



STAFF REPORT

DATE: July 19, 2022

CONSENT

AGENDA ITEM: Approve Pay Request No. 1 for the Section 16 Sanitary Sewer Extension

SUBMITTED BY: Chad Isakson, Project Engineer

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

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 1 for the Section 16 Sanitary Sewer Extension project?

BACKGROUND: Park Construction Company was awarded a construction contract on May 3, 2022 to complete the Section 16 Sanitary Sewer Extension project. Work remains in progress with a substantial completion date of October 7, 2022 and final completion date of November 18, 2022.

PROPOSAL DETAILS/ANALYSIS: Park Construction Company has submitted Partial Pay Request No. 1 in the amount of \$387,894.31. 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 \$20,415.49.

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. 1 for the Section 16 Sanitary Sewer Extension project. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 1 to Park Construction Company in the amount of \$387,894.31 for the Section 16 Sanitary Sewer Extension project”.

ATTACHMENTS:

1. Partial Pay Estimate No. 1.

PROJECT PAY FORM

PARTIAL PAY ESTIMATE NO. <u>1</u>	FOCUS ENGINEERING, inc.
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SECTION 16 INFRASTRUCTURE IMPROVEMENTS PROJECT NO. 2021.116	PERIOD OF ESTIMATE FROM <u>6/1/2022</u> TO <u>6/30/2022</u>
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PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER	CONTRACTOR: PARK CONSTRUCTION COMPANY 1481 81ST AVE NE MINNEAPOLIS, MN 55432 ATTN: MARK JOHNSON, ESTIMATOR / PM
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CONTRACT CHANGE ORDER SUMMARY				PAY ESTIMATE SUMMARY	
No.	Approval Date	Amount			
		Additions	Deductions		
1	6/28/2022	\$2,467.34		1. Original Contract Amount	\$426,911.00
				2. Net Change Order Sum	\$2,467.34
				3. Revised Contract (1+2)	\$429,378.34
				4. *Work Completed	\$408,309.81
				5. *Stored Materials	\$0.00
				6. Subtotal (4+5)	\$408,309.81
				7. Retainage* <u>5.0%</u>	\$20,415.49
				8. Previous Payments	\$0.00
				9. Amount Due (6-7-8)	\$387,894.31
TOTALS		\$2,467.34	\$0.00		
NET CHANGE		\$2,467.34		*Detailed Breakdown Attached	

CONTRACT TIME					
START DATE:	<u>6/1/2022</u>	ORIGINAL DAYS	<u>170</u>	ON SCHEDULE	
SUBSTANTIAL COMPLETION:	<u>10/7/2022</u>	REVISED DAYS	<u>0</u>	YES	<input checked="" type="checkbox"/>
FINAL COMPLETION:	<u>11/18/2022</u>	REMAINING	<u>141</u>	NO	<input type="checkbox"/>

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>7/7/2022</u> _____ DATE
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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>7/08/2022</u> _____ DATE
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APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA	
_____ BY	_____ BY
_____ DATE	_____ DATE

**SECTION 16 INFRASTRUCTURE IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2021.116**

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
BASE BID									
1	MOBILIZATION	LS	1	\$40,300.00	\$40,300.00	1.00	\$40,300.00	1.00	\$40,300.00
2	CLEAR & GRUB	ACRE	1	\$8,700.00	\$5,220.00	0.60	\$5,220.00	0.60	\$5,220.00
3	SALVAGE & INSTALL SIGN (TYPE C OR STREET NAME SIGN)	EACH	10	\$325.00	\$3,250.00	5.00	\$1,625.00	5.00	\$1,625.00
4	REMOVE & REPLACE CONCRETE CURB AND GUTTER (B618)	LF	150	\$48.50	\$7,275.00	146.50	\$7,105.25	146.50	\$7,105.25
5	REMOVE BITUMINOUS PAVEMENT	SY	2,003	\$7.50	\$15,022.50	2,003.00	\$15,022.50	2,003.00	\$15,022.50
6	SAWING BIT PAVEMENT (FULL DEPTH)	LF	894	\$3.05	\$2,726.70	907.50	\$2,767.88	907.50	\$2,767.88
7	AGGREGATE BASE CLASS 5 (P)	CY	405	\$25.40	\$10,287.00	405.00	\$10,287.00	405.00	\$10,287.00
8	SUBGRADE CORRECTION (EV) (INCLUDES SGB - MOD 5%)	CY	1,000	\$0.01	\$10.00	462.00	\$4.62	462.00	\$4.62
9	SELECT GRANULAR BORROW (MOD - 5%) (CV) (P)	CY	901	\$29.00	\$26,129.00	901.00	\$26,129.00	901.00	\$26,129.00
10	COMMON EXCAVATION (EV)	CY	1,306	\$29.00	\$37,874.00	1,306.00	\$37,874.00	1,306.00	\$37,874.00
11	GEOTEXTILE FABRIC TYPE V	SY	600	\$3.15	\$1,890.00	102.00	\$321.30	102.00	\$321.30
12	STREET SWEEPING	HR	15	\$145.00	\$2,175.00	10.00	\$1,450.00	10.00	\$1,450.00
13	BITUMINOUS MATERIAL FOR TACK COAT	GAL	122	\$4.05	\$494.10	40.00	\$162.00	40.00	\$162.00
14	TYPE SP 12.5 WEARING COURSE MIX (3,B)	TON	370	\$100.00	\$37,000.00	363.20	\$36,320.00	363.20	\$36,320.00
15	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	260	\$116.00	\$30,160.00	266.90	\$30,960.40	266.90	\$30,960.40
16	TYPE SP 9.5 WEARING COURSE MIXTURE (2,C) - BIKE PATH	TON	4	\$291.00	\$1,164.00	0.00	\$0.00	0.00	\$0.00
17	SANITARY MANHOLE (48") W/ CASTING (0-10')	EACH	4	\$6,380.00	\$25,520.00	4.00	\$25,520.00	4.00	\$25,520.00
18	SANITARY MANHOLE (60") W/ CASTING (0-10')	EACH	1	\$11,100.00	\$11,100.00	1.00	\$11,100.00	1.00	\$11,100.00
19	SANITARY SEWER MANHOLE EXTRA DEPTH (48") (OVER 10')	LF	19	\$310.00	\$5,890.00	19.30	\$5,983.00	19.30	\$5,983.00
20	SANITARY SEWER MANHOLE EXTRA DEPTH (60") (OVER 10')	LF	7	\$474.00	\$3,318.00	6.38	\$3,024.12	6.38	\$3,024.12
21	10" PVC PIPE SEWER (SDR 26)	LF	841	\$82.40	\$69,298.40	838.50	\$69,092.40	838.50	\$69,092.40
22	CLEAN AND TELEWISE SANITARY SEWER	LF	841	\$3.30	\$2,775.30	0.00	\$0.00	0.00	\$0.00
23	24" CASING PIPE (JACKED/AUGERED/RAMMED)	LF	40	\$1,600.00	\$64,000.00	40.00	\$64,000.00	40.00	\$64,000.00
24	PIPE FOUNDATION ROCK	TON	100	\$10.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00
25	2" RIGID INSULATION	SY	15	\$26.20	\$393.00	0.00	\$0.00	0.00	\$0.00
26	4" PVC PERF EDGE DRAIN W/ BACKFILL AND WRAP	LF	150	\$24.10	\$3,615.00	80.00	\$1,928.00	80.00	\$1,928.00
27	TRAFFIC CONTROL	LS	1	\$4,900.00	\$4,900.00	1.00	\$4,900.00	1.00	\$4,900.00
28	SILT FENCE, TYPE PA	LF	1,120	\$1.70	\$1,904.00	1,280.00	\$2,176.00	1,280.00	\$2,176.00
29	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EA	1	\$1,520.00	\$1,520.00	1.00	\$1,520.00	1.00	\$1,520.00
30	SEDIMENT CONTROL LOG	LF	300	\$2.30	\$690.00	0.00	\$0.00	0.00	\$0.00
31	COMMON TOPSOIL BORROW (PULVERIZED) (LV)	CY	100	\$45.30	\$4,530.00	0.00	\$0.00	0.00	\$0.00
32	SEEDING (SEED MIXTURE 25-141) W/ EROSION CONTROL BLANKET (3N)	SY	1,000	\$1.55	\$1,550.00	0.00	\$0.00	0.00	\$0.00
33	SEEDING (SEED MIXTURE 25-131)	ACRE	1	\$1,250.00	\$750.00	0.00	\$0.00	0.00	\$0.00
34	STORM DRAIN INLET PROTECTION	EACH	4	\$150.00	\$600.00	7.00	\$1,050.00	7.00	\$1,050.00
35	PAVEMENT MESSAGE MULTI-COMP (RIGHT ARROW)	SF	16	\$11.50	\$184.00	0.00	\$0.00	0.00	\$0.00
36	4" SOLID LINE WHITE MULTI-COMP	LF	730	\$1.10	\$803.00	0.00	\$0.00	0.00	\$0.00
37	12" SOLID LINE WHITE MULTI-COMP	LF	26	\$10.50	\$273.00	0.00	\$0.00	0.00	\$0.00
38	4" DOUBLE YELLOW MULTI-COMP	LF	600	\$2.20	\$1,320.00	0.00	\$0.00	0.00	\$0.00

TOTALS - BASE CONTRACT

\$426,911.00

\$405,842.47

\$405,842.47

CHANGE ORDER NO. 1

CO 1-1	ROCK EXCAVATION IN SANITARY SEWER PIPE ZONE	LS	1	\$2,467.34	\$2,467.34	1.00	\$2,467.34	1.00	\$2,467.34
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TOTAL - CHANGE ORDER NO. 1

\$2,467.34

\$2,467.34

\$2,467.34

TOTALS - REVISED CONTRACT

\$429,378.34

\$408,309.81

\$408,309.81