Project: B-4752 County: Gaston

Project Special Provisions

Utility Construction

All proposed utility construction shall meet the applicable requirements of the NC Department of Transportation's Standard Specifications for Roads and Structures dated January 12, 2012.

Revise the 2012 Standard Specifications as follows:

Utility Owners' Contact Information:

Page 15-1, Subarticle 1500-2 Cooperation with the Utility Owner, paragraph 2, add the following sentences:

All water lines on this project belong to Two River Utilities.

1. The water main belongs to Two Rivers Utilities. The contact person is Mr. Michael W. Bynum at 704-866-6043. The contractor shall provide access for the owner's representatives to all phases of construction. Any work on these lines must be coordinated through the Engineer and the utility owner before beginning.

Water Testing and Sterilzation:

Page 15-6, 1510-3(B) Subarticle Construction Methods, after line 21, replace the allowable leakage formula with the following:

 $W = LD(\sqrt{P}) \div 148,000$

Page 15-6, 1510-3(B)Construction Methods, line 32, delete "concurrently or".



05/08/2012 Project: B-4752

County: Gaston

PROJECT SPECIAL PROVISIONS

UTILITIES BY OTHERS:

General:

The following utility companies have facilities that will be in conflict with the construction of this project.

- A) DUKE ENERGY DISTRIBUTION-POWER
- B) PSNC -GAS

The conflicting facilities of these concerns will be adjusted prior to the date of availability unless otherwise noted and are therefore listed in these special provisions for the benefit of the Contractor. All utility work listed herein will be done by the utility owner. All utilities are shown on the plans from the best available information.

The Contractor's attention is directed to Article 105.8 of the Standard Specifications.

Utilities Requiring Adjustment:

A) Duke Energy

Duke Energy will relocate the aerial power line and will complete by August 17, 2012.

See Utilities by Others Plans for details.

Contact: Fred Liles at (828) 323-2773

B) PSNC

PSNC will remove the existing line that is currently attached to the bridge and will relocate outside the project limit.

See Utilities By Others Plans for details.

Contact: Mike Coleman at (704) 810-3210