



**Request for Proposal  
SSES Phase 5 Project Addendum # 2 to  
RFP No. 179821.78.0052  
December 8, 2016**



The following information encompasses Addendum #2 for the above referenced RFP. Bidders shall fully consider and acknowledge this Addendum in the preparation and submittal of its formal Proposal. Failure to do so may result in the rejection of the Proposal.

Section 1 – Bidder Questions

Section 2 – Updates to 00380 – Commercial Proposal Form (remove 00380.78.0056 Nonconnah Interceptor worksheet, update 00380.5.1 Milestone Completion Dates and Applicable Liquidated Damages, and 00380.5.2 Schedule of Submittals and Applicable Liquidated Damages).

Section 3 – Updates to Request for Proposal (00180.3 Scope of Work and Map)

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**Section 1**

**Bidder Questions**

**Q1:** Is any part of this job prevailing wages?

**SARP10:** Yes. Since this job is being SRF funded, Davis-Bacon Prevailing Wage Rates apply.

**Q2:** Are 2 people required on the truck at all times?

**SARP10:** SARP10 does not determine crew size.

**Q3:** In the MACP inspection Level 1 and Level 2 (not 3D scan), does SARP10 require a certain type of manhole inspection equipment? Spec 00001-3 asks for a Xenon strobe light attached to the camera. One particular manufacturer uses that specific brand of light but many other cameras manufactures use NASSCO standards but may use a different type of light.

**SARP10:** SARP10 does not require a specific type of manhole equipment as long as the equipment meets the quality standards detailed in the Specification.

**Q4:** Can the contractor get a copy of the full GIS or city sewer maps prior to proposing?

**SARP10:** No. A copy of the GIS will be provided after a contract has been awarded.

**Q5:** Are detailed bid tabulations available from previous jobs?

**SARP10:** To view detailed bids/proposals from previous jobs can be accessed through a Freedom of Information Act Request submitted to the City of Memphis.

**Q6:** In the pre-proposal meeting, it was stated that manholes 15 feet and deeper will need to be inspected with 3D equipment but the contract says 25 feet. Can SARP10 clarify?

**SARP10:** The correct depth is 25 feet. 15 feet was inadvertently mentioned in the pre-proposal meeting. A clarification was also issued in Addendum 1.

**Q7:** Are there day and time restrictions on when a contractor can work?

**SARP10:** Refer to Section 00582.7 of the RFP.

**Q8:** If we abandoned a survey due to needing heavy cleaning and have to come back and TV that section again, do we get paid for the footage on the original attempt?

**SARP10:** No. Payment will be based on the accepted footage submitted.

**Q9:** Is there a list of waste disposal sites and fees?

**SARP10:** No.



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**Q10:** Is there a list of locations the contractor can get water supply and are fire extinguishers an option?

**SARP10:** Refer to Section 00582.15.4 of the RFP as well as references in the Equipment Sections of the Specifications.

**Q11:** How far does a tap have to intrude in the mainline before the contractor will be required to cut it?

**SARP10:** Typically, if the CCTV camera cannot navigate past the intruding tap and the tap can be removed without damaging the mainline, the contractor will be required to cut it out.

**Q12:** Are there fees to obtaining traffic permitting, if needed?

**SARP10:** No.

**Q13:** Will the contractor be able to post "No Parking" signs prior to performing work on streets where cars are parked and how far in advance should they be posted? Also, would this require an additional fee?

**SARP10:** SARP10 cannot authorize this action. It is the contractor's responsibility to contact the City of Memphis and verify the legality and any costs or conditions.

**Q14:** In the proposal fill in form, section 00380.5.2, Schedule of Submittals and Applicable Liquidated Damages, it lists Subcontractor Safety Documentation as something to include with the proposal. Phase 4 asked for the same information, but we (the contractor) didn't include anything other than the write-up on safety in the approach. Is this sufficient for Phase 5 or should the contractor include more specific information?

**SARP10:** The contractor does not have to list subs and provide pre-qualification documents when turning in their bid; it does speed up the process and prevent potential issues. If the contractor chooses not to provide the information and is awarded the contract, there will be no leeway if one of their subs has issues qualifying or are denied. It will be the contractor's issue to deal with, any delays, expenses it will be the sole responsibility of the contractor and not SARP10.

**Q15:** The protocols state that all work will be done in PACP 6.0, but it was stated that all work will be done in NASSCO 7.0 in the pre-proposal meeting. Which is correct?

**SARP10:** Submittals should be provided in PACP version 6.0.

**Q16:** On the Excel Based bid form, it calls for submittal items in reference to Section 00681.7 of the RFP. In the RFP, Section 00681.7 is not used. Are these forms required? Can they be found somewhere else?

**SARP10:** This is an error that has been removed.

**Q17:** Are contractors meant to supply a new hard drive every week with submittals?

**SARP10:** Yes.

**Q18:** Can a more detailed set of maps be released before the proposal due date? It would help with traffic control plans and costs.

**SARP10:** Project data packets will be issued after the award of a contract. These are streets that will require significant traffic control: Poplar Avenue, Central Avenue, Park Avenue, Southern Avenue, Summer Avenue, Jackson Avenue, Highland Street, Goodlett Street, Getwell Road, James Road, and Yale Road.

**Q18:** Section 00001 2.02 Paragraph A states that equipment must have ESRI ArcPad 10.1 installed for Data Acquisition. Can this be changed to where the data being submitted is in this format?

**SARP10:** Arcpad is required to process .axf files which are program required for GPS.

**Q19:** Will SARP10 entertain extending the Time of Completion for Phase 5 work to 12 months?

**SARP10:** It was always SARP10's intent to have the Project Time of Completion be 300 calendar days which has been revised in the Addendum.



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**Section 2**

**Updates to 00380 – Commercial Proposal Form (remove 00380.78.0056 Nonconnah Interceptor worksheet;  
update 00380.5.1 Milestone Completion Dates and Applicable Liquidated Damages, and 00380.5.2  
Schedule of Submittals and Applicable Liquidated Damages).**

**Table 00380.3.1 - Unit Price Proposal Form**

<b>Bidder should refer to Section 00280, Instructions to Bidders, when completing this Proposal Form. Bidder shall complete this form entirely and return it with Bidder's Proposal.</b>					
<b>Proposal Submitted by</b> (Company Name)					
<b>00380.3 Proposal Pricing Information</b>					
<b>00380.3.1 Unit Pricing</b>					
Bidder proposes to complete the RFP 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 RFP Documents. The Unit Prices in this Table include the cost of all the work which is required or implied by the RFP 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 Service Contractor shall provide a new unit price for review and acceptance by the Purchaser. Service Contractor shall provide all information requested by the Purchaser to substantiate the value of the new unit price.					
<b>00380.3.1.1 Unit Prices</b>					<b>Bidder Response</b>
Item Number	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Extension Price
<b>78.0056 Nonconnah Interceptor (NO01, NO02, NO03, NO04)</b>					
<b>Manholes</b>					
00001-6.01	GPS at Submeter Accuracy	Each	137	\$	\$
00001-6.03.b	Manhole Assessment and Certification Program (MACP) Level-2 Inspection - with 3D Scan	Each	137	\$	\$
<b>Dye Testing</b>					
00002-6.02.a	Dye Testing Type 1	Each	15	\$	\$
00002-6.02.b	Dye Testing Type 2	Each	15	\$	\$
00002-6.02.e	Dye Testing Type 3	Each	5	\$	\$
00002-6.03.a	Dye Testing Type 1	Man Hour	50	\$	\$
00002-6.03.b	Dye Testing Type 2	Man Hour	50	\$	\$
00002-6.03.e	Dye Testing Type 3	Man Hour	50	\$	\$
<b>CCTV</b>					
00004-6.01	Sonar/TV				
	24 inch pipe	LF	1,705	\$	\$
	30 inch pipe	LF	1,660	\$	\$
	36 inch pipe	LF	25,530	\$	\$
	42 inch pipe	LF	12,470	\$	\$
	48 inch pipe	LF	3,470	\$	\$
	60 inch pipe	LF	17,875	\$	\$
	66 inch pipe	LF	5,275	\$	\$
	72 inch pipe	LF	18,570	\$	\$
	84 inch pipe	LF	3,280	\$	\$
	90 inch pipe	LF	12,000	\$	\$
	96 inch pipe	LF	27,890	\$	\$
	108 inch pipe	LF	1,440	\$	\$
00005-6.01	Interceptor & Manhole Cleaning	Crew Hour 210	200	\$	\$
<b>Miscellaneous</b>					
	Mobilization and Demobilization (not to exceed 8% of the total of all other bid items or \$50,000)	Lump Sum	1	\$	\$
<b>78.0056 Nonconnah Interceptor (NO01, NO02, NO03, NO04) Subtotal Estimated Unit Price Value</b>					\$

00380.5 Schedule			
00380.5.1 Milestone Completion Dates and Applicable Liquidated Damages			
Item Number	Milestone Description	Milestone Completion Date	*LDs Apply?
1	Completion of all Work under Service Contract 78.0052	<del>240</del> 300 calendar days after Notice to Proceed	Yes
2	Completion of all Work under Service Contract 78.0053	<del>240</del> 300 calendar days after Notice to Proceed	Yes
3	Completion of all Work under Service Contract 78.0054	<del>240</del> 300 calendar days after Notice to Proceed	Yes
4	Completion of all Work under Service Contract 78.0055	<del>240</del> 300 calendar days after Notice to Proceed	Yes
<del>5</del>	<del>Completion of all Work under Service Contract 78.0056</del>	<del>240</del> calendar days after Notice to Proceed	<del>Yes</del>
*LD indicates that completion of the Work after the "Milestone Completion Date" is subject to liquidated damages per applicable Articles of Section 00581.			
*Note Service Contractor performance will directly impact future procurements for the SARP10 Program, schedule is critical and must be maintained.			

00380.5.2 Schedule of Submittals and Applicable Liquidated Damages							
Effective Date: <b>TBD</b>							
The list is not all-inclusive. There are more requirements for Service Contractor to "provide notice," to "advise," to "update," to "inform," etc., or to "submit" should a condition precedent occur. These have not been included in the list. It will however remain Service Contractor's responsibility to comply with the submittal requirements whether or not the submittal is actually included on the following:							
Item No.	Reference Document	Submittals Item	Submittal Dates			LDs Apply?	
			Calendar Days	Event	Due Date		
<b>Commercial Submittals</b>							
C01	00582	Initial Issue Service Contractor's Work Schedule	7	After	Effective Date		No
C02	00582	Updated Issue Service Contractor's Work Execution Schedule	Weekly	After	Initial Issue Service Contractor's Work Schedule		No
C03	00582	Initial Payment Estimate Breakdown	30	After	Effective Date or Prior to First Payment		No
C04	00582	Progress Payment Breakdown w/ Backup	Monthly	Prior to	Monthly Progress Payment		No
C05	00582	Workers Compensation and Evidence of Coverage and Current Contributions	14	Prior to	Mobilization Onsite		No
C06	00582	Insurance Certificates		Prior to	Mobilization Onsite		No
C07	00681.2 00681.9	Lien Waivers and M/WBE Form		With	Each Payment Invoice		No
C08	LCM	Purchaser approval of Subcontractor Safety Documentation		Prior to	Mobilization Onsite		No
C09	LCM	Subcontractor Safety Documentation		With	Proposal		No
C10	SRF	W-9 of Service Contractor and Subcontractors		With	Proposal		No
C11	00681.5	Certificate of Nondiscrimination for Service Contractor and Subcontractor		With	Proposal		No
C12	00681.6	Equal Business Opportunity Program Compliance Form for Service Contractor and Subcontractor		With	Proposal		No
<del>C13</del>	<del>00681.7</del>	<del>Certification Regarding Debarment for Service Contractor and Subcontractor</del>		<del>With</del>	<del>Proposal</del>		<del>No</del>
<del>C14</del>	<del>00681.7</del>	<del>Certification Regarding Equal Employment Opportunity for Service Contractor and Subcontractor</del>		<del>With</del>	<del>Proposal</del>		<del>No</del>
<b>Technical Submittals</b>							
Refer to Technical Specifications for Technical Submittal requirements.							



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**Section 3**

**Updates to Request for Proposal (00180.3 Scope of Work and Map)**

## 00180 - Request for Proposal

### 00180.1 Introduction

This Request for Proposal ("RFP") is comprised of the documents listed below:  
179821.78.0052 Complete RFP // pdf Format  
179821.78.0052 00380 Proposal Fill-In Form // xls Format

### 00180.2 Project 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.

### 00180.3 Scope of Work

The scope of work for this RFP is as follows:

#### **SERVICE CONTRACT 78.0052 – Wolf North Tributaries (WN04)**

*Task: CONDITION ASSESSMENT OF SANITARY SEWER LINES AND MANHOLES*

Service Contractor 78.0052 shall be responsible for completion and correct documentation per Technical Specifications of a condition assessment of the sanitary sewer lines and manholes in the assigned Phase 5 Area. This work would consist primarily of smaller diameter assessment in residential and easement locations. The Wolf North Tributaries (WN04) would be assigned to Service Contractor 78.0052.

#### **SERVICE CONTRACT 78.0053 – Wolf South Tributaries (WS03-1, WS03-2)**

*Task: CONDITION ASSESSMENT OF SANITARY SEWER LINES AND MANHOLES*

Service Contractor 78.0053 shall be responsible for completion and correct documentation per Technical Specifications of a condition assessment of the sanitary sewer lines and manholes in the assigned Phase Area. This work would consist primarily of smaller diameter assessment in residential and easement locations. The Wolf South Tributaries (WS03-1, WS03-2) would be assigned to Service Contractor 78.0053.

#### **SERVICE CONTRACT 78.0054 – Nonconnah North Tributaries (NN04-1, NN04-2)**

*Task: CONDITION ASSESSMENT OF SANITARY SEWER LINES AND MANHOLES*

Service Contractor 78.0054 shall be responsible for completion and correct documentation per Technical Specifications of a condition assessment of the sanitary sewer lines and manholes in the assigned Phase 5 Area. This work would consist primarily of smaller diameter assessment in residential and easement locations. The Nonconnah North Tributaries (NN04-1, NN04-2) would be assigned to Service Contractor 78.0054.

#### **SERVICE CONTRACT 78.0055 – Wolf Interceptor (WO01, WO02, WO03, WO04)**

*Task: CONDITION ASSESSMENT OF SANITARY SEWER LINES AND MANHOLES*

Service Contractor 78.0055 shall be responsible for completion and correct documentation per Technical Specifications of a condition assessment of the interceptor sanitary sewer lines (54" and greater) and associated manholes in the assigned Phase 5 Area. This work would consist primarily of large diameter sewer interceptor assessment and necessary cleaning along the Wolf River. The Wolf Interceptor (WO01, WO02, WO03, WO04) would be assigned to Service Contractor 78.0055.

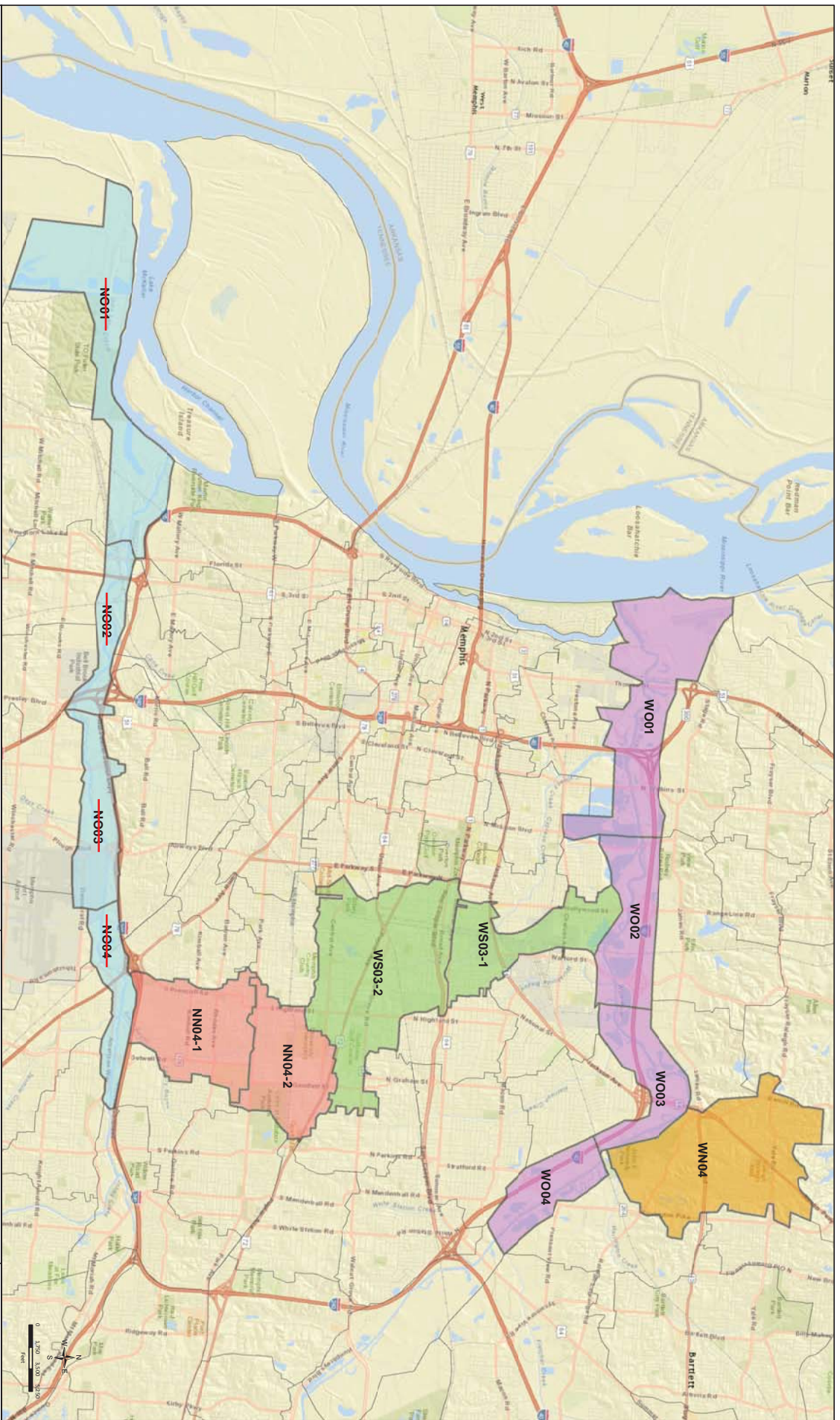
#### ~~**SERVICE CONTRACT 78.0056 – Nonconnah Interceptor (NO01, NO02, NO03, NO04)**~~

~~*Task: CONDITION ASSESSMENT OF SANITARY SEWER LINES AND MANHOLES*~~

~~Service Contractor 78.0056 shall be responsible for completion and correct documentation per Technical Specifications of a condition assessment of the interceptor sanitary sewer lines (54" and greater) and associated manholes in the assigned Phase 4 Phase 5 Area. This work would consist primarily of large diameter sewer interceptor assessment and necessary cleaning along the Nonconnah Creek. The Nonconnah Interceptor (NO01, NO02, NO03, NO04) would be assigned to Service Contractor 78.0056.~~







- WN04
- WS03-1, WS03-2
- NN04-1, NN04-2
- W001, W002, W003, W004
- NN01, NN02, NN03, NN04

**Phase 5 Contract Areas**  
 City of Memphis, TN WWTCS Study  
 179821

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