



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

March 19, 2007

NC Department of Environment and Natural Resources
Division of Water Quality
1650 Mail Service Center
Raleigh, NC 27699-1650

ATTENTION: Mr. Rob Riddings
NCDOT Coordinator, Division 5

SUBJECT: **Section 401 Minor Tear Sheet Permit Modification Request** for Widening of Davis Drive (SR 1613/SR 1999) from Morrisville-Carpenter Road in Wake County to NC 54 in Durham County, State Project No. 9.8051713, TIP No. U-4026, Work Order 9.8051713, WBS Element 35018.1.1

REFERENCE: 401 Water Quality Certification for TIP U-4026, Dated January 26, 2006.

Dear Mr. Riddings:

The purpose of this memo is to request a minor tear sheet modification to the above-mentioned permit and to provide updated permit drawings for the above mentioned Water Quality Certification.

After reviewing the final construction drawings, one discrepancy has been found at the relocated channel near station 285+00 Rt and is described below.

Construction Plan Sheets

Plan sheet 2-BB depicts a rock cross vane at 10+00, rock vane at 10+45, j-hook vane at 11+00 and rock vane at 11+52. The sheet notes that the details for these devices are located on sheets 2-CC and 2-DD.

Permit Drawings

Permit Drawing 42 of 65 (that reflects plan sheet 2-BB) depicts a rock cross vane at 10+00, rock vane at 10+45, rock vane at 11+02 and rock vane at 11+57.

The permit drawings have been revised to match the final construction plans. No additional impacts to jurisdictional resources occur. Condition 19 of the Water Quality Certification states

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS
1598 MAIL SERVICE CENTER
RALEIGH NC 27699-1598

TELEPHONE: 919-715-1334
FAX: 919-715-5501
WEBSITE: WWW.NCDOT.ORG

LOCATION:
2728 CAPITAL BLVD
SUITE 240
RALEIGH NC 27604

"Written verification shall be provided to the NCDWQ that the final construction drawings comply with the attached permit drawings contained in your application dated 10/24/05." The rest of the project has been reviewed and no other discrepancies have been found.

Please provide us with a minor tear sheet permit modification. Thank you for your assistance with this project. If you have any questions or need additional information, please contact Brett Feulner at (919) 715-1488.

Sincerely,

for 

Gregory J. Thorpe, Ph.D.

Environmental Management Director, PDEA

w/ attachment

Mr. Eric Alsmeyer, NCDWQ
Mr. Travis Wilson, NCWRC
Ms. Kathy Matthews, USEPA
Mr. Ronald Mikulak, USEPA – Atlanta, GA
Mr. Mark Staley, Roadside Environmental
Mr. Clarence W. Coleman, P.E., FHWA
Mr. Gary Jordan, USFWS

Mr. Chris Murray, DEO
Mr. J. Wally Bowman, PE., Division Engineer
Mr. Victor Barbour, P.E., Project Services Unit
Mr. Greg Perfetti, P.E., Structure Design
Dr. David Chang, P.E., Hydraulics
Mr. Michael Street, NCDMF

w/o attachment

Mr. Jay Bennett, P.E., Roadway Design
Mr. Majed Alghandour, P. E., Programming and TIP
Mr. Wade Kirby, PDEA

Mr. Scott McLendon, USACE, Wilmington
Mr. Art McMillan, P.E., Highway Design

