



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

ROADWAY DESIGN DIVISION
SUITE 1200 JAMES K. POLK BUILDING
505 DEADERICK STREET
NASHVILLE, TENNESSEE 37243-3848
(615) 741-2221

CLAY BRIGHT
COMMISSIONER

BILL LEE
GOVERNOR

INSTRUCTIONAL BULLETIN NO. 21-07

Chapter 1 Update

Effective immediately, the Roadway Design Guidelines Chapter 1 has revised the following information:

For all of Chapter 1: Updated references to the newly released RDG Chapters.

1-205.01 R.O.W. INDEX OF SHEETS

Updated Figure 1-46 R.O.W. Index of Sheets Example to include the Environmental Notes sheet.

1-206.01 CONSTRUCTION INDEX OF SHEETS

Updated Figure 1-51 Construction Index of Sheets Example to include the Environmental Notes sheet.

1-102.00 PROJECT FOLDER

Updated the calculation documentation requirements to remove the quantities received from the other divisions.

1-107.00 REMOVAL OF PLANS FROM FILENET

Added Public Meeting Plans and Constructability Review to the list.

1-201.00 ROADWAY DESIGN CHECKLISTS

Added the Initial Studies and Resurfacing checklists to the list.

1-207.01 RESURFACING PROJECTS WITH BRIDGE REPAIR PLANS

On resurfacing projects that include bridge repairs, the Designer shall add the resurfacing project number and the bridge repair project number to the project number block on the top right corner of on the title sheet and all bridge repair sheets. The bridge repair type shall be listed as "BRIDGE".

1-402.06 REVISION OF CONSTRUCTION ESTIMATE FOR LETTING PROCESS

Updated information for the location of the Estimate Revision Request form. Removed Figure 1-59 for the example template. Renumbered all figures and their references from that point forward.

1-500.00 TYPES OF FIELD REVIEWS

Under the Preliminary Field Review section, added in “Designers should coordinate with the Regional Utility Office for correct utility contact prior to sending to external customers.”

1-502.01 INTERNAL DISTRIBUTION

Added Final Plans Review to the distribution list number 1.

1-105.09 CONSTRUCTION FILENET SUBMITTAL PACKAGE

Updated to include the grading report in submittal package.

1-105.10 LETTING REVISION FILENET SUBMITTAL PACKAGE

Updated to include the grading report in submittal package.

1-402.02 SUBMITTAL OF R.O.W. ESTIMATE FOR R.O.W. OR UTILITIES ONLY FUNDING

Added to the first paragraph: If there are landscaping quantities on the project, refer to *Chapter 6-102.00*.

1-402.05 SUBMITTAL OF CONSTRUCTION ESTIMATE FOR LETTING PROCESS

Added to first paragraph: **All Divisions submitting estimates shall coordinate with other Divisions to verify no duplicate item numbers are submitted.**

Added information for Geotechnical and Natural Stream Design quantity submittals.

1-402.06 REVISION OF CONSTRUCTION ESTIMATE FOR LETTING PROCESS

Added to the second paragraph: For additional information on the Estimate revision process see *Chapter 6 Section 6-402.00*.

1-403.00 FOOTNOTES FOR ROADWAY ESTIMATED QUANTITY SHEET

Added to the first paragraph: Footnotes listed in tabulated quantities shall also be shown in the Estimated Quantities Sheet.

1-502.02 EXTERNAL DISTRIBUTION TO AGENCIES OR MUNICIPALITIES

Updated requirements for FHWA submittal to be digital through TNCloud. Renamed Table 1-13 to External Distribution List.

1-600.00 PUBLIC HEARING AND PUBLIC MEETING REQUIREMENTS

Updated Figure 1-63, Example Meeting Notice to update the ADA contact.

Chapter 1 has been updated on the website at this link:

https://www.tn.gov/content/dam/tn/tdot/roadway-design/documents/design_guidelines/DG-C1.pdf



Jennifer Lloyd, PE
Civil Engineering Director
Roadway Design Division

KJL:JDK:ADP:LHC:NHP
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