

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT



Project Title: 2017 Tradition Park Stormwater Detention Basin Remediation Project
Contractor: RW Excavating Solutions, LC
Address: 13293 S 88th Ave W, Prairie City, IA 50228
Finance Budget Code: 682.3682.4453 **Finance Project #** 682.4453
Vendor Project or Invoice #: **PO #**
Original Contract Date: April 3, 2017 **Vendor #** 9166

Date of Council Meeting: July 17, 2017 **PAYMENT REQUEST #** 1
PAYMENT PERIOD: From: May 24, 2017 Through: July 1, 2017

Contract Summary

Original Contract Amount:	\$	634,346.50	
Net change by Change Orders:	\$	-	
Contract Amount to Date: (line 1 ± 2)	\$	634,346.50	
Total completed and stored to date:	\$	206,993.00	
Retainage: 5 % of Completed Work:	\$	10,349.65	
Total Earned less Retainage:	\$	196,643.35	
Less previous applications for payment:	\$	-	
SUBTOTAL			\$ 196,643.35

OTHER CHARGES (Attach an itemized list) \$ -

CURRENT PAYMENT DUE \$ 196,643.35

Balance to finish, including retainage: \$ 437,703.15

Contract Time Remaining (If applicable) 55+10 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: RW Excavating Solutions, LC
Signature: [Signature] Firm Name: RW Excavating Solutions, LC Date: 7/6/17

Engineer / Consultant Approval: HR Green, Inc.
Signature: [Signature] Firm Name: HR Green, Inc. Date: July 6, 2017

City of Ankeny Staff Approval:
Signature: [Signature] Date: July 7, 2017

Submit to: Amy Bryant, P.E. Environmental Engineer - Public Works Department
E-mail: ABryant@AnkenyIowa.gov **Phone:** (515) 963-3542 **Fax:** (515) 963-3535

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 COMPLETE	VALUE OF COMPLETED WORK	REMAINING QUANTITY	PERCENT COMPLETE
1	Clearing and Grubbing	LS	1.00		1.00	\$ 2,000.00	\$ 2,000.00	1.00	\$ 2,000.00	-	100.00%
2	Topsoil, On-Site	CY	600.00		600.00	\$ 15.00	\$ 9,000.00	-	\$ -	600.00	0.00%
3	Excavation, Class 10, Dredge Material to be Hauled Offsite	CY	2,900.00		2,900.00	\$ 15.60	\$ 45,240.00	1,400.00	\$ 21,840.00	1,500.00	48.28%
4	Excavation, Class 10, Cut Material to Hauled Offsite	CY	3,270.00		3,270.00	\$ 15.60	\$ 51,012.00	2,149.50	\$ 33,532.20	1,120.50	65.73%
5	Excavation, Class 10, Cut Material to be Reused Onsite	CY	1,300.00		1,300.00	\$ 12.00	\$ 15,600.00	-	\$ -	1,300.00	0.00%
6	Subgrade Treatment, Geogrid Revetment Wrap	SY	3,000.00		3,000.00	\$ 3.00	\$ 9,000.00	-	\$ -	3,000.00	0.00%
7	Replacement of Unsuitable Backfill Material	CY	800.00		800.00	\$ 13.00	\$ 10,400.00	-	\$ -	800.00	0.00%
8	Special Pipe Encasement	LF	80.00		80.00	\$ 20.00	\$ 1,600.00	80.00	\$ 1,600.00	-	100.00%
9	Storm Sewer, Trenched, Class III RCP, 54 Inch	LF	420.00		420.00	\$ 169.60	\$ 71,232.00	368.00	\$ 62,412.80	52.00	87.62%
10	Removal of Storm Sewer, RCP, 30 Inch Diameter	LF	66.00		66.00	\$ 40.00	\$ 2,640.00	-	\$ -	66.00	0.00%
11	Removal of Storm Sewer, RCP, 36 Inch Diameter	LF	174.00		174.00	\$ 40.00	\$ 6,960.00	174.00	\$ 6,960.00	-	100.00%
12	Detention Basin Outlet Structure, Twin 8 Feet X 6 Feet RCB, Precast	LS	1.00		1.00	\$33,233.60	\$ 33,233.60	1.00	\$ 33,233.60	-	100.00%
13	Structural Plastic, Domed Outlet Gate, 8 Feet X 6 Feet	EA	2.00		2.00	\$ 5,947.20	\$ 11,894.40	2.00	\$ 11,894.40	-	100.00%
14	Conventional Seeding, Seeding and Hydraulic Mulching, Short Mesic Zone	AC	1.40		1.40	\$ 8,500.00	\$ 11,900.00	-	\$ -	1.40	0.00%
15	Hydraulic Seeding, Seeding and Mulching, Vegetated Revetment Zone	AC	0.30		0.30	\$ 8,500.00	\$ 2,550.00	-	\$ -	0.30	0.00%
16	Hydraulic Seeding, Seeding, Fertilizing and Mulching, Staging Area	AC	0.70		0.70	\$ 4,000.00	\$ 2,800.00	-	\$ -	0.70	0.00%
17	Plants, Live Staking, 18-24 Inch	EA	250.00		250.00	\$ 30.00	\$ 7,500.00	-	\$ -	250.00	0.00%
18	Plants, with Warranty, Potted Plugs, 2 Inch Minimum	EA	950.00		950.00	\$ 11.00	\$ 10,450.00	-	\$ -	950.00	0.00%
19	Temporary Rolled Erosion Control Product (RECP) - Type 3.B	SY	5,450.00		5,450.00	\$ 2.25	\$ 12,262.50	-	\$ -	5,450.00	0.00%
20	Wattles, Natural Fiber, 9 Inch Diameter	LF	600.00		600.00	\$ 3.00	\$ 1,800.00	-	\$ -	600.00	0.00%
21	Check Dam, Rock (Riffle Structures) Class E RipRap	TON	200.00		200.00	\$ 57.52	\$ 11,504.00	-	\$ -	200.00	0.00%
22	RipRap, Class E	TON	2,900.00		2,900.00	\$ 57.52	\$ 166,808.00	-	\$ -	2,900.00	0.00%
23	Silt Fence	LF	200.00		200.00	\$ 2.00	\$ 400.00	200.00	\$ 400.00	-	100.00%
24	Silt Fence Removal	LF	200.00		200.00	\$ 1.00	\$ 200.00	-	\$ -	200.00	0.00%
25	Stabilized Construction Entrance	SY	800.00		800.00	\$ 11.30	\$ 9,040.00	400.00	\$ 4,520.00	400.00	50.00%
26	Chain Link Fence, PVC Coated, 48 Inch	LF	52.00		52.00	\$ 60.00	\$ 3,120.00	-	\$ -	52.00	0.00%
27	Demolition Work	LS	1.00		1.00	\$ 6,000.00	\$ 6,000.00	0.60	\$ 3,600.00	0.40	60.00%
28	Mobilization	LS	1.00		1.00	\$50,000.00	\$ 50,000.00	0.50	\$ 25,000.00	0.50	50.00%
29	Concrete Washout	LS	1.00		1.00	\$ 1,000.00	\$ 1,000.00	-	\$ -	1.00	0.00%
30	Weir Wall with Wing Walls	LS	1.00		1.00	\$43,200.00	\$ 43,200.00	-	\$ -	1.00	0.00%
31	Vegetation Management & Maintenance Site Visits (3 Years)	EA	12.00		12.00	\$ 2,000.00	\$ 24,000.00	-	\$ -	12.00	0.00%
32					-	\$ -	\$ -	-	\$ -	-	0.00%
33					-	\$ -	\$ -	-	\$ -	-	0.00%
34					-	\$ -	\$ -	-	\$ -	-	0.00%
35					-	\$ -	\$ -	-	\$ -	-	0.00%
36					-	\$ -	\$ -	-	\$ -	-	0.00%
37					-	\$ -	\$ -	-	\$ -	-	0.00%
38					-	\$ -	\$ -	-	\$ -	-	0.00%
39					-	\$ -	\$ -	-	\$ -	-	0.00%
40					-	\$ -	\$ -	-	\$ -	-	0.00%
41					-	\$ -	\$ -	-	\$ -	-	0.00%
42					-	\$ -	\$ -	-	\$ -	-	0.00%
43					-	\$ -	\$ -	-	\$ -	-	0.00%
44					-	\$ -	\$ -	-	\$ -	-	0.00%
45					-	\$ -	\$ -	-	\$ -	-	0.00%
46					-	\$ -	\$ -	-	\$ -	-	0.00%
47					-	\$ -	\$ -	-	\$ -	-	0.00%
48					-	\$ -	\$ -	-	\$ -	-	0.00%
49					-	\$ -	\$ -	-	\$ -	-	0.00%
50					-	\$ -	\$ -	-	\$ -	-	0.00%
51					-	\$ -	\$ -	-	\$ -	-	0.00%
52					-	\$ -	\$ -	-	\$ -	-	0.00%
53					-	\$ -	\$ -	-	\$ -	-	0.00%
54					-	\$ -	\$ -	-	\$ -	-	0.00%
55					-	\$ -	\$ -	-	\$ -	-	0.00%
56					-	\$ -	\$ -	-	\$ -	-	0.00%
57					-	\$ -	\$ -	-	\$ -	-	0.00%
58					-	\$ -	\$ -	-	\$ -	-	0.00%
59					-	\$ -	\$ -	-	\$ -	-	0.00%
60					-	\$ -	\$ -	-	\$ -	-	0.00%
61					-	\$ -	\$ -	-	\$ -	-	0.00%
62					-	\$ -	\$ -	-	\$ -	-	0.00%
63					-	\$ -	\$ -	-	\$ -	-	0.00%
64					-	\$ -	\$ -	-	\$ -	-	0.00%
65					-	\$ -	\$ -	-	\$ -	-	0.00%
66					-	\$ -	\$ -	-	\$ -	-	0.00%
67					-	\$ -	\$ -	-	\$ -	-	0.00%
68					-	\$ -	\$ -	-	\$ -	-	0.00%
69					-	\$ -	\$ -	-	\$ -	-	0.00%
70					-	\$ -	\$ -	-	\$ -	-	0.00%
71					-	\$ -	\$ -	-	\$ -	-	0.00%
72					-	\$ -	\$ -	-	\$ -	-	0.00%
73					-	\$ -	\$ -	-	\$ -	-	0.00%
74					-	\$ -	\$ -	-	\$ -	-	0.00%
75					-	\$ -	\$ -	-	\$ -	-	0.00%

TOTAL CONTRACT AND VALUE OF WORK COMPLETED TO DATE

\$ 634,346.50

\$ 206,993.00

-67.37%



▷ 5525 Merle Hay Road | Suite 200 | Johnston, IA 50131
Main 515.278.2913 • Fax 515.278.1846

▷ HRGREEN.COM

July 7, 2017

Amy Bryant, P.E.
Environmental Engineer
City of Ankeny
220 W. 1st Street
Ankeny, IA 50023-1751

Progress Report & Attached Payment Application #1
Tradition Park Stormwater Detention Basin Remediation | Construction
HRG Project No. 40160007.01
Contractor Start Date: May 24, 2017

Dear Amy:

Please find the attached payment application for RW Excavating Solutions' work for the above referenced project. A brief summary of the work completed and how it relates to project progress is provided below.

Attached Payment Application #	1
Period covered by application	5/24/17 – 7/1/17
Amount this application	\$206,993.00
Total billings to date, including this pay application	\$206,993.00
Contract maximum fee, including amendments	\$634,346.50
% of Contract work completed, including retainage	32.63%

Comments:

Partial payment application #1 includes work completed from May 24, 2017 through July 1, 2017. Construction activity included traffic control, dredging and excavation, temporary erosion control, securing of construction materials, RCP installation, north basin outlet box installation, demolition/removal of pre-existing structures, sanitary repair, and mobilization.

I recommend payment of \$206,993.00, less 5% retainage, to RW Excavating Solutions for work completed through July 1, 2017. Approximately 25 working days have been charged through the end of this pay application.

Best regards,

HR GREEN, INC.

Kyle D. Riley, P.E., CFM
Project Manager – Water Resources

Enclosures