## CHANGE ORDER SUMMARY NORMAN UTILITIES AUTHORITY CITY OF NORMAN CLEVELAND COUNTY, OKLAHOMA

DATE:	Septembe	er 12, 2016				
CHANGE ORDER NO.:	1	(FINAL)				
CONTRACT NO.:	K-14	15-17				
PROJECT:	High Pres	sure Plain Elevated Storage	Towe	r		
CONTRACTOR:	Landmark	Structures I, LP				
	1665 Harı	mon Road, Fort Worth, TX 7	6177			
	-					
	Contract <sup>*</sup>	Time	ract Amount			
ORIGINAL:		calendar days		2,636,000.00		
PREVIOUS CHANGE ORDERS:		calendar days	Y	\$0.00		
THIS CHANGE ORDER:	1.20	calendar days		-\$36,142.00		
REVISED AMOUNT:		calendar days	\$2	2,599,858.00		
ORIGINAL START DATE:		*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
ORIGINAL COMPLETION DATE:	April 27, 2015  July 28, 2016					
PREVIOUS COMPLETION DATE:	July 28, 2016 July 28, 2016					
NEW COMPLETION DATE:	July 28, 2016 July 28, 2016					
DESCRIPTION:		\$ Increase		\$ Decrease		
Item 1: Reconcile "As-Bid" to "As Built" C as detailed on Attachment 1.	luantities	\$0.00		-\$34,884.00		
Item 2: Authorize modifications to the w detailed on Attachment 2.	ork as	\$0.00		-\$1,258.00		
SUBMITTED BY CONTRACTOR:	Landmark	Structures I, LP		Date: 9/30//6		
RECOMMENDED BY CONSULTING ENGINEER:	Brian Win	tle, PEC		Date: 10/24/16		
APPROVED AS TO FORM AND LEGALITY:	City Attor	ney		Date: 10/27/16		
ACCEPTED BY NORMAN UTILITIES AUTHORITY:	Chairman			Date:		

			Attac	hment 1						
Item	Item Description	-	0	riginal Contra	ct	Final Change Order No. 1				
		Unit	Qty.	Unit Price	Cost	Final Qty.	Qty. Change	Unit Price	Change	
1	MOBILIZATION	1	LS	\$97,150	\$97,150	1	0	\$97,150	\$0.0	
	CONSTRUCTION STAKING	1		\$10,000	\$10,000	1		+/=00	\$0.0	
	TRAFFIC CONTROL	1		\$500	\$500	1		11	\$0.0	
	EROSION CONTROL	1		\$2,500	\$2,500	1			\$0.0	
	TRENCH SAFETY	1	LS	\$2,000	\$2,000	1		The second section of the second seco		
	SITE CLEARING	4	AC	\$1,000	\$4,000	4	0	+-/000	\$0.0	
	CONCRETE SIDEWALK	80	SY	\$1,000	\$3,200	80	0	+=,000	\$0.0	
	CONCRETE SIDEWALK	760	SY	\$80	\$60,800			7.0	\$0.0	
-		-	LF	and an extended to the second of the second	CONTRACTOR OF THE PERSON NAMED IN COLUMN 1	472	-288	, , , , , , , , , , , , , , , , , , , ,	-\$23,040.0	
	6 FT BARBED WIRE CHAIN LINKED FENCE W/ MOW STRIP	972	-	\$30	\$29,160	972	0	, ,,,,,	\$0.0	
-	6 FT BARBED WIRE CHAIN LINKED DOUBLE FENCE GATE	1	EA	\$2,340	\$2,340	1	0	7-7-10	\$0.0	
	6 FT BARBED WIRE CHAIN LINKED MAN GATE	2	EA	\$750	\$1,500	2		7.50	\$0.0	
	CONCRETE HEADWALL STRUCTURE	1	LS	\$10,000	\$10,000	1	0	+=0,000	\$0.0	
	OPEN CUT 6-INCH PVC DRAIN PIPE	290	LF	\$20	\$5,800	290	0	720	\$0.0	
	OPEN CUT 12-INCH PVC DRAIN PIPE	290	LF	\$25	\$7,250	290	0	YEU	\$0.0	
- Continues	48-INCH MANHOLE	1	EA	\$4,000	\$4,000	1	0	+ .,000	\$0.0	
-	OPEN CUT 24-INCH PVC PIPE	1,480	LF	\$100	\$148,000	1,480	0	9200	\$0.0	
	24-INCH GATE VALVE W/ BOX	1	EA	\$22,000	\$22,000	1		4-2,000	\$0.0	
18	24-INCH BUTTERFLY VALVE (BURIED) W/ BOX	2	EA	\$6,500	\$13,000	2	0	\$6,500	\$0.0	
19	8-INCH GATE VALVE W/ BOX	1	EA	\$1,000	\$1,000	1		\$1,000	\$0.0	
20	24-INCH X 24-INCH TAPPING SLEEVE	1	EA	\$20,000	\$20,000	1	0	\$20,000	\$0.0	
21	24-INCH SOLID SLEEVE	1	EA	\$2,000	\$2,000	1	0	\$2,000	\$0.0	
22	12-INCH SOLID SLEEVE	1	EA	\$750	\$750	1	0	\$750	\$0.0	
23	6-INCH SOLID SLEEVE	1	EA	\$250	\$250	1	0	\$250	\$0.0	
24	24-INCH 11-1/4° BEND	1	EA	\$3,000	\$3,000	1	0	\$3,000	\$0.0	
25	24-INCH 45° BEND	1	EA	\$3,000	\$3,000	1	0	\$3,000	\$0.0	
26	24-INCH X 8-INCH TEE	1	EA	\$3,000	\$3,000	1	0	\$3,000	\$0.0	
27	24-INCH X 6-INCH TEE	1	EA	\$3,000	\$3,000	1	0	\$3,000	\$0.0	
28	8-INCH MJ PLUG	1	EA	\$500	\$500	1	0	\$500	\$0.0	
29	FIRE HYDRANT ASSEMBLY	1	EA	\$3,500	\$3,500	1	0	\$3,500	\$0.0	
30	STRIP SODDING	2	AC	\$3,500	\$7,000	0	-2	\$3,500	-\$7,000.0	
31	SLAB SODDING	6,400	SY	\$2	\$12,800	7,778	1,378	\$2	\$2,756.0	
32	DISINFECTION	1	LS	\$4,000	\$4,000	1	0	\$4,000	\$0.0	
-	PRESSURE TESTING	1	LS	\$3,000	\$3,000	1	0	\$3,000	\$0.0	
	SCADA ALLOWANCE	1	LS	\$10,000	\$10,000	0.24	-0.76	\$10,000	-\$7,600.0	
	1.0 MG COMPOSITE WATER TOWER, COMPLETE	1	LS	\$2,136,000	\$2,136,000	1		\$2,136,000	\$0.0	
				ntract Price =	\$2,636,000			, =,==0,000	90.00	
					Recor	clie As-Bid to	As-Built	Quantities =	-\$34,884.00	

Bid Item 8: Delete 288 SY of concrete driveway at entrance off Robinson with no change to contract time. NUA is attempting to purchase 1 acre tract adjacent to existing entrance drive at top of hill; when acquired, concrete drive to be installed by others.

Bid Item 30: Delete 2 AC of strip sodding; install sodding under Bid Item 31 with no change to contract time.

Bid Item 31: Install 1322 SY additional solid slab bermuda sodding on exterior of fencing in lieu of 2 AC of strip sodding with no change to contract time. Bid Item 34: Reduce \$10,000 allowance to reflect SCADA installation work actually performed with no change to contract time.

		A	Attac	hment 2			,				
	High Pressure Plain Elevated Storage Tower	Original Contract					Final Change Order No. 1				
Item	Item Description	Unit	Qty.	Unit Price	Cost	Final Qty.		Unit Price	Cost		
	Modified Work Items	-									
1	Delete side-mount obstruction lights	LS	0	-\$2,560	\$0.00	1	1	-\$2,560	-\$2,560.00		
2	Modify Access Tube Through Tank Bowl	LS	0	-\$19,200	\$0.00	1	1	-	-\$19,200.00		
3	Modify Obstruction Light on Top of Tank	EA	0	\$11,816	\$0.00	1	1	\$11,816	\$11,816.00		
4	Install Tap on 24_inch Riser Pipe	EA	0	\$2,376	\$0.00	1	1	\$2,376	\$2,376.00		
5	Provide Additional Roof Vent	EA	0	\$6,310	\$0.00	1	1	*	\$6,310.00		
		Original Contract =		\$0.00				•			
						Work Modifications Chan			-\$1,258.00		
Item											
1	Delete four (4) LED red obstruction lights mount contract time. If constructed, future maintenance						equired by	FAA) with n	o change to		
2	Substitute 60-inch diameter steel access tube to change to contract time.	through	n tank	bowl in lieu	of two 42	2-inch squa	are steel ac	cess tubes w	vith no		
3	Modify and lengthen obstruction light on top of elevated tank to comply with FAA requirements for extended communications antenna with no change to contract time.										
4	Install wet tap on 24-inch riser pipe inside cond	crete p	edesta	al for sampli	ng purpos	es with no	change to	contract tim	ne.		
5	Provide bolt-up 24-inch roof vent and vacuum time.	cover	olate f	or installation	on by NUA	at Cascac	le Tank wit	h no change	to contract		