

CHANGE ORDER NO.: 2

Owner: **City of Waverly** Owner's Project No.:
 Engineer: **JEO Consulting Group, Inc.** Engineer's Project No.: **Project # 242161.00**
 Contractor: **Sargent Drilling** Contractor's Project No.:
 Project: **Waverly New Well Siting**
 Contract Name:
 Date Issued: **8/15/2026** Effective Date of Change Order: **8/15/2026**

The Contract is modified as follows upon execution of this Change Order:

Description:

Addition of 10 test wells, 3 monitoring wells, and test pumping for test pumping.

Attachments:

None

Change in Contract Price

Original Contract Price: \$ 159,024.00	Original Contract Times: Substantial Completion: 150 Calendar Days Ready for final payment:
Net change from previously approved Change Orders No.[1] to No.[1]: \$ 12,710.00	Net change from previously approved Change Orders [1] to No.[1]: Substantial Completion: Ready for final payment:
Contract Price prior to this Change Order: \$ 159,024.00	Contract Times prior to this Change Order: Substantial Completion: 150 Calendar Days Ready for final payment:
Net change for this Change Order: \$ 251,452.00	Net change for this Change Order: Substantial Completion: 100 Calendar Days Ready for final payment:
Contract Price incorporating this Change Order: \$ 423,186.00	Contract Times with all approved Change Orders: Substantial Completion: 100 days from CO2 Ready for final payment:

Recommended by Engineer (if required)

Authorized by Owner

By:

[Signature]

Title:

Project Manager

Date:

8/11/2026

Accepted by Contractor

Approved by Funding Agency (if applicable)

By:

[Signature]

Title:

Municipal Manager

Date:

8-10-26

EJCDC® C 941, Change Order.

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Change Order Estimate - Unit Price Work						2
JEO Project Name:		Waverly New Well Siting		JEO Project Number:		Project # 242161.00
Owner:		City of Waverly		Change Order Number:		2
Contractor:		Sargent Drilling		Effective Date:		August 15, 2026
		Item		Change Order Information		
Bid Item No.	Description		Item Quantity	Units	Unit Price	Total Value of Item (\$)
1	Mobilization		1	LS	\$22,244.00	\$22,244.00
2	Vertical Drilled Test Hole – Formation Samples and Electric Log		1200	VF	\$28.00	\$33,600.00
3	Vertical 6” PVC Well – Including PVC Screen, Gravel Pack and Bentonite Seal		900	VF	\$66.00	\$59,400.00
4	Development of Test Wells & 4 Hours Test Pumping AFTER Development		10	EA	\$2,220.00	\$22,200.00
5	Detailed Written Report for Test Wells		10	EA	\$405.00	\$4,050.00
6	Abandon Test Wells		8	EA	\$430.00	\$3,440.00
CO2 -1	Existing Well Field Test Well - Vertical 6” PVC Well – Including SS Screen, Gravel Pack and Bentonite Seal		300	VF	\$107.00	\$32,100.00
CO2-2	Observation Well Construction and Development		3	EA	\$9,710.00	\$29,130.00
CO2-3	Perform Step and 24 Hour Pumping Test		3	EA	\$13,000.00	\$39,000.00
CO2-4	Convert Test Well to Monitoring Well		2	EA	\$3,144.00	\$6,288.00
					Total:	\$251,452.00

TEST PUMPING AND MONITORING

1.01 REFERENCES

- A. This information is considered a supplement to information in Section 33 22 00. This Section only applies to 2 new test wells and monitoring wells to be drilled in the existing well field as part of Change Order No. 2.

1.02 TEST WELL CONSTRUCTION

- A. Complete and develop the two 250 gpm test wells.
- B. Use drilling method appropriate to construct an efficient test well.
- C. Test well anticipated to utilize 30-feet of steel wire-wrapped style well screen.
- D. Complete sieve analysis on each test well.

1.03 MONITORING WELL CONSTRUCTION

- A. Complete and develop the 3 observation wells with 2-inch diameter PVC well casing and 20-feet of 2-inch diameter slotted PVC well screen.

1.04 TEST PUMPING

- A. Perform 4-hr stepped-rate test to select rate for constant-rate testing on test well.
- B. Perform 24-hr constant-rate test on test well.
 - i) Contractor to monitor and log water levels at the test well and associated observation well. during constant-rate test.
 - ii) Contractor to monitor and log water levels at the test well and associated observation well for at least 8 hours of recovery after the constant rate pumping stops.

