

Design Build Contracts:

Design-Build" means a project delivery method that combines all or some portions of the design and construction phases of a project - including without limitations design, right-of-way acquisition, regulatory permit approvals, utility relocation, and construction – into a single contract. TDOT will clearly define the standards and general specifications they expect for a project, and the design-builder works to satisfy those requirements.

The Department is utilizing the design-build concept to expedite project delivery and streamline design processes downtown Nashville.

CM/GC Contracts:

Construction Manager/General Contractor (CM/GC) is a contracting method that involves a Contractor in the design and construction phases of the project. The intent is to form a partnership with TDOT, the Designer, and the Contractor. The goals of this partnership are to mitigate risk, improve the construction schedule, streamline the design process, and develop a project that adheres to the budget.

**For more
information, please
see link below:**

<https://www.tn.gov/content/tn/tdot/tdot-construction-division.html>



Transportation Project Specialist Innovative Delivery Location: Chattanooga, TN Compensation: Starting at \$4,675.00/month

Overview

The TDOT Innovative Delivery team is seeking a self-driven candidate who has current working knowledge of TDOT policies and procedures and is looking for an experience building opportunity to develop themselves and expand their career opportunities in a fast-paced working environment. This position will be involved in the innovative delivery process, which utilizes **Design-Build contracts** and the **Construction Manager-General Contractor (CM/GC)** method. These methods allow for partnerships to be developed with the contractor and ultimately seek to decrease project delivery time. As part of the Innovative Delivery team, you will have the opportunity to follow the lifecycle of a roadway project and gain an understanding of the entire PPRM process.

Responsibilities

Acts as a project manager over multimillion-dollar, Innovative Delivery roadway projects, and is responsible for monitoring contracts, policies, specifications, budgets and schedule development throughout the project lifecycle.

Attends project meetings with contractors to gain information on the progress of the construction project, upcoming events in the schedule, and possible problems associated with the project.

Assists in the development of the Request for Proposal (RFP) and ensures the contractor adheres to requirements outlined in the contract and analyzes any alternative technical concepts as necessary to ensure modifications are not in violation of the RFP.

Continuously communicates project information to all internal and external stakeholders involved in the design and construction of a project; and offers guidance in solving technical questions and resolving issues.

Evaluates submittals for Consultant Engineering Inspection approvals, and processes change orders while adhering to department policies and procedures.

Involved in the pre-work for the CM/GC such as design review, material selection, scheduling, risk assessment and methods to mitigate these risks during preconstruction process.

Reviews CPM schedules to determine proper progress is being made on projects and that the progress indicated on the contractor's schedule accurately reflects field progress to ensure project is delivered on budget and pay estimate requests accurately reflect the work completed in the field.

Qualifications

BS/MS in Civil Engineering and one (1) year of full-time work experience

Familiarity with PlanGrid, DWRs, LIMS, CMS Drive and other TDOT programs

Ability to communicate effectively and work in a team-oriented and results-driven environment