Determination of Minor Construction Activity

North Carolina Division of Water Quality
Infrastructure Finance Section

Project Applicant:	Cape Fear Public Utility Authority
Date:	April 2, 2012
Project Number:	CS370923-02
Estimated Project Cost:	$397,800
Estimated Funding Amount:	$390,000

Project Description: The proposed project will replace the Between the Creeks Pump Station 28 that has an existing firm pumping capacity of 80 gallons per minute, with a new pump station constructed on the existing site. The new pump station will have the same firm pumping capacity of 80 gallons per minute. Major components of the proposed new pump station construction include the following: (1) new wetwell and vault; (2) extension of 3-phase power to the site; (3) two new pumps, rails, and controls; (4) new electrical and SCADA RTU; (5) new discharge piping, valves, and emergency bypass connection; (6) new permanent generator and automatic transfer switch; (7) fill and grade the site to provide protection from 100-year flood; (8) demolish the existing wetwell, pumps, and electrical gear; (9) new perimeter fence and gate; and (10) gravel access drive.

The above named applicant intends to apply for assistance from the State Revolving Fund program to construct the wastewater facilities described above. The North Carolina Division of Water Quality (DWQ) has conducted a review of the project in accordance with the procedures (NCAC 15A Subchapter 1C) for conformance with the North Carolina Environmental Policy Act. The DWQ has determined that this project is below the minor construction activities threshold outlined in 15A NCAC 01C .0408; therefore, the project is exempt from inter-agency review, and the preparation of additional environmental documents is not required.

This determination shall become effective upon its distribution by DWQ and will be available on the DWQ Construction Grants and Loans Section's website (http://portal.ncdenr.org/web/wq/ifs/er/fonsis). This determination can be revoked at any time adverse information is made available. The documentation to support this decision will be on file with the North Carolina Department of Environment and Natural Resources, Division of Water Quality, Infrastructure Finance Section, and is available for public scrutiny upon request.

Comments concerning this decision may be addressed to Ms. Jennifer Haynie, Facilities Evaluation Unit, Infrastructure Finance Section, Division of Water Quality, 1633 Mail Service Center, Raleigh, North Carolina 27699, or she can be reached by phone at (919) 707-9173.

Sincerely,

Jennifer M. Haynie for

Kim H. Colson, P.E., Chief
Infrastructure Finance Section
Division of Water Quality