

STAFF REPORT

DATE: June 20, 2023

CONSENT

AGENDA ITEM: Approve Pay Request No. 8 for the Parkview-Cardinal Neighborhood

Street and Utility Improvements

SUBMITTED BY: Jack Griffin, City Engineer

REVIEWED BY: Kristina Handt, City Administrator

Marty Powers, Public Works Director

Chad Isakson, Project Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 8 for the Parkview-Cardinal Neighborhood Street and Utility Improvements?

BACKGROUND: T.A. Schifsky and Sons, Inc. was awarded a construction contract on April 6, 2022 to complete the Parkview-Cardinal Neighborhood Street and Utility Improvements. Work remains in progress with the extended substantial completion date of July 31, 2023 and final completion date of August 15, 2023 per Change Order No. 3.

PROPOSAL DETAILS/ANALYSIS: T.A. Schifsky and Sons, Inc. has submitted Partial Pay Request No. 8 in the amount of \$351,631.28. 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 \$154,107.81.

<u>FISCAL IMPACT</u>: 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. 8 for the Parkview-Cardinal Neighborhood Street and Utility Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 8 to T.A. Schifsky, and Sons, Inc., in the amount of \$351,631.28 for the Parkview-Cardinal Neighborhood Street and Utility Improvements".

ATTACHMENTS:

1. Partial Pay Estimate No. 8.

PROJECT PAY FORM

PARTIAI	L PAY ESTIMA	TE NO.	3		FOCUS E	ENGINEERING, inc.
	W-CARDINAL NI NO. 2020.121	BRHD STREET & UTI	LITY IMPROVEMEI		PERIOD OF ESTIMATE FROM 5/1/2022	TO 5/31/2023
CITY OF 3800 LAV LAKE ELI	OWNER: LAKE ELMO VERNE AVENU MO, MN 55042 ACK GRIFFIN, C	_		T.A. SO 2370 F NORTI	ACTOR: CHIFSKY & SONS, INC. IIGHWAY 36 EAST I ST. PAUL, MN 55109 JONATHON HAGER	
	CONTRACT CH	ANGE ORDER SUN	/MARY		PAY ESTIMATE SU	JMMARY
	Approval	Amo	ount	1. Orig	inal Contract Amount	\$3,309,523.20
No.	Date	Additions	Deductions		Change Order Sum	\$488,817.40
1	8/12/2022	\$29,630.61		-	sed Contract (1+2)	\$3,798,340.60
2	9/20/2022	\$12,452.00			ork Completed	\$3,076,827.52
3	2/21/2023	\$443,817.79		5. *Stc	red Materials	\$5,328.66
4	6/8/2023	\$2,917.00		6. Sub	otal (4+5)	\$3,082,156.18
				7. Reta	inage* 5.0%	\$154,107.81
				8. Prev	ious Payments	\$2,576,417.09
TOTAL	S	\$488,817.40	\$0.00	9. Amo	ount Due (6-7-8)	\$351,631.28
NET CH	IANGE	\$488,817.40			ed Breakdown Attached	
			CONTRA	CT TIME		
	TE: TIAL COMPLETION:	7/5/202 ON: 10/14/20 11/24/20)22 RE\	GINAL DA /ISED DAYS //AINING		SCHEDULE YES X NO
The unde best of th estimate	eir knowledge a	s that the work has be and belief, the quant the work has been p	tities shown in this	to the ${}$ dance ${}$ EN	CUS Engineering, inc. Phad Sakson GINEER 112/2023	
The unde knowledg estimate documen work for	ge, information a has been compl ts, that all amou which previous I	FICATION: tor certifies that to and belief the work eted in accordance unts have been paid payment estimates , and that current pa	covered by this pay with the contract by the contractor was issued and pay	or ments	ontractor Jonathan Hage 6/12/23	r
	ED BY OWNER	: CITY OF LA	KE ELMO, MINNE	SOTA BY		
DATE					T.	_
DATE				DA	It	

FOCUS Engineering, inc. PROJECT PAYMENT FORM

PARTIAL PAY ESTIMATE NO. 8

PARKVIEW-CARDINAL NBRHD STREET & UTILITY IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2020.121

FOCUS ENGINEERING, inc.

ITEM	DESCRIPTION OF PAY ITEM	UNIT		CONTRACT		THI	S PERIOD	TOT	TAL TO DATE
IIEIVI	DESCRIPTION OF PATTIENT	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
1	MOBILIZATION	LS	1	\$150,000.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00
2	TRAFFIC CONTROL	LS	1	\$75,000.00	\$75,000.00	0.25	\$18,750.00	1.00	\$75,000.00
3	CATCH BASIN INLET PROTECTION	EA	10	\$125.00	\$1,250.00	0.00	\$0.00	23.00	\$2,875.00
4	CULVERT INLET PROTECTION	EA	33	\$125.00	\$4,125.00	0.00	\$0.00	11.00	\$1,375.00
5	SILT FENCE, MACHINE SLICED	LF	500	\$3.00	\$1,500.00	0.00	\$0.00	2,080.00	\$6,240.00
6	CLEARING	EA	4	\$468.00	\$1,872.00	6.00	\$2,808.00	37.00	\$17,316.00
7	GRUBBING	EA	4	\$104.00	\$416.00	6.00	\$624.00	20.00	\$2,080.00
8	CLEAR BRUSH AT STRUCTURE / END SECTION	EA	6	\$780.00	\$4,680.00	0.00	\$0.00	2.00	\$1,560.00
9	CONNECT TO EXISTING 8" WATERMAIN	EA	2	\$962.00	\$1,924.00	0.00	\$0.00	2.00	\$1,924.00
10	HYDRANT	EA	21	\$7,855.12	\$164,957.52	4.00	\$31,420.48	21.00	\$164,957.52
11	HYDRANT EXTENSION	LF	11	\$1,034.80	\$11,382.80	0.00	\$0.00	1.00	\$1,034.80
12	CONCRETE HYDRANT SPLASH PAD	SF	76	\$72.80	\$5,532.80	0.00	\$0.00	0.00	\$0.00
13	6" GATE VALVE AND BOX	EA	21	\$4,160.00	\$87,360.00	4.00	\$16,640.00	21.00	\$87,360.00
14	8" GATE VALVE AND BOX	EA	17	\$4,784.00	\$81,328.00	2.00	\$9,568.00	17.00	\$81,328.00
15	VALVE BOX EXTENSION	LF	38	\$80.08	\$3,043.04	3.00	\$240.24	12.00	\$960.96
16	1" CORPORATION STOP W/ SADDLE	EA	41	\$435.76	\$17,866.16	10.00	\$4,357.60	41.00	\$17,866.16
17	1.5" CORPORATION STOP W/ SADDLE	EA	22	\$612.56	\$13,476.32	7.00	\$4,287.92	23.00	\$14,088.88
18	1" CURB STOP & BOX	EA	41	\$395.20	\$16,203.20	10.00	\$3,952.00	41.00	\$16,203.20
19	1.5" CURB STOP & BOX	EA	22	\$635.44	\$13,979.68	7.00	\$4,448.08	23.00	\$14,615.12
20	CURB BOX CASTING	EA	1	\$616.72 \$45.76	\$616.72 \$88,316.80	0.00	\$0.00 \$20,987.82	0.00	\$0.00 \$85,891.52
21	1" TYPE "K" COPPER WATER SERVICE	LF	1930	\$45.76 \$54.08	\$88,316.80 \$41,641.60	458.65	\$20,987.82	1,877.00	\$85,891.52 \$77,388.48
22	1.5" TYPE "K" COPPER WATER SERVICE	LF	770	\$41.60	\$26,208.00	721.00		1,431.00	\$0.00
23	1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL	LF	630	\$67.60	\$16,900.00	0.00	\$0.00 \$3,853.20	0.00	\$13,858.00
24 25	6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP 10" HDPE WATERMAIN, DIRECTIONAL DRILL	LF LF	250 11950	\$74.88	\$894,816.00	57.00	\$0.00	205.00	\$757,336.32
	DUCTILE IRON FITTINGS			\$7.28	\$20,384.00	0.00	\$5,889.52	10,114.00	\$24,664.64
26		LB	2800	\$826.80	\$45,474.00	809.00	\$2,480.40	3,388.00	\$42,993.60
27 28	10" HDPE TO 8" DIP TRANSITION FITTING 4" INSULATION	EA SY	55 22	\$82.16	\$1,807.52	3.00 3.80	\$312.21	52.00 11.00	\$903.76
28	4 INSULATION REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE	LF	7	\$75.92	\$531.44	7.00	\$531.44	7.00	\$531.44
30		EA	1	\$764.40	\$764.40		\$764.40	1.00	\$764.40
31	REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE CONNECT EXISTING STORM SEWER PIPE TO NEW STRUCTURE	EA	3	\$1,560.00	\$4,680.00	1.00 3.00	\$4,680.00	3.00	\$4,680.00
32	CONNECT TO EXISTING STORM SEWER PIPE	EA	2	\$587.60	\$1,175.20	0.00	\$0.00	2.00	\$1,175.20
33	2'X3' CATCH BASIN WITH CASTING PER DETAIL 404	EA	1	\$2,704.00	\$2,704.00	1.00	\$2,704.00	1.00	\$2,704.00
34	4' DIA CBMH WITH CASTING PER DETAIL 406	EA	1	\$3,744.00	\$3,744.00	1.00	\$3,744.00	1.00	\$3,744.00
35	SALVAGE AND REINSTALL 18" RCP FLARED END SECTION	EA	2	\$346.32	\$692.64	0.00	\$0.00	2.00	\$692.64
36	18" RCP STORM SEWER, CLASS 5	LF	40	\$126.88	\$5,075.20	0.00	\$0.00	40.00	\$5,075.20
37	PATCH DOGHOUSE/INVERT	EA	5	\$1,118.00	\$5,590.00	0.00	\$0.00	4.00	\$4,472.00
38	REMOVE AND REPLACE RIPRAP (CL III WITH FABRIC)	CY	40	\$166.40	\$6,656.00	0.00	\$0.00	38.00	\$6,323.20
39	RIPRAP, CLASS III	CY	2	\$166.40	\$332.80	0.00	\$0.00	0.00	\$0.00
40	JET / CLEAN STORM PIPE	LF	630	\$5.20	\$3,276.00	0.00	\$0.00	154.00	\$800.80
41	CLEAN OUT (VACUUM) SUMP	EA	8	\$114.40	\$915.20	0.00	\$0.00	3.00	\$343.20
42	DITCH GRADING	LF	310	\$15.00	\$4,650.00	0.00	\$0.00	260.00	\$3,900.00
43	REMOVE AND REPLACE CASTING AND RINGS (R-3015-L)	EA	8	\$1,200.00	\$9,600.00	0.00	\$0.00	0.00	\$0.00
44	REMOVE AND REPLACE CASTING AND RINGS (R-3067-VB)	EA	3	\$1,100.00	\$3,300.00	0.00	\$0.00	3.00	\$3,300.00
45	REMOVE AND REPLACE CASTING AND RINGS (R-3067-V)	EA	2	\$1,100.00	\$2,200.00	0.00	\$0.00	2.00	\$2,200.00
46	REMOVE AND REPLACE CASTING AND RINGS (R-1642-B)	EA	1	\$1,275.00	\$1,275.00	0.00	\$0.00	1.00	\$1,275.00
47	SALVAGE AND REINSTALL CASTING W/ NEW RINGS	EA	1	\$925.00	\$925.00	0.00	\$0.00	0.00	\$0.00
48	SALVAGE & REINSTALL MAILBOX	EA	56	\$100.00	\$5,600.00	0.00	\$0.00	65.00	\$6,500.00
49	TEMPORARY MAILBOX	EA	63	\$25.00	\$1,575.00	0.00	\$0.00	80.00	\$2,000.00
50	SAWCUT BITUMINOUS PAVEMENT	LF	750	\$1.87	\$1,402.50	0.00	\$0.00	692.00	\$1,294.04
51	SAWCUT CONCRETE PAVEMENT	LF	610	\$5.15	\$3,141.50	0.00	\$0.00	534.00	\$2,750.10
52	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY / TRAIL)	SY	490	\$5.00	\$2,450.00	15.00	\$75.00	895.00	\$4,475.00
53	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY)	SY	420	\$10.00	\$4,200.00	0.00	\$0.00	550.90	\$5,509.00
54	REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER	LF	130	\$8.00	\$1,040.00	0.00	\$0.00	50.00	\$400.00
55	RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL	SY	35590	\$4.00	\$142,360.00	3,769.00	\$15,076.00	35,590.00	\$142,360.00
56	HAUL EXCESS RECLAIMED MATERIAL OFF-SITE (LV)	CY	3680	\$0.01	\$36.80	0.00	\$0.00	3,010.00	\$30.10
57	COMMON EXCAVATION - WIDENING AREAS	CY	110	\$0.01	\$1.10	0.00	\$0.00	258.25	\$2.58
58	SELECT GRANULAR BORROW	TN	140	\$0.01	\$1.40	0.00	\$0.00	0.00	\$0.00
59	SALVAGE AND REINSTALL RECLAIM MATERIAL (CV)	CY	130	\$0.01	\$1.30	0.00	\$0.00	1,666.61	\$16.67
60	AGGREGATE SHOULDER, CLASS 2	TN	390	\$25.00	\$9,750.00	0.00	\$0.00	235.56	\$5,889.00
61	PATCH GRAVEL DRIVEWAY	TN	40	\$25.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00
62	CORE DRILL 4" DRAIN TILE CONNECTION INTO EXISTING CATCH BASIN	EA	12	\$1,700.00	\$20,400.00	0.00	\$0.00	4.00	\$6,800.00
63	4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP	LF	800	\$27.00	\$21,600.00	0.00	\$0.00	215.00	\$5,805.00
64	DRAIN TILE CLEANOUT	EA.	16	\$250.00	\$4,000.00	0.00	\$0.00	4.00	\$1,000.00
		CY	1250	\$0.01	\$12.50	0.00	\$0.00	95.00	\$0.95
6.5									
65 66	SUBGRADE CORRECTION (EV) SUBGRADE PREPARATION OF RECLAIMED SURFACE	RS	104	\$325.00	\$33,800.00	0.00	\$0.00	106.00	\$34,450.00

ITCA 4	DESCRIPTION OF DAY ITEM	UNIT		CONTRAC	СТ	TH	IS PERIOD	то	TAL TO DATE
ITEM	DESCRIPTION OF PAY ITEM	UNII	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
68	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C]	TN	3220	\$82.95	\$267,099.00	0.00	\$0.00	2,300.43	\$190,820.67
69	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C]	TN	4290	\$81.90	\$351,351.00	0.00	\$0.00	3,072.78	\$251,660.68
70	BITUMINOUS MATERIAL FOR TACK COAT	GAL	2380	\$0.01	\$23.80	0.00	\$0.00	925.00	\$9.25
71	PATCH BITUMINOUS DRIVEWAY / TRAIL	SY	410	\$28.00	\$11,480.00	0.00	\$0.00	838.00	\$23,464.00
72	B418 CONCRETE CURB & GUTTER	LF	8420	\$15.24	\$128,320.80	0.00	\$0.00	2,013.00	\$30,678.12
73	B612 CONCRETE CURB AND GUTTER	LF	630	\$19.86	\$12,511.80	0.00	\$0.00	1,020.00	\$20,257.2
74	D312 CONCRETE CURB AND GUTTER	LF	210	\$22.88	\$4,804.80	0.00	\$0.00	228.00	\$5,216.64
75	SURMOUNTABLE CONCRETE CURB AND GUTTER	LF	160	\$27.04	\$4,326.40	0.00	\$0.00	145.00	\$3,920.80
76	RIBBON CONCRETE CURB	LF	7900	\$11.18	\$88,322.00	0.00	\$0.00	7,867.00	\$87,953.06
77	CONCRETE MATURITY TESTING	LS	1	\$2,340.00	\$2,340.00	0.00	\$0.00	0.00	\$0.00
78	4" CONCRETE SIDEWALK	SF	80	\$9.36	\$748.80	0.00	\$0.00	0.00	\$0.00
79	6" CONCRETE FLUME	SF	120	\$12.48	\$1,497.60	0.00	\$0.00	0.00	\$0.0
80	6" CONCRETE DRIVEWAY PAVEMENT	SY	420	\$96.72	\$40,622.40	0.00	\$0.00	463.46	\$44,825.8
81	CONCRETE APPROACH NOSE	SY	20	\$150.80	\$3,016.00	0.00	\$0.00	0.00	\$0.0
82	6" CONCRETE PEDESTRIAN RAMP	SF	610	\$21.84	\$13,322.40	0.00	\$0.00	0.00	\$0.0
83	TRUNCATED DOME PANELS	SF	112	\$48.88	\$5,474.56	0.00	\$0.00	0.00	\$0.00
84	SALVAGE AND REINSTALL PAVERS	SF	100	\$5.00	\$500.00	0.00	\$0.00	0.00	\$0.0
85	ADJUST VALVE BOX	EA	5	\$425.00	\$2,125.00	0.00	\$0.00	7.00	\$2,975.0
86	REMOVE SIGN AND POST	EA	17	\$26.00	\$442.00	8.00	\$208.00	8.00	\$208.0
87	REMOVE BARRICADE	EA	1	\$36.40	\$36.40	1.00	\$36.40	1.00	\$36.4
88	SALVAGE AND REINSTALL SIGN	EA	4	\$119.60	\$478.40	0.00	\$0.00	0.00	\$0.0
89	SIGN PANELS TYPE C	SF	100	\$93.60	\$9,360.00	35.75	\$3,346.20	35.75	\$3,346.2
90	STREET NAME BLADE	EA	8	\$98.80	\$790.40	0.00	\$0.00	0.00	\$0.0
91	PERMANENT BARRICADE	EA	3	\$364.00	\$1,092.00	2.00	\$728.00	2.00	\$728.0
92	TOPSOIL BORROW (LV)	CY	3950	\$0.01	\$39.50	0.00	\$0.00	3,385.00	\$33.8
93	SEED MIXTURE 25-131 & EROSION CONTROL BLANKET	SY	14110	\$5.72	\$80,709.20	0.00	\$0.00	5,993.00	\$34,279.9
94	SOD	SY	13390	\$10.92	\$146,218.80	0.00	\$0.00	10,418.00	\$113,764.5
95	STREET SWEEPER WITH PICK UP BROOM	HR	30	\$165.00	\$4,950.00	0.00	\$0.00	50.00	\$8,250.0
OTAL	S - BASE CONTRACT				\$3,309,523.20		\$201,504.59		\$2,766,012.72
CO1-1	CHANGE ORDER NO. 1 ADD TRACER WIRE FOR ALL PROJECT SERVICES AND HYDRANTS	LS	1	\$29,630.61	\$29,630.61	0.00	\$0.00	1.00	\$29,630.6
0011	AND THE CONTROL THOSE OF SERVICES AND ITTORANTS					0.00	30.00	1.00	

	CHANGE ORDER NO. 1								
CO1-1	ADD TRACER WIRE FOR ALL PROJECT SERVICES AND HYDRANTS	LS	1	\$29,630.61	\$29,630.61	0.00	\$0.00	1.00	\$29,630.61
	SUBTOTAL - CHANGE ORDER NO. 1				\$29,630.61		\$0.00		\$29,630.61
	CHANGE ORDER NO. 2								
CO2-1	HYDROEXCAVATION 8/2/22	LS	1	\$1,430.00	\$1,430.00	0.00	\$0.00	1.00	\$1,430.00
CO2-2	HYDROEXCAVATION 8/3/22	LS	1	\$4,372.50	\$4,372.50	0.00	\$0.00	1.00	\$4,372.50
CO2-3	HYDROEXCAVATION 8/9/22	LS	1	\$2,392.50	\$2,392.50	0.00	\$0.00	1.00	\$2,392.50
CO2-4	PRIVATE SANITARY SEWER FORCEMAIN REPAIR	LS	1	\$4,257.00	\$4,257.00	0.00	\$0.00	1.00	\$4,257.00
	SUBTOTAL - CHANGE ORDER NO. 2				\$12,452.00		\$0.00		\$12,452.00

	CHANGE ORDER NO.3						1		
	CHANGE ORDER ITEMS	ĺ	l						
CO3-1	10" HDPE WATERMAIN, DIRECTIONAL DRILL	LF	-1,270	\$74.88	-\$95,097.60	0.00	\$0.00	0.00	\$0.00
CO3-2	1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL	LF	-630	\$41.60	-\$26,208.00	0.00	\$0.00	0.00	\$0.00
CO3-3	1.5" TYPE "K" COPPER WATER SERVICE	LF	600	\$54.08	\$32,448.00	0.00	\$0.00	0.00	\$0.00
CO3-4	10" HDPE TO 8" DIP TRANSITION FITTING	EA	-6	\$826.80	-\$4,960.80	0.00	\$0.00	0.00	\$0.00
CO3-5	8" DIP, CL. 52 WATER MAIN	LF	1,270	\$135.00	\$171,450.00	1224.00	\$165,240.00	1,224.00	\$165,240.00
CO3-6	DUCTILE IRON FITTINGS	LBS	100	\$7.28	\$728.00	0.00	\$0.00	0.00	\$0.00
CO3-7	COMMON EXCAVATION (EV)	CY	2,250	\$33.00	\$74,250.00	0.00	\$0.00	829.00	\$27,357.00
CO3-8	6" MnDOT CLASS 6 AGGREGATE BASE (CV)	CY	720	\$45.00	\$32,400.00	0.00	\$0.00	0.00	\$0.00
CO3-9	SELECT GRANULAR BORROW (CV)	CY	1,425	\$48.00	\$68,400.00	0.00	\$0.00	0.00	\$0.00
CO3-10	CLEARING	EA	5	\$468.00	\$2,340.00	0.00	\$0.00	0.00	\$0.00
CO3-11	GRUBBING	EA	5	\$104.00	\$520.00	0.00	\$0.00	0.00	\$0.00
CO3-12	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY / TRAIL)	SY	80	\$5.00	\$400.00	0.00	\$0.00	0.00	\$0.00
CO3-13	PATCH BITUMINOUS DRIVEWAY / TRAIL	SY	80	\$28.00	\$2,240.00	0.00	\$0.00	0.00	\$0.00
CO3-14	TOPSOIL BORROW (LV)	CY	130	\$35.00	\$4,550.00	0.00	\$0.00	0.00	\$0.00
CO3-15	SEED MIXTURE 25-131 & EROSION CONTROL BLANKET	SY	950	\$6.92	\$6,574.00	0.00	\$0.00	0.00	\$0.00
	SUBTOTAL CHANGI	E ORDER ITEMS			\$270,033.60		\$165,240.00		\$192,597.00
	2023 UNIT PRICE INCREASE ITEMS								
CO3-16	MOBILIZATION	LS	1	\$75,000.00	\$75,000.00	0.50	\$37,500.00	0.50	\$37,500.00
CO3-17	TRAFFIC CONTROL	LS	1	\$15,000.00	\$15,000.00	0.50	\$7,500.00	0.50	\$7,500.00
CO3-18	B418 CONCRETE CURB AND GUTTER	LF	6,030	\$1.83	\$11,034.90	0.00	\$0.00	0.00	\$0.00
CO3-19	4" CONCRETE WALK	SF	80	\$1.40	\$112.00	0.00	\$0.00	0.00	\$0.00
CO3-20	6" CONCRETE FLUME	SF	30	\$1.87	\$56.10	0.00	\$0.00	0.00	\$0.00
1									

\$12.70

CO3-21 6" CONCRETE DRIVEWAY PAVEMENT

\$1,841.50

0.00

\$0.00

0.00

ITEM	DESCRIPTION OF PAY ITEM	UNIT		CONTRA	CT	THIS	PERIOD	TC	TAL TO DATE
	DESCRIPTION OF PAT HEIVI	UNII	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
CO3-22	6" CONCRETE PEDESTRIAN RAMP	SF	610	\$3.27	\$1,994.70	0.00	\$0.00	0.00	\$0.00
CO3-23	TRUNCATED DOME PANELS	SF	112	\$6.90	\$772.80	0.00	\$0.00	0.00	\$0.00
CO3-24	PATCH BITUMINOUS DRIVEWAYS / TRAIL	SY	150	\$5.60	\$840.00	0.00	\$0.00	0.00	\$0.0
CO3-25	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C)	TN	695	\$16.00	\$11,120.00	0.00	\$0.00	0.00	\$0.0
CO3-26	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C)	TN	925	\$16.00	\$14,800.00	0.00	\$0.00	0.00	\$0.0
CO3-27	SOD	SY	7,300	\$1.78	\$12,994.00	0.00	\$0.00	0.00	\$0.0
	SUBTOTAL UNIT PRIC	CE INCREASE ITEMS			\$145,566.00		\$45,000.00		\$45,000.0
	STORED MATERIALS ON HAND ITEMS								
CO3-28	10" HDPE WATERMAIN (MATERIAL COST, INCL TAX)	LF	1,270	\$19.48	\$24,739.60	0	\$0.00	1,270.00	\$24,739.6
CO3-29	10" WATER SERVICE SADDLES (MATERIAL COST, INCL TAX)	LS	1	\$898.90	\$898.90	0	\$0.00	1.00	\$898.9
CO3-30	10" HDPE TO 8" DIP TRANSITION FITTING (MATERIAL COST, INCL TAX)	IS	1	\$2,579.69	\$2,579.69	0	\$0.00	1.00	\$2,579.6
203-30	SUBTOTAL STORED MATERIAL SUBTOTAL STORED MATERIAL		_	-	\$28,218.19	· -	\$0.00	1.00	\$28,218.3
	SOUTO THE STORES WATERIAL	LS ON HAND HEIVIS							
	SUBTOTAL CHANGE ORDER NO.3				\$443,817.79		\$210,240.00		\$265,815.1
	CHANGE ORDER NO. 4			\$1,667.00	\$1,667.00		\$1,667.00		\$1,667.
CO4-1	SANITARY SEWER FORCEMAIN REPAIR	LS	1	\$1,250.00	\$1,250.00	1.00	\$1,250.00	1.00	\$1,250.
	MOBILIZATION - TREE REMOVAL	LS	1	71,230.00	71,230.00	1.00	\$1,230.00	1.00	71,250.0
					\$2 917.00		\$2 917 00		\$2 917.0
	SUBTOTAL - CHANGE ORDER NO. 4				\$2,917.00		\$2,917.00		\$2,917.0
					\$2,917.00 \$3,798,340.60	Ş	\$2,917.00 \$414,661.59		\$2,917.0
	SUBTOTAL - CHANGE ORDER NO. 4					Ş	.,.		
	SUBTOTAL - CHANGE ORDER NO. 4					Ş	.,.		
	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT	EA	4.00	4509.25		-4.00	.,.	0.00	
ΓΟΤΑL	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS	EA EA	4.00 4.00	4509.25 1307.04	\$3,798,340.60		.,.	0.00	\$3,076,827.5
FOTAL SM-1	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT				\$3,798,340.60	-4.00	.,.		\$3,076,827.5 \$0.4 \$0.4
SM-1 SM-2	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX	EA	4.00	1307.04	\$3,798,340.60 \$18,037.00 \$5,228.16	-4.00 -4.00	.,.	0.00	\$3,076,827.5
SM-1 SM-2 SM-3	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX	EA EA	4.00 2.00	1307.04 1554.84	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68	-4.00 -4.00 -2.00	.,.	0.00	\$3,076,827.5 \$0.0 \$0.0
SM-1 SM-2 SM-3 SM-4	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE	EA EA EA	4.00 2.00 10.00	1307.04 1554.84 85.46	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60	-4.00 -4.00 -2.00 -10.00	.,.	0.00 0.00 0.00	\$3,076,827.5 \$0.0 \$0.0 \$0.0 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE	EA EA EA	4.00 2.00 10.00 6.00	1307.04 1554.84 85.46 224.66	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96	-4.00 -4.00 -2.00 -10.00 -6.00	.,.	0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX	EA EA EA EA	4.00 2.00 10.00 6.00 10.00	1307.04 1554.84 85.46 224.66 213.17	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70	-4.00 -4.00 -2.00 -10.00 -6.00	.,.	0.00 0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX 1.5" CURB STOP & BOX	EA EA EA EA	4.00 2.00 10.00 6.00 10.00 6.00	1307.04 1554.84 85.46 224.66 213.17 308.50	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00	.,.	0.00 0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1.5" CURB STOP & BOX 1.5" CURB STOP & BOX 1" TYPE "K" COPPER WATER SERVICE	EA EA EA EA EA	4.00 2.00 10.00 6.00 10.00 6.00 279.00	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9 SM-10	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1.5" CURB STOP & BOX 1.5" CURB STOP & BOX 1.5" TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE	EA EA EA EA EA LF	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-7	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1.5" CURB STOP & BOX 1.5" CURB STOP & BOX 1.5" TYPE "K" COPPER WATER SERVICE	EA EA EA EA LF LF	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00 366.00	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84 1.43	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20 \$523.38	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00 -366.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00	\$3,076,827.5 \$0.0
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9 SM-10 SM-11	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX 1.5" CURB STOP & BOX 1.5" TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL 6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	EA EA EA EA LF LF LF	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00 366.00 59.00	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84 1.43 24.79	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20 \$523.38 \$1,462.61	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00 -366.00 -59.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	\$3,076,827.5 \$0. \$0. \$0. \$0. \$0. \$0. \$0. \$0.
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9 SM-10 SM-11 SM-11	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX 1.5" CURB STOP & BOX 1." TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL 6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP DUCTILE IRON FITTINGS	EA EA EA EA LF LF LF LF LB	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00 366.00 59.00 49.70	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84 1.43 24.79 7.28	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20 \$523.38 \$1,462.61 \$361.82	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00 -366.00 -59.00 -49.70	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	\$3,076,827.5 \$0. \$0. \$0. \$0. \$0. \$0. \$0. \$0.
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9 SM-10 SM-11 SM-12 SM-12	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX 1.5" CURB STOP & BOX 1." TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPP	EA EA EA EA LF LF LF LF LB	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00 366.00 59.00 49.70	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84 1.43 24.79 7.28 1019.00	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20 \$523.38 \$1,462.61 \$361.82 \$1,019.00	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00 -366.00 -59.00 -49.70 -1.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	\$3,076,827.5
SM-1 SM-2 SM-3 SM-4 SM-5 SM-6 SM-7 SM-8 SM-9 SM-10 SM-11 SM-12 SM-13 SM-14	SUBTOTAL - CHANGE ORDER NO. 4 -REVISED CONTRACT STORED MATERIALS HYDRANT 6" GATE VALVE AND BOX 8" GATE VALVE AND BOX 1" CORPORATION STOP W/ SADDLE 1.5" CORPORATION STOP W/ SADDLE 1" CURB STOP & BOX 1.5" CURB STOP & BOX 1." TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL 6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP DUCTILE IRON FITTINGS 2'X3' CATCH BASIN WITH CASTING PER DETAIL 404 4' DIA CBMH WITH CASTING PER DETAIL 406	EA EA EA EA LF LF LF LB EA	4.00 2.00 10.00 6.00 10.00 6.00 279.00 55.00 366.00 59.00 49.70 1.00	1307.04 1554.84 85.46 224.66 213.17 308.50 9.10 21.84 1.43 24.79 7.28 1019.00 1434.50	\$3,798,340.60 \$18,037.00 \$5,228.16 \$3,109.68 \$854.60 \$1,347.96 \$2,131.70 \$1,851.00 \$2,538.90 \$1,201.20 \$523.38 \$1,462.61 \$361.82 \$1,019.00 \$1,434.50	-4.00 -4.00 -2.00 -10.00 -6.00 -10.00 -6.00 -279.00 -55.00 -366.00 -59.00 -49.70 -1.00	.,.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	\$3,076,827.5 \$0.0