



**Request for Bid
Bazemore Sewer Improvements Addendum No. 1 to
RFB No. 409478.71.0388
July 12, 2021**



The following information encompasses Addendum No. 1 for the above referenced RFB. Bidders shall fully consider and acknowledge this Addendum in the preparation and submittal of its formal Bid. Failure to do so may result in the rejection of the Bid.

Section 1 – Mandatory Pre-Bid Meeting Attendance Sheet

Section 2 – Section 00170.1 Introduction and 00170.3 Scope of Work

Section 3 – Section Technical Specifications

Section 4 – Section 00370.3.1 Unit Pricing

All other conditions and requirements remain unchanged.

**Section 1
Mandatory Pre-Bid Meeting Attendance Sheet**



Mandatory Pre-Bid Meeting Attendee List



Program: SARP10	Meeting Date: July 8, 2021
Project: Bazemore Sewer Improvements	Time: 9:30 AM
Facilitator: Josh Grabowski	Place/Room: Online via Microsoft Teams

Name	Company	Phone	E-Mail
Charlie McGee	ENSCOR LLC	901-867-2297	charlie@enscor.net
Nathan Stengel	W&T Contracting Corp	901-326-3558	nathanstengel@wtcontractingcorp.com
Laurita Jackson	Enfinity Supply	901-521-1612	ljackson@enfinitysupply.com
Wiley Richards	W&T Contracting Corp	901-497-1291	wileyrichards@wtcontractingcorp.com
Terrell Richards	W&T Contracting Corp	901-331-1780	terrellrichards@wtcontractingcorp.com
Justin Avent	SARP10	901-849-6554	justin.avent@greshamsmith.com
Joe J Collins	SARP10	913-458-9520	collinsJJ@overlandcontracting.com
Charlene Barbee	SARP10	901-495-2639	cbarbee@allworldmail.com
J. Borrero	SARP10	813-482-6926	borreroj@bv.com
Michele Brown	SARP10	713-358-8883	brownml@bv.com
Josh Grabowski	SARP10	870-514-1719	jgrabowski@allworldmail.com
Thomas Kalonji	SARP10	901-376-2077	tkalonji@allworldmail.com
Scott McAmis	SARP10	901-562-0111	scott.mcamis@greshamsmith.com
Nolan Mills	SARP10	901-262-9405	millswn@bv.com
Ivan Tamayo	SARP10	901-552-0146	tamayoip@bv.com
Jerry Caldwell	SARP10	901-530-1805	caldwellj@bv.com
Trevor Cropp	Barge Design Solutions	901-755-7166	trevor.cropp@bargedesign.com
James Hinte	Magnolia Underground Construction	901-238-7985	jhinte@magnoliaunderground.us
Ron Hall	Acuff Enterprises	901-386-1981	ron@acuffenterprises.com



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**Section 2
Section 00170.1 Introduction and
Section 00170.3 Scope of Work**

00170 - Request for Bid

00170.1 Introduction

Sealed bids will be received at the ~~SARP10 Office located at 845 Crosscover Lane, Suite 120, Memphis, TN 38117~~ **Office of the City of Memphis Environmental Administration, Room 620, City Hall, 125 N. Main, Memphis, TN 38103**, until **3:00 p.m. local time, July 29, 2021** for furnishing the City of Memphis with the following:

FOR THE DIVISION OF: PUBLIC WORKS FOR THE CONSTRUCTION OF:
SARP10 Program **Bazemore Sewer Improvements**

~~It is preferred that a delivery services such as FedEx, UPS or USPS be used, but a single employee from each bidding company will be allowed in the building to drop off the bid package at the front dock, if necessary. The bids will be opened at the SARP10 office. **The public will not be allowed in the office, but the bid opening will be held via conference call. Call information will be posted on the SARP10 website by 5:00 PM on July 28, 2021.** All bid forms will be posted on the SARP10 website to maintain transparency in the bidding process. Late bids will be rejected and will not be considered for award. Additional instructions for submitting the bids are included in the RFB.~~

The Sealed Bid envelope must be labeled with the project name, bidder's name, license bidder number, license expiration date, license classification. The Sealed Bid envelope must contain one (1) hardcopy of the bid and one (1) electronic CD copy of the bid.

Sealed Bids sent through the mail or other such delivery service shall be sent in such a manner so as to allow the opening of the "Mailing Container" and still have intact the sealed Bid. On the Mailing Container the sender shall state the words that a **"SEALED RESPONSE IS ENCLOSED"** and the Bid number.

Subcontractors intending to bid on this project must follow the instructions for Registration as stated in the Advertisement Legal Notice Request for Bid No. **409478.71.0388** (dated June 29, 2021). Registration information must be submitted by **July 15, 2021**.

00170.2 Program Overview

The Program consists of the management of the capital program needed to bring the City's wastewater and sewer system into compliance with federal and state regulations per the City of Memphis Wastewater Collection and Transmission System (WCTS) Condition Assessment and Rehabilitation Program Consent Decree signed on September 21, 2012, including the procurement of studies, design and construction services associated with the City of Memphis SARP10 Program.

00170.3 Scope of Work

The Scope of Work for this project includes, but is not limited to, installing new ~~42 inch~~ **8-inch** diameter gravity sanitary sewer lines, installing new manholes, and abandoning existing pipes and manholes. Other related work includes, but is not limited to, sewer line stabilization crossing a stream, erosion control, site prep & restoration, and post construction sewer and manhole NASSCO assessments.

00170.4 Bid Guarantee Requirements

Guarantee Requirements:

- a) Bidder will not withdraw bid for one hundred eighty (180) calendar days after opening of bids without Purchaser's written consent.
- b) If bid is accepted, bidder will enter into formal Subcontract with Purchaser, within five (5) calendar days after receipt of Subcontract documents for execution.
- c) If bid is accepted, bidder will execute required 100% Performance/Payment Bond in accordance with Article 00571.4 and will obtain required insurance coverage in accordance with Article 00572.21 within ten (10) calendar days after receipt of Subcontract.





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**Section 3
Section Technical Specifications**

CITY OF MEMPHIS—STANDARD CONSTRUCTION SPECIFICATIONS
Modified by SARP10

Work Zones. Traffic control does not apply to segments being replaced in alleys or other locations where traffic is not impacted.

6.08 INVERTED SIPHONS

- A. Payment will be made for Inverted Siphons at the contract lump sum price, which price will be full compensation for material and material testing, excavation, special protection, cofferdams, temporary bulkheads, maintenance of sewage flow during construction, protection of existing utilities, inlet manhole and outlet manhole with rims and covers, intermediate manholes siphon pipe and fittings, concrete encasement, conducting acceptance tests, removal and/or abandonment of existing pipe within the limits of excavation, and backfilling.

6.09 HYDROEXCAVATION/HAND DIGGING

- A. Hydroexcavation and/or hand digging of the trench perimeter will be paid per linear foot of pipe installed where one of these methods is used. Payment shall include all material and labor required to complete the item as specified.

6.10 STEEL CASING

- A. The accepted quantities of all steel casing pipe will be paid at the contract unit price per linear foot furnished and laid for the various sizes, types, classes, or wall thicknesses of pipe, which will be full compensation for installation, labor, pipe, materials, equipment, tools and incidentals necessary to complete the work. Stainless steel support and anchors used to attach the casing to concrete supports are considered incidental to the installation of the casing.

PAYMENT WILL BE MADE UNDER:

Item No.	Pay Item	Pay Unit
02530-6.01	LOCATE AND EXPOSE MAINLINE TERMINUS	Each
02530-6.03	8" POLYVINYL CHLORIDE (PVC) 6' - 12' DEEP	Linear Foot
02530-6.04	BYPASS PUMPING	Lump Sum
<u>02530-6.09</u>	<u>HYDROEXCAVATION/HAND DIGGING</u>	<u>Linear Foot</u>
02530-6.10	16" STEEL CASING	Linear Foot
02530-6.11	FILLING SEWER LINE WITH GROUT	Cubic Yard

END OF SECTION 02530



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**Section 4
Section 00370.3.1 Unit Pricing**

Table 00370.3.1 - Unit Price Bid Form

Bidder should refer to Section 00270, Instructions to Bidders, when completing this Bid Form. Bidder shall complete this form entirely and return it with Bidder's Bid.					
Bid Submitted by: (Company Name)					
00370.3 Bid Pricing Information					
00370.3.1 Unit Pricing					
Bidder proposes to complete the RFB Work based on firm, fixed, unit prices (US dollars), which prices multiplied by the final Work quantities would represent the full consideration to Bidder for its complete and satisfactory performance of the Work in compliance with all the terms and conditions of the RFB Documents. The Unit Prices in this Table include the cost of all the work which is required or implied by the RFB documents or which may be inferred therefrom, and which is customarily provided in furnishing a complete and finished work item of its kind. Further, any and all alterations, modifications, and adjustments to the work item, which is reasonably foreseeable or customarily encountered in providing and installing equipment, material, and services of the work item kind, will be performed without additional compensation.					
In the event of a Purchaser-approved change in the scope of Work for which a unit price from this Table is not applicable, as determined by the Purchaser, the Subcontractor shall provide a new unit price for review and acceptance by the Purchaser. Subcontractor shall provide all information requested by the Purchaser to substantiate the value of the new unit price.					
00370.3.1.1 Unit Prices Breakdown				Bidder Response Columns	
Item Number	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Extension Price
71.0388 Bazemore Sewer Improvements					
01502-01	Mobilization	Lump Sum	1		\$ -
01502-02	Construction Stakes, Lines And Grades	Lump Sum	1		\$ -
01560-01	Geotextile (Typ. Iii)	Square Yard	550		\$ -
01560-02	Sediment Filter Bag	Each	1		\$ -
01560-03	Temporary Silt Fence W/ Backing	Linear Foot	400		\$ -
01560-04	High-Visibility Construction Fence	Linear Foot	650		\$ -
01560-05	Construction Exit	Each	1		\$ -
01560-06	42" Hdpe Pipe	Linear Foot	450		\$ -
01560-07	Sandbags	Each	630		\$ -
02370-01	Rip Rap (Class A-1) W/ Grout	Cubic Yard	100		\$ -
02370-02	Soil Compaction Test	Each	2		\$ -
02530-6.01	Locate And Expose Mainline Terminus	Each	1		\$ -
02530-6.03	8" Polyvinyl Chloride (Pvc) 6' - 12' Deep	Linear Foot	300		\$ -
02530-6.04	Sewer Bypass	Lump Sum	1		\$ -
02530-6.9	Hydroexcavation/Hand Digging	Linear Foot	300		
02530-6.10	16" Steel Casing	Linear Foot	50		\$ -
02530-6.11	Filling Existing Sewer Line With Grout	Cubic Yard	4		\$ -
02531-4.01	Manholes, > 8'-12' Depth	Each	3		\$ -
02531-4.02	Manhole Abandonment	Each	1		\$ -
02630-4.01.A	Site Preparation And Restoration	Lump Sum	1		\$ -
02631-01	Mineral Aggregate (Size 57)	Ton	140		\$ -
02631-02	Unlined Channel	Linear Foot	110		\$ -
02920-4.01	Stripping And Replacing Topsoil	Cubic Yard	200		\$ -
02920-5.01	Seeding (With Mulch)	per 1,000 sq ft	25		\$ -
02950-4.01.A-1	Asphalt Pavement Removal/Replacement	Square Yard	30		\$ -
02950-4.01.B	Concrete Curb & Gutter Removal/Replacement	Linear Foot	100		\$ -
03310-01	Concrete Slab (8")	Square Foot	350		\$ -
03310-02	Concrete Foundation	Cubic Yard	10		\$ -
03310-03	Aluminum Drop Sturcture	Each	1		\$ -
71.0388 Bazemore Sewer Improvements - Total Estimated Unit Price Value					\$ -