

Project: R-5019 County: Robeson

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 July 2006. Division 15 of the Standard Specifications is revised as follows:

Page 15-1, Paragraph 4

Provide access for Department personnel and the owner's representatives to all phases of construction. Notify Department personnel and the utility owner two weeks prior to commencement of any work and one week prior to service interruption. Keep utility owner's representatives informed of work progress and provide opportunity for inspection of construction and testing. The existing water and sewer lines belong to the City of Lumberton Public Works Department and Robeson County Department of Public Works as shown on the plans. The contact person for the City of Lumberton Public Works Department is Mr. Robert Armstrong, Jr. Mr. Armstrong can be reached by telephone at (910) 671-3851. The contact person for the Department of Robeson County Public Works is Mr. Henry Harris. Mr. Harris can be reached by telephone at (910) 671-3485. 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.



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PROJECT SPECIAL PROVISIONS Water Meter Assembly And New Meter Vault

The new water meter assembly and new meter vault shall be installed as shown on the Utility Construction Plans or as directed by the Engineer. All components, materials, and methods of installation shall be in accordance with the applicable sections of the 2006 Standard Specifications and these provisions.

The existing water meter assembly and vault are located at approximate Station 58+95 -L- and shown on Utility Construction Plan Sheet UC-5, with a detail shown on Utility Construction Plan Sheet UC-12. Any pipe necessary to complete the relocation will be paid for as provided elsewhere in these provisions. The installation of the internal equipment as shown on the plans shall be included in this pay item as described below.

The 12" turbine water meter shall be supplied by one of these three manufacturers:

Badger Meter Neptune Sensus

After the new assembly is installed and functional, the existing water meter assembly and meter vault will become the property of the contractor and shall be removed from the site immediately. The existing vault shall be demolished and removed from the site.

All work shall be in accordance with the applicable plumbing codes, as shown on the plans, and as directed by the Engineer.

The new vault shall be placed with the top six inches above finished grade of the immediate area and off NCDOT rights-of-way.

Water meter assembly and new meter vault installed and accepted will be paid for at the contract lump sum price for "12" Water Meter Assembly and New Meter Vault". Such price and payment will be full compensation for all labor, excavation, removing of old vault and internals, new vault, new top and metal door, installing and reconnecting the new water meter assembly and new meter vault, backfilling, and incidentals necessary to complete the work as required.

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PROJECT SPECIAL PROVISIONS Utility

UTILITIES BY OTHERS:

General:

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

- A) AT&T Telephone
- B) Schoollink Telephone / Internet
- C) ITC / Deltacom Telephone
- D) Progress Energy Power Distribution
- E) City of Lumberton Power Distribution
- F) Time Warner Cable Cablevision
- G) Piedmont Natural Gas 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. 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) AT&T – Telephone

- 1) AT&T will install, adjust, abandon or remove its facilities at the locations within the project limits as necessary as shown on the Utility by Others Plans. A two week notice, two week installation period is required after the City of Lumberton has completed construction. Date of availability for AT&T will be August 1, 2008.
- 2) Contact person for AT&T is Mr. Lance LaLiberte at 919-620-3901.

B) Schoollink – Telephone / Internet

- 1) Schoollink will install and adjust its facilities at the existing locations within the project limits as necessary as shown on the Utility by Others Plans. A two week notice, two week installation period is required after the City of Lumberton has completed construction.
- 2) Contact person for Schoollink is Mr. Bill Jordan at 910-223-2116 extension 21.

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C) ITC / Deltacom – Telephone

- 1) ITC / Deltacom will install, and adjust its facilities at existing locations within the project limits as necessary as shown on the Utility by Others Plans. A two week notice, two week installation period is required after the City of Lumberton has completed construction.
- 2) Contact person for ITC / Deltacom is Mr. Scott Temple at 910-291-0813.

D) Progress Energy – Power Distribution

- 1) Progress Energy will relocate service as necessary at the existing locations within the project limits as shown on the Utility by Others Plans.
- 2) Contact person for Progress Energy is Mr. Alan Dasen at 910-944.

E) City of Lumberton – Power Distribution

- 1) The City of Lumberton will relocate service as necessary at the existing locations within the project limits as shown on the Utility by Others Plans.
- 2) Contact person for City of Lumberton is Mr. Rob Armstrong at 910-671-3851.

F) Time Warner Cable - Cablevision

- 1) Time Warner Cable will adjust, install and abandon its facilities at existing locations within the project limits as necessary as shown on the Utility by Others Plans. A one week notice, one week installation is required after the City of Lumberton has completed construction.
- 2) Contact person for Time Warner Cable is Mr. John McMillan at 910-308-8392.

G) Piedmont Natural Gas - Natural Gas

- 1) The existing 4" gas line on the east side of Hwy. 301 (Fayetteville Road) will be abandoned and a new 4" main line will be installed from a location north of Hawthorne Lane to a location between Briarcliff Drive and Short Drive.
- 2) Contact person for Piedmont Natural Gas is Mr. Ernest McDaniel at 910-483-1501.