



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
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www.cityofmadison.com/engineering

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

Date: March 16, 2020

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: N. Blackhawk Avenue, Bruce Court, and Heather Crest Resurfacing With Utilities Assessment District - 2018

Contract Number: 8191

Contractor: RG HUSTON COMPANY INC

Substantial Date: 8/27/2019

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

<i>Original Contract Sum</i>	\$4,513,453.48
<i>(Based on Actual Units)</i>	\$4,393,838.15
<i>Net Change by Change Orders</i>	\$77,620.12 or 1.72%
<i>Liquidated Damages</i>	\$500.00
<i>Final Contract Amount</i>	\$4,470,958.27

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

JDF
cc:

Steve Danner-Rivers, Engineering Div.
Norman Davis, Civil Rights

Encl.

**APPLICATION AND CERTIFICATE FOR PAYMENT
CITY OF MADISON ENGINEERING DIVISION**

Project Manager: CHRIS DAWSON

Page 1 of 8

Project: N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH
UTILITIES ASSESSMENT DISTRICT - 2018

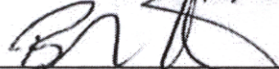
Contract Number: 8191

Payment Number: FINAL #13

DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY	
TOTAL FROM PAGE: <u>8</u>	<u>4,470,958.27</u>
LESS RETAINAGE:	<u>0.00</u>
SUBTOTAL:	<u>4,470,958.27</u>
LESS PREVIOUS PAYMENTS:	<u>4,363,081.70</u>
CURRENT PAYMENT DUE:	<u>107,876.57</u>

CONTRACTOR'S APPLICATION FOR PAYMENT:

The undersigned contractor certifies that to the best of his/her knowledge the work covered by this application for payment has been completed in accordance with the contract documents, and that the current payment is now due.



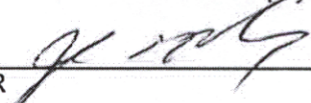
 CONTRACTOR: **R. G. HUSTON CO., INC.**

3-10-20

 DATE

INSPECTOR'S CERTIFICATE FOR PAYMENT:

The undersigned Inspector certifies that to the best of his/her knowledge, the work covered by this application for payment has been completed in accordance with the contract documents, and that the contractor is entitled to payment for the amount certified.



 INSPECTOR

2/11/20

 DATE

PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST:

FROM: _____
 TO: _____

PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT WORKED ON PROJECT DURING THIS PERIOD:

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

STREET ACCOUNT NO. 11743-402-170
 STREET ACCOUNT NO. 11743-402-174
 STORM ACCOUNT NO. 11743-84-174
 SANITARY ACCOUNT NO. 11743-83-173
 N BLACKHAWK AVENUE FLOOD MITIGATION NO. 11843-84-174
 WATER ACCOUNT NO. 11743-86-179

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

R. G. HUSTON CO., INC.
 N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2018
 CONTRACT NO. 8191
 FINAL PAYMENT NO. 13

		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
STREET ACCOUNT NO. 11743-402-170													
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$6,000.00	\$6,000.00		0.00	\$0.00	1.00	\$6,000.00	1.00	\$6,000.00	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	20.00	DAYS	\$25.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	21.00	DAYS	\$65.00	\$1,365.00		0.00	\$0.00	14.00	\$910.00	14.00	\$910.00	66.67%
10801	ROOT CUTTING - CURB AND GUTTER (UNDISTRIBUTED)	500.00	L.F.	\$1.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10802	ROOT CUTTING - SIDEWALK (UNDISTRIBUTED)	250.00	L.F.	\$1.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10911	MOBILIZATION	0.36	LUMP SUM	\$393,000.00	\$141,480.00		0.00	\$0.00	0.36	\$141,480.00	0.36	\$141,480.00	100.00%
20101	EXCAVATION CUT	4,250.00	C.Y.	\$29.35	\$124,737.50		0.00	\$0.00	3,840.70	\$112,724.55	3,840.70	\$112,724.55	90.37%
20219	BREAKER RUN	1,060.00	TON	\$12.55	\$13,303.00		0.00	\$0.00	700.20	\$8,787.51	700.20	\$8,787.51	66.06%
20221	TOPSOIL	4,000.00	S.Y.	\$7.90	\$31,600.00		66.10	\$522.19	5,023.70	\$39,687.23	5,089.80	\$40,209.42	127.25%
20303	SAWCUT BITUMINOUS PAVEMENT	754.00	L.F.	\$1.25	\$942.50		(20.00)	(\$25.00)	765.00	\$956.25	745.00	\$931.25	98.81%
20322	REMOVE CONCRETE CURB & GUTTER	4,413.00	L.F.	\$4.15	\$18,313.95		(25.00)	(\$103.75)	4,369.50	\$18,133.43	4,344.50	\$18,029.68	98.45%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	14,400.00	S.F.	\$2.35	\$33,840.00		0.00	\$0.00	14,438.30	\$33,930.01	14,438.30	\$33,930.01	100.27%
20401	CLEARING	370.00	I.D.	\$23.44	\$8,672.80		0.00	\$0.00	429.00	\$10,055.76	429.00	\$10,055.76	115.95%
20403	GRUBBING	370.00	I.D.	\$15.99	\$5,916.30		0.00	\$0.00	450.00	\$7,195.50	450.00	\$7,195.50	121.62%
20701	TERRACE SEEDING	4,000.00	S.Y.	\$2.40	\$9,600.00		66.10	\$158.64	5,023.70	\$12,056.88	5,089.80	\$12,215.52	127.25%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	4,000.00	S.Y.	\$3.00	\$12,000.00		66.10	\$198.30	5,023.70	\$15,071.10	5,089.80	\$15,269.40	127.25%
30201	TYPE "A" CONCRETE CURB & GUTTER	3,505.00	L.F.	\$15.35	\$53,801.75		0.00	\$0.00	3,133.00	\$48,091.55	3,133.00	\$48,091.55	89.39%
30203	TYPE "X" CONCRETE CURB & GUTTER	90.00	L.F.	\$20.00	\$1,800.00		0.00	\$0.00	94.00	\$1,880.00	94.00	\$1,880.00	104.44%
30208	HAND FORMED CURB AND GUTTER	1,058.00	L.F.	\$30.00	\$31,740.00		(4.50)	(\$135.00)	1,117.50	\$33,525.00	1,113.00	\$33,390.00	105.20%
30301	5 INCH CONCRETE SIDEWALK	6,740.00	S.F.	\$5.60	\$37,744.00		(62.40)	(\$349.44)	7,242.80	\$40,559.68	7,180.40	\$40,210.24	106.53%

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

R. G. HUSTON CO., INC.
 N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2018
 CONTRACT NO. 8191
 FINAL PAYMENT NO. 13

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	12
		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
30302	7 INCH CONCRETE SIDEWALK & DRIVE	8,835.00	S.F.	\$6.15	\$54,335.25		57.70	\$354.85	7,195.50	\$44,252.33	7,253.20	\$44,607.18	82.10%
30340	CURB RAMP DETECTABLE WARNING FIELD	80.00	S.F.	\$25.00	\$2,000.00		0.00	\$0.00	120.00	\$3,000.00	120.00	\$3,000.00	150.00%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION 2 OR 3	6,560.00	TON	\$18.90	\$123,984.00		0.00	\$0.00	7,066.79	\$133,562.33	7,066.79	\$133,562.33	107.73%
40201	HMA PAVEMENT 3 LT 58-28S	1,200.00	TON	\$63.64	\$76,368.00		0.00	\$0.00	1,251.52	\$79,646.73	1,251.52	\$79,646.73	104.29%
40202	HMA PAVEMENT 4 LT 58-28S	1,925.00	TON	\$68.69	\$132,228.25		0.00	\$0.00	1,923.10	\$132,097.73	1,923.10	\$132,097.73	99.90%
40218	TACK COAT	1,160.00	GAL	\$3.03	\$3,514.80		0.00	\$0.00	780.00	\$2,363.40	780.00	\$2,363.40	67.24%
40311	PULVERIZE AND SHAPE	4,200.00	SY	\$2.45	\$10,290.00		0.00	\$0.00	4,305.10	\$10,547.50	4,305.10	\$10,547.50	102.50%
40410	CONCRETE SPEED HUMP	315.00	S.Y.	\$75.00	\$23,625.00		0.00	\$0.00	312.90	\$23,467.50	312.90	\$23,467.50	99.33%
60970	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, LINE, 4-INCH	100.00	L.F.	\$1.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
60971	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, DOUBLE LINE, 4-INCH	100.00	L.F.	\$2.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
60975	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 24-INCH	75.00	L.F.	\$6.00	\$450.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90001	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS	50.00	EACH	\$25.00	\$1,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90002	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER BASES	50.00	EACH	\$6.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90005	TEMPORARY DRIVEWAY ACCESS	1.00	LUMP SUM	\$13,185.00	\$13,185.00		0.00	\$0.00	1.00	\$13,185.00	1.00	\$13,185.00	100.00%
SUBTOTALS					\$975,937.10			\$620.79		\$973,166.97		\$973,787.76	99.78%
STREET ACCOUNT NO. 11743-402-174													
20217	CLEAR STONE	2,400.00	TON	\$12.65	\$30,360.00		0.00	\$0.00	1,252.32	\$15,841.85	1,252.32	\$15,841.85	52.18%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$550.00	\$2,750.00		0.00	\$0.00	1.00	\$550.00	1.00	\$550.00	20.00%
21011	CONSTRUCTION ENTRANCE	11.00	EACH	\$550.00	\$6,050.00		0.00	\$0.00	8.00	\$4,400.00	8.00	\$4,400.00	72.73%
21012	STREET CONSTRUCTION ENTRANCE BERM	3.00	EACH	\$325.00	\$975.00		0.00	\$0.00	3.00	\$975.00	3.00	\$975.00	100.00%
21013	STREET SWEEPING	1.00	LUMP SUM	\$4,000.00	\$4,000.00		0.00	\$0.00	1.00	\$4,000.00	1.00	\$4,000.00	100.00%
21015	STREET CONSTRUCTION STONE BERM	22.00	EACH	\$325.00	\$7,150.00		0.00	\$0.00	29.00	\$9,425.00	29.00	\$9,425.00	131.82%
21017	SILT SOCK (8INCH) - COMPLETE	135.00	L.F.	\$10.00	\$1,350.00		0.00	\$0.00	100.00	\$1,000.00	100.00	\$1,000.00	74.07%

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

R. G. HUSTON CO., INC.
 N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2018
 CONTRACT NO. 8191
 FINAL PAYMENT NO. 13

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	12
		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
21032	INLET PROTECTION TYPE C - PROVIDE & INSTALL	22.00	EACH	\$80.00	\$1,760.00		0.00	\$0.00	18.00	\$1,440.00	18.00	\$1,440.00	81.82%
21033	INLET PROTECTION TYPE C - MAINTAIN	44.00	EACH	\$65.00	\$2,860.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21034	INLET PROTECTION TYPE C - REMOVE	22.00	EACH	\$40.00	\$880.00		0.00	\$0.00	18.00	\$720.00	18.00	\$720.00	81.82%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	31.00	EACH	\$180.00	\$5,580.00		0.00	\$0.00	35.00	\$6,300.00	35.00	\$6,300.00	112.90%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	62.00	EACH	\$80.00	\$4,960.00		0.00	\$0.00	28.00	\$2,240.00	28.00	\$2,240.00	45.16%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	31.00	EACH	\$40.00	\$1,240.00		0.00	\$0.00	35.00	\$1,400.00	35.00	\$1,400.00	112.90%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	445.00	L.F.	\$96.20	\$42,809.00		0.00	\$0.00	477.00	\$45,887.40	477.00	\$45,887.40	107.19%
50741	TYPE H INLET	22.00	EACH	\$2,540.00	\$55,880.00		0.00	\$0.00	24.00	\$60,960.00	24.00	\$60,960.00	109.09%
50801	UTILITY LINE OPENING (ULO)	22.00	EACH	\$720.00	\$15,840.00		0.00	\$0.00	7.00	\$5,040.00	7.00	\$5,040.00	31.82%
SUBTOTALS					\$184,444.00			\$0.00	\$160,179.25		\$160,179.25		86.84%

STORM ACCOUNT NO. 11743-84-174

10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
10911	MOBILIZATION	0.10	LUMP SUM	\$393,000.00	\$39,300.00		0.00	\$0.00	0.10	\$39,300.00	0.10	\$39,300.00	100.00%
20311	REMOVE SEWER ACCESS STRUCTURE	1.00	EACH	\$1,320.00	\$1,320.00		0.00	\$0.00	1.00	\$1,320.00	1.00	\$1,320.00	100.00%
20312	REMOVE CATCHBASIN	1.00	EACH	\$550.00	\$550.00		0.00	\$0.00	1.00	\$550.00	1.00	\$550.00	100.00%
20313	REMOVE INLET	14.00	EACH	\$500.00	\$7,000.00		0.00	\$0.00	16.00	\$8,000.00	16.00	\$8,000.00	114.29%
20314	REMOVE PIPE	611.00	L.F.	\$8.55	\$5,224.05		0.00	\$0.00	584.00	\$4,993.20	584.00	\$4,993.20	95.58%
20322	REMOVE CONCRETE CURB & GUTTER	400.00	L.F.	\$4.15	\$1,660.00		0.00	\$0.00	400.00	\$1,660.00	400.00	\$1,660.00	100.00%
20336	PIPE PLUG	3.00	EACH	\$80.65	\$241.95		0.00	\$0.00	6.00	\$483.90	6.00	\$483.90	200.00%
20503	ADJUST INLET	1.00	EACH	\$468.00	\$468.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30201	TYPE "A" CONCRETE CURB & GUTTER	400.00	L.F.	\$15.35	\$6,140.00		0.00	\$0.00	400.00	\$6,140.00	400.00	\$6,140.00	100.00%
50211	SELECT BACKFILL FOR STORM SEWER	4,004.00	T.F.	\$0.01	\$40.04		0.00	\$0.00	3,915.00	\$39.15	3,915.00	\$39.15	97.78%
50321	8 INCH PVC PRESSURE SANITARY SEWER PIPE	190.00	L.F.	\$104.65	\$19,883.50		0.00	\$0.00	211.00	\$22,081.15	211.00	\$22,081.15	111.05%
50325	18 INCH PVC PRESSURE SANITARY SEWER PIPE	53.00	L.F.	\$152.05	\$8,058.65		0.00	\$0.00	52.50	\$7,982.63	52.50	\$7,982.63	99.06%

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

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		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
50402	15 INCH TYPE I RCP STORM SEWER PIPE	86.00	L.F.	\$99.00	\$8,514.00		0.00	\$0.00	83.00	\$8,217.00	83.00	\$8,217.00	96.51%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	664.00	L.F.	\$97.75	\$64,906.00		0.00	\$0.00	546.50	\$53,420.38	546.50	\$53,420.38	82.30%
50404	21 INCH TYPE I RCP STORM SEWER PIPE	74.50	L.F.	\$114.05	\$8,496.73		0.00	\$0.00	71.00	\$8,097.55	71.00	\$8,097.55	95.30%
50405	24 INCH TYPE I RCP STORM SEWER PIPE	79.00	L.F.	\$115.75	\$9,144.25		0.00	\$0.00	85.00	\$9,838.75	85.00	\$9,838.75	107.59%
50411	48 INCH TYPE I RCP STORM SEWER PIPE	2,052.00	L.F.	\$293.80	\$602,877.60		0.00	\$0.00	2,023.50	\$594,504.30	2,023.50	\$594,504.30	98.61%
50419	19 INCH X 30 INCH TYPE I HERCP STORM SEWER PIPE	362.50	L.F.	\$126.70	\$45,928.75		0.00	\$0.00	365.50	\$46,308.85	365.50	\$46,308.85	100.83%
50723	3'X3' STORM SAS	10.00	EACH	\$3,310.00	\$33,100.00		0.00	\$0.00	9.00	\$29,790.00	9.00	\$29,790.00	90.00%
50724	4'X4' STORM SAS	6.00	EACH	\$3,720.00	\$22,320.00		0.00	\$0.00	6.00	\$22,320.00	6.00	\$22,320.00	100.00%
50725	5'X5' STORM SAS	12.00	EACH	\$7,615.00	\$91,380.00		0.00	\$0.00	12.00	\$91,380.00	12.00	\$91,380.00	100.00%
50766	TERRACE INLET TYPE 1	3.00	EACH	\$6,700.00	\$20,100.00		0.00	\$0.00	3.00	\$20,100.00	3.00	\$20,100.00	100.00%
50768	TERRACE INLET TYPE 3	1.00	EACH	\$4,900.00	\$4,900.00		0.00	\$0.00	1.00	\$4,900.00	1.00	\$4,900.00	100.00%
50792	STORM SEWER TAP	3.00	EACH	\$1,550.00	\$4,650.00		0.00	\$0.00	2.00	\$3,100.00	2.00	\$3,100.00	66.67%
90003	LOWER WATER SERVICE UNDER STORM SEWER	7.00	EACH	\$2,040.00	\$14,280.00		0.00	\$0.00	4.00	\$8,160.00	4.00	\$8,160.00	57.14%
90004	TEMPORARY STEEL PIPE PLUG	1.00	EACH	\$4,670.00	\$4,670.00		0.00	\$0.00	1.00	\$4,670.00	1.00	\$4,670.00	100.00%
SUBTOTALS					\$1,025,653.52			\$0.00		\$997,856.86		\$997,856.86	97.29%

SANITARY ACCOUNT NO. 11743-83-173

10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$50.00	\$50.00		0.00	\$0.00	1.00	\$50.00	1.00	\$50.00	100.00%
10911	MOBILIZATION	0.39	LUMP SUM	\$393,000.00	\$153,270.00		0.00	\$0.00	0.39	\$153,270.00	0.39	\$153,270.00	100.00%
20311	REMOVE SEWER ACCESS STRUCTURE	22.00	EACH	\$1,320.00	\$29,040.00		0.00	\$0.00	22.00	\$29,040.00	22.00	\$29,040.00	100.00%
20314	REMOVE PIPE	1,156.00	L.F.	\$8.55	\$9,883.80		0.00	\$0.00	1,156.00	\$9,883.80	1,156.00	\$9,883.80	100.00%
20322	REMOVE CONCRETE CURB & GUTTER	870.00	L.F.	\$4.15	\$3,610.50		0.00	\$0.00	870.00	\$3,610.50	870.00	\$3,610.50	100.00%
20336	PIPE PLUG	28.00	EACH	\$80.65	\$2,258.20		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20501	ADJUST SEWER ACCESS STRUCTURE	1.00	EACH	\$468.00	\$468.00		0.00	\$0.00	1.00	\$468.00	1.00	\$468.00	100.00%
30201	TYPE "A" CONCRETE CURB & GUTTER	845.00	L.F.	\$15.35	\$12,970.75		0.00	\$0.00	845.00	\$12,970.75	845.00	\$12,970.75	100.00%

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

R. G. HUSTON CO., INC.
 N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2018
 CONTRACT NO. 8191
 FINAL PAYMENT NO. 13

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	12
		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
30203	TYPE "X" CONCRETE CURB & GUTTER	25.00	L.F.	\$20.00	\$500.00		0.00	\$0.00	25.00	\$500.00	25.00	\$500.00	100.00%
50103	RECONSTRUCT BENCH & FLOWLINES	2.00	EACH	\$2,035.00	\$4,070.00		0.00	\$0.00	2.00	\$4,070.00	2.00	\$4,070.00	100.00%
50201	ROCK EXCAVATION (UNDISTRIBUTED)	500.00	C.Y.	\$0.50	\$250.00		0.00	\$0.00	229.50	\$114.75	229.50	\$114.75	45.90%
50212	SELECT BACKFILL SANITARY SEWER	5,635.00	T.F.	\$0.01	\$56.35		10.00	\$0.10	5,583.00	\$55.83	5,593.00	\$55.93	99.25%
50225	UTILITY TRENCH PATCH TYPE III	50.00	T.F.	\$110.00	\$5,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50227	UTILITY TRENCH PATCH TYPE IV	1,910.00	T.F.	\$21.85	\$41,733.50		0.00	\$0.00	1,493.00	\$32,622.05	1,493.00	\$32,622.05	78.17%
50301	8 INCH PVC SANITARY SEWER PIPE (SDR-35/26)	1,111.00	L.F.	\$144.90	\$160,983.90		0.00	\$0.00	1,115.00	\$161,563.50	1,115.00	\$161,563.50	100.36%
50303	12 INCH PVC SANITARY SEWER PIPE (SDR-35/26)	2,173.00	L.F.	\$306.20	\$665,372.60		0.00	\$0.00	2,163.00	\$662,310.60	2,163.00	\$662,310.60	99.54%
50353	SANITARY SEWER LATERAL (SDR-35/26)	2,351.00	L.F.	\$28.26	\$66,439.26		10.00	\$282.60	2,305.00	\$65,139.30	2,315.00	\$65,421.90	98.47%
50356	RECONNECT	80.00	EACH	\$4,550.00	\$364,000.00		(2.00)	(\$9,100.00)	80.00	\$364,000.00	78.00	\$354,900.00	97.50%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$27,530.00	\$27,530.00		0.00	\$0.00	1.00	\$27,530.00	1.00	\$27,530.00	100.00%
50390	SEWER ELECTRONIC MARKERS	180.00	EACH	\$54.00	\$9,720.00		(1.00)	(\$54.00)	173.00	\$9,342.00	172.00	\$9,288.00	95.56%
50701	4' DIA SANITARY SAS	23.00	EACH	\$4,310.00	\$99,130.00		0.00	\$0.00	23.00	\$99,130.00	23.00	\$99,130.00	100.00%
50771	INTERNAL CHIMNEY SEAL	3.00	EACH	\$320.00	\$960.00		0.00	\$0.00	3.00	\$960.00	3.00	\$960.00	100.00%
50781	8 INCH SANITARY SEWER OUTSIDE DROP	2.20	V.F.	\$550.00	\$1,210.00		0.00	\$0.00	2.20	\$1,210.00	2.20	\$1,210.00	100.00%
50791	SANITARY SEWER TAP	9.00	EACH	\$1,125.00	\$10,125.00		1.00	\$1,125.00	6.00	\$6,750.00	7.00	\$7,875.00	77.78%
50802	CONCRETE SUPPORTS	1.00	EACH	\$3,635.00	\$3,635.00		0.00	\$0.00	1.00	\$3,635.00	1.00	\$3,635.00	100.00%
SUBTOTALS					\$1,672,766.86			(\$7,746.30)	\$1,648,226.08		\$1,640,479.78	98.07%	
WATER ACCOUNT NO. 11743-86-179													
10703	TRAFFIC CONTROL FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
10911	MOBILIZATION	0.15	LUMP SUM	\$393,000.00	\$58,950.00		0.00	\$0.00	0.15	\$58,950.00	0.15	\$58,950.00	100.00%
20322	REMOVE CONCRETE CURB & GUTTER	282.00	L.F.	\$4.15	\$1,170.30		0.00	\$0.00	34.00	\$141.10	34.00	\$141.10	12.06%
30201	TYPE "A" CONCRETE CURB & GUTTER	242.00	L.F.	\$15.35	\$3,714.70		0.00	\$0.00	34.00	\$521.90	34.00	\$521.90	14.05%
30203	TYPE "X" CONCRETE CURB & GUTTER	40.00	L.F.	\$20.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%

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

R. G. HUSTON CO., INC.
 N. BLACKHAWK AVENUE, BRUCE COURT, AND HEATHER CREST RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2018
 CONTRACT NO. 8191
 FINAL PAYMENT NO. 13

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	12
		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
50225	UTILITY TRENCH PATCH TYPE III	50.00	T.F.	\$110.00	\$5,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50801	UTILITY LINE OPENING (ULO)	1.00	EACH	\$720.00	\$720.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	340.00	L.F.	\$123.00	\$41,820.00		0.00	\$0.00	219.50	\$26,998.50	219.50	\$26,998.50	64.56%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	2,340.00	L.F.	\$127.25	\$297,765.00		0.00	\$0.00	2,360.00	\$300,310.00	2,360.00	\$300,310.00	100.85%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	11.00	EACH	\$1,455.00	\$16,005.00		0.00	\$0.00	10.00	\$14,550.00	10.00	\$14,550.00	90.91%
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	11.00	EACH	\$1,850.00	\$20,350.00		0.00	\$0.00	10.00	\$18,500.00	10.00	\$18,500.00	90.91%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	7.00	EACH	\$4,150.00	\$29,050.00		0.00	\$0.00	7.00	\$29,050.00	7.00	\$29,050.00	100.00%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	7.00	EACH	\$4,500.00	\$31,500.00		0.00	\$0.00	6.00	\$27,000.00	6.00	\$27,000.00	85.71%
70056	RECONNECT 1-INCH SERVICE LATERAL	43.00	EACH	\$2,535.00	\$109,005.00		0.00	\$0.00	44.00	\$111,540.00	44.00	\$111,540.00	102.33%
70058	RECONNECT 2-INCH SERVICE LATERAL	1.00	EACH	\$3,505.00	\$3,505.00		0.00	\$0.00	1.00	\$3,505.00	1.00	\$3,505.00	100.00%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	6.00	EACH	\$3,315.00	\$19,890.00		0.00	\$0.00	6.00	\$19,890.00	6.00	\$19,890.00	100.00%
70081	FURNISH EXCAVATION AND DITCH FOR LIVE TAP	1.00	EACH	\$1,400.00	\$1,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70082	CUT OFF EXISTING WATER MAIN	3.00	EACH	\$1,000.00	\$3,000.00		0.00	\$0.00	2.00	\$2,000.00	2.00	\$2,000.00	66.67%
70090	ABANDON WATER VALVE BOX	10.00	EACH	\$170.00	\$1,700.00		0.00	\$0.00	9.00	\$1,530.00	9.00	\$1,530.00	90.00%
70091	ABANDON WATER VALVE ACCESS STRUCTURE	1.00	EACH	\$1,015.00	\$1,015.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70101	FURNISH AND INSTALL STYROFOAM	328.00	L.F.	\$14.00	\$4,592.00		0.00	\$0.00	352.00	\$4,928.00	352.00	\$4,928.00	107.32%
70104	ADJUST WATER VALVE BOX	10.00	EACH	\$270.00	\$2,700.00		0.00	\$0.00	6.00	\$1,620.00	6.00	\$1,620.00	60.00%
SUBTOTALS					\$654,652.00			\$0.00	\$621,534.50	\$621,534.50		\$621,534.50	94.94%
CONTRACT TOTALS					\$4,513,453.48			(\$7,125.51)	\$4,400,963.66	\$4,393,838.15		\$4,393,838.15	97.35%
CHANGE ORDER #1, ACC'T NO. 11743-83-173													
	- TEMPORARY PAVING - 2018	1,910.00	T.F.	\$20.94		\$39,995.40	0.00	\$0.00	1,493.00	\$31,263.42	1,493.00	\$31,263.42	78.17%
CHANGE ORDER #2, ACC'T NOS. (SEE BELOW)													
	11743-84-174												
	- TEMPORARY WATER SERVICE	1.00	LUMP SUM	\$5,000.00		\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
11743-83-173													

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		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
- TEMPORARY WATER SERVICE		1.00	LUMP SUM	\$5,000.00		\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
11743-86-179													
- TEMPORARY WATER SERVICE		1.00	LUMP SUM	\$5,000.00		\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
CHANGE ORDER #2 TOTAL						\$15,000.00		\$0.00		\$15,000.00		\$15,000.00	
CHANGE ORDER #3, ACC'T NOS. (SEE BELOW)													
11743-84-174													
- RECONNECT STORM		1.00	EACH	\$1,200.00		\$1,200.00	0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	100.00%
11743-83-173													
- COST INCREASE FOR 15" SANITARY FROM 12"		2,200.00	L.F.	\$7.50		\$16,500.00	0.00	\$0.00	2,163.00	\$16,222.50	2,163.00	\$16,222.50	98.32%
CHANGE ORDER #3 TOTAL						\$17,700.00		\$0.00		\$17,422.50		\$17,422.50	
CHANGE ORDER #4, ACC'T NOS. (SEE BELOW)													
11743-84-174													
- TEMPORARY WATER SERVICE		0.33	LUMP SUM	\$5,000.00		\$1,650.00	0.00	\$0.00	0.33	\$1,650.00	0.33	\$1,650.00	100.00%
11743-83-173													
- TEMPORARY WATER SERVICE		0.33	LUMP SUM	\$5,000.00		\$1,650.00	0.00	\$0.00	0.33	\$1,650.00	0.33	\$1,650.00	100.00%
11743-86-179													
- TEMPORARY WATER SERVICE		0.34	LUMP SUM	\$5,000.00		\$1,700.00	0.00	\$0.00	0.34	\$1,700.00	0.34	\$1,700.00	100.00%
- COMPLETE CURB BOX REPLACEMENT		6.00	EACH	\$350.00		\$2,100.00	0.00	\$0.00	6.00	\$2,100.00	6.00	\$2,100.00	100.00%
- CURB BOX PARTIAL REPLACEMENT		6.00	EACH	\$125.00		\$750.00	0.00	\$0.00	6.00	\$750.00	6.00	\$750.00	100.00%
- ADJUST/ABANDON EXISTING CURB BOX		9.00	EACH	\$100.00		\$900.00	0.00	\$0.00	9.00	\$900.00	9.00	\$900.00	100.00%
- ADDITIONAL COPPER & LABOR		1.00	LUMP SUM	\$3,000.00		\$3,000.00	0.00	\$0.00	1.00	\$3,000.00	1.00	\$3,000.00	100.00%
- 722 BRUCE CT DOWN TIME		1.00	LUMP SUM	\$1,698.00		\$1,698.00	0.00	\$0.00	1.00	\$1,698.00	1.00	\$1,698.00	100.00%
- REMOVE CONCRETE SIDEWALK & DRIVE		57.20	L.F.	\$2.35		\$134.42	0.00	\$0.00	57.20	\$134.42	57.20	\$134.42	100.00%
- 7 INCH CONCRETE SIDEWALK & DRIVE		57.20	L.F.	\$6.15		\$351.78	0.00	\$0.00	57.20	\$351.78	57.20	\$351.78	100.00%
SUBTOTAL						\$10,634.20		\$0.00		\$10,634.20		\$10,634.20	
CHANGE ORDER #4 TOTAL						\$13,934.20		\$0.00		\$13,934.20		\$13,934.20	
STREET TREE COST RECOVERY CHARGES													
TREE REMOVAL PROCESS		0.00	I.D.	(\$500.00)		\$0.00	0.00	\$0.00	1.00	(\$500.00)	1.00	(\$500.00)	
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)						\$4,600,083.08		(\$7,125.51)		\$4,478,083.78		\$4,470,958.27	97.19%