

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR NICHOLAS J. TENNYSON SECRETARY

September 3, 2015

Mr. Tom Steffens Washington Regulatory Office ACOE 2407 West 5<sup>th</sup> Street Washington, NC 27899-1000

Re: UT to Howell Branch Mitigation Site, Wayne County, WBS # 34461.1.1, TIP No. R-2554BA, Action ID No. SAW 2008-00252; DWR Project No. 20080570

Mr. Steffens:

As you are aware, the Department has monitored the UT to Howell Branch stream relocation site since its construction in January of 2010. The UT to Howell Branch site is located in Wayne County, adjacent to SR 1571 Tommy's road. This site provides 561 linear feet of stream relocation for impacts associated with the R-2554BA project. The stream relocation was constructed and planted with the appropriate hardwood species. Per the permit requirements, NCDOT was required to monitor the stream mitigation site for physical channel stability and survival of the planted species on an annual basis for five years or until success criteria were met.

During the monitoring period, annual monitoring reports were submitted to the appropriate regulatory agencies via the PDEA Natural Environment Section (NES) website:

https://connect.ncdot.gov/resources/Environmental/Pages/Permits-and-Mitigation.aspx

After five years of vegetation monitoring and physical channel stability monitoring, the UT to Howell Branch stream relocation indicates that the planted vegetation is surviving and all four cross sections remain stable at this time. Individual annual monitoring reports are available on NES's website for 2010-2014.

WEBSITE: WWW.NCDOT.GOV

A site visit was conducted on August 26<sup>th</sup>, 2015 with the regulatory agencies and NCDOT personnel present. It was determined at that meeting that the site success criteria had been met and that no further monitoring would be required. NCDOT requests that the appropriate resource agencies provide documentation stating that no further monitoring is required and that the site is closed. If you have any questions about this project, please contact Mr. Randy Griffin at (919) 707-6121.

Sincerely,

Philip S. Harris, III, P.E., Section Head PDEA- Natural Environment Section

Mandy W. Liffin

cc: Ms. Virginia Baker, NCDWR

Mr. Rob Ridings, NCDWR

Mr. Travis Wilson, NCWRC

Mr. Todd Bowers, USEPA

Mr. Gary Jordan, USFWS

Mr. Monte Matthews, USACOE

Ms. Amy Chapman, NCDWR

Mr. Tyler Crumbley, USACOE

Mr. David Harris, P.E., NCDOT-REU

Mr. Chad Coggins, NCDOT-DEO4

Mr. Randy Griffin, NCDOT-NES