

STAFF REPORT

DATE: December 4, 2018

CONSENT

ITEM #: 18

AGENDA ITEM: 2018 Street Improvements – Pay Request No. 5

SUBMITTED BY: Amanda Groh, Project Engineer **REVIEWED BY:** Kristina Handt, City Administrator

Jack Griffin, City Engineer

Chad Isakson, Assistant City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 5 for the 2018 Street Improvements?

BACKGROUND: Valley Paving, Inc. was awarded a construction contract on May 15, 2018 to complete the 2018 Street Improvements project. Construction work remains in progress. On October 2, 2018, the contractor was granted a three-week extension from their original completion date of September 21, 2018. The current substantial completion date for the project is October 12, 2018.

PROPOSAL DETAILS/ANALYSIS: Valley Paving, Inc., has submitted Partial Pay Request No. 5 in the amount of \$10,103.58. 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 \$46,302.42.

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. 5 for the 2018 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 5 to Valley Paving, Inc. in the amount of \$10,103.58 for the 2018 Street Improvements project".

ATTACHMENTS:

1. Partial Pay Estimate No. 5

KOJECI	PAY FORIVI									
PARTIAL PAY ESTIMATE NO5					FOCUS ENGINEERING, inc.					
	2018 STREET IMPROVEMENTS PROJECT NO. 2017.156				PERIOD OF ESTIMATE FROM 11/1/2018 TO 11/24/2018					
CITY OF 3800 LAV	OWNER: LAKE ELMO VERNE AVENUE MO, MN 55042 ACK GRIFFIN, CI			CONTRACTOR: VALLEY PAVING, INC. 8800 13TH AVE E SHAKOPEE, MN 55379 ATTN: BRANDT SYLVESTRE, PROJECT MANAGER						
	CONTRACTOR	NGE ORDER SUM	INANDV		PAY ESTIMATE	SUMMARY				
	I TO THE RESERVE OF THE PARTY O			1 Origin	al Contract Amount	\$1,043,136.70				
No.	Approval	Amount Additions Deduction:		The second second	nange Order Sum	\$2,066.87				
CO1	Date 10/2/2018	Auditions	Deductions		d Contract (1+2)	\$1,045,203.57				
CO2	10/2/2018	\$2,066.87		A DESCRIPTION OF THE PROPERTY	Completed	\$926,048.45				
CUZ	10/10/2018	\$2,000.07			ed Materials	\$0.00				
			6. Subto		\$926,048.45					
				7. Retain	age* 5.0%	\$46,302.42				
				8. Previo	ous Payments	\$869,642.45				
TOTAL	S	\$2,066.87	\$0.00	9. Amou	nt Due (6-7-8)	\$10,103.58				
	HANGE	\$2,066.87	The state of the s	the Party of the Party of the Party of	Breakdown Attached					
			CONTRA	CT TIME						
SUBSTAN	INAL COMPLETION: 11/9/2018 REWAINING 15					YES				
The unde best of the	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 I 28 18									
The und knowled estimate	ge, information as has been compl	FICATION: tor certifies that to and belief the work eted in accordance unts have been paid	covered by this par with the contract	yment BY	Poult J. Byth	tha				
work for	which previous I from the owner	payment estimates , and that current p	was issued and par	yments DAT	E					
APPRO'	VED BY OWNER	: CITY OF LA	KE ELMO, MINN	ESOTA						
ВУ				ВУ						
DATE				DAT	re					

2018 STREET IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2017.156

FOCUS ENGINEERING, inc.

			CONTRACT			THIS PERIOD		TOTAL TO DATE	
TEM	DESCRIPTION OF PAY ITEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	BASE BID				625 000 00	0.00	\$0.00	1.00	\$36,000.00
1	MOBILIZATION	LS	1	\$36,000.00	\$36,000.00	0.00	\$0.00	1.00	\$4,000.00
2	TRAFFIC CONTROL	LS	1	\$4,000.00	\$2,250.00	16.00	\$72.00	32,00	\$144.00
3	SILT FENCE, HAND INSTALLED	LF	500	\$4.50			\$0.00	20.00	\$2,700.00
4	INLET PROTECTION	EA	30	\$135.00	\$4,050.00	0.00	\$0.00	0.00	\$0.00
5	DITCH CHECK	EA	5	\$230.00	\$1,150.00	0.00	\$0.00	29.50	\$4,425.00
6	STREET SWEEPING	HR	30	\$150.00	\$4,500.00	0.00	\$0.00	4.00	\$1,800.00
7	CLEARING	EA	10	\$450.00	\$4,500.00	0.00	\$0.00	4.00	\$600.00
8	GRUBBING	EA	10	\$150.00	\$1,500.00	0.00	\$0.00	67.00	\$6,700.00
9	SALVAGE AND REINSTALL MAILBOX	EA	88	\$100.00	\$8,800.00	0.00			\$2,260.00
10	SAWCUT BITUMINOUS PAVEMENT	LF	1,400	\$2.00	\$2,800.00	0.00	\$0.00	1,130.00	\$1,607.20
11	SAWCUT CONCRETE PAVEMENT	£F.	460	\$4.10	\$1,886.00	0.00	\$0.00	392.00	\$4,086.50
12	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT (DRIVEWAY)	SY	800	\$5.50	\$4,400.00	0.00	\$0.00	743.00	\$5,068.00
	REMOVE AND DISPOSE OF EXISTING CONCRETE PAVEMENT (DRIVEWAY)	SY	300	\$14.00	\$4,200.00	0.00	\$0.00	362,00	\$1,089.00
13	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER	LF	270	\$9.00	\$2,430.00	0.00	\$0.00	121.00	
14	REMOVE AND DISPOSE OF MODULAR BLOCK RETAINING WALL	SF	36	\$15.00	\$540.00	0.00	\$0.00	42.00	\$630.00
15		CY	500	\$24.00	\$12,000.00	0.00	\$0,00	0.00	\$0.00
16	SUBGRADE CORRECTION (CV) RECLAIM EXISTING BITUMINOUS AND BASE MATERIALS, 8° DEPTH	SY	32,255	\$1.40	\$45,157.00	0,00	\$0.00	30,766.00	\$43,072.40
17	HAUL EXCESS RECLAIMED MATERIAL OFF SITE (LV)	CY	2,130	\$7.00	\$14,910.00	0.00	\$0.00	2,317.00	\$16,219.0
18	SUBGRADE PREPARATION OF RECLAIMED SURFACE	RS	102	\$170.00	\$17,340.00	0.00	\$0.00	102,00	\$17,340.0
19	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,B) [SPHWB230B]	TN	3,630	\$49.00	\$177,870.00	0.00	\$0.00	3,353.00	\$164,297.0
20	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,8) [SPWEA230B]	TN	2,722	\$53.50	\$145,627.00	0.00	\$0.00	2,612.00	\$139,742.0
21	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1,921	\$1.50	\$2,881.50	0.00	\$0.00	1,000,00	\$1,500.0
22	BITUMINOUS DRIVEWAY PAVEMENT	SY	800	\$21.00	\$16,800.00	16.70	\$350,70	772.70	\$16,226.7
23		SY	300	\$70.00	\$21,000.00	0.00	\$0.00	362.00	\$25,340.0
24	6" CONCRETE DRIVEWAY PAVEMENT (HIGH EARLY)	TN	10	\$55.00	\$550.00	13.03	\$716.65	30,53	\$1,679.1
25	PATCH GRAVEL DRIVEWAY	LF	6,300	\$2.32	\$14,616.00	0,00	\$0.00	0.00	\$0.0
26	SAW & SEAL STREET (40' INTERVALS)	LF	13,810	\$11.00	\$151,910.00	0.00	\$0.00	13,103,00	\$144,133.
27	B418 CONCRETE CURB & GUTTER	LF	6,425	\$10.00	\$64,250.00	0,00	\$0.00	6,496.00	\$64,960.
28	CONCRETE RIBBON CURB	LF	110	\$21,00	\$2,310.00	0.00	\$0.00	98,00	\$2,058.
29	SURMOUNTABLE CONCRETE CURB AND GUTTER	SY	40	\$72.00	\$2,880.00	0.00	\$0.00	46,00	\$3,312.
30	CONCRETE VALLEY GUTTER	SF	100	\$7.00	\$700,00	0.00	\$0.00	115.00	\$805.6
31	6" CONCRETE FLUME	EA	4	\$575,00	\$2,300.00	0.00	\$0.00	4.00	\$2,300.
32	HIGH CAPACITY CONCRETE APRON		1	\$2,900.00	\$2,900.00	0.00	\$0.00	0.50	\$1,450.
33	CONCRETE MATURITY TESTING	LS		\$21.00	\$6,300.00	0.00	\$0.00	0.00	\$0.
34	PERFORATED PVC EDGE DRAIN	LF	300	\$500.00	\$3,000.00	0.00	\$0.00	0.00	\$0.
35	DRAINTILE CLEANOUT	EA	6	\$900.00	\$8,100.00	0.00	\$0.00	10.00	\$9,000
36	REMOVE AND REPLACE CASTING AND RINGS	EA	9	\$1,500.00	\$1,500.00	0.00	\$0.00	3.00	\$4,500
37	REMOVE AND REPLACE 4" DIA BARREL SECTION	EA	1	\$9.00	\$2,214.00	0.00	\$0.00	261.00	\$2,349
38	REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE	LF	246	\$350.00	\$2,100.00	0.00	\$0.00	6.00	\$2,100
39	REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE	EA	6		\$4,500.00	0.00	\$0.00	5.00	\$4,500
40	CONNECT TO EXISTING STORM SEWER	EA	5	\$900.00	\$14,400.00		\$0.00	6.00	\$14,400
41	2' X 3' CATCH BASIN WITH CASTING PER DETAIL 404	EA	6		\$2,400.00		\$0.00	1.00	\$2,400
42	27" DIA MH WITH CASTING	EA	1	\$2,400.00	\$13,500.00		\$0.00	3.00	\$13,500
43	4' DIA CBMH WITH SUMP AND CASTING PER DETAIL 405	EA	3	\$4,500.00			\$0.00	6.00	\$18,600
44	4' DIA CBMH WITH CASTING PER DETAIL 406	EA	6	\$3,100.00	\$18,600.00		\$0.00	1.00	\$3,650
45	4' DIA MH WITH CASTING PER DETAIL 409	EA	1	\$3,650,00	\$3,650.00		\$0.00		\$4,370
46	12" RCP STORM SEWER, CLASS 5	LF	94	\$46.00	\$4,324.00		\$0.00		\$17,52
47	15" RCP STORM SEWER, CLASS 5	LF	370	\$48.00	\$17,760.00		\$0,00		\$6,10
48	18" RCP STORM SEWER, CLASS 5	LF	112	\$56.00	\$6,272.00	1	\$0.00		\$2,20
49	15" RCP FLARED END SECTION INCL TRASH GUARD	EA	2	\$1,100.00	\$2,200.00		\$0.00		\$3,75
50	18" RCP FLARED END SECTION INCL TRASH GUARD	EA	3	\$1,250.00	\$3,750.00		\$0.00		\$1,74
51	CLASS 3 RIP RAP WITH FABRIC	CY	17	\$116.00	\$1,972.00		\$0.00		\$2,61
52	DITCH GRADING	LF	340	\$9.00	\$3,060.00		\$0.00		\$32,78
53	IMPORT AND PLACE TOPSOIL BORROW (LV)	CY	2,260	\$21.50	\$48,590.0		\$0.00		\$1,47
54	SEEDING, FERTILIZER, AND EROSION CONTROL BLANKET	SY	1,500	\$1.80	\$2,700.0				\$28,10
55	SODDING	SY	12,100	\$5,80	\$70,180.0		\$9,396.00		\$10
56	SALVAGE AND REINSTALL SIGN	£A	13	\$50.00	\$650.0		\$100.00	DESCRIPTION OF THE PROPERTY OF	\$891,30
36	SUBTOTAL -BASE BID				\$1,020,729.5	0	\$10,635.35		2001,30
	ALTERNATE NO. 1								\$20.50
1	BITUMINOUS MIXTURE SPNWB230C IN LIEU OF SPNWB230B (ADD / DEDUCT TO BASE			\$6.00	\$21,780.0 \$15,243.2		\$0.00		\$20,11
2	BITUMINOUS MIXTURE SPWEAZ30C IN LIEU OF SPWEAZ30B (ADD / DEDUCT TO BASE	BIE TN	2,722	\$5.60	\$15,243.2	0.00	\$0.0		

			CONTRACT			THIS PERIOD		TOTAL TO DATE	
ITEM	DESCRIPTION OF PAY ITEM SUBTOTAL - ALTERNATE NO. 1	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
			Gon		\$22,407.20		\$0,00		\$34,745.20

TOTALS - BASE CONTRACT

\$1,043,136.70

\$10,635,35

\$926,048.45