

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
FEBRUARY 18, 2020 AGENDA

Subject:	Type:	Submitted By:
CHANGE ORDER #6 CITY CENTRE INFRASTRUCTURE PAVEMENT AND SEWERS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT DOWSE CITY ENGINEER

SYNOPSIS

A resolution has been prepared to execute Change Order No. 6 with Graham Construction for a reduction in the amount of \$18,190 resulting in a final contract price not to exceed \$4,586,234.06 for the City Centre Infrastructure Pavement and Sewers project.

FISCAL IMPACT

The FY19/20 Biennial Budget provides funding for this project.

RECOMMENDATION

Approval.

BACKGROUND

Change Order #6 captures the addition of six (6) sign poles and one (1) traffic sign, as well as the deduction of liquidated damages. The additional sign poles were purchased as to have on hand inventory, due to the long lead time in ordering poles, making the replacement of poles more efficient. Graham Construction offered liquidated damages of \$20,000 due to the delay in completion of the project, which resulted in additional construction administration time.

RESOLUTION NO.

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING CHANGE ORDER NO. 6 TO THE CONTRACT WITH GRAHAM CONSTRUCTION, INC., OMAHA, NEBRASKA, TO PROVIDE FOR QUANTITY REDUCTION AND LIQUIDATED DAMAGES, FOR A REDUCTION OF \$18,190.00 TO THE CONTRACT AMOUNT.

WHEREAS, the City has determined it is necessary to reduce quantities and account of liquidated damages; and

WHEREAS, the FY19/20 Biennial Budget provides funding for this project. The contract price decreases from \$4,604,424.06 to \$4,586,234.06.

NOW THEREFORE, BE IT RESOLVED, by the Mayor and City Council of the City of La Vista, Nebraska, that the Mayor is authorized to execute the necessary documents for Change Order No. 6 to the contract with Graham Construction, Inc., Omaha Nebraska, to provide for a quantity reduction and liquidated damages for a reduction of \$18,190.00 to the contract amount.

PASSED AND APPROVED THIS 18TH DAY OF FEBRUARY, 2020.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, CMC
City Clerk

Date of Issuance: February 5, 2020 Effective Date: February 5, 2020

Project: La Vista City Centre Infrastructure Pavement and Sewers.	Owner: City of La Vista	Owner's Contract No.: CD-17-008
Contract: City Centre Infrastructure Pavement and Sewers		Date of Contract: 11/21/17
Contractor: Graham Construction		Engineer's Project No.: B16-0546

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

Contract Price Reduced per Work Change Directive No. 15 and Liquidated Damages
Contract Milestone Change per Work Change Directive No. 16
Attachments: (List documents supporting change): 20-02-04_FOPS_Work Change Directive No. 15 Graham Response, 20-02-04_FOPS_Graham
Response to LD Letter, 19-07-30_FOPS_Work Change Directive No. 16 - Executed

CHANGE IN CONTRACT PRICE:

Original Contract Price:	Original Contract Times:
<u>\$4,298,611.80</u>	<u>204 Calendar days, Substantial Completion</u> <u>229 Calendar days, Final Completion</u>
Increase from previously approved Change Orders No. <u>1</u> to No. <u>5</u> :	Contract Times from previously approved Change Orders No. <u>0</u> to No. <u>5</u> : Substantial completion (days or date): <u>October 22, 2018</u> Ready for final payment (days or date): <u>November 16, 2018</u>
\$305,812.26	
Contract Price prior to this Change Order:	Contract Times prior to this Change Order: <u>November 9, 2018 – Substantial</u> <u>July 31, 2019 – Final Completion</u>
<u>\$4,604,424.06</u>	
Decrease of this Change Order:	Contract Time changes of this Change Order: Substantial completion (days or date): <u>August 9, 2019 – Substantial</u> Ready for final payment (days or date): <u>September 3, 2019 - Final Completion</u>
<u>\$18,190.00</u>	
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders: <u>August 9, 2019 – Substantial Completion</u> <u>September 3, 2019 - Final Completion</u>
<u>\$4,586,234.06</u>	

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By:  Engineer (Authorized Signature)	By:  Contractor (Authorized Signature)	By: _____ Owner (Authorized Signature)
Date: <u>2-05-2020</u>	Date: <u>2/11/20</u>	Date: _____
Approved by Funding Agency (if applicable): _____		Date: _____



City Centre Infrastructure Pavement & Sewers
Change Order #6 Attachment #1

OA Project # 016-0546 Prepared By: Stacy Zablocki/Matt Markham

Contractor: Graham Construction

February 5, 2020

Owner: City of La Vista

B	C	D	E	G		H	I
Item No.	Description	Pay Unit	Contract Qty(S) Prior to this Change Order	Qty(s) Adjustment Per This Change Order	Contract Qty(S) Per this Change Order	CONSTR Unit Price	Change Order #6 Costs (G*H)
BID SECTION:							
1	MOBILIZATION	LS	1.00		1.00	\$355,000.00	\$ -
2	REMOVE PAVEMENT	SY	4,373.00		4,373.00	\$10.30	\$ -
3	REMOVE SIDEWALK	SF	582.00		582.00	\$6.90	\$ -
4	REMOVE MEDIAN SURFACING	SF	1,136.00		1,136.00	\$10.30	\$ -
5	REMOVE 12" OR SMALLER SEWER PIPE	LF	526.00		526.00	\$14.70	\$ -
6	REMOVE 15" TO 18" SEWER PIPE	LF	311.00		311.00	\$14.70	\$ -
7	REMOVE 48" SEWER PIPE	LF	418.00		418.00	\$16.70	\$ -
8	REMOVE 54" SEWER PIPE	LF	53.00		53.00	\$24.50	\$ -
9	REMOVE MANHOLE	EA	3.00		3.00	\$685.00	\$ -
10	REMOVE FLARED END SECTION OVER 36" TO 48"	EA	1.00		1.00	\$294.00	\$ -
11	REMOVE FLARED END SECTION OVER 48" TO 60"	EA	1.00		1.00	\$294.00	\$ -
12	REMOVE LIGHT POLE	EA	2.00		2.00	\$975.00	\$ -
13	REMOVE AREA INLET	EA	1.00		1.00	\$735.00	\$ -
14	REMOVE CURB INLET	EA	3.00		3.00	\$490.00	\$ -
15	REMOVE SIGN	EA	2.00		2.00	\$98.00	\$ -
16	REMOVE FENCE	LF	856.00		856.00	\$3.90	\$ -
17	REMOVE SEGMENTAL RETAINING WALL	SF	2,883.00		2,883.00	\$3.90	\$ -
18	SAW CUT - FULL DEPTH	LF	317.00		317.00	\$4.50	\$ -
19	EXCAVATION - ON SITE	CY	19,263.00		19,263.00	\$6.75	\$ -
20	UNSUITABLE MATERIAL	CY	500.00		500.00	\$30.00	\$ -
21	SECURITY FENCE	LF	1,300.00		1,300.00	\$13.00	\$ -
22	TEMPORARY CONTRACTOR ACCESS ROAD	SY	2,914.00		2,914.00	\$9.00	\$ -
23	TEMPORARY 8-INCH SURFACING	SY	912.00		912.00	\$50.00	\$ -
24	RECONSTRUCT MANHOLE TO GRADE	VF	15.90		15.90	\$590.00	\$ -
25	ADJUST MANHOLE TO GRADE	EA	-		-	\$490.00	\$ -
26	ADJUST INLET TO GRADE	EA	-		-	\$735.00	\$ -
27	CONSTRUCT 6-INCH CONCRETE PAVEMENT (TYPE L65)	SY	4,782.00		4,782.00	\$64.00	\$ -
28	CONSTRUCT 8-INCH CONCRETE PAVEMENT (TYPE L65)	SY	9,075.00		9,075.00	\$57.00	\$ -
28A							
29	CONSTRUCT 8-INCH COMBINATION CURB AND GUTTER	LF	286.00		286.00	\$14.75	\$ -
30	CONSTRUCT 8-INCH IMPRINTED CONCRETE SURFACING	SF	3,249.00		3,249.00	\$17.75	\$ -
31	CONSTRUCT 4-INCH PCC SIDEWALK	SF	4,225.00		4,225.00	\$4.00	\$ -
32	CONSTRUCT 6-INCH CONCRETE MEDIAN SURFACING	SF	317.00		317.00	\$5.00	\$ -
33	CONSTRUCT CONCRETE CURB RAMP	SF	255.00		255.00	\$10.75	\$ -
34	ARMOR-TILE DETECTABLE WARNING PANELS	SF	53.00		53.00	\$31.50	\$ -
35	CONSTRUCT GRAVITY BLOCK RETAINING WALL	SF	996.00		996.00	\$70.00	\$ -
36	Alternative #1 - Construct Gravity Block Retaining Wall	SF	3,530.00		3,530.00	\$75.00	\$ -
37	CONSTRUCT SMALL BLOCK RETAINING WALL	SF	-		-	\$24.00	\$ -
38	CONSTRUCT PIPE RAILING	LF	539.00		539.00	\$50.00	\$ -
38A	CONSTRUCT 48" BLACK VINYL CHAIN LINK FENCE	LF	418.00		418.00	\$20.00	\$ -
39	CONSTRUCT CURB WALL	SF	503.00		503.00	\$40.00	\$ -
40	AGGREGATE BEDDING FOR 10" STORM SEWER PIPE	LF	49.00		49.00	\$6.00	\$ -
41	AGGREGATE BEDDING FOR 12" STORM SEWER PIPE	LF	38.00		38.00	\$6.25	\$ -
42	AGGREGATE BEDDING FOR 15" STORM SEWER PIPE	LF	382.00		382.00	\$7.00	\$ -
43	AGGREGATE BEDDING FOR 18" STORM SEWER PIPE	LF	473.00		473.00	\$8.00	\$ -
44	AGRREGATE BEDDING FOR 24" STORM SEWER PIPE	LF	851.00		851.00	\$9.50	\$ -
45	AGRREGATE BEDDING FOR 30" STORM SEWER PIPE	LF	1,518.00		1,518.00	\$14.75	\$ -
46	AGRREGATE BEDDING FOR 36" STORM SEWER PIPE	LF	956.00		956.00	\$17.50	\$ -
47	AGRREGATE BEDDING FOR 42" STORM SEWER PIPE	LF	913.00		913.00	\$20.00	\$ -
48	AGRREGATE BEDDING FOR 54" STORM SEWER PIPE	LF	484.00		484.00	\$25.20	\$ -
49	CONSTRUCT 8" HDPE STORM SEWER PIPE	LF	24.00		24.00	\$49.00	\$ -
50	CONSTRUCT 10" HDPE STORM SEWER PIPE	LF	46.00		46.00	\$42.00	\$ -
51	CONSTRUCT 12" HDPE STORM SEWER PIPE	LF	38.00		38.00	\$49.00	\$ -
52	CONSTRUCT 15" HDPE STORM SEWER PIPE	LF	60.00		60.00	\$54.50	\$ -
53	CONSTRUCT 18" HDPE STORM SEWER PIPE	LF	25.00		25.00	\$64.00	\$ -
54	CONSTRUCT 24" HDPE STORM SEWER PIPE	LF	38.00		38.00	\$67.00	\$ -
55	CONSTRUCT 15" RCP, CLASS III	LF	322.00		322.00	\$50.00	\$ -
56	CONSTRUCT 18" RCP, CLASS III	LF	448.00		448.00	\$60.00	\$ -
57	CONSTRUCT 24" RCP, CLASS III	LF	813.00		813.00	\$62.00	\$ -
58	CONSTRUCT 30" RCP, CLASS III	LF	1,518.00		1,518.00	\$74.00	\$ -
59	CONSTRUCT 36" RCP, D(0.01) = 1350	LF	956.00		956.00	\$105.00	\$ -
60	CONSTRUCT 36" RCP, D(0.01) = 1350 (OR HDPE)	LF	157.00		157.00	\$105.00	\$ -
61	CONSTRUCT 42" RCP, D(0.01) = 1350	LF	913.00		913.00	\$130.00	\$ -
62	CONSTRUCT 54" RCP, D(0.01) = 1350 (OR HDPE)	LF	484.00		484.00	\$165.00	\$ -
63	CONSTRUCT 36" CONCRETE COLLAR	EA	1.00		1.00	\$2,050.00	\$ -
64	CONSTRUCT 54" I.D. STORM MANHOLE	VF	24.70		24.70	\$750.00	\$ -
65	CONSTRUCT 60" I.D. STORM MANHOLE	VF	44.50		44.50	\$770.00	\$ -
66	CONSTRUCT 72" I.D. STORM MANHOLE	VF	32.20		32.20	\$800.00	\$ -
67	CONSTRUCT 84" I.D. STORM MANHOLE	VF	87.00		87.00	\$1,105.00	\$ -
68	CONSTRUCT 96" I.D. STORM MANHOLE	VF	145.90		145.90	\$1,185.00	\$ -



City Centre Infrastructure Pavement & Sewers
Change Order #6 Attachment #1

OA Project # 016-0546 Prepared By: Stacy Zablocki/Matt Markham

Contractor: Graham Construction

February 5, 2020

Owner: City of La Vista

B	C	D	E	G	H	I	
Item No.	Description	Pay Unit	Contract Qty(S) Prior to this Change Order	Qty(s) Adjustment Per This Change Order	Contract Qty(S) Per this Change Order	CONSTR Unit Price	Change Order #6 Costs (G*H)
69	CONSTRUCT TYPE "C" MANHOLE - NDOR STANDARD PLAN 435-R1	EA	1.00		1.00	\$20,450.00	\$ -
70	PREPARATION OF STRUCTURE	LS	1.00		1.00	\$10,000.00	\$ -
71	CONSTRUCT 30" RC FLARED END SECTION	EA	-		-	\$2,400.00	\$ -
72	CONSTRUCT 36" RC FLARED END SECTON	EA	1.00		1.00	\$2,700.00	\$ -
73	CONSTRUCT 42" RC FLARED END SECTION	EA	1.00		1.00	\$3,000.00	\$ -
74	CONSTRUCT REINFORCED CURB INLET - TYPE III	EA	2.00		2.00	\$5,650.00	\$ -
75	CONSTRUCT CURB INLET - TYPE I	EA	3.00		3.00	\$2,900.00	\$ -
76	CONSTRUCT CURB INLET - TYPE III	EA	2.00		2.00	\$3,750.00	\$ -
77	CONSTRUCT CURB INLET - TYPE IV	EA	4.00		4.00	\$2,825.00	\$ -
78	CONSTRUCT GRATED INLET - TYPE "SADDLE CREEK" INLET	EA	11.00		11.00	\$6,500.00	\$ -
79	INSTALL FILTERRA INLET	EA	-		-	\$20,100.00	\$ -
80	AGGREGATE BEDDING FOR 6" SANITARY SEWER PIPE	LF	644.00		644.00	\$7.00	\$ -
81	AGGREGATE BEDDING FOR 8" SANITARY SEWER PIPE	LF	1,531.00		1,531.00	\$7.00	\$ -
82	AGGREGATE BEDDING FOR 10" SANITARY SEWER PIPE	LF	533.00		533.00	\$8.50	\$ -
83	CONSTRUCT 6" PVC SANITARY SEWER PIPE	LF	644.00		644.00	\$33.00	\$ -
84	CONSTRUCT 8" PVC SANITRAY SEWER PIPE	LF	1,531.00		1,531.00	\$33.00	\$ -
85	CONSTRUCT 10" PVC SANITARY SEWER PIPE	LF	234.00		234.00	\$35.00	\$ -
86A	CONSTRUCT 8" DIP SANITARY SEWER PIPE	LF	495.00		495.00	\$150.00	\$ -
87	CONSTRUCT 6"x8" WYE	EA	1.00		1.00	\$350.00	\$ -
88	CONSTRUCT 6" CLEANOUT	EA	1.00		1.00	\$625.00	\$ -
89	INSTALL EXTERNAL FRAME SEAL	EA	50.00		50.00	\$350.00	\$ -
90	CONNECT SANITARY SEWER MANHOLE TAP	EA	1.00		1.00	\$12,000.00	\$ -
91	CONNECT SANITARY SEWER MANHOLE TAP - EXTRA DEEP	EA	1.00		1.00	\$40,000.00	\$ -
92	CONSTRUCT 54" I.D. SANITARY MANHOLE	VF	178.60		178.60	\$510.00	\$ -
93	CONSTRUCT RIPRAP - TYPE "B"	TONS	165.00		165.00	\$62.00	\$ -
94	1" DIA. SCH 40 PVC IN TRENCH	LF	12,380.00		12,380.00	\$3.00	\$ -
95	#8 AWG STRANDED COPPER WIRE W/ THWN INSUL.	LF	18,590.00		18,590.00	\$0.65	\$ -
	LED GLOBE POST-TOP LUMINARE W/ TAPERED STEEL POLE AND CONC.						
96	BASE	EA	66.00		66.00	\$5,310.00	\$ -
97	ELECTRIAL HANDHOLE/PULLBOX	EA	14.00		14.00	\$480.00	\$ -
98	LIGHTING SERVICE CABINET	EA	1.00		1.00	\$18,782.00	\$ -
98A	(3) #6 AWG and (1) #10 COPPER WIRE W/THWN INSUL. IN 1-1/4" DIA. SCH. 40 PVC	LF	450.00		450.00	\$8.76	\$ -
98B	(3) #3 AWG and (1) #8 COPPER WIRE W/THWN INSUL. IN 1-1/4" DIA. SCH. 40 PVC	LF	-		-	\$27.95	
98C	(3) #1 AWG and (1) #6 COPPER WIRE W/THWN INSUL. IN 1-1/2" DIA. SCH. 40 PVC	LF	880.00		880.00	\$27.99	\$ -
99	PERMANENT PAINT MARKING - 4" WHITE	LF	4,677.00		4,677.00	\$2.25	\$ -
100	PERMANENT PAINT MARKING - 5" YELLOW	LF	325.00		325.00	\$3.50	\$ -
101	PERMANENT PREFORMED TAPE MARKING - TYPE 4, 5" WHITE, GROOVED	LF	972.00		972.00	\$5.50	\$ -
102	PERMANENT PREFORMED TAPE MARKING -TYPE 3, 12" WHITE, GROOVED	LF	80.00		80.00	\$22.00	\$ -
103	PERMANENT PREFORMED TAPE MARKING - TYPE 3, 24" WHITE, GROOVED	LF	310.00		310.00	\$22.00	\$ -
104	LEFT ARROW, GROOVED	EA	4.00		4.00	\$475.00	\$ -
105	RIGHT ARROW, GROOVED	EA	3.00		3.00	\$550.00	\$ -
106	ADA STALL PAVEMENT MARKING SYMBOL	EA	7.00		7.00	\$175.00	\$ -
107	REMOVE MARKING LINES - 5" WHITE	LF	62.00		62.00	\$17.00	\$ -
108	REMOVE MARKING LINES - 12" WHITE	LF	40.00		40.00	\$29.00	\$ -
109	REMOVE MARKING LINES - 24" WHITE	LF	120.00		120.00	\$33.00	\$ -
110	REMOVE MARKING SYMBOL - DIRECTIONAL ARROW	EA	2.00		2.00	\$425.00	\$ -
111	INSTALL TRAFFIC POSTS AND SIGNS, CONTRACTOR PROVIDED	LS	1.00		1.00	\$22,000.00	\$ -
112	PROVIDE TEMPORARY TRAFFIC CONTROL	LS	1.00		1.00	\$15,000.00	\$ -
113	INSTALL SEEDING (COVER CROP)	AC	1.37		1.37	\$835.00	\$ -
114	INSTALL SEEDING (NATIVE MIX)	AC	0.52		0.52	\$3,050.00	\$ -
115	INSTALL SEEDING TURF (EROSION CONTROL TYPE 2)	AC	6.06		6.06	\$8,500.00	\$ -
116	INSTALL INLET PROTECTION	EA	20.00		20.00	\$215.00	\$ -
117	INSTALL EROSION CHECK (WATTLE)	LF	3,023.00		3,023.00	\$3.00	\$ -
118	INSTALL SODDING	SY	185.00		185.00	\$55.00	\$ -
119	INSTALL SILT FENCE	LF	460.00		460.00	\$3.00	\$ -
120	INSTALL FLEXAMAT	SY	174.00		174.00	\$97.00	\$ -



**City Centre Infrastructure Pavement & Sewers
Change Order #6 Attachment #1**

OA Project # 016-0546 Prepared By: Stacy Zablocki/Matt Markham

Contractor: Graham Construction

February 5, 2020

Owner: City of La Vista

B	C	D	E	G	H	I	
Item No.	Description	Pay Unit	Contract Qty(S) Prior to this Change Order	Qty(s) Adjustment Per This Change Order	Contract Qty(S) Per this Change Order	CONSTR Unit Price	Change Order #6 Costs (G*H)
121	INSTALL TURF REINFORCEMENT MAT (TYPE A)	SY	491.00		491.00	\$6.25	\$ -
122	INSTALL SAFL BAFFLE	EA	3.00		3.00	\$6,900.00	\$ -
123	INSTALL SNOUT	EA	1.00		1.00	\$7,100.00	\$ -
124	INSTALL 18" I.D. PRESERVER	EA	1.00		1.00	\$4,200.00	\$ -
125	INSTALL 24" I.D. PRESERVER	EA	1.00		1.00	\$5,300.00	\$ -
126	INSTALL 30" I.D. PRESERVER	EA	1.00		1.00	\$6,900.00	\$ -
127	INSTALL 36" I.D. SKIMMER	EA	1.00		1.00	\$5,300.00	\$ -
128	CONSTRUCT WATER QUALITY STRUCTURE	LS	1.00		1.00	\$18,000.00	\$ -
129	INSTALL CONSTRUCTION ENTRANCE	EA	1.00		1.00	\$1,500.00	\$ -
130	RENTAL OF LOADER, FULLY OPERATED	HR	20.00		20.00	\$120.00	\$ -
131	RENTAL OF BACKHOE, FULLY OPERATED	HR	20.00		20.00	\$105.00	\$ -
132	RENTAL OF DUMP TRUCK, FULLY OPERATED	HR	20.00		20.00	\$95.00	\$ -
133	RENTAL OF SKID LOADER, FULLY OPERATED	HR	20.00		20.00	\$100.00	\$ -
134	RENTAL OF CRAWLER MOUNTED HYDRAULIC EXCAVATOR, FULLY OPERATED	HR	20.00		20.00	\$175.00	\$ -
135	RENTAL OF VACUUM TRUCK, FULLY OPERATED	HR	20.00		20.00	\$340.00	\$ -
						TOTAL \$	\$ -

CHANGE ORDER #1

B1	Right-of-Way Grading	CY	2,100.00	-	2,100.00	\$6.60	\$ -
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CHANGE ORDER #2

WCD#1	Removal of Tree per Work Change Directive #1	LS	1.00		1.00	\$705.85	\$ -
WCD#2	Abandonment of 50' of 36" Storm Sewer per Work Change Directive #2	LS	1.00		1.00	\$10,861.78	\$ -
WCD#3	Construction of a 10-inch stubout from Sanitary Manhole GS2	LS	1.00		1.00	\$232.50	\$ -
WCD#4	Remove existing wood panel fence, and replace with white vinyl privacy fence, per Work Change Directive #4	LS	1.00		1.00	\$51,139.20	\$ -
WCD#6	Construction of a 2" ACC Overlay as per Work Change Directive #6	LS	1.00		1.00	\$8,300.00	\$ -
87A (Rev 1)	Construct 6"X10" WYE	EA	1.00		1.00	\$350.00	\$ -
B1	ROW Grading (See attached map, the road surface against the verification topo we shot, giving 2,176 CY of cut)	CY	2,176.00		2,176.00	\$6.60	\$ -
CO#2	Tree Removal in the Fence Line	EA	1.00		1.00	\$1,575.00	\$ -
	Note: Remove Mulberry - Two (2) trees on the City's side of the fence at the SW Corner of Marisu Lane						
	Note: Remove Evergreen – Tree in back yard of 7827 Marisu Lane						
	Note: Remove Maple – Tree on the City's side of the fence at the SW corner of 7809 Marisu Lane						
	Note: Stump Grinding not performed at the request of The City of La Vista						
WCD #7	Retaining Wall Cap Salvage	LS	1.00		1.00	\$5,118.75	\$ -

CHANGE ORDER #3

WCD #8	Installation of five 42" energy dissipator baffles in the pipe run between MH-G7 and MH-G8	LS	1.00		1.00	\$5,076.50	\$ -
WCD #9	Addition of receptacles to the light poles throughout the project.	LS	1.00		1.00	\$91,825.13	\$ -
WCD #10	Outlot C, Lot 4,5,6 Grading Work	LS	1.00		1.00	\$109,698.60	\$ -
CO #3	Add to contract for Storm Sewer Filling	LS	1.00		1.00	\$2,630.00	\$ -
CO #3	Add to contract for Storm Sewer CCTV	EA	1.00		1.00	\$6,675.79	\$ -
CO #3	3" Rock for Lot 17 Access Road	TN	134.32		134.32	\$28.50	\$ -
CO #3	Tree Removal at the south end of the right-of-way	EA	1.00		1.00	\$1,800.00	\$ -
CO #3	Bolt Ring and Grate in Detention Basin	EA	1.00		1.00	\$376.56	\$ -

CHANGE ORDER #4

WCD #11	Installation of decorative street signs	LS	1.00		1.00	\$42,630.00	\$ -
CO#4	3" Rock added to Lot 17 access road	TN	80.05		80.05	\$28.50	\$ -
CO#4	Phase 1 & 2 Liquidated Damages	LS	1.00		1.00	(\$5,710.00)	\$ -

CHANGE ORDER #5

WCD #12	Seeding of Outlot B, C, Lot 4, Lot 5 and Lot 6 - Alfalfa Seed Mix	AC	10.00		10.00	\$787.50	\$ -
WCD #12	Erosion Control Blanket - Stockpile in Outlot C	SY	3,500.00		3,500.00	\$1.26	\$ -
WCD #13	Electrical Boring behind Bank and McDonald's	LF	900.00		900.00	\$17.21	\$ -
CPR #1	Change Proposal Request - Delay to Spring 2019	LS	1.00		1.00	\$30,806.05	\$ -

CHANGE ORDER #6

WCD #15	Sign installation per Revision #8	LS	1.00	1.00	\$1,810.00	\$ 1,810.00
LD's	Liquidated Damages	LS	1.00	1.00	(\$20,000.00)	\$ (20,000.00)

\$ (18,190.00)

Original Contract Cost \$ 4,298,611.80

Original Bid Quantity Changes \$ (173,138.10)

Change Order No. 1 \$ 13,860.00

Change Order No.2 \$ 115,225.88

Change Order No.3 \$ 240,850.90

Change Order No.4 \$ 39,201.43

Change Order No.5 \$ 69,812.15

Change Order No.6 \$ (18,190.00)

Total Contract Costs \$ 4,586,234.00