

CHANGE ORDER

PROJECT : NORTH SIDE SEWER IMPROVEMENTS PROJECT

CHANGE ORDER NO. 2

OWNER : CITY OF AUBURN

CONTRACTOR : GEIGER EXCAVATING, INC.

This Change Order constitutes full mutual accord and satisfaction for all time and all cost related to this change. By acceptance of this Change Order, the Contractor hereby agrees that the change represents an equitable adjustment to the Contract and further agrees to waive all rights to file any further claims or charges arising out of or as a result of this change, or the accumulation of changes on this contract.

The Contractor is directed to make the following changes in the Contract Documents as set forth in this Change Order and attachments (see attached cost breakdown) :

Description of the Changes:

1. Adjustment of final quantities

Reason for Changes :

1. To reflect actual installed quantities

Attachments : None

Original Contract Price :	\$1,640,585.71
Contract Price Prior to this Change Order :	\$1,728,173.19
Net Change resulting from this C.O. :	+\$9,351.60
Current Contract Price including this C.O. :	\$1,737,524.79

Current Contract Time : Substantial / Final
April 1, 2013 / April 30, 2013

Net Change
resulting from this C.O. : +0 days

Current Contract Time
including this C.O. : April 1, 2013 / April 30, 2013

GEIGER EXCAVATING, INC.

GAI CONSULTANTS, INC.

CITY OF AUBURN

Ray Geiger / President
Name and Title

Paul F. Hall
Engineer of Record

Thomas E. York
Name and Title

Date : 7-17-13

Date : 7-17-13

Date : 7-25-13

Attest:

Attest:

Date : 7-17-13

Date : 7-25-13

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OWNER: CITY OF AUBURN
PROJECT : NORTH SIDE SEWER IMPROVEMENTS PROJECT

Item Number	Description	Unit	Previous Quantity	Revised Quantity	Previous Unit Price	Revised Unit Price	Change In Extension (Decrease)	Change In Extension (Increase)	Revised Total Extension
BASE BID									
1	MOBILIZATION / DEMOBILIZATION	LS	1.0	1.0	\$51,965.00	\$51,965.00			\$51,965.00
2	TRAFFIC CONTROL	LS	1.0	1.0	\$27,000.00	\$27,000.00			\$27,000.00
3	8" PVC SDR 35 (SANITARY SEWER), 6 TO 10 FT. DEPTH	LF	911.0	898.0	\$70.00	\$70.00	\$910.00		\$62,860.00
4	8" PVC SDR 21 (SANITARY SEWER), 6 TO 10 FT. DEPTH	LF	222.0	217.0	\$72.00	\$72.00	\$360.00		\$15,624.00
5	12" PVC SDR 21 (SANITARY SEWER), 6 TO 10 FT. DEPTH	LF	113.0	327.0	\$76.00	\$76.00		\$16,264.00	\$24,852.00
6	15" PVC SDR 21, 6 TO 10 FT. DEPTH	LF	188.0	0.0	\$80.00	\$80.00	\$15,040.00		\$0.00
7	18" PVC SDR 21, 6 TO 10 FT. DEPTH	LF	217.0	198.5	\$98.00	\$98.00	\$1,813.00		\$19,453.00
8	4" PERFORATED POLYETHYLENE, < 6 FT. DEPTH	LF	480.0	500.0	\$10.00	\$10.00		\$200.00	\$5,000.00
9	12" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, < 6 FT. DEPTH	LF	719.0	872.5	\$65.00	\$65.00	\$9,977.50		\$56,712.50
10	12" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 6 TO 10 FT. DEPTH	LF	815.0	528.5	\$70.00	\$70.00	\$20,055.00		\$36,995.00
11	15" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 6 TO 10 FT. DEPTH	LF	460.0	640.5	\$73.00	\$73.00		\$13,176.50	\$46,756.50
12	18" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 6 TO 10 FT. DEPTH	LF	1,230.0	1,191.0	\$75.00	\$75.00	\$2,925.00		\$89,325.00
13	21" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 6 TO 10 FT. DEPTH	LF	169.0	138.0	\$88.00	\$88.00	\$2,728.00		\$12,144.00
14	24" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 6 TO 10 FT. DEPTH	LF	325.0	350.0	\$95.00	\$95.00		\$2,375.00	\$33,250.00
15	12" D.I. CLASS 350, < 6 FT. DEPTH	LF	392.0	472.0	\$59.00	\$59.00	\$1,275.00		\$27,848.00
16	15" RCP CLASS 3, < 6 FT. DEPTH	LF	516.0	490.5	\$50.00	\$50.00	\$855.00		\$24,525.00
17	24" RCP CLASS 3, 6 TO 10 FT. DEPTH	LF	60.0	51.0	\$95.00	\$95.00	\$485.00		\$4,845.00
18	30" RCP CLASS 3, 6 TO 10 FT. DEPTH	LF	255.0	250.0	\$97.00	\$97.00		\$4,720.00	\$27,848.00
19	AQUA SWIRL, AS-5 (Union Street)	LS	1.0	1.0	\$20,000.00	\$20,000.00			\$20,000.00
20	AQUA SWIRL, AS-12 (Clinton Street)	LS	1.0	1.0	\$64,000.00	\$64,000.00			\$64,000.00
21	48" DIA., MANHOLE, < 6 FT. DEPTH	EA	12.0	18.0	\$1,800.00	\$1,800.00		\$10,800.00	\$32,400.00
22	48" DIA., MANHOLE, 6 TO 10 FT. DEPTH	EA	27.0	20.0	\$2,500.00	\$2,500.00			\$50,000.00
23	48" DIA., MANHOLE, 10 TO 14 FT. DEPTH	EA	8.0	10.0	\$4,000.00	\$4,000.00		\$8,000.00	\$40,000.00
24	48" DIA., DOGHOUSE MANHOLE, 6 TO 10 FT. DEPTH	EA	1.0	1.0	\$4,000.00	\$4,000.00			\$4,000.00
25	60" DIA., MANHOLE, < 6 FT. DEPTH	EA	3.0	3.0	\$2,300.00	\$2,300.00			\$6,900.00
26	60" DIA., MANHOLE, 6 TO 10 FT. DEPTH	EA	2.0	2.0	\$2,600.00	\$2,600.00			\$5,200.00
27	72" DIA., MANHOLE, 6 TO 10 FT. DEPTH	EA	2.0	2.0	\$3,900.00	\$3,900.00			\$7,800.00
28	4'x4' SQUARE, MANHOLE, CONFLICT STRUCTURE, 6 TO 10 FT. DEPTH	EA	1.0	1.0	\$6,000.00	\$6,000.00			\$6,000.00
29	2' x 2' INLET	EA	43.0	44.0	\$1,400.00	\$1,400.00		\$1,400.00	\$61,600.00
30	CONNECTION TO EXISTING MANHOLE	EA	5.0	5.0	\$1,500.00	\$1,500.00			\$7,500.00
31	CONNECTION TO EXISTING MANHOLE, OUTSIDE DROP CONNECTION	EA	1.0	0.0	\$3,500.00	\$3,500.00	\$3,500.00		\$0.00
32	MANHOLE REMOVAL	EA	12.0	15.0	\$225.00	\$225.00		\$675.00	\$3,375.00
33	INLET REMOVAL	EA	42.0	42.0	\$200.00	\$200.00			\$8,400.00
34	4" WATERMAIN RELOCATION	EA	4.0	1.0	\$5,149.16	\$5,149.16	\$15,447.48		\$5,149.16
35	6" WATERMAIN RELOCATION	EA	1.0	0.0	\$6,500.00	\$6,500.00	\$6,500.00		\$0.00
36	6" SEWER TAP	LF	581.0	512.0	\$20.00	\$20.00	\$1,380.00		\$10,240.00
37	6" CLEANOUT	EA	4.0	4.0	\$473.81	\$473.81			\$1,895.24
38	6" STORM SEWER TAP WITH 12"x12"x6" TEE and PLUG (As Directed)	EA	2.0	0.0	\$320.00	\$320.00	\$640.00		\$0.00
39	6" STORM SEWER TAP WITH 15"x15"x6" TEE and PLUG (As Directed)	EA	2.0	1.0	\$340.00	\$340.00	\$340.00		\$340.00
40	6" STORM SEWER TAP WITH 18"x18"x6" TEE and PLUG (As Directed)	EA	2.0	1.0	\$360.00	\$360.00	\$360.00		\$360.00
41	6" STORM SEWER TAP WITH 21"x21"x6" TEE and PLUG (As Directed)	EA	2.0	0.0	\$370.00	\$370.00	\$740.00		\$0.00
42	8" STORM SEWER TAP WITH 18"x18"x8" TEE and PLUG	EA	3.0	3.0	\$300.00	\$300.00			\$900.00
43	8" STORM SEWER TAP WITH 15"x15"x8" TEE and PLUG	EA	1.0	0.0	\$350.00	\$350.00	\$350.00		\$0.00
44	8" STORM SEWER TAP WITH 12"x12"x8" TEE and PLUG (As Directed)	EA	2.0	1.0	\$335.00	\$335.00	\$335.00		\$335.00
45	8" STORM SEWER TAP WITH 21"x21"x8" TEE and PLUG (As Directed)	EA	2.0	0.0	\$420.00	\$420.00	\$840.00		\$0.00
46	10" STORM SEWER TAP WITH TEE and PLUG (As directed)	EA	2.0	0.0	\$300.00	\$300.00	\$600.00		\$0.00

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COST BREAKDOWN

Item Number	Description	Unit	Previous Quantity	Revised Quantity	Previous Unit Price	Revised Unit Price	Change In Extension (Decrease)	Change In Extension (Increase)	Revised Total Extension
47	12" STORM SEWER TAP WITH TEE and PLUG (As directed)	EA	2.0	0.0	\$425.00	\$425.00	\$850.00		\$0.00
48	WATER SERVICE RECONNECTION	EA	10.0	2.0	\$500.00	\$500.00	\$4,000.00		\$1,000.00
49	SANITARY SEWER / DRAIN TILE REPAIR	EA	20.0	5.0	\$500.00	\$500.00	\$7,500.00		\$2,500.00
50	CONCRETE CURB REPAIR (REMOVAL AND REPLACEMENT)	LF	1,250.0	2,133.2	\$25.00	\$25.00		\$22,080.00	\$53,330.00
51	B-BORROW	CY	3,550.0	3,696.7	\$19.50	\$19.50		\$2,860.65	\$72,085.65
52	COMPACTED AGGREGATE, # 53/73 STONE	CY	700.0	280.0	\$30.00	\$30.00	\$12,600.60		\$8,399.40
53	COMPACTED AGGREGATE, # 1/2 STONE	CY	160.0	160.0	\$30.00	\$30.00			\$4,800.00
54	COMPACTED AGGREGATE, WASHED GRAVEL, # 8/9 STONE	CY	50.0	0.0	\$32.00	\$32.00	\$1,600.00		\$0.00
55	FLOWABLE FILL	CY	25.0	11.0	\$115.00	\$115.00	\$1,610.00		\$1,265.00
56	HMA MIXTURE FOR PATCHING, 5" DEPTH	SY	100.0	0.0	\$48.00	\$48.00	\$4,800.00		\$0.00
57	HMA MIXTURE FOR PATCHING, 5.5" DEPTH	SY	2,600.0	2,873.0	\$54.00	\$54.00		\$14,739.84	\$155,139.84
58	HMA MIXTURE FOR PATCHING, 7.5" DEPTH	SY	550.0	659.4	\$53.00	\$53.00		\$5,797.67	\$34,947.67
59	HMA MIXTURE FOR PATCHING, 3" DEPTH FOR ALLEY	SY	650.0	556.6	\$14.00	\$14.00	\$1,307.60		\$7,792.40
60	DEMOLITION (CEDAR STREET)	LS	1.0	1.0	\$14,000.00	\$14,000.00			\$14,000.00
61	PAVEMENT CONSTRUCTION, 5" DEPTH (CEDAR STREET)	SY	880.0	954.0	\$21.00	\$21.00		\$1,554.00	\$20,034.00
62	CMA MIXTURE FOR TEMPORARY PATCHING (As directed)	SY	500.0	2,469.4	\$10.00	\$10.00		\$19,693.70	\$24,693.70
63	SIDEWALK CONSTRUCTION, 4" DEPTH (CEDAR STREET)	SY	75.0	198.9	\$33.00	\$33.00		\$4,087.71	\$6,562.71
64	SIDEWALK REPAIR / DRIVE APPROACH, 6" DEPTH	SY	40.0	225.5	\$44.00	\$44.00		\$9,921.56	\$9,921.56
65	ADA RAMP CONSTRUCTION	SY	80.0	142.0	\$155.00	\$155.00		\$9,608.45	\$22,008.45
66	CONCRETE PAVEMENT, 7" DEPTH	SY	1,200.0	1,134.3	\$43.00	\$43.00	\$2,825.10		\$48,774.90
67	TREE REMOVAL	EA	1.0	1.0	\$600.00	\$600.00			\$600.00
68	EROSION CONTROL	LS	1.0	1.0	\$10,000.00	\$10,000.00			\$10,000.00
69	MULCHED SEEDING	SY	1,000.0	1,000.0	\$0.80	\$0.80			\$800.00
ALT 1 Sanitary Sewer on Van Buren									
1	MOBILIZATION / DEMOBILIZATION	LS	1.0	1.0	\$7,418.83	\$7,418.83			\$7,418.83
2	TRAFFIC CONTROL	LS	1.0	1.0	\$2,706.00	\$2,706.00			\$2,706.00
3	12" PVC SDR 21 (SANITARY SEWER), 6 TO 10 FT. DEPTH	LF	268.0	263.0	\$80.00	\$80.00	\$400.00		\$21,040.00
4	12" PVC SDR 35 (SANITARY SEWER), 6 TO 10 FT. DEPTH	LF	438.0	425.5	\$78.00	\$78.00	\$975.00		\$33,189.00
5	48" DIA., MANHOLE, 6 TO 10 FT. DEPTH	EA	4.0	4.0	\$2,500.00	\$2,500.00			\$10,000.00
6	MANHOLE REMOVAL	EA	1.0	3.0	\$240.00	\$240.00		\$480.00	\$720.00
7	INLET REMOVAL	EA	1.0	0.0	\$225.00	\$225.00	\$225.00		\$0.00
8	6" SEWER TAP	LF	590.0	361.8	\$17.00	\$17.00	\$3,880.25		\$6,149.75
9	WATER SERVICE RECONNECTION	EA	5.0	4.0	\$500.00	\$500.00	\$500.00		\$2,000.00
10	SANITARY SEWER / DRAIN TILE REPAIR	EA	5.0	0.0	\$400.00	\$400.00	\$2,000.00		\$0.00
11	CONCRETE CURB REPAIR (REMOVAL AND REPLACEMENT)	LF	150.0	56.0	\$27.00	\$27.00	\$2,538.00		\$1,512.00
12	B-BORROW	CY	480.0	480.0	\$18.00	\$18.00			\$8,640.00
13	COMPACTED AGGREGATE, # 53/73 STONE	CY	80.0	0.0	\$30.00	\$30.00	\$2,400.00		\$0.00
14	HMA MIXTURE FOR PATCHING, 7.5" DEPTH	SY	670.0	796.4	\$50.00	\$50.00		\$6,317.50	\$39,817.50
15	SIDEWALK REPAIR / DRIVE APPROACH, 6" DEPTH	SY	80.0	3.0	\$44.00	\$44.00	\$3,388.00		\$132.00
16	EROSION CONTROL	LS	1.0	1.0	\$500.00	\$500.00			\$500.00
17	MULCHED SEEDING	SY	200.0	200.0	\$0.80	\$0.80			\$160.00

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1	MOBILIZATION / DEMOBILIZATION	LS	1.0	1.0	\$9,852.00	\$9,852.00			\$9,852.00
2	TRAFFIC CONTROL	LS	1.0	1.0	\$3,500.00	\$3,500.00			\$3,500.00
3	12" PVC SDR 21, 0 TO 6 FT. DEPTH	LF	303.0	294.0	\$70.00	\$70.00	\$630.00		\$20,580.00
4	12" PVC SDR 21, 6 TO 10 FT. DEPTH	LF	28.0	28.0	\$80.00	\$80.00			\$2,240.00
5	12" PVC SDR 35 or HDPE CORRUGATED DUAL WALL, 0 TO 6 FT. DEPTH	LF	219.0	213.5	\$75.00	\$75.00	\$412.50		\$16,012.50
6	12" D.I. CLASS 350, 0 TO 6 FT. DEPTH	LF	79.0	64.5	\$60.00	\$60.00	\$870.00		\$3,870.00
7	48" DIA., MANHOLE, 0 TO 6 FT. DEPTH	EA	2.0	2.0	\$1,650.00	\$1,650.00			\$3,300.00
8	48" DIA., MANHOLE, 6 TO 10 FT. DEPTH	EA	1.0	1.0	\$4,000.00	\$4,000.00			\$4,000.00
9	2' x 2' INLET	EA	4.0	4.0	\$1,400.00	\$1,400.00			\$5,600.00
10	CONNECT TO EXIST. MANHOLE	EA	1.0	1.0	\$1,500.00	\$1,500.00			\$1,500.00
11	INLET REMOVAL	EA	1.0	5.0	\$1,200.00	\$1,200.00		\$4,800.00	\$6,000.00
12	6" SEWER TAP	LF	250.0	65.0	\$30.00	\$30.00	\$5,550.00		\$1,950.00
13	WATER SERVICE RECONNECTION	EA	7.0	0.0	\$500.00	\$500.00	\$3,500.00		\$0.00
14	SANITARY SEWER / DRAIN TILE REPAIR	EA	4.0	1.0	\$400.00	\$400.00	\$1,200.00		\$400.00
15	CONCRETE CURB REPAIR (REMOVAL AND REPLACEMENT)	LF	140.0	50.3	\$26.00	\$26.00	\$2,332.20		\$1,307.80
16	B-BORROW	CY	200.0	200.0	\$18.00	\$18.00			\$3,600.00
17	COMPACTED AGGREGATE, # 53/73 STONE	CY	60.0	0.0	\$30.00	\$30.00	\$1,800.00		\$0.00
18	HMA MIXTURE FOR PATCHING, 7.5" DEPTH	SY	490.0	646.4	\$55.00	\$55.00		\$8,599.25	\$35,549.25
19	EROSION CONTROL	LS	1.0	1.0	\$500.00	\$500.00			\$500.00
20	MULCHED SEEDING	SY	100.0	100.0	\$0.80	\$0.80			\$80.00

Additional Requested Work

1	CO1: Total Amount	L.S.	1.0	1.0	\$87,587.48	\$85,243.48	\$2,344.00	\$85,243.48
					TOTAL INCREASE +			
					TOTAL DECREASE -			
					NET CHANGE RESULTING FROM THIS CHANGE ORDER			
					CONTRACT VALUE PRIOR TO THIS CHANGE ORDER			
					CONTRACT VALUE INCLUDING THIS AND PREVIOUS CHANGE ORDERS			