

Public Works Contract:

Date:

To:

Department of Public Works

Engineering Division

Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 Phone: (608) 266-4751 Fax: (608) 264-9275 engineering@cityofmadison.com www.cityofmadison.com/engineering

March 18, 2016

Assistant City Engineer Michael R. Dailey, P.E.

> Principal Engineer 2 Gregory T. Fries, P.E.

Christopher J. Petykowski, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Eric L. Dundee, P.E.
John S. Fahmey, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

> Operations Manager Kathleen M. Cryan

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager Steven B. Danner-Rivers

Mr. Dave Schmiedicke, Finance Director

Own Park Drainage Channel Stabilization-2013

Contract Number: 7194

Contractor: RG HUSTON COMPANY INC

Substantial Date: 7/2/2014

This notice is to inform you that the improvements on the abovementioned public works contract were completed and are hereby accepted.

Original Contract Sum
(Based on Actual Units)

Net Change by Change Orders
Liquidated Damages

Final Contract Amount

\$482,472.90
\$418,776.53

\$0.00 or 0.00%
\$418,776.53

Please refer to the attached Final Payment Application for Final Account Breakdown. Please consider this contract closed and reverse all unused encumbrances.

If there are any questions with the above information please call me at 266-9091, or Kelsey Stone at 266-5927.

Sincerely,

John S. Fahrney, P. E. Construction Engineer

Als S. Fly

JDF

cc:

Sally Swenson, Engineering Div.

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Page 1 of5
Payment Number: FINAL - #9
NGINEERING PERSONNEL ONLY
418,776.53
0.00
418,776.53
408,088.47
10,688.06
3-09-15
3-09-15 DATE
nowledge, the work covered nee with the contract documents, ertified.
DAIL
FROM:
ON PROJECT DURING THIS PERIOD:

NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED TO THE ENGINEER/INSPECTOR.
PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

R. G. HUSTON COMPANY, INC.
OWEN PARK DRAINAGE CHANNEL STABILIZATION - 2013
ACCOUNT NO. ESTM-58270-810382-00-53W1183
CONTRACT NO. 7194
FINAL PAYMENT NO. 9

FINAL PAYMENT NO. 9											1		
VOLUM	E NAME: PT-PYMNT/2013	1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
	NT NO. ESTM-58270-810382-00-53W1183												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$21,550.00	\$21,550.00		0.00	\$0.00	1.00	\$21,550.00	1.00	\$21,550.00	100.0%
20101	EXCAVATION CUT	812.00	C.Y.	\$18.50	\$15,022.00		0.00	\$0.00	2,012.00	\$37,222.00	2,012.00	\$37,222.00	247.8%
21040	GEOTEXTILE FABRIC TYPE SAS NON WOVEN	2,717.00	S.Y.	\$2.50	\$6,792.50		0.00	\$0.00	2,077.33	\$5,193.33	2,077.33	\$5,193.33	76.5%
20202	FILL BORROW	146.00	C.Y.	\$0.01	\$1.46		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20217	CLEAR STONE	910.00	TON	\$15.70	\$14,287.00		0.00	\$0.00	105.97	\$1,663.73	105.97	\$1,663.73	11.6%
20218	CRUSHED STONE	1,310.00	TON	\$14.50	\$18,995.00		0.43	\$6.24	1,112.00	\$16,124.00	1,112.43	\$16,130.24	84.9%
20221	TOPSOIL	4,720.00	S.Y.	\$3.10	\$14,632.00		0.00	\$0.00	2,729.00	\$8,459.90	2,729.00	\$8,459.90	57.8%
20233	RIPRAP FILTER FABRIC, TYPE HR	3,154.00	S.Y.	\$3.80	\$11,985.20		0.00	\$0.00	5,392.00	\$20,489.60	5,392.00	\$20,489.60	171.0%
20311	REMOVE SEWER ACCESS STRUCTURE (APRON ENDWALL)	6.00	EACH	\$400.00	\$2,400.00		0.00	\$0.00	6.00	\$2,400.00	6.00	\$2,400.00	100.0%
20314	REMOVE PIPE (UNDISTRIBUTED)	10.00	L.F.	\$27.30	\$273.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20322	REMOVE CONCRETE CURB & GUTTER	100.00	L.F.	\$9.00	\$900.00		0.00	\$0.00	19.50	\$175.50	19.50	\$175.50	19.5%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	125.00	S.F.	\$2.20	\$275.00		0.00	\$0.00	212.53	\$467.57	212.53	\$467.57	170.0%
20326	REMOVE FENCE	58.00	L.F.	\$5.00	\$290.00		0.00	\$0.00	59.00	\$295.00	59.00	\$295.00	101.7%
20401	CLEARING	3,122.00	I.D.	\$17.50	\$54,635.00		(60.00)	-\$1,050.00	2,832.00	\$49,560.00	2,772.00	\$48,510.00	88.8%
20403	GRUBBING	1,300.00	I.D.	\$10.00	\$13,000.00		(33.00)	-\$330.00	1,659.00	\$16,590.00	1,626.00	\$16,260.00	125.1%
20405	BRUSH CLEARING	1.00	LUMP SUM	\$5,600.00	\$5,600.00		0.00	\$0.00	1.00	\$5,600.00	1.00	\$5,600.00	100.0%
21001	EROSION CONTROL PLAN & IMPLEMENTATION	1.00	LUMP SUM	\$650.00	\$650.00		0.00	\$0.00	1.00	\$650.00	1.00	\$650.00	100.0%

R. G. HUSTON COMPANY, INC. OWEN PARK DRAINAGE CHANNEL STABILIZATION - 2013 CONTRACT NO. 7194 FINAL PAYMENT NO. 9

FINAL PAYMENT NO. 9													
VOLUM	E NAME: PT-PYMNT/2013	1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
21002	EROSION CONTROL INSPECTION	15.00	EACH	\$350.00	\$5,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$470.00	\$940.00		0.00	\$0.00	1.00	\$470.00	1.00	\$470.00	50.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$270.00	\$270.00		0.00	\$0.00	1.00	\$270.00	1.00	\$270.00	100.0%
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	2,220.00	L.F.	\$3.85	\$8,547.00		0.00	\$0.00	1,676.00	\$6,452.60	1,676.00	\$6,452.60	75.5%
21019	SILT SOCK (8-INCH) - REMOVE & RESTORE	2,220.00	L.F.	\$1.00	\$2,220.00		0.00	\$0.00	1,676.00	\$1,676.00	1,676.00	\$1,676.00	75.5%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN (UNDISTRIBUTED)	500.00	L.F.	\$2.00	\$1,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21023	SILT FENCE - REMOVE & RESTORE (UNDISTRIBUTED)	500.00	L.F.	\$0.80	\$400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21052	POLYMER STABILIZATION	11,000.00	S.Y.	\$0.40	\$4,400.00		0.00	\$0.00	2,729.00	\$1,091.60	2,729.00	\$1,091.60	24.8%
21056	INLET PROTECTION, TYPE D HYBRID - PROVIDE & INSTALL	4.00	EACH	\$140.00	\$560.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21057	INLET PROTECTION, TYPE D HYBRID - MAINTAIN	12.00	EACH	\$65.00	\$780.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21058	INLET PROTECTION, TYPE D HYBRID - REMOVE	4.00	EACH	\$25.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21062	EROSION MATTING, CLASS I, URBAN TYPE B	4,720.00	S.Y.	\$1.60	\$7,552.00		0.00	\$0.00	2,729.00	\$4,366.40	2,729.00	\$4,366.40	57.8%
30201	TYPE "A" CONCRETE CURB & GUTTER	100.00	L.F.	\$30.00	\$3,000.00		0.00	\$0.00	19.50	\$585.00	19.50	\$585.00	19.5%
30301	5 INCH CONCRETE SIDEWALK	125.00	S.F.	\$7.00	\$875.00		0.00	\$0.00	212.53	\$1,487.71	212.53	\$1,487.71	170.0%
50211	SELECT BACKFILL FOR STORM SEWER	154.00	T.F.	\$0.01	\$1.54		0.00	\$0.00	136.00	\$1.36	136.00	\$1.36	88.3%
50413	18 INCH RCP STORM SEWER PIPE	30.00	L.F.	\$61.00	\$1,830.00		0.00	\$0.00	32.00	\$1,952.00	32.00	\$1,952.00	106.7%
50415	24 INCH RCP STORM SEWER PIPE	14.00	L.F.	\$68.00	\$952.00		0.00	\$0.00	16.00	\$1,088.00	16.00	\$1,088.00	114.3%
50421	54 INCH RCP STORM SEWER PIPE	48.00	L.F.	\$143.00	\$6,864.00		0.00	\$0.00	40.00	\$5,720.00	40.00	\$5,720.00	83.3%

R. G. HUSTON COMPANY, INC. OWEN PARK DRAINAGE CHANNEL STABILIZATION - 2013 CONTRACT NO. 7194 FINAL PAYMENT NO. 9

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ITEM	TYPE OF WORK	ESTIMATED QUANTITIES		UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
50437	43 INCH X 68 INCH HERCP STORM SEWER PIPE	63.00	L.F.	\$176.20	\$11,100.60		0.00	\$0.00	48.00	\$8,457.60	48.00	\$8,457.60	76.2%
50463	18 INCH RCP AE	2.00	EACH	\$825.00	\$1,650.00		0.00	\$0.00	2.00	\$1,650.00	2.00	\$1,650.00	100.0%
50465	24 INCH RCP AE	1.00	EACH	\$925.00	\$925.00		0.00	\$0.00	1.00	\$925.00	1.00	\$925.00	100.0%
50471	54 INCH RCP AE	1.00	EACH	\$2,440.00	\$2,440.00		0.00	\$0.00	1.00	\$2,440.00	1.00	\$2,440.00	100.0%
50487	43 INCH X 68 INCH HERCP AE	2.00	EACH	\$3,000.00	\$6,000.00		0.00	\$0.00	2.00	\$6,000.00	2.00	\$6,000.00	100.0%
50499	CONCRETE COLLAR	2.00	EACH	\$830.00	\$1,660.00		0.00	\$0.00	2.00	\$1,660.00	2.00	\$1,660.00	100.0%
50603	18 INCH RCP AE GATE	2.00	EACH	\$695.00	\$1,390.00		0.00	\$0.00	2.00	\$1,390.00	2.00	\$1,390.00	100.0%
50605	24 INCH RCP AE GATE	1.00	EACH	\$940.00	\$940.00		0.00	\$0.00	1.00	\$940.00	1.00	\$940.00	100.0%
50611	54 INCH RCP AE GATE	1.00	EACH	\$2,850.00	\$2,850.00		0.00	\$0.00	1.00	\$2,850.00	1.00	\$2,850.00	100.0%
50627	43 INCH X 68 INCH HERCP AE GATE	2.00	EACH	\$3,510.00	\$7,020.00		0.00	\$0.00	2.00	\$7,020.00	2.00	\$7,020.00	100.0%
90001	TEMPORARY FENCING	750.00	L.F.	\$2.25	\$1,687.50		0.00	\$0.00	469.00	\$1,055.25	469.00	\$1,055.25	62.5%
90002	TEMPORARY PATH	30.00	L.F.	\$30.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90003	CHAIN LINK FENCE	75.00	L.F.	\$25.00	\$1,875.00		0.00	\$0.00	75.00	\$1,875.00	75.00	\$1,875.00	100.0%
90004	REMOVE SHEET PILING	202.00	L.F.	\$12.10	\$2,444.20		0.00	\$0.00	172.00	\$2,081.20	172.00	\$2,081.20	85.1%
90005	REMOVE EXISTING LIMESTONE	271.00	C.Y.	\$15.00	\$4,065.00		0.00	\$0.00	286.00	\$4,290.00	286.00	\$4,290.00	105.5%
90006	EXCESS TOPSOIL HAULING	100.00	C.Y.	\$0.01	\$1.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90007	SEEDING	4,720.00	S.Y.	\$2.25	\$10,620.00		0.00	\$0.00	2,729.00	\$6,140.25	2,729.00	\$6,140.25	57.8%
90008	REMOVE AND REPLACE PADDLE GATE AT PARK ENTRANCE	1.00	LUMP SUM	\$1,200.00	\$1,200.00		0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	100.0%
90009	CONSTRUCTION SURVEY	1.00	LUMP SUM	\$6,200.00	\$6,200.00		0.00	\$0.00	1.00	\$6,200.00	1.00	\$6,200.00	100.0%
90030	STORM CONTROL	1.00	LUMP SUM	\$290.00	\$290.00		0.00	\$0.00	1.00	\$290.00	1.00	\$290.00	100.0%
90031	TEMPORARY DITCH CHECK	8.00	EACH	\$470.00	\$3,760.00		0.00	\$0.00	1.00	\$470.00	1.00	\$470.00	12.5%

R. G. HUSTON COMPANY, INC. OWEN PARK DRAINAGE CHANNEL STABILIZATION - 2013 CONTRACT NO. 7194 FINAL PAYMENT NO. 9

FINAL F	'AYMENI NO. 9										*****		
VOLUM	E NAME: PT-PYMNT/2013	1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
90032	HEAVY RIPRAP - NON-SEDIMENTARY ROCK	3,956.00	TON	\$33.00	\$130,548.00		0.00	\$0.00	3,453.00	\$113,949.00	3,453.00	\$113,949.00	87.3%
90033	FIELD BEND	1.00	EACH	\$4,150.00	\$4,150.00		0.00	\$0.00	1.00	\$4,150.00	1.00	\$4,150.00	100.0%
90034	SAND/WOOD CHIP MIX	1,500.00	TON	\$12.00	\$18,000.00		0.00	\$0.00	212.78	\$2,553.36	212.78	\$2,553.36	14.2%
90035	9" STONE	315.00	TON	\$29.30	\$9,229.50		0.00	\$0.00	228.58	\$6,697.39	228.58	\$6,697.39	72.6%
90036	2.5' BOULDERS (GLACIAL STONE)	242.00	TON	\$34.70	\$8,397.40		0.00	\$0.00	233.86	\$8,114.94	233.86	\$8,114.94	96.6%
90037	ROOT WADS	14.00	EACH	\$150.00	\$2,100.00		0.00	\$0.00	13.00	\$1,950.00	13.00	\$1,950.00	92.9%
90038	MODIFY EXISTING CUT-OFF WALL	1.00	LUMP SUM	\$13,700.00	\$13,700.00 ======		0.00	\$0.00 ======	1.00	\$13,700.00 =====	1.00	\$13,700.00	100.0%
CONTRACT TOTALS					\$482,472.90			-\$1,373.76		\$420,150.29		\$418,776.53	86.8%