PURPOSE OF THIS SITE

The purpose of this ConnectNCDOT web site is to provide resources for municipalities and NCDOT Division personnel to assist in the preparation of a bid proposal for advertisement. The site will be a single source for compiling a proposal that will aid in obtaining a competitive bid, provide uniformity throughout the state, regardless of the type of project, and for getting a straight answer to life's perplexing pre-construction questions.

This site deals strictly with the **Contract Proposal (Bid Proposal) or Project Manual**. Whatever the municipality calls it, the goal should be to produce a document that clearly provides what is expected of the bidder. This includes what to build, where to build it, and what restrictions the bidder shall adhere to. It should convey how the bidder will be compensated and what actions will be taken in the event of non-compliance with the contract documents. Each type of work, and work pay item, shall reference a corresponding specification whether it's in the standard specification book or a special provision in the bid proposal. Bidders also need to know when they can begin work and when they are supposed to finish.

NCDOT cannot stress enough to municipalities that should a project be audited by the FHWA, and the project is found to be noncompliant with all specifications, regulations, agreements, permits, authorizations, statutes, ordinances, standards, laws, provisions, addendums, codes, and directions, there is a possibility the municipality may be denied a portion of or all monies expected as reimbursement for costs associated with the project. The NCDOT does not want a municipality to encounter this situation and has developed this website to assist the municipality in the preparation of the contract documents.

In addition to this web page, another excellent source is the Local Programs Management Office (LPMO) unit and the information found under Local Governments and Local Projects <u>Local Projects Administration (ncdot.gov)</u>. This site provides guidance for the entire process of project development from inception through construction. There is a link to this and other helpful sites under Program Links, along with Forms and Templates. Municipalities will also need to coordinate with the Division Project Managers through the entire construction process as their assistance can be invaluable.

NCDOT recognizes that municipalities often have their own methodology with respect to preparing and processing a project from preconstruction through project completion. However, when there is federal funding, the FHWA requires that NCDOT oversee the project. NCDOT personnel can best oversee the design and construction of the project by using the tools they are most familiar with, which includes NCDOT specifications, NCDOT standards, and NCDOT methodology.

The information presented on these webpages is not meant to replace the 2024 Standard Specifications, General Statues, or other regulation, federal or state, that may apply.

This web page is maintained by the Contract Standards and Development Unit (CSDU) and is solely responsible for its content.

NEW USERS TO THE LGA WEBPAGE

This site was prepared to aid municipalities in the preparation of their Bid Proposal (Project Manual). While the intent is to make the information all encompassing, there may be questions or items requiring further clarification. Municipalities may reach out to the Division Office, Contract Unit or the Local Programs Management Office with questions. The project proposal will be evaluated individually and reviewed by the NCDOT State Contract Officer or the local Division office.

Based on numerous audits of municipal construction projects, the FHWA has reported a lack of consistency in project specifications and procedures, and instances of non-compliance with federal requirements. As such, NCDOT has been directed to review all municipal contract bid documents for compliance with current *NCDOT Standard Specifications* and *Roadway Standard Drawings*. This applies to all types of work including, but limited to, grading, drainage, paving, concrete, signals, signing, structures and erosion control. If the required work is covered in the NCDOT specifications book, there is no need to include other specifications regardless of the source (i.e., Municipality, EJCDC, AIA, or State Construction Office).

Modifications and special provisions should be limited to those work operations that are **clearly not covered by the NCDOT specifications**. Please ensure that all bid documents are in compliance with this requirement. Since NCDOT specifications do not cover every condition or situation, the following are general examples of changes or additions.

- Specifications for items of work that are not covered in the *NCDOT Standard Specifications* book.
- Modifications to the NCDOT Standard Specifications book. See link on main page listed under Allowable Changes to the 2024 Specifications.
- Administrative processes or procedures such as required submittals, coordination with municipal or emergency agencies, RFI procedures, photo or video documentation, etc. Please note that per the agreement with NCDOT, municipalities are required to comply with the NCDOT Construction Manual regarding procedures for records and reporting forms. See link on main page listed under Local Administrative Procedures.

Note that any change a municipality elects to make shall not negate the NCDOT specifications or federal requirements.

All changes made by a municipality, whether approved by the NCDOT or not, are subject to audit both during construction and after construction projects are complete. The result of those audits may have an impact on the funding amount received by the municipality.

NAVIGATING THE LGA MAIN PAGE

HELP

- Begin by clicking on *Building a Bid Proposal*. This gives an outline of what a typical finished bid proposal should include.
- This is an *Example Proposal*.
- The Explanation of Provisions is provided to explain why each provision is used.
- The section on *Local Administrative Procedures* lists other types of information the Municipality may want to include.
- Explanation of Allowable Changes to the 2024 Standard Specifications is simply that. This
 explains the standard provision found under RESOURCES (03 Allowable Changes). DO
 NOT include the explanation sheet in the bid proposal, but only the standard provision
 itself once it has been modified with the correct LGA information.

RESOURCES (Word Documents)

- The *NCDOT Standard Notes* are notes that should be included in all projects. There are two versions, one for Federally funded and one for State funded projects.
- Allowable Changes to the 2024 Specifications are modifications a Municipality may make to the Standard Specifications book. This document would be included in the bid proposal.
- NCDOT Bond Forms There are three types of bonds, *Bid, Payment and Performance*. Municipalities are required to use these forms and no other versions.
- The Execution of Bid forms are to be included in all proposals. There are six possible scenarios followed by a Debarment Certification. All forms should be included.
- Either the *DBE Subcontractors* (Federally funded) or *MBE / WBE Subcontractors* (State funded) form should be incorporated into the bid proposal.
- Letter of Intent is required on all projects regardless of the funding source.
- Examples of a proposal cover, Instructions to Bidders, and the Bid Form (summary of bid items) are included. LGAs may use these or their own versions as desired.

CHECKLISTS

- FEDERALLY FUNDED means any project that contains \$1 or more of federal money. These
 projects may have State, Local, FTA, HUD, or other sources of funds. Regardless, they are
 treated as if the funds are coming through FHWA. FHWA will have jurisdiction over the
 project.
- STATE FUNDED means those projects that have no federal funding. There may be local matching funds but will be considered as State funded.
- NCDOT Concurrence in Award Checklist is included as a guide for both the Division offices
 and the municipalities in submitting documentation for a request for Concurrence In
 Award. Be aware that additional documentation may be requested by the CSDU office to
 supplement this information.
- Please note that the above checklists are <u>not</u> required as part of the submittal package but serve only as guides.

FREQUENTLY ASKED QUESTIONS

 The Frequently Asked Questions section provides answers to specific questions asked by Division Offices and municipalities. This document will be updated as the CSDU receives comments and feedback from the Division Offices and LGAs.

LINKS

- There is a link to the online version of the NCDOT Standard Specifications Book.
- NCDOT Standard Provisions is a link to NCDOT approved Special Provisions that are needed to cover various items of work.
- NCDOT Pay Items is a listing of approved standard pay items. Most are covered by the standard specification book, however those marked as SP must have a corresponding provision included in the bid proposal.
- There is a link to the summary sheet for *Davis-Bacon Wage Rates* for each county. You will find Z-86 through Z-91 at the link for the NCDOT Standard Provisions. Do not include the summary sheet in the proposal.
- Seed Mix by County is a summary sheet of the approved NCDOT seed mixes for each county. This summary sheet should not be included in the bid document but rather the actual seed mix provision that is for the county.
- The *Proprietary Products* link connects to the Federal and State Proprietary Laws that govern the use of these items on projects and outlines the NCDOT process to gain approval for the use of *Proprietary Products* on a project.
- Other Links are included for additional information and assistance during the design and construction process.