



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION  
600 J.K. Polk Bldg.  
NASHVILLE, TN 37243-0337

JOHN C. SCHROER  
COMMISSIONER

BILL HASLAM  
GOVERNOR

Contract transmitted Date: 1/21/2015

MARK HILTY  
CITY OF FRANKLIN  
405 HILLSBORO RD.  
FRANKLIN, TN 37065

sewer  
Replacement  
Easement

PROJECT#/S: 94002-2181-44 COUNTY/S: WILLIAMSON  
FEDERAL#: IM/HPP-65-2(89) PIN #: 106269.01.00  
DESCRIPTION: I-65, FROM N. OF SR-840 TO N. OF SR-248 (INCLUDES SR-248 - GOOSE CREEK INTERCHANGE), 106269.01 AND 106269.02.

*Please refer to the above captioned project number on all correspondence concerning utility relocation.*

Dear Mr. Mark Hilty,

Enclosed are two (2) originals of the contract between the State and your utility prepared to cover the adjustment of facilities belonging to your company on the above referenced project.

The Contracts must have all boxes checked and blank lines completed

The Contracts must be signed by **either**

- 1) **an officer of the company (President, Vice-President, or General Manager or**
- 2) **an individual that is specifically authorized by the board of directors to execute agreements and bind the company to those agreements. The individual must provide a letter of empowerment, signed by an officer of the company.**

This project is currently scheduled for letting. 8/30/2013

After all copies of the contract have been executed on behalf of the utility, please return TWO (2) ORIGINALS to me for further handling. A signed copy will be sent to you with the authorization to begin work once the contract is executed by TDOT.

Sincerely,

Jim Byrd  
600 J.K. Polk Bldg.  
Nashville, TN 37243-0337  
Right-of-Way Office  
Phone:  
Fax: (615) 253-1119  
Email:

Enclosure

cc: BRAD MONTGOMERY  
Ronnie Porter, TDOT Programming Office

File



**Utility Relocation Estimate**  
Summary of Project Cost  
(Attach Utility Detailed Worksheets)

Project No: 94002-2181-44 (SEWER)  
County: Williamson  
Date: July 2, 2014

for consideration of reimbursement on this project.\*\*

Contact Name (1): Mark Hilty  
E-mail: mark.hilty@franklin.tn.gov Phone: 615-794-4554  
Contact Name (2): Paul Holzen  
E-mail: paul.holzen@franklin.tn.gov Phone: 615-791-3218  
Utility Name: City of Franklin  
Address: 109 3rd Avenue South  
City, State: Franklin, TN Zip: 37064

| TDOT Use ONLY             |                   |
|---------------------------|-------------------|
| RG Approval and Date:     |                   |
| Consult Appr. Date:       | <u>3/29/2012</u>  |
| Amount Approved:          | <u>501,034.39</u> |
| HQ Approval and Date:     |                   |
| <u>Jim Boyd 12/6/2015</u> |                   |
| CH86 (Y/N)                | PIN#:             |
| <u>Y</u>                  | <u>706269-01</u>  |
| LET:                      | Contract #:       |
| <u>8/30/2013</u>          | <u>7911</u>       |
| Easement Contract #       | <u>7912</u>       |

Percent On Private: 48% Private ROW - # Main Poles/Length facility: 300  
Percent On Public: 52% Public ROW - # Main Poles/Length facility: 328  
Total Percentage: 100% Total Number of poles/Length of facility: 628

Is Utility Chapter 86 Certified (Obtained from Certification Sheet)?  Y

(If project does not qualify for Chapter 86 Reimbursement, then "Percent on Private" will be used to calculate total amount due to Utility)

NO COST / NO REIMBURSEMENT (STOP HERE. REMAINDER OF FORM IS NOT REQUIRED)

UTILITY REQUESTS  Chapter 86 Move Prior  % Public / Private Utility Relocation  
REIMBURSEMENT:  Chapter 86 MOVE IN  % Public / Private MOVE IN State Contract  
(Please check ONE)  Other  Utility Replacement Easement Reimbursement

**A. Labor**

|  |          |                       |
|--|----------|-----------------------|
| 1) Construction Labor (In House) + (Contract) + (Overhead) (From Pg 6.1)         | Ref Page | \$ 440,150.00         |
| 2) Preconstruction Engineering (In House)+(Consultant)+(Overhead)(From Pg 6.1)   | Ref Page | \$ -26,257.58         |
| 3) Construction Engineering (In House) + (Consultant) + (Overhead) (From Pg 6.1) | Ref Page | \$ -8,376.56          |
| 4) Other Expenses (Transportation, Lodging, Meals, Printing, etc.) (From Pg 6.1) | Ref Page | \$ 714.00             |
| 5) Easement Acquisition Expenses (From Pg 6.1)                                   | Ref Page | \$ 32,861.84          |
| 6) Inspection (From Pg 6.1) <u>Public = \$29,016.00</u>                          | Ref Page | \$ -27,260.16         |
| (Includes Betterment)  |          |                       |
| <b>Total A</b>   |          | <b>\$ -502,758.30</b> |

**B. Materials & Supply**

|  |          |                |
|--|----------|----------------|
| 1) Subtotal Material to Install (From Pg 5.1)  | Ref Page | \$ -           |
| 2) Note only: Material provided to State Contractor (Pg 5.1)                                 |          | \$ -           |
| <b>Less: Salvage</b> (Estimated Values only. Final bill will include actual salvage values:) |          |                |
| 1.1 Subtotal Material Recovered/Salvaged (From Pg 3.1)                                       | Ref Page | \$ -           |
| 1.2 Subtotal Non-Usable (junked) (From Pg 3.1)   | Ref Page | \$ -           |
| <b>Total Material Recovered/Salvaged/Junked</b>  |          | <b>\$ -</b>    |
| (Includes Betterment)  |          |                |
| <b>Net Material Cost</b>   |          | <b>Total B</b> |
|  |          | <b>\$ -</b>    |

**C. Site Cost**

|  |          |             |
|--|----------|-------------|
| 1) Clearing and Grubbing (From Pg 2.1) | Ref Page | \$ -        |
| 2) Traffic Control (From Pg 2.1)       | Ref Page | \$ -        |
| 3) Erosion Control (From Pg 2.1)       | Ref Page | \$ -        |
| <b>Total C</b>                         |          | <b>\$ -</b> |

**D. Total Cost (Contract Amount)**

(W/out Betterment) Total D = (A+B+C)-E \$ -502,758.30 (Includes Betterment) Total D=(A+B+C) \$ -502,758.30

**E. Betterment**

|  |          |                |
|--|----------|----------------|
| 1) Betterment - Labor Installation & Removal (From Page 3.1 & 5.1) | Ref Page | \$ -           |
| 2) Betterment - Materials (From Page 5.1)                          | Ref Page | \$ -           |
| <b>Total Betterment</b>  |          | <b>Total E</b> |
|  |          | <b>\$ -</b>    |

**F. Total Amount Due:**

Estimate exceeds \$1.75M = N  
Estimate capped 75% = N

**Utility Reimbursement**

Amount Utility Owes (CH86 exceeds \$1.75M)

Amount Utility Owes (CH86 exceeds 75%)

| Chapter 86 Move In | Chapter 86 Move Prior | Non-Chapter 86 Move In | Non-Chapter 86 Move Prior |
|--------------------|-----------------------|------------------------|---------------------------|
| \$ -62,608.30      | \$ -                  | \$ -                   | \$ -                      |
| \$ -               | \$ -                  | \$ -                   | \$ -                      |

Utility Deposit (if applicable):

\$ -

\* Inspection cost for Private is added after the percentage is applied.

The Utility will reference the page number where designated on the form when other Detail Cost Estimate sheets are attached.



**APPROVED** "ATTACHMENT A"  
AS NOTED J. Boyd  
12/6/14  
Utility Coord.

**APPROVED**  
DATE 7/23/2014  
BY [Signature]  
REG UTILITIES OFFICE

**Labor Costs**

TDOT Sheet No.

| 1) Construction Labor Costs (Includes Betterment)         | In-House | Bid Contract  | Continuing Contract |               |
|---|----------|---------------|---------------------|---------------|
| a. Construction Labor Installation Cost (From Page 5.1)   | \$ -     | \$ 440,150.00 | \$ -                |               |
| b. Construction Labor Removal Cost (From Pages 3.1)       | \$ -     | \$ -          | \$ -                |               |
| Subtotal Construction Labor Costs                         | \$ -     | \$ 440,150.00 | \$ -                |               |
| c. Overhead Percentage (Includes taxes & Social Security) | %        | %             | N/A                 |               |
| d. Overhead (Subtotal Construction Labor x Overhead %)    | \$ -     | \$ -          | N/A                 |               |
| <b>Total Construction Labor Costs</b>                     | \$ -     | \$ 440,150.00 | \$ -                | \$ 440,150.00 |

If overhead costs is included in the Labor installation cost, mark overhead percentage "0.00".

(To Page 7.1; A.1)

| 2) Pre-Construction Engineering                           | In-House | Standard Consultant             | Continuing Contract |              |
|---|----------|---------------------------------|---------------------|--------------|
| a. Preconstruction Engineering                            | \$ -     |                                 | \$ -                |              |
| b. Preconstruction Surveying                              | \$ -     | Attach APPROVED                 | \$ -                |              |
| Subtotal Preconstruction Engineering Costs                | \$ -     | Consultant Cost (From Page 1.1) | \$ -                |              |
| c. Overhead Percentage (Includes taxes & Social Security) | 0%       |                                 | N/A                 |              |
| d. Overhead (PreConstruction Engineering x Overhead %)    | \$ -     |                                 | N/A                 |              |
| <b>Total Pre-Construction Engineering</b>                 | \$ -     | \$ 26,257.58                    | \$ -                | \$ 26,257.58 |

(To Page 7.1; A.2)

| 3) Construction Engineering                               | In-House | Standard Consultant             | Continuing Contract |             |
|---|----------|---------------------------------|---------------------|-------------|
| a. Construction Engineering                               | \$ -     |                                 | \$ -                |             |
| b. Construction Survey & Staking                          | \$ -     | Attached APPROVED               | \$ -                |             |
| Subtotal Construction Engineering Costs                   | \$ -     | Consultant Cost (From Page 1.1) | \$ -                |             |
| c. Overhead Percentage (Includes taxes & Social Security) | 0%       |                                 | N/A                 |             |
| d. Overhead (Subtotal Const. Engineering x Overhead %)    | \$ -     |                                 | N/A                 |             |
| <b>Total Construction Engineering Costs</b>               | \$ -     | \$ 8,376.56                     | \$ -                | \$ 8,376.56 |

(To Page 7.1; A.3)

| 4) Other Expenses           | In-House | Standard Consultant | Continuing Contract |           |
|-----------------------------|----------|---------------------|---------------------|-----------|
| a. Transportation Expenses  | \$ -     | \$ 264.00           | \$ -                |           |
| b. Meals                    | N/A      | \$ -                | \$ -                |           |
| c. Lodging Expenses         | N/A      | \$ -                | \$ -                |           |
| d. Printing Expenses        | \$ -     | \$ 200.00           | \$ -                |           |
| f. Other                    | \$ -     | \$ 250.00           | \$ -                |           |
| <b>Total Other Expenses</b> | \$ -     | \$ 714.00           | \$ -                | \$ 714.00 |

(To Page 7.1; A.1)

**5) Replacement Easement Acquisition Expenses**

| Sheet Number                               | Existing Easement (SF) | Proposed Easement (SF) | Survey & Engineering Cost | Attorneys Fees | Recording & Office Cost | Easement Cost | Sheet Subtotal Cost |
|--|------------------------|------------------------|---------------------------|----------------|-------------------------|---------------|---------------------|
| U6-2                                       | 19977                  | 3092                   | \$2,535.96                | \$300.00       | \$22.00                 | \$14,000.00   | \$ 16,857.96        |
| U6-1                                       | 187539                 | 343                    | \$2,535.96                | \$542.50       | \$27.00                 | \$0.00        | \$ 3,105.46         |
| U6-2                                       | 6072                   | 2878                   | \$2,535.96                | \$300.00       | \$22.00                 | \$6,920.00    | \$ 9,777.96         |
| U6-1, U6-2                                 | 4353                   | 1348.73                | \$2,535.96                | \$542.50       | \$42.00                 | \$0.00        | \$ 3,120.46         |
|  |                        |                        | \$ -                      | \$ -           | \$ -                    | \$ -          | \$ -                |
|  |                        |                        | \$ -                      | \$ -           | \$ -                    | \$ -          | \$ -                |
|  |                        |                        | \$ -                      | \$ -           | \$ -                    | \$ -          | \$ -                |
|  |                        |                        | \$ -                      | \$ -           | \$ -                    | \$ -          | \$ -                |
| <b>Total Easement Acquisition Expenses</b> |                        |                        |                           |                |                         |               | \$ 32,861.84        |

Attached Additional Sheets: Y / N

(To Page 7.1; A.4)

YES - the utility will seek reimbursement of eligible inspection expenses (PRIVATE) incurred in accordance with TCA 54-5-804 (a)(3)

NO - the utility will not seek reimbursement of eligible inspection expenses (PRIVATE) incurred in accordance with TCA 54-5-804 (a)(3)

| 6) Inspection Cost (Private) Private % cost is reimbursable | In-House                               | Consultant  | Continuing Contract  |              |
|---|--|---|--|--------------|
|   | Attached APPROVED Cost (From Page 1.2) | Attached APPROVED Consultant Cost (From Page 1.1) | Attached APPROVED Continuing Consultant Cost (From Page 1.1) |              |
| <b>Total Inspection Costs</b>                               | \$ -                                   | \$ 26,260.46                                      | \$ -   | \$ 26,260.46 |

Attached Additional Sheets: Y / N

(To Page 7.1; A.6)

| 7) Inspection Cost (Public) Not reimbursable/must be declared | In-House                               | Consultant  | Continuing Contract  |              |
|---|--|---|--|--------------|
|   | Attached APPROVED Cost (From Page 1.2) | Attached APPROVED Consultant Cost (From Page 1.1) | Attached APPROVED Continuing Consultant Cost (From Page 1.1) |              |
| <b>Total Inspection Costs</b>                                 | \$ -                                   | \$ 29,016.00                                      | \$ -   | \$ 29,016.00 |

Attached Additional Sheets: Y / N

(Declaration)

**APPROVED**  
 11/14/14 Jim Byrd  
 Asst. State Util. Comm.

DATE 7/23/2014  
 BY [Signature]  
 REG UTILITIES OFFICE