

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 5, 2020

Deputy City Engineer Gregory T. Fries, P.E.

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2 Christopher J. Petykowski, P.E. John S. Fahrney, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Mark D. Moder, P.E.
Janet Schmidt, P.E.
James M. Wolfe, P.E.

Facilities & Sustainability Bryan Cooper, Principal Architect

Mapping Section Manager Eric T. Pederson, P.S.

> Financial Manager Steven B. Danner-Rivers

Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Wheeler at Bonner - Cherokee Pond

Contract Number: 7815

Contractor: RG HUSTON COMPANY INC

Substantial Date: 4/14/2017

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

\$615,191.88
\$588,630.20
\$8,421.00 or 1.37%
\$597,051.20

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 Alane Boutelle at 267-1197.

Sincerely,

John S. Fahrney, P. E. Construction Engineer

fly S. Fly

JDF

cc: Sally Swenson, Engineering Div.

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

Encl.

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: SALLY SWENSON	Page 1 of4
Project: WHEELER AT BONNER - CHEROKEE POND	
Contract Number: 7815	Payment Number: FINAL #9
DO NOT WRITE IN THIS BOX - TO BE COMPLETED B	BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:4	597,051.20
LESS RETAINAGE:	0.00
SUBTOTAL:	597,051.20
LESS PREVIOUS PAYMENTS:	581,517.75
CURRENT PAYMENT DUE:	15,533.45
and that the current payment is now due.	03/20/18
CONTRACTOR: R. G. HUSTON CO., INC.	
INSPECTOR'S CERTIFICATE FOR PAYMENT: The undersigned Inspector certifies that to the best of by this application for payment has been completed and that the contractor is entitled to payment for the	in accordance with the contract documents.
INSPECTOR	2/2/18
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUE	TO:
NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED T	

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

R. G. HUSTON CO., INC. WHEELER AT BONNER - CHEROKEE POND CONTRACT NO. 7815

	ACT NO. 7815 PAYMENT NO. 9						ĺ				*****		I
		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
ACCOU	NT NO. 10848-84-174-84400												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$3,200.00	\$3,200.00		0.00	\$0.00	1.00	\$3,200.00	1.00	\$3,200.00	100.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$86,300.00	\$86,300.00		0.00	\$0.00	1.00	\$86,300.00	1.00	\$86,300.00	100.0%
20101	EXCAVATION CUT	30,096.00	C.Y.	\$3.60	\$108,345.60		0.00	\$0.00	30,096.00	\$108,345.60	30,096.00	\$108,345.60	100.0%
20217	CLEAR STONE	110.00	TON	\$11.20	\$1,232.00		0.00	\$0.00	148.84	\$1,667.01	148.84	\$1,667.01	135.3%
20221	TOPSOIL	7,345.00	S.Y.	\$1.00	\$7,345.00		0.00	\$0.00	6,478.50	\$6,478.50	6,478.50	\$6,478.50	88.2%
20230	HEAVY RIPRAP - GLACIAL FIELD STONE	96.00	TON	\$60.60	\$5,817.60		0.00	\$0.00	142.08	\$8,610.05	142.08	\$8,610.05	148.0%
20233	RIPRAP FILTER FABRIC, TYPE HR	195.00	S.Y.	\$3.00	\$585.00		0.00	\$0.00	256.20	\$768.60	256.20	\$768.60	131.4%
20312	REMOVE CATCHBASIN	1.00	EACH	\$850.00	\$850.00		0.00	\$0.00	1.00	\$850.00	1.00	\$850.00	100.0%
20314	REMOVE PIPE	195.00	L.F.	\$37.50	\$7,312.50		0.00	\$0.00	175.00	\$6,562.50	175.00	\$6,562.50	89.7%
20336	PIPE PLUG	1.00	EACH	\$810.00	\$810.00		0.00	\$0.00	1.00	\$810.00	1.00	\$810.00	100.0%
20401	CLEARING	2,086.00	I.D.	\$6.00	\$12,516.00		0.00	\$0.00	2,310.00	\$13,860.00	2,310.00	\$13,860.00	110.7%
20402	GRUBBING	2,086.00	I.D.	\$6.00	\$12,516.00		0.00	\$0.00	2,310.00	\$13,860.00	2,310.00	\$13,860.00	110.7%
20502	ADJUST CATCHBASIN	1.00	EACH	\$1,300.00	\$1,300.00		0.00	\$0.00	1.00	\$1,300.00	1.00	\$1,300.00	100.0%
20705	DETENTION BASIN SEEDING	7,345.00	S.Y.	\$1.60	\$11,752.00		0.00	\$0.00	6,478.50	\$10,365.60	6,478.50	\$10,365.60	88.2%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$400.00	\$2,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$530.00	\$1,060.00		0.00	\$0.00	3.00	\$1,590.00	3.00	\$1,590.00	150.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$1,400.00	\$1,400.00		0.00	\$0.00	1.00	\$1,400.00	1.00	\$1,400.00	100.0%
21014	CLEAR STONE BERM (DITCH CHECK)	1.00	EACH	\$530.00	\$530.00		0.00	\$0.00	1.00	\$530.00	1.00	\$530.00	100.0%
21017	SILT SOCK (8 INCH) - COMPLETE	150.00	L.F.	\$8.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN	1,000.00	L.F.	\$2.00	\$2,000.00		0.00	\$0.00	801.00	\$1,602.00	801.00	\$1,602.00	80.1%

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

R. G. HUSTON CO., INC.
WHEELER AT BONNER - CHEROKEE POND
CONTRACT NO. 7815
FINAL PAYMENT NO. 9

	ACT NO. 7815 AYMENT NO. 9						ĺ		l		*****		l
		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
21023	SILT FENCE - REMOVE & RESTORE	1,000.00	L.F.	\$1.00	\$1,000.00		0.00	\$0.00	801.00	\$801.00	801.00	\$801.00	80.1%
21027	EROSION BALES - COMPLETE	50.00	L.F.	\$3.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21052	POLYMER STABILIZATION	7,500.00	S.Y.	\$0.48	\$3,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21056	INLET PROTECTION, TYPE D HYBRID - PROVIDE & INSTALL	10.00	EACH	\$160.00	\$1,600.00		0.00	\$0.00	9.00	\$1,440.00	9.00	\$1,440.00	90.0%
21057	INLET PROTECTION, TYPE D HYBRID - MAINTAIN	20.00	EACH	\$65.00	\$1,300.00		0.00	\$0.00	4.00	\$260.00	4.00	\$260.00	20.0%
21058	INLET PROTECTION, TYPE D HYBRID - REMOVE	10.00	EACH	\$25.00	\$250.00		0.00	\$0.00	9.00	\$225.00	9.00	\$225.00	90.0%
21062	EROSION MATTING, CLASS I, URBAN TYPE B	7,345.00	S.Y.	\$1.40	\$10,283.00		0.00	\$0.00	6,434.00	\$9,007.60	6,434.00	\$9,007.60	87.6%
21081	EROSION MATTING, CLASS III, TYPE A	1,100.00	S.Y.	\$5.70	\$6,270.00		0.00	\$0.00	662.40	\$3,775.68	662.40	\$3,775.68	60.2%
30201	TYPE "A" CONCRETE CURB & GUTTER	40.00	L.F.	\$50.00	\$2,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50211	SELECT BACKFILL FOR STORM SEWER	208.00	T.F.	\$0.01	\$2.08		0.00	\$0.00	174.00	\$1.74	174.00	\$1.74	83.7%
50402	15 INCH TYPE 1 RCP STORM SEWER PIPE	101.00	L.F.	\$44.10	\$4,454.10		0.00	\$0.00	80.00	\$3,528.00	80.00	\$3,528.00	79.2%
50409	36 INCH TYPE 1 RCP STORM SEWER PIPE	45.00	L.F.	\$89.50	\$4,027.50		0.00	\$0.00	54.00	\$4,833.00	54.00	\$4,833.00	120.0%
50412	54 INCH TYPE 1 RCP STORM SEWER PIPE	21.00	L.F.	\$161.90	\$3,399.90		0.00	\$0.00	10.00	\$1,619.00	10.00	\$1,619.00	47.6%
50424	43 INCH X 68 INCH TYPE I HERCP STORM SEWER PIPE	41.00	L.F.	\$188.20	\$7,716.20		0.00	\$0.00	30.00	\$5,646.00	30.00	\$5,646.00	73.2%
50462	15 INCH RCP AE	4.00	EACH	\$950.00	\$3,800.00		0.00	\$0.00	4.00	\$3,800.00	4.00	\$3,800.00	100.0%
50468	36 INCH RCP AE	1.00	EACH	\$1,425.00	\$1,425.00		0.00	\$0.00	1.00	\$1,425.00	1.00	\$1,425.00	100.0%
50471	54 INCH RCP AE	1.00	EACH	\$2,640.00	\$2,640.00		0.00	\$0.00	1.00	\$2,640.00	1.00	\$2,640.00	100.0%
50487	43 INCH X 68 INCH HERCP AE	2.00	EACH	\$3,200.00	\$6,400.00		0.00	\$0.00	2.00	\$6,400.00	2.00	\$6,400.00	100.0%
50602	15 INCH RCP AE GATE	2.00	EACH	\$450.00	\$900.00		0.00	\$0.00	4.00	\$1,800.00	4.00	\$1,800.00	200.0%
50627	43 INCH X 68 INCH HERCP AE GATE	1.00	EACH	\$1,060.00	\$1,060.00		0.00	\$0.00	2.00	\$2,120.00	2.00	\$2,120.00	200.0%
50725	5'X5' STORM SAS	1.00	EACH	\$6,350.00	\$6,350.00		0.00	\$0.00	1.00	\$6,350.00	1.00	\$6,350.00	100.0%
50801	UTILITY LINE OPENING (ULO) (UNDISTRIBUTED)	2.00	EACH	\$580.00	\$1,160.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

R. G. HUSTON CO., INC. WHEELER AT BONNER - CHEROKEE POND CONTRACT NO. 7815

FINAL P	AYMENT NO. 9	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
90030	STORM CONTROL	1.00	LUMP SUM	\$5,220.00	\$5,220.00		0.00	\$0.00	1.00	\$5,220.00	1.00	\$5,220.00	100.0%
90031	SITE DEWATERING	1.00	LUMP SUM	\$5,220.00	\$5,220.00		0.00	\$0.00	1.00	\$5,220.00	1.00	\$5,220.00	100.0%
90032	6'X7' STORM SAS W/ INTERNAL WEIR	1.00	EACH	\$7,460.00	\$7,460.00		0.00	\$0.00	1.00	\$7,460.00	1.00	\$7,460.00	100.0%
90033	CONCRETE FLUME	2.00	EACH	\$850.00	\$1,700.00		0.00	\$0.00	2.00	\$1,700.00	2.00	\$1,700.00	100.0%
90034	CLAY LINING PROVISION AND PLACEMENT	1,520.00	C.Y.	\$18.70	\$28,424.00		0.00	\$0.00	1,520.00	\$28,424.00	1,520.00	\$28,424.00	100.0%
90035	POLYMER SETTLING	28.00	L.B.	\$60.00	\$1,680.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90036	TEMPORARY CONSTRUCTION FENCING (UNDISTRIBUTED)	850.00	L.F.	\$3.00	\$2,550.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90037	GALVANIZED STEEL GUARD RAIL	120.00	L.F.	\$150.00	\$18,000.00		0.00	\$0.00	56.40	\$8,460.00	56.40	\$8,460.00	47.0%
90038	FINISH GRADING - WETLAND SCRAPE	4,585.00	S.Y.	\$1.90	\$8,711.50		0.00	\$0.00	4,585.00	\$8,711.50	4,585.00	\$8,711.50	100.0%
90039	ORGANICS HAULING AND DISPOSAL	1,530.00	C.Y.	\$10.80	\$16,524.00		0.00	\$0.00	1,757.40	\$18,979.92	1,757.40	\$18,979.92	114.9%
90040	EXCESS CUT HAULING AND DISPOSAL	28,454.00	C.Y.	\$6.35	\$180,682.90		0.00	\$0.00	28,454.00	\$180,682.90	28,454.00	\$180,682.90	100.0%
90041	EXCESS TOPSOIL HAULING	100.00	C.Y.	\$11.60	\$1,160.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
CONTRA	ACT TOTALS			•	\$615,191.88			\$0.00		\$588,630.20	•	\$588,630.20	95.7%
CHANG	E ORDER #1, ACC'T NO. 10848-84-174-844	00											
	- REMOVAL OF EXISTING LIFT STATION	1.00	LUMP SUM	\$6,146.00		\$6,146.00	0.00	\$0.00	1.00	\$6,146.00	1.00	\$6,146.00	100.0%
CHANGE ORDER #2, ACC'T NO. 10848-84-174-84400													
	- 36" RCP APRON ENDWALL GATE INSTALLED	1.00	EACH	\$925.00		\$925.00	0.00	\$0.00	1.00	\$925.00	1.00	\$925.00	100.0%
	- 54" RCP APRON ENDWALL GATE INSTALLED	1.00	EACH	\$1,350.00		\$1,350.00	0.00	\$0.00	1.00	\$1,350.00	1.00	\$1,350.00	100.0%
	CHANGE ORDER #2 TOTAL					\$2,275.00		\$0.00		\$2,275.00		\$2,275.00	
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$623,612.88			\$0.00		\$597,051.20	•	\$597,051.20	95.74%