

| I hereby certify that I am the President | and duly authorized |
|--|---|
| representative of the firm of Hussey Gay Bell - Nashville, LLC | × |
| (firm | n name) |
| whose address is 4117 Hillsboro Pike, Suite 206; Nashville, Tennes | ssee 37215-2728, |
| and | address) |
| That, except as expressly stated and described | herein, neither I nor the firm of |
| | n connection with its contract with |
| (firm name) City of Crossville | , entered |
| into pursuant to provisions of an agreement between the | ne aforementioned utility and the |
| State of Tennessee, as a part of Federal-aid project ST | TP-HPP-23(38) |
| Otato of Formicosco, ac a part of February and project | (project number) |
| (a) employed or retained for a commission, p contingent fee, or other consideration, any firm, compa fide employee working solely for me or the aforementic contract, or | any, or person, other than a bona oned firm, to solicit or secure the |
| (b) agreed, as an expense or implied condition contract, to employ or retain the services of any firm, contract, or | on for obtaining the award of the ompany, or person in connection |
| (c) paid, or agreed to pay, to any firm, composite than a bona fide employee working solely for me fee, contribution, donation, or consideration of any kind procuring or carrying out the contract. | or the aforementioned firm, any |
| (Statement and explanation of exce | eption, if any): |
| | |
| I acknowledge that this certificate is to be furnis Department and the Federal Highway Administration, I Transportation, in connection with the aforementioned Federal-aid highway funds, and is subject to applicable criminal and civil. | U.S. Department of project involving participation of |
| 11/01/2010 | dela |
| 11/01/2019 (Date) | (Signature) |



Memorandum of Understanding

(For Consultant Engineering Services)

It is agreed hereto by and between the parties as follows:

The Utility and Consultant shall follow the procedures for the "Use of Consultant Engineers by Utilities" as outlined in the current issue of the Department's Standard "Utility Procedures Manual, Section 2.1 and 2.2.

All plans and adjustments, reallocations or locations of utilities within highway rights-of-way will conform to the current issue of the Department's "Rules and Regulations for Accommodating Utilities Within Highway Rights-of-way" and amendments thereto.

If the Engineer finds that it is necessary to increase the ceiling amount of the estimated engineering fee, or any part thereof, the Utility shall make a written request to the State setting forth the anticipated overrun by category of engineering services and the reasons for the overrun, subject to the approval of the State prior to incurring such costs. The profit figure as shown on the engineer's estimate will not be changed unless the scope of the work is changed. No increase shall be binding upon the State unless written prior approval is given by the State.

The plans and estimate shall be completed and submitted for review and approval in accordance with the State's project schedule. Failure of the Utility and/or the Consultant Engineer to meet the State's schedule shall result in damages assessed against the Utility in the amount of \$200.00 per working day.

The standard Certification of Consultant Form, the estimate of engineering fees and a statement of the scope of work involved are attached hereto and made a part of this memorandum.

| | City of Crossville | |
|----------------|----------------------------------|----------------------------|
| | Utility | |
| Ву: | | Date: |
| 54. 5 0 | Utility Signature | |
| | Hussey Gay Bell - Nashville, LLC | |
| | . Consultant Engineer | |
| Ву: | | Date: <u>/}- /- /- / 9</u> |
| | Consultant Signature | |
| | Approved: | Date: |
| | State Utilities Office | |



ESTIMATE OF ENGINEERING COST

| ************************************** | | | | | | | | | | |
|---|--|--|---|--|--|---------------|-------------------|---|-----------|-----------------------------|
| TDOT Project Number(s): | STP-HPP-28(38 | 18008-2224-14/ | 251 | | County(ies): | Cumberl | and / Fentress | | | |
| Utility Name & Address: | | | | | Consultant Nam | | | | | |
| City of Crossville 392 North Main Street | | | - | | Hussey Gay Bell | | | | | |
| Crossville, Tennessee | 38555 | | | | Nashville, Tennes | | | 215-2728 | | |
| | A STATE OF THE STA | | _ | | | | n v 2 m m market | | | |
| | | CON | SULTA | NT ENGINE | ERING ESTIMA | ATE | | | | |
| Place an "X" in the appropriate bo | ox: | x Standard Contra | act | | Continuing Con | tract (attach | copy of Contrac | t for TDOT verificat | on) | |
| I. ENGINEERING SERVICES | | | ONSTRUC | NOTE OF THE PROPERTY OF THE PR | \$6000000000000000000000000000000000000 | ISTRUCTIO | | CONSTRUC | TION INS | DEDECEMBER OF THE PROPERTY. |
| Classification | Rate/Hr \$ 60.09 | Hours 60 | \$ | Total 3,605.40 | Hours 60 | \$ | Total 3,605.40 | Hours | \$ | Total |
| Principal Project Manager | \$ 60.09 | | \$ | - | | \$ | - | | \$ | |
| Design Engineer | | | \$ | - | | \$ | - | | \$ | - |
| Designer / Senior Designer | \$ 40.80 | 160 | \$ | 6,528.00 | 40 | \$ | 1,632.00 | | \$ | |
| Techician / Draftsperson Administrative | \$ 27.40 | 80 | \$ | 2,192.00 | 80 | \$ | 2,192.00 | | \$ | |
| Field Inspector | \$ 19.20 | | \$ | - | | \$ | - | 720 | \$ | 13,824.00 |
| Licensed Surveyor | | | \$ | <u>-</u> | - | \$ | - | | \$ | |
| Rod Person | \$ - | | \$ | | | \$ | - | | \$ | |
| Total Engineering Services | | 300 | \$ | 12,325.40 | 180 | \$ | 7,429.40 | 720 | \$ | 13,824.00 |
| II. REIMBURSABLE EXPENSES | | | 19 | | | | | | <u> </u> | |
| Transportation / Mile: | Cost/Unit | Quantity X | = \$ | Total | Quantity | \$ | Total - | Quantity | = \$ | Total - |
| Meals / Day: | | | = \$ | - | | \$ | l le | 14 8 | = \$ | - |
| Lodging / Day: | | x | = \$ | | | \$ | - | *************************************** | = \$ | |
| Printing / Shipping: Other (Specify): | | | \$ | 900.00 | | | | | | |
| Other (Specify): | - | | *************************************** | | | - | | | | |
| Total Reimbursable Expenses | | | \$ | 900.00 | | \$ | Sales III | | \$ | . 1 |
| III. INDIRECT / OVERHEAD EXPE | Nete | | L | | | | | | <u> </u> | |
| Indirect/Overhead Rate (not to ex | | 125.00% | \$ | 15,406.75 | 125.00% | \$ | 9,286.75 | 125.00% | \$ | 17,280.00 |
| IV. PROFIT: (2.35x(1,2,3)x ALLOW | ABLE RATE) | | | | | | | | | |
| Allowable Rate (Maximum of 13% | | 13.00% | \$ | 3,765.41 | 13.00% | \$ | 2,269.68 | 13.00% | \$ | 4,223.23 |
| (Expenses | for Sections III a | nd IV only apply to | Consultar | nt Engineering Se | rvices without a Co | ontinuing C | ontract agreem | ent with the Utility |) | |
| TOTAL ENGINEERING / SURVEY | COST: | | | | INSPEC | TION (Stan | dard) | INSPECT | ION (Conf | inuing) |
| Standard Consultant: (I+II+III+IV) | - | | \$ | 51,383.39 | Private: | \$ | 3,364.50 | Private: | \$ | • |
| Continuing Contract: (I+II) = | | | S | | Public: | \$ | 31,962.73 | Public: | \$ | - |
| · · · · · · · · · · · · · · · · · · · | | | - | | | | | T /Engineering and | | om) |
| | | | | | TOTAL COST (Engineering and Inspection) Standard Consultant: \$ 86,710.62 | | | | | |
| | | | | | | | | | \$ | 35,327,23 |
| | | | | | | | Conti | nuing Contract: | \$ | 35,327.23 |
| | | IN- | HOUSI | ENGINEER | ING ESTIMAT | Έ | | | | |
| I. ENGINEERING SERVICES | | Parameter Standard Science Standard Standard | ONSTRU | encommonate encountries en | | ISTRUCTIO | | CONSTRUC | CTION INS | |
| Classification | Rate/Hr | Hours | \$ | Total | Hours | \$ | Total | Hours | \$ | Total |
| Project Manager Engineer | | | \$ | | | \$ | | | \$ | - |
| Draftperson | | | \$ | - | | \$ | | | \$ | |
| Administrative | | | \$ | | | \$ | - | - | \$ | - |
| Field Inspector Licensed Surveyor | | | \$ | | | \$ | | | \$ | |
| Rod Person | | | \$ | - | | \$ | - | | \$ | a - |
| | \$ - | | \$ | - | | \$ | - | | \$ | |
| Total Engineering Services | | 0 | \$ | | 0 | \$ | 1 | 0 | \$ | |
| II. REIMBURSABLE EXPENSES | | | 14 | | | | | | ΙΨ | |
| Transportation / Mile: | Cost/Unit | X Quantity | = \$ | Total | Quantity | \$ | Total | Quantity | = \$ | Total |
| Meals / Day: | | | = \$ | | | \$ | | | = \$ | |
| Lodging / Day: | 1 | | = \$ | - | | \$ | | | = \$ | - |
| Printing / Shipping: Other (Specify): | | | | | | | | | | |
| Other (Specify): | | | | | | | | | | |
| Total Reimbursable Expenses | | | \$ | | | \$ | - | | \$ | |
| III. INDIRECT / OVERHEAD EXPE | NSES | | | | | | | | | |
| Indirect/Overhead Rate (not to ex | CTT_COLORISMONTH HONOR CO-COLORISMONTH COLORISMONTH COLOR | 125.00% | \$ | - 1 | 125.00% | \$ | | 125.00% | \$ | - |
| | | | | | | CINEEDING | | 1 | SPECTIO | |

TDOT Utility Form 2013-16 Sheet 1.1

Private: Public:

\$



Chapter 86 Certification

In accordance with Tennessee Department of Transportation policy number 340-07, the following information is provided with regards to required compliance documentation for utility relocation reimbursement in accordance with TCA 54-5-804 and TCA 54-5-854.

| PF | ROJECT #/S: | | 18008-2224 | -14 / 25 | 001-2294-14 | COUNTY/S | i: | Cumberland / Fentress | |
|----------------------------------|---|-----------------------|----------------------|----------|---------------------------|---|--------|--------------------------------|--|
| FE | :DERAL: | | STP | -HPP-28 | 3(38) | PIN | l: | 100260.05 | |
| 1. | The utility is seeking | reimbu | rsement under p | rovision | s of TCA 54-5-804 as a | meneded by Public Acts 20 | 003, | Chapter number 86. | |
| | relocation plan, sche | dule, ar | nd cost estimate | to the D | | 4(a)(1) and this policy in the ays after receipt of the Dep 5-854(b). | | | |
| | To the best of my know facility on the public | | | ompliar | nce with TCA 54-5-804(t | o) in that the utility has a va | alid p | permit to locate its utility | |
| 4. | The utility is eligible | for reim | bursement in acc | cordanc | e with the Limitation pro | visions of the TDOT Policy | 340 | 0-07 in that it is: | |
| | | Mu | unicipally Owned | X | Utility District | | | Utility Cooperative | |
| 5. | The utility is conside | red to b | e a specific utility | catego | ory listed in accordance | with the Limitation provision | ns o | f the TDOT Policy 340-07: | |
| V | Water | | | | | | | | |
| | Waste Water | | | | | | | | |
| | Gas | | Distribution | | Transmission | | | | |
| | Electric | | Distribution | | Transmission | | | | |
| | Communication | | CATV | | Phone | □ Fiberoptic | | Broadband | |
| | Street Lighting | | | | | | | | |
| | Other | | | | | | | | |
| | • | | | | | | | | |
| | Sign | ature in | dicates this ind | lividual | has the legal authority | to sign contracts and ag | gree | ments to obligate the utility. | |
| Si | gnature: | | | | | | | Date: | |
| Pr | int Name: | • | | Greg \ | Vood | | | | |
| Title: | | | | City Ma | nager | | | | |
| Utility Name: City of Crossville | | and the second second | | | | | | | |
| Utility Address: | | | 392 | North N | Main Street | | | | |
| Ci | ty, State, Zip: | | Crossvi | lle, Ten | nessee 38555 | | | | |
| Phone Number: | | | (| 931) 48 | 4-7060 | | | | |
| Fax Number: | | | (| 931) 48 | 4-7713 | | | | |
| En | nail Address: | | greg.wo | ood@cr | ossvilletn.gov | | | | |



Certification Contract Obligation

| Date: | | TDOT Regi | | 2 Co | nstruction Office |
|------------------------------------|--|---|-----------|--------------|--------------------------------------|
| Attn: | Mr. Landos Santos | Project Engineer | | | |
| | 7512 Volkswagon Drive | | | | |
| | Chattanooga, Tennessee 37416 (information is provided on the Utility Begin Work | Authorization letter) | | | |
| PROJECT #/S: | 18008-2224-14 | COUNTY/S: | Cumberla | nd | - |
| | 25001-2294-14 | , | Fentress | | |
| FEDERAL: | STP/HP-28(38) | PIN: | 100260.0 | 5 | |
| DESCRIPTION: | SR-28, From South of Lowe Road to South of SF | R-62 | | | |
| UTILITY CONTRA | ACT#: | | | | |
| The Utili | ty completed their utility relocation on ve referenced project number prior to the date spe | (date of completion) in ecified and in accordance | accordanc | e with the a | pproved relocation tract referenced. |
| NOTE EXCEPTION Maintaining service | ONS: ces to business and/or residences is attached. | | | | |
| Signatu | re indicates this individual has the legal author | ority to sign contracts ar | d agreem | ents to obl | igate the utility. |
| Signed: | | | Date: | | |
| Print Name: | Greg Wood | | | | |
| Title: | City Manager | | | | |
| Utility Name: | City of Crossville | | ☑ Water | | Telephone |
| Address: | 392 North Main Street | | ☐ Sewer | | CATV |
| City, State, Zip: | Crossville, Tennessee 38555 | | ☐ Power | | Other: |
| Phone No: | (931) 484-7060 | | ☐ Gas | _ | |
| Fax No: | (931) 484-7723 | | | | |
| Email: | greg.wood@crossvilletn.gov | | | | |
| | | | | | |
| | TDOT US | SE ONLY: | | | |
| | This Certification Letter is accep | oted. | | | |
| | This Certification Letter is acceptor project staking. | oted pending Final Verifi | cation by | | |
| | This Certification is not accepte | d. Reason: | | | |
| | | | | | |
| | Signed: TDOT Construction office repr | | ite: | | |
| | CC: TDOT Construction Project File TDOT Regional Utility Office | | | | |