

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT



Project Title: High Trestle Trail Extension - SW Ordinance Road to SE Magazine Road
Contractor: Halbrook Excavating
Address: 4807 SE Rio Court, Ankeny, Iowa 50021
Finance Budget Code: 938.2938.4459 **Finance Project #** 938.4459
Vendor Project or Invoice #: **PO #**
Original Contract Date: May 20, 2019 **Vendor #** 231

Date of Council Meeting: May 18, 2020 **PAYMENT REQUEST #** 5
PAYMENT PERIOD: From: December 1, 2019 Through: April 30, 2020

Contract Summary

Original Contract Amount:	\$	2,228,387.75	
Net change by Change Orders:	\$	-	
Contract Amount to Date: (line 1 ± 2)	\$	2,228,387.75	
Total completed and stored to date:	\$	728,212.87	
Retainage: 5 % of Completed Work:	\$	36,410.64	
Total Earned less Retainage:	\$	691,802.23	
Less previous applications for payment:	\$	355,183.36	
SUBTOTAL	\$		336,618.87

OTHER CHARGES (Attach an itemized list) \$ -

CURRENT PAYMENT DUE \$ 336,618.87

Balance to finish, including retainage: \$ 1,536,585.52

Contract Time Remaining (Site A/B/C) 2 / 69.5 / 25 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: Halbrook Excavating

Firm Name

Signature

Date

5-7-2020

Engineer / Consultant Approval:

Snyder & Associates, Inc.

Digitally signed by Andy Burke
DN: cn=US,
E=aburke@snyder-associates.com,
O="Snyder & Associates, Inc", CN=Andy
Burke
Reason: I have reviewed this document
Date: 2020.05.07 11:22:35-05'00'

Date

City of Ankeny Staff Approval:

Signature

Date

5/7/2020

Submit to: Adam L. Lust, P.E. - Public Works Engineering Manager

E-mail: ALust@AnkenyIowa.gov **Phone:** (515) 963-3537 **Fax:** (515) 963-3537

Date Printed: 5/6/2020

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT

Previous Applications for Payment

No.	Date	Amount
1	September 16, 2019	\$ 50,641.19
2	October 21, 2019	\$ 146,950.75
3	November 18, 2019	\$ 79,980.50
4	December 16, 2019	\$ 77,610.92
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Previous Applications for Payment

No.	Date	Amount
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TOTAL \$ 355,183.36

Record of Change Orders

No.	Date	Amount
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TOTAL \$ -

Contract Time Remaining

Contract Period:	Working Days
Original Contract Date:	May 20, 2019
Original Contract Time (Site A/B/C)	60/85/25
Added by Change Order:	-
Contract Time to Date (Site A/B/C)	60 / 85 / 25
Time Used to Date (Site A/B/C)	58 / 15.5 / 0
Contract Time Remaining (Site A/B/C)	2 / 69.5 / 25

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT

CONTRACT PRICE DETAIL

ITEM NO.	DESCRIPTION (Include Change Order # if Applicable)	UNITS	ORIGINAL PROPOSED QUANTITY	QUANTITY CHANGE (BY CHANGE ORDER)	TOTAL QUANTITY	UNIT PRICE	EXTENDED PRICE	QUANTITY COMPLETED TO DATE	VALUE OF COMPLETED WORK TO DATE	QUANTITY COMPLETED THIS PERIOD	VALUE OF COMPLETED WORK THIS PERIOD	REMAINING QUANTITY	PERCENT COMPLETE
2.01	Clearing and Grubbing	LS	1		1.00	\$ 9,750.00	\$ 9,750.00	1.00	\$ 9,750.00	-	\$ -	-	100.00%
2.02	Topsoil, On-site	CY	2705		2,705.00	\$ 15.00	\$ 40,575.00	-	\$ -	-	\$ -	2,705.00	0.00%
2.03	Excavation, Class 13	CY	7733		7,733.00	\$ 14.00	\$ 108,262.00	-	\$ -	-	\$ -	7,733.00	0.00%
2.04	Subgrade Preparation Under Special Backfill	SY	1609		1,609.00	\$ 6.00	\$ 9,654.00	-	\$ -	-	\$ -	1,609.00	0.00%
2.05	Special Backfill	SY	1385		1,385.00	\$ 18.00	\$ 24,930.00	344.90	\$ 6,208.20	344.90	\$ 6,208.20	1,040.10	24.90%
2.06	Removal of Known Pipe Culvert Less Than 36 Inch Dia.	LF	95		95.00	\$ 20.00	\$ 1,900.00	-	\$ -	-	\$ -	95.00	0.00%
2.07	Removal of Known Pipe and Conduit, DIP, 18 Inch	LF	320		320.00	\$ 10.00	\$ 3,200.00	-	\$ -	-	\$ -	320.00	0.00%
2.08	Compaction Testing	LS	1		1.00	\$ 4,000.00	\$ 4,000.00	-	\$ -	-	\$ -	1.00	0.00%
2.09	Removals, Per Plan	LS	1		1.00	\$ 10,000.00	\$ 10,000.00	-	\$ -	-	\$ -	1.00	0.00%
2.10	Excavation, Channel	CY	130		130.00	\$ 14.00	\$ 1,820.00	-	\$ -	-	\$ -	130.00	0.00%
2.11	Granular Shoulder	TON	67		67.00	\$ 40.00	\$ 2,680.00	-	\$ -	-	\$ -	67.00	0.00%
3.01	Trench Foundation	TON	200		200.00	\$ 28.00	\$ 5,600.00	-	\$ -	-	\$ -	200.00	0.00%
3.02	Trench Compaction Testing	LS	1		1.00	\$ 3,500.00	\$ 3,500.00	0.30	\$ 1,050.00	-	\$ -	0.70	30.00%
4.01	Storm Sewer, Trenched, Class III RCP, 36 Inch Dia.	LF	62		62.00	\$ 140.00	\$ 8,680.00	-	\$ -	-	\$ -	62.00	0.00%
4.02	Removal of Storm Sewer Less Than or Equal to 36 Inch Dia.	LF	70		70.00	\$ 20.00	\$ 1,400.00	-	\$ -	-	\$ -	70.00	0.00%
4.03	Pipe Culvert, Trenched, Class III RCAP, 15 Inch Dia. Equivalent	LF	15		15.00	\$ 100.00	\$ 1,500.00	15.00	\$ 1,500.00	-	\$ -	-	100.00%
4.04	Pipe Culvert, Trenched, Class III RCAP, 24 Inch Dia. Equivalent	LF	96		96.00	\$ 140.00	\$ 13,440.00	-	\$ -	-	\$ -	96.00	0.00%
4.05	Pipe Culvert, Trenched, Class III RCP, 15 Inch Dia.	LF	39		39.00	\$ 100.00	\$ 3,900.00	-	\$ -	-	\$ -	39.00	0.00%
4.06	Pipe Culvert, Trenched, Class III RCP, 18 Inch Dia.	LF	354		354.00	\$ 90.00	\$ 31,860.00	354.00	\$ 31,860.00	-	\$ -	-	100.00%
4.07	Pipe Culvert, Trenched, Class IV RCP, 18 Inch Dia.	LF	156		156.00	\$ 90.00	\$ 14,040.00	-	\$ -	-	\$ -	156.00	0.00%
4.08	Pipe Culvert, Trenched, Class III RCP, 27 Inch Dia.	LF	8		8.00	\$ 200.00	\$ 1,600.00	-	\$ -	-	\$ -	8.00	0.00%
4.09	Pipe Apron, Class III RCP, 15 Inch Dia.	EA	4		4.00	\$ 1,525.00	\$ 6,100.00	2.00	\$ 3,050.00	-	\$ -	2.00	50.00%
4.10	Pipe Apron, Class III RCP, 18 Inch Dia.	EA	4		4.00	\$ 1,625.00	\$ 6,500.00	2.00	\$ 3,250.00	-	\$ -	2.00	50.00%
4.11	Pipe Apron, Class III RCAP, 15 Inch Dia. Equivalent	EA	2		2.00	\$ 1,800.00	\$ 3,600.00	2.00	\$ 3,600.00	-	\$ -	-	100.00%
4.12	Pipe Apron, Class III RCAP, 24 Inch Dia. Equivalent	EA	8		8.00	\$ 2,500.00	\$ 20,000.00	-	\$ -	-	\$ -	8.00	0.00%
4.13	Pipe Apron, Class III RCP, 36 Inch Dia.	EA	1		1.00	\$ 3,500.00	\$ 3,500.00	-	\$ -	-	\$ -	1.00	0.00%
4.14	Pipe Apron, Remove, Salvage, and Reinstall	EA	1		1.00	\$ 2,500.00	\$ 2,500.00	-	\$ -	-	\$ -	1.00	0.00%
4.15	Footling for Concrete Pipe Apron, RCP, 15 Inch Dia.	EA	4		4.00	\$ 350.00	\$ 1,400.00	-	\$ -	-	\$ -	4.00	0.00%
4.16	Footling for Concrete Pipe Apron, RCP, 18 Inch Dia.	EA	4		4.00	\$ 450.00	\$ 1,800.00	2.00	\$ 900.00	-	\$ -	2.00	50.00%
4.17	Footling for Concrete Pipe Apron, RCAP, 15 Inch Dia. Equivalent	EA	2		2.00	\$ 350.00	\$ 700.00	2.00	\$ 700.00	-	\$ -	-	100.00%
4.18	Footling for Concrete Pipe Apron, RCAP, 24 Inch Dia. Equivalent	EA	8		8.00	\$ 500.00	\$ 4,000.00	-	\$ -	-	\$ -	8.00	0.00%
4.19	Footling for Salvaged Concrete Pipe Apron, RCP, 27 Inch Dia.	EA	1	-	1.00	\$ 500.00	\$ 500.00	-	\$ -	-	\$ -	1.00	0.00%
4.20	Footling for Concrete Pipe Apron, RCP, 36 Inch Dia.	EA	1	-	1.00	\$ 900.00	\$ 900.00	-	\$ -	-	\$ -	1.00	0.00%
4.21	Subdrain, PVC, 8 Inch	LF	1000	-	1,000.00	\$ 28.00	\$ 28,000.00	-	\$ -	-	\$ -	1,000.00	0.00%
4.22	Subdrain Cleanout, 8 Inch, Type A-1	EA	11		11.00	\$ 500.00	\$ 5,500.00	-	\$ -	-	\$ -	11.00	0.00%
4.23	Trench Drain System, Complete	EA	2		2.00	\$ 3,500.00	\$ 7,000.00	-	\$ -	-	\$ -	2.00	0.00%
5.01	Water Main, Trenched, PVC, 16 Inch	LF	275		275.00	\$ 180.00	\$ 49,500.00	275.00	\$ 49,500.00	-	\$ -	-	100.00%
5.02	Water Main With Casing Pipe, Trenchless, PVC, 16 Inch with 30 Inch Steel Casing	LF	170		170.00	\$ 600.00	\$ 102,000.00	153.00	\$ 91,800.00	-	\$ -	17.00	90.00%
5.03	Water Main, Relocation, 8"	LS	1		1.00	\$ 11,000.00	\$ 11,000.00	1.00	\$ 11,000.00	-	\$ -	-	100.00%
5.04	Water Main, Insulation	EA	3		3.00	\$ 2,000.00	\$ 6,000.00	1.00	\$ 2,000.00	-	\$ -	2.00	33.33%
6.01	Manhole, SW-401, 72 Inch Dia.	EA	1		1.00	\$ 7,500.00	\$ 7,500.00	-	\$ -	-	\$ -	1.00	0.00%
6.02	Intake, SW-512, 18 Inch Dia.	EA	1		1.00	\$ 1,600.00	\$ 1,600.00	-	\$ -	-	\$ -	1.00	0.00%
6.03	Remove Manhole	EA	1		1.00	\$ 1,000.00	\$ 1,000.00	-	\$ -	-	\$ -	1.00	0.00%
7.01	Pavement, PCC, 8 Inch	SY	148		148.00	\$ 110.00	\$ 16,280.00	153.00	\$ 16,830.00	-	\$ -	(5.00)	103.38%
7.02	Pavement, PCC, 10 Inch	SY	1237		1,237.00	\$ 90.00	\$ 111,330.00	344.90	\$ 31,041.00	344.90	\$ 31,041.00	892.10	27.88%
7.03	Curb and Gutter, 18 Inch Wide, 10 Inch Depth	LF	32		32.00	\$ 70.00	\$ 2,240.00	-	\$ -	-	\$ -	32.00	0.00%
7.04	Concrete Median, Doweled, PCC, 6 Inch	SY	132		132.00	\$ 100.00	\$ 13,200.00	-	\$ -	-	\$ -	132.00	0.00%
7.05	Detour Pavement	SY	222		222.00	\$ 130.00	\$ 28,860.00	223.50	\$ 29,055.00	223.50	\$ 29,055.00	(1.50)	100.88%
7.06	Removal of Sidewalk	SY	1429		1,429.00	\$ 8.00	\$ 11,432.00	28.44	\$ 227.52	-	\$ -	1,400.56	1.99%
7.07	Shared Use Path, PCC, 6 Inch	SY	3414		3,414.00	\$ 45.00	\$ 153,630.00	-	\$ -	-	\$ -	3,414.00	0.00%
7.08	Special Subgrade Preparation for Shared Use Path, Soil Aggregate	SY	4096		4,096.00	\$ 4.00	\$ 16,384.00	-	\$ -	-	\$ -	4,096.00	0.00%
7.09	Sidewalk, PCC, 5 Inch	SY	937		937.00	\$ 50.00	\$ 46,850.00	28.44	\$ 1,422.00	-	\$ -	908.56	3.04%
7.10	Detectable Warning, Cast Iron	SF	32		32.00	\$ 60.00	\$ 1,920.00	-	\$ -	-	\$ -	32.00	0.00%
7.11	Concrete Curb	SF	637		637.00	\$ 40.00	\$ 25,480.00	400.00	\$ 16,000.00	-	\$ -	237.00	62.79%
7.12	Trail Signage	EA	3		3.00	\$ 550.00	\$ 1,650.00	-	\$ -	-	\$ -	3.00	0.00%
7.13	Temporary Sidewalk, PCC, 4 Inch	SY	94		94.00	\$ 65.00	\$ 6,110.00	70.78	\$ 4,609.70	-	\$ -	23.22	75.30%
7.14	Pavement Removal	SY	1219		1,219.00	\$ 14.00	\$ 17,066.00	459.00	\$ 6,426.00	306.00	\$ 4,284.00	760.00	37.65%
7.15	Paved Median Removal	SY	263		263.00	\$ 14.00	\$ 3,682.00	263.00	\$ 3,682.00	263.00	\$ 3,682.00	-	100.00%
8.01	Traffic Signalization	LS	1		1.00	\$ 110,000.00	\$ 110,000.00	0.90	\$ 99,000.00	0.40	\$ 44,000.00	0.10	90.00%
8.02	Temporary Traffic Signalization	LS	1		1.00	\$ 37,500.00	\$ 37,500.00	0.60	\$ 22,500.00	0.60	\$ 22,500.00	0.40	60.00%
8.03	Painted Pavement Markings, Durable	STA	77.1		77.10	\$ 80.00	\$ 6,168.00	-	\$ -	-	\$ -	77.10	0.00%
8.04	Wet, Retroreflective Removable Tape Markings	STA	71.9		71.90	\$ 140.00	\$ 10,066.00	35.26	\$ 4,936.40	35.26	\$ 4,936.40	36.64	49.04%
8.05	Painted Symbols and Legends, Durable	EA	6		6.00	\$ 225.00	\$ 1,350.00	-	\$ -	-	\$ -	6.00	0.00%
8.06	Pavement Markings Removed	STA	22		22.00	\$ 55.00	\$ 1,210.00	-	\$ -	7.17	\$ 394.35	14.83	32.59%
8.07	Symbols and Legends Removed	EA	12		12.00	\$ 140.00	\$ 1,680.00	-	\$ -	-	\$ -	12.00	0.00%
8.08	Grooves Cut for Pavement Markings	STA	77.1		77.10	\$ 55.00	\$ 4,240.50	-	\$ -	-	\$ -	77.10	0.00%
8.09	Grooves Cut for Symbols and Legends	EA	6		6.00	\$ 140.00	\$ 840.00	-	\$ -	-	\$ -	6.00	0.00%
8.10	Temporary Traffic Control	LS	1		1.00	\$ 36,000.00	\$ 36,000.00	0.30	\$ 10,800.00	0.20	\$ 7,200.00	0.70	30.00%
8.11	Temporary Barrier Rail, Concrete	LF	1155		1,155.00	\$ 12.00	\$ 13,860.00	225.00	\$ 2,700.00	225.00	\$ 2,700.00	930.00	19.48%
8.12	Temporary Lane Separator System	LF	1586		1,586.00	\$ 10.00	\$ 15,860.00	800.00	\$ 8,000.00	800.00	\$ 8,000.00	786.00	50.44%
9.01	Conventional Seeding, Fertilizing, Type 4	AC	6		6.00	\$ 300.00	\$ 1,800.00	-	\$ -	-	\$ -	6.00	0.00%
9.02	Conventional Seeding, Fertilizing, Type 1	AC	0.9		0.90	\$ 1,200.00	\$ 1,080.00	-	\$ -	-	\$ -	0.90	0.00%
9.03	Seeding (Native)	AC	3.9		3.90	\$ 2,000.00	\$ 7,800.00	-	\$ -	-	\$ -	3.90	0.00%
9.04	Filter Sock, 12 Inch	LF	910		910.00	\$ 2.50	\$ 2,275.00	120.00	\$ 300.00	-	\$ -	790.00	13.19%
9.05	Filter Sock, Removal	LF	910		910.00	\$ 1.00	\$ 910.00	-	\$ -	-	\$ -	910.00	0.00%
9.06	Temporary RECP, Type 2C	SY	3930		3,930.00	\$ 2.00	\$ 7,860.00	-	\$ -	-	\$ -	3,930.00	0.00%
9.07	Flow Transition Mat	SF	792		792.00	\$ 15.00	\$ 11,880.00	-	\$ -	-	\$ -	792.00	0.00%
9.08	Silt Fence or Silt Fence Ditch Check	LF	1600		1,600.00	\$ 2.00	\$ 3,200.00	-	\$ -	-	\$ -	1,600.00	0.00%
9.09	Silt Fence or Silt Fence Ditch Check, Removal of Device	LF	1600		1,600.00	\$ 0.50	\$ 800.00	-	\$ -	-	\$ -	1,600.00	0.00%
9.10	Stabilized Construction Entrance	SY	450		450.00	\$ 10.00	\$ 4,500.00	325.00	\$ 3,250.00	225.00	\$ 2,250.00	125.00	72.22%

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT

9.11	Erosion Control Mulching, Hydromulching	AC	9.6		9.60	\$ 2,700.00	\$ 25,920.00	3.35	\$ 9,045.00	-	\$ -	6.25	34.90%
11.01	Mobilization	LS	1		1.00	\$215,000.00	\$ 215,000.00	0.50	\$ 107,500.00	0.25	\$ 53,750.00	0.50	50.00%
11.02	Concrete Washout	LS	1		1.00	\$ 3,500.00	\$ 3,500.00	-	\$ -	-	\$ -	1.00	0.00%
11.03	Temporary Granular Trail Connection	LS	1		1.00	\$ 3,500.00	\$ 3,500.00	-	\$ -	-	\$ -	1.00	0.00%
11.04	Tunnel Lighting	LS	1		1.00	\$ 65,000.00	\$ 65,000.00	-	\$ -	-	\$ -	1.00	0.00%
99.01	Compaction Backfill Adjacent to Culverts or Structures	CY	88.5		88.50	\$ 30.00	\$ 2,655.00	-	\$ -	-	\$ -	88.50	0.00%
99.02	Compaction with Moisture Control	CY	472.6		472.60	\$ 25.00	\$ 11,815.00	-	\$ -	-	\$ -	472.60	0.00%
99.03	Flooded Backfill	CY	110.3		110.30	\$ 75.00	\$ 8,272.50	-	\$ -	-	\$ -	110.30	0.00%
99.04	Excavation, Class 20	CY	1914		1,914.00	\$ 30.00	\$ 57,420.00	957.00	\$ 28,710.00	957.00	\$ 28,710.00	957.00	50.00%
99.05	Foundation Treatment Material	TON	182		182.00	\$ 45.00	\$ 8,190.00	123.41	\$ 5,553.45	123.41	\$ 5,553.45	58.59	67.81%
99.06	Structural Concrete (RCB Culvert)	CY	245.6		245.60	\$ 1,200.00	\$ 294,720.00	30.00	\$ 36,000.00	30.00	\$ 36,000.00	215.60	12.21%
99.07	Structural Concrete Coating	SY	485.8		485.80	\$ 80.00	\$ 38,864.00	-	\$ -	-	\$ -	485.80	0.00%
99.08	Reinforcing Steel	LB	36811		36,811.00	\$ 2.25	\$ 82,824.75	11,365.00	\$ 25,571.25	11,365.00	\$ 25,571.25	25,446.00	30.87%
99.09	Temporary Shoring	LS	1		1.00	\$ 77,000.00	\$ 77,000.00	0.50	\$ 38,500.00	0.50	\$ 38,500.00	0.50	50.00%
99.10	Fence, Chain Link, Vinyl Coated	LS	140.6		140.60	\$ 80.00	\$ 11,248.00	-	\$ -	-	\$ -	140.60	0.00%
99.11	Anit-Graffiti Coating	SY	485.8		485.80	\$ 30.00	\$ 14,574.00	-	\$ -	-	\$ -	485.80	0.00%

TOTAL CONTRACT AND VALUE OF WORK COMPLETED TO DATE

\$ 2,228,387.75

\$ 728,212.87

\$ 354,335.65

32.68%



May 6, 2020

Mr. Jim Haberichter, P.E.
City of Ankeny
220 West First Street
Ankeny, Iowa 50023

RE: HIGH TRESTLE TRAIL EXTENSION – SW ORDNANCE ROAD TO SE MAGAZINE ROAD
PARTIAL PAYMENT APPLICATION NO. 5
FINANCE PROJECT NO. 938.4459
S&A PROJECT NO. 118.0166

Dear Mr. Haberichter:

Enclosed is Halbrook Excavating's Partial Payment Application #5 for the above noted project from December 1, 2019 to April 30, 2020. Construction through this payment application included pavement removal, traffic signalization, traffic control, pedestrian tunnel excavation, pedestrian tunnel construction, erosion control, and other miscellaneous items. Based on project observation, plan quantities, measured quantities, and work completed we recommend approval of Partial Payment Application #5. Approximately 32% of the contract work has been completed and 73.5 of the 170 working days (43%), including Site A-C, has been charged through this partial payment application.

Please contact me should you have any questions or comments on this payment application. We will be in attendance at the May 18, 2020 council meeting to answer any questions regarding this project.

Respectfully,

SNYDER & ASSOCIATES, INC.

Andy G. Burke, P.E.
Project Manager

Enclosure

CC: Mark Land, P.E., Snyder & Associates
Rich Voelker, P.E., Snyder & Associates