

*Forest Hills, Tennessee*

# **Construction Specifications and Contract Documents**

**2024-2025 Indefinite Delivery/Indefinite Quantity Contract for  
Construction of Miscellaneous Street and  
Drainage Projects**

**June 2024  
(Fiscal Year 2024-2025)**

*Prepared By:*  
**Neel-Schaffer, Inc.  
210 25<sup>th</sup> Avenue North, Suite 800  
Nashville, TN 37203**



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**Forest Hills City Government**  
Lanson Hyde III, Mayor  
Henry Trost, Vice Mayor  
James Gardner, Commissioner  
Mark Hill, City Manager

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## INVITATION TO BID

The City of Forest Hills will accept sealed bids for **PW 2024-01 (2024-2025) Indefinite Delivery/Indefinite Quantity Contract for Construction of Miscellaneous Street and Drainage Projects** for a one (1) year period from the effective date of contract. This Invitation to Bid is subject to the instructions, conditions, specifications, addenda, and other elements, including those incorporated by reference. This is an **Indefinite Delivery/Indefinite Quantity** contract.

**ISSUE DATE:** June 20, 2024

**BID TITLE:** **PW2024-01 (2024-2025) Indefinite Delivery/Indefinite Quantity Contract for Construction of Miscellaneous Street and Drainage Projects**

**CONTACT:** Brad Bivens, City Engineer of the City of Forest Hills

**TELEPHONE:** (615) 383-8420

**E-MAIL ADDRESS:** [brad.bivens@neel-schaffer.com](mailto:brad.bivens@neel-schaffer.com)

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**BID OPENING:** **Thursday July 11, 2024, at 10:00 A.M. CST**

**LOCATION:** City of Forest Hills, City Hall  
6300 Hillsboro Pike, Nashville, TN 37215

Copies of this solicitation may be obtained from the City of Forest Hills Vendor Registry. You may register your business, and obtain the solicitation at the link below:

<https://vrapp.vendorregistry.com/Bids/View/BidsList?BuyerId=bb43feeb-0407-4794-836c-a1aa4278eac4>

Bids must be received by the City of Forest Hills Office on or before **Thursday, July 11, 2024, at 10:00 A.M. CST** (bids received after this time will not be considered), at which time the bids will be publicly opened and read aloud.

SUBMIT BID via electronic submission using the City of Forest Hills Vendor Registry link.

**Vendor Registry Link:**

<https://vrapp.vendorregistry.com/Bids/View/BidsList?BuyerId=bb43feeb-0407-4794-836c-a1aa4278eac4>

All bids must be made on the forms included in this solicitation. All bids must be signed. Unsigned bid forms or bid proposals will not be considered. The City will not accept bids that are faxed, mailed, hand delivered, or emailed.

## INSTRUCTIONS TO BIDDERS

The City of Forest Hills will accept bids for **PW 2024-01 (2024-2025) Indefinite Delivery/Indefinite Quantity Contract for Construction of Miscellaneous Street and Drainage Projects**. Bids will be received via electronic submission by the City of Forest Hills Office on or before **Thursday, July 11, 2024, at 10:00 A.M. CST**, at which time the bids will be publicly opened and read aloud. Bids received after this time will not be considered.

SUBMIT BID via electronic submission using the City of Forest Hills Vendor Registry link.

**Vendor Registry Link:**

<https://vrapp.vendorregistry.com/Bids/View/BidsList?BuyerId=bb43feeb-0407-4794-836c-a1aa4278eac4>

All bids must be made on the forms included in this solicitation. All bids must be signed. Unsigned bid forms or bid proposals will not be considered. The City will not accept faxed, mailed, hand delivered, or emailed.

Bid submittals must be received and acknowledged by the City of Forest Hills on or before **Thursday, July 11, 2024, at 10:00 A.M. CST**. Bids received after the closing time will not be accepted and will be returned to the bidder unopened.

All bidders must satisfy themselves by personal examination of the locations of the proposed work, by examination of the Specifications and requirements of the work and the accuracy of the estimate of the quantities of the work to be done and shall not at any time after the submission of a bid dispute or complain of such estimate nor assert that there was any misunderstanding in regard to the nature or amount of work to be done. The City shall not be responsible for bidders' errors and misjudgments nor any information on local conditions or general laws and regulations.

The Documents and Specifications contain the provisions required for the construction of miscellaneous street and drainage projects. No information obtained from any officer, agent, or employee of the City on any such matters shall in any way affect the risk or obligation assumed by the Contractor or relieve Contractor from fulfilling any of the conditions of the contract.

Services required under this contract are on an as-needed basis. Task orders will be prepared based on defined scopes of work for specific projects and issued by the City Manager.

A **Bid Bond** in a commercially standard form from a Surety Company acceptable to the City, payable to the City of Forest Hills with power of attorney must accompany each bid in the amount of **\$5,000**. As soon as the bid prices have been compared, the City will

return the Bid Bond of all except the three lowest responsible bidders. When the contract is awarded, the bonds of the unsuccessful bidder(s) will be returned.

Proposals which are incomplete, unbalanced, conditional or obscure or which contain additions not called for, erasures, alterations or irregularities of any kind or which do not comply with the INFORMATION FOR BIDDERS may be rejected at the option of the City. The City reserves the right to reject any and all bids or to accept any bid.

The City reserves the right to award the contract to multiple qualified bidders if the City determines that such awards are in the best interest of the City.

The City of Forest Hills may cancel this bid.

*A bidder may withdraw any proposal he has submitted at any time prior to the hour set for the closing of the bids provided the request for withdrawal is signed in a manner identical with the proposal being withdrawn. No withdrawal or modification will be permitted for 30 days after the hour and date designated for opening the bids.*

The included PROPOSAL BID TABULATION FORM lists the various divisions of construction contemplated in the Specifications, together with an estimate of the units of each. With these units as the basis, the bidder will extend each item, using the cost he inserts in the unit column. Any total cost found inconsistent with the unit cost when the bids are examined will be deemed in error and corrected to agree with the unit cost that shall be considered correct.

The Bidder agrees to maintain a cumulative total of quantities of work installed and work remaining to be performed and shall take all precautions as necessary to prevent installation of quantities with total values exceeding the contract price. The Bidder also agrees that under no circumstances will he be paid any sum in excess of the contract price without the execution of a contract change order.

All questions or explanations requested by Bidders shall be submitted in writing to the City Manager in ample time to permit consideration before the bid date. Necessary replies will be issued to all bidders or record as Addenda and receipt thereof shall be acknowledged on the proposal. Bidders shall check with the City prior to bid opening to secure any Addenda that may affect bidding. Oral instructions will not be given and do not form a part of the Bidding Documents.

Project is a Unit Price Contract based on prices stated on the PROPOSAL BID TABULATION FORM. This contract is an Indefinite Delivery/Indefinite Quantity Contract for the construction of miscellaneous street and drainage projects as assigned by the City Manager of the City of Forest Hills. Contractor will be paid based on quantities installed and measured based on these unit prices for the projects assigned.

**All bid proposals must include the following (completed and signed):**

- 1. Proposal Signature Page**
- 2. Addendum Acknowledgement**
- 3. Drug Free Workplace Affidavit**
- 4. Iran Divestment Act Affidavit**
- 5. Bidder Qualifications and References**
- 6. Bid Bond**
- 7. Proposal Bid Tabulation Form**

Pursuant to Tennessee Code Annotated Title 62, Chapter 6, Part 1, it is necessary for bidders to provide evidence of compliance with the applicable provisions of Tennessee Code Annotated Title 62-6-119 before any bid can be considered.

The successful bidder must provide the following, each of which shall be in accordance with the contract documents:

1. Certificate of Insurance naming the City of Forest Hills additionally insured with any exclusions listed, including
  - General Liability
  - Worker's Comp
  - Auto Insurance
2. Proof of Worker's Comp for all Subcontractors
3. Bid Bond in the amount of \$5,000.
4. Performance-Payment Bond in the amount of \$50,000 with Power of Attorney.
5. W-9 Form if a new vendor

The successful bidder will also be responsible for the following:

1. Payment of all taxes levied under the laws of the State of Tennessee
2. The successful bidder shall have the responsibility to ensure that all persons employed under a contract with the City, whether directly or by subcontract, are legal residents and are authorized to work in the United States.
3. Affirmative Action compliance is required.

## MINIMUM GENERAL BID CONDITIONS

The following Minimum General Bid Conditions have been developed and pertain to any and all purchases that may be made as a result of this bid request.

1. The City has the right to accept the lowest responsive and responsible bid.
2. **ACCEPTANCE AND REJECTION.** Each bid submitted by a contractor shall be considered an offer to perform services. The City reserves the right to reject any and all bids, to waive any informality in bids, and unless otherwise specified by the bidder, to accept any item in the bid.
3. **TIME OF ACCEPTANCE.** If a bidder fails to state a time within which a bid must be accepted, it is understood and agreed that the City shall have thirty days to accept.
4. **ERROR IN BID.** In cases of errors in the extension of prices in the bid, the unit price will govern. No bid shall be altered or amended after the specified time for opening bids. After bid opening, a vendor will be permitted to withdraw a bid only when there is obvious clerical error in the bid.
5. **DISCOUNT PERIOD.** Discounts will be taken as written on the invitation to bid.
6. **DEFAULT OF CONTRACTOR.** In case of default of the Contractor, the City may procure the articles of services from other services and hold the Contractor responsible for any excess cost occasioned thereby.
7. **SAMPLE OF MATERIALS.** Samples of items, when required, must be furnished free of expense and if not destroyed, will upon request be returned at the bidder's expense.
8. **SIGNATURE ON BIDS.** Each bid should give the full name and business address of the bidder. Unsigned bids will be rejected. The person signing the bid must show his title, and if requested by the City, must furnish satisfactory proof of his authority to bind his company in contract. Bids must be type written or in ink, otherwise they may not be considered. Purchase order will be issued to the firm name appearing on the bid.
9. **ALTERNATE BIDS.** Alternate bids will not be considered unless specifically called for in the bid.

10. BOND REQUIREMENTS. All bond requirements shall be identified in the invitation to bid. The right is reserved to require the successful bidder to furnish security, free of any expense to the City, to guarantee faithful performance of the contract.

11. SPECIFICATIONS. It is understood that reference to available specifications shall be sufficient to make items of such specifications binding on the Contractor. The use of the name of a manufacturer or any special brand or make in describing an item does not restrict the bidder to that manufacturer, unless specifically stated. The articles on which proposals are submitted must be equal or superior to that specified. Articles received not equal will be picked up by the vendor or returned to vendor shipping charges collect.

12. INSPECTION. Whether or not an inspection point is specified herein, all material and workmanship shall be subject to inspection and test at all times and places (including inspection and test after arrival at destination) and when practicable during manufacture. In case any articles are found to be defective in material or workmanship or otherwise not in conformity with the specification requirements, the City shall have the right to reject such articles or require their correction. Final inspection shall be conclusive except as regards latent defects, fraud, or such gross mistakes as amount to fraud.

13. WARRANTY. State any and all guarantees or warranties that would apply to item/product/service that you are bidding.

14. Faxed or electronically submitted bids will not be accepted.

NO BIDS/PROPOSALS WILL BE ACCEPTED AFTER THE ADVERTISED BID OPENING TIME.

**EQUAL OPPORTUNITY TITLE VI POLICY STATEMENT**

It is the policy of the City of Forest Hills to ensure compliance with Title VI of the Civil Rights Act of 1964; 49 CFR, Part 21; related statutes and regulations to the end that no person shall be excluded from participation in or be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance from the U. S. Department of Transportation on the grounds of race, color, sex, age, disability or national origin.



## PROPOSAL

MAYOR LANSON HYDE III AND CITY COMMISSION  
FOREST HILLS, TENNESSEE 37215

Mayor and Commissioners:

In response to the Notice to Contractors, the undersigned Bidder submits the following proposal for 2024-2025 Indefinite Delivery/Indefinite Quantity for the Construction of Miscellaneous Street and Drainage Projects within the City of Forest Hills as described and specified in the drawings, contract documents, and technical specifications.

Bidder hereby declares that in the event the City accepts this Proposal, Bidder will, within ten (10) business days of the date of a written notice of award, enter into a Contract with the City of Forest Hills, substantially in the form included in the Contract Documents and shall furnish and pay for all labor, materials, plant and equipment necessary to perform the work required as called for in the PROPOSAL BID TABULATION FORM.

The Bidder agrees that the contract is an indefinite delivery / indefinite quantity contract. Unit quantities are for bidding purposes only. Unit quantities will be determined by the City as projects are assigned. The City has a right to increase or decrease quantities by Contract Amendment as required for construction or as directed and the total of all payments shall be actual quantities or work installed.

The Contractor shall be paid for the actual quantities installed at the unit price bid for the projects assigned.

By submission of this proposal, the Bidder certifies that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with competitor.

The Bidder is prepared to submit a Statement of Bidders Qualifications upon the City's request, including but not limited to, a complete financial statement.

The Bidder agrees that if the City accepts his Proposal, Bidder will furnish a Performance-Payment Bond as security for faithful performance of the Contract and for the payment of all persons performing labor or furnishing labor or furnishing materials in connection under the Contract, in the amount of \$50,000, with a Surety acceptable to the City.

The required Bid Bond or Certified Check in the amount of \$5,000 which the Bidder agrees will be retained by the City as liquidated damages in the event that the Bidder's proposal is accepted and the Bidder fails to execute the contract within the time stated in the proposal.

*[signature page follows]*

PROPOSAL SIGNATURE PAGE

I, the undersigned, do hereby agree to the terms and conditions provided in this solicitation.

Name of Company: Mid TN Constructors, Inc

Tennessee Contractors License Number: 71546

Address: 406 SANTA FE PK  
COLUMBIA, TN 38401

Telephone Number: 931-5482151 Fax Number: \_\_\_\_\_

E-mail Address: Matt.Poag@midtnco.com

Name of Emergency Contact (Section 3.3.6 in the Contract): Mathieu Poag

Phone Number: 615-537-0444

**ADDENDUM ACKNOWLEDGEMENT.** Acknowledgment is hereby made for receipt of all addenda issued for this solicitation, the provisions of which are incorporated herein.

- Addendum No. \_\_\_\_\_ Date Issued: None
- Addendum No. \_\_\_\_\_ Date Issued: \_\_\_\_\_
- Addendum No. \_\_\_\_\_ Date Issued: \_\_\_\_\_
- Addendum No. \_\_\_\_\_ Date Issued: \_\_\_\_\_

Authorized Signature: Mathieu Poag

Printed Name: Mathieu Poag

Title: President

Signed, this 11 day of July, 2024.

**DRUG-FREE WORKPLACE AFFIDAVIT**

State of Tennessee )  
County of Davidson )

The undersigned, principal officer of Mid TN Constructors, Inc., an employer of five (5) or more employees contracting with the City of Forest Hills, 6300 Hillsboro Pike, Nashville, TN 37215 to provide construction services, hereby states under oath as follows:

1. The undersigned is a principal officer of Mid TN Constructors, Inc. (hereinafter referred to as the "Company"), and is duly authorized to execute this Affidavit on behalf of the Company.

2. The Company submits this Affidavit pursuant to T.C.A. § 50-9-113, which requires each employer with no less than five (5) employees receiving pay who contracts with the state of any local government to provide construction services to submit an affidavit stating that such employer has a drug-free workplace program that complies with Title 50, Chapter 9, of the Tennessee Code Annotated.

3. The Company is in compliance with T.C.A § 50-9-113.

Further affidavit saith not.

Mathieu Poag  
Principal Officer

President  
Title

Before me personally appeared Mathieu Poag, with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), and who acknowledged that such person executed the foregoing affidavit for the purposes therein contained.

Witness my hand and seal the 11<sup>th</sup> day of July, 2024.

Stephanie A Scott  
Notary Public



My commission expires: 2/28/27

**IRAN DIVESTMENT ACT AFFIDAVIT**

As per Tennessee Code Annotated, Title 12, and effective July 1, 2016:

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to T.C.A. § 12-12-106.

  
\_\_\_\_\_  
Authorized Signature

Signed, this 11 day of July, 2024.

**PERFORMANCE-PAYMENT BOND**

KNOW ALL MEN BY THESE PRESENTS:

That Mid TN Constructors, Inc., a Tennessee Corporation (the "Principal") and \_\_\_\_\_ of \_\_\_\_\_, State of \_\_\_\_\_ (the "Surety"), are held and firmly bound unto the **City of Forest Hills, Tennessee** in the sum of Fifty Thousand Dollars (**\$50,000.00**) in lawful money of the United States, for the payment of which sum well and truly to be made, do hereby bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract (the "Contract") with the City of Forest Hills, dated the 11 day of July, 2024, a copy of which is attached hereto and made a part hereof for 2024-2025 Indefinite Delivery / Indefinite Quantity Contract for Construction of Miscellaneous Street and Drainage Projects.

NOW, THEREFORE, if the Principal shall well, truly, and faithfully perform its duties, all undertakings covenants, terms, conditions, and agreements of said Contract during the original term thereof, and any extensions thereof, which may be granted by the City of Forest Hills, with or without notice to the Surety, and if the Principal shall satisfy all claims and demands incurred under such Contract, and shall fully indemnify and hold harmless the City of Forest Hills from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the City of Forest Hills all outlay and expense which the City of Forest Hills may incur in making good any default, and shall promptly make payment to all persons, firms, subcontractors, and corporations furnishing materials for or performing labor in the prosecution of the work provided for under the Contract, and may authorize extension or modification thereof, including all amounts due for materials, lubricants, and other fluids for the use and repair of machinery, equipment, tools, consumed or used in connection with the performance of such work, and all insurance premiums on said work, and for all labor performed whether by subcontractor or otherwise, then this obligation shall be void; otherwise remain in full force and effect.

Signed, this 11 day of July, 2024.

**PRINCIPAL**

Mathew Roay Mid TN Constructors, Inc.

By: Mathew Roay

Its: President

Date: 7 / 11 / 2024

**SURETY**

By: \_\_\_\_\_

Its: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

# Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we

Mid TN Constructors, Inc. 406 Santa Fe Pike, Columbia, TN 38401

(Here insert full name and address or legal title of Contractor)

as Principal, hereinafter called Principal, and,

FCCI Insurance Company, 6300 University Parkway, Sarasota, FL 34240-8424

(Here insert full name and address or legal title of Surety)

a corporation duly organized under the laws of the State of Florida

as Surety, hereinafter called the Surety, are held and firmly bound unto

The City of Forest Hills 6300 Hillsboro Pike, Nashville, TN 37215

(Here insert full name and address or legal title of Corporation)

as Obligee, hereinafter called the Obligee, in the sum of

Five Thousand

Dollars (\$ 5,000 ),

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

2024-2025 Indefinite Delivery/Indefinite Quantity Contract for Construction of Misc. Street & Drainage Projects


(Here insert full name and address description of project)

NOW THEREFORE, if the obligee shall accept the bid of the principal and the principal shall enter into Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 11th day of July, 2024

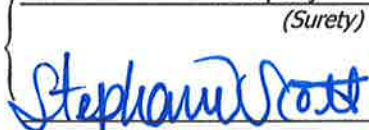
  
(Witness)

Mid TN Constructors, Inc.

 (Principal) (Seal)  
President (Title)

  
(Witness)

FCCI Insurance Company

(Surety) (Seal)  
  
Stephanie Scott Attorney-In-Fact



**GENERAL POWER OF ATTORNEY**

Know all men by these presents: That the FCCI Insurance Company, a Corporation organized and existing under the laws of the State of Florida (the "Corporation") does make, constitute and appoint:

Stephanie Scott; Stacy Tipping; Kendra Ferebee; Thomas M. Fuson, Jr.; Marshall Fuson

Each, its true and lawful Attorney-In-Fact, to make, execute, seal and deliver, for and on its behalf as surety, and as its act and deed in all bonds and undertakings provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the sum of (not to exceed \$20,000,000.00): \$20,000,000.00

This Power of Attorney is made and executed by authority of a Resolution adopted by the Board of Directors. That resolution also authorized any further action by the officers of the Company necessary to effect such transaction.

The signatures below and the seal of the Corporation may be affixed by facsimile, and any such facsimile signatures or facsimile seal shall be binding upon the Corporation when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached.

In witness whereof, the FCCI Insurance Company has caused these presents to be signed by its duly authorized officers and its corporate Seal to be hereunto affixed, this 23rd day of July, 2020.

Attest: Christina D. Welch  
Christina D. Welch, President  
FCCI Insurance Company



Christopher Shoucair  
Christopher Shoucair,  
EVP, CFO, Treasurer, Secretary  
FCCI Insurance Company

State of Florida  
County of Sarasota

Before me this day personally appeared Christina D. Welch, who is personally known to me and who executed the foregoing document for the purposes expressed therein.

My commission expires: 2/27/2027



Peggy Snow  
Notary Public

State of Florida  
County of Sarasota

Before me this day personally appeared Christopher Shoucair, who is personally known to me and who executed the foregoing document for the purposes expressed therein.

My commission expires: 2/27/2027



Peggy Snow  
Notary Public

**CERTIFICATE**

I, the undersigned Secretary of FCCI Insurance Company, a Florida Corporation, DO HEREBY CERTIFY that the foregoing Power of Attorney remains in full force and has not been revoked; and furthermore that the February 27, 2020 Resolution of the Board of Directors, referenced in said Power of Attorney, is now in force.

Dated this 11th day of July, 2020

Christopher Shoucair  
Christopher Shoucair, EVP, CFO, Treasurer, Secretary  
FCCI Insurance Company



MIDTN-1

OP ID: KM

# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
07/10/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Morrison & Fuson Ins Agy, Inc 104 Church Street Dickson, TN 37055 Stephanie Fuson Scott	<b>615-446-8087</b>	<b>CONTACT NAME:</b> Stephanie Fuson Scott <b>PHONE (A/C, No, Ext):</b> 615-446-8087 <b>E-MAIL ADDRESS:</b> kferebee@fusonins.com	<b>FAX (A/C, No):</b> 615-446-4617
<b>INSURED</b> Mid TN Constructors, Inc. 406 Santa Fe Pike Columbia, TN 38401		<b>INSURER(S) AFFORDING COVERAGE</b>	<b>NAIC #</b>
		<b>INSURER A :</b> MOTORISTS COMMERCIAL MUTUAL	<b>13331</b>
		<b>INSURER B :</b> Brickstreet Mutual Insurance	<b>12372</b>
		<b>INSURER C :</b>	
		<b>INSURER D :</b>	
		<b>INSURER E :</b>	
		<b>INSURER F :</b>	

### COVERAGES

**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="checked" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="checked" type="checkbox"/> OCCUR <b>Contractual Liab</b> <b>Deductible \$0</b> GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="checked" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			5000368313	11/16/2023	11/16/2024	EACH OCCURRENCE \$ <b>1,000,000</b> DAMAGE TO RENTED PREMISES (Ea occurrence) \$ <b>300,000</b> MED EXP (Any one person) \$ <b>10,000</b> PERSONAL & ADV INJURY \$ <b>1,000,000</b> GENERAL AGGREGATE \$ <b>2,000,000</b> PRODUCTS - COMP/OP AGG \$ <b>2,000,000</b> \$
A	<b>AUTOMOBILE LIABILITY</b> <input checked="checked" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="checked" type="checkbox"/> HIRED AUTOS ONLY <input checked="checked" type="checkbox"/> <b>Hired PD</b> <input type="checkbox"/> SCHEDULED AUTOS <input checked="checked" type="checkbox"/> NON-OWNED AUTOS ONLY <b>Ded. \$0</b>			5000368313	11/16/2023	11/16/2024	COMBINED SINGLE LIMIT (Ea accident) \$ <b>1,000,000</b> BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ <b>Auto Pollution</b> \$ <b>1,000,000</b>
A	<input checked="checked" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="checked" type="checkbox"/> OCCUR <input type="checkbox"/> <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input checked="checked" type="checkbox"/> RETENTION \$ <b>10000</b>			5000377248	11/16/2023	11/16/2024	EACH OCCURRENCE \$ <b>5,000,000</b> AGGREGATE \$ <b>5,000,000</b> \$
B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input checked="checked" type="checkbox"/> If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="checked" type="checkbox"/> Y	N/A	WCB1035001	11/16/2023	11/16/2024	<input checked="checked" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ <b>1,000,000</b> E.L. DISEASE - EA EMPLOYEE \$ <b>1,000,000</b> E.L. DISEASE - POLICY LIMIT \$ <b>1,000,000</b>
A	<b>Rented/Leased Equi</b>			5000368313	11/16/2023	11/16/2024	Limit \$ <b>500,000</b> Ded \$ <b>1,000</b>

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

### CERTIFICATE HOLDER

CITY FO

City of Forest Hills  
6300 Hillsboro Pike  
Nashville, TN 37215

### CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE  
Stephanie Fuson Scott 



# Request for Taxpayer Identification Number and Certification

**Give form to the  
 requester. Do not  
 send to the IRS.**

Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

**Before you begin.** For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

<b>Print or type.</b> See Specific Instructions on page 3.	<p><b>1</b> Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.)</p> <p><b>MID TN CONSTRUCTORS INC</b></p>	
	<p><b>2</b> Business name/disregarded entity name, if different from above.</p>	
	<p><b>3a</b> Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only one of the following seven boxes.</p> <p><input type="checkbox"/> Individual/sole proprietor    <input type="checkbox"/> C corporation    <input checked="" type="checkbox"/> S corporation    <input type="checkbox"/> Partnership    <input type="checkbox"/> Trust/estate</p> <p><input type="checkbox"/> LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) . . . . .</p> <p><b>Note:</b> Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner.</p> <p><input type="checkbox"/> Other (see instructions)</p>	<p><b>4</b> Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):</p> <p>Exempt payee code (if any) _____</p> <p>Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____</p> <p style="text-align: right;"><i>(Applies to accounts maintained outside the United States.)</i></p>
	<p><b>3b</b> If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions . . . . . <input type="checkbox"/></p>	
	<p><b>5</b> Address (number, street, and apt. or suite no.). See instructions.</p> <p><b>406 SANTA FE PK</b></p>	Requester's name and address (optional)
	<p><b>6</b> City, state, and ZIP code</p> <p><b>COLUMBIA, TN 38401</b></p>	
	<p><b>7</b> List account number(s) here (optional)</p>	

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.

<b>Social security number</b>									
<b>or</b>									
<b>Employer identification number</b>									
8	1	-	3	6	7	6	8	8	8

**Part II Certification**

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

<b>Sign Here</b>	Signature of U.S. person 	Date <b>6/26/24</b>
------------------	------------------------------	------------------------

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

**What's New**

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

**Purpose of Form**

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they

## BIDDER QUALIFICATIONS & REFERENCES

All Bidders for these services must have adequate industry experience and professional qualifications for street/drainage projects according to these Specifications. The City will confirm the below qualifications and references prior to awarding the Contract.

1. Bidders must be in the regular business of street/drainage projects for **at least three continuous years**.
2. Supervisory personnel working on the street/drainage project must have reasonable training and/or experience, necessary equipment and materials used in street/drainage projects.
3. Bidders must show evidence that they possess adequate equipment, materials and resources to perform street/drainage work in a timely fashion.

Number of continuous years in street/drainage business: 8

Number of Employees: Full-Time: 60 Seasonal/Part-time: 10

Number of separate street/drainage projects in the last five (5) years: 50

Largest street/drainage project performed by Bidder in the last five (5) years:

- Name of Customer/Project Name: Kedron Square
- Description: Pipe work & Paving

List equipment used for street/drainage project:

Volvo 220 - Kubota 500 - Volvo Haul Truck A25 -  
Cat paver - Cat 14 motor grader - Cat 289 Skid Steer - Cat D8  
John Deere 760 P225

Name of the project superintendent planned for this project: Brett Becker

Qualifications: Heavy Civil Construction

Experience: 12 years

Technical Skills: \_\_\_\_\_

## DESCRIPTION OF WORK

Work to be performed shall consist of As-Needed Maintenance and Construction of Miscellaneous Street and Drainage Projects within the City of Forest Hills by furnishing all material, incidentals, equipment and performing all labor necessary to complete the various maintenance tasks as authorized by the City Manager.

The included PROPOSAL BID TABULATION FORM contains quantities for bid comparison purposes only. The included quantities in no way reflect actual anticipated quantities. Quantities may be increased or decreased as needed by the City Manager.

Miscellaneous Street Maintenance Projects may include but not be limited to:

- Street patching, repair and rehabilitation
- Shoulder stabilization
- Street Sign installation removal and repair
- Concrete or asphalt curb repair
- Brush clearing, tree trimming
- Clearing and grubbing as required for projects
- Roadside trash pickup
- Traffic control
- Snow removal (emergency only)

Miscellaneous Drainage Maintenance Projects may include but not be limited to:

- Ditch construction
- Ditch maintenance / cleaning
- Catch basin cleaning
- Pipe cleaning
- Bridge opening cleaning
- Headwall repair, including masonry
- Headwall construction, including masonry
- Catch basin repair / cleaning
- Catch basin construction
- Pipe removal and installation
- Pipe rehabilitation
- Erosion Prevention and Sediment Control
- Seeding and mulching

All work will be assigned by the City Manager or his designee as needed. Work orders may be issued with or without engineering drawings. Payment for items shall be as measured and be complete and in-place including all mobilization, labor, materials and incidentals.

1. Utilities. The Contractor shall notify Tennessee One Call (1-800-351-1111) three working days prior to excavation in public street right-of-way.

2. Escalation/De-escalation of prices for Asphalt Cement. This escalation/de-escalation clause is provided for the protection of both the Contractor and the City of Forest Hills against sharp increases or decreases in the prices of material. It further provides the Contractor with a bidding procedure that is of less risk than would otherwise exist.

The base price of bituminous asphalt on the date of the bid opening shall be established using the Tennessee Department of Transportation's Monthly Bituminous Price Index. The "Monthly Price Index" for July 2024 is \$642.73. Any fluctuation of the base price, up or down, greater than five percent (5%) will result in a Change Order of those items affected by the fluctuation. The Change Order will reflect the actual increase or decrease of the base price for asphalt.

The asphalt content for bituminous plant mix base material and asphaltic concrete surface material shall be established using the job mix formula submitted by the Contractor.

3. Maintenance of Traffic. The maintenance of traffic shall be paid for under item 712-XX. The contractor will notify the City Manager three (3) days in advance of lane closures or total road closures for the notification of emergency service providers.

4. Street Paving / Repair. Areas of undercutting, patching and partial overlay will be determined in the field by the engineer. The existing pavement surface shall be thoroughly cleaned of all dirt and loose particles prior to the application of tack coat. All material shall be removed and disposed of by the Contractor. Joints and cracks shall be cleaned of dirt and vegetation growth. Tack coat shall be applied prior to overlay at a rate of 0.10 gallon per square yard. No additional compensation will be provided for pavement preparation; the cost shall be included in the prices bid.

5. Safety. Safety precautions shall be used at all times during the progress of the work. As appropriate, workmen shall be furnished with hard hats, safety shoes, asbestos gloves, respirators, and any other safety apparel that will reduce the possibility of accidents. All Occupational Safety and Health Act requirements shall be observed.

6. Method of Measurement. Upon completion and acceptance of work performed in accordance with the specifications, payment shall become due and payable for each item of work performed as measured in place at the bid unit price. Payment shall constitute full compensation for the assigned work and shall be paid at the unit price bid, complete and in-place, and shall include all labor, tools, equipment and incidentals necessary to complete the work in full accordance with the specifications.

# PROPOSAL BID TABULATION FORM

## CITY OF FOREST HILLS

### 2024-2025 INDEFINITE DELIVERY/INDEFINITE QUANTITY CONTRACT FOR CONSTRUCTION OF MISCELLANEOUS STREET AND DRAINAGE PROJECTS

In compliance with your legal Notice to Bidders for the City of Forest Hills 2024-2025 Indefinite Delivery/Indefinite Quantity Contract for Construction of Miscellaneous Street and Drainage Projects, the undersigned bidder, a corporation organized and existing under the laws of the State of Tennessee, or a partnership of \_\_\_\_\_ or an individual doing business as Corporation of the City of Nashville, State of Tennessee, having examined the specifications and contract forms thereto attached, and being fully advised as to the extent and character of the work to be performed, and the equipment to be furnished, hereby proposes to furnish all labor, tools, material, plant and equipment necessary for the Project.

The quantities presented in the following Proposal Bid Tabulation Form are for bidding purposes and comparison only. Actual quantities for assigned work by the City is not known. The Form includes items of work typically associated with street and drainage construction. Any equipment, service, unit quantity required or prudent in connection with any Service requested by the City or the subject of a Work Order shall be approved on a case by case basis and approved by the City prior to incurring charges for same.

The City of Forest Hills does not guarantee that the City will issue any work orders for any project under this contract.

The bidder shall complete all tables below to establish his bid.

**PROPOSAL BID TABULATION FORM – BASE BID**

ITEM NO.	DESCRIPTION	EST. QTY.	PAY UNIT	UNIT PRICE	EXTENDED PRICE
203-01	Road & Drainage Excavation (Unclassified)	100	C.Y.	45	4500
203-05	Undercutting	150	C.Y.	80	12000
203-07	Furnishing & Spreading Topsoil	100	C.Y.	65	6500
204-08.01	Backfill Material (Flowable Fill)	100	C.Y.	200	20000
208-01	Shoulders And Ditches	1	L.M.	10500	10500
209-03.20	Filter Sock (8 Inch)	20	L.F.	20	400
209-03.21	Filter Sock (12 Inch)	20	L.F.	25	500
209-05	Sediment Removal	20	C.Y.	40	800
209-08.02	Temporary Silt Fence (With Backing)	100	L.F.	6	600
209-08.03	Temporary Silt Fence (Without Backing)	200	L.F.	5	1000
209-09.01	Sandbags	30	BAG	7	210
303-01.08	Mineral Aggregate, Type A Base, Grading D Gravel	50	TON	37	1850
307-01.01	Asphalt Concrete Mix (PG64-22)(Bpmb-Hm) Grading A	50	TON	170	8500
307-01.08	Asphalt Concrete Mix (PG64-22)(Bpmb-Hm) Grading B-M2	100	TON	170	17000
411-01.11	ACS Mix(PG64-22) Grading E Rdwy	50	TON	200	10000
415-01.02	Cold Planning Bituminous Pavement	500	S.Y.	15	7500
415-01.03	Cold Planning Bituminous Pavement	10	C.Y.	47	470
604-01.01	Class A Concrete (Roadway)	20	C.Y.	250	5000
607-02.02	15" Concrete Pipe Culvert (Class III)	100	L.F.	140	14000
607-03.02	18" Concrete Pipe Culvert (Class III)	100	L.F.	165	16500
607-05.02	24" Concrete Pipe Culvert (Class III)	100	L.F.	225	22500
607-06.02	30" Concrete Pipe Culvert (Class III)	100	L.F.	275	27500

 7-11-24  
 Contractor Signature & Date

**PROPOSAL BID TABULATION FORM – BASE BID**

ITEM NO.	DESCRIPTION	EST. QTY.	PAY UNIT	UNIT PRICE	EXTENDED PRICE
607-07.02	36" Concrete Pipe Culvert (Class III)	50	L.F.	300	15000
607-08.02	42" Concrete Pipe Culvert (Class III)	50	L.F.	335	16750
607-09.02	48" Concrete Pipe Culvert (Class III)	50	L.F.	375	18750
607-16.01	23"X14" Horiz. Oval Concrete Pipe Culvert	50	L.F.	150	7500
607-16.02	30"X19" Horiz. Oval Concrete Pipe Culvert	50	L.F.	180	9000
607-16.04	38"X24" Horiz. Oval Concrete Pipe Culvert	50	L.F.	300	15000
607-16.06	45"X29" Horiz. Oval Concrete Pipe Culvert	50	L.F.	375	18750
607-37.01	15" Corrugated Metal Pipe Culvert	50	L.F.	135	6750
607-37.02	18" Corrugated Metal Pipe Culvert	50	L.F.	155	7750
607-37.03	24" Corrugated Metal Pipe Culvert	50	L.F.	200	10000
607-37.04	30" Corrugated Metal Pipe Culvert	50	L.F.	250	12500
607-37.05	36" Corrugated Metal Pipe Culvert	50	L.F.	280	14000
607-37.06	42" Corrugated Metal Pipe Culvert	50	L.F.	310	15500
607-37.07	48" Corrugated Metal Pipe Culvert	50	L.F.	360	18000
607-40.02	Corrugated Metal Pipe Arch (Size Equiv. 18" Round)	50	L.F.	135	6750
607-40.03	Corrugated Metal Pipe Arch (Size Equiv. 21" Round)	50	L.F.	155	7750
607-40.04	Corrugated Metal Pipe Arch (Size Equiv. 24" Round)	50	L.F.	190	9500
607-40.05	Corrugated Metal Pipe Arch (Size Equiv. 30" Round)	50	L.F.	210	10500
607-40.06	Corrugated Metal Pipe Arch (Size Equiv. 36" Round)	50	L.F.	225	11250
607-40.07	Corrugated Metal Pipe Arch (Size Equiv. 42" Round)	50	L.F.	265	13250
607-40.08	Corrugated Metal Pipe Arch (Size Equiv. 48" Round)	50	L.F.	325	16250
611-01.20	Adjustment Of Existing Manhole	5	EACH	500	2500

*M. H. H. H.* 7-7-24  
Contractor Signature & Date

**PROPOSAL BID TABULATION FORM – BASE BID**

ITEM NO.	DESCRIPTION	EST. QTY.	PAY UNIT	UNIT PRICE	EXTENDED PRICE
611-07.01	Class A Concrete (Pipe Endwalls)	20	C.Y.	250	5000
611-07.13	Pipe Cleaning (< 18 In. Dia.)	50	L.F.	97	4850
611-07.13.01	Pipe Cleaning (< 18 In. Diameter by Jetting/Vacuum)	50	L.F.	125	6250
611-07.14	Pipe Cleaning (≥ 18 In. Diameter)	50	L.F.	165	8250
611-07.14.01	Pipe Cleaning (≥ 18 In. Diameter by Jetting/Vacuum)	50	L.F.	175	8750
611-09.01	Adjustment Of Existing Catch basin	4	EACH	500	2000
611-09.02	Rework Catch basin	4	EACH	1000	4000
702-01	Concrete Curb	5	C.Y.	800	4000
703-01	Portable Cement Concrete Ditch Paving	10	C.Y.	800	8000
709-05.06	Machined Rip-Rap (Class A-1)	20	TON	60	1200
709-05.07	Machined Rip-Rap (Class A-2)	20	TON	65	1300
709-05.08	Machined Rip-Rap (Class B)	20	TON	70	1400
712-01.05	Flagman	8	HOUR	50	400
712-04.01	Flexible Drums (Channelizing)	20	EACH	40	800
712-06	Signs (Construction)	20	S.F.	10	200
712-08.01	Uniformed Police Officer	1	HOUR	135	135
715-01	Asphaltic Concrete Curb (4 Inches)	50	L.F.	30	1500
715-02	Asphaltic Concrete Curb (6 Inches)	50	L.F.	39	1950
716-05.01	Painted Pavement Marking (4" Line)	1	L.M.	4500	4500
716-13.01	Spray Thermo Pvmt Mrking (60 Mil)(4In Line)	1	L.M.	6500	6500
740-10.03	Geotextile (Type III) Erosion Control	100	S.Y.	6	600
740-10.04	Geotextile (Type Iv) (Stabilization)	100	S.Y.	8	800

*M. Clark* 7-11-24  
Contractor Signature & Date



**PROPOSAL BID TABULATION FORM – BASE BID**

ITEM NO.	DESCRIPTION	EST. QTY.	PAY UNIT	UNIT PRICE	EXTENDED PRICE	
801-01	Seeding (With Mulch)	10	UNIT	900	9000	
803-01	Sodding (New Sod)	50	S.Y.	10	500	
805-01.03	Turf Reinforcement Mat (Class III)	50	S.Y.	10	500	
805-01.04	Turf Reinforcement Mat (Class IV)	50	S.Y.	12	600	
805-12.01	Erosion Control Blanket (Type I)	100	S.Y.	11	1100	
805-12.02	Erosion Control Blanket (Type II)	50	S.Y.	12	600	
805-12.03	Erosion Control Blanket (Type III)	100	S.Y.	15	1500	
<b>SPECIALTY ITEMS NOT COVERED BY TDOT ITEM NUMBERS ABOVE</b>						
SP 1	Ditching (Re-establishing Ditch Line)	300	L.F.	20	6000	
SP 2	Cold Mix (Patching)	10	TON	165	1650	
SP 3	Headwall (Rubble Stone Masonry)	20	C.Y.	700	14000	
SP 4	Headwall (Repair - Rubble Stone Masonry)	10	S.Y.	700	7000	
SP 5	Sign With Pole (U-Channel pole)	1	EACH	500	500	
SP 6	Steel Road Plates (Emergency Placement)	1	EACH	1200	1200	
SP 7	Infrared Patching	200	S.Y.	50	10,000	
SP 8	Surge Stone (Backfill)	200	TON	50	10,000	
<b>TOTAL BASE BID</b>		<b>\$587,365<sup>00</sup></b>			<b>DOLLARS</b>	

*M. [Signature]* 7-11-24  
Contractor Signature & Date

**SPECIAL HOURLY RATE PAY ITEMS FOR WORK NOT COVERED BY  
PAY ITEMS LISTED ABOVE**

ITEM NO.	DESCRIPTION	PAY UNIT	UNIT PRICE
HR 1	2- Man Crew/Backhoe, 50 Hp Minimum (4 hour minimum)	HOUR	425
HR 2	Trackhoe W/ Operator (Trackhoe < 10,000 lbs.) (4 hour minimum)	HOUR	165
HR 3	Trackhoe W/ Operator (Trackhoe 10,000 to 25,000 lbs.) (4 hour minimum)	HOUR	195
HR 4	Trackhoe W/ Operator (Trackhoe > 25,000 lbs.) (4 hour minimum)	HOUR	375
HR 5	4 Wd Articulating Wheel Loader W/ Operator 100hp Min. (4 hour minimum)	HOUR	260
HR 6	Tracked Loader W/ Operator (No Mobilization) 100hp Min. (4 hour minimum)	HOUR	550
HR 7	Dozer W/ Operator (4 hour minimum)	HOUR	400
HR 8	Bob Cat Or Skid Loader W/ Operator (4 hour minimum)	HOUR	225
HR 9	Tandem Axle Dump Truck W/ Driver (4 hour minimum)	HOUR	270
HR 10	Single Axle Dump Truck W/ Driver (4 hour minimum)	HOUR	150
HR 11	Road Side Trash Pickup - 1 Man Crew W/ Pickup	HOUR	100
HR 12	Road Side Trash Pickup - 2 Man Crew W/ Pickup	HOUR	125
HR 13	Road Side Tree And Brush Trimming - 1 Man Crew W/ Pickup	HOUR	100
HR 14	Road Side Tree And Brush Trimming - 2 Man Crew W/ Pickup	HOUR	165
HR 15	Road Side Tree And Brush Trimming - 3 Man Crew W/ Pickup	HOUR	200

*Matt...* 7-11-24  
Contractor Signature & Date

The undersigned further proposes to perform all work and furnish all equipment in accordance with the specifications and contract stipulations thereof, within the time limit specified, for the price so stated below.

Bidder understands that the City reserves the right to reject any or all bids, or portions thereof, and to waive any informality in bidding.

The bidder agrees that his bid shall be good and may not be withdrawn for a period of thirty (30) days after the scheduled closing time for receiving bids.

Upon receipt of written notice of acceptance of this bid, Bidder will execute the enclosed formal contract and deliver insurance coverage as required by the INFORMATION FOR BIDDERS within ten (10) business days of notice.

**BIDDER/CONTRACTOR**

Name of Company: Mid TN Constructors, Inc.

Tennessee Contractors License Number: 71546

Address: 406 Santa Fe Pk

COLUMBIA, TN 38401

Telephone Number: 931-5482151 Fax Number: \_\_\_\_\_

E-mail Address: Matt.Poag@midtnco.com

Authorized Signature: Mathieu Poag

Printed Name: Mathieu Poag

Title: President

Signed, the 11 day of July, 2024.

**2024-2025 INDEFINITE DELIVERY/INDEFINITE QUANTITY  
CONTRACT FOR CONSTRUCTION OF  
MISCELLANEOUS STREET AND DRAINAGE PROJECTS**

This Contract For As-Needed Maintenance and Construction of Miscellaneous Street and Drainage Projects (the "Agreement") is made and entered on July 11, 2024 (the "Effective Date") by and between the **City of Forest Hills, Tennessee** (the "City") and Mid TN Construction, Inc. a Tennessee Corporation (the "Contractor").

This Agreement is made with reference to the following facts:

A. The intent of this Agreement is to provide for construction and completion of As-Needed Maintenance and Construction of Miscellaneous Street and Drainage Projects, as assigned by the City of Forest Hills, in accordance with the specifications herein and using a standard of care consistent with general roadway construction and maintenance and the terms and conditions herein.

B. Assigned work may or may not include project plans. If project plans are provided, all work will be completed according to those drawings and specifications in addition to the terms and conditions of this Agreement.

C. Unless otherwise specified, the Contractor will furnish all materials, incidentals, equipment and perform all labor necessary to perform the work authorized by the City and detailed in project plans and specifications.

D. All work will be assigned by the City Manager as needed. Payment for goods and services shall be as measured and be complete and in-place, including all mobilization, labor, materials and incidentals.

NOW THEREFORE, the City and Contractor, in consideration of the mutual covenants contained herein, the receipt and sufficiency of which are hereby acknowledged, do hereby agree as follows:

1 **Definitions.** The following terms have the meanings given in this section:

- 1.1 **"City Manager"** means the City Manager of the City, or his designee.
- 1.2 **"Contract Documents"** means this Agreement, those certain Contract Specifications and Contract Documents dated June 2024 and prepared by Neel-Schaffer, Inc., and the PROPOSAL BID TABULATION FORM included therein.

- 1.3 **“Drainage Maintenance Projects”** include, but are not limited to, ditch construction; ditch maintenance and clearing; catch basin clearing; pipe cleaning; bridge opening cleaning; headwall repair; headwall construction; catch basin repair; catch basin construction; pipe repair, removal and installation; and erosion and sediment control.
- 1.4 **“Emergency Services”** are Services as defined herein of an urgent nature given the increased risk of injury or damage related to the condition or circumstance that is the subject of the Emergency Services.
- 1.5 **“Services”** means the furnishing of labor, materials, equipment and services necessary to perform Street Maintenance Projects or Drainage Maintenance Projects, or both, as the case may be.
- 1.6 **“Street Maintenance Projects”** include, but are not limited to, street patching and repair; street paving; shoulder stabilization; sign installation and repair; curb repair; and roadside trash pickup.

## 2 **As-Needed Contract.**

- 2.1 All Services shall be provided on an “as-needed” basis only. All Services shall be performed only upon the direction of the City Manager or his designee. Nothing herein shall obligate the City to purchase Services from the Contractor and nothing shall be interpreted as entitling the Contractor to any minimum amount of work or payments.
- 2.2 The City reserves the right to perform special projects or additional Services with its own forces, to competitively bid such special projects or additional Services, and to award separate contracts for such special projects or additional Services; provided, however, that in such event, nothing shall prohibit Contractor from bidding on special projects or additional Services.
- 2.3 The City reserves the right to alter the quantities of work to be performed or to extend or to shorten a project or Work Order at any time, when and as found necessary. The Contractor shall perform the work as altered, increased, or decreased at the unit price provided in enclosed PROPOSAL BID TABULATION FORM. No allowance will be made for any change in anticipated profits nor shall such changes be considered as waiving or invalidating any conditions or provisions of this Agreement.

## 3 **Time for Performance.**

- 3.1 **Term.** The term of this Agreement shall commence on the Effective Date and continue for one (1) year (the “Term”).

At the conclusion of the initial Term, the City shall have the right to renew the Term for one (1) additional year, provided that (i) the Contractor agrees to hold the unit prices indicated on the PROPOSAL BID TABULATION FORM without increase, and (ii) the Contractor agrees to such renewal. If the parties so agree, the Term shall be so extended on the same terms and conditions contained herein. The Contractor shall execute an amendment to this Agreement memorializing such extension if so requested by the City.

- 3.2 **Communication:** The Contractor shall notify the City when work commences and provide regular updates via email.
- 3.3 **Work Orders.** Work Orders may be issued and assigned through email, text, phone call and/or site visit. No Services shall be provided unless and until the City Manager or his designee issues a written Work Order which shall specify the Services required. Within five (5) business days of Contractor's receipt of the Work Order, the Contractor shall deliver a written estimate of the anticipated cost to provide the Services (the "Estimate"), with such estimate being strictly based on the unit prices attached hereto (see PROPOSAL BID TABULATION FORM). Upon receipt of the Estimate, the City shall have the right to (i) withdraw the Work Order completely, in which case the Contractor shall perform no work and nothing shall be billed to the City, (ii) withdraw the Work Order completely or in part, and competitively bid any or all Services described in the Estimate, in which case the Contractor shall have the right to bid on such contract, (iii) modify the Work Order and re-submit the same to the Contractor, in which case the Contractor will deliver a revised Estimate pursuant to the revised Work Order, or (iv) accept the Estimate, in which case the City shall issue a notice to proceed with a "Final Work Order."
- 3.4 **Mobilization.** Unless otherwise specified in the Final Work Order, within ten (10) business days of the City Manager's issuance of a Final Work Order, the Contractor shall mobilize his forces and commence performance of the Services.
- 3.5 **Time.** Contractor shall not commence performance of Services prior to 7:00 AM, nor extend past 6:00 PM Monday to Friday, 8:00 AM to 5:00 PM Saturday and no work on Sundays, except as directed by the City Manager. All work shall be completed in a timely manner within the specified time frame given by the City Manager for each work order. Delays deemed unacceptable by the City shall be grounds for termination of this Agreement.
- 3.6 **Emergency Services.** Work Orders for Emergency Services may be issued through IWORQ, email, text message or otherwise, and will specify the

location and Emergency Services required. Work Orders for Emergency Services issued and performed during regular weekday working hours are entitled to compensation at 1.25 times the unit prices attached hereto (see PROPOSAL BID TABULATION FORM). Work Orders for Emergency Services issued and performed on weekends, holidays or after hours are entitled to compensation at 1.5 times the unit prices attached hereto (see PROPOSAL BID TABULATION FORM). Both the 1.25 and the 1.5 times unit prices rates are referred to herein as the “Emergency Services Rate,” respectively. Contractor must acknowledge receipt and acceptance of an Emergency Services Work Order within two (2) hours and confirm Contractor’s ability to commence performance of said Emergency Services within two (2) hours of acceptance thereof. The City shall have the right to notify multiple contractors of needed Emergency Services and award the Work Order for the Emergency Services to the first contractor to accept same, or the City shall have the right to allocate the Emergency Services among the contractors accepting such Work Orders for Emergency Services. In the event an Emergency Services Work Order requires temporary demobilization of an active Work Order and subsequent remobilization following the completion of the Emergency Services, the Contractor is entitled to recover its applicable Emergency Services Rate for such demobilization and remobilization; provided, however, this amount shall not be in excess of ten percent (10%) of the total cost of the Emergency Services Work Order.

4 **Engineered Plans; Competitive Bidding.** Contractor shall notify the City if any Work Order or Estimate will exceed \$25,000. In such event, Contractor shall not commence performing any Services until it has received engineered plans from the City Engineer. Further, the City may competitively bid any Services the costs of which will exceed \$25,000.

5 **Consideration.**

5.1 The City shall pay to the Contractor for the diligent, faithful performance of this Agreement the actual cost of the Services performed and accepted by the City based on the unit prices attached hereto and incorporated herein as “PROPOSAL BID TABULATION FORM.”

5.2 The City shall make payments on a monthly basis to the Contractor on the basis of a duly certified and approved invoice of the Services performed during the preceding calendar month.

6 **Insurance.** The Contractor shall purchase and maintain insurance for the protection of claims under worker’s compensation acts, for bodily injury and for property damage arising out of Contractor’s obligations and duties under this Agreement as follows:

- 6.1 Comprehensive General Liability with policy limits of not less than One Million Dollars (\$1,000,000.00) for each occurrence and in the aggregate for bodily injury and property damage;
- 6.2 Automobile Liability covering owned and rented vehicles operated by the Contractor with policy limits of not less than One Million Dollars (\$1,000,000.00) combined single limit and aggregate for bodily injury and property damage;
- 6.3 Worker's Compensation at statutory limits and Employers Liability with a policy limit of not less than Five Hundred Thousand Dollars (\$500,000.00) per claim and in the aggregate;

The Contractor may use umbrella or excess liability insurance to achieve the required coverage for Comprehensive General Liability and Automobile Liability, provided that such umbrella or excess insurance results in the same type of coverage as required for the individual policies.

The Contractor shall provide to the City certificates of insurance evidencing compliance with the requirements of this section. The certificates will show the City as an additional insured on the Comprehensive General Liability, Automobile Liability, and umbrella or excess insurance policies and contain a waiver of subrogation clause in favor of the City.

All insurance policies shall include a clause which states, in effect, that the policy shall not be canceled, modified, nor allowed to expire until ten (10) days written notice has been received by the City prior to such cancellation, modification, or expiration.

- 7 **Indemnity.** Contractor agrees to pay, defend, indemnify, and hold the City harmless from and against any and all liabilities, losses, damages, costs, expenses (including all reasonable attorneys' fees and expenses), causes of action, suits, claims, demands, or judgments of any nature whatsoever arising from: (i) any use, trespass or damage to private property occasioned by Contractor's performance of the Services, (ii) the conduct of the Contractor or any of its employees, servants, agents or subcontractors in the performance of this Agreement, or (iii) any injury to or death of any person, or any damage to property caused by Contractor, its employees, servants, agents, or subcontractors. In case any action, suit, or proceeding is brought against the City by reason of any occurrence herein described, Contractor shall, at its own expense, defend such action, suit, or proceeding with counsel acceptable to the City in the City's sole discretion. The indemnity agreement provided herein shall survive the expiration or earlier termination of this Agreement.



8 **Performance of Services; Duties of Contractor.**

8.1 **License.** Contractor shall maintain a valid Tennessee Contractor's License at all times throughout the Term of this Agreement. Each of Contractor's drivers shall, at all times, carry a valid driver's license for the type of vehicle he is driving.

8.2 **Duty of Care.** Contractor shall perform the Services in a good and workmanlike fashion and using the Contractor's best skill and attention, consistent with the terms and conditions herein, and consistent with any plans and specifications developed by the City pursuant to any Work Order.

8.2.1 Contractor shall keep a sufficient number of employed personnel satisfactory to the City for performing the Services. It shall be the Contractor's responsibility to insure that all persons employed, whether directly or by subcontractor, are legal residents and be authorized to work in the United States of America

8.2.2 The Contractor shall assign a qualified person or persons to be in charge of its operation in the City and shall assign a permanent, dependable crew. Contractor shall give the name or names of said supervisors to the City with information regarding their experience upon request.

8.2.3 The Contractor shall provide operating and safety training for all personnel. Contractor shall be responsible for ensuring all employees wear adequate safety equipment at all times, including, but not limited to, hard hats, protective eyewear, protective footwear, and reflective gear as necessary.

8.3 **Equipment.** The Contractor shall maintain its equipment in operable condition and suitable capacity and available to the City at all times during the terms of this Agreement.

8.4 **Permits, Fees and Specifications.** The Contractor shall obtain and pay for any permits or governmental fees, licenses, or inspections required for proper execution and completion of the Services.

8.4.1 Unless otherwise noted, all Services shall be performed in accordance with the current edition of the Tennessee Department of Transportation "Standard Specifications for Road and Bridge Construction," including all revisions and special provisions.

8.4.2 The Contractor shall interfere as little as possible with the public use of roads, walks, and entrances to houses, and shall, at its own

expense, make such approved temporary provisions as are required to maintain at least one lane of traffic.

- 8.4.3 All work to be performed within the street right-of-way shall be completed with the appropriate traffic control. Traffic shall be directed with such signs, barricades, devices, flaggers, and pilot vehicles that shall conform to the Manual of Uniform Traffic Control Devices.
- 8.4.4 Unless otherwise noted, all aspects of work orders shall be constructed in accordance with the current edition of the Tennessee Department of Transportation "Standard Specifications for Road and Bridge Construction," including all revisions and special provisions.
- 8.4.5 All Work Orders containing erosion/sediment control components, water quality components, ditch linings, etc., shall be constructed in accordance with the latest edition of the Tennessee Department of Environment and Conservation Erosion and Sediment Control Handbook.
- 8.5 **Taxes.** The Contractor will be responsible for all taxes levied against the Contractor under the laws of the State of Tennessee
- 8.6 **Warranty.** The Contractor warrants to the City that: (i) materials furnished under this Agreement will be new and of good quality, unless otherwise required or permitted by the City, (ii) the Services will be free from defects not inherent in the quality required or permitted; and (iii) the Services will conform to the requirements of any plans and specifications for a particular project and the terms and conditions of this Agreement.
- 8.7 **Cleaning Up.** Accumulations of mud or debris that are tracked on to streets or areas adjacent to work sites by construction equipment of the Contractor must be removed promptly and not allowed to create a hazard or an unsightly condition. After completion of all work contemplated under a Work Order and before final payment thereon has been made, the Contractor shall make a final cleanup of the site of each separate part of the work; shall restore all surfaces to a neat and orderly condition; and shall remove all construction equipment, tools, and supplies therefrom. Where the Contractor has performed work on, or has made use of, private property for storage of materials or for other purposes, he shall obtain a satisfactory release from the owner of said property after completion of the work and the removal of all materials and equipment therefrom.

9 **Independent Contractor.** The Contractor is an independent contractor with respect to the City. Nothing contained herein shall create any association, partnership, joint venture, employment, or agency relationship between the parties.

10 **Conflicts.** In the event of a conflict between the terms of this Agreement and the remainder of the Contract Documents, the terms of this Agreement shall control.

11 **Miscellaneous.**

11.1 **Performance Bond.** Contractor shall provide to the City a performance bond in a form reasonably acceptable to the City's attorney, and in an amount not less than Fifty Thousand Dollars (\$50,000.00) to secure the faithful performance of this Agreement. If the Contractor refuses or fails to provide the Services with such diligence as will ensure its proper completion within the time specified in the Work Order and in the manner specified, the City may terminate this Agreement and Contractor's right to proceed. In such event, the City may require the surety under the performance bond to fully perform and complete the work in the manner required by the performance bond. In the alternative, the City may take over the work, by contract or otherwise, and the Contractor and its surety shall be liable to the City for any excess cost.

11.2 **Delay Damages.** If Contractor fails to commence a Work Order when scheduled or if work ceases for more than five (5) business days and such failure continues for three (3) business days following notice from the City to commence or resume the Work Order, then the City shall be entitled to: (i) charge the contractor a \$250.00 per day liquidated damage; (ii) terminate the specific Work Order and assign same to another contractor; or (iii) terminate this Contract. The Contractor and City acknowledge and agree that: ascertaining precisely the damages that would be suffered by the City in the event of Contractor's performance default at any given time during the term of this Contract would be costly, time-consuming and difficult, if not impossible; the amount of the liquidated damages constitutes good faith estimate by the Contractor and City of the damages to the City that would arise from such default by Contractor; and this agreed and stated amount is intended not as a penalty but as fully liquidated damages to the City for such a default by Contractor. If liquidated damages are incurred, the City shall be entitled to deduct and withhold said amount from payments then or thereafter to become due to the Contractor. If payments then or thereafter due to the Contractor are not sufficient to cover such amount, the Contractor shall promptly pay the difference to the City.

- 11.3 **Equal Opportunity.** It is the policy of the City to ensure compliance with Title VI of the Civil Rights Act of 1964, 49 CFR §21, and related statutes and regulations to the end that no person shall be excluded from participation in or be denied the benefits of, or be subject to discrimination under, any program or activity receiving federal financial assistance from the U.S. Department of Transportation on the grounds of race, color, sex, age, disability or national origin. No person shall be denied employment by the Company for reasons of race, color, sex, age, disability or national origin. Affirmative action compliance is required.
- 11.4 **Drug Free Workplace.** Within five (5) days of execution of this Agreement, Contractor shall submit a drug-free workplace affidavit to the City pursuant to T.C.A. § 50-9-113.
- 11.5 **Certified Public Weigher Law.** The Contractor or materials supplier shall employ a Certified Public Weigher as defined in the Certified Public Weigher Law of 1981. All applicable materials shall be measured in accordance with the Certified Public Weigher Law of 1981 on scales approved by the City Engineer. The Contractor shall provide weigh (haul) tickets for each load delivered to any job site.
- 11.6 **Compliance with Laws.** Contractor agrees that the Services provided pursuant to this Agreement shall be provided in compliance with all laws, ordinances and regulations of the United States, State of Tennessee, Metropolitan Government of Nashville and Davidson County, and the City, now or hereafter in effect during the term of this Agreement.
- 11.7 **Assignment.** The Contractor shall not assign this Agreement, except upon the express prior written consent of the City.
- 11.8 **Notice.** All notices, demands and requests required under this Agreement shall be in writing. All such notices, demands and requests shall be deemed to have been properly given if delivered personally or sent by United States Registered or Certified Mail or by nationally recognized guaranteed overnight courier delivery service, postage prepaid, addressed to the City at:

The City of Forest Hills  
Attn: Mark Hill, City Manager  
6300 Hillsboro Road  
Nashville, Tennessee 37215

and to the Contractor at:

Name of Company: Mid TN Constructors, Inc.  
Address: 406 Santa Fe Pl  
Columbia, TN 38401

- 11.1 **Cancellation.** The City has a right to cancel this Agreement for convenience on thirty (30) days written notice to the Contractor. The City has a right to cancel this Agreement for failure of Contractor to properly perform the duties herein within ten (10) business days written notice to the Contractor. Also, it is agreed that if Contractor is adjudged bankrupt, either voluntarily or involuntarily, or files a bankruptcy petition, then the City may terminate this Agreement at any time.
- 11.2 **Governing Law.** This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee without regard to its conflict of law principles. In case of a dispute as to this form or any document required hereunder, this form shall be conclusively deemed reasonable and shall not be presumptively interpreted against either Party.
- 11.3 **Entire Agreement.** This Agreement represents the entire and integrated agreement between the parties and supersedes prior negotiations, representations, or agreements, written or oral. This Agreement may be modified only by written amendment executed by all parties hereto.
- 12 **Counterparts and Signatures.** This Agreement may be executed in multiple counterparts, each of which shall be deemed an original and all of which, collectively, shall be one and the same instrument. Further facsimile and electronic signatures shall be as binding as originals, and signatures transmitted by facsimile and electronic means shall be deemed originals and shall be binding upon the parties hereto.

*[signature page follows]*

IN WITNESS WHEREOF, each party to this Agreement has caused it to be executed on the date first above written.

**CONTRACTOR**

Mid TN Constructors, Inc.

By: Mathew Poy

Name: Mathew Poy

Its: President

**CITY**

The City of Forest Hills

By: \_\_\_\_\_  
Mark Hill, City Manager

## SPECIAL CONDITIONS

1. **Project Description.** The work to be performed by the Contractor shall consist of As-Needed Maintenance and Construction of Miscellaneous Street and Drainage Projects as specified herein and as directed by the City Manager. The work to be done shall consist of furnishing all materials, supplies, and equipment; performing all labor and services incidental to or necessary for the complete maintenance of streets in accordance with the specifications; and the maintenance of each completed portion of the work until final acceptance of the entire project by the City.

2. **Date of Completion.** Contractor shall commence the work to be performed for each work order as soon as practical and in a timely manner as directed by the City Manager. Delays deemed unacceptable by the City shall be grounds for termination of this Contract. **All work shall be completed in a timely manner within the specified time frame given by the City Manager for each work order.**

3. **Measurement.** All work shall be paid at the unit price bid, complete and in-place, and shall include all labor, incidentals and materials as listed in the current edition of the Tennessee Department of Transportation (TDOT) "Standard Specifications for Road and Bridge Construction" and shown in TDOT Standard Drawings found at the following internet link:

4. [https://www.tn.gov/content/dam/tn/tdot/construction/2021-standard-specifications/January\\_1\\_2021\\_Standard\\_Specifications.pdf](https://www.tn.gov/content/dam/tn/tdot/construction/2021-standard-specifications/January_1_2021_Standard_Specifications.pdf)

5. **Staging and Material Storage.** Staging of equipment and storage of materials within the City's Right of Way (ROW) near the project site may be allowed on a case-by-case basis. All equipment and materials shall be clear of the edge of pavement and shall be clearly marked by traffic barrels, traffic cones, flags and other devices at no additional cost to the City. At no time shall equipment or materials be left in the roadway outside of work hours. If there is not room to safely leave equipment or materials near a work area, equipment and materials must be moved off-site.

**Use of City Owned Lot at 1902 Kingsbury Drive.** The temporary staging of equipment and temporary storage of materials on the lot owned by the City of Forest Hills at 1902 Kingsbury Drive may be allowed on a case-by-case basis at the contractor's risk and no additional cost to the City.

The contractor shall make application and enter into a Revocable License Agreement with the City of Forest Hills for the temporary use of the real property with an address of 1902 Kingsbury. The application shall include a site plan showing the proposed locations for temporary staging of equipment and storage of materials.

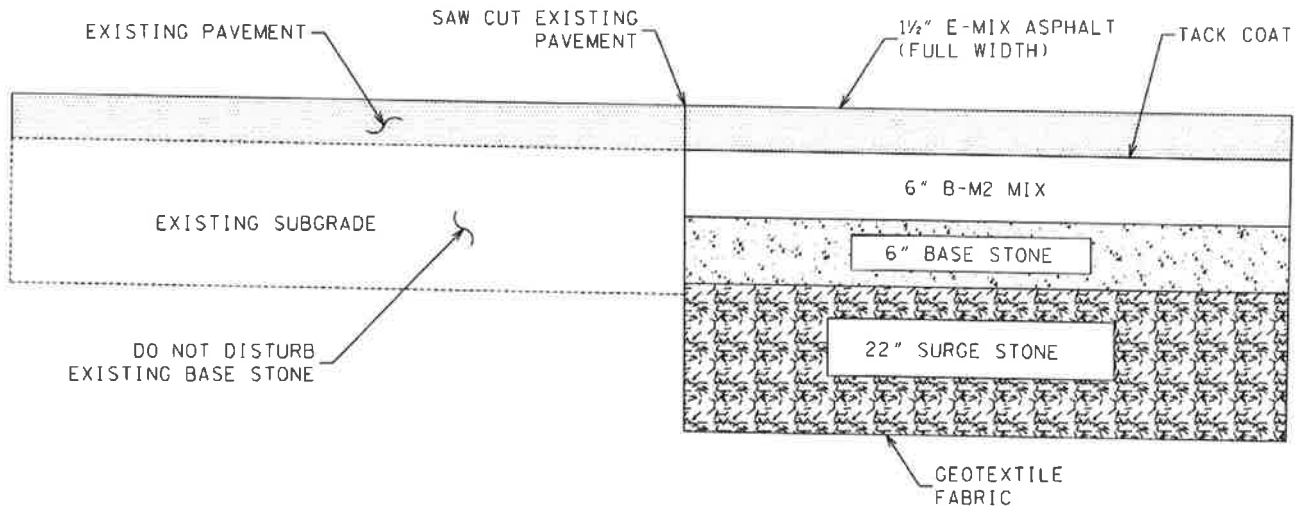
Generally:

- a. At the end of the agreed use, the site shall be restored to the satisfaction of the City of Forest Hills.
- b. The contractor shall provide a lock to be "buddy locked" with the City of Forest Hills' lock.
- c. The gate shall be locked at the end of each workday.
- d. The lot shall be kept clean and free of trash and unsightly debris.
- e. Equipment may be staged in the lower or upper areas.
- f. Loose materials (gravel, asphalt, culverts, etc.) shall be stored in the upper area of the lot.

**203-05 Undercutting (0' to 3' Deep).** This work shall consist of saw cutting of pavement and the removal and disposal of all material to up to 3 feet in depth. Undercut will be paid at the contract unit price for quantity removed as measured in the field.

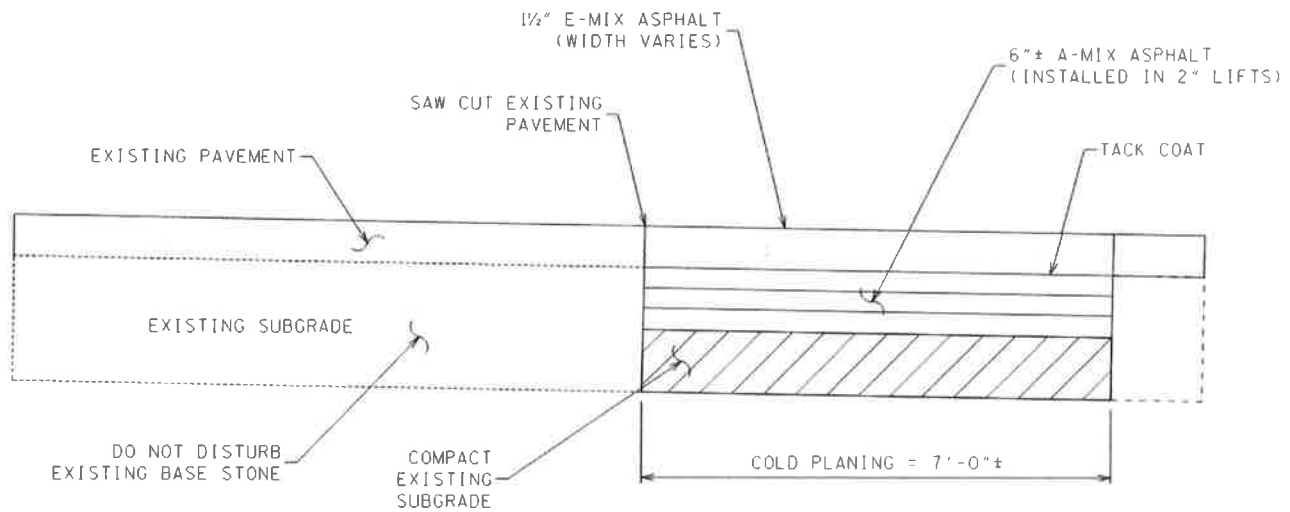
Undercut areas of roadway shall be backfilled with Mineral Aggregate, Type A, Grading D (303-01) and surge stone (709-03.01) if required, in compacted lifts, up to the bottom of the surrounding pavement structure. Level with asphaltic leveling course, grading B-M2 (307-08.02) and asphaltic surface course, grading "E" (411-01.01). Mineral Aggregate, Surge Stone, B-M2 and E-Mix to be paid at the contract unit prices for material completed and in place.

See Undercut Repair Detail below.



TYPICAL PAVEMENT REPAIR  
SHOWING TYPICAL CROSS SECTION





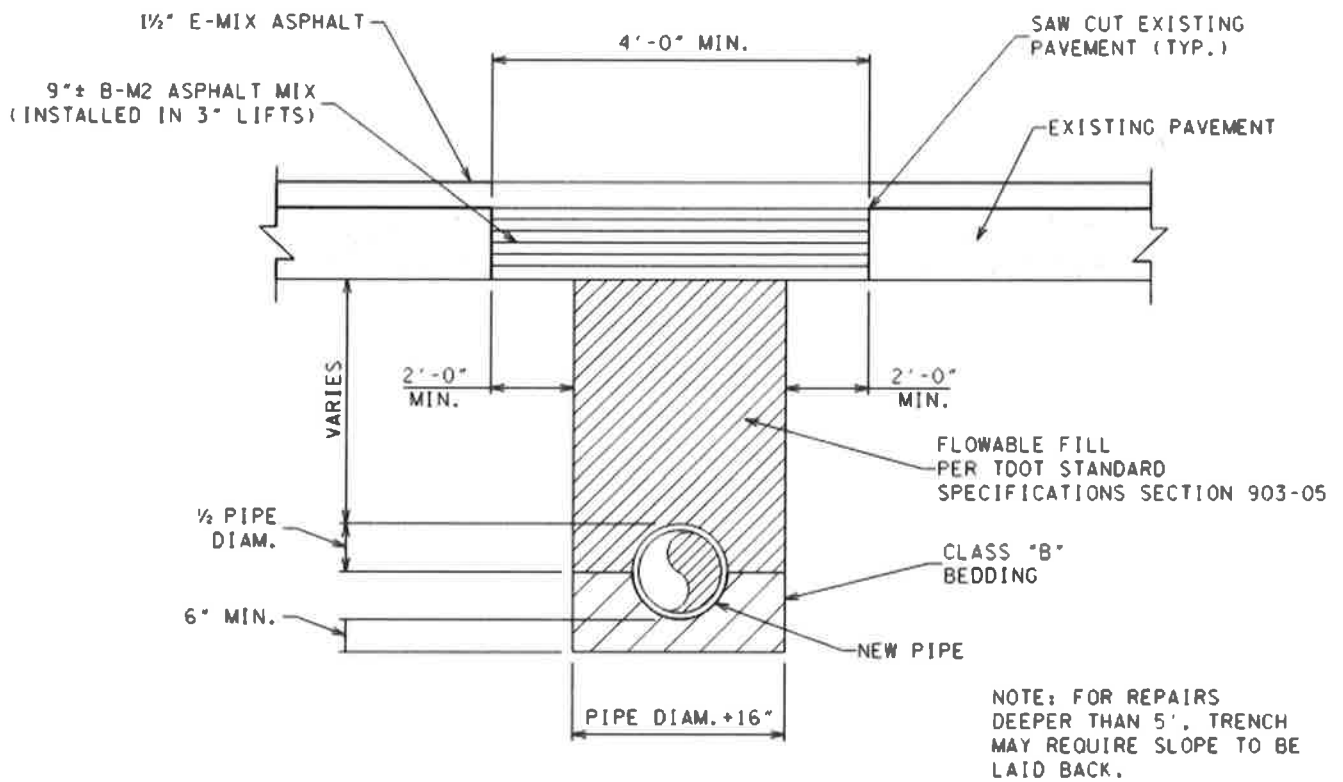
TYPICAL ALTERNATIVE PAVEMENT REPAIR  
SHOWING TYPICAL CROSS SECTION

**607-XX.XX Pipe Culvert.** This work shall consist of the installation of new pipe culvert as specified by the City. Cost of pipe culvert installation shall include saw cutting of existing pavement, excavation, removal and disposal of existing pipe and headwall structures. Pipe Culvert shall be paid at the contract unit prices bid per linear feet of pipe completed and in place.

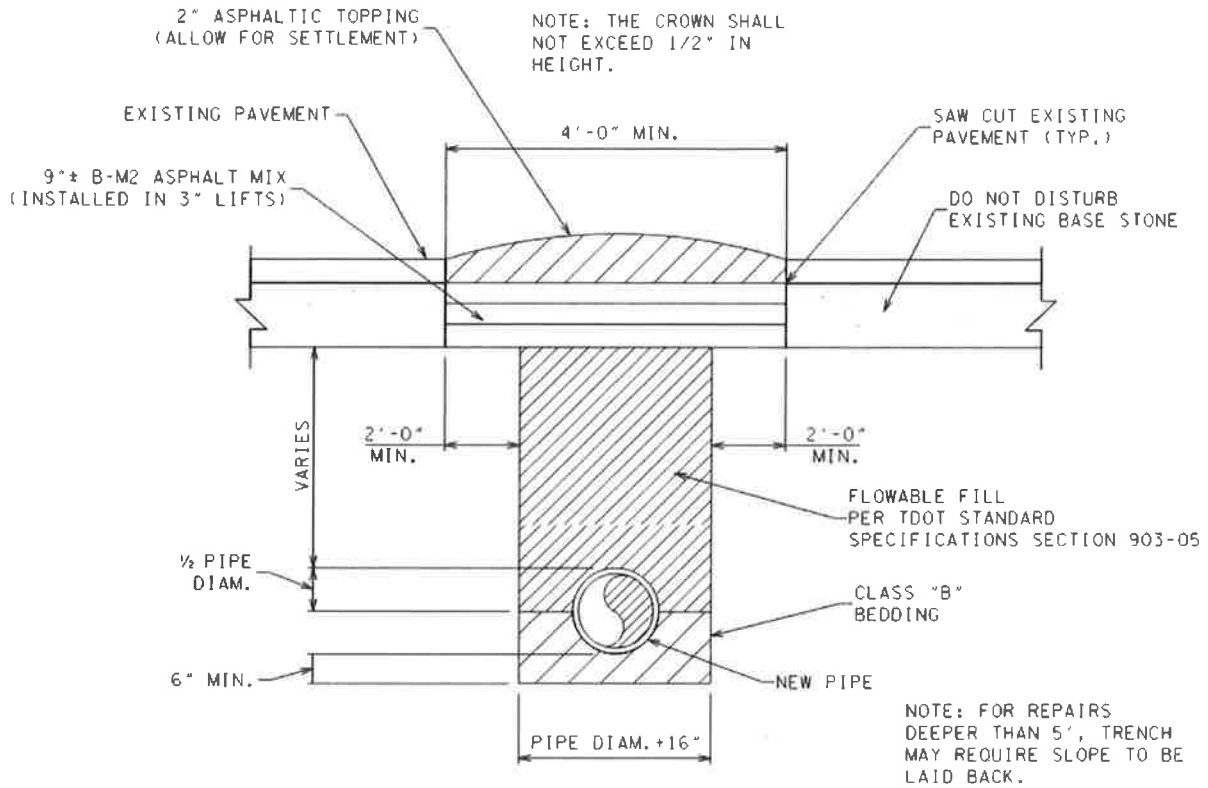
Pipe bedding material, Class B shall be included in the price per linear foot of culvert installation according to quantities shown on TDOT Standard Drawing D-PB-1.

Backfill with flowable fill material (204-08.01) up to the bottom of the surrounding pavement structure shall be paid at the contract unit price bid for material completed and in place. Level with asphaltic leveling course, grading B-M2 (307-08.02) and asphaltic surface course, grading "E" (411-01.11). Flowable fill, B-M2 and E-Mix to be paid at the contract unit prices for material completed and in place.

See Typical Culvert Pipe Replacement Details below.



**CULVERT PIPE REPLACEMENT DETAIL**  
 SHOWING TYPICAL SECTION THRU TRENCH  
 NO SCALE



CULVERT PIPE REPLACEMENT DETAIL  
 SHOWING TYPICAL SECTION THRU TRENCH  
 NO SCALE

**415-01.02 Cold Planning Bituminous Pavement, S.Y.** This work shall consist of cold planning bituminous pavement up to two inches in depth. Disposal of debris, clean up and prep shall be included in the price bid for 415-01.02.

**415-01.03 Cold Planning Bituminous Pavement, C.Y.** This work shall consist of cold planning bituminous pavement greater than two inches but no more than six inches of depth. Disposal of debris, clean up and prep shall be included in the price bid for 415-01.03.

**611-07.13, 611-07.14 Pipe Cleaning.** This work shall consist of the removal of sediment and debris from pipe inlets and outlets as directed by the City. Disposal of sediment and debris shall be included in the price bid for Pipe Cleaning.

**611-07.13.01, 611-07.14.01 Pipe Cleaning (Jetting/ Vacuum).** This work shall consist of the removal of sediment and debris from pipe inlets and outlets by use of a Jetting Truck or Vacuum Truck as directed by the City. Disposal of sediment and debris shall be included in the price bid for Pipe Cleaning.

**SP 1 Ditching (Re-establishing Ditch Line).** This work shall consist of the reconstruction, restoration and/or repair of existing ditch lines to provide “positive” drainage. Ditches needing repair, may be irregular, “V”-shaped or flat bottom. Cost shall include excavation or back filling to establish grade line to provide “positive” drainage. Disposal of sediment and debris shall be included in the price bid for Ditching. Ditch lining shall be as directed by the City and shall be paid for at the unit prices bid.

**SP 3 Headwall (Rubble Stone Masonry).** This work shall consist of the construction of Rubble Stone Masonry Headwalls. The stone shall be hard, durable, and free from structural defects, roughly rectangularly shaped, and acceptable to the City. Stone shall be bedded in Portland Cement Mortar. This item is paid for per cubic yard.

**SP 4 Headwall (Repair Rubble Stone Masonry).** This work shall consist of the repair of existing Rubble Stone Masonry Headwalls, including repointing cracked or missing cement mortar joints. The contractor shall salvage and use the existing stone to the maximum extent practical. Displaced or loose stone shall be reset and surrounding mortar joints cleaned and repointed. If additional stone is required to repair the existing headwalls, the stone shall be of similar size, shape and quality as the existing stone in the headwall, cost of additional stone shall be included in items bid. The stone shall be hard, durable, and free from structural defects, roughly rectangularly shaped, and acceptable to the City. This item is paid for per square yard.

**SP 5 Sign with Pole (U-Channel Pole).** This work shall consist of the installation of green u-channel pole (supplied by the contractor) and traffic sign (supplied by the City) as directed by the City. Cost of green u-channel pole, installation of pole and installation of sign (supplied by the City) shall be included in the price bid. All signs shall be installed within accordance with MUTCD and TDOT Standard Drawings T-S-10, T-S-17, T-S-19, and T-S-20.

**SP 6 Steel Road Plates (Emergency Placement).** This work shall consist of the cost to place steel road plates over road failures or open excavations within the public right-of-way. Placement of the steel road plates will be as directed by the city. After placement, the cost of the steel road plates shall then paid for in items bid for item 203-014 Roadway and Drainage Excavation (Unclassified) and item 203-05 Undercutting and items 607-XX.XX Culverts.

**Steel Road Plate in Place (In Place)** The cost of steel road plates in place over road failures or open excavations shall be included in the cost for item 203-014 Roadway And Drainage Excavation (Unclassified) and item 203-05 Undercutting and items 607-XX.XX Culverts.

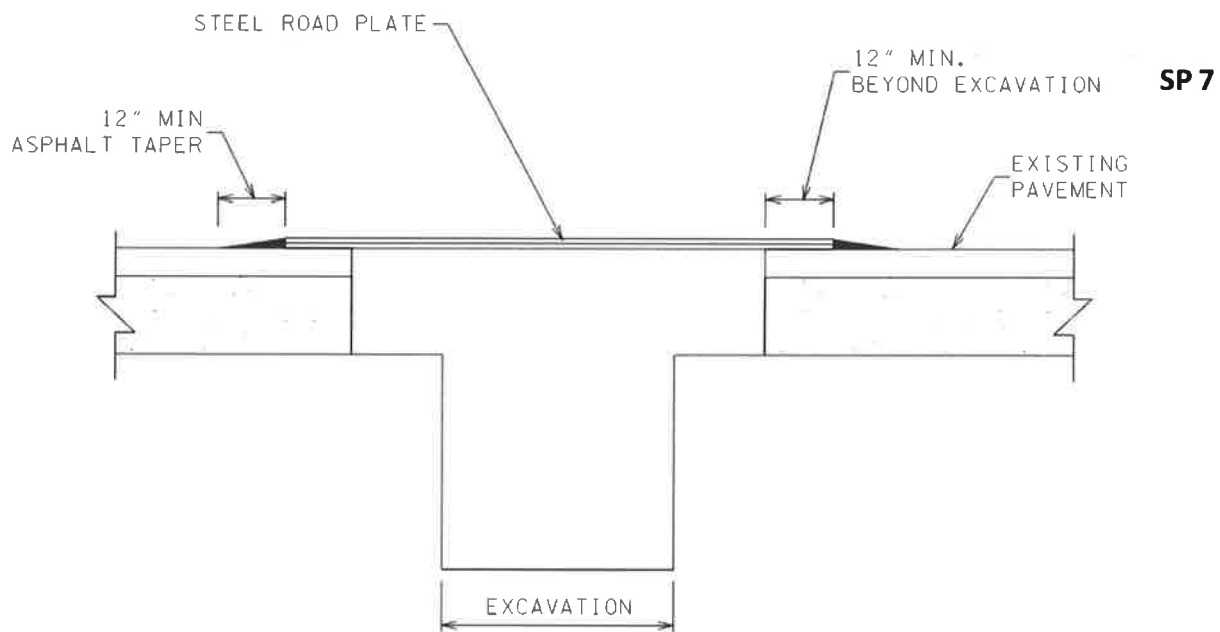
Steel road plates will be required to bridge over open excavations when proper backfill operations of an excavation in the traveled way (transverse or longitudinal) cannot be completed by the end of the workday.

Steel road plates, two or more may be required to be connected to prevent vibration, rocking and movement. Steel road plates may be tack welded or connected together by mechanical connectors.

Steel road plates must extend a minimum of 12-inches beyond the excavation, and shored to support the traffic loads, and to prevent rocking and movement.

Cold mix or other approved material/method shall be used to form a taper from the edge of the plate to the roadway.

See Steel Road Plate Detail below:



STEEL ROAD PLATE DETAIL

NO SCALE

**Infrared Patching.** This work shall consist of repairing asphalt with an infrared device to minimize or eliminate a cold joint between new and existing asphalt. The cost of additional asphalt to be blended with infrared patching shall be included in this item.

**SP 8 Surge Stone (Backfill).** This item includes the hauling, placement and compaction of surge stone. Surge stone shall be used at the discretion of the Engineering. Surge stone shall not be placed above pipe culverts unless directed otherwise. Surge stone may be used in place of flowable fill.

**NOTE: THE FOLLOWING PAY ITEMS ARE TO BE USED ONLY FOR SPECIAL WORK DIRECTED BY THE CITY BUT NOT COVERED BY LISTED PAY ITEMS WHICH INCLUDE EQUIPMENT, MOBILIZATION, LABOR, MATERIALS, AND INCIDENTALS.**

**HR 1 to HR 10 Miscellaneous Equipment.** Extra work as directed by the City not covered in items bid. This work shall be a four-hour minimum and include mobilization of equipment.

**HR 11 to HR 12 Roadside Trash Pickup – 1- or 2-man crew with pickup.** This work shall consist of trash and debris removal and disposal as directed by the City. All cost of labor, direct overhead, materials/supplies, equipment and other services necessary to complete this work including general overhead and profit shall be included in the hourly rate for Roadside Trash Pickup.

**HR 13 to HR 15 Roadside tree and brush trimming – 1-, 2- or 3-man crew with pickup.** This work shall consist of trimming of trees and brush and removal of debris at roadside around signs and intersections as directed by the City. All cost of labor, direct overhead, materials supplies, equipment and other services necessary to complete this work including general overhead and profit shall be included in the hourly rate for Road-side tree and brush trimming.

6. **Quantities.** Quantities shown on the PROPOSAL BID TABULATION FORM are estimates and are included for bidding purposes only. Contractor shall be paid for actual quantities established by the City of Forest Hills under this contract and payment will be made only on the actual quantities of work completed in place, measured on the basis defined in the contract conditions and the specifications.

Prior to commencing work, Contractor shall provide the City Manager with a written cost estimate for each task assigned. Estimate shall be itemized per the enclosed PROPOSAL BID TABULATION FORM.

## GENERAL CONDITIONS

### DEFINITIONS

1. **DEFINITION OF TERMS.** Whenever the words, forms or phases defined or pronouns used in their stead, occur in these Specifications, in the Contract or in the Advertisement or any document, or instrument herein contemplated or to which these specifications apply, the intent and meaning shall be construed and interpreted as follows:

**ADDENDA:** Any changes in specifications after advertisements for bid will be made by Addenda to specifications. After issuance, any Addenda shall become a part of the Specifications, as much as though fully contained therein.

**BIDDER:** Any individual, firm or corporation submitting a Bid or Proposal for the work contemplated.

**CONSTRUCTION BONDS or PERFORMANCE AND PAYMENT BONDS:** The approved form of security furnished by the Contractor and his surety as a guarantee of good faith on the part of the Contractor to execute the work in accordance with Specifications and terms of the Contract.

**CONTRACT:** The written agreement between the City of Forest Hills and the Contractor covering the performance of the work. The Contract includes the Advertisement (Notice to Contractors), Proposal, General Conditions, Special Conditions, Detailed Specifications, Contract Agreement, Construction Bonds, and all Addenda and Change Orders thereto.

**CITY:** The City of Forest Hills, Tennessee

**CITY ENGINEER:** The City Engineer of the City of Forest Hills, Tennessee or his duly authorized representative.

**CITY MANAGER:** The City Manager of the City of Forest Hills, Tennessee or his duly authorized representative.

**CONTRACTOR:** The individual, firm or corporation selected by the City as the successful bidder who has become a party to the Contract, and his duly authorized representatives.

**PROPOSAL:** The written and signed statement which includes the completed Proposal form duly filed with the City by the person or persons, partnership, company, firm, corporation proposing to do the work contemplated.

**PROPOSAL FORM:** The form bound in these Construction Contract Documents on which the formal bids for the work are to be prepared and submitted.

**SPECIFICATIONS:** The directions, provisions and requirements contained herein pertaining to the method and manner of performing the work or the quantities or qualities of materials to be furnished under the Contract.

**SURETY or SURETIES:** The corporate body which is bound by such bonds as are required with and for the Contractor, and engages to be responsible for the entire and satisfactory fulfillment of the Contract and for any and all requirement as set out in the Construction Contract Documents.

**THE WORK or THE PROJECT:** The work or project, including the furnishing of all labor, materials, tools, equipment and incidentals, necessary or required to complete the improvement in conformity with the directions, provisions and requirements of the Specifications, limitations and conditions of the Contract.

Where the following standard specifications are referred to in the Contract, the latest revisions of these specifications shall be used.

<b>AASHTO</b>	-	American Association of State Highways and Transportation Officials
<b>ANSI</b>	-	American National Standards Institute
<b>ASTM</b>	-	American Society for Testing and Materials
<b>ITE</b>	-	Institute of Transportation Engineers
<b>MUTCD</b>	-	Manual on Uniform Traffic Control Devices
<b>TDOT</b>	-	Tennessee Department of Transportation
<b>TDEC</b>	-	Tennessee Department of Environment and Conservation

**PROPOSAL REQUIREMENTS AND CONDITIONS:**

1. **PROPOSAL FORM.** The PROPOSAL BID TABULATION FORM bound in these Construction Contract Documents contains a list of items for work that may be performed and/or materials to be furnished, upon which bid prices are requested.

2. **INTERPRETATION OF ESTIMATE.** The quantities of the work and materials shown on the PROPOSAL BID TABULATION FORM are estimated and are to be used for comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed or materials furnished in accordance with the Specifications and it is understood that the quantities may be reasonably increased or decreased as hereinafter provided without in any way invalidating the bid process.

3. **EXAMINATION OF DOCUMENTS AND SITE OF THE WORK.** Bidders are advised that the Specifications, Estimates, and Addenda furnished by the City Manager shall constitute all the information that the City will furnish. No other information given by the City or any representative thereof, prior to their execution of the Contract shall become part of or change the Contract, Specifications, or Estimates or be binding upon



the City. Bidders shall rely exclusively upon their own estimates, investigation and other data that are necessary for full and complete information that the Proposal may be based. The City and Bidder mutually agree that submission of the Proposal will be evidence that the Bidder has made the examination and investigation required herein. A City of Forest Hills Street Map is attached to these Construction Contract Documents.

4. **PREPARATION OF PROPOSAL.** The Bidder shall submit his proposal on the forms bound in these Construction Contract Documents. Each item for which a quantity of work is shown shall show a unit price, and each item shall be correctly extended and summarized. Should there develop a discrepancy between the unit price and the extended amount shown, the unit price shall govern and the extended amount shall be corrected. The proposal must be properly signed, with the name and the address of the firm, corporation or individual Bidder clearly shown in the space provided. For a corporation the title of the official signing the Proposal and the state in which the corporation was chartered must be shown, and the corporation seal affixed and attested by the secretary.

5. **PROPOSAL GUARANTY.** Each Bidder must submit with Proposal a Bid Bond made by a company qualified and authorized to transact business in the State of Tennessee, in the amount of \$5,000 as a guaranty that, if awarded a contract the Bidder will execute the required contract and furnish the required Performance-Payment Bond within ten (10) days after date of notice of such award.

6. **FILING OF PROPOSAL.** Each Proposal must be filed in a sealed envelope with the City within the time limit for receiving Proposals as stated in the Advertisement and shall be made on the Proposal form attached to the other Construction Contract Documents. The envelope containing the Proposal and other Construction Contract Documents shall contain the name of the project, name and address of the bidder, the bidder's license number, license classification, associated monetary limits, and the date of license expiration for the Prime and Subcontractor(s); otherwise the bid will not be opened. Proposals filed after the scheduled date and hour of opening will be unopened.

7. **WITHDRAWAL OF PROPOSALS.** A Bidder may withdraw, modify or amend his Proposal at any time prior to the scheduled date of opening Proposals by submitting to the City a written statement setting forth the nature of the desired modification or the reason for withdrawal.

8. **OPENING OF PROPOSALS.** The Proposals filed with the City will be opened and publicly read at the time and place stated in the Advertisement. Bidders are invited to be present. Proposals filed in proper order and accepted by the City for consideration and canvass and which has been opened and read may not be withdrawn for a period of 30 days after the opening.

9. **IRREGULAR PROPOSALS** . Proposals will be considered irregular if they show any omissions, alterations of forms, additions or conditions not called for, or irregularities of any kind. However, the City reserves the right to waive technicalities and make the award in the best interest of the City.

10. **REJECTION OF PROPOSALS**. Each Proposal submitted by a Bidder shall be considered an offer to perform services. The City reserves the right to reject any or all Proposals.

11. **DISQUALIFICATION OF BIDDERS**. Any Bidder using the same or different names for submitting more than one Proposal for the work will be disqualified for further consideration on the work.

12. **CONSIDERATION OF PROPOSALS**. After the Proposals are opened and read, the City will check and tabulate all Proposals and such tabulations will be made public. Until the final award of the Contract, the City reserves the right to reject any or all Proposals, to waive technicalities, and to advertise for new Proposals.

13. **AWARD OF CONTRACT**. The City will award the Contract or reject all Proposals received within 30 days after date of opening Proposals. The award of the Contract, if made, shall be to the lowest responsive, responsible bidder whose proposal complies with the requirements of the City and is found to be in the best interest of the City. Before an award is made, the City reserves the right to investigate the previous experience, financial status, and general reputation of the three (3) lowest bidders.

14. **RETURN OF PROPOSAL GUARANTY**. Bid Bonds of all bidders, except those posted by the three lowest bidders will be returned within ten (10) days of date of award of Contract. Upon final execution of the Contract, the remaining bonds will be promptly returned.

15. **CONSTRUCTION (SURETY) BONDS**. With the execution and delivery of the Contract, the Contractor shall furnish to the City a Performance-Payment Bond for \$50,000 as security for faithful performance of the Contract and for payment of all persons performing labor and furnishing material under the Contract. Maintenance provisions of the bonds shall remain in effect for twelve (12) months after acceptance of the work by the City. The bonds shall be in form satisfactory to the City. The Surety shall be a reputable bonding company authorized to transact business in the state in which the work is located and shall be acceptable to the City.

16. **EXECUTION OF CONTRACT**. The Contract shall be executed by the successful bidder and returned to the City with acceptable construction bonds within ten (10) days after the date of notice of award by the City. The Contract, bonds, and other documents shall be approved by the City's attorney before execution and acceptance by the City.

17. **FAILURE TO EXECUTE CONTRACT.** Should the successful bidder to whom the Contract has been awarded fail to execute the Contract and furnish satisfactory construction (surety) bonds within ten (10) days after the date of award, it shall be considered that he has abandoned his Proposal; the tender of Contract shall be withdrawn; and the amount of the Proposal guaranty shall be forfeited to the City as fixed and agreed liquidated damages. The filing of the Proposal by any bidder shall be considered as an acceptance by him of this provision.

### **SCOPE OF WORK**

1. **INTENT OF SPECIFICATIONS.** The intent of the specifications is to prescribe a complete work that the Contractor undertakes to do in full compliance with the Contract. The Contractor shall do all work as assigned by the City Manager or provided in the plans (if provided with a work order), specifications and other parts of the Contract and shall do such additional, extra and incidental work as may be considered necessary to complete the work in a satisfactory and acceptable manner. Any work or material not described in the specifications but which may be fairly implied as included in any item of the Contract shall be performed and/or furnished by the Contractor without additional charge therefore. The Contractor shall furnish all labor, materials, tools, equipment and incidentals necessary to the prosecution of the work.

2. **INCREASE OR DECREASE OF QUANTITIES.** The City reserves the right to alter the quantities of work to be performed or to extend or shorten a project or work order at any time, when and as found necessary; and the Contractor shall perform the work as altered, increased or decreased, at the Contract unit price. No allowance will be made for any change in anticipated profits nor shall such changes be considered as waiving or invalidating any conditions or provisions of the Contract.

3. **ALTERATIONS OF PLANS AND SPECIFICATIONS.** The City reserves the right, at any time, to make such changes in the plans (if plans are provided with a work order) and the character of the work as may be necessary or desirable to ensure completion in the most satisfactory manner, provided such changes do not materially alter the original plans and specifications or change the general nature of the work as a whole. Such changes shall not be considered as waiving or invalidating any condition or provision of the Contract.

4. **EXTRA WORK AND CHANGES IN WORK.** Without invalidating the contract, the City may order extra work or make changes by altering, adding to or deducting from the work. All the work of the kind bid upon shall be paid for at the price stipulated in the Proposal, and no claims for any extra work or materials shall be allowed unless the work is ordered in writing by the City or its City Manager, acting officially for the City, and the price is stated in such order. No changes in the work covered by the approved contract documents shall be made without having prior written approval of the City. Charges or

credits for the work covered by the approved change shall be determined by one or more, or a combination of the following method:

- Unit bid price previously approved.
- An agreed lump sum.
- Cost reimbursement consisting of actual cost of labor, direct overhead, materials, supplies, equipment, and other services necessary to complete the works plus an amount to be agreed to cover the cost of general overhead and profit.

No claim for extra work or cost shall be allowed unless the same was performed pursuant to a written order of the City Manager, as aforesaid, and the claim presented with the first estimate after the changed or extra work is done. When work is performed under the terms above, the Contractor shall furnish satisfactory bills, payrolls and vouchers covering all items of cost and when requested by the City, give the City access to accounts relating thereto.

5. **CLEANING UP.** Throughout the progress of the work, the Contractor shall keep the construction area, including storage areas used by him, free from accumulations of waste material or rubbish and shall keep his materials and equipment in a neat and orderly manner. Immediately upon completion of any section of work and before payment therefore has been made he shall remove from the site all construction equipment, temporary structures, and debris and shall restore the site to a neat, workmanlike condition. Waste material shall be disposed of at locations satisfactory to the City Manager and at the Contractors expense.

- a) Accumulations of mud or debris that are tracked on to streets or areas adjacent to the work site by construction equipment of the Contractor or any Subcontractor or Supplier, must be removed promptly and not allowed to create a hazard or an unsightly condition.
- b) Where the Contractor has performed work on, or has made use of, private property for storage of materials or for other purposes, he shall obtain a satisfactory release from the owner of said property after completion of the work and the removal of all materials and equipment therefrom.
- c) After completion of all work contemplated under the Contract and before final payment thereon has been made, the Contractor shall make a final clean up of the site of each separate part of the work; shall restore all surfaces to a neat and orderly condition; and shall remove all construction equipment, tools, and supplies therefrom.

6. **RIGHTS-OF-WAY AND SUSPENSION OF WORK.** The City will furnish all land and rights-of-way necessary for the carrying out of this contract and the completion

of the work herein contemplated and will use due diligence in acquiring said land and rights-of-way as speedily as possible. But it is possible that all lands and right-of-way may not be obtained as herein contemplated before construction begins, in which event the Contractor shall begin his work upon such land and rights-of-way as the City may have previously acquired and no claim for damages whatsoever will be allowed by reason of the delay in obtaining the remaining lands and rights-of-way. Should the City be prevented or enjoined from preceding with the work, or from authorizing its prosecution, either before or after the commencement by reason of any litigation, or by reason of its inability to procure any lands or rights-of-way for the said work, the Contractor shall not be entitled to make any claim for damage by reason of said delay, or to withdraw from the contract except by consent of the City; but the time for completion of the work will be extended to such time as the City determines will compensate for the time lost by such delay, such determination to be set forth in writing.

7. **MAP OF FOREST HILLS.** See below.



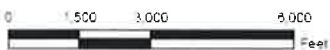
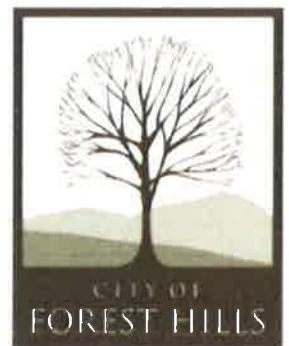
**LOCATION / STREET MA**

**CITY OF FOREST HILLS  
DAVIDSON COUNTY, TENNESSEE**



**LEGEND**

- FOREST HILLS PARCELS
- CITY LIMITS
- STREETS



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## **CONTROL OF WORK AND MATERIALS:**

### **1. AUTHORITY OF THE CITY MANAGER**

a) The City Manager shall give all orders and directions contemplated under this contract and specifications relative to the execution of the work. The City Manager shall determine the amount, quality, acceptability and fitness of the several kinds of work and materials that are to be paid for under this contract and shall decide all questions that may arise in relation to said work and the construction thereof. The City Manager's estimates and decisions shall be final and conclusive, except as otherwise expressly provided herein. In case any questions shall arise between the parties hereto relative to said Contract or specifications, the determination or decision of the City Manager shall be a condition precedent to the right of the Contractor to receive any money or payment for work under this Contract affected in any manner or to any extent by such question

b) The City Manager shall decide the meaning and intent of any portion of the specifications and of any plans or drawings where the same may be found obscure or be in disputes.

c) Any differences or conflicts in regard to their work, which may arise between the Contractor under this contract and other contractors performing work for the City, shall be adjusted and determined by the City Manager.

### **2. SAFETY AND HEALTH REGULATIONS**

a) The Contractor shall comply with the Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (PL 91-596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL 91-54).

b) These regulations are administered by the Department of Labor whose representatives shall be allowed access to the project for inspection, etc.

c) The Contractor shall be solely and completely responsible for conditions of the job site, including safety of all persons and property during performance of the work. This requirement will apply continuously and will not be limited to normal working hours.

d) The Contractor shall designate a competent employee to be responsible for complying with the duties enumerated in Subparagraph (c) above.

e) The duty of the City Manager or City Engineer to conduct construction review of the Contractor's performance is not intended to include review of the adequacy of the Contractor's safety measures, in, or near the construction site.

### 3. **CONTRACTOR'S OBLIGATION**

a) The Contractor shall and will, in good workmanlike manner, do and perform all work and furnish all supplies and materials, machinery, equipment, facilities and mean, except as otherwise expressly specified herein necessary or proper and complete all the work required by this contract, in a timely manner, in accordance with the provisions of this contract and said specifications and in accordance with the plans and drawings of the work (if provided with a work order) covered by this contract and any/all supplemental plans and drawings, and in accordance with the directions of the City Manager as given from time to time during the progress of the work. He shall furnish, erect, maintain, and remove such construction plant and such temporary works as may be required. He alone shall be responsible for the safety, efficiency, and adequacy of his plant, appliances, and methods, and for any damage that may result from their failure or their improper construction, maintenance, or operation. The Contractor shall observe, comply with, and be subject to all terms, conditions, requirements, and limitations of the contract and specifications; and shall do, carry on, and complete the entire work to the satisfaction of the City Manager and the City.

b) The Contractor shall maintain a copy of the plans (if provided with a work order) and specifications available at all times.

c) The Contractor shall give to the work the consistent attention necessary to facilitate the progress thereof and shall provide a competent superintendent on the work at all times who is fully authorized as his agent on the work. The superintendent shall be capable of thoroughly understanding the plans (if provided with a work order) and specifications and shall receive and fulfill instructions from the City Manager or his authorized representative.

4. **CONSTRUCTION GRADES AND STAKES.** The City Engineer may furnish the Contractor with bench marks and control points from which all lines, grades and measurements necessary for the proper prosecution and control of the work shall be set by the Contractor. The Contractor shall satisfy himself as to the accuracy of all measurements before proceeding with the work. In the setting of batter boards the Contractor shall furnish all necessary material and labor. The Contractor shall scrupulously preserve all stakes and markings set by the City Engineer for his own use or for the Contractor's guidance. Any stakes or markings lost or destroyed by the Contractor's forces through negligence shall be replaced by the City Engineer at the Contractor's expense when so ordered by the City Manager.

5. **QUALITY OF MATERIALS AND EQUIPMENT.** Only materials and equipment conforming to the requirements of these specifications shall be used in the work. All materials and equipment furnished for the work shall be new and unused and of recent manufacture.

6. **CONSTRUCTION REVIEW.** The City Manager or his representative will review all phases of the work in progress. The Contractor shall furnish the City Manager with every reasonable facility for ascertaining whether or not the work as performed is in accordance with the requirements and intents of the plans (if provided with a work order) and specifications. Should any work be covered or hidden prior to the approval thereof by the City Manager, it shall be uncovered for examination at the Contractor's expense.

### **LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC**

1. **LAWS TO BE OBSERVED.** The Contractor shall at all time, observe and comply with all Federal and State Laws and local ordinances and regulations which in any manner affects the conduct of the work and shall observe and comply with all orders and decrees which exist at the present or which may be enacted later, of bodies or tribunals having jurisdiction or authority over the work.

2. **PERMITS AND LICENSES.** The Contractor shall procure all permits and licenses, pay all charges or fees, and give all notices necessary and incidental to the due and lawful prosecution of the work.

3. **PATENTED DEVICES, MATERIALS AND PROCESSES**

a) The Contractor shall hold and save the City and its officers, agents, servants, and employees harmless from liability of any nature or kind, including cost and expenses, for, or on account of, any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of the contract, including its use by the City, unless otherwise specifically stipulated in the Contract Documents.

b) If the Contractor uses any design, device or materials covered by letters, patent or copyright, he shall provide for such use by suitable agreement with the owner of such patented or copyrighted design, device or material. It is mutually agreed and understood, that, with exception, the contract prices shall include all royalties or costs arising from the use of such design, device, or materials, in any way involved in the work. The Contractor and/or his sureties shall indemnify and hold harmless the City from any and all claims for infringement by reason of the use of such patented or copyrighted design, device, or materials or any trademark or copyright in connection with work agreed to be performed under this Contract, and shall indemnify the City for any costs, expenses or



damages which it may be obliged to pay by reason of such infringement at any time during the prosecution of the work or after completion of the work.

**4. PUBLIC CONVENIENCE AND SAFETY**

a) The City's street and road system includes but is not limited to, permanent or temporary highway, street, alley, bikeway, pedestrian pathway, bridge and other road or related structures. Where the work is located in or near city streets, alleys, rights-of-way, or highways the Contractor shall store construction materials, equipment and perform the work in such a manner as will provide reasonably adequate and satisfactory convenience for the general public and residents along the work.

b) No street shall be closed without the permission of the City Manager. Where traffic is diverted from the work the Contractor shall provide all materials and perform all work for the construction and maintenance of all required temporary roadways and structures.

c) Storage of materials and the work shall be arranged so that there shall be free access to all fire hydrants, valves, manholes, and other utility appurtenances.

d) Contractor shall take such precautionary measures in the performance of the work as will give maximum protection at all times to persons and property near the work.

**5. BARRICADES AND WARNING SIGNALS.** Where the work is located in or adjacent to any street, alley, or public place, the Contractor shall at his own expense furnish and erect such barricades, fences, and warning lights and shall provide such security guards as are required to protect persons, property and the work. Barricades shall be reflectorized so as to be visible at night. From sunset to sunrise, the Contractor shall furnish and maintain at least one (1) light at each barricade. The Contractor shall be solely responsible for all damages to the work due to failure of barricades, signs, lights, and watchmen to protect it. The Contractor's responsibility for the maintenance of barricades, signs, lights, and security guards shall not cease until the project has been finally accepted by the City.

**6. USE OF EXPLOSIVES.** Should the Contractor elect to use explosives in the prosecution of the work, the Contractor shall exercise the utmost care so as not to danger life or property, and the Contractor shall carry on such work in compliance with the applicable state and local laws and ordinances regulating the use of explosives. Where explosives are stored or kept, they shall be marked plainly, "Dangerous Explosives". When explosives are used, the Contractor shall carry adequate blasting insurance.

**7. PRIVILEGES OF THE CONTRACTOR IN STREETS, ALLEYS, AND RIGHTS-OF-WAY.** For the performance of the contract, the Contractor will be permitted to occupy such portions of the public property as will not unduly restrict traffic or endanger the public.

**8. EXISTING GAS LINES**

a) The Contractor shall notify Tennessee One Call (1-800-351-1111) three working days prior to any excavation.

b) The Contractor shall notify Piedmont Gas should any gas line be exposed. No backfilling shall take place until a Piedmont inspector has verified no damage has been made to the gas line.

c) Contractor acknowledges that gas lines for the transmission or distribution of natural, manufactured, or liquefied petroleum gas are dangerous to work around and can cause serious accidents, and that accidents can be caused by direct damage to these gas main or service lines during construction or by settlement in the trenches, or settlement of structures after construction is completed. The Contractor shall take every possible precaution to minimize the hazards of working in proximity to gas lines and shall be solely responsible for any danger to them for any injury to persons or damage to property arising from or caused by his operation.

d) No excavation or other work shall be done by the Contractor within ten (10) feet of a high pressure gas transmission line until the owner of the gas line has been notified not less than 48 hours in advance of such work and until the gas line has been exposed sufficiently to determine its exact horizontal and vertical location. In addition, the owner of the gas lines shall be allowed to keep a qualified representative present while any construction work that could damage such line is being done.

e) Where work is to be done in areas served by medium and low pressure gas distribution systems, the Contractor must notify the owner of such system not less than 24 hours before such work is started and the Contractor must give such owner the opportunity to keep a representative present during this construction work, or to locate and stake out all gas lines. In such case, the Contractor shall cooperate with the representative of the owner of the gas lines as to avoid damage to them.

f) Should any gas main or service line or other gas facility be damaged during this construction work, the following minimum precautions shall be taken by the Contractor:

Immediately notify the owner of the gas facility of the nature and location of such damage.

Stop all construction work that could cause any further damage to the gas facilities or hazards to other persons or property.

Give adequate warning to any persons or property that could be injured or damaged and take other necessary safety precautions.

Permanent repairs shall be made only by the owners of the gas facility. The inspector, or the City Manager does not have the responsibility or authority to supervise or inspect repairs to damage gas facilities.

g) Contractor shall not construct any structure over or immediately adjacent to a gas pipeline or gas facility. Gas pipelines shall not pass through manholes or other structures.

## **9. PROTECTION AND RESTORATION OF PROPERTY**

a) The Contractor shall not enter upon private property for any purpose without first obtaining permission from its owner and he shall be responsible for the preservation of, and shall use every precaution necessary to prevent damage to, all trees, shrubbery, fences, bridges, culverts, pavement, driveways, sidewalks, etc. and to all water sewer, gas, telephone, and electric lines thereof, and to all other public or private property along or adjacent to the work. The Contractor shall notify the proper representative of any public service corporation, any company or individual not less than twenty four (24) hours in advance of any work which might damage or interfere with the operation of their work which might damage or injury to property of any character resulting from any act, omission, neglect, or misconduct in the manner of method of executing the work or due to his non-execution of the work or at any time due to defective work or materials.

b) When and where any direct or indirect damage or injury is done to public or private property on account of any act, omission, neglect, or misconduct in the execution of the work or in consequence of the non-execution thereof on the part of the Contractor, the Contractor shall restore, at his expense, such property to a condition similar or equal to that existing before such damage or injury was done, by repairing, rebuilding, or otherwise restoring as may be directed, or he shall make good such damages or injury in an acceptable manner.

**10. PUBLIC UTILITIES AND PUBLIC PROPERTY TO BE CHANGED.** Where the proper accomplishment of the work requires that any property of privately owned public utilities be cut, relocated, rebuilt, or otherwise disturbed in any way, the City shall upon

proper application by the Contractor, notify the utility owner to make the required changes. The Contractor prior to making application to the City, shall make all preliminary arrangement with the utility owner, including the scheduling of work. The City shall not be responsible for any delays in the accomplishment of the required changes on utility property by reason of the Contractor's failure to schedule the work properly or otherwise; and in no case shall the Contractor be allowed any claim for extension of time or additional compensation based on failure of the utility owner to make the required changes within the stipulated period of time.

**11. SERVICE CONNECTIONS**

a) Where service connectors or lines from water mains or sewers to the user's premises are disconnected, broken, damaged or otherwise rendered inoperative by the Contractor for any reason, the Contractor shall, at his own expense, repair or replace same and restore service to the premises at the earliest possible time.

b) Where service connections or lines from gas mains to the user's premises are disconnected, broken, damaged or otherwise rendered inoperative by the Contractor for any reason, Contractor shall immediately notify the user to cut off all gas appliances, and shall notify the gas utility. Under no event shall the Contractor repair the service line or otherwise restore services to the premises.

**12. TEMPORARY SEWER AND DRAIN CONNECTIONS.** When existing storm or sanitary sewers are required to be taken up, moved, or rebuilt, the Contractor, at his own expense, shall provide and maintain temporary outlets and connections for all private or public drains, sewers and sewer outlets connected to or served by the sewers to be rebuilt, and where necessary, shall provide adequate pumping facilities; and shall maintain these services until such time as the permanent sewers and connections are built and in service.

**13. WATER AND ELECTRICITY.** It shall be the responsibility of the Contractor to provide and maintain at his own expense an adequate supply of water and electricity required for the work.

**14. CONTRACTOR'S AND SUBCONTRACTOR INSURANCE**

a) The Contractor shall provide adequate insurance to protects the Contractor, his subcontractors, the City, and the City Manager and/or his representative against damage claims which may arise out of or result from the execution of the work whether such execution be by the Contractor, by any subcontractor, by anyone directly or indirectly employed by any of them, or by anyone for whose acts of them may be liable. In all cases, the insurance shall list the City as an additionally insured party.

b) The Contractor shall not commence work on the project until he has obtained all insurance required under this paragraph and such insurance has been accepted by the City, nor shall the Contractor allow any subcontractor to commence work until the insurance required on the subcontractor has been obtained and accepted.

c) All insurance policies shall include a clause which states, in effect, that the policy will not be canceled, modified, nor allowed to expire until ten (10) days written notice has been received by the City prior to such cancellation, modification, or expiration.

d) The Contractor shall furnish the City a certificate or certificates of insurance issued by an insurance company duly licensed to engage in the business of insurance in the state where the work is located as evidence that the required insurance policies have been procured and are in force.

e) The Contractor shall procure and maintain during the life on the contract the following insurance:

- i. Comprehensive General Liability with policy limits of not less than One Million Dollars (\$1,000,000.00) for each occurrence and in the aggregate for bodily injury and property damage;
- ii. Automobile Liability covering owned and rented vehicles operated by the Contractor with policy limits of not less than One Million Dollars (\$1,000,000.00) combined single limit and aggregate for bodily injury and property damage;
- iii. Worker's Compensation at statutory limits and Employers Liability with a policy limit of not less than Five Hundred Thousand Dollars (\$500,000.00) per claim and in the aggregate; and
- iv. Builders Risk Insurance, where applicable, as will protect the Contractor and City from loss or damage whole the projects under construction and prior to full acceptance thereof by the City. The policies shall be payable to the Contractor and to the Contract specifications, the project(s) covered by the contract, and the Contractor and his Surety shall be obligated for full performance of the Contractor's undertaking.

The Contractor may use umbrella or excess liability insurance to achieve the required coverage for Comprehensive General Liability and Automobile Liability, provided

that such umbrella or excess insurance results in the same type of coverage as required for the individual policies.

The Contractor shall provide to the City certificates of insurance evidencing compliance with the requirements of this section. The certificates will show the City as an additional insured on the Comprehensive General Liability, Automobile Liability, and umbrella or excess insurance policies and contain a waiver of subrogation clause in favor of the City.

15. **LIABILITY FOR CLAIMS (CONTRACTUAL INDEMNITY).** In addition to the requirements to procure and maintain the insurance specified above, the Contractor, also, to the fullest extent permitted by law, hereby specifically and distinctly agrees to indemnify, defend, and hold harmless the City or any of its employees, officers or agents, the City Manager as he may act under the Contract, from all suits, actions, legal proceedings, claims, demands, costs, expenses, and attorney's fees (each a "Claim") and, from all expense in defending Claims, including without limitation court cost, attorney's fees, the amount of any judgments recovered, and any other expenses resulting from Claims for bodily injury, sickness or disease, including death resulting therefrom, sustained by any person and/or resulting from Claims for injury to or destruction of property, including loss or use thereof, caused by arising from, incident to, connected with or growing out of the performance of the contract, including without limitations, the act or omission of the Contractor and his agents, servants, or employees, and/or by any subcontractor and his agents, servants or employees.

16. **CONTRACTOR'S RESPONSIBILITY FOR THE WORK.** Until acceptance by the City Manager, or by any of his duly authorized representatives, as provided in these specifications, the work shall be under the charge and care of the Contractor and he shall take every necessary precaution to prevent injury or damage to the work or any part thereof by the action of the elements or from any other cause whatsoever whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good, at his own expense, all injuries or damage to any portion of the work occasioned by any of the forenamed causes before acceptance.

17. **NO WAIVER OF LEGAL RIGHTS.** Construction review by the City Manager, or by any of his duly authorized representatives, any order, measurement or certificate by the City Manager, any order by the City for payment of money, any payment for, or acceptance of, any work or any extension of time or possession taken by the City, shall not operate as a waiver of any provisions of the Contract or any power therein reserved to the City or any rights of damages therein provided. Any waiver of any breach of contract shall not be held to be a waiver of any other or subsequent breach.

**18. SUBCONTRACT AND ASSIGNMENTS**

a) The Contractor may utilize the services of specialty subcontractors on those parts of the work that, under normal contracting practices, are performed by specialty subcontractors.

b) The Contractor shall not award any work to any subcontractor without prior written approval of the City, which approval will not be given until the Contractor submits to the City a written statement concerning the proposed award to the subcontractor, which statement shall contain such information as the City may require. All subcontractors shall carry insurance as specified above.

c) The Contractor shall be fully responsible to the City for the acts and omissions of his subcontractors, and of persons either directly or indirectly employed by them, as he is for the acts and omissions of persons directly employed by him.

d) The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the work to bind subcontractors to the Contractor by the terms of the General Conditions and other Contract Documents insofar as applicable to the Work of Subcontractors and to give the Contractor the same power as regards terminating any subcontract that the City may exercise over the Contractor under any provision of the Contract Documents.

e) Nothing contained in this Contract shall create any contractual relation between and subcontractor and the City.

f) The Contractor shall not assign the whole or any part of this Contract or any moneys due or to become due hereunder without written consent of the City. In case the Contractor assigns all or any part of any moneys due or to become due under this Contract, the instrument of assignment shall contain a clause substantially to the effect that it is agreed that the right of the assignee in and to any moneys due or to become due to the Contractor shall be subject to prior liens of all persons, firms and corporations for services rendered or materials supplied for the performance of the work called for in this contract.

**19. PROSECUTION OF WORK.** The Contractor shall continually and diligently prosecute the work in such order and manner, and with an ample force of men and equipment that will accomplish the work in as safe and workmanlike manner.

**20. CHARACTER OF WORKERS AND EQUIPMENT**

a) The Contractor shall comply with all federal, state and local laws, regulations and ordinances governing the employment of labor and the payment

of wages thereto for work performed under this Contract. In general, the Contractor shall give preference to qualified local residents but in no case shall he employ any person whose age or physical condition is such as to make his employment dangerous to the health or safety of himself or of others employed on the work.

b) All workers shall have sufficient skill and experience to properly perform the work assigned to them. On any special or skilled work or in any trade, only qualified careful and efficient mechanics shall be used.

c) Any employee of the Contractor who may be adjudged by the City to be incompetent, untrustworthy or otherwise undesirable shall be removed from the work immediately upon request of the City and shall not be re-employed on the work thereafter.

d) ~~The Contractor shall furnish such equipment as is considered~~ necessary for the prosecution of the work in an acceptable manner and at a satisfactory rate of progress.



## TECHNICAL SPECIFICATIONS

1. **ROADWAY SPECIFICATIONS.** Unless otherwise noted, all aspects of this project shall be constructed in accordance with, and all materials shall be in compliance with, the current edition of the Tennessee Department of Transportation “Standard Specifications for Road and Bridge Construction,” including all revisions and special provisions. Unless otherwise noted in a Work Order or this Contract, all aspects of this project shall be constructed in accordance with TDOT Standard Drawings, found at the following internet link:

<https://www.tn.gov/tdot/roadway-design/standard-drawings-library.html>

2. **EROSION CONTROL SPECIFICATIONS.** Unless otherwise noted, all work orders containing erosion/sediment control components, water quality components, ditch linings, etc., shall be constructed in accordance with the latest edition of the Tennessee Department of Environment and Conservation Erosion and Sediment Control Handbook.

