



Project Title: Ankeny Boulevard and First Street Intersection Improvements
Contractor: Hawkeye Paving Corporation
Address: 801 42nd St. Bettendorf, IA 52722
Finance Budget Code: 944.3944.4451 **Finance Project Code:** 944.4451
Vendor Project or Invoice #: PO #
Original Contract Date: April 16, 2018 **Vendor #** 2849

Date of Council Meeting 02/18/19 **PAYMENT REQUEST #** 4
From: 11/09/18 through: 02/02/19

Contract Summary

Original Contract Amount:	\$ 831,495.00	
Net change by Change Orders:	\$ 29,170.80	
Contract Amount to Date: (line 1 ± 2)	\$ 860,665.80	
Total completed and stored to date:	\$ 786,899.80	
Retainage: 5 % of Completed Work:	\$ 39,344.99	
Total Earned less Retainage:	\$ 747,554.81	
Less previous applications for payment:	\$ 487,888.65	
SUBTOTAL		\$ 259,666.16

OTHER CHARGES (Please attach an itemized list) \$ -

CURRENT PAYMENT DUE \$ 259,666.16

Balance to finish, including retainage: \$ 113,110.99

Contract Time Remaining (if applicable) 0.0 WORKING DAYS

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all the amounts have been paid by the Contractor for work for which previous Certificate(s) for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

Construction Contractor Approval: Hawkeye Paving Corporation

Signature: [Signature] Firm Name

Date: 2/8/19

Engineer/Consultant Approval: Snyder & Associates, Inc.

Signature: [Signature] Firm Name

Date: 02/08/19

City of Ankeny Staff Approval

Signature: [Signature]

Date: 02/08/19

Submit to: Adam Lust, Public Works Engineering Manager

Email: ALust@AnkenyIowa.gov **Phone:** 515-963-3537 **Fax:** 515-963-3535

CONTRACT PRICE DETAIL

No.	Item Code	Description (Include Change Order # if Applicable)	Units	Original Proposed Quantity (Division 1)	Original Proposed Quantity (Division 2)	Quantity Change (By Change Order)	Total Quantity	Unit Price	Extended Price	Total Quantity This Pay Period (Division 1)	Total Quantity This Pay Period (Division 2)	Value This Pay Period	Total Quantity from Previous Pay Period (Division 1)	Total Quantity from Previous Pay Period (Division 2)	Total Quantity Complete	Value of Completed Work (Division 1)	Value of Completed Work (Division 2)	Total Value of Completed Work	Remaining Quantity	Percent Complete
2.01	2010-108-C-0	Clearing and Grubbing	LS	1			1	\$ 5,000.00	\$ 5,000.00	0.2		\$ 1,000.00	0.8		1	\$ 5,000.00	\$ -	\$ 5,000.00	0.0	100.00%
2.02	2010-108-D-3	Topsoil, Off-site	CY	42			42	\$ 110.00	\$ 4,620.00			\$ -	29		29	\$ 3,190.00	\$ -	\$ 3,190.00	13	69.05%
2.03	2010-108-E-0	Excavation, Class 10	CY	370			370	\$ 30.00	\$ 11,100.00	70		\$ 2,100.00	266		336	\$ 10,080.00	\$ -	\$ 10,080.00	34	90.81%
2.04	2010-108-G-0	Subgrade Preparation, 6-inch Depth	SY	1433			1433	\$ 3.00	\$ 4,299.00			\$ -	1433		1433	\$ 4,299.00	\$ -	\$ 4,299.00	0	100.00%
2.05	2010-108-I-0	Subbase, Special Backfill, 6-inch Depth	SY	352			352	\$ 18.00	\$ 6,336.00			\$ -	352		352	\$ 6,336.00	\$ -	\$ 6,336.00	0	100.00%
2.06	2010-108-I-0	Subbase, Modified, 6-inch Depth	SY	1351			1351	\$ 18.00	\$ 24,318.00			\$ -	1351		1351	\$ 24,318.00	\$ -	\$ 24,318.00	0	100.00%
2.07	2010-108-L-0	Compaction Testing	LS	1			1	\$ 2,000.00	\$ 2,000.00			\$ -	1		1	\$ 2,000.00	\$ -	\$ 2,000.00	0	100.00%
2.08	Special	Sign Pole and Footing Removal	EA	3			3	\$ 1,000.00	\$ 3,000.00	3		\$ 3,000.00	0		3	\$ 3,000.00	\$ -	\$ 3,000.00	0	100.00%
4.01	4020-108-C-0	Removal of Storm Sewer Pipe, RCP, 18-inch Dia.	LF	12			12	\$ 70.00	\$ 840.00			\$ -	12		12	\$ 840.00	\$ -	\$ 840.00	0	100.00%
4.02	4040-108-A-0	Subdrain, Case B Type 1, PVC, 8-inch Dia.	LF	259			259	\$ 30.00	\$ 7,770.00			\$ -	259		259	\$ 7,770.00	\$ -	\$ 7,770.00	0	100.00%
4.03	4040-108-C-0	Subdrain Cleanout, Type B, RCP, 24-inch Dia.	EA	1			1	\$ 2,000.00	\$ 2,000.00			\$ -	1		1	\$ 2,000.00	\$ -	\$ 2,000.00	0	100.00%
4.04	4040-108-D-0	Subdrain Outlets and Connections, PVC, 8-inch Dia.	EA	1			1	\$ 1,000.00	\$ 1,000.00			\$ -	1		1	\$ 1,000.00	\$ -	\$ 1,000.00	0	100.00%
5.01	5010-108-A-1	Water Service Pipe, Copper, 2-inch Dia.	LF		29		29	\$ 180.00	\$ 5,220.00			\$ -	0	29	29	\$ -	\$ 5,220.00	\$ 5,220.00	0	100.00%
5.02	5010-108-B-0	16-inch by 2-inch Saddle Tapping Valve Assembly	EA		1		1	\$ 2,500.00	\$ 2,500.00			\$ -	0	1	1	\$ -	\$ 2,500.00	\$ 2,500.00	0	100.00%
5.03	5020-108-G-0	Valve Box Replacement	EA		5		5	\$ 500.00	\$ 2,500.00			\$ -	0	6	6	\$ -	\$ 3,000.00	\$ 3,000.00	-1	120.00%
5.04	Special	Irrigation Sleeveing, Trenchless HDPE, 3-inch Dia.	LF		916		916	\$ 15.00	\$ 13,740.00			\$ -	0	720	720	\$ -	\$ 10,800.00	\$ 10,800.00	196	78.60%
5.05	Special	Removal of Curb Stop	EA		2		2	\$ 800.00	\$ 1,600.00			\$ -	0	2	2	\$ -	\$ 1,600.00	\$ 1,600.00	0	100.00%
5.06	Special	12-Inch Ground Box	EA		10		10	\$ 100.00	\$ 1,000.00			\$ -	0	0	0	\$ -	\$ -	\$ -	10	0.00%
6.01	6010-108-B-0	Intake, SW-S05	EA	1			1	\$ 7,500.00	\$ 7,500.00			\$ -	1		1	\$ 7,500.00	\$ -	\$ 7,500.00	0	100.00%
6.02	6010-108-E-0	Manhole Adjustment, Minor	EA	4			4	\$ 1,200.00	\$ 4,800.00			\$ -	2		2	\$ 2,400.00	\$ -	\$ 2,400.00	2	50.00%
6.03	6010-108-F-0	Manhole Adjustment, Major	EA	1			1	\$ 3,200.00	\$ 3,200.00			\$ -	1		1	\$ 3,200.00	\$ -	\$ 3,200.00	0	100.00%
6.04	6010-108-H-0	Remove Intake	EA	1			1	\$ 1,000.00	\$ 1,000.00			\$ -	1		1	\$ 1,000.00	\$ -	\$ 1,000.00	0	100.00%
7.01	7010-108-A-0	Pavement, PCC, 9-inch Depth	SY	1395			1395	\$ 100.00	\$ 139,500.00			\$ -	1395		1395	\$ 139,500.00	\$ -	\$ 139,500.00	0	100.00%
7.02	7010-108-E-0	Curb and Gutter, 2.5-foot Width, 9-inch Depth	LF	371		105	476	\$ 112.00	\$ 53,312.00	105		\$ 11,760.00	371		476	\$ 53,312.00	\$ -	\$ 53,312.00	0	100.00%
7.03	7010-108-G-0	Concrete Median, 6-inch Depth	SY	240		23.6	263.6	\$ 80.00	\$ 21,088.00	23.6		\$ 1,888.00	277		300.6	\$ 24,048.00	\$ -	\$ 24,048.00	-37	114.04%
7.04	7010-108-G-0	Concrete Median, Colored PCC, 6-inch Depth	SY		64		64	\$ 125.00	\$ 8,000.00			\$ -	0	57	57	\$ -	\$ 7,125.00	\$ 7,125.00	7	89.06%
7.05	7010-108-G-0	Concrete Median, Dowelled PCC, 6-inch Depth	SY	59			59	\$ 95.00	\$ 5,605.00			\$ -	59		59	\$ 5,605.00	\$ -	\$ 5,605.00	0	100.00%
7.06	7030-108-A-0	Removal of Sidewalk	SY	317			317	\$ 12.00	\$ 3,804.00	194		\$ 2,328.00	123		317	\$ 3,804.00	\$ -	\$ 3,804.00	0	100.00%
7.07	7030-108-A-0	Removal of Driveway	SY	63			63	\$ 12.00	\$ 756.00			\$ -	63		63	\$ 756.00	\$ -	\$ 756.00	0	100.00%
7.08	7030-108-B-0	Removal of Curb	LF	276		105	381	\$ 8.00	\$ 3,048.00	105		\$ 840.00	276		381	\$ 3,048.00	\$ -	\$ 3,048.00	0	100.00%
7.09	7030-108-E-0	Sidewalk, PCC, 5-inch Depth	SY	90			90	\$ 74.00	\$ 6,660.00			\$ -	73		73	\$ 5,402.00	\$ -	\$ 5,402.00	17	81.11%
7.10	7030-108-E-0	Sidewalk, PCC, Textured Concrete, 5-inch Depth	SY	250			250	\$ 102.00	\$ 25,500.00			\$ -	0		0	\$ -	\$ -	\$ -	250	0.00%
7.11	7030-108-E-0	Sidewalk, PCC, Colored and Textured Concrete, 5-inch Depth	SY		208		208	\$ 106.00	\$ 22,048.00			\$ -	0	0	0	\$ -	\$ -	\$ -	208	0.00%
7.12	7030-108-E-0	Sidewalk, PCC, 6-inch Depth	SY	36			36	\$ 90.00	\$ 3,240.00	36		\$ 3,240.00	0		36	\$ 3,240.00	\$ -	\$ 3,240.00	0	100.00%
7.13	7030-108-G-0	Detectable Warning, Cast Iron	SF	78			78	\$ 48.00	\$ 3,744.00	78		\$ 3,744.00	0		78	\$ 3,744.00	\$ -	\$ 3,744.00	0	100.00%
7.14	7030-108-H-1	Driveway, Paved, PCC, 7-inch Depth	SY	131			131	\$ 90.00	\$ 11,790.00			\$ -	131		131	\$ 11,790.00	\$ -	\$ 11,790.00	0	100.00%
7.15	7040-108-A-0	Full Depth Patches, 9-inch Depth	SY	154			154	\$ 150.00	\$ 23,100.00			\$ -	154		154	\$ 23,100.00	\$ -	\$ 23,100.00	0	100.00%
7.16	7040-108-H-0	Pavement Removal	SY	1462		23.6	1485.6	\$ 10.00	\$ 14,856.00	23.6		\$ 236.00	1462		1485.6	\$ 14,856.00	\$ -	\$ 14,856.00	0	100.00%
7.17	Special	PCC Curb Edge	LF		875		875	\$ 38.00	\$ 33,250.00			\$ -	0	473	473	\$ -	\$ 17,974.00	\$ 17,974.00	402	54.06%
7.18	7030-108-E-0	Sidewalk, PCC, 4-inch Depth	SY			116.1	116.1	\$ 68.00	\$ 7,894.80	116.1		\$ 7,894.80				\$ 7,894.80	\$ -	\$ 7,894.80	116.1	100.00%
8.01	8010-108-A-0	Traffic Signal	LS	1			1	\$ 250,000.00	\$ 250,000.00	0.9		\$ 225,000.00	0.1		1	\$ 250,000.00	\$ -	\$ 250,000.00	0	100.00%
8.02	8010-108-B-0	Painted Pavement Markings, Waterborne	STA	19			19	\$ 70.00	\$ 1,330.00			\$ -	17.8		17.8	\$ 1,246.00	\$ -	\$ 1,246.00	1.2	93.68%
8.03	8020-108-C-0	Painted Pavement Markings, Durable	STA	33.2			33.2	\$ 125.00	\$ 4,150.00			\$ -	43.8		43.8	\$ 5,475.00	\$ -	\$ 5,475.00	-10.6	131.93%
8.04	8020-108-G-0	Painted Symbols and Legends, Waterborne	EA	2			2	\$ 85.00	\$ 170.00			\$ -	2		2	\$ 170.00	\$ -	\$ 170.00	0	100.00%
8.05	8020-108-G-0	Painted Symbols and Legends, Durable	EA	3			3	\$ 140.00	\$ 420.00			\$ -	3		3	\$ 420.00	\$ -	\$ 420.00	0	100.00%
8.06	8020-108-K-0	Pavement Markings Removed	STA	27			27	\$ 35.00	\$ 945.00			\$ -	18		18	\$ 630.00	\$ -	\$ 630.00	9	66.67%
8.07	8020-108-L-0	Symbols and Legends Removed	EA	3			3	\$ 90.00	\$ 270.00			\$ -	3		3	\$ 270.00	\$ -	\$ 270.00	0	100.00%
8.08	8020-108-M-0	Grooves Cut for Pavement Markings	STA	33.2			33.2	\$ 75.00	\$ 2,490.00			\$ -	43.8		43.8	\$ 3,285.00	\$ -	\$ 3,285.00	-10.6	131.93%
8.09	8020-108-N-0	Grooves Cut for Symbols and Legends	EA	3			3	\$ 100.00	\$ 300.00			\$ -	1		1	\$ 100.00	\$ -	\$ 100.00	2	33.33%
8.10	Special	Removal of Traffic Signal	LS	1			1	\$ 15,000.00	\$ 15,000.00	0.25		\$ 3,750.00	0.75		1	\$ 15,000.00	\$ -	\$ 15,000.00	0	100.00%
8.11	Special	Traffic Control	LS	1			1	\$ 15,000.00	\$ 15,000.00			\$ -	0.8		0.8	\$ 12,000.00	\$ -	\$ 12,000.00	0.2	80.00%
8.12	Special	Portable Dynamic Message Sign (PDMS)	CDAY	28			28	\$ 125.00	\$ 3,500.00			\$ -	28		28	\$ 3,500.00	\$ -	\$ 3,500.00	0	100.00%
8.13	Special	Traffic Control for East Median Replacement	LS			1	1	\$ 1,000.00	\$ 1,000.00	1		\$ 1,000.00			1	\$ 1,000.00	\$ -	\$ 1,000.00	0	100.00%
8.13	Special	Traffic Signal	LS			1	1	\$ 952.00	\$ 952.00	1		\$ 952.00			1	\$ 952.00	\$ -	\$ 952.00	0	100.00%
9.01	9010-108-A-0	Erosion Control Mulching, Hydromulching (BFM) with Temporary Seeding	AC	0.1			0.1	\$ 15,000.00	\$ 1,500.00			\$ -	0.06		0.06	\$ 900.00	\$ -	\$ 900.00	0.04	60.00%
9.02	Special	Removal of Irrigation Valves and Structures	LS	1			1	\$ 3,000.00	\$ 3,000.00			\$ -	0.7		0.7	\$ 2,100.00	\$ -	\$ 2,100.00	0.3	70.00%
11.01	11,020-108-A	Mobilization	LS	1			1	\$ 50,000.00	\$ 50,000.00			\$ -	1		1	\$ 50,000.00	\$ -	\$ 50,000.00	0	100.00%
11.02	11,050-108-A-0	Concrete Washout	LS	1			1	\$ 2,000.00	\$ 2,000.00			\$ -	0.75		0.75	\$ 1,500.00	\$ -	\$ 1,500.00	0.25	75.00%
11.03	Special	Remove and Reinstall Signs	EA	5			5	\$ 300.00	\$ 1,500.00			\$ -	5		5	\$ 1,500.00	\$ -	\$ 1,500.00	0	100.00%
11.04	Special	Mobilization for East Median Replacement	LS			1	1	\$ 500.00	\$ 500.00	1		\$ 500.00			1	\$ 500.00	\$ -	\$ 500.00	0	100.00%
11.05	Special	Additional Mobilization	LS			1	1	\$ 2,000.00	\$ 2,000.00	1		\$ 2,000.00			1	\$ 2,000.00	\$ -	\$ 2,000.00	0	100.00%
12.01	Special	Add 3 days to original Working Day Contract																		
12.02	Special	Utility Potholling	LS			1	1	\$ 2,100.00	\$ 2,100.00	1		\$ 2,100.00			1	\$ 2,100.00	\$ -	\$ 2,100.00	0	100.00%
12.03	Special	Add 2 days to original Working Day Contract																		

TOTAL CONTRACT AND VALUE OF WORK COMPLETED TO DATE

\$ 860,665.80

\$ 273,332.80

\$ 738,680.80

\$ 48,219.00

\$ 786,899.80

91.43%

Previous Applications for Payment

#	Date	Amount
1	8/6/2018	\$ 224,595.20
2	9/4/2018	\$ 213,593.25
3	11/19/2018	\$ 49,700.20
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TOTAL \$ 487,888.65

Please update Payment Application Sheet

Record of Change Orders

#	Date	Amount
1	8/7/2018	\$ 16,224.00
2	11/19/2018	\$ 2,952.00
3	2/18/2019	\$ 9,994.80
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TOTAL		\$ 29,170.80

Contract Time Remaining:

CONTRACT PERIOD:	WORKING DAYS
Original Contract Date:	April 16, 2018
Start Date:	June 25, 2018
Contract Working Days	40
Added by Change Order:	3
Contract Time to Date:	60
Time Used to Date:	140%
Contract Time Remaining:	-40%



February 8, 2019

Mr. Adam Lust, P.E.
City of Ankeny
220 West First Street
Ankeny, Iowa 50023

RE: ANKENY BOULEVARD (US 69) AND FIRST STREET INTERSECTION
IMPROVEMENTS PROJECT
CHANGE ORDER NO. 3
PARTIAL PAYMENT APPLICATION NO. 4
FINANCE PROJECT NO. 944.4451
S&A PROJECT NO. 117.0591.01

Dear Mr. Lust:

Change Order No. 3 is submitted for approval and includes the utility potholing for the footing location and temporary sidewalk for the winter period. This Change Order No. 3 includes adding two working days to the contract period. Snyder & Associates recommends approval of this Change Order.

Partial Payment Application No. 4 includes work completed between November 9, 2018, and February 2, 2019. The Contractor's work this period includes the traffic signals, PCC sidewalk, excavation, and clearing and grubbing. Work progress on colored and textured sidewalk has been delayed until after the winter period due to the falling temperatures.

We recommend payment of \$259,666.16 to the Contractor, Hawkeye Paving Corporation, for work completed through February 2, 2019. 91% of the total contract work has been completed and 60 of the 43 working days (140%) have been charged through the pay application, exceeding the contract period. As of the date of this letter, the project has accrued 17 calendar days in excess of the contract limit, subject to contract liquidated damages of \$1,500 per calendar day.

We estimate that this contract could be completed in an additional 14 calendar days, with reasonable rates of progress and favorable weather in the spring of 2019. To date we have used 98% of our Construction Services budget excluding the Record Drawing (\$1,500), Monument Preservation Survey (\$1,200), and Construction Assistance for the Landscaping Project (\$5,400).

Please contact me should you have any questions on this pay application. We will be in attendance at the February 18, 2019, council meeting to answer any questions regarding this partial payment application.



IOWA | MISSOURI | NEBRASKA | SOUTH DAKOTA | WISCONSIN

Sincerely,

SNYDER & ASSOCIATES, INC.

John W. Haldeman, P.E.
Project Engineer

Enclosure (if applicable)

cc: Logan Jarvis, E.I., Snyder & Associates
Mark Land, P.E., Snyder & Associates