

FINAL CHANGE ORDER NO. 3  
NORMAN UTILITIES AUTHORITY  
CLEVELAND COUNTY  
NORMAN, OKLAHOMA

DATE: December 15, 2015

CHANGE ORDER NO.: 3 (Final)

CONTRACT NO.: Contract K-1415-91

PROJECT: Sewer Maintenance Project FYE 2013

CONTRACTOR: Urban Contractors, LLC  
7113 No. Bryant  
Oklahoma City, OK 73121

	<u>Contract Time</u>	<u>Contract Amount</u>
ORIGINAL:	<u>365</u> calendar days	<u>\$2,873,020.00</u>
PREVIOUS CHANGE ORDERS:	<u>40</u> calendar days	<u>\$272,404.00</u>
THIS CHANGE ORDER:	<u>0</u> calendar days	<u>\$9,481.65</u>
REVISED AMOUNT:	<u>405</u> calendar days	<u>\$3,154,905.65</u>

ORIGINAL START DATE: April 6, 2015

ORIGINAL COMPLETION DATE: April 5, 2016

PREVIOUS COMPLETION DATE: May 15, 2016

NEW COMPLETION DATE: May 15, 2016

DESCRIPTION:	\$ Increase	\$ Decrease
(1) Purchase Materials (below)	\$16,320.65	
(2) Unit price quantity reconciliation (See Attachment 1)		(\$6,839.00)
Sub-totals	\$16,320.65	(\$6,839.00)
<b>Cumulative Total</b>	<b>\$9,481.65</b>	

**Purchase and deliver materials to Line Maintenance facility**


Description	Unit	Quantity	Unit Price	Total Price
8" DR 17 DIPS HDPE pipe	LF	240	\$5.86	\$1,406.40
10" DR 17 DIPS HDPE pipe	LF	30	\$9.80	\$294.00
12" DR 17 DIPS HDPE pipe	LF	200	\$13.75	\$2,750.00
18" DR 17 DIPS HDPE pipe	LF	357	\$33.25	\$11,870.25
<b>Sub-total Increase</b>				<b>\$16,320.65</b>

SUBMITTED BY  
CONTRACTOR:

  
James Parrish, P.E.  
Urban Contractors, LLC

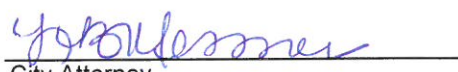
Date: 12/16/15

RECOMMENDED BY  
STAFF ENGINEER:

  
Charles Thomas, P.E.  
Norman Utilities Authority

Date: 12/18/15

APPROVED AS TO  
FORM AND LEGALITY:

  
City Attorney

Date: 12/29/15

ACCEPTED BY  
NORMAN UTILITIES AUTHORITY:

Cindy Rosenthal, Chairman

Date: \_\_\_\_\_

## Attachment 1, Final Change Order No. 3

Sewer Maintenance Project 2013 - Final reconciliation									
URBAN CONTRACTORS, LLC - BASE BID				BID QUANTITY		FINAL QUANTITY		DIFFERENCE	
Item #	Description	Units	Unit Cost	Quantity	Total	Quantity	Total	Quantity	Price change
1	Mobilization/Demobilization and Insurance	LS	\$112,000.00	1	\$112,000.00	1	\$112,000.00	0	\$0.00
2	OSHA Trench Safety	LF	\$3.00	38,900	\$116,700.00	40074	\$120,222.00	1,174	\$3,522.00
3	Work Zone Traffic Control Plan	LS	\$10,000.00	1	\$10,000.00	1	\$10,000.00	0	\$0.00
4	Point Repairs - 8" PVC Pipe	EA	\$900.00	20	\$18,000.00	19	\$17,100.00	(1)	(\$900.00)
5	Open Trench Pipe Replacement - 8" PVC Pipe	LF	\$61.00	1,260	\$76,860.00	278	\$16,958.00	(982)	(\$59,902.00)
6	Pipe-bursting 18-inch Pipe to 18-inch HDPE Pipe	LF	\$105.00	1,440	\$151,200.00	938	\$98,490.00	(502)	(\$52,710.00)
7	Pipe-bursting 12-inch Pipe to 12-inch HDPE Pipe	LF	\$65.00	1,260	\$81,900.00	1103	\$71,695.00	(157)	(\$10,205.00)
8	Pipe-bursting 10-inch Pipe to 10-inch HDPE Pipe	LF	\$58.00	820	\$47,560.00	1003	\$58,174.00	183	\$10,614.00
9	Pipe-bursting 8-inch Pipe to 8-inch HDPE Pipe	LF	\$50.00	33,820	\$1,691,000.00	36752	\$1,837,600.00	2,932	\$146,600.00
10	Pipe-bursting 6-inch Pipe to 8-inch HDPE Pipe	LF	\$50.00	300	\$15,000.00	0	\$0.00	(300)	(\$15,000.00)
11	Seal & Coat Sewer Manhole with new ring & cover	EA	\$1,000.00	160	\$160,000.00	197	\$197,000.00	37	\$37,000.00
12	Abandon Existing Manhole in place(w/ owner approval)	EA	\$100.00	10	\$1,000.00	2	\$200.00	(8)	(\$800.00)
13	Remove Existing Manhole (with owner approval)	EA	\$200.00	7	\$1,400.00	0	\$0.00	(7)	(\$1,400.00)
14	Remove & Replace Sewer Manhole	EA	\$1,600.00	25	\$40,000.00	3	\$4,800.00	(22)	(\$35,200.00)
15	Construct (new) Sewer Manhole	EA	\$1,500.00	18	\$27,000.00	1	\$1,500.00	(17)	(\$25,500.00)
16	Re-Connect Existing Service Line to New HDPE Sewer Line	EA	\$225.00	680	\$153,000.00	719	\$161,775.00	39	\$8,775.00
17	Re-Connect Existing Service Line to New PVC Sewer Line	EA	\$150.00	50	\$7,500.00	4	\$600.00	(46)	(\$6,900.00)
18	Pipeburst ~40 LF 4" Service Pipe W/ 4" HDPE Service Pipe	EA	\$1,000.00	30	\$30,000.00	2	\$2,000.00	(28)	(\$28,000.00)
19	Flowable Fill	CY	\$100.00	8	\$800.00	0	\$0.00	(8)	(\$800.00)
20	Furnish and install steel 16" casing	LF	\$40.00	80	\$3,200.00	80	\$3,200.00	0	\$0.00
21	Pavement Removal and Replacement	LS	\$50,000.00	1	\$50,000.00	1	\$50,000.00	0	\$0.00
22	Site Restoration	LS	\$40,000.00	1	\$40,000.00	1	\$40,000.00	0	\$0.00
23	Post Construction Clean and TV Inspection	LF	\$1.00	38,900	\$38,900.00	40074	\$40,074.00	1,174	\$1,174.00
Total Base Bid					\$2,873,020.00		\$2,843,388.00		(\$29,632.00)
Change Order No. 1: Tull Lake area & Walnut emergency									
2	Add OSHA Trench Safety	LF	\$3.00	1,300	\$3,900.00	1801	\$5,403.00	501	\$1,503.00
5	Add Open Trench Pipe Replacement - 8" PVC Pipe	LF	\$61.00	300	\$18,300.00	300	\$18,300.00	0	\$0.00
9	Add Pipe-bursting 8-inch Pipe to 8-inch HDPE Pipe	LF	\$50.00	1,000	\$50,000.00	1501	\$75,050.00	501	\$25,050.00
11	Add Seal & Coat Sewer Manhole with new ring & cover	EA	\$1,000.00	6	\$6,000.00	6	\$6,000.00	0	\$0.00
16	Add Re-connect Service Line to New HDPE Sewer	EA	\$225.00	6	\$1,350.00	0	\$0.00	(6)	(\$1,350.00)
22	Add Site Restoration	LS	\$2,500.00	1	\$2,500.00	1	\$2,500.00	0	\$0.00
23	Add Post Construction Clean & TV	LF	\$1.00	1,300	\$1,300.00	1801	\$1,801.00	501	\$501.00
	Walnut emergency replacement	LS	\$22,104.00	1	\$22,104.00	1	\$22,104.00	0	\$0.00
Sub-total, CO # 1					\$105,454.00				
Change Order No. 2: Pipe-burst Huron Street area									
2	Add OSHA Trench Safety	LF	\$3.00	2,500	\$7,500.00	2491	\$7,473.00	(9)	(\$27.00)
9	Add Open Trench Pipe Replacement - 12" PVC Pipe	LF	\$50.00	2,500	\$125,000.00	2491	\$124,550.00	(9)	(\$450.00)
11	Add Pipebursting 10-inch Pipe to 12-inch HDPE Pipe	EA	\$1,000.00	12	\$12,000.00	14	\$14,000.00	2	\$2,000.00
12	Add Pipebursting 8-inch Pipe to 8-inch HDPE Pipe	EA	\$100.00	1	\$100.00	1	\$100.00	0	\$0.00
15	Add Seal & Coat Sewer Manhole w/new Ring & Cover	EA	\$1,500.00	1	\$1,500.00	0	\$0.00	(1)	(\$1,500.00)
16	Add Abandon (Remove) Existing Manhole in place	EA	\$225.00	70	\$15,750.00	57	\$12,825.00	(13)	(\$2,925.00)
22	Add Remove & Replace (Construct) Sewer Manhole	LS	\$2,600.00	1	\$2,600.00	1	\$2,600.00	0	\$0.00
23	Add Re-Connect Existing Service to New Sewer Line	LF	\$1.00	2,500	\$2,500.00	2491	\$2,491.00	(9)	(\$9.00)
Sub-total, CO # 2					\$166,950.00				
REVISED CONTRACT TOTAL					\$3,145,424.00		\$3,138,585.00		(\$6,839.00)