

September 12, 2013

RE: City of Cannon Falls, MN 2013 Street Improvements SEH No. CANNO 121296

Mr. Aaron Reeves City of Cannon Falls 918 River Road Cannon Falls, MN 55009

Dear Mr. Reeves:

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 \$490,268.87. This amount represents 73% of the work completed and material on hand for the project, 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

City Engineer

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Enclosures

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Application for Payment (Unit Price Contract)

No. 4

Eng. Projec	t No.: CANNO 121296		1-00	Location: Cann	non Falls, Minnesota	
Contractor	tractor S.M. Hentges & Sons, Inc.		Contract Date		March 19, 2013	
	650 Quaker Ave., Suite 200		_			
	Jordan, MN 55352		- Contract A	mount \$	1,728,778.42	
Contract for			•	•		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Application	Date September 6,2013		For Period Ending		August 31,2013	
Item No.	Item	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
BID SCHED	ULE 2 - UNIT PRICE SCHEDULE					
1	MOBILIZATION	LS	1	0.8	\$141,455.30	\$113,164.24
2	FIELD OFFICE, TYPE D	ЕАСН	.1	0	\$2,500.00	\$0.00
3	TRAFFIC CONTROL	LS	1	0.75	\$5,200.00	\$3,900.00
4	CLEAR AND GRUB	TREE	70	45	\$345.00	\$15,525.00
5	REMOVE CONCRETE CURB & GUTTER	LF	8600	7642.5	\$2.20	\$16,813.50
6	REMOVE CONCRETE VALLEY GUTTER	SY	25	5	\$5.00	\$25.00
7	REMOVE EXISTING WATER MAIN	LF	3925	3452	\$3.50	\$12,082.00
8	REMOVE HYDRANT	EACH	9	10	\$100.00	\$1,000.00
9	REMOVE SANITARY SEWER PIPE	LF	15	5	\$1.00 _	\$5.00
10	REMOVE SEWER MANHOLE	EACH	19	18	\$150.00	\$2,700.00
11	REMOVE STORM STRUCTURE	EACH	24	24	\$150.00	\$3,600.00
12	REMOVE STORM PIPE	LF	1950	1842	\$4.00 _	\$7,368.00
13	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SY	1500	1187.4	\$3.25	\$3,859.05
14	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	600	510,9	\$4.00 _	\$2,043.60
15	REMOVE CONCRETE SIDEWALK	SF	1273	984.6	\$0.35	\$344,61
16	SALVAGE & INSTALL LANDSCAPING PLANTER	SF	135	0	\$12.00 _	\$0.00
17	SALVAGE & INSTALL R/R TIE	LF	75	0	\$15.00 _	\$0.00
18	SALVAGE & INSTALL MODULAR BLOCK RETAINING WALL	SF	120	0	\$18.00 _	\$0.00

item No.	ltem	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
19	SALVAGE & INSTALL FENCE	LF	30	0	\$27.00 _	\$0.00
20	SALVAGE & INSTALL MAILBOX	EACH	50	25	\$100.00 _	\$2,500.00
21	SALVAGE & INSTALL SIGN	EACH	40	20	\$117.00	\$2,340.00
22	SAWCUT BITUMINOUS PAVEMENT (FULL DEPTH)	LF	1128	0	\$3.00 _	\$0.00
23	SAWCUT CONCRETE (FULL DEPTH)	LF	659	0	\$4.25	\$0.00
24	LABORER	HR	40	16	\$75.00 _	\$1,200.00
25	3 C.Y. FRONT END LOADER	HR	40	I	\$152.00 _	\$152.00
26	3 С.Ү. ВАСКНОЕ	HR	40	5.5	\$192.00	\$1,056.00
27	STREET SWEEPING	HR	40	16.5	\$131.00 _	\$2,161.50
28	COMMON EXCAVATION (P) (EV)	CY	7097	4521	\$4.98 _	\$22,514.58
29	TOPSOIL BORROW (LV)	CY	1800	0	\$10.00 _	\$0.00
30	ROCK EXCAVATION	CY	1050	1003.5	\$0.01	\$10.04
31	SUBGRADE PREPARATION	RD STA	55	49	\$160.00 _	\$7,840.00
32	WATER FOR DUST CONTROL	M GAL	160	45	\$30.00 _	\$1,350.00
33	CALCIUM CHLORIDE SOLUTION	GAL	2000	0	\$1.00 _	\$0.00
34	AGGREGATE BASE CLASS 5 (100% CRUSHED LIMESTONE)(DRIVEWAYS)	TON	600	402	\$10.75 _	\$4,321.50
35	AGGREGATE BASE CLASS 5 (100% CRUSHED LIMESTONE)(ROADWAYS)	TON	4681	4266.05	\$10.75 _	\$45,860.04
36	MILL BITUMINOUS SURFACE (2-INCH DEPTH)	SY	2290	2227	\$2.15 _	\$4,788.05
37	PULVERIZE BITUMINOUS PAVEMENT (9-INCH DEEP)	SY	17975	17975	\$0.58 _	\$10,425.50
38	SALVAGE AGGREGATE BASE PLACED, PULVERIZED AGG. BASE & BIT. (CV) (P)	CY	3381	2800	\$6.56 _	\$18,368.00
39	BITUMINOUS WEARING COURSE MIXTURE SPWEB240B	TON	2600	0	\$41.00 _	\$0.00
40	BITUMINOUS BASE COURSE MIXTURE SPNWB230B	TON	3300	2256.25	\$41.00 _	\$92,506.25
41	BITUMINOUS WEAR MIX FOR DRIVEWAYS (3" THICKNESS) SPWEB230B	SF	10050	7279	\$3.90	\$28,388.10
42	4" PVC SERVICE	LF		581	\$17.25 _	
43	4" PVC SERVICE RISER PIPE	LF		145	_	\$1,450.00
43	1 1 C SERVICE RISERVINE				*	

Item No.	ltem	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
45	8" PVC (SDR 35) SANITARY SEWER	LF	4000	3746	\$40.00 _	\$149,840.00
46	REPAIR SANITARY SEWER PIPE	LF	5	5	\$456.00 _	\$2,280.00
47	4" SANITARY CLEANOUT	EACH	8	0	\$125.00 _	\$0.00
48	8" x 4" PVC SERVICE WYE	EACH	52	34	\$98.00 _	\$3,332.00
49	8" x 6" PVC SERVICE WYE	EACH	15	32	\$111.00 _	\$3,552.00
50	CONNECT TO EXISTING SEWER (PIPE OR MANHOLE)	ЕАСН	7	9	\$654.00 _	\$5,886.00
51	CONNECT TO EXISTING SEWER SERVICE	EACH	64	57	\$95.00	\$5,415.00
52	CONSTRUCT 48" DIA. SANITARY MANHOLE (0-8')	ЕАСН	19	19	\$1,648.00 _	\$31,312.00
53	EXTRA DEPTH, 48" DIA. MANHOLE	LF	80	37.5	\$81.00 _	\$3,037.50
54 ·	CASTING ASSEMBLY - LETTERED "SANITARY"	EACH	19	10	\$638.00	\$6,380.00
55	6" PVC WATER MAIN, C900	LF	5300	5005	\$19.35	\$96,846.75
56	CONNECT TO EXISTING WATER MAIN	EACH	11	12	\$630.00 _	\$7,560.00
57	CONNECT TO EXISTING WATER SERVICE	EACH	66	65	\$105.00 _	\$6,825.00
58	I" COPPER SERVICE, TYPE K	LF	2618	2483	\$20.50	\$50,901,50
59	I" CORPORATION STOP	EACH	69	71	\$129.00	\$9,159.00
60	I" CURB STOP & BOX	EACH	69	71	\$145.00	\$10,295.00
61	TEMPORARY WATER SYSTEM	LS	i	1	\$16,353.00	\$16,353.00
62	4" THICK POLYSTYRENE INSULATION	SY	56	18.6	\$22.00 _	\$409.20
63	6" GATE VALVE & BOX	EACH	34	35	\$906.00	\$31,710.00
64	12" GATE VALVE & BOX	EACH	1	1	\$2,288.00	\$2,288.00
65	FURNISH & INSTALL HYDRANT	EACH	12	12	\$3,260.00	\$39,120.00
66	DIP WATER MAIN FITTINGS (COMPACT)	LBS	2284	1762	\$3.20	\$5,638.40
67	ADJUST GATE VALVE BOX	EACH	4	0	\$125.00	\$0.00
68	12" RC PIPE SEWER DES 3006, CL V	LF	554	535	\$26.50	\$14,177.50
69	15" RC PIPE SEWER DES 3006, CL V	LF	171	168	\$27.75	\$4,662.00
70	18" RC PIPE SEWER DES 3006, CL V	LF	336	345	\$29.60	\$10,212.00
71	24" RC PIPE SEWER DES 3006, CL V	LF	318	318	\$40.25	\$12,799.50
72	27" RC PIPE SEWER DES 3006, CL V	LF	584	584	\$55.50	\$32,412.00

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Item No.	ltem	Unit	Est. Quantity	Quantity to Date	Unit Price	Total Price
73	30" RC PIPE SEWER DES 3006, CL V	LF	755	748	\$62.50	\$46,750.00
74	CONST. DRAIN. STRUCTURE, DES. H	LF	54	40.3	\$158.00 _	\$6,367.40
75	CONST. DRAIN. STRUCTURE, DES. 48-4020	LF	143	122.5	\$277.00 _	\$33,932.50
76	CASTING ASSEMBLY - LETTERED "STORM"	EACH	3	2	\$500.00 _	\$1,000.00
77	CASTING ASSEMBLY - R3250-B	EACH	35	35	\$635.00 _	\$22,225.00
78	CONNECT TO EXISTING STORM SEWER (Or Structure)	EACH	8	8	\$300.00 _	\$2,400.00
79	ADJUST EXISTING FRAME & RING CASTING	ЕАСН	10	1	\$200.00 _	\$200.00
80	CONCRETE CURB & GUTTER, DESIGN B618 (MACHINE PLACED)	LF	11700	8878	\$10.00	\$88,780.00
81	CONCRETE CURB & GUTTER, DESIGN B618 (HAND PLACED)	LF	200	15	\$16.00 _	\$240.00
82	PEDESTRIAN RAMP WITH TRUNCATED DOME	EACH	12	8	\$553.00 _	\$4,424.00
83	CONCRETE VALLEY GUTTER	SF	175	37	\$8.00 _	\$296.00
84	4" CONCRETE SIDEWALK	SF	800	595	\$3.00 _	\$1,785.00
85	4" CARRIAGE WALK	SF	830	653		\$2,122.25
86	7" CONCRETE DRIVEWAY PAVEMENT	SF	10500	9014	\$4.00 _	\$36,056.00
87	CRUSHED ROCK PIPE FOUNDATION	TON	17	0	\$14.00 _	\$0.00
88	GRANULAR PIPE BEDDING (CV)	CY	254	0	\$14.00	\$0.00
89	SILT FENCE, TYPE MACHINE SLICED	LF	500	0	\$2.00 _	\$0.00
90	TEMPORARY DITCH CHECH TYPE 7	CY	25	26	\$35.00 _	\$910.00
91	STORM DRAIN INLET PROTECTION	EACH '	50	53	\$60.00 _	\$3,180.00
92	SODDING TYPE LAWN	SY	14563	0	\$2.95 _	\$0.00
93	DECIDUOUS TREE, 2.5" B/B	EACH	60		\$288.00 _	\$0.00
94	CONIFEROUS TREE, 6' HT., B/B	EACH	01	0	\$227.00 _	\$0.00
TOTAL BID PRICE - SCHEDULE 2						\$1,266,239.84

Application for Payment (continued)

	Appneauon	ior i ayment (continued)		
Total Contract Amount	\$ 1,728,778.42	Total Amount Earned	\$	1,266,239.84
	-	Material Suitably Stored on Site, Not Incorporated into Work		
Contract Change Order No.		Percent Complete		
Contract Change Order No.	·	Percent Complete	-	
Contract Change Order No.	· mathematich	Percent Complete		
Less Previous Applications:		GROSS AMOUNT DUE	\$	1,266,239.84
AFP No. 1: 82,727.91	AFP No. 6:	LESS 5 % RETAINAGE	\$	63,311.99
AFP No. 2: 256,718.18	AFP No. 7:	AMOUNT DUE TO DATE	\$	1,202,927.85
AFP No. 3: 373,212.89	AFP No. 8:	LESS PREVIOUS APPLICATIONS	<u> </u>	712,658.98
AFP No. 4:	AFP No. 9:	AMOUNT DUE THIS APPLICATION	\$	490,268.87
AFP No. 5:			,	
on account of work performe obligations of the undersigne contract, 2013 Street Improve	hereby swears under penalty of p d under the Contract referred to d incurred in connection with we ements, Cannon Falls, Minneson	perjury that (1) all previous progress payment above have been applied by the undersigned ork covered by prior Applications for Payment, and (2) all material and equipment incorput and free and clear of all liens, claims, secur	d to discharge i ent under said oorated in said i	n full all Project or
Date Septem	loer 10,201	S.M. Hentges	& Sons, Inc.	
COUNTY OF SOUTE STATE OF MINNE	apolis)ss	By Lay Capic (Name an	d Title)	<u>Operatio</u>
is the VP of OPero Payment and Affidavit on bel	ations (office) of the Co	tan Ochre	the above Appl	ication for
Affidavit stating that all previ	the Contractor's Application for ous payments to him under this on the work by all prior Application	r Payment shown above. A part of this Applicontract have been applied by him to discharges for Payment.	ication is the C rge in full all of	ontractor's f hiş
In accordance with the Contra	act, the undersigned recommends	s approval of payment to the Contractor for t	the Amount due	e.
$\alpha \wedge \gamma$		Short Elliott Her	idrickson Inc.	
Topy	du	By Freq Indere	(M)	
• 0		Date 9/12/13		
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