

ADDENDUM NO. 1  
SEWER SYSTEM REHABILITATION  
LITTLE HURRICANE CREEK SEWER INSPECTION  
SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM  
SHELBYVILLE, TENNESSEE  
WAUFORD PROJECT NO. 2200

Date of Addendum: Friday, May 3, 2024

**Bid Opening: Thursday, June 6, 2024, 2:00 p.m. Central Time**

1. Request for Proposals:

Replace the Request for Proposals with the attached revised Request for Proposals.

- a. The Advertisement for Bids has been revised to include the below required funding language.

***“This project is being supported with Treasury, Coronavirus State and Local Recovery Fund grant funding; therefore, certain restrictions and other federal requirements attach to this opportunity.”***

- b. Technical Specifications, Paragraph 3.a. has been revised as follows.

“The cleaning of sewer lines shall be accomplished by the use of hydraulically-propelled devices. The pipe walls shall be clean enough for the camera to discern structural defects or misalignment of the sewer pipe and inflow and infiltration (I/I) sources. ***The cleaning of gravity sewer lines in the East Target Area may be eliminated provided the Contractor can adequately provide video records of sewer lines showing clear and concise conditions of the interior of the pipe. Video records which do not show a clear and concise picture of the conditions of the interior of the pipe will not be accepted or paid for by the Owner.***

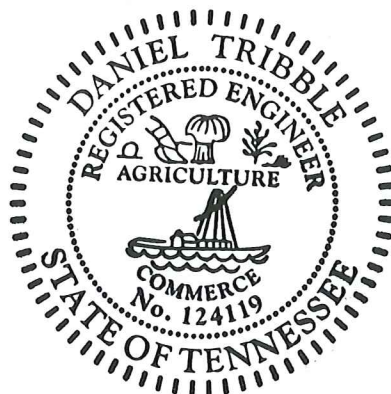
All sludge, dirt, sand, rock, grease and other solid or semi-solid material shall be removed at the downstream manhole of the section being cleaned. Debris and materials removed in the cleaning process shall be disposed of by the Contractor. All costs associated with disposal of debris and materials are the responsibility of the Contractor and shall be included in the price to perform the CCTV inspection. ***The Owner will allow the Contractor to dispose of debris and materials at the Owner's Wastewater Treatment Plant (WWTP)***

**Sludge Drying Beds. The Contractor shall coordinate with the WWTP Operator prior to dumping any material.**

**The Contractor shall keep records of the volume of water used each day for cleaning activities and report the estimated usage to the Owner daily. The report shall include the size of water tank(s) (gallons) and the number of times the tank(s) were filled per day.”**

- c. The below required BID FORM certifications have been added to the RFP and to the Table of Contents.
- **Acknowledgement Regarding Bidder SAM Registration**
  - **Certification of Bidder Regarding Equal Employment Opportunity**
  - **Certification of Bidder Regarding Use of Women/Minority Subcontractors**
  - **Certification Regarding Debarment, Suspension and Other Responsibility Matters**
  - **Certification by Proposed Subcontractor Regarding Equal Employment Opportunity**
  - **Certification of Subcontractor Regarding Debarment, Suspension,**
  - **Ineligibility and Exclusion**
  - **Byrd Anti-Lobbying Amendment Certification**

J. R. WAUFORD & COMPANY,  
CONSULTING ENGINEERS, INC.



Daniel G. Tribble, P.E.  
Tennessee License No. 124119

# REQUEST FOR PROPOSALS

## SEWER SYSTEM REHABILITATION

FOR THE

**SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM  
SHELBYVILLE, TENNESSEE**

**LITTLE HURRICANE CREEK SEWER INSPECTION**

**PROJECT NUMBER 2200**

**APRIL 2024**

# WAUFORD

2835 Lebanon Pike  
Nashville, Tennessee 37214  
[www.jrwauford.com](http://www.jrwauford.com)

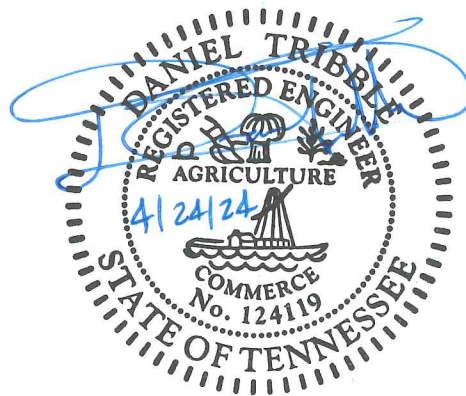


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Advertisement for Bids

AB-1

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**Acknowledgement Regarding Bidder SAM Registration**

**Certification of Bidder Regarding Equal Employment Opportunity**

**Certification of Bidder Regarding Use of Women/Minority Subcontractors**

**Certification Regarding Debarment, Suspension and  
Other Responsibility Matters**

**Certification by Proposed Subcontractor Regarding Equal Employment  
Opportunity**

**Certification of Subcontractor Regarding Debarment, Suspension,  
Ineligibility and Exclusion**

**Byrd Anti-Lobbying Amendment Certification**

Drug-Free Workplace Affidavit

Statement of Compliance Certificate Illegal Immigrant

Iran Divestment Act Certification

Non-Boycott of Israel Certification

Bid Bond.....BB-1 – BB-3

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ADVERTISEMENT  
2200 – April 2024

ADVERTISEMENT FOR BIDS  
SEWER SYSTEM REHABILITATION  
LITTLE HURRICANE CREEK SEWER INSPECTION  
SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM  
SHELBYVILLE, TENNESSEE

Shelbyville Power, Water & Sewerage System (Owner) is seeking solicitation for bids from CCTV contractors (Contractor) to perform work located within the Owner's sewer collection system in Bedford County, Tennessee. Separate sealed bids for the project will be received by Shelbyville Power, Water & Sewerage System at 308 South Main Street, Shelbyville, Tennessee 37160 until 2:00 p.m. Central Time, Thursday, June 6, 2024, at which time and place they will be publicly opened and read aloud. Mailed bids should be addressed to Jason Reese, General Manager at 308 S Main St. Shelbyville, Tennessee 37160, and each bidder shall be responsible for their delivery by the above noted time.

The work is generally described as follows:

LITTLE HURRICANE CREEK SEWER INSPECTION

- West Target Area – Approximately 10,310 L.F. of CCTV inspection of gravity sewer line near Midland Road and Springdale Avenue subdivision and under US 231 North
- East Target Area – Approximately 19,860 L.F. of CCTV inspection of gravity sewer line generally traveling cross country near Fairfield Pike

Contractors submitting bids should provide the following information:

1. Completed Bid Form.
2. Contractor's Capabilities/Experience/References for the requested services.
3. List of three (3) similar projects completed by the Contractor within the last five years.

***This project is being supported with Treasury, Coronavirus State and Local Recovery Fund grant funding; therefore, certain restrictions and other federal requirements attach to this opportunity.***

For additional details regarding this project, please submit questions by email to the Project Manager, Daniel G. Tribble, P.E. with J. R. Wauford & Company Consulting Engineers, Inc. (Engineer), at [danielt@jrwauford.com](mailto:danielt@jrwauford.com).

SHELBYVILLE POWER, WATER &  
SEWERAGE SYSTEM  
SHELBYVILLE, TENNESSEE  
/s/

---

Jason Reese  
General Manager

TECHNICAL SPECIFICATIONS  
SEWER SYSTEM REHABILITATION  
LITTLE HURRICANE CREEK SEWER INSPECTION

1. Scope

a. General

The work to be performed under this Section consists of the furnishing of all materials and equipment and performing all labor for inspection of gravity sewer lines. The locations of these lines are identified on “Exhibit A” located at the end of these Technical Specifications.

b. Sewer to be Inspected

The sewer to be inspected includes but not limited to, the following:

- West Target Area – Approximately 10,310 L.F. of CCTV inspection of gravity sewer line near Midland Road and Springdale Avenue subdivision and under US 231 North
- East Target Area – Approximately 19,860 L.F. of CCTV inspection of gravity sewer line generally traveling cross country near Fairfield Pike

2. Execution and Coordination of the Work

It is intended that the work covered by this Contract be done so as to cause the minimum interference with the normal operation of the existing facilities of the Owner.

The Contractor shall be required to organize and schedule his work so as to keep the existing facilities in full operation during the construction period insofar as is consistent with the nature of the construction work to be performed.

The manner in which shutdowns will be made and the Contractor's work schedule are subject to the approval of the Owner and the Engineer. Although every effort will be made to cause the minimum amount of interference with the Contractor's work, the interest of the Owner in regard to the existing facilities must always take precedence over the construction work.

THEREFORE, THE RIGHT IS RESERVED BY THE OWNER TO PUT ANY LINES OR OTHER FACILITIES THAT MAY BE SHUT DOWN FOR THE CONSTRUCTION WORK BACK INTO SERVICE WHEN AN EMERGENCY ARISES.

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The importance of maintaining the flow in the existing sanitary sewer lines is paramount. If the Contractor does plug or interrupt the flow through any sanitary sewer line that will cause sewage to backup and cause flooding or damage to any public or private property, he must at his own expense provide pumps, bypass pipes, operators or any other necessary equipment and personnel to reroute the sewage flow into another acceptable portion of the sewer system unless provided for hereinafter. The cost of rerouting sewage flow during construction is NOT a separate pay item and shall be included in the cost for other items. NO BYPASSING OF UNTREATED SEWAGE TO THE SURFACE OF THE GROUND OR TO WATERCOURSES WILL BE PERMITTED unless the Contractor secures written permission from the Tennessee Department of Environment and Conservation and/or the U.S. Environmental Protection Agency.

The Contractor must have sufficient materials, equipment, labor, and supervision available to accomplish the work required in the time allocated for any shutdown of the existing sanitary sewer system.

3. Closed-Circuit Television Inspection of Sanitary Sewer Lines Where Shown on the Plans or Directed by the Engineer

Closed-Circuit Television Inspection of sanitary sewer lines shall be in accordance with the following specifications:

- a. The cleaning of sewer lines shall be accomplished by the use of hydraulically-propelled devices. The pipe walls shall be clean enough for the camera to discern structural defects or misalignment of the sewer pipe and inflow and infiltration (I/I) sources. ***The cleaning of gravity sewer lines in the East Target Area may be eliminated provided the Contractor can adequately provide video records of sewer lines showing clear and concise conditions of the interior of the pipe. Video records which do not show a clear and concise picture of the conditions of the interior of the pipe shall not be accepted or paid for by the Owner.***

All sludge, dirt, sand, rock, grease and other solid or semi-solid material shall be removed at the downstream manhole of the section being cleaned. Debris and materials removed in the cleaning process shall be disposed of by the Contractor. All costs associated with disposal of debris and materials are the responsibility of the Contractor and shall be included in the price to perform the CCTV inspection. ***The Owner will allow the Contractor to dispose of debris and materials at the Owner's Wastewater Treatment Plant (WWTP) Sludge Drying Beds. The Contractor shall coordinate with the WWTP Operator prior to dumping any material.***

***The Contractor shall keep records of the volume of water used each day for cleaning activities and report the estimated usage to the Owner***

**daily. The report shall include the size of water tank(s) (gallons) and the number of times the tank(s) were filled per day.**

- b. Inspection and documentation of CCTV inspection of sanitary sewers shall be in accordance with the Pipeline Assessment and Certification Program (PACP) published by the National Association of Sewer Service Companies (NASSCO) as modified herein. The CCTV inspection of gravity sewer lines shall be accomplished utilizing a color, closed-circuit television camera to observe conditions in the sewer line. The camera used shall be specifically designed to fit the sewer pipe conditions and it shall have its own light source of illumination. The CCTV camera may be pulled through the sewer line with cables or may be self-propelled, remote-control type. The results shall be shown on a television monitor located at the site and shall be recorded including audio. Video files shall have a descriptive name including Owner's upstream manhole number or computer software shall be provided which allows selection of the video file based on manhole number. A written log must be included. Written logs shall be organized by the Owner's upstream manhole number and multiple logbooks shall be labeled accordingly. The Contractor shall provide a copy of the necessary software and training to the Engineer to ensure that the Engineer can view the inspection on computer at the Engineer's office. At the beginning of each line segment, the Contractor shall identify the section of line being inspected by identifying the manhole number or the insertion point of the beginning of the inspection and the manhole number or the terminal point of the pull. This information shall be included in the video record of the inspection.

In addition to the beginning and ending point of the inspection, the monitor and the video record shall constantly display the location of the camera's focal plane in the line. The location shall be measured in feet beginning with "0" at the centerline of the starting manhole cover of each inspection and shall be reset to zero at the beginning of each inspection. The display shall show an accurate location of the camera's focal plane at all times and shall be unaffected by temporary pauses or variations in the pulling rate.

The pulling rate shall be such that a clear and accurate evaluation of the entire pipe can be made by the Owner and the Engineer. The camera shall be stopped for a period of time when infiltration/inflow source; structural defects including broken pipe, collapsed pipe, cracks, deterioration, punctures, *etc.*; abnormal joint conditions such as misaligned joints, open joints, and joints not fully sealed, are encountered. The camera shall also be stopped when other unusual conditions are encountered such as root intrusion, protruding pipes, in-line pipe size changes, mineral deposits, grease, obstructions, *etc.* The CCTV camera shall be properly positioned



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so that the optimum view of the defects may be obtained. Video records which do not show a clear and concise picture of the conditions of the interior of the pipe shall not be accepted. Pictures of each defect shall be included in the written logs. The Contractor, at his own expense, shall re-inspect all sections of pipe for which the inspection was determined to be unacceptable.

At the connecting points between the service connections and the line being inspected, the CCTV camera shall be stopped to check for any flows coming out of the service connection. The CCTV camera shall have the ability to pan and tilt for viewing the service lateral. Whenever a flow is observed, its source shall be evaluated immediately. The Contractor shall visually inspect each service connection and shall specify in writing on the written log whether the service is live or capped as well as any obvious defects.

The Contractor shall provide two (2) USB drives and two (2) copies of a written report listing all defective service connections suspected of needing repair. The information contained in the report shall consist, at a minimum, of the following:

- (1) The Owner's beginning and ending manhole numbers for the section of the line being inspected and direction (upstream or downstream) of camera travel.
- (2) The distance from the centerline of the manhole cover from which the inspection was started to the service connection being evaluated and the location the service connection is tapped into the main (right, left, top, *etc.*).
- (3) The location at which defects in the pipeline are noted to exist and a description and picture of same. Defects shall include any deformities or low spots greater than 1 inch in 5 feet.
- (4) The horizontal and circumferential location of all taps and/or line penetrations including a description of probable use, live or dead, and picture. There may be instances of water, gas or telephone penetrations of the sewer lines. These are to be immediately reported to the Owner.

Generally, the work will be considered acceptable upon the successful completion of the CCTV inspection of the gravity sewer lines along with submission of the required electronic and hard copy logs.

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4. Final Clean-Up

Before the work is considered as complete, all rubbish and unused material due to or connected with the construction shall be removed and the premises left in a condition satisfactory to the Engineer. Streets, curbs, crosswalks, pavements, sidewalks, fences and other public and private property disturbed or damaged shall be restored to their former condition at the Contractor's expense. Final acceptance will be withheld until such work is completed.

5. Basis of Payment

The Contractor(s) shall furnish all necessary tools, labor, machinery, apparatus, materials, equipment, service, and other necessary supplies, and do all work at the unit prices for the items listed in the BID FORM.

These items refer to and are the same items listed in the BID FORM and constitute all of the pay items. Any other items of work listed in these Detailed Specifications shall be considered incidental to the following items.

- Cleaning and inspection of existing sewer lines where directed by the Engineer or shown on the Plans will be paid for at the contract unit price per linear foot shown in the BID FORM.

BID FORM

- An Individual   
A Partnership   
A Corporation   
A Limited Liability Company

Date \_\_\_\_\_

1. BID for the Little Hurricane Creek Sewer Inspection for the Shelbyville Power, Water & Sewerage System.

TO THE SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM:

I / WE

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Address of Bidder

The undersigned, as Bidder, proposes to furnish all necessary labor, machinery, tools, apparatus, materials, equipment, service and other necessary supplies, in strict accordance with the terms and conditions of the Detailed Specifications and Contract Documents hereto attached and referred to herein for the inspection of gravity sewer line for the Shelbyville Power, Water & Sewerage System, and to do such other work incidental thereto as may be ordered by the Engineer, at the unit prices listed herein.

2. The Bidder declares that he has examined the sites of the work and informed himself fully in regard to all conditions pertaining to the places where the work is to be done; that he has examined these Detailed Specifications and Contract Documents for the work and has read all special provisions furnished prior to the opening of bids; and that he has satisfied himself relative to the work to be performed.
3. BIDS shall include sales tax and all other applicable taxes and fees.
4. Amounts are to be shown in both words and figures. In case of discrepancy, the amount shown in words will govern.
5. The unit prices shall include all labor, materials, shoring, overhead, profit, insurance, *etc.*, to cover the finished work of the kinds called for.
6. The Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informalities in the bidding.

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7. The Bidder agrees that his Bid shall be good and may not be withdrawn for a period of 90 calendar days after the scheduled closing time for receiving bids.

8. CCTV Inspection and Cleaning of Sanitary Sewer Lines

BID FORM A – Unit Price – West Target Area

For performing all labor and furnishing all materials and equipment necessary for CCTV inspection and cleaning of gravity sewer line for the unit price amount of:

ITEM NUMBER	APPROXIMATE QUANTITY	DESCRIPTION WITH UNIT BID PRICE WRITTEN IN WORDS	UNIT PRICE	TOTAL PRICE
1.	10,310 L.F.	Clean and televise existing 6-inch to 12-inch sewer line within the "West Target Area" to determine general condition of the line and location of obstructions, where shown on the Plans or directed by the Engineer For _____ _____ Dollars _____ Cents, per linear foot	\$ _____	\$ _____

8. CCTV Inspection and Cleaning of Sanitary Sewer Lines (cont'd)

BID FORM B – Unit Price – East Target Area

For performing all labor and furnishing all materials and equipment necessary for CCTV inspection and cleaning of gravity sewer line for the unit price amount of:

ITEM NUMBER	APPROXIMATE QUANTITY	DESCRIPTION WITH UNIT BID PRICE WRITTEN IN WORDS	UNIT PRICE	TOTAL PRICE
2.	19,860 L.F.	Clean and televise existing 6-inch to 12-inch sewer line within the "East Target Area" to determine general condition of the line and location of obstructions, where shown on the Plans or directed by the Engineer For _____ _____ Dollars _____ Cents, per linear foot	\$ _____	\$ _____
<b>TOTAL AMOUNT BID, BID FORM A + BID FORM B</b>			<b>\$ _____</b>	

Note: The Owner reserves the right to delete any or all BID FORMS from the work without price adjustment and to select any combination of BID FORMS in determining the low bidder for the contract.

Project Schedule

Number of days from Award to Mobilization: \_\_\_\_\_ days

Number of days from Mobilization to Substantial Completion: \_\_\_\_\_ days

9. Bid Guaranty

Attached hereto is a certified check on the \_\_\_\_\_ Bank of \_\_\_\_\_ or a Bid Bond on the form provided for the sum of 5% of Bid Dollars (\$ \_\_\_\_\_) made payable to the Shelbyville Power, Water & Sewerage System to ensure that the Contractor will enter into the Construction Contract and Contract Bond.

10. Interested Parties

The undersigned, as Bidder, hereby declares that the only person or persons interested in the BID FORM as principal or principals is or are named herein, and that no person other than mentioned herein has any interest in this BID FORM or in the Contract to be entered into; that this BID FORM is made without connection with any other person, company or parties making a bid or proposal and that it is in all respects fair and in good faith without collusion or fraud.

<u>NAME</u>	<u>ADDRESS</u>
_____	_____
_____	_____
_____	_____

11. Addenda

I hereby certify that I have received, read, and examined the following numbered Addenda \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

12. BID FORM Certifications

The following BID FORM certifications must be satisfactorily completed for the bid to be considered: (1) Drug-Free Workplace Affidavit; (2) Statement of Compliance Certificate – Illegal Immigrants; (3) Statement of Compliance – Iran Divestment Act; and (4) Non-Boycott of Israel Certification.

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BY: \_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Address of Bidder

\_\_\_\_\_  
Signature of Authorized Representative

\_\_\_\_\_  
Title

ATTEST (For Corporations)

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
Title

\*\*\*\*\*



# ACKNOWLEDGEMENT REGARDING BIDDER SAM REGISTRATION

Contractors procured directly by grantees, sub-grantees, and/or sub-recipients of American Rescue Plan Act (ARPA) funds, are required to have an active registration in the System of Award Management (SAM). This document shall be completed and submitted as part of the bid proposal.

1. By submitting this proposal, the prospective bidder certifies that it has an active registration in SAM that is not set to expire within the next 90 days.
2. By submitting this proposal, the prospective bidder certifies neither it, its principals nor affiliates, is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
3. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that an erroneous certification was rendered, in addition to other remedies available to the Federal Government, the Department or agency with which this transaction originated may pursue available remedies.
4. Further, the prospective bidder shall provide immediate written notice to the person to which this proposal is submitted if at any time the Participant learns that this certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
5. By submitting this proposal, it is agreed that should the proposed covered transaction be entered into, the prospective bidder will not knowingly enter into any lower-tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction unless authorized by the agency with which this transaction originated.
6. It is further agreed that by submitting this proposal, the prospective bidder will include Certification of Subcontractor Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion without modification, in all lower-tier covered transactions and in all solicitations for lower-tier covered transactions.

Provide the following information as detailed in the prospective bidder's SAM registration:

Entity Name \_\_\_\_\_

Address \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

SAM Entity ID: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Active Exclusions:  Yes  No

# CERTIFICATION OF BIDDER REGARDING EQUAL EMPLOYMENT OPPORTUNITY

This certification is required pursuant to Executive Order 11246 (30 F. R. 12319-25). The implementing rules and regulations provide that any bidder or prospective contractor, or any of their proposed subcontractors, shall state as an initial part of the bid or negotiations of the contract whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and, if so, whether it has filed all compliance reports due under applicable instructions.

Where the certification indicates that the bidder has not filed a compliance report due under applicable instructions, such bidder shall be required to submit a compliance report within seven calendar days after bid opening. No contract shall be awarded unless such report is submitted.

## **Certification by Bidder**

Bidder/Firm: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

1. Bidder has participated in a previous contract or subcontract subject to the Equal Opportunity Clause.  Yes  No
2. Compliance reports were required to be filed in connection with such contract or subcontract.  Yes  No
3. Bidder has filed all compliance reports due under applicable instructions, including SF-100.  Yes  No  None Req.
4. Have you ever been or are you being considered for sanction due to violation of Executive Order 11246, as amended?  Yes  No

Bidder Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

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



**STATE OF TENNESSEE**  
**CERTIFICATION OF BIDDER REGARDING**  
**USE OF WOMEN/MINORITY SUBCONTRACTORS**  
***\*Construction Projects Only\****

This certification is required for the contractor to demonstrate that when subcontractors are to be used on this project, an attempt will be made to utilize women/minority owned firms.

Documentation must be on file to show who has been contacted.

- I certify that every attempt was made to utilize female/minority contractors on this project.
- I am unable to certify to the above statements. Explanation is attached.

<b>Signature of Authorized Representative</b>	<b>Date</b>
<b>Printed Name</b>	<b>Phone Number</b>
<b>Email Address</b>	<b>Address</b>



**STATE OF TENNESSEE**  
**CERTIFICATION REGARDING DEBARMENT, SUSPENSION**  
**AND OTHER RESPONSIBILITY MATTERS**

The prospective participant certifies to the best of its knowledge and belief that it and its principals:

- Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- Have not within a three-year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (b) of this certification; and
- Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

<b>Signature of Authorized Representative</b>	<b>Date</b>
<b>Printed Name</b>	<b>Phone Number / Email Address</b>

I am unable to certify to the above statements. Explanation is attached.

# CERTIFICATION BY PROPOSED SUBCONTRACTOR REGARDING EQUAL EMPLOYMENT OPPORTUNITY

NAME OF PRIME CONTRACTOR: \_\_\_\_\_

PROJECT NUMBER: \_\_\_\_\_

This certification is required pursuant to Executive Order 11246 (30 F. R. 12319-25). The implementing rules and regulations provide that any bidder or prospective contractor, or any of their proposed subcontractors, shall state as an initial part of the bid or negotiations of the contract whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and, if so, whether it has filed all compliance reports due under applicable instructions.

Where the certification indicates that the subcontractor has not filed a compliance report due under applicable instructions, such subcontractor shall be required to submit a compliance report before the owner approves the subcontract or permits work to begin under the subcontract.

## **SUBCONTRACTOR'S CERTIFICATION**

Subcontractor Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

1. Bidder has participated in a previous contract or subcontract subject to the Equal Opportunity Clause.  Yes  No
2. Compliance reports were required to be filed in connection with such contract or subcontract.  Yes  No
3. Bidder has filed all compliance reports due under applicable instructions, including SF-100.  Yes  No  None Req.
4. Have you ever been or are you being considered for sanction due to violation of Executive Order 11246, as amended?  Yes  No

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

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

# CERTIFICATION OF SUBCONTRACTOR REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND EXCLUSION

Subcontractors for projects that are funded in whole or in part by Coronavirus State and Local Fiscal Recovery Fund (SLFRF) and American Rescue Plan Act (ARPA) funds must provide information concerning the entity's debarment, suspension, ineligibility or exclusion status. This document shall be completed and provided to the prime contractor.

1. By signing and submitting this proposal, the prospective lower-tier participant certifies that neither it, its principals nor affiliates, is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. Further, the Participant provides the certification set out below:
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that an erroneous certification was rendered, in addition to other remedies available to the Federal Government, the Department or agency with which this transaction originated may pursue available remedies.
3. Further, the Participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the Participant learns that this certification was erroneous when submitted or has become erroneously reason of changed circumstances.
4. By submitting this document, it is agreed that should the proposed covered transaction be entered into, the Participant will not knowingly enter into any lower-tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction unless authorized by the agency with which this transaction originated.

The subcontracting entity may satisfy the requirement of this document via one of the two options below:

## Option 1: SAM.gov Active Registration

Entity Name \_\_\_\_\_

Address \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

SAM Entity ID: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Active Exclusions:  Yes  No

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## Option 2: Signed Certification

Entity Name \_\_\_\_\_

Address \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Entity Representative: \_\_\_\_\_ Title: \_\_\_\_\_

Signature \_\_\_\_\_



## STATE OF TENNESSEE

### BYRD ANTI-LOBBYING AMENDMENT CERTIFICATION

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352.

Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

#### **APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000** *Certification for Contracts, Grants, Loans, and Cooperative Agreements*

The undersigned certifies, to the best of his or her knowledge and belief, that:

- No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

<b>Signature of Authorized Representative</b>	<b>Date</b>
<b>Printed Name and Title</b>	<b>Phone Number / Email Address</b>



## DRUG-FREE WORKPLACE AFFIDAVIT

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

The undersigned, principal officer of \_\_\_\_\_, an employer of five (5) or more employees contracting with \_\_\_\_\_ government to provide construction services, hereby states under oath as follows:

1. The undersigned is a principal officer of \_\_\_\_\_ (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 or 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 affiant saith not.

\_\_\_\_\_  
Principal Officer

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

Before me personally appeared \_\_\_\_\_, 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 at office this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

# STATEMENT OF COMPLIANCE CERTIFICATE ILLEGAL IMMIGRANT

EACH CONTRACTOR BIDDING SHALL FILL IN AND SIGN THE FOLLOWING

Bidder Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

This is to certify that \_\_\_\_\_ have fully complied with all the requirements of T.C.A. § 12-3-309, stating:

- (1) No state governmental entity shall contract to acquire goods or services from any person who knowingly utilizes the services of illegal immigrants in the performance of a contract for goods or services entered into with a state governmental entity;
- (2) No person may contract to supply goods or services to a state governmental entity if that person knowingly utilizes the services of illegal immigrants in the performance of a contract to supply goods or services entered into with the state or a state entity.

*All Bidders for construction services on this project shall be required to submit an affidavit (by executing this compliance document) as part of their bid, that attests that such Bidder shall comply with requirements of T.C.A. § 12-3-309.*

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

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



**STATE OF TENNESSEE  
IRAN DIVESTMENT ACT CERTIFICATION**

<b>SUBJECT CONTRACT NUMBER(S):</b>	
<b>CONTRACTOR LEGAL ENTITY NAME:</b>	
<b>EDISON SUPPLIER IDENTIFICATION NUMBER:</b>	

The Iran Divestment Act, Tenn. Code Ann. § 12-12-101 et. seq. requires a person that attempts to contract with the state, including a contract renewal or assumption, to certify at the time the bid is submitted or the contract is entered into, renewed, or assigned, that the person or the assignee is not identified on a list created pursuant to § 12-12-106.

Currently, the list is available online at the following website: <https://www.tn.gov/generalservices/procurement/central-procurement-office--cpo-/library-/public-information-library.html>

The Contractor, identified above, certifies by signature below that it is not included on the list of persons created pursuant to Tenn. Code Ann. § 12-12-106 of the Iran Divestment Act.

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**CONTRACTOR SIGNATURE**

NOTICE: This certification MUST be signed by an individual with legal capacity to contractually bind the Contractor.

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**PRINTED NAME AND TITLE OF SIGNATORY**

---

**DATE**



## NOTICE

Tenn. Code Ann. § 12-12-106 requires the chief procurement officer to publish, using credible information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105.

For these purposes, the State intends to use the attached list of “Entities determined to be non-responsive bidders/offerers pursuant to the New York State Iran Divestment Act of 2012.”

While inclusion on this list would make a person ineligible to contract with the state of Tennessee, if a person ceases its engagement in investment activities in Iran, it may be removed from the list.

If you feel as though you have been erroneously included on this list please contact the Central Procurement Office at [CPO.Website@tn.gov](mailto:CPO.Website@tn.gov).

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## **Entities determined to be non-responsive bidders/offers pursuant to The New York State Iran Divestment Act of 2012**

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1. Ak Makina, Ltd.
2. Amona
3. Bank Markazi Iran (Central Bank of Iran)
4. Bank Mellat
5. Bank Melli Iran
6. Bank Saderat Iran
7. Bank Sepah
8. Bank Tejarat
9. China Precision Machinery Import-Export Corporation (CPMIEC)
10. ChinaOil (China National United Oil Corporation)
11. China National Offshore Oil Corporation (CNOOC)
12. China National Petroleum Corporation (CNPC)
13. Indian Oil Corporation
14. Kingdream PLC
15. Naftiran Intertrade Co. (NICO)
16. National Iranian Tanker Co. (NITC)
17. Oil and Natural Gas Corporation (ONGC)
18. Oil India, Ltd.
19. Persia International Bank
20. Petroleos de Venezuela (PDVSA Petróleo, SA)
21. PetroChina Co., Ltd.
22. Petronet LNG, Ltd.
23. Sameh Afzar Tajak Co. (SATCO)
24. Shandong FIN CNC Machine Co., Ltd.
25. Sinohydro Co., Ltd.
26. Sinopec Corp. (China Petroleum & Chemical Corporation)
27. SKS Ventures
28. SK Energy Co., Ltd.
29. Som Petrol AS
30. Unipecc (China International United Petroleum & Chemicals Co., Ltd.)
31. Zhuhai Zhenrong Co.

List Date: December 4, 2023

For more information you may call: (518) 474-5988 or email: [NYSIranDivestmentAct@ogs.ny.gov](mailto:NYSIranDivestmentAct@ogs.ny.gov)



**STATE OF TENNESSEE**  
**NON-BOYCOTT OF ISRAEL CERTIFICATION**

The Bidder certifies that it is not currently engaged in, and will not for the duration of the contract engage in, a boycott of Israel as defined by Tenn. Code Ann. § 12-4-119. This provision shall not apply to contracts with a total value of less than two hundred fifty thousand dollars (\$250,000) or to contractors with less than ten (10) employees.

According to the law, a boycott of Israel means engaging in refusals to deal, terminating business activities, or other commercial actions that are intended to limit commercial relations with Israel, or companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel to do business, or persons or entities doing business in Israel, when such actions are taken:

- 1) In compliance with, or adherence to, calls for a boycott of Israel, or
- 2) In a manner that discriminates on the basis of nationality, national origin, religion, or other unreasonable basis, and is not based on a valid business reason. Tenn. Code Ann. § 12-4-119.

<b>Signature of Authorized Representative</b>	<b>Date</b>
<b>Printed Name</b>	<b>Phone Number / Email Address</b>

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned,  
\_\_\_\_\_  
as  
Principal, and \_\_\_\_\_ as Surety, are  
hereby held and firmly bound unto the Shelbyville Power, Water & Sewerage System, as  
Owner, in the penal sum of:

\_\_\_\_\_  
the  
payment of which, well and truly to be made, we hereby jointly and severally bind ourselves,  
our heirs, executors, administrators, successors and assigns.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

The condition of the above obligation is such that whereas the Principal has submitted  
to the Shelbyville Power, Water & Sewerage System, a certain BID, attached hereto and  
made a part hereof to enter into Contract in writing for the construction of Little Hurricane  
Creek Sewer Inspection for the Shelbyville Power, Water & Sewerage System.

NOW THEREFORE,

- (a) If said Bid shall be rejected, or in the alternate,
- (b) If said Bid shall be accepted and the Principal shall execute and deliver a Contract in the Form of Contract attached hereto (properly completed in accordance with said Bid) and shall furnish a bond for his faithful performance of said Contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID, then this obligation shall be void, otherwise the same shall remain in force and effect, it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such BID; and said Surety does hereby waive notice of any such extension.

BID BOND  
2200 – April 2024

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Principal

\_\_\_\_\_  
Firm Name

BY:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

ADDRESS:

\_\_\_\_\_  
Seal

Surety

\_\_\_\_\_  
Firm Name

BY:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

ADDRESS:

\_\_\_\_\_  
Seal

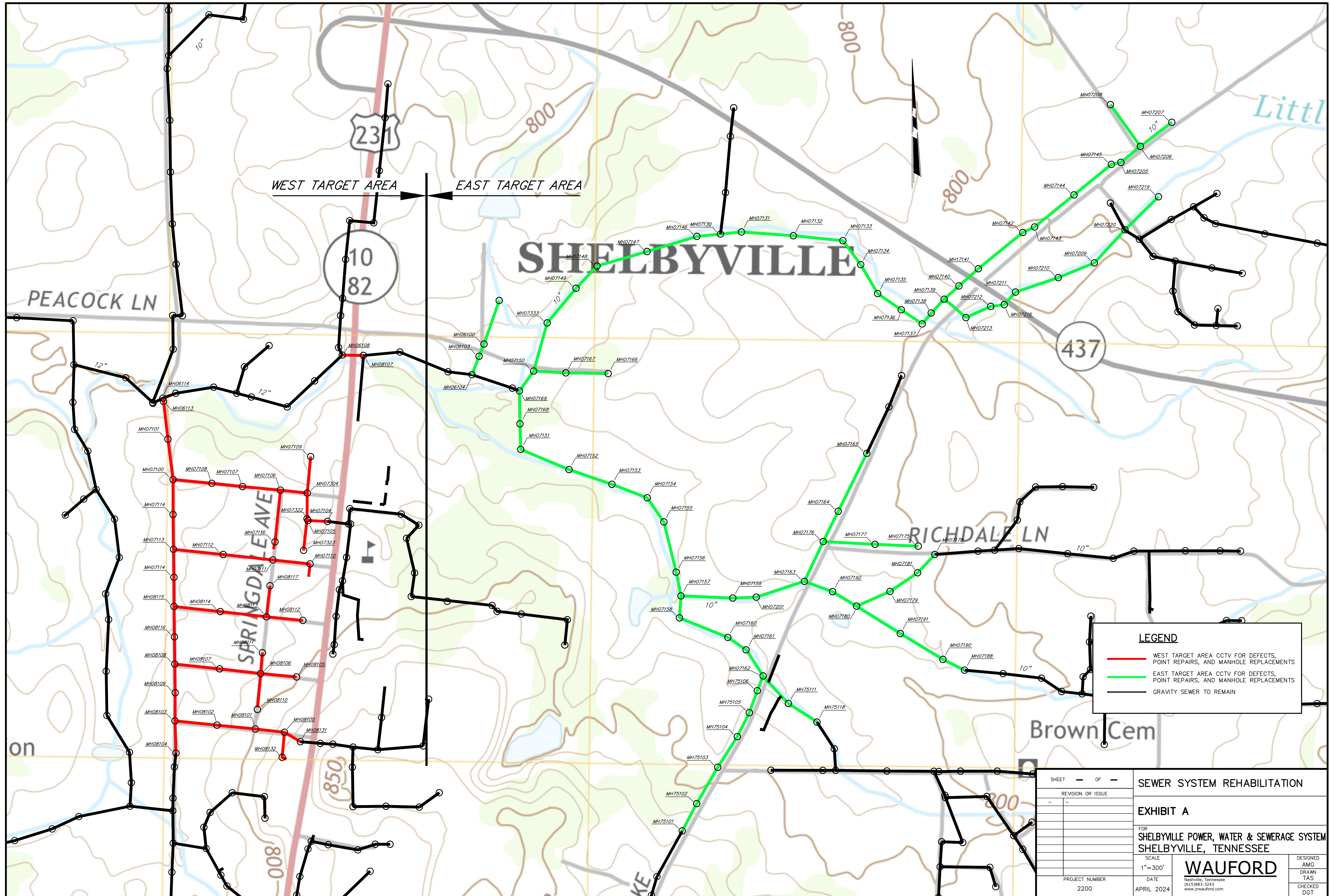


BID BOND  
2200 – April 2024

NOTE: A copy of the Power of Attorney of the Surety's Principal is required and the amount of the bond must not be less than five percent (5%) of the amount of bid.

Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the State where the project is located.

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WEST TARGET AREA      EAST TARGET AREA

# SHELBYVILLE

**LEGEND**

- WEST TARGET AREA CCTV FOR DEFECTS, POINT REPAIRS, AND MANHOLE REPLACEMENTS
- EAST TARGET AREA CCTV FOR DEFECTS, POINT REPAIRS, AND MANHOLE REPLACEMENTS
- GRAVITY SEWER TO REMAIN

SHEET — OF —		SEWER SYSTEM REHABILITATION	
REVISION OR ISSUE		EXHIBIT A	
—		FOR SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM	
—		SHELBYVILLE, TENNESSEE	
SCALE		<b>WAUFORD</b> <small>Nashville, Tennessee (615)883-3243 www.jrwauford.com</small>	
1" = 300'			
PROJECT NUMBER		DATE	DESIGNED
2200		APRIL 2024	AMG
			DRAWN
			TAS
			CHECKED
			DGT