

October 10, 2018

RE: Cannon Falls, MN 2018 Street Improvements SEH No. CANNO 145390

Lanell Endres City of Cannon Falls 918 River Road Cannon Falls, MN 55009

Please find enclosed Application for Payment No. 4 for the referenced project. The quantities completed to date have been reviewed and we hereby recommend approval for payment to Wencl Construction inc. in the amount of \$741,535.45. This amount represents 69% of the work completed and material on hand, with 5% held for retainage.

If approved, please sign and forward payment, along with a copy of the signed pay application, to Wencl Construction inc., retaining the original for City records.

Please don't hesitate to contact me with any questions or comments. Thank you.

Sincerely,

Greg Anderson, PE City Engineer

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Enclosures

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Application for Payment

(Unit Price Contract) No. 4

Eng. Project No.: CANNO 145390 Location: Cannon Falls, MN

Contractor Wencl Construction inc. Contract Date May 15, 2018

1720 State Ave. NW

Owatonna, MN 55060 Contract Amount \$ 3,284,046.85

Contract for 2018 Street Improvements

Application Date 7/2/18 For Period Ending 9/30/18

Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
			Quantity	to Date		
Base Bid						
1	MOBILIZATION	LS	1	1	\$1.00 _	\$1.00
2	FIELD OFFICE, TYPE D	EACH	1	0.5	\$5,000.00	\$2,500.00
3	TRAFFIC CONTROL	LS	1	1	\$7,000.00	\$7,000.00
4	CLEAR AND GRUB	TREE	75	33	\$500.00	\$16,500.00
5	REMOVE CONCRETE CURB & GUTTER	LF	3,932	2561	\$2.00 _	\$5,122.00
6	REMOVE CONCRETE VALLEY					
b	GUTTER	SY	74	72.4	\$2.00	\$144.80
7	REMOVE BITUMINOUS PAVEMENT	SY	792	961	\$5.00	\$4,805.00
8	REMOVE CONCRETE PAVEMENT	SY	884	367.5	\$5.00	\$1,837.50
9	REMOVE CONCRETE SIDEWALK	SF	3965	4764	\$1.00	\$4,764.00
10	SALVAGE & INSTALL PAVER					
10	SLABS	EACH	10	10	\$20.00	\$200.00
11	SALVAGE & INSTALL MAILBOX	EACH	39	31	\$20.00	\$620.00
12	SALVAGE & INSTALL SIGN	EACH	37	17	\$50.00	\$850.00
13	EDGE MILL BITUMINOUS					
	PAVEMENT	LF	1,269	0	\$12.50 _	
14	SAWCUT CONCRETE					
	(FULL DEPTH)	LF	620	1235	\$6.00	\$7,410.00
15	LABORER	HR	77	49.25	\$80.00	\$3,940.00
16	3 C.Y. FRONT END LOADER	HR	47	0	\$140.00	
17	3 C.Y. BACKHOE	HR	47	11.25	\$190.00	\$2,137.50
18	STREET SWEEPING	HR	224	0	\$80.00	
19	COMMON EXCAVATION (P) (EV)	CY	11772	11772	\$15.00 _	\$176,580.00
20	ROCK EXCAVATION	LF	6560	3205	\$0.01 _	\$32.05
21	ORGANIC TOPSOIL BORROW (LV)	CY	3434	0	\$1.00 _	
22	SUBGRADE PREPARATION	RD STA	102	60.81	\$100.00	\$6,081.00
23	WATER FOR DUST CONTROL	MGAL	208	0	\$10.00	

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Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
			<u> </u>	to Date	L	
24	AGGREGATE BASE CLASS 5 (CV)	CY	070	0	#20.00	
	(DRIVEWAY/SW)	CY	212	0	\$30.00 _	
25	AGGREGATE BASE CLASS 5 (CV)				•	
	(ROADWAY)	CY		0		
26	MILL BITUMINOUS SURFACE (1.5")	SY	9056	0	\$1.15 _	_
27	PULVERIZE BITUMINOUS PAVEMENT (6-INCH DEEP MIN)	SY	22,344	21160	\$0.50 _	\$10,580.00
28	SALVAGED AGGREGATE BASE PLACED, PULVERIZED AGG. BASE & BIT. (CV) (P)	CY	3,549	3549	\$28.00 _	\$99,372.00
29	BITUMINOUS WEARING COURSE MIXTURE SPWEA230C	TON	3,020	0	\$85.00 _	
30	BITUMINOUS BASE COURSE MIXTURE SPNWB230C	TON	2,573	2405.35	\$76.00 _	\$182,806.60
31	BITUMINOUS WEAR MIX FOR DRIVEWAYS (3" THICKNESS) SPWEB230C	SF	4,717	0	\$2.30 _	
32	BITUMINOUS WEAR (SPWEA230C) (MILL AND OVERLAY)	TON	888	0	\$84.00 _	
33	CONCRETE CURB & GUTTER, DESIGN B618	LF	10,814	7266.5	\$23.00 _	\$167,129.50
34	CONCRETE CURB & GUTTER, DESIGN B618 (HAND PLACED)	LF	1,555	214	\$31.00 _	\$6,634.00
35	PEDESTRIAN RAMP WITH TRUNCATED DOME	EACH	17	12	\$4,500.00	\$54,000.00
36	CONCRETE VALLEY GUTTER	SF	579	311.4	\$11.00	\$3,425.40
37	4" CONCRETE SIDEWALK	SF	6775	4325.4	\$5.75	\$24,871.05
00	7" CONCRETE DRIVEWAY				_	
38	7" CONCRETE DRIVEWAY PAVEMENT	SF	10,532	5769.7	\$9.00	\$51,927.30
39	GRANULAR PIPE BEDDING (CV)	CY	1057	0	\$18.00	+
40	SILT FENCE, TYPE MACHINE				_	
40	SLICED	LF	600	21	\$3.00	\$63.00
41	STORM DRAIN INLET PROTECTION	EACH	57	40	\$100.00	
42	SODDING TYPE LAWN	SY	22303	0	\$5.00	
43	4' SOLID LINE WHITE-EPOXY	LF	875	0	\$4.00	
44	PAVT MSSG (HANDICAPPED SYMBOL)-EPOXY	EACH	2	0	\$300.00	
45	DECIDUOUS TREE, 2.5" B/B	EACH	60	0	\$150.00	
46	CONIFEROUS TREE, 6' HT., B/B	EACH	15	0	\$500.00	
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Short Elliott Hendrickson Inc. Page 2 of 5

Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
		•			<u> </u>	
47	EROSION STABILIZATION MAT SHOREMAX W/ SC 250	SY	40	0	\$20.00	
48	IRRIGATION REPAIR ALLOWANCE	LS	1	0	\$10,000.00	
49	REMOVE SANITARY SEWER PIPE	LF	200	901.6	\$10.00	\$9,016.00
50	REMOVE SEWER MANHOLE	EACH	20	21	\$400.00 <u></u>	\$8,400.00
51	ADJUST SANITARY CASTING	EACH	8	0	\$200.00	ψο, 400.00
01		L/1011	O		Ψ200.00 _	
52	CONNECT TO EXISTING SEWER SERVICE	EACH	92	77	\$300.00	\$23,100.00
53	4" PVC SERVICE	LF	3901	1300.3	\$10.00	\$13,003.00
54	4" PVC SERVICE RISER PIPE	LF	273	109.7	\$10.00 \$10.00	\$1,097.00
0.		_ -	2.0		<u> </u>	ψ1,001.00
55	6" PVC (SDR 35) SANITARY SEWER	LF	43	740	\$25.00	¢19 500 00
	SEWER	LF	43	740	\$25.00 _	\$18,500.00
56	8" PVC (SDR 35) SANITARY					•
	SEWER	LF	5,099	5316.9	\$90.00	\$478,521.00
57	4" SANITARY CLEANOUT	EACH	91	1	\$200.00	\$200.00
58	6" SANITARY CLEANOUT	EACH	1	0	\$200.00	
59	8" x 4" PVC SERVICE WYE	EACH	91	44	\$100.00	\$4,400.00
60	8" x 6" PVC SERVICE WYE	EACH	1	34	\$300.00	\$10,200.00
61	CONNECT TO EXISTING SEWER	EACH	8	6	\$1,000.00	\$6,000.00
62	CONSTRUCT 48" DIA. SANITARY MANHOLE (0-8')	EACH	20	17	\$2,000.00	\$34,000.00
63	EXTRA DEPTH, 48" DIA. MANHOLE	LACIT	40	26.36	\$2,000.00 <u> </u>	\$6,590.00
64	CASTING ASSEMBLY	EACH	20	0	\$500.00 <u></u>	ψ0,590.00
65	REMOVE WATER MAIN	LF	3924	4067	\$2.00	\$8,134.00
66	REMOVE HYDRANT ASSEMBLY	EACH	9	9	\$400.00	\$3,600.00
67	REMOVE GATE VALVE & BOX	EACH	11	18.5	\$400.00	\$7,400.00
O1		271011		10.0	Ψ100.00 _	ψ1,100.00
68	CONNECT TO EXISTING WATER SERVICE	EACH	83	69	\$400.00	\$27,600.00
69	ADJUST GV BOX	LF	2	09	\$200.00 <u></u>	φ27,000.00
09	ADJUST OV DOX	Li	۷		Ψ200.00 _	
70	PRESSURE REDUCING STATION WITH CHECK FEATURE	LF	1	1	\$5,800.00	\$5,800.00
71	CONNECT TO WATER MAIN	EACH	14	14	\$2,500.00	
71 72	1" COPPER SERVICE, TYPE K	LF	3052	2510.2	\$8.00	\$20,081.60
72	1" CORPORATION STOP	EACH	77	73	\$800.00	
73 74	1" CURB STOP & BOX	EACH	77	73	\$400.00 <u></u>	\$29,200.00
7 -1 75	1.5" COPPER SERVICE, TYPE K	LF	342	0	\$15.00	
76	1.5" CORPORATION STOP	EACH	2	0	\$700.00 <u></u>	
77	1.5" CURB STOP & BOX	EACH	2	0	\$700.00 <u></u>	
7 <i>1</i> 78	TEMPORARY WATER SYSTEM	LS	1		\$40,000.00	\$40,000.00
, 0		20	'		Ψ-10,000.00 _	ψ-το,οοο.οο
79	4" THICK POLYSTYRENE	01/	000	000	#40.00	# 0.000.00
00	INSULATION	SY	200		\$10.00 _	
80	6" GATE VALVE & BOX	EACH	21	25.5	\$2,500.00	\$63,750.00

Short Elliott Hendrickson Inc.

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Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
81	8" GATE VALVE & BOX	EACH	13		\$3,000.00	\$33,000.00
82	12" GATE VALVE & BOX	EACH	2	2	\$4,000.00	
83	FURNISH & INSTALL HYDRANT	EACH	12	12	\$4,000.00	\$48,000.00
84	DIP WATER MAIN FITTINGS (EPOXY COATED)	LBS	2,789	2292	\$6.00	\$13,752.00
85	REMOVE STORM STRUCTURE	EACH	7	5	\$500.00	
86	REMOVE STORM PIPE	LF	214	203	\$10.00	\$2,030.00
87	ADJUST STORM CASTING	EACH	7	4	\$500.00	
88	15" RC PIPE SEWER DES 3006, CL V	LF	816	428.5	\$35.00 _	\$14,997.50
89	18" RC PIPE SEWER DES 3006, CL V	LF	336	616	\$40.00 _	\$24,640.00
90	21" RC PIPE SEWER DES 3006, CL III	LF	19	19	\$50.00 _	\$950.00
91	24" RC PIPE SEWER DES 3006, CL III	LF	1,325	1284	\$55.00 _	\$70,620.00
92	27" RC PIPE SEWER DES 3006, CL III	LF	16	0	\$70.00 _	
93	CONST. DRAIN. STRUCTURE, DES. 27-4020	LF	53	46.11	\$300.00	\$13,833.00
94	CONST. DRAIN. STRUCTURE, DES. 48-4020	LF	100	69.51	\$350.00	\$24,328.50
95	CONST. DRAIN. STRUCTURE, DES. 60-4020	LF	22	7.81	\$400.00 _	
96	CASTING ASSEMBLY	EACH	36	23	\$500.00 _	\$11,500.00
97	CONNECT TO EXISTING STORM SEWER	EACH	14	10	\$600.00 _	\$6,000.00
Total Base	Bid Price				<u>-</u>	\$2,038,821.30
Altarnata N	o. 4: Use of PVC - C900 Water Main Pi					
1	6" PVC C900 WATER MAIN	LF	2391	2099.2	\$40.00	\$83,968.00
2	8" PVC C900 WATER MAIN	LF	3056	2960.5	\$50.00 <u></u>	\$148,025.00
3	12" PVC C900 WATER MAIN	LF	100	12	\$100.00	\$1,200.00
Total Alternate 4 Bid Price					\$233,193.00	
Total Contract Amount \$2,272,014.30						

Short Elliott Hendrickson Inc.

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Application for Payment (continued)

Total Contract Amount \$ 3,284,046.85	Total Amount E	arned	\$	2,272,014.30
		y Stored on Site, Not		
	Incorporated int			
Contract Change Order No.	Percent Comple			
Contract Change Order No.	Percent Comple			
Contract Change Order No.	Percent Comple			
Less Previous Applications:	GROSS AMOU		\$	2,272,014.30
AFP No. 1: 33,117.48 AFP No. 6: AFP No. 7:	_ LESS	5 % RETAINAGE	\$	113,600.72
AFP No. 3: 869,150.79 AFP No. 8:	_ AMOUNT DUE		\$	2,158,413.59
AFP No. 4: AFP No. 9:		JS APPLICATIONS THIS APPLICATION	*—	1,416,878.14
AFP No. 5:	_ AWIOONT DOE	THIS APPLICATION	Φ	741,535.45
CONTRACTOR'S AFFIDAVIT The undersigned Contractor hereby swears under the Owner on account of work performed under the	r penalty of perjury that (all previous progress p ove have been applied b	ayments	received from
discharge in full all obligations of the undersigned Payment under said contract, 2018 Street Improve incorporated in said Project or otherwise listed in claims, security interests and encumbrances.	incurred in connection we ements, Cannon Falls, N	vith work covered by prior MN, and (2) all material a	Applicated	tions for ment
Date / 0 / 9	, 20 <u>/8</u>	Wencl Construc	tion inc.	
		(Contracto	or)	
COUNTY OF STEELE STATE OF MINNESOTA	_) By	(Name and	Title)	PNES.
Before me on this 9th day of Octob	\$ EN , 2	20 / 8 , personally appe	eared	
say that he is the PRESIDENT above Application for Payment and Affidavit on be	(office) of the Con	vn to be, who being duly stractor above mentioned	sworn di that he	d depose and executed the
My Commission expires 01/31/2022	AARON SCOTT STENZE	mme A		Lamed therein
	Notary Public-Min	(Notary Pub	olic)	
The undersigned has checked the Contractor's Age Contractor's Affidavit stating that all previous payr in full all of his obligations in connecting with the way.	nents to him under this c	contract have been applie	s Applica d by him	ition is the to discharge
In accordance with the Contract, the undersigned	recommends approval o	f payment to the Contrac	tor for th	ne Amount due.
	10	Short Elliott Hendr	ickson	Inc.
- Tang to Culm	Ву	Greg Anders	on, PE	
00	Date	October 10	, 2018	
		City of Canno		
	Ву			
	Date			