:**

- 6 years in construction inspections. If performing Materials/Process Inspectors, exp. required in lab work, Material inspector other related activities.
- Experience can be satisfied by fulltime or prorated parttime equivalent.
- No supervisory experience required.
- Related College education or relevant technical training may be substituted for experience on year per year basis.

Licenses and Certifications

The following Licenses and/or Certifications are required for this job:

- Safety Impact Certificate
- Valid Driver License

Other Conditions:

- This is a Safety Impact position (either Safety Impact, Commercial Driver and/or Vessel Crew Member) and will be subject to random drug testing.

Conditions of Employment
Conditions for this Position: **Standards of Employment**

**Additional Conditions of Employment:**
- Safety Impact certifications are not required at the time of application. As required, the Safety Impact, Commercial Driver and/or Vessel Crewmember certification(s) will be issued by TxDOT at the time of hire.
- Required to work during emergency situations.
- Required to work weekends and holidays.
- Required to work hours other than 8 to 5.
- Required to work under exposure to inclement weather conditions.
- Required to wear personal protective equipment provided by employer and comply with all safety requirements.
- Must attend work regularly and observe approved work hours.
- Required to wear protective gear—respirator, hard hat, or other devices
- Medium work: Lift up to 50lbs at a time and frequently lift or carry object up to 25lbs
- Balancing—walking standing, crouching on various surfaces without falling.
- Kneeling—bending legs at knee to come to a rest on knee(s)
- Crouching—bending body downward/forward by bending legs and spine

**Remarks**

You must complete the online State of Texas application to include work experience, education and all information necessary. Your online application and additional information on your resume, if provided, will be reviewed to determine if you meet minimum requirements for the position.

**Applicant Information**

The Texas Department of Transportation is an Equal Opportunity/Affirmative Action Employer, and does not tolerate discrimination in the workplace.

**Job postings expire at 11:59 PM Central Standard Time.**