



STAFF REPORT

DATE: October 17, 2023
CONSENT

AGENDA ITEM: Approve Pay Request No. 4 for the 2023 Street Improvements

SUBMITTED BY: Mike Rusenovich, Project Engineer

REVIEWED BY: Kristina Handt, City Administrator
Clarissa Hadler, Finance Director
Marty Powers, Public Works Director
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 4 for the 2023 Street Improvements?

BACKGROUND: Miller Excavating, Inc. was awarded a construction contract on April 18, 2023 to complete the 2023 Street Improvements. Work remains in progress with a substantial completion date of October 6, 2023 and final completion date of November 17, 2023.

PROPOSAL DETAILS/ANALYSIS: Miller Excavating, Inc. has submitted Partial Pay Request No. 4 in the amount of \$71,130.76. The request has been reviewed and payment is recommended in the amount requested. In accordance with the contract documents, the City has retained 5% of the total work completed. The amount retained is \$79,675.27.

FISCAL IMPACT: None. Partial payment is proposed in accordance with the Contract for the project. Payment remains within the authorized scope and budget.

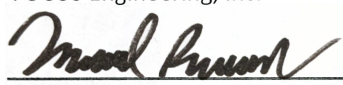
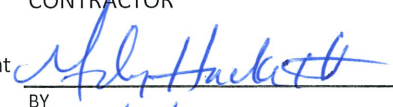
RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Pay Request No. 4 for the 2023 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 4 to Miller Excavating, Inc. in the amount of \$71,130.76 for the 2023 Street Improvements”.

ATTACHMENTS:

1. Partial Pay Estimate No. 4.

PROJECT PAY FORM

PARTIAL PAY ESTIMATE NO. <u>4</u>			FOCUS ENGINEERING, inc.		
2023 STREET IMPROVEMENTS PROJECT NO. 2022.123			PERIOD OF ESTIMATE FROM <u>9/1/2023</u> TO <u>9/30/2023</u>		
PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER			CONTRACTOR: MILLER EXCAVATING, INC. 3741 STAGECOACH TRAIL N. STILLWATER, MN 55082 ATTN: STEVE ST. CLAIRE, PROJECT MANAGER		
CONTRACT CHANGE ORDER SUMMARY			PAY ESTIMATE SUMMARY		
No.	Approval Date	Amount			
		Additions Deductions			
1	6/26/2023	\$19,475.00			
			1. Original Contract Amount <u>\$2,091,433.33</u>		
			2. Net Change Order Sum <u>\$19,475.00</u>		
			3. Revised Contract (1+2) <u>\$2,110,908.33</u>		
			4. *Work Completed <u>\$1,593,505.47</u>		
			5. *Stored Materials <u>\$0.00</u>		
			6. Subtotal (4+5) <u>\$1,593,505.47</u>		
			7. Retainage* <u>5.0%</u> <u>\$79,675.27</u>		
			8. Previous Payments <u>\$1,442,699.44</u>		
			9. Amount Due (6-7-8) <u>\$71,130.76</u>		
TOTALS		\$19,475.00	\$0.00		
NET CHANGE		\$19,475.00			
CONTRACT TIME					
START DATE: <u>6/1/2023</u>		ORIGINAL DAYS <u>169</u>		ON SCHEDULE	
SUBSTANTIAL COMPLETION: <u>10/6/2023</u>		REVISED DAYS <u>0</u>		YES ☒	
FINAL COMPLETION: <u>11/17/2023</u>		REMAINING <u>48</u>		NO ☐	
ENGINEER'S CERTIFICATION: The undersigned certifies that the work has been reviewed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents.			FOCUS Engineering, inc.  ENGINEER <u>10/9/23</u> DATE		
CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.			CONTRACTOR  BY <u>10/7/23</u> DATE		
APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA					
BY _____			BY _____		
DATE _____			DATE _____		

2023 STREET IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2022.123

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
BASE BID									
PART 1 - TANA RIDGE GENERAL									
1	MOBILIZATION	LS	1	\$31,448.85	\$31,448.85	0.00	\$0.00	1.00	\$31,448.85
2	TRAFFIC CONTROL	LS	1	\$2,231.29	\$2,231.29	0.00	\$0.00	1.00	\$2,231.29
3	SILT FENCE, TYPE MACHINE SLICE	LF	780	\$6.74	\$5,257.20	0.00	\$0.00	420.00	\$2,830.80
4	CATCH BASIN INLET PROTECTION	EA	14	\$121.70	\$1,703.80	6.00	\$730.20	13.00	\$1,582.10
5	STREET SWEEPING (WITH PICKUP BROOM)	HR	40	\$142.61	\$5,704.40	0.00	\$0.00	6.50	\$926.97
6	CLEARING	EA	6	\$375.97	\$2,255.82	0.00	\$0.00	7.00	\$2,631.79
7	GRUBBING	EA	6	\$250.29	\$1,501.74	0.00	\$0.00	1.00	\$250.29
8	SALVAGE AND REINSTALL MAILBOX	EA	20	\$127.81	\$2,556.20	10.00	\$1,278.10	20.00	\$2,556.20
9	TEMPORARY MAILBOX	EA	20	\$14.91	\$298.20	10.00	\$149.10	20.00	\$298.20
10	SALVAGE AND REINSTALL SIGN WITH NEW POST	EA	4	\$250.29	\$1,001.16	2.00	\$500.58	4.00	\$1,001.16
11	SIGN PANELS TYPE C	SF	20.25	\$95.43	\$1,932.46	20.25	\$1,932.46	20.25	\$1,932.46
12	TOPSOIL BORROW (LV)	CY	640	\$51.18	\$32,755.20	0.00	\$0.00	348.00	\$17,810.64
13	SEED MIXTURE 25-131 AND EROSION CONTROL BLANKET	SY	2300	\$9.00	\$20,700.00	392.00	\$3,528.00	392.00	\$3,528.00
14	SOD	SY	2600	\$13.31	\$34,606.00	1,833.00	\$24,397.23	1,833.00	\$24,397.23
TOTAL PART 1 - TANA RIDGE GENERAL					\$143,952.32		\$32,515.67		\$93,425.97
PART 2 - TANA RIDGE STREET AND STORM SEWER									
15	SALVAGE AND REINSTALL CATCH BASIN CASTING W/ NEW RINGS	EA	7	\$1,109.84	\$7,768.88	0.00	\$0.00	7.00	\$7,768.88
16	SALVAGE AND REINSTALL MANHOLE CASTING W/ NEW RINGS	EA	11	\$1,026.69	\$11,293.59	0.00	\$0.00	11.00	\$11,293.59
17	PATCH DOGHOUSE/INVERT	EA	4	\$419.14	\$1,676.56	0.00	\$0.00	4.00	\$1,676.56
18	REMOVE SEDIMENT	EA	1	\$1,631.47	\$1,631.47	0.00	\$0.00	1.00	\$1,631.47
19	ROTATE TOP SLAB OF EXISTING STORM STRUCTURE	EA	1	\$572.13	\$572.13	0.00	\$0.00	1.00	\$572.13
20	DITCH GRADING	LF	50	\$32.66	\$1,633.00	0.00	\$0.00	0.00	\$0.00
21	6' CIPP - 15" RCP	EA	1	\$2,662.64	\$2,662.64	0.00	\$0.00	1.00	\$2,662.64
22	2' X 3' CATCH BASIN PER DETAIL 404	EA	1	\$3,505.64	\$3,505.64	0.00	\$0.00	1.00	\$3,505.64
23	4' DIA CBMH, 4' SUMP, WITH CASTING PER DETAIL 405	EA	3	\$5,315.06	\$15,945.18	0.00	\$0.00	3.00	\$15,945.18
24	15" RCP STORM SEWER, CLASS 5	LF	46	\$116.28	\$5,348.88	0.00	\$0.00	51.00	\$5,930.28
25	15" RC FLARED END SECTION	EA	3	\$1,596.13	\$4,788.39	0.00	\$0.00	3.00	\$4,788.39
26	RIPRAP W/ FABRIC, CLASS III	CY	15	\$119.90	\$1,798.50	0.00	\$0.00	15.00	\$1,798.50
27	STORM SEWER TELEVISIONING	LF	46	\$4.29	\$197.34	0.00	\$0.00	0.00	\$0.00
28	SAWCUT BITUMINOUS PAVEMENT	LF	350	\$2.50	\$875.00	0.00	\$0.00	338.00	\$845.00
29	SAWCUT CONCRETE PAVEMENT	LF	350	\$4.99	\$1,746.50	0.00	\$0.00	128.00	\$638.72
30	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY)	SY	220	\$4.40	\$968.00	0.00	\$0.00	242.00	\$1,064.80
31	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (TRAIL)	SY	130	\$4.94	\$642.20	0.00	\$0.00	118.00	\$582.92
32	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (SIDEWALK)	SY	3	\$16.56	\$49.68	0.00	\$0.00	2.90	\$48.02
33	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY)	SY	90	\$5.51	\$495.90	0.00	\$0.00	94.00	\$517.94
34	REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER	LF	70	\$5.74	\$401.80	0.00	\$0.00	161.00	\$924.14
35	RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL	SY	7450	\$1.03	\$7,673.50	0.00	\$0.00	9,060.00	\$9,331.80
36	SALVAGE AND REINSTALL RECLAIM MATERIAL (CV)	CY	70	\$34.88	\$2,441.60	0.00	\$0.00	70.00	\$2,441.60
37	HAUL EXCESS RECLAIMED MATERIAL OFF SITE (LV)	CY	150	\$17.71	\$2,656.50	0.00	\$0.00	980.50	\$17,364.66
38	CORE DRILL 4" DRAIN TILE CONNECTION INTO CATCH BASIN	EA	14	\$1,375.66	\$19,259.24	0.00	\$0.00	14.00	\$19,259.24
39	4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP	LF	1395	\$24.99	\$34,861.05	0.00	\$0.00	1,395.00	\$34,861.05
40	DRAIN TILE CLEANOUT	EA	14	\$421.28	\$5,897.92	0.00	\$0.00	14.00	\$5,897.92
41	SUBGRADE CORRECTION (EV)	CY	330	\$24.63	\$8,127.90	0.00	\$0.00	0.00	\$0.00
42	SUBGRADE PREPARATION OF RECLAIMED SURFACE	SY	9870	\$1.13	\$11,153.10	0.00	\$0.00	9,870.00	\$11,153.10
43	SALVAGE, STOCKPILE, AND RESPREAD RECLAIMED MATERIAL (UTILITY TRENCHES)	LS	1	\$1,844.69	\$1,844.69	0.00	\$0.00	1.00	\$1,844.69
44	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C]	TN	750	\$95.17	\$71,377.50	0.00	\$0.00	0.00	\$0.00
45	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C]	TN	990	\$89.53	\$88,634.70	0.00	\$0.00	905.08	\$81,031.81
46	BITUMINOUS MATERIAL FOR TACK COAT	GAL	580	\$0.01	\$5.80	0.00	\$0.00	200.00	\$2.00
47	PATCH BITUMINOUS DRIVEWAY	SY	250	\$29.82	\$7,455.00	68.30	\$2,036.71	309.00	\$9,214.38
48	PATCH BITUMINOUS TRAIL	SY	90	\$29.82	\$2,683.80	55.00	\$1,640.10	94.00	\$2,803.08
49	B418 CONCRETE CURB AND GUTTER	LF	3140	\$17.50	\$54,950.00	0.00	\$0.00	1,006.00	\$17,605.00
50	SURMOUNTABLE CONCRETE CURB AND GUTTER	LF	3570	\$17.69	\$63,153.30	0.00	\$0.00	5,835.00	\$103,221.15
51	CONCRETE MATURITY TESTING	LS	1	\$566.24	\$566.24	0.00	\$0.00	0.00	\$0.00
52	5" CONCRETE SIDEWALK	SF	20	\$13.02	\$260.40	0.00	\$0.00	21.00	\$273.42
53	6" CONCRETE DRIVEWAY PAVEMENT	SY	100	\$93.36	\$9,336.00	0.00	\$0.00	96.30	\$8,990.57
54	6" CONCRETE PEDESTRIAN RAMP	SF	380	\$15.06	\$5,722.80	0.00	\$0.00	459.00	\$6,912.54
55	TRUNCATED DOME PANELS	SF	145	\$56.62	\$8,209.90	0.00	\$0.00	144.00	\$8,153.28
56	ADJUST EXISTING VALVE BOX	EA	10	\$336.95	\$3,369.50	0.00	\$0.00	11.00	\$3,706.45
TOTAL PART 2 - TANA RIDGE STREET AND STORM SEWER					\$473,641.72		\$3,676.81		\$406,262.54

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	PART 3 - TANA RIDGE WATER								
57	REMOVE AND REPLACE HYDRANT FLAG	EA	7	\$200.22	\$1,401.54	1.00	\$200.22	8.00	\$1,601.76
58	REMOVE AND REPLACE HYDRANT NOZZLE WITH 5" STORZ NOZZLE	EA	7	\$1,857.47	\$13,002.29	1.00	\$1,857.47	8.00	\$14,859.76
59	CONCRETE HYDRANT SPLASH PAD	SF	70	\$13.02	\$911.40	10.00	\$130.20	80.00	\$1,041.60
	TOTAL PART 3 - TANA RIDGE WATER				\$15,315.23		\$2,187.89		\$17,503.12
	TOTAL - TANA RIDGE (PARTS 1, 2, & 3)				\$632,909.27		\$38,380.36		\$517,191.63
	PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL								
60	MOBILIZATION	LS	1	\$23,707.13	\$23,707.13	0.00	\$0.00	1.00	\$23,707.13
61	TRAFFIC CONTROL	LS	1	\$6,981.44	\$6,981.44	0.00	\$0.00	1.00	\$6,981.44
62	SILT FENCE, TYPE MACHINE SLICE	LF	1860	\$6.74	\$12,536.40	0.00	\$0.00	100.00	\$674.00
63	CATCH BASIN INLET PROTECTION	EA	28	\$121.70	\$3,407.60	14.00	\$1,703.80	28.00	\$3,407.60
64	STREET SWEEPING (WITH PICKUP BROOM)	HR	100	\$142.61	\$14,261.00	7.50	\$1,069.58	20.00	\$2,852.20
65	CLEARING	EA	1	\$375.96	\$375.96	0.00	\$0.00	1.00	\$375.96
66	GRUBBING	EA	1	\$250.29	\$250.29	1.00	\$250.29	1.00	\$250.29
67	SALVAGE AND REINSTALL MAILBOX	EA	57	\$117.16	\$6,678.12	22.00	\$2,577.52	57.00	\$6,678.12
68	TEMPORARY MAILBOX	EA	70	\$13.31	\$931.70	35.00	\$465.85	70.00	\$931.70
69	REMOVE STREET NAME BLADES AND POST	EA	1	\$79.88	\$79.88	0.00	\$0.00	1.00	\$79.88
70	SALVAGE AND REINSTALL SIGN WITH NEW POST	EA	12	\$239.64	\$2,875.68	6.00	\$1,437.84	12.00	\$2,875.68
71	STREET NAME BLADES WITH POST	EA	1	\$612.40	\$612.40	1.00	\$612.40	1.00	\$612.40
72	SIGN PANELS TYPE C	SF	49	\$132.07	\$6,471.43	49.00	\$6,471.43	49.00	\$6,471.43
73	STREET NAME BLADE	EA	32	\$111.83	\$3,578.56	30.00	\$3,354.90	30.00	\$3,354.90
74	TOPSOIL BORROW (LV)	CY	1440	\$51.18	\$73,699.20	150.00	\$7,677.00	926.50	\$47,418.27
75	SEED MIXTURE 25-131 AND EROSION CONTROL BLANKET	SY	6700	\$9.00	\$60,300.00	0.00	\$0.00	0.00	\$0.00
76	SOD	SY	5700	\$13.31	\$75,867.00	0.00	\$0.00	0.00	\$0.00
	TOTAL PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL				\$292,613.79		\$25,620.61		\$106,671.00
	PART 5 - THE FIELDS OF ST CROIX 2ND ADDITION STREET AND STORM SEWER								
77	REMOVE AND REPLACE CASTING AND RINGS (R-3015-L)	EA	19	\$1,572.45	\$29,876.55	0.00	\$0.00	0.00	\$0.00
78	SALVAGE AND REINSTALL MANHOLE CASTING W/ NEW RINGS	EA	25	\$1,026.44	\$25,661.00	0.00	\$0.00	25.00	\$25,661.00
79	REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE	EA	4	\$363.57	\$1,454.28	0.00	\$0.00	6.00	\$2,181.42
80	REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE	LF	51	\$7.63	\$389.13	0.00	\$0.00	62.00	\$473.06
81	JET / CLEAN STORM PIPE	LF	240	\$13.31	\$3,194.40	0.00	\$0.00	0.00	\$0.00
82	PATCH DOGHOUSE/INVERT	EA	3	\$338.97	\$1,016.91	0.00	\$0.00	3.00	\$1,016.91
83	REMOVE SEDIMENT	EA	7	\$338.53	\$2,369.71	0.00	\$0.00	7.00	\$2,369.71
84	ROTATE TOP SLAB OF EXISTING STORM STRUCTURE	EA	1	\$572.13	\$572.13	0.00	\$0.00	1.00	\$572.13
85	SALVAGE AND REINSTALL FLARED END SECTION	EA	1	\$572.13	\$572.13	0.00	\$0.00	0.00	\$0.00
86	DITCH GRADING	LF	50	\$32.66	\$1,633.00	0.00	\$0.00	50.00	\$1,633.00
87	CONNECT EXISTING STORM PIPE TO NEW STRUCTURE	EA	9	\$1,854.43	\$16,689.87	0.00	\$0.00	9.00	\$16,689.87
88	CONNECT TO EXISTING HDPE STORM SEWER PIPE	EA	1	\$815.72	\$815.72	0.00	\$0.00	1.00	\$815.72
89	2' X 3' CATCH BASIN PER DETAIL 404	EA	2	\$3,411.26	\$6,822.52	0.00	\$0.00	2.00	\$6,822.52
90	4' DIA CBMH WITH CASTING PER DETAIL 406	EA	5	\$4,439.86	\$22,199.30	0.00	\$0.00	4.00	\$17,759.44
91	27" DIA CB WITH CASTING PER DETAIL 402	EA	1	\$2,510.28	\$2,510.28	0.00	\$0.00	1.00	\$2,510.28
92	15" RCP STORM SEWER, CLASS 5	LF	51	\$111.69	\$5,696.19	0.00	\$0.00	77.00	\$8,600.13
93	10" HDPE STORM SEWER	LF	5	\$65.95	\$329.75	0.00	\$0.00	5.00	\$329.75
94	15" RC FLARED END SECTION	EA	2	\$1,596.01	\$3,192.02	0.00	\$0.00	0.00	\$0.00
95	6" CONCRETE FLUME	SF	100	\$13.02	\$1,302.00	0.00	\$0.00	0.00	\$0.00
96	RIPRAP W/ FABRIC, CLASS III	CY	2	\$119.91	\$239.82	12.00	\$1,438.92	30.00	\$3,597.30
97	STORM SEWER TELEVISION	LF	56	\$4.33	\$242.48	0.00	\$0.00	0.00	\$0.00
98	SAWCUT BITUMINOUS PAVEMENT	LF	800	\$2.18	\$1,744.00	0.00	\$0.00	790.00	\$1,722.20
99	SAWCUT CONCRETE PAVEMENT	LF	480	\$4.55	\$2,184.00	0.00	\$0.00	498.00	\$2,265.90
100	SALVAGE AND REINSTALL PAVERS	SF	20	\$141.20	\$2,824.00	0.00	\$0.00	10.00	\$1,412.00
101	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY)	SY	4840	\$4.40	\$21,296.00	29.00	\$127.60	458.00	\$2,015.20
102	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (TRAIL)	SY	860	\$5.49	\$4,721.40	0.00	\$0.00	52.30	\$287.13
103	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (SIDEWALK)	SY	60	\$9.23	\$553.80	0.00	\$0.00	34.00	\$313.82
104	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY)	SY	250	\$9.23	\$2,307.50	0.00	\$0.00	289.41	\$2,671.25
105	REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER	LF	230	\$12.04	\$2,769.20	8.00	\$96.32	199.00	\$2,395.96
106	RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL	SY	19600	\$1.03	\$20,188.00	0.00	\$0.00	23,910.00	\$24,627.30
107	SALVAGE AND REINSTALL RECLAIM MATERIAL (CV)	CY	130	\$34.88	\$4,534.40	0.00	\$0.00	130.00	\$4,534.40
108	HAUL EXCESS RECLAIMED MATERIAL OFF SITE (LV)	CY	480	\$14.58	\$6,998.40	0.00	\$0.00	2,018.00	\$29,422.44
109	CORE DRILL 4" DRAIN TILE CONNECTION INTO CATCH BASIN	EA	22	\$1,375.66	\$30,264.52	0.00	\$0.00	22.00	\$30,264.52
110	4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP	LF	2200	\$25.06	\$55,132.00	0.00	\$0.00	2,200.00	\$55,132.00
111	DRAIN TILE CLEANOUT	EA	22	\$421.28	\$9,268.16	0.00	\$0.00	22.00	\$9,268.16
112	SUBGRADE CORRECTION (EV)	CY	870	\$24.63	\$21,428.10	0.00	\$0.00	0.00	\$0.00
113	SUBGRADE PREPARATION OF RECLAIMED SURFACE	SY	25820	\$1.13	\$29,176.60	540.00	\$610.20	25,820.00	\$29,176.60

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			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
114	SALVAGE, STOCKPILE, AND RESPREAD RECLAIMED MATERIAL (UTILITY TRENCHES)	LS	1	\$2,949.57	\$2,949.57	0.00	\$0.00	1.00	\$2,949.57
115	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C]	TN	1960	\$95.17	\$186,533.20	0.00	\$0.00	0.00	\$0.00
116	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C]	TN	2600	\$89.53	\$232,778.00	0.00	\$0.00	2,413.21	\$216,054.69
117	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1520	\$0.01	\$15.20	0.00	\$0.00	450.00	\$4.50
118	PATCH BITUMINOUS DRIVEWAY	SY	630	\$29.82	\$18,786.60	190.00	\$5,665.80	848.35	\$25,297.80
119	PATCH BITUMINOUS TRAIL	SY	60	\$29.82	\$1,789.20	16.00	\$477.12	87.10	\$2,597.32
120	B418 CONCRETE CURB AND GUTTER	LF	9200	\$17.72	\$163,024.00	0.00	\$0.00	9,131.00	\$161,801.32
121	SURMOUNTABLE CONCRETE CURB AND GUTTER	LF	7910	\$17.44	\$137,950.40	8.00	\$139.52	7,940.00	\$138,473.60
122	CONCRETE MATURITY TESTING	LS	1	\$566.24	\$566.24	0.00	\$0.00	0.00	\$0.00
123	5" CONCRETE SIDEWALK	SF	230	\$7.00	\$1,610.00	0.00	\$0.00	272.00	\$1,904.00
124	6" CONCRETE DRIVEWAY PAVEMENT	SY	300	\$73.52	\$22,056.00	0.00	\$0.00	371.10	\$27,283.27
125	7" CONCRETE VALLEY GUTTER	SY	40	\$106.35	\$4,254.00	0.00	\$0.00	40.00	\$4,254.00
126	6" CONCRETE PEDESTRIAN RAMP	SF	500	\$15.06	\$7,530.00	0.00	\$0.00	541.30	\$8,151.98
127	TRUNCATED DOME PANELS	SF	136	\$56.62	\$7,700.32	0.00	\$0.00	124.00	\$7,020.88
128	CONCRETE APPROACH NOSE	SF	25	\$16.99	\$424.75	0.00	\$0.00	25.00	\$424.75
129	ADJUST EXISTING VALVE BOX	EA	16	\$168.47	\$2,695.52	0.00	\$0.00	15.00	\$2,527.05
TOTAL PART 5 - THE FIELDS OF ST CROIX STREETS					\$1,132,832.27		\$8,555.48		\$885,285.85
PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER									
130	REMOVE AND REPLACE HYDRANT FLAG	EA	15	\$200.17	\$3,002.55	1.00	\$200.17	16.00	\$3,202.72
131	REMOVE AND REPLACE HYDRANT NOZZLE WITH 5" STORZ NOZZLE	EA	15	\$1,857.47	\$27,862.05	1.00	\$1,857.47	16.00	\$29,719.52
132	CONCRETE HYDRANT SPLASH PAD	SF	170	\$13.02	\$2,213.40	20.00	\$260.40	160.00	\$2,083.20
TOTAL PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER					\$33,078.00		\$2,318.04		\$35,005.44
TOTAL - THE FIELDS OF ST CROIX 2ND ADDITION (PARTS 4, 5, & 6)					\$1,458,524.06		\$36,494.13		\$1,026,962.29
TOTAL PART 1 - TANA RIDGE GENERAL					\$143,952.32		\$32,515.67		\$93,425.97
TOTAL PART 2 - TANA RIDGE STREET & STORM SEWER					\$473,641.72		\$3,676.81		\$406,262.54
TOTAL PART 3 - TANA RIDGE WATER					\$15,315.23		\$2,187.89		\$17,503.12
TOTAL PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL					\$292,613.79		\$25,620.61		\$106,671.00
TOTAL PART 5 - THE FIELDS OF ST CROIX 2ND ADDITION STREETS					\$1,132,832.27		\$8,555.48		\$885,285.85
TOTAL PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER					\$33,078.00		\$2,318.04		\$35,005.44

TOTALS - BASE CONTRACT

\$2,091,433.33

\$74,874.49

\$1,544,153.92

CHANGE ORDER NO. 1									
CO1-1	REMOVE AND REPLACE MANHOLE TOP SLAB AND CASTING	EA	19	\$2,597.45	\$49,351.55	0	\$0.00	19	\$49,351.55
77	REMOVE AND REPLACE CASTING AND RINGS	EA	19	-\$1,572.45	-\$29,876.55	0	\$0.00	0	\$0.00
SUBTOTAL - CHANGE ORDER NO. 1									

TOTALS - REVISED CONTRACT

\$2,110,908.33

\$74,874.49

\$1,593,505.47