

September 1, 2016

RE: Cannon Falls, Minnesota 2016 Street Improvements SEH No. CANNO 129637

Ron Johnson, City Administrator City of Cannon Falls 918 River Road Cannon Falls, MN 55009

Dear Mr. Johnson:

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 S.M. Hentges & Sons, Inc. in the amount of \$621,739.45. This amount represents 79% 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 S.M. Hentges & Sons, Inc., retaining the original for City records.

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

Sincerely,

Greg F. Anderson, PE Project Manager

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Enclosures

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## **Application for Payment** (Unit Price Contract)

Eng. Project No.: CANNO 129637 Location: Cannon Falls, Minnesota

No. <u>4</u>

Contractor S.M. Hentges **Contract Date** April 20, 2016

650 Quaker Avenue

REMOVE CONCRETE DRIVEWAY

Jordan, MN 55352 **Contract Amount** \$\_1,982,578.47

Contract for 2016 Street Improvements

Application Date 8/29/16 For Period Ending 8/27/16

Item No.	ltem	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
Base Bid						
1	MOBILIZATION	LS	1	1	\$155,000.00	\$155,000.00
2	FIELD OFFICE, TYPE D	EACH	1		\$6,585.00	
3	TRAFFIC CONTROL	LS	1		\$9,200.00	\$8,280.00
4	CLEAR AND GRUB	TREE	42	. 37	\$300.00	\$11,100.00
5	REMOVE CONCRETE CURB & GUTTER	LF	1839	3544	\$2.50	\$8,860.00
6	REMOVE CONCRETE STEPS	SF	300	103.7	\$1.00	\$103.70
7	REMOVE CONCRETE VALLEY GUTTER	SY	30	30	\$10.00	\$300.00
8	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SY	572	790.3	\$4.00 _	\$3,161.20

	FULL DEPTH )	LF	832	226	\$3.00	\$678.00
15	LABORER	HR	34	10	\$93.00	\$930.00
16	3 C.Y. FRONT END LOADER	HR	34	4	\$175.00	\$700.00
17	3 C.Y. BACKHOE	HR	34	6	\$244.00	\$1,464.00

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18	STREET SWEEPING (WITH PICKUP					
	BROOM)	HR	34	4.5	\$166.00	\$747.00
19	COMMON EXCAVATION (P) (EV)	CY	5159	4948	\$7.00 <u> </u>	\$34,636.00

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Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
20	ROCK EXCAVATION (EV)	CY	. 35		\$97.00	
21	TOPSOIL BORROW (4") (CV)	CY	1203			
22	SUBGRADE PREPARATION	STA	64	60		\$12,000.00
23	WATER FOR DUST CONTROL	M GAL	128		\$60.00 <u> </u>	
24	AGGREGATE BASE CLASS 5 (CV) (100% CRUSHED LIMESTONE)	CY	2540	2323		\$41,814.00
25	AGGREGATE BASE CLASS 5 (CV) (100% CRUSHED LIMESTONE)(DRIVEWAYS)	CY	90		\$22.00	
26	MILL BITUMINOUS SURFACE (1.5")	SY			_	
27	PULVERIZE BITUMINOUS PAVEMENT (MIN. 6-INCH DEPTH)	SY		24211	\$0.85	
28	SALVAGE AGGREGATE BASE PLACED, PULVERIZED AGG. BASE & BIT. (CV) (P)	CY	3766	3520	\$5.00	\$17,600.00
29	BITUMINOUS WEARING COURSE		0,00	0020	Ψ3.00	\$17,000.00
	MIXTURE SPWEA240B	TON	2200		\$50.00 _	
30	BITUMINOUS BASE COURSE MIXTURE SPNWB230B	TON	3250	1450.09	\$48.00	\$69,604.32
31	BITUMINOUS WEAR MIX FOR DRIVEWAYS (3" THICKNESS) SPWEB230B	SF	5004	987	\$2.00	\$1,974.00
32	CONCRETE CURB & GUTTER, DESIGN B618 (MACHINE PLACED)	LF	11215	10226	\$12.50 <u> </u>	\$127,825.00
33	CONCRETE CURB & GUTTER (HAND PLACED)	LF	65 _	866	\$18.00	\$15,588.00
34	CONCRETE STEPS	SF	300	16.6	\$15.00	\$249.00
35	PEDESTRIAN RAMP WITH TRUNCATED DOME	EACH	9 _	8	\$880.00	\$7,040.00
36	CONCRETE VALLEY GUTTER	SF	170 _	192	\$24.00 _	\$4,608.00
37	4" CONCRETE SIDEWALK	SF	5350 _	10083.6	\$4.00	\$40,334.40
38	6" CONCRETE SIDEWALK	SF	430 _	255.5	\$7.50	\$1,916.25
39	7" CONCRETE DRIVEWAY PAVEMENT	SF	1755 _	8367.63	\$6.50	\$54,389.60
40	GRANULAR PIPE BEDDING (CV)	CY	1172 _	**************************************	\$0.01	
41	SILT FENCE, TYPE MACHINE SLICED	LF	30		\$2.50	
42	SODDING TYPE LAWN	SY				

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Item No.	ltem	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
43	DECIDUOUS TREE, 2.5" B/B	EACH	38		\$450.00	
44	CONIFEROUS TREE, 6' HT., B/B	EACH	4			
45	4' SOLID LINE WHITE-EPOXY	LF	576			
46	PAVT MSSG (HANDICAPPED SYMBOL)-EPOXY	EACH	2			
47	HAND RAILING ALLOWANCE	LS	1			
48	IRRIGATION REPAIR ALLOWANCE	LS	1			
49	REMOVE EXISTING WATER MAIN	LF	5221	2951	\$3.00	
50	REMOVE HYDRANT	EACH	10	10	 \$150.00	
51	REMOVE GATE VALVE & BOX	EACH	28	22	\$260.00	
52	6" DIP WATER MAIN CL 52	LF	5352	5303	-	\$185,605.00
53	12" DIP WATER MAIN CL 52	LF	35	34	\$92.00	
54	CONNECT TO EXISTING WATER MAIN	EACH	17	17	_	\$13,600.00
55	CONNECT TO EXISTING WATER SERVICE	EACH	77	75	\$190.00	\$14,250.00
56	1" COPPER SERVICE, TYPE K	LF	2800	3226	\$25.00	\$80,650.00
57	1" CORPORATION STOP	EACH	77	80	\$200.00	
58	1" CURB STOP & BOX	EACH	77	78	\$200.00	
59	TEMPORARY WATER SYSTEM	LS	1	1	\$28,500.00	
60	4" THICK POLYSTYRENE INSULATION	SY	90	53	 \$25.00	
61	6" GATE VALVE & BOX	EACH	41	35	\$1,175.00	\$41,125.00
62	6" WET TAP W/ GATE VALVE AND BOX	EACH	1 _	1	\$4,500.00	
63	FURNISH & INSTALL HYDRANT	EACH	13	12	\$3,800.00	
	DIP WATER MAIN FITTINGS (EPOXY COATED)	LBS	2622	1983	\$5.50	······································
65	REMOVE STORM STRUCTURE	EACH	11	8	\$200.00	
66	REMOVE STORM PIPE	LF	557		\$5.50	······································
67	STORM DRAIN INLET PROTECTION	EACH		29	\$180.00	······································
68	8" DUCTILE IRON PIPE SEWER	LF	104	114	\$40.00	······································
69	12" RC PIPE SEWER DES 3006, CL V	LF	601 _		\$28.00	
70	15" RC PIPE SEWER DES 3006, CL V	LF	970 _	928	\$31.00	
71	18" RC PIPE SEWER DES 3006, CL V	LF	69 _	44	\$37.00	\$1,628.00

Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
72				to pate		
12	21" RC PIPE SEWER DES 3006, CL III	LF	163	107	\$35.00 _	\$3,745.00
73	36" RC PIPE SEWER DES 3006, CL V	LF	246	176	\$90.00 _	\$15,840.00
74	CONST. DRAIN. STRUCTURE, DES. 27-4020	LF	35	34.27	\$240.00	\$8,224.80
75	CONST. DRAIN. STRUCTURE, DES. 48-4020	LF	75	60.58	_	\$18,174.00
76	CONST. DRAIN. STRUCTURE, DES. 60-4020		29	11.79	_	\$3,973.23
77	CASTING ASSEMBLY - LETTERED "STORM" (MANHOLE)	EACH	•	71.70	_	
78	CASTING ASSEMBLY - R3250-B (CATCH BASIN)	EACH		17		\$14,280.00
79	CONNECT TO EXISTING STORM SEWER	EACH				
80	ADJUST STORM SEWER CASTING	EACH	-	<u>6</u> 2	_	\$1,800.00
81	RANDOM RIP RAP CLASS II (GROUTED)	CY	-			\$600.00
82	REMOVE SANITARY SEWER PIPE	LF	_	14		<b>644.00</b>
83	REMOVE SEWER MANHOLE	EACH	-	17		\$14.00
84	4" PVC (SDR 35) SERVICE	LF	3000			\$2,550.00
85	6" PVC (SDR 35) SERVICE	LF	_	843		\$55,792.00
86	8" PVC (SDR 35) SANITARY SEWER	LF	-	4684.6		\$20,232.00 \$140,538.00
87	SERVICE WYE LINING	EACH	6	4004.0	\$102.00 <u></u>	\$ 140,536.00
88	LINE SANITARY SEWER PIPE	LF	526	·		
	4" SANITARY CLEANOUT	EACH	•	1	\$200.00	\$200.00
	8" x 4" PVC SERVICE WYE	EACH	_	73.28		\$9,160.00
	8" x 6" PVC SERVICE WYE	EACH	_	20.88	<u></u>	
	FORD A-1 COVER	EACH	••••	20.00		\$3,654.00
93	CONNECT TO EXISTING SANITARY SEWER	EACH		14		\$10,500.00
	CONNECT TO EXISTING SEWER SERVICE	EACH	_	72		\$7,344.00
	CONSTRUCT 48" DIA. SANITARY MANHOLE (0-8')	EACH		17	<del></del>	\$45,900.00
96	EXTRA DEPTH, 48" DIA. MANHOLE	LF	_	59.76		\$7,171.20
97	CASTING ASSEMBLY - LETTERED "SANITARY"	EACH	_			Ψ1,111.20

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Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
98	CONSTRUCT OUTSIDE DROP	LF	28	41.4	\$170.00	\$7,038.00

Total Contract Amount \$1,569,686.09

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## **Application for Payment (continued)**

Total Control A	(commada)	
Total Contract Amount \$ 1,982,578.47	Total Amount Earned	\$1,569,686.09
	Material Suitably Stored on Site, Not	
Contract Change Order No.	Incorporated into Work	
Contract Change Order No.	Percent Complete	
Contract Change Order No.	Percent Complete Percent Complete	
Less Previous Applications:	GROSS AMOUNT DUE	<b>4 500 000</b>
AFP No. 1: 116,000.46 AFP No. 6:		\$ 1,569,686.09
AFP No. 2: 319,495.29 AFP No. 7:	LESS <u> </u>	\$ 78,484.30
AFP No. 3: 433,966.58 AFP No. 8:	LESS PREVIOUS APPLICATIONS	\$ 1,491,201.78
AFP No. 4: AFP No. 9:	AMOUNT DUE THIS APPLICATION	\$ 869,462.33
AFP No. 5:	AWOONT DUE THIS APPLICATION	\$ 621,739.45
CONTRACTOR'S AFFIDAVIT		
	for populty of positions that (4) all areas	
Owner on account of work performed under the	der penalty of perjury that (1) all previous progress payr Contract referred to above have been applied by the u	nents received from the
in full all obligations of the undersigned incurred	In connection with work covered by prior Applications:	for
Payment under said contract, 2016 Street Impro	Ovements. Cannon Falls Minnesota and (2) all materi	al and aquinment
incorporated in said Project of otherwise listed i	n or covered by this Application for Payment and free a	nd clear of all liens.
claims, security interests and encumbrances.		,
Date August 31	, 20 <u>16</u> S.M. Hento	
1191991	, 20_1() S.M. Hentg (Contracto	
50.11	•	
COUNTY OF SCOTT	_) By Steven J Engstrom 1	To Ject Managen
STATE OF Minjesota	) SS (Name and T	itle)
Before me on this 31 day of AUGUS	, 20 <u>16</u> , personally appeare	d
_ Steven En6Stram	known to be, who being duly swo	rn did denoce and say
that he is the Project Manager	(office) of the Contractor above mentioned that he	avocuted the chave
Application for Payment <u>and Affidavit</u> on behalf correct and complete.	of said Contractor; and that all of the statements contain	ned therein are true,
	AN G SCHNEIDER	
	MM. #20056630	(000
131-2000 s	Notary Public tate of Minnesota (Notary Public Notary Nota	ic)
The undersigned has absoluted	mission Expires 1/31/2020	•
Contractor's Affidavit stating that all provious po	Application for Payment shown above. A part of this Application for Payment shown above.	olication is the
full all of his obligations in connecting with the w	yments to him under this contract have been applied by	him to discharge in
n accordance with the Contract, the undersigne	d recommends approval of payment to the Contractor fo	or the Amount due.
$\sim 1 \sim -0$	Short Elliott Hendri	ckson Inc.
Tagy to Culm	By Greg Anderson, PE	<u>:</u>
	Date September 1, 2016	
	City of Cannon	
	By	
	Data	