

CITY OF MERCER ISLAND  
9611 SE 36<sup>th</sup> Street  
Mercer Island, WA 98040

21-11 RESERVOIR IMPROVEMENTS

BID NUMBER: 21-11

ADDENDUM NO.1  
TO THE CONTRACT DOCUMENTS



2/24/2021

ISSUED THIS DATE: FEBRUARY 24, 2021

TO PROSPECTIVE BIDDERS:

The attention of all prospective bidders for the above referenced project is directed to the following clarifications and modifications to the Contract Documents. Bidders must acknowledge receipt of all addenda on the Bid Form.

**ITEM NO. 1 – SPECIFICATION SECTION 09 94 14, STEEL WATER STORAGE TANK PAINTING**

Part 1.6 H.1. notes lead test results from 2014. The attached lead test results are hereby added to the Contract Documents as a supplement to Specification Section 09 97 14

**ITEM NO. 2 – MEASUREMENT AND PAYMENT**

On page M&P-4, ADD the following paragraph to the description to Bid Item #9 – Reservoir Testing, Flushing, and Disinfection:

“Testing, Flushing, and Disinfection of the South Reservoir is a contingent item, and will only be completed as necessary based upon the means and methods for completing the work under other bid items and as agreed upon by the City. At least one of the two reservoirs shall remain in service at all times.”

**ITEM NO. 3 – SPECIFICATION SECTION 33 01 13.13, REHABILITATION OF STEEL ABOVEGROUND WATER UTILITY STORAGE TANKS**

Page 33 01 13.13-3, ADD the following sentence to Part 3.1:

“The contractor shall sequence the work so that at least one of the two reservoirs shall remain in service at all times.”

## QUESTIONS AND ANSWERS

- Question 1: Are there places on site to hook up water for power washing?

Answer: There is a hydrant located to the west of the existing pump station which can be used for power washing

- Question 2: Will tanks be empty when work will be performed?

Answer: It is assumed that the North Reservoir will need to be removed from service for work associated with replacement of the vent. It is assumed that the work on the South Reservoir may be able to be completed with the tank in service if the Contractor provides the City with an acceptable plan for performing the work while maintaining water quality.

- Question 3: If drainage of tanks is needed will the Owner be responsible for the cost of water?

Answer: The City will not charge the Contractor for water used for cleaning and refilling a reservoir.

- Question 4: Will the owner provide a copy of AWWA C652?

Answer: Due to licensing restrictions, the Owner cannot provide a copy of AWWA C652.

- Question 5: Do the existing coatings on either tank contain lead?

Answer: See Addendum 1, Item No. 1.

- Question 6: The bid schedule states to price disinfection for (2), however the defined scope for the South Reservoir does not require entry. Does the City intend to drain both tanks?

Answer: See Addendum 1, Item No. 2 and the response to Question 2.



# SPECTRA Laboratories

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06/11/2014

Custom Coatings Consultants, LLC  
PO Box 23789  
Federal, WA 98093  
Attn: Mark Ficca

P.O.#: Pd CC H23112  
Project: Mercer Island Tank Eval.  
Client ID: South Tank Exterior  
Sample Matrix: Paint Chips  
Date Sampled: 06/04/2014  
Date Received: 06/05/2014  
Spectra Project: 2014060111  
Spectra Number: 1

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>
Total Arsenic	< 5	mg/Kg	SW846 6010B
Total Barium	5910	mg/Kg	SW846 6010B
Total Cadmium	< 0.3	mg/Kg	SW846 6010B
Total Chromium	189	mg/Kg	SW846 6010B
Total Lead	114	mg/Kg	SW846 6010B
Total Selenium	< 5	mg/Kg	SW846 6010B
Total Silver	< 0.7	mg/Kg	SW846 6010B
Total Mercury	<0.05	mg/Kg	SW846 7471B

SPECTRA LABORATORIES



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Steve Hibbs, Laboratory Manager  
a6/scj

Page 1 of 2



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06/11/2014

Custom Coatings Consultants, LLC  
PO Box 23789  
Federal, WA 98093  
Attn: Mark Ficca

P.O.#: Pd CC H23112  
Project: Mercer Island Tank Eval.  
Client ID: North Tank Exterior  
Sample Matrix: Paint Chips  
Date Sampled: 06/04/2014  
Date Received: 06/05/2014  
Spectra Project: 2014060111  
Spectra Number: 2

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>
Total Arsenic	< 5	mg/Kg	SW846 6010B
Total Barium	8290	mg/Kg	SW846 6010B
Total Cadmium	< 0.3	mg/Kg	SW846 6010B
Total Chromium	289	mg/Kg	SW846 6010B
Total Lead	2100	mg/Kg	SW846 6010B
Total Selenium	< 5	mg/Kg	SW846 6010B
Total Silver	< 0.7	mg/Kg	SW846 6010B
Total Mercury	<0.05	mg/Kg	SW846 7471B

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Steve Hibbs, Laboratory Manager  
a6/scj

Page 2 of 2

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# CHAIN OF CUSTODY

SPECTRA PROJECT #

201406011

Return Samples: **Y**  **N**  of Page \_\_\_\_\_

STANDARD  RUSH

ADDRESS CHANGE

CLIENT: Custom Coating Consultants  
 PROJECT: Mercer Isl. Tank eval  
 CONTACT: Mark Ficca  
 SAMPLED BY: Same  
 PHONE: 253-222-9190 FAX:  
 e-MAIL: accif.marc.us@hotmail.com  
 PURCHASE ORDER # pdcc 703117

NUMBER OF CONTAINERS

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	MATRIX
1	6/4/14		
2	6/4/14		
3			
4			
5			
6			
7			
8			
9			
10			

SAMPLE ID	HYDROCARBONS		ORGANICS				METALS				OTHER				
	BTEX	BTEX/NWTPH-G	NWTPH-G	NWTPH-DX	1664 SGT-HEM (TPH)	1664 HEM (FOG)	8260/624 VOA	8260 CHLOR SOLVENTS	8270-625 SEMI VOA	8270 PAH/PNA	8082/608 PCB	TOTAL METALS RCRA 8	TOTAL METALS (SPECIFY)	TCLP METALS RCRA 8	TCLP METALS (SPECIFY)
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															

LAB USE ONLY

Shipped Via:  US Mail  UPS  Fed Ex  Courier  Client

Shipping Container:  Cooler  Box  Envelope  None

Tracking # \_\_\_\_\_

Custody Seals: Y  N  Intact: Y  N

Cooler Temp. \_\_\_\_\_ Sample Temp. \_\_\_\_\_

RELINQUISHED BY: Mark Ficca  
 RECEIVED BY: Randa Russ  
 RELINQUISHED BY: [Signature]  
 RECEIVED BY: [Signature]

SIGNATURE: [Signature]

PRINTED NAME: Mark Ficca  
 Randa Russ

COMPANY: CCC  
 Spectra

DATE: 6/5/14  
 6/5/14

TIME: 8:45 am  
 0843

Payment Terms: Net 30 days. Past due accounts subject to 1 1/2% per month interest. Customer agrees to pay all costs of collection including reasonable attorney's fees and all other costs of collection regardless of whether suit is filed in Pierce Co., WA venue. Spectra Laboratories, LLC