

NORMAN UTILITIES AUTHORITY
CITY OF NORMAN
CLEVELAND COUNTY, OKLAHOMA

DATE: _____
 CHANGE ORDER NO.: One (1) - Final
 CONTRACT NO.: K-2223-12
 PROJECT: WA0369 - Blending of Wells 5, 6, and 52 at WTP
 CONTRACTOR: Cimarron Construction Co.
3501 NE 63rd St. OKC, OK 73121

	<u>Contract Time</u>		<u>Contract Amount</u>	
ORIGINAL:	240	calendar days	\$584,950.00	
PREVIOUS CHANGE ORDERS:	0	calendar days	\$0.00	
THIS CHANGE ORDER:	0	calendar days	\$4,418.85	0.76%
REVISED AMOUNT:	240	calendar days	\$589,368.85	

ORIGINAL START DATE: January 30, 2023
 ORIGINAL COMPLETION DATE: September 27, 2023
 PREVIOUS COMPLETION DATE: September 27, 2023
 NEW COMPLETION DATE: September 27, 2023

DESCRIPTION:	Increase / Decrease (\$)
Item 1: Increase and decrease existing pay items to modify original bid quantities to match as-built conditions.	-26,317.15
Item 2: Create new pay items to accommodate previously unknown existing conditions	30,736.00
Cimarron Construction Company agrees to complete the work as amended and modified by Change Order No. 1 as described above.	

SUBMITTED BY *Chris M. Muntz* Date: 8-22-23
 CONTRACTOR: Cimarron Construction Co.

RECOMMENDED BY *Meagan Brown* Date: 8/23/2023
 ENGINEER: Meagan Brown, P.E., Freese and Nichols, Inc.

APPROVED AS TO FORM *[Signature]* Date: Sept 4, 2023
 AND LEGALITY: City Attorney

ACCEPTED BY _____ Date: _____
 NORMAN UTILITIES AUTHORITY: Chairman

Bid Item	Description	Units	Original Contract		Original Contract Amount	Proposed Quantity Increase/ Decrease	Cost Increase / Decrease		Percent Change
			Amount	Unit Price			Amount	Decrease	
1	8" HORIZONTAL DIRECTIONAL DRILLING (HDD)	LF	355	\$ 235.00	\$ 83,425.00	43	\$10,105.00	12%	
2	8" PVC WATER LINE, C900, DR-18 BY OPEN CUT	LF	1282	\$ 85.00	\$ 109,820.00	216	\$18,360.00	17%	
3	6" PVC WATER LINE, C900, DR-18 BY OPEN CUT	LF	208	\$ 70.00	\$ 14,560.00	5	\$350.00	2%	
4	8" GATE VALVE, AWWA, BURIED W/ VALVE BOX	EA	5	\$ 2,700.00	\$ 13,500.00	1	\$2,700.00	20%	
5	6" GATE VALVE, AWWA, BURIED W/ VALVE BOX	EA	3	\$ 1,900.00	\$ 5,700.00	1	\$1,900.00	33%	
6	18" X 8" TEE, MJ	EA	1	\$ 3,200.00	\$ 3,200.00	0	\$0.00	0%	
7	8" X 8" TEE, MJ	EA	1	\$ 1,200.00	\$ 1,200.00	0	\$0.00	0%	
8	6" X 6" TEE, MJ	EA	1	\$ 900.00	\$ 900.00	0	\$0.00	0%	
9	12" 90 DEGREE BEND, MJ	EA	1	\$ 1,200.00	\$ 1,200.00	-1	-\$1,200.00	-100%	
10	8" 90 DEGREE BEND, MJ	EA	1	\$ 900.00	\$ 900.00	1	\$900.00	100%	
11	6" 90 DEGREE BEND, MJ	EA	3	\$ 700.00	\$ 2,100.00	-1	-\$700.00	-33%	
12	8" 45 DEGREE BEND, MJ	EA	12	\$ 810.00	\$ 9,720.00	0	\$0.00	0%	
13	6" 45 DEGREE BEND, MJ	EA	10	\$ 815.00	\$ 8,150.00	-3	-\$1,845.00	-30%	
14	8" 22.55 DEGREE BEND, MJ	EA	1	\$ 700.00	\$ 700.00	-1	-\$700.00	-100%	
15	6" 22.55 DEGREE BEND, MJ	EA	1	\$ 800.00	\$ 800.00	-1	-\$800.00	-100%	
16	8" 11.25 DEGREE BEND, MJ	EA	1	\$ 700.00	\$ 700.00	-1	-\$700.00	-100%	
17	6" 11.25 DEGREE BEND, MJ	EA	1	\$ 600.00	\$ 600.00	-1	-\$600.00	-100%	
18	12" X 8" REDUCER, MJ	EA	1	\$ 1,100.00	\$ 1,100.00	0	\$0.00	0%	
19	12" X 6" REDUCER, MJ	EA	1	\$ 1,100.00	\$ 1,100.00	1	\$1,100.00	100%	
20	8" X 6" REDUCER, MJ	EA	1	\$ 600.00	\$ 600.00	0	\$0.00	0%	
21	3/4" AIR RELEASE VALVE AND VAULT	EA	1	\$ 1,900.00	\$ 1,900.00	0	\$0.00	0%	
22	16" WET CONNECTION	EA	1	\$ 8,900.00	\$ 8,900.00	0	\$0.00	0%	
23	12" WET CONNECTION	EA	2	\$ 5,000.00	\$ 10,000.00	0	\$0.00	0%	
24	8" WET CONNECTION	EA	3	\$ 3,600.00	\$ 10,800.00	0	\$0.00	0%	
25	6" WET CONNECTION	EA	3	\$ 3,500.00	\$ 10,500.00	0	\$0.00	0%	
26	24" X 6" TAPPING SLEEVE AND VALVE (TS&V)	EA	1	\$ 8,800.00	\$ 8,800.00	0	\$0.00	0%	
27	24" X 8" TAPPING SLEEVE AND VALVE (TS&V)	EA	1	\$ 10,000.00	\$ 10,000.00	0	\$0.00	0%	
28	24" CUT AND CAP/PLUG EXISTING WATER LINE	EA	3	\$ 9,300.00	\$ 27,900.00	-1	-\$9,300.00	-33%	
29	12" CUT AND CAP/PLUG EXISTING WATER LINE	EA	3	\$ 5,000.00	\$ 15,000.00	-2	-\$10,000.00	-67%	
30	10" CUT AND CAP/PLUG EXISTING WATER LINE	EA	1	\$ 5,000.00	\$ 5,000.00	1	\$5,000.00	100%	
31	8" CUT AND CAP/PLUG EXISTING WATER LINE	EA	5	\$ 3,300.00	\$ 16,500.00	2	\$6,600.00	40%	
32	6" CUT AND CAP/PLUG EXISTING WATER LINE	EA	3	\$ 2,300.00	\$ 6,900.00	0	\$0.00	0%	
33	FIRE HYDRANT ASSEMBLY (INCL. TEE, GV, & PIPE)	EA	3	\$ 8,500.00	\$ 25,500.00	0	\$0.00	0%	
34	REMOVE AND SALVAGE EXISTING HYDRANT	EA	1	\$ 1,000.00	\$ 1,000.00	0	\$0.00	0%	
35	1" CHLORINE INJECTION POINT	EA	2	\$ 950.00	\$ 1,900.00	0	\$0.00	0%	
36	SAMPLE STATION INSTALLATION	EA	1	\$ 4,700.00	\$ 4,700.00	0	\$0.00	0%	
37	CONCRETE PAVEMENT, REMOVE AND REPLACE	SY	200	\$ 200.00	\$ 40,000.00	-67.62	-\$13,524.00	-34%	
38	ASPHALT PAVEMENT, REMOVE AND REPLACE	SY	200	\$ 200.00	\$ 40,000.00	-143.36	-\$28,672.00	-72%	
39	GRAVEL DRIVEWAY, REMOVE AND REPLACE	SY	40	\$ 55.00	\$ 2,200.00	26.67	\$1,466.85	67%	
40	CONCRETE CURB, REMOVE AND REPLACE	LF	120	\$ 30.00	\$ 3,600.00	-57	-\$1,710.00	-48%	
41	SOLID SLAB SODDING	SY	2000	\$ 4.00	\$ 8,000.00	1688	\$6,752.00	84%	
42	CLEARING AND GRUBBING, INCLUDING TREE REMOVAL	LS	1	\$ 5,000.00	\$ 5,000.00	0	\$0.00	0%	
43	REMOVE AND REINSTALL EX. FENCE	LF	60	\$ 50.00	\$ 3,000.00	0	\$0.00	0%	
44	REMOVE AND REPLACE 12" STORM DRAIN	LF	200	\$ 60.00	\$ 12,000.00	-200	-\$12,000.00	-100%	
45	TRAFFIC CONTROL	LS	1	\$ 11,000.00	\$ 11,000.00	0	\$0.00	0%	
46	CONSTRUCTION STAKING AND AS-BUILTS	LS	1	\$ 4,000.00	\$ 4,000.00	0	\$0.00	0%	
47	TEMPORARY EROSION CONTROL AND SEDIMENT CONTROL	LS	1	\$ 3,000.00	\$ 3,000.00	0	\$0.00	0%	
48	MOBILIZATION AND INSURANCE 5% MAX OF THE CONTRACT PRICE	LS	1	\$ 29,200.00	\$ 29,200.00	0	\$0.00	0%	
49	PRE- AND POST-CONSTRUCTION VIDEO INSPECTION	LS	1	\$ 875.00	\$ 875.00	0	\$0.00	0%	
SUBTOTAL					\$ 584,950.00		-\$28,317.15	-4%	
CHANGE ORDER PAY ITEMS									
CO1-1	30-inch cap/plug	EA	0	\$ 11,958.00	\$0.00	2	\$ 23,916.00	N/A	
CO1-2	Relocate existing fire hydrant	EA	0	\$ 2,500.00	\$0.00	1	\$ 2,500.00	N/A	
CO1-3	12-inch corrugated pipe	LF	0	\$ 56.00	\$0.00	20	\$ 1,120.00	N/A	
CO1-4	Cut and remove casing	EA	0	\$ 1,000.00	\$0.00	1	\$ 1,000.00	N/A	
CO1-5	Air vac vault deduction	LS	0	\$ (800.00)	\$0.00	1	\$ (800.00)	N/A	
CO1-6	Demo existing vault at WTP	LF	0	\$ 3,000.00	\$0.00	1	\$ 3,000.00	N/A	
SUBTOTAL					\$0.00		\$ 30,736.00	5.25%	

Original Contract Amount \$ 584,950.00
 Change Order No. 1 \$ 4,418.85 0.76%
 Final Contract Amount \$ 589,368.85