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SR 2005 (TURNER ROAD) GRADE SEPARATION OVER N-S RAILROAD "BOWERS TO LAKE"

DAVIDSON COUNTY, NORTH CAROLINA NCDOT PROJECT: C-4901C, WBS 49010.1.STR07T1B

UTILITIES CONSTRUCTION PROJECT SPECIAL PROVISIONS



NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

UTILITIES AND ENCROACHMENTS ENGINEERING UNIT 1555 MAIL SERVICE CENTER RALEIGH, NC 27699-1555

January 25, 2013

Prepared By:

AECOM

Technical Services of North Carolina, Inc. 701 Corporate Center Drive, Suite 475
Raleigh, NC 27607-5238
PROJECT NO. 60198012

County: Davidson Project: C-4901C

PROJECT SPECIAL PROVISIONS Utility Construction

I. GENERAL CONSTRUCTION REQUIREMENTS:

Specifications:

The proposed utility construction shall meet the applicable requirements of the NC Department of Transportation's "Standard Specifications for Roads and Structures" dated January 2012, and the details as shown on the plans, as outlined in the following provisions, or as directed by the Engineer. All work performed shall also be in accordance with North Carolina Railroad Specifications NCR 101, 102 and 103.

Owner and Owner's Requirements:

The existing water mains to be relocated are owned by Davidson Water, Inc. The Contractor shall provide access for the owners' representatives to all phases of construction. The owners shall be notified two weeks prior to commencement of any work and one week prior to service interruption. Only authorized personnel of the owners shall operate valves in the existing water distribution system. The Owner requires that all ductile iron water pipe and fittings be pressure class 350. All gate valves shall be resilient wedge valves. Restrained joint pipe and fittings shall be located and constructed as indicated on plans. Restrained pipe and fittings shall be manufactured restrained systems as indicated on plans.

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DAVIDSON COUNTY, NORTH CAROLINA NCDOT PROJECT: C-4901C, WBS 49010.1.STR07T1B

UTILITIES BY OTHERS PROJECT SPECIAL PROVISIONS



NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

UTILITIES AND ENCROACHMENTS ENGINEERING UNIT 1555 MAIL SERVICE CENTER RALEIGH, NC 27699-1555

December 07, 2012

Prepared By:

A=COM

Technical Services of North Carolina, Inc. 701 Corporate Center Drive, Suite 475
Raleigh, NC 27607-5238
PROJECT NO. 60198012

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County: Davidson Project: C-4901C

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) Energy United Power Distribution
- B) Windstream Lexicom Telecommunications
- C) City of Lexington Natural 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 or his Contractor. 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) Energy United – Power Distribution

- See Utilities by Others Plans for details. Energy United work to begin after Phase 1 of the roadway project is complete. Phase I includes establishing detour and closing Turner Road to thru traffic. All work to be complete 30 days after the road closure.
- Contact Mr. Marc Frye @ 336-236-8405

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County: Davidson Project: C-4901C

B) Windstream Lexicom - Telecommunications

- See Utilities by Others Plans for details. Windstream work to begin after Phase 1 of the roadway project is complete. Phase I includes establishing detour and closing Turner Road to thru traffic. All work to be complete 30 days after the road closure.
- Contact Mr. Michael Smith @ 336-249-5845

C) City of Lexington - Natural Gas

- See Utilities by Others Plans for details. All work to be completed by May 1, 2013.
- Contact Mr. Andy Thomas @ 336-243-2489