

CHANGE ORDER NO. 6

Owner: City of Oelwein Engineer's Project No.: 3406-18A
 Engineer: FOX Strand
 Contractor: Summers' Enterprise
 Project: Oelwein 2021 Water Main Improvements

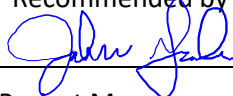
Date Issued: 4/6/2023 Effective Date of Change Order: 4/10/2023

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

1. Adjustment of final project quantities for the original base bid contract and change orders.
Total Contract Price decrease in the amount of (\$63,275.07). Includes unit price changes to the contract for bid items not utilized on this project.
2. Council determined off-sets (liquidated damages).
Council has assessed \$179,700.00 in off-sets per the contract documents for failure to attain Milestone 1, Milestone 2, Substantial Completion, and Final Completion.

Attachments: Summary of final project quantity adjustments

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ <u>1,057,488.83</u>	Original Contract Times: Substantial Completion: <u>Oct 1, 2021</u> Ready for final payment: <u>Dec 17, 2021</u>
Net changes Approved (Change Orders 1, 2, 3, 4, 5): \$ <u>122,785.72</u>	Increase from previously approved Change Orders: Substantial Completion: _____ Ready for final payment: _____
Contract Price prior to this Change Order: \$ <u>1,180,274.55</u>	Contract Times prior to this Change Order: Substantial Completion: <u>November 23, 2021</u> Ready for final payment: <u>February 8, 2022</u>
Adjustment of Change Order 6: \$ <u>(242,975.07)</u>	Increase this Change Order: Substantial Completion: _____ Ready for final payment: _____
Contract Price incorporating this Change Order: \$ <u>937,299.48</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>November 23, 2021</u> Ready for final payment: <u>February 8, 2021</u>

<p style="text-align: center;">Recommended by Engineer (if required)</p> <p>By: <u></u></p> <p>Title: <u>Project Manager</u></p> <p>Date: <u>4/6/2023</u></p>	<p style="text-align: center;">Accepted by Contractor</p> <p>_____</p> <p>_____</p>
<p style="text-align: center;">Authorized by Owner</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p>	<p style="text-align: center;">Approved by Funding Agency (if applicable)</p> <p>_____</p> <p>_____</p>

Change Order No. 6 - Adjustment of Final Project Quantities

Owner:	City of Oelwein
Engineer:	FOX Engineering
Contractor:	Summers' Enterprises, Inc.
Project:	Oelwein 2021 Water Main Improvements

Bid Item No.	Description	Contract Information					Work Completed
		Contract Bid Item Quantity	Adjustment of Final Project Quantities	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work
2.02	SUBGRADE TREATMENT, GEOGRID (TYPE 1)	100	(100)	SY	\$ 10.00	\$ (1,000.00)	-
3.01	TRENCH FOUNDATION	150	(100)	TON	\$ 20.00	\$ (1,996.40)	50.18
3.02	REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	150	(100)	CY	\$ 25.00	\$ (2,500.00)	50.00
3.03	TRENCH COMPACTION TESTING	1	(0.90)	LS	\$ 8,500.00	\$ (7,650.00)	0.10
4.01	REMOVE & REPLACE SANITARY SEWER, 8-INCH	44	(26)	LF	\$ 80.00	\$ (2,080.00)	18.00
4.02	REMOVE & REPLACE STORM SEWER, 15-INCH	72	(72)	LF	\$ 40.00	\$ (2,880.00)	-
4.03	REMOVE & REPLACE STORM SEWER, 18-INCH	40	(40)	LF	\$ 60.00	\$ (2,400.00)	-
4.04	REMOVE & REPLACE STORM SEWER, 24-INCH	52	(52)	LF	\$ 80.00	\$ (4,160.00)	-
5.11	WATER CONNECTION, 5TH ST SE & 5TH AVE SE	1	(1)	LS	\$ 4,937.00	\$ (4,937.00)	-
5.13	WATER CONNECTION, 5TH ST SE & 7TH AVE SE	1	(1)	LS	\$ 3,400.00	\$ (3,400.00)	-
5.14	WATER CONNECTION, 5TH ST SE & 8TH AVE SE	1	(1)	LS	\$ 3,600.00	\$ (3,600.00)	-
5.18	CAP TO ABANDON WATER MAIN IN PLACE	31	(1)	EA	\$ 950.00	\$ (950.00)	30
5.19	WATER MAIN, TRENCHED, PVC OR DIP, 6-INCH	16	(3)	LF	\$ 100.00	\$ (300.00)	13.0
5.23	RESILIENT WEDGE GATE VALVE, 8-INCH	26	(3)	EA	\$ 1,800.00	\$ (5,400.00)	25
5.24	WATER SERVICE PIPE, TRENCHLESS, 1-INCH COPPER	2,150	(256)	LF	\$ 28.00	\$ (7,168.00)	1,894
6.01	INTAKE ADJUSTMENT, MINOR	2	(2)	EA	\$ 1,800.00	\$ (3,600.00)	-
6.02	MANHOLE ADJUSTMENT, MINOR	3	(1)	EA	\$ 1,500.00	\$ (1,500.00)	2.00
7.03	PCC CURB/GUTTER REMOVAL & REPLACEMENT, 24-INCH	374	(49)	LF	\$ 48.00	\$ (2,352.00)	325.00
7.04	PCC SIDEWALK, 5-INCHES	9	(9)	SY	\$ 180.00	\$ (1,620.00)	-
7.05	PCC FULL DEPTH PATCH	320	(214.60)	SY	\$ 131.00	\$ (28,112.60)	105.40
7.08	HMA OVERLAY, 2-INCH, SUBSURFACE COURSE	1,117	(192.00)	SY	\$ 23.00	\$ (4,416.00)	925
9.01	HYDRAULIC SEEDING, SEEDING, FERTILIZING, & MULCHING - TYPE 1	1.2	(0.20)	AC	\$ 4,800.00	\$ (960.00)	1.00
9.02	FILTER SOCK	2,800	(2,800.00)	LF	\$ 2.40	\$ (6,720.00)	-
9.03	MULCHING, WOOD CELLULOSE FIBER	1.2	(1.20)	AC	\$ 1,800.00	\$ (2,160.00)	-
11.02	TRAFFIC CONTROL & STAGING	1	(0.34)	LS	\$ 6,000.00	\$ (2,040.00)	0.66
11.03	TEMPORARY ROCK	575	(199.85)	TON	\$ 16.00	\$ (3,197.60)	375.15
Final Project Adjustment of Quantities for the Original Contract						\$ (107,099.60)	

Change Order No. 6 - Adjustment of Final Project Quantities

Owner:	City of Oelwein
Engineer:	FOX Engineering
Contractor:	Summers' Enterprises, Inc.
Project:	Oelwein 2021 Water Main Improvements

Bid Item No.	Description	Contract Information					Work Completed
		Contract Bid Item Quantity	Adjustment of Final Project Quantities	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work
CHANGE ORDER SUMMARY							
CHANGE ORDER NO. 2							
CO 2.3	RESILIENT WEDGE GATE VALVE, 6-INCH	2	1.0	EA	\$ 1,250.00	\$ 1,250.00	3
CO 2.4	RESILIENT WEDGE GATE VALVE, 8-INCH	2	(2.0)	EA	\$ 1,800.00	\$ (3,600.00)	-
CO 2.6	CAP TO ABANDON WATER MAIN IN PLACE	(4)	4.0	EA	\$ 950.00	\$ 3,800.00	
CO 2.8	WATER SERVICE, 1-INCH, CONNECT TO EXISTING SERVICE	14	(0.5)	EA	\$ 1,800.00	\$ (900.00)	13.5
CO 2.9	PCC CURB/GUTTER REMOVAL & REPLACEMENT, 24-INCH	122	(69.0)	LF	\$ 48.00	\$ (3,312.00)	53
CHANGE ORDER NO. 4							
CO 4.1.2	ADD HMA-25A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	11.6	(3.6)	SY	\$ 18.41	\$ (66.28)	8.0
CO 4.1.3	ADD HMA-26A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	59.5	0.5	SY	\$ 18.41	\$ 9.20	60.0
CO 4.1.4	OMIT - WATER CONNECTION, 5TH ST SE & 5TH AVE SE	(1)	1.0	LS	\$ 4,937.00	\$ 4,937.00	
CO 4.1.7	OMIT RESILIENT WEDGE GATE VALVE, 8-INCH, WV#13	(1)	1.0	EA	\$ 1,800.00	\$ 1,800.00	
CO 4.1.8	OMIT RESILIENT WEDGE GATE VALVE, 8-INCH, WV#14	(1)	1.0	EA	\$ 1,800.00	\$ 1,800.00	
CO 4.1.9	OMIT RESILIENT WEDGE GATE VALVE, 8-INCH, WV#15	(1)	1.0	EA	\$ 1,800.00	\$ 1,800.00	
CO 4.1.10	OMIT REMOVE EXISTING WATER VALVE MANHOLES	(1)	1.0	EA	\$ 1,500.00	\$ 1,500.00	
CO 4.2.1	OMIT HMA-27 (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	(71.3)	0.0	SY	\$ 18.41	\$ -	
CO 4.2.2	ADD HMA-27A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	9	8.4	SY	\$ 18.41	\$ 154.64	17.3
CO 4.2.4	OMIT RESILIENT WEDGE GATE VALVE, 8-INCH ADDED IN CO2	(1)	1.0	EA	\$ 1,800.00	\$ 1,800.00	
CO 4.3.2	ADD HMA-28A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	30.8	16.2	SY	\$ 18.41	\$ 298.24	47
CO 4.3.4	ADD HMA-29A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	9	14.0	SY	\$ 18.41	\$ 257.74	23
CO 4.3.5	OMIT RESILIENT WEDGE GATE VALVE, 8-INCH ADDED IN CO2	(1)	1.0	EA	\$ 1,800.00	\$ 1,800.00	
CO 4.3.6	OMIT REMOVE & REPLACE SANITARY SEWER, 8-INCH	(20)	20.0	LF	\$ 80.00	\$ 1,600.00	
CO 4.3.7	OMIT WATER CONNECTION, 5TH ST SE & 7TH AVE SE	(1)	1.0	EA	\$ 3,400.00	\$ 3,400.00	
CO 4.3.12	ADD RESILIENT WEDGE GATE VALVE, 4-INCH, WV#19A & WV#26A	1	1.0	EA	\$ 1,100.00	\$ 1,100.00	2
CO 4.4.2	ADD HMA-30A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	6.7	7.9	SY	\$ 18.41	\$ 145.44	14.6
CO 4.4.3	ADD HMA-31A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	7.1	16.3	SY	\$ 18.41	\$ 300.08	23.4
CO 4.4.4	OMIT WATER CONNECTION, 5TH ST SE & 8TH AVE SE	(1.0)	1.0	LS	\$ 3,600.00	\$ 3,600.00	
CHANGE ORDER NO. 5							
CO 5.7	ADD HMA-26A (HMA REMOVAL/SPECIAL BACKFILL/HMA REPLACEMENT)	335	69.0	SY	\$ 96.85	\$ 6,682.65	404
CO 5.9	OMIT PORTION OF WATER SERVICE PIPE, TRENCHLESS, 1-INCH COPPER	(23)	23.0	LF	\$ 28.00	\$ 644.00	
CO 5.10	OMIT CG-18, PCC CURB/GUTTER REMOVAL & REPLACEMENT, 24-INCH	(15)	15.0	LF	\$ 48.00	\$ 720.00	
CO 5.11	OMIT PCC-13, PCC FULL DEPTH PATCH	(22.7)	22.7	SY	\$ 135.50	\$ 3,075.85	
CO 5.12	ADD PCC-14A, PCC FULL DEPTH PATCH	114	68.1	SY	\$ 135.50	\$ 9,227.55	182.1
Final Project Adjustment of Quantities for the Change Order Items						\$ 43,824.53	
Original Contract and Change Orders							
Summary of Change Order No. 6 Final Adjustment of Base Contract and Change Order Items						\$ (63,275.07)	