Determination of Minor Construction Activity

North Carolina Division of Water Quality
Infrastructure Finance Section

Project Applicant:	Yadkin Valley Sewer Authority
Date:	April 4, 2013
Project Number:	CS370541-04
Estimated Project Cost:	$1,371,000
Estimated Funding Amount:	$1,050,000

Project Description: The proposed project is Phase II of Collection System Improvements and will focus on failing pump stations. Planned work includes the following: (1) the elimination of four pump stations, which are N. Elkin Drive, Welborn, Marion Road, and Ghant Street Pump Stations; (2) installation of approximately 4,072 linear feet (l.f.) of 8-inch gravity sewer to transport wastewater from the eliminated pump stations; (3) replacement of pumps at the River Road, Industrial Park, Yorkfield, Osborne, Jonesville Influent, Colonial Village, and 268 & Johnson Ridge Pump Stations; (4) replacement of plug and check valves at the River Road, Industrial Park, Yorkfield, and Colonial Village Pump Stations; (5) replacement of the control panels at the River Road, Industrial Park, Yorkfield, Colonial Village, and the 268 & Johnson Ridge Pump Stations; (6) replacement of the guide rails at the River Road, Industrial Park, Yorkfield, Osborne, and Colonial Village Pump Stations; (7) construction of a valve vault and replacement of the guiderails and hardware at the Forest Hill Pump Station; (8) installation of SCADA at the Phillips-VanHuesen, River Road, Osborne, Forest Hill, Shore Street, Hampton Inn, Ridge Street, and Foxhall Pump Stations; (9) installation of generators at the River Road, Industrial Park, Yorkfield, Osborne, Colonial Village, Hampton Inn, and 268 & Johnson Ridge Pump Stations; (10) installation of equipment for portable generator hookup at the Forest Hill, Shore Street, Ridge Street, and Foxhall Pump Stations; (11) installation of a portable generator at the pump stations with no standby power; (12) replacing pumps and the generator at the Ebenezer Pump Station; (13) relocating the generator from the Ebenezer Pump Station to the Phillips-VanHuesen Pump Station; (14) replacement of an aerial line, including replacement piers and replacing 6-inch cast-iron with DIP; and (15) repair of access drives at the Yorkfield and Jonesville Influent Pump Stations.

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 Infrastructure Finance 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,

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