

STAFF REPORT

DATE: July 18, 2017

CONSENT

ITEM #: 10

AGENDA ITEM: 2017 Street Improvements – Pay Request No. 1

SUBMITTED BY: Chad Isakson, Project Engineer **REVIEWED BY:** Krintina Handt, City Administrator

Jack Griffin, City Engineer

<u>ISSUE BEFORE COUNCIL</u>: Should the City Council approve Pay Request No. 1 for the 2017 Street Improvements?

BACKGROUND: Hardrives, Inc. was awarded a construction contract on May 16, 2017 to complete the 2017 Street Improvements project. The substantial completion date for the project is September 22, 2017.

PROPOSAL DETAILS/ANALYSIS: Hardrives, Inc., has submitted Partial Pay Request No. 1 in the amount of \$56,749.57. 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 \$2,986.82.

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 2017 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 1 to Hardrives, Inc. in the amount of \$56,749.57 for the 2017 Street Improvements project".

ATTACHMENTS:

1. Partial Pay Estimate No. 1.

PROJECT PAY FORM

PARTIA	L PAY ESTIMA	TE NO1	L		FOCU	S ENGINE	ERING, inc.			
l	EET IMPROVEN NO. 2016.135	IENTS		PERIOD OF ESTIMATE FROM 5/31/2017 TO 6/30/2017						
CITY OF 3800 LA LAKE ELI	OWNER: LAKE ELMO VERNE AVENU MO, MN 55042 ACK GRIFFIN, C	2		CONTRACTOR: HARDRIVES, INC. 14475 QUIRAM DRIVE ROGERS, MN 55374 ATTN: NATHAN LINDBERG, PROJECT MANAGER						
	CONTRACT CH	ANGE ORDER SUM	ΙΜΔΕΥ	T	DAV ESTIMA	TE SUMMAARV				
	Approval	Amo		PAY ESTIMATE SUMMARY 1. Original Contract Amount \$1,038,206.1						
No.	Date	Additions	Deductions	_	ange Order Sum		\$0.00			
				3. Revised Contract (1+2)			\$1,038,206.14			
					Completed	Mrs. d	\$59,736.39			
				5. *Store	d Materials		\$0.00			
				6. Subtot	al (4+5)		\$59,736.39			
				7. Retaina	_		\$2,986.82			
				-	is Payments		\$0.00			
TOTAL		\$0.00	\$0.00	TT-	t Due (6-7-8)		\$56,749.57			
NET CH	IANGE	\$0.00	20175	*Detailed	Breakdown Attache	<u>d</u>				
FINAL CO	TIAL COMPLETION:	10/27/20	17 RE	GINAL DAYS 137 ON SCHEDULE ISED DAYS 0 YES X MAINING 119 NO FOCUS Engineering, inc.						
	_	that the work has b nd belief, the quant		4 18.3	\ d\					
		the work has been p			EER					
with the o	contract docume	ents.		7/6/	7/6/2017					
				DATE						
The unde knowledg estimate documen work for v	e, information a has been comple ts, that all amou which previous p	ICATION: tor certifies that to to and belief the work of eted in accordance vertes have been paid payment estimates vertes that current pa	covered by this pa with the contract by the contractor was issued and pa	yment BY for yments	BACTOR /	Fm				
BY	ED BY OWNER:	CITY OF LAK	E ELMO, MINNE	BY						
DATE				DATE						

PARTIAL PAY ESTIMATE NO.

2017 STREET IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2016.135

FOCUS ENGINEERING, inc.

			CONTRACT			THIS PERIOD		TOTAL TO DATE	
ITEM	DESCRIPTION OF PAY ITEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	DIVISION 1 - GENERAL								
1	MOBILIZATION	LS	1	\$4,226.26	\$4,226.26	1.00	\$4,226.26	1.00	\$4,226.26
2	TRAFFIC CONTROL	LS	1	\$1,890.12	\$1,890.12	1.00	\$1,890.12	1.00	\$1,890.12
3	SILT FENCE	LF	180	\$2.63	\$473.40	0.00	\$0.00	0.00	\$0.00
4	INLET PROTECTION	EA	39	\$90.00	\$3,510.00	12.50	\$1,125.00	12.50	\$1,125.00
5	CLEAR TREE	EA	11	\$231.01	\$2,541.11	15.00	\$3,465.15	15.00	\$3,465.15
6	GRUB TREE	EA	11	\$126.01	\$1,386.11	15.00	\$1,890.15	15.00	\$1,890.15
7	IMPORT AND PLACE TOPSOIL BORROW	CY	2,080	\$10.00	\$20,800.00	0.00	\$0.00	0.00	\$0.00
8	SODDING	SY	10,330	\$4.40	\$45,452.00	0.00	\$0.00	0.00	\$0.00
9	SEED, MULCH, & FERTILIZER	SY	2,140	\$1.95	\$4,173.00	0.00	\$0.00	0.00	\$0.00
10	REINSTALL PROPERTY CORNER	EA	10	\$472.53	\$4,725.30	0.00	\$0.00	0.00	\$0.00
	SUBTOTAL - DIVISION 1				\$89,177.30		\$12,596.68		\$12,596.68
	DIVISION 2 - STORM SEWER IMPROVEMENTS								
1	REMOVE & DISPOSE OF EXISTING STORM SEWER (ALL SIZES AND TYPES, INCL. END SECT	LF	281	\$5.25	\$1,475.25	47.00	\$246.75	47.00	\$246.75
2	REMOVE & DISPOSE OF EXISTING STORM SEWER STRUCTURE	EA	12	\$420.02	\$5,040.24	2.00	\$840.04	2.00	\$840.04
3	REMOVE & DISPOSE OF ENERGY DISSIPATION STRUCTURE	EA	1	\$420.02	\$420.02	0.00	\$0.00	0.00	\$0.00
4	REMOVE CATCH BASIN CASTING	EA	13	\$159.82	\$2,077.66	0.00	\$0.00	0.00	\$0.00
5	R-3067 CATCH BASIN CASTING	EA	13	\$659.11	\$8,568.43	0.00	\$0.00	0.00	\$0.00
6	12" RCP STORM SEWER PIPE	LF	66	\$31.50	\$2,079.00	38.00	\$1,197.00	38.00	\$1,197.00
7	15" RCP STORM SEWER PIPE	LF	1,773	\$32.55	\$57,711.15	829.00	\$26,983.95	829.00	\$26,983.95
8	18" RCP STORM SEWER PIPE	LF	20	\$60.90	\$1,218.00	0.00	\$0.00	0.00	\$0.00
9	15" FLARED END SECTION	EA	5	\$945.06	\$4,725.30	0.00	\$0.00	0.00	\$0.00
10	18" FLARED END SECTION	EA	1	\$2,205.12	\$2,205.12	0.00	\$0.00	0.00	\$0.00
11	CATCH BASIN TYPE 404	EA	4	\$1,732.60	\$6,930.40	2.00	\$3,465.20	2.00	\$3,465.20
12	CATCH BASIN/MANHOLE TYPE 406	EA	17	\$2,058.11	\$34,987.87	7.00	\$14,406.77	7.00	\$14,406.77
13	RIP RAP INCL. GEOTEXTILE	CY	39	\$89.25	\$3,480.75	0.00	\$0.00	0.00	\$0.00
14	GRADE TO DRAIN	LF	220	\$17.85	\$3,927.00	0.00	\$0.00	0.00	\$0.00
	SUBTOTAL - DIVISION 2				\$134,846.19		\$47,139.71		\$47,139.71
	DIVISION 3 - STREET IMPROVEMENTS								
1	SAWCUT BITUMINOUS OR CONCRETE	LF	310	\$1.00	\$310.00	0.00	\$0.00	0.00	\$0.00
2	REMOVE & DISPOSE OF EXISTING CONCRETE CURB AND GUTTER, ALL TYPES	LF	130	\$1.65	\$214.50	0.00	\$0.00	0.00	\$0.00
3	REMOVE & DISPOSE OF EXISTING BITUMINOUS PAVEMENT (DRIVEWAY)	SY	680	\$4.12	\$2,801.60	0.00	\$0.00	0.00	\$0.00
4	REMOVE & DISPOSE OF EXISTING CONCRETE PAVEMENT (DRIVEWAY)	SY	220	\$7.49	\$1,647.80	0.00	\$0.00	0.00	\$0.00
5	RECLAIM EXISTING BITUMINOUS AND BASE MATERIALS (8" DEPTH INCL. BIT. CURB) (P)	SY	41,776	\$1.35	\$56,397.60	0.00	\$0.00	0.00	\$0.00
6	HAUL OUT EXCESS RECLAIMED MATERIAL (LV)	CY	4,062	\$9.47	\$38,467.14	0.00	\$0.00	0.00	\$0.00
7	2' AGGREGATE SHOULDERING	LF	3,174	\$1.01	\$3,205.74	0.00	\$0.00	0.00	\$0.00
8	SUBGRADE CORRECTION	CY	370	\$0.01	\$3.70	0.00	\$0.00	0.00	\$0.00
9	SUBGRADE PREPARATION OF RECLAIMED SURFACE (P)	RS	121	\$250.00	\$30,250.00	0.00	\$0.00	0.00	\$0.00
10	BITUMINOUS DRIVEWAY PAVEMENT	SY	893	\$18.00	\$16,074.00	0.00	\$0.00	0.00	\$0.00
11	BITUMINOUS NON-WEARING COURSE	TN	4,380	\$48.75	\$213,525.00	0.00	\$0.00	0.00	\$0.00
12	BITUMINOUS WEARING COURSE	TN	3,290	\$51.45	\$169,270.50	0.00	\$0.00	0.00	\$0.00
13	BITUMINOUS MATERIAL FOR TACK COAT	GAL	2,020	\$1.25	\$2,525.00	0.00	\$0.00	0.00	\$0.00
14	SAW AND SEAL STREET (40' INTERVALS)	LF	9,560	\$2.60	\$24,856.00	0.00	\$0.00	0.00	\$0.00
15	CONCRETE CURB AND GUTTER, ALL TYPES	LF	20,997	\$10.25	\$215,219.25	0.00	\$0.00	0.00	\$0.00
16	6" CONCRETE FLUME (ALL TYPES)	EA	3	\$523.98	\$1,571.94	0.00	\$0.00	0.00	\$0.00
17	6" CONCRETE DIRVEWAY PAVEMENT	SY	220	\$50.61	\$11,134.20	0.00	\$0.00	0.00	\$0.00
18	4" PERFORATED PVC EDGE DRAIN	LF	2,000	\$9.60	\$19,200.00	0.00	\$0.00	0.00	\$0.00
19	DRAINTILE CLEANOUT	EA	20	\$230.00	\$4,600.00	0.00	\$0.00	0.00	\$0.00
20	MANHOLE UPPER SECTION REHABILITATION	EA	2	\$1,454.34	\$2,908.68	0.00	\$0.00	0.00	\$0.00
	SUBTOTAL - DIVISION 3				\$814,182.65		\$0.00		\$0.00

TOTALS - BASE CONTRACT \$1,038,206.14 \$59,736.39 \$59,736.39