

NORMAN UTILITIES AUTHORITY
CITY OF NORMAN
CLEVELAND COUNTY, OKLAHOMA

DATE: January 14, 2022
CHANGE ORDER NO.: One (1) - Final
CONTRACT NO.: K-2021-61
PROJECT: WA0245 - Interstate Waterline Replacement Project
CONTRACTOR: Cimarron Construction Company
3501 NE 63rd Street, Oklahoma City, OK 73121

	<u>Contract Time</u>		<u>Contract Amount</u>	
ORIGINAL:	270	calendar days	\$1,413,030.00	
PREVIOUS CHANGE ORDERS:	0	calendar days	\$0.00	
THIS CHANGE ORDER:	30	calendar days	\$44,972.35	3.18%
REVISED AMOUNT:	300	calendar days	\$1,458,002.35	

ORIGINAL START DATE: March 3, 2021
ORIGINAL COMPLETION DATE: November 28, 2021
PREVIOUS COMPLETION DATE: November 28, 2021
NEW COMPLETION DATE: December 28, 2021

DESCRIPTION:	Increase / Decrease (\$)
Item 1: Increase and decrease existing pay items to modify original bid quantities to match as-built conditions. This also includes the addition of 150 feet of 12-inch line across Parkway Boulevard along Interstate Drive as requested by Line Maintenance due to existing <u>pipe condition</u> .	40,831.35
Item 2: Create new pay items to reconnect fire service line identified during construction.	4,141.00
Item 3: Increase contract time by thirty (30) calendar days to allow modifying the original contract period from 270 calendar days to 300 <u>calendar days</u> .	0.00
Cimarron Construction Company agrees to complete the work as amended and modified by Change Order No. 1 as described above.	

SUBMITTED BY
CONTRACTOR:


Cimarron Construction Company

Date: 1-18-2022

RECOMMENDED BY
ENGINEER:


Josh Wisley, P.E., Parkhill

Date: 01/26/2022

APPROVED AS TO FORM
AND LEGALITY:

City Attorney

Date: _____

ACCEPTED BY
NORMAN UTILITIES AUTHORITY:

Mayor

Date: _____

Attachment 1

Bid Item	Description	Units	Original Contract		Original Contract		Proposed Quantity Increase/ Decrease	Cost Increase / Decrease		Percent Change
			Amount	Unit Price	Amount			Decrease		
1	4" DIA. C900 PVC PIPE (DR 18)	LF	60	\$ 40.00	\$2,400.00		-38.00	-\$1,520.00		-63.33%
2	6" DIA. C900 PVC PIPE (DR 18)	LF	740	\$ 40.00	\$29,600.00		198.00	\$7,920.00		26.76%
3	8" DIA. C900 PVC PIPE (DR 18)	LF	1,800	\$ 57.00	\$102,600.00		210.00	\$11,970.00		11.67%
4	12" DIA. C900 PVC PIPE (DR 18)	LF	3,200	\$ 86.00	\$275,200.00		318.00	\$27,348.00		9.94%
6	6" WET CONNECTION	EA	3	\$ 1,600.00	\$4,800.00		3.00	\$4,800.00		100.00%
7	8" WET CONNECTION	EA	6	\$ 2,100.00	\$12,600.00		2.00	\$4,200.00		33.33%
10	8" X 6" TEE	EA	1	\$ 600.00	\$600.00		2.00	\$1,200.00		200.00%
12	12" X 6" TEE	EA	4	\$ 1,000.00	\$4,000.00		1.00	\$1,000.00		25.00%
13	12" X 8" TEE	EA	11	\$ 1,200.00	\$13,200.00		-6.00	-\$7,200.00		-54.55%
14	12" X 12" TEE	EA	2	\$ 1,500.00	\$3,000.00		0.00	\$0.00		0.00%
20	6" X 8" REDUCER	EA	2	\$ 375.00	\$750.00		1.00	\$375.00		50.00%
21	8" X 12" REDUCER	EA	4	\$ 475.00	\$1,900.00		1.00	\$475.00		25.00%
23	6" GATE VALVE & BOX	EA	5	\$ 800.00	\$4,000.00		6.00	\$4,800.00		120.00%
24	8" GATE VALVE & BOX	EA	8	\$ 1,400.00	\$11,200.00		1.00	\$1,400.00		12.50%
25	25 12" GATE VALVE & BOX	EA	14	\$ 2,700.00	\$37,800.00		3.00	\$8,100.00		21.43%
26	FIRE HYDRANT ASSEMBLY	EA	27	\$ 5,200.00	\$140,400.00		1.00	\$5,200.00		3.70%
27	REMOVE FIRE HYDRANT	EA	27	\$ 150.00	\$4,050.00		1.00	\$150.00		3.70%
28	6" 45 DEG BEND	EA	4	\$ 420.00	\$1,680.00		6.00	\$2,520.00		150.00%
29	6" 90 DEG BEND	EA	1	\$ 475.00	\$475.00		6.00	\$2,850.00		600.00%
30	8" 11.25 DEG BEND	EA	10	\$ 500.00	\$5,000.00		5.00	\$2,500.00		50.00%
31	8" 22.5 DEG BEND	EA	5	\$ 510.00	\$2,550.00		-4.00	-\$2,040.00		-80.00%
32	8" 45 DEG BEND	EA	10	\$ 550.00	\$5,500.00		11.00	\$6,050.00		110.00%
33	8" 90 DEG BEND	EA	2	\$ 600.00	\$1,200.00		1.00	\$600.00		50.00%
34	12" 11.25 DEG BEND	EA	2	\$ 800.00	\$1,600.00		-1.00	-\$800.00		-50.00%
35	12" 22.5 DEG BEND	EA	7	\$ 810.00	\$5,670.00		-5.00	-\$4,050.00		-71.43%
36	12" 45 DEG BEND	EA	9	\$ 910.00	\$8,190.00		3.00	\$2,730.00		33.33%
37	12" 90 DEG BEND	EA	4	\$ 1,000.00	\$4,000.00		-1.00	-\$1,000.00		-25.00%
39	1" SINGLE SHORT SERVICE (SSS)	EA	6	\$ 1,350.00	\$8,100.00		6.00	\$8,100.00		100.00%
40	1" SINGLE LONG SERVICE (SLS)	EA	3	\$ 1,815.00	\$5,445.00		1.00	\$1,815.00		33.33%
41	1.5" SINGLE SHORT SERVICE (SSS)	EA	5	\$ 2,925.00	\$14,625.00		3.00	\$8,775.00		60.00%
43	2" SINGLE SHORT SERVICE (SSS)	EA	9	\$ 3,375.00	\$30,375.00		-2.00	-\$6,750.00		-22.22%
44	2" SINGLE LONG SERVICE (SLS)	EA	1	\$ 4,000.00	\$4,000.00		1.00	\$4,000.00		100.00%
45	RELOCATED 2" WATER METER	LF	10	\$ 70.00	\$700.00		-10.00	-\$700.00		-100.00%
46	ADA TACTILE SURFACE EA	EA	24	\$ 300.00	\$7,200.00		-18.00	-\$5,400.00		-75.00%
47	REMOVE AND REPLACE CURB & GUTTER	LF	100	\$ 25.00	\$2,500.00		411.00	\$10,275.00		411.00%
48	REMOVE AND REPLACE P.C. CONCRETE PAVING	SY	100	\$ 135.00	\$13,500.00		-53.24	-\$7,187.40		-53.24%
49	REMOVE AND REPLACE HOT MIX ASPHALTIC CONCRI	SY	400	\$ 135.00	\$54,000.00		-90.64	-\$12,236.40		-22.66%
50	REMOVE AND REPLACE GRAVEL	SY	20	\$ 60.00	\$1,200.00		-20.00	-\$1,200.00		-100.00%
51	REMOVE AND REPLACE CONCRETE DRIVEWAY	SY	500	\$ 135.00	\$67,500.00		359.39	\$48,517.65		71.88%
52	REMOVE AND REPLACE CONCRETE SIDEWALK	SY	1,600	\$ 65.00	\$104,000.00		-1371.47	-\$89,145.55		-85.72%
53	SOLID SLAB SODDING	SY	2,000	\$ 3.00	\$6,000.00		-379.00	-\$1,137.00		-18.95%
B1	8" FUSIBLE PVC PIPE (DR-18) BY HORIZOZNTAL DIREC	LF	1,500	\$ 77.00	\$115,500.00		-359.00	-\$27,643.00		-23.93%
B2	B2 12" FUSIBLE PVC PIPE (DR-18) BY HORIZONTAL DIF	LF	1,180	\$ 104.00	\$122,720.00		41.00	\$4,264.00		3.47%
B3	B3 REMOVE AND REPLACE CURB & GUTTER	LF	50	\$ 25.00	\$1,250.00		22.00	\$550.00		44.00%
B4	B4 REMOVE AND REPLACE P.C. CONCRETE PAVING	SY	250	\$ 135.00	\$33,750.00		218.20	\$29,457.00		87.28%
B5	B5 REMOVE AND REPLACE HOT MIX ASPHALTIC CON	SY	150	\$ 135.00	\$20,250.00		-22.97	-\$3,100.95		-15.31%
SUBTOTAL					\$1,413,030.00			\$40,831.35		2.89%
CHANGE ORDER PAY ITEMS										
CO1-1	4-Inch Gate Valve and Box	EA	0	\$982.00	0		1.00	\$982.00		N/A
CO1-2	4-Inch 90 Degree Bend	EA	0	\$463.00	0		1.00	\$463.00		N/A
CO1-3	6-Inch x 6-Inch tee	EA	0	\$864.00	0		2.00	\$1,728.00		N/A
CO1-4	8-Inch x 8-Inch tee	EA	0	\$968.00	0		1.00	\$968.00		N/A
SUBTOTAL					\$0			\$4,141.00		0.29%

Original Contract Amount
Change Order No. 1
Final Contract Amount

\$1,413,030.00
\$44,972.35
\$1,458,002.35

3.18%