

# ADDENDUM No. 1

## RFP No. 22-36

### SENTINEL MONITORING WELL INSTALLATION

**Updated Due Date: June 1, 2022 at 10:00 A.M. (local time)**

The information contained herein shall take precedence over the original documents and all previous addenda (if any) and is appended thereto. **This Addendum includes six (6) pages.**

**The Proposer is to acknowledge receipt of this Addendum No. 1, including all attachments in its Proposal by so indicating in the proposal that the addendum has been received. Proposals submitted without acknowledgement of receipt of this addendum may be considered non-conforming.**

**The following forms provided within the RFP Document should be included in submitted proposal:**

- **Attachment D - Prevailing Wage Declaration of Compliance**
- **Attachment E - Living Wage Declaration of Compliance**
- **Attachment G - Vendor Conflict of Interest Disclosure Form**
- **Attachment H - Non-Discrimination Declaration of Compliance**

**Proposals that fail to provide these completed forms listed above upon proposal opening may be rejected as non-responsive and may not be considered for award.**

#### I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the RFP documents which are outlined below are referenced to a page or Section in which they appear conspicuously. Offerors are to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

#### Section/Page(s)

#### Change

Page 11

As provided in RFP No. 22-36 Document:  
Section II – Scope of Work; A. Background; Task 3 – Aquifer Test; a.

As updated herein:  
Implement slug testing on the four newly-installed permanent monitoring wells

*Comment: The intent with this change is to simply replace the inaccurate 'single-well step-drawdown testing' provided in the RFP Document with the accurate slug testing provided herein.*

All mentions

As provided in RFP No. 22-36 Document:  
Bid Due Date: May 19, 2022 at 2:00 p.m. (local time)

As updated herein:  
Bid Due Date: June 1, 2022 at 10:00 a.m. (local time)

*Comment: The Due Date and Time for responses to this RFP has been extended to June 1, 2022 at 10:00 a.m. (local time). Note that all other dates are unchanged.*

## II. QUESTIONS AND ANSWERS

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Respondents are directed to take note in its review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

Question 1: Will there be any retainage?

Answer 1: Information on retainage is included on Page GC-7: Section 15 Progress Payments and elsewhere in the RFP.

Question 2: What is the daily liquidated damage amount?

Answer 2: The liquidated damage is \$500 / day.

Question 3: What is the timeframe that triggers liquidated damage charges?

Answer 3: Information on liquidated damage amount is included on Page 9 and elsewhere in the RFP.

Question 4: Will the City or the Cities Engineer be handling traffic control if required?

Answer 4: Yes, the City's consultant can assist with traffic control, but it is expected that the winning bidder will have signage to post.

Question 5: Are you planning to complete a step-drawdown pumping test on each newly installed well? If so, what is the test duration and planned pumping rate(s)?

Answer 5: Please assume slug testing; not step-drawdown pumping test for each well. During well development, the City's consultant and the winning bidder will attempt to collect drawdown data.

Question 6: Can you provide a map of the boring/well locations?

Answer 6: See attached.

Question 7: Do you require union affiliation?

Answer 7: No.

Question 8: Is it your intention that the bidder completes bid items that are left blank (i.e. Estimate Quantity, Units).

Answer 8: Those are as needed based on your means and methods for the scope of work.

Question 9: It appears as though there might be some errors on the bid forms. Some estimated quantities are populated in the Unit Price column.

Answer 9: See edited document attached.

Offerors are responsible for any conclusions that they may draw from the information contained in the Addendum.

**E. Schedule of Pricing/Cost – 20 Points**

Company: \_\_\_\_\_

Project: Sentinel Monitoring Well Installation

**Task 1 Exploratory Boreholes**

Item Description	Estimated Quantity	Unit Price	Unit	Total Price
Mobilization/demobilization			Each	
Standby			Hours	
Cost and type of drilling	600		Feet	
Well installation material			Feet	
Vertical aquifer sampling (every 10 feet)	50			
Water containment (drums or other; specify in costing)				
Soil containment (drums or other; specify in costing)				
Other equipment (cost per day)			Day	
Other materials (specify items and appropriate units - feet, day, etc.)				
Borehole abandonment (300 foot wells)	2 wells		Each	
Traffic control/health and safety				
Any other costs not included above (specify items and appropriate units - feet, day, etc.)				

**TASK 1 TOTAL**

**\$ \_\_\_\_\_**

**Task 2 Installation of Nested Wells**

<b>Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Unit</b>	<b>Total Price</b>
Mobilization/demobilization			Each	
Standby			Hours	
Cost and type of drilling (2 wells to 150, 2 wells to 300 feet)	900		Feet	
Well installation material			Feet	
Water containment (drums or other; specify in costing)				
Soil containment (drums or other; specify in costing)				
Other equipment (cost per day)			Day	
Other materials (specify items and appropriate units - feet, day, etc.)				
Well development	4 wells		Each	
Flushmount covers/finishing	4 wells		Each	
Traffic control/health and safety				
Any other costs not included above (specify items and appropriate units - feet, day, etc.)				

**TASK 2 TOTAL**

**\$ \_\_\_\_\_**

**Task 3 Aquifer Test**

<b>Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Unit</b>	<b>Total Price</b>
Mobilization/demobilization			Each	
Standby			Hours	
Equipment				
Other equipment (cost per day)			Day	
Other materials (specify items and appropriate units - feet, day, etc.)				
Traffic control/health and safety				
Any other costs not included above (specify items and appropriate units - feet, day, etc.)				

**TASK 3 TOTAL** \$ \_\_\_\_\_

<b>Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Unit</b>	<b>Total Price</b>
Health and Safety Plan	1		Each	

**ESTIMATED TOTAL** \$ \_\_\_\_\_

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Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

	DESIGNED BY: JDW	CITY OF ANN ARBOR SENTINEL MONITORING WELL LOCATION REPORT WASHTENAW COUNTY, MI  PROPOSED WELL LOCATIONS FOR DISCUSSION PURPOSES ONLY	FIGURE  1
	DATE: 1/7/2020		
	CHECKED BY: PJM		
	DATE: 4/4/2022		