Project: U-4006 County: Guilford

# PROJECT SPECIAL PROVISIONS Utility Construction

Revise the 2006 Standard Specifications as follows:



### **Division 15**

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

The utility owner is the City of Greensboro. For work involving the City of Greensboro's facilities, the Contractor shall contact the City of Greensboro Service Center at (336) 373-2033, the City of Greensboro Water Resources Department Administration at (336) 373-2055, and the City of Greensboro Water and Sewer Inspections Department at (336) 373-2377.

Page 15-5, Subarticle 1505-3(E) Thrust Restraint, paragraph 2, add the following sentence:

All work involving pipe restraint for connecting new water mains to the existing water mains shall be coordinated with the City of Greensboro water and sewer inspectors.

Page 15-10, Subarticle 1515-4(B) Meters, add the following paragraph:

Notify the property owner at least 24 hours in advance for agreement with the property owner as to the time that service may be interrupted. If necessary, interrupt service only on weekends, at night, or on holidays.

Page 15-21, Subarticle 1530-3(C) Remove Water Meter, replace the sentence "Return the meter to the utility owner." with the following sentence:

Existing water meters which are removed from service shall become the property of the Contractor for proper disposal.

### **Measurement and Payment:**

No direct payment will be made for utility construction work required by the preceding provisions, which are general requirements applying to utility construction, and all of the requirements stated will be considered incidental work, paid for at the contract unit prices of the various utility items included in the contract.

## Remove Sanitary Sewer Clean-out:

9ú.

Project: U-4006 County: Guilford

Remove sanitary sewer clean-outs and plug sanitary sewer laterals at the source main, at the clean-out, and at the right of way line.

## Measurement and Payment

Remove Sanitary Sewer Clean-out will be measured and paid for per each. Such price and payment will be full compensation for all work covered by this provision, including but not limited to coordination with the City of Greensboro, removal and disposal of clean-out, plugging pipes, and backfilling with approved material.

Payment will be made under:

**Pay Item** Remove Sanitary Sewer Clean-out Pay Unit Each

## Remove Valve:

Remove valve and plug connecting water lines. Remove any water pipe between valve and tee at source main. Install a ductile iron plug on tee at source main. Restrain ductile iron plug in accordance with Subarticle 1505-3(E).

## Measurement and Payment

Remove Valve will be measured and paid for per each. Such price and payment will be full compensation for all work covered by this provision, including but not limited to coordination with the City of Greensboro, removal and disposal of valve and pipe, ductile iron plug, plugging pipes, and backfilling with approved material.

Payment will be made under:

Pay Item Remove Valve Pay Unit Each 92

PROJECT: U-4006

**COUNTY: GUILFORD** 

## PROJECT SPECIAL PROVISIONS UTILITY

### **GENERAL**:

THE FOLLOWING UTILITY COMPANIES HAVE FACILITIES THAT WILL BE IN CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT:

- A. DUKE ENERGY CORPORATION
- **B. AT&T (LONG DISTANCE)**
- C. AT&T
- D. LEVEL 3
- E. PIEDMONT NATURAL GAS COMPANY
- F. TIME WARNER

THE CONFLICTING FACILITIES OF THESE CONCERNS WILL BE ADJUSTED PRIOR TO THE DATE OF AVAILABLITY 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 OWNERS. ALL UTILITES ARE SHOWN ON THE PLANS FROM THE BEST AVAILABLE INFORMATION.

THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 105.8 OF THE STANDARD SPECIFICATIONS.

- A. DUKE ENERGY CORPORATION
  - 1. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.
- **B.** AT&T (LONG DISTANCE)
  - 1. THE CONTRACTOR SHALL GIVE AT&T (LONG DISTANCE) TWO (2) WEEKS NOTICE AND FIVE (5) DAYS TO COMPLETE THEIR WORK (ADJUSTMENTS FOR DRAINAGE ONLY) ALONG SR 4126 (BRIDFORD PARKWAY, NEW ROUTE) RIGHT AND LEFT OF -L- LINE STATION 28+00, AND TWO (2) WEEKS NOTICE AND FIVE (5) DAYS TO COMPLETE THEIR WORK ALONG SR 1603 –Y4- (SWING ROAD) (DRAINAGE ADJUSTMENTS LEFT OF -Y4- STATIONS 14+65, 18+40 AND 19+75).
  - 2. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.

### C. AT&T

1. ALL FACILITIES ARE ATTACHED TO PROPOSED DUKE ENERGY

#### POLES.

2. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.

### D. LEVEL 3

- 1. LEVEL 3 WILL BE ATTACHING TO PROPOSED DUKE ENERGY POLES, WITHIN TWO (2) WEEKS AFTER AT&T HAS FINISHED THEIR WORK ON –Y3- (GUILFORD COLLEGE ROAD).
- 2. LEVEL 3 BURIED FIBER OPTIC CABLE AT -Y4- (SWING ROAD) AND -Y5- (BURNT POPLAR ROAD). THE CONTRACTOR WILL GIVE LEVEL 3 TWO (2) WEEKS NOTICE AND FIVE (5) DAYS TO MAKE ADJUSTMENTS AT DRAINAGE ON -Y4- APPROXIMATELY 45' LEFT OF STATION 14+65 AND ON -Y5- APPROXIMATELY 25' LEFT OF STATION 14+30.
- 3. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.

### E. PIEDMONT NATURAL GAS COMPANY

- 1. ALL POTENTIAL GAS LINE/ DRAINAGE CONFLICTS SHALL BE ADJUSTED DUING CONSTUCTION ALONG -Y3- (GUILFORD COLLEGE ROAD) AND -Y4- (SWING ROAD). THE CONTRACTOR SHALL GIVE PIEDMONT NATURAL GAS COMPANY ONE WEEK NOTICE AND TWO WEEKS TO COMPLETE THEIR WORK AT EACH LOCATION. ALONG -L- LINE (BRIDFORD PARKWAY NEW ROUTE), THE GAS LINE WILL BE ABANDONED WITHIN THE C/A AT STATION -L- 60+50.
- 2. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.

### F. TIME WARNER

- 1. ALL FACILITIES ARE ATTACHED TO PROPOSED DUKE ENERGY POLES.
- 2. SEE UTILITIES BY OTHERS PLANS FOR DETAILS.