



STAFF REPORT

DATE: August 20, 2019

CONSENT

AGENDA ITEM: 2019 Mill and Overlay Project – Pay Request #2

SUBMITTED BY: Amanda Groh, Project Engineer

REVIEWED BY: Kristina Handt, City Administrator
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 2 for the 2019 Mill and Overlay Project?

BACKGROUND: T.A. Schifsky & Sons, Inc. was awarded a construction contract on April 16, 2019 to complete the 2019 Mill and Overlay Project. Work remains in progress with a completion date of September 13, 2019.

PROPOSAL DETAILS/ANALYSIS: T.A. Schifsky & Sons, Inc. has submitted Partial Pay Request No. 2 in the amount of \$303,498.26. The submittal 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 \$30,078.24.

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. 2 for the 2019 Mill and Overlay Project. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 2 to T.A. Schifsky & Sons, Inc. in the amount of \$303,498.26 for the 2019 Mill and Overlay Project”.

ATTACHMENTS:

1. Partial Pay Estimate No. 2

PROJECT PAY FORM

PARTIAL PAY ESTIMATE NO. <u> 2 </u>	FOCUS ENGINEERING, inc.
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2019 MILL AND OVERLAY PROJECT PROJECT NO. 2018.132	PERIOD OF ESTIMATE FROM <u> 6/29/2019 </u> TO <u> 7/31/2019 </u>
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PROJECT OWNER: CITY OF LAKE ELMO 3880 LAVERNE AVENUE NORTH, SUITE 100 LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER	CONTRACTOR: T.A. Schifsky & Sons, Inc. 2370 E Hwy 36 North St. Paul, MN 55109 ATTN: Rob Stangler
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CONTRACT CHANGE ORDER SUMMARY				PAY ESTIMATE SUMMARY	
No.	Approval Date	Amount			
		Additions	Deductions		
CO-1	8/7/2019	\$8,140.00		1. Original Contract Amount	\$665,293.05
				2. Net Change Order Sum	\$8,140.00
				3. Revised Contract (1+2)	\$673,433.05
				4. *Work Completed	\$601,564.79
				5. *Stored Materials	\$0.00
				6. Subtotal (4+5)	\$601,564.79
				7. Retainage* 5.0%	\$30,078.24
				8. Previous Payments	\$267,988.29
TOTALS		\$8,140.00	\$0.00	9. Amount Due (6-7-8)	\$303,498.26
NET CHANGE		\$8,140.00		*Detailed Breakdown Attached	

CONTRACT TIME					
START DATE:	<u> 6/17/2019 </u>	ORIGINAL DAYS	<u> 88 </u>	ON SCHEDULE	
SUBSTANTIAL COMPLETION:	<u> 8/16/2019 </u>	REVISED DAYS	<u> 0 </u>	YES	<input checked="" type="checkbox"/>
FINAL COMPLETION:	<u> 9/13/2019 </u>	REMAINING	<u> 44 </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> 8/12/19 </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 _____ <u> 8/07/19 </u> DATE
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APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA	
BY _____	BY _____
DATE _____	DATE _____

**2019 MILL AND OVERLAY PROJECT
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2018.132**



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	1.00	\$24,000.00	\$24,000.00	0.25	\$6,000.00	1.00	\$24,000.00
2	TRAFFIC CONTROL	LS	1.00	\$9,000.00	\$9,000.00	0.45	\$4,050.00	0.95	\$8,550.00
3	INLET PROTECTION	EA	19.00	\$100.00	\$1,900.00	0.00	\$0.00	8.00	\$800.00
4	BIOROLL DITCH CHECK	EA	21.00	\$100.00	\$2,100.00	0.00	\$0.00	2.50	\$250.00
5	SAWCUT PAVEMENT (ALL TYPES)	LF	84.00	\$4.00	\$336.00	46.00	\$184.00	816.00	\$3,264.00
6	MILL 1.5" EXIST. BITUMINOUS PAVEMENT	SY	27,070.00	\$1.25	\$33,837.50	10,000.00	\$12,500.00	28,670.00	\$35,837.50
7	MILL 2" EXIST. BITUMINOUS PAVEMENT	SY	10,000.00	\$1.35	\$13,500.00	0.00	\$0.00	10,000.00	\$13,500.00
8	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT (DRIVEWAY)	SY	440.00	\$7.00	\$3,080.00	21.33	\$149.31	44.63	\$312.41
9	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT	SY	2,090.00	\$9.00	\$18,810.00	3,197.00	\$28,773.00	3,389.00	\$30,501.00
10	REMOVE AND DISPOSE OF EXISTING STORM SEWER	LF	55.00	\$12.00	\$660.00	0.00	\$0.00	55.00	\$660.00
11	REMOVE AND REINSTALL STORM FES WITH TIES	EA	1.00	\$3,350.00	\$3,350.00	0.00	\$0.00	1.00	\$3,350.00
12	REMOVE AND DISPOSE OF CONCRETE CURB (ALL TYPES)	LF	1,575.00	\$6.50	\$10,237.50	917.00	\$5,960.50	1,669.00	\$10,848.50
13	CLASS 6 AGGREGATE BASE	TN	10.00	\$39.00	\$390.00	0.00	\$0.00	36.31	\$1,416.09
14	REMOVE AND REPLACE CLASS 6 AGGREGATE BASE	TN	1,060.00	\$8.50	\$9,010.00	865.11	\$7,353.44	865.11	\$7,353.44
15	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,B) [SPNWB230B]	TN	330.00	\$75.00	\$24,750.00	345.35	\$25,901.25	345.35	\$25,901.25
16	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,B) [SPWEA230B]	TN	4,450.00	\$64.89	\$288,760.50	2,356.04	\$152,883.44	3,960.28	\$256,982.57
17	BITUMINOUS MATERIAL FOR TACK COAT	GAL	2,780.00	\$0.01	\$27.80	1,600.00	\$16.00	2,620.00	\$26.20
18	2360 BITUMINOUS WEAR COURSE, DRIVEWAYS	SY	440.00	\$22.50	\$9,900.00	44.73	\$1,006.43	101.39	\$2,281.28
19	SHOULDERING WITH STOCKPILED MILLINGS	LS	1.00	\$5,000.00	\$5,000.00	1.14	\$5,700.00	1.14	\$5,700.00
20	ADJUST MANHOLE CASTING	EA	24.00	\$775.00	\$18,600.00	14.00	\$10,850.00	26.00	\$20,150.00
21	ADJUST VALVE BOX	EA	13.00	\$325.00	\$4,225.00	7.00	\$2,275.00	11.00	\$3,575.00
22	CONCRETE CURB AND GUTTER (ALL TYPES EXCEPT VALLEY GUTTER)	LF	2,310.00	\$28.00	\$64,680.00	851.00	\$23,828.00	2,292.00	\$64,176.00
23	CONCRETE VALLEY GUTTER	LF	120.00	\$40.00	\$4,800.00	126.00	\$5,040.00	126.00	\$5,040.00
24	4" PVC SCH 40 PERF EDGE DRAIN W/BACKFILL AND WRAP	LF	1,400.00	\$21.00	\$29,400.00	1,073.00	\$22,533.00	1,400.00	\$29,400.00
25	CONNECT TO EXISTING STORM STRUCTURE	EA	6.00	\$660.00	\$3,960.00	3.00	\$1,980.00	4.00	\$2,640.00
26	DRAINTILE CLEANOUT	EA	10.00	\$414.75	\$4,147.50	6.00	\$2,488.50	8.00	\$3,318.00
27	2'X3' CATCH BASIN WITH CASTING	EA	2.00	\$3,034.50	\$6,069.00	0.00	\$0.00	2.00	\$6,069.00
28	48" STORM SEWER MANHOLE CATCH BASIN	EA	2.00	\$3,533.00	\$7,066.00	0.00	\$0.00	2.00	\$7,066.00
29	18" RCP STORM SEWER PIPE	LF	10.00	\$530.00	\$5,300.00	0.00	\$0.00	10.00	\$5,300.00
30	15" RCP STORM SEWER PIPE	LF	55.00	\$55.00	\$3,025.00	0.00	\$0.00	40.00	\$2,200.00
31	15" FLARED END SECTION	EA	2.00	\$1,848.00	\$3,696.00	0.00	\$0.00	2.00	\$3,696.00
32	CLASS 3 RIP RAP WITH FABRIC	CY	26.00	\$94.50	\$2,457.00	0.00	\$0.00	29.17	\$2,756.57
33	DITCH GRADING	LF	50.00	\$20.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00
34	IMPORT AND PLACE TOPSOIL BORROW (LV)	CY	390.00	\$25.00	\$9,750.00	0.00	\$0.00	58.88	\$1,472.00
35	SEEDING, FERTILIZER, AND WOOD FIBER BLANKET	SY	2,860.00	\$3.00	\$8,580.00	0.00	\$0.00	0.00	\$0.00
36	SODDING	SY	1,040.00	\$11.00	\$11,440.00	0.00	\$0.00	0.00	\$0.00
37	STRIPING - 4" YELLOW STRIPING (STYLE VARIES)	LF	5,025.00	\$0.35	\$1,758.75	0.00	\$0.00	0.00	\$0.00
38	STRIPING - 4" WHITE STRIPING	LF	10,050.00	\$0.35	\$3,517.50	0.00	\$0.00	0.00	\$0.00
SUBTOTAL - SCHEDULE A					\$652,121.05		\$319,471.86		\$588,392.79
SCHEDULE B - WATERMAIN									
1	6" WET TAP	EA	1.00	\$4,452.00	\$4,452.00	0.00	\$0.00	1.00	\$4,452.00
2	6" WATERMAIN DIP - CL 52 (POLY ENCASED)	LF	20.00	\$61.00	\$1,220.00	0.00	\$0.00	20.00	\$1,220.00
3	HYDRANT	EA	1.00	\$7,500.00	\$7,500.00	0.00	\$0.00	1.00	\$7,500.00
SUBTOTAL - SCHEDULE B					\$13,172.00		\$0.00		\$13,172.00
CHANGE ORDER NO. 1									
CO1-1	WATER SERVICE TO PEBBLE PARK	LS	1.00	\$2,640.00	\$2,640.00	1.00	\$2,640.00	0.00	\$0.00
CO1-2	KEATS AVE PAVEMENT PATCHING	LS	1.00	\$3,500.00	\$3,500.00	0.00	\$0.00	0.00	\$0.00
CO1-3	ADJUST CATCH BASIN CASTING WITH NEW RINGS AND INFI-SHIELD	EA	4.00	\$500.00	\$2,000.00	3.00	\$1,500.00	0.00	\$0.00
TOTAL - CHANGE ORDER NO. 1					\$8,140.00		\$4,140.00		\$0.00

TOTALS

\$673,433.05

\$323,611.86

\$601,564.79