



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

MEMORANDUM TO: Project Engineers
Project Design Engineers

FROM: R. A. Raynor, P. E.
Assistant State Structures Engineer

DATE: May 1, 2012

SUBJECT: UPDATED TVA SUBMITTAL GUIDELINES

The information listed below has been updated. Effective immediately, please direct all TVA submittals to the Watershed Team Managers as follows:

The Structures Management Project Engineer and/or Team Leader will gather the following information to be sent to TVA:

- TVA 26a Application Form (include Lat/Long Coordinates in DD in Location Section)
- "No Conflict of Interest" Disclosure Form
- Preliminary Structure Plans (Bridge Only)
- Preliminary Roadway Plans
- Hydraulic Design Report **
- Good Site Location Map
- USGS Topographic Map with structure location (include Quad Map Name & Number)
- Color Photos of Site
- Applicable Sections of the Project Planning Document pertaining to Environmental issues (EA, CE, MCC, Attachment G, Biological Conclusions and Opinions, etc.)
- SHPO Concurrence Forms (Historic Architecture and Archaeology)

****TVA** will require a note on the bridge or culvert survey report stating that the project complies with local floodplain management regulations, or that the project (1) "will not significantly increase the 100-year flood elevation" and (2) "will not involve placement of fill or other flow obstruction in the floodway portion of the floodplain unless compensatory adjustments are also included".

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
STRUCTURE DESIGN
1581 MAIL SERVICE CENTER
RALEIGH NC 27699-1581

TELEPHONE: 919-707-6400
FAX: 919-250-4082

WEBSITE: WWW.NCDOT.ORG

LOCATION:
CENTURY CENTER COMPLEX
BUILDING A
1000 BIRCH RIDGE DRIVE
RALEIGH NC 27610

Project Engineers
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May 1, 2012

- A cover letter with the above attached items will be forwarded to the appropriate **TVA Program Manager** below:
 - A. **Mr. Anthony Summitt**, 423-467-3811, email: adsummitt@tva.gov,
106 Tri-Cities Business Park Drive
Gray, Tennessee 37651
**(Avery, Buncombe, Haywood, Henderson, Madison, Mitchell,
Transylvania, Watauga, Yancey)**
 - B. **Ms. Janet Duffey**, 865-632-1301, email: jlduffey@tva.gov
260 Interchange Park Drive
Lenoir City, Tennessee 37772
(Cherokee, Clay, Graham, Jackson, Macon, Swain)

***If appropriate:**

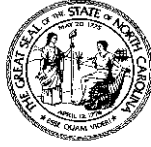
- Concurrently, send a separate form letter to the Head of the Project Development & Environmental Analysis Branch (PDEA) requesting that the appropriate unit transmit US Army Corps of Engineers Permit PDEA Application Packet to TVA.
- Copy the TVA submittal letters to the Assistant State Structures Engineer responsible for Programs and Policy.

The following form letters are available on the Structures Management Unit Web Page and should be sufficient for all initial submittals. In some cases, TVA may request additional information.

- [TVA Project Submittal for Approval](#)
- [Request PDEA Transmit US Army Corps of Engineers Permit Application to TVA](#)

GRP/RAR/BCH/gdt

Cc: T. K. Koch, P. E.
David S. Chang, Ph.D, P. E.
Greg J. Thorpe, Ph.D., Attn: Elizabeth Lusk, NEU, PDEA



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

MEMORANDUM TO: William D. Gilmore, P. E.
Manager, Project Development & Environmental Analysis Branch

ATTENTION: Project Planning Engineer
Project Development Engineer

FROM: G. R. Perfetti, P. E.
State Bridge Design Engineer

DATE: July 2, 2012

SUBJECT: TVA Permit Application

TIP NO.:
STATE PROJECT NO.:
F. A. PROJECT NO.:
COUNTY:
DESCRIPTION:

As a part of the application process to obtain the Tennessee Valley Authority Section 26a Permit for the subject project, we request that a copy of the permit application packet to the U.S. Army Corps of Engineers be sent to the TVA.

If you have any questions, please contact [Structure Design Project Engineer] at 250-

GRP/

cc: D. M. Barbour, P. E.
R. V. Keith, P. E.
Assistant State Bridge Design Engineer



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

July 2, 2012

STATE PROJECT:
F. A. PROJECT:
COUNTY:
DESCRIPTION:

Tennessee Valley Authority
400 West Summit Hill Drive
WT 8C
Knoxville, TN 37902-1499

Dear Mr. Draper:

The Board of Transportation proposes to _____ in _____ County. For your use in reviewing the proposed construction, we are sending copies of the following:

Preliminary Structure Plans (Bridge Only)
Preliminary Roadway Plans
Site Location Map
Hydraulic Design Report
Hydrographic Data with Data Disk
Applicable Sections of the Planning Document

We request the Tennessee Valley Authority review and approve the attached plans as required by Section 26a of the Tennessee Valley Authority Act of 1933, as amended.

If you have questions concerning this application, please contact [STRUCTURE DESIGN PROJECT ENGINEER] at (919) 250-_____.

Your prompt review and response will be appreciated.

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April 18, 2002

Sincerely,

G. R. Perfetti, P. E.
State Bridge Design Engineer

GRP/

Cc: [Watershed Team Leader], with attachment
[Assistant State Bridge Design Engineer]
Ricky Keith, P. E.