

#### Department of Public Works

## **Engineering Division**

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

City-County Building, Room 1 15 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 Phone: (608) 266-4751 Fax: (608) 264-9275 engineering@cityofmadison.com www.citvofmadison.com/engineering 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. Hofman, Manager

> Operations Manager Kathleen M. Cryan

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

> Financial Manager Steven B. Danner-Rivers

Date: April 27, 2017

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Hillcrest Dr & Hillcrest Circle

Contract Number: 7627

Contractor: RG HUSTON COMPANY INC

Substantial Date: 8/9/2016

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)

\$1,802,369.82
\$1,720,294.06

Net Change by Change Orders \$9,549.97 or 0.53%

Liquidated Damages \$5,420.00 Final Contract Amount \$1,724,424.03

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.

Since fly S. Fly

John S. Fahrney, P. E. Construction Engineer

JDF

cc:

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

# APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	ect: HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 201		
Project: HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016  Contract Number: 7627 Payment Number: FINA  DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY  TOTAL FROM PAGE: 8 1,724,424.03  LESS RETAINAGE: 0.00  SUBTOTAL: 1,724,424.03  LESS PREVIOUS PAYMENTS: 1,682,681.22  CURRENT PAYMENT DUE: 41,742.81  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.		RICT - 2016	
Contract Number:	7627	Payment Number: FINAL #12	
DO NOT WRIT	E IN THIS BOX - TO BE COMPLETED BY CITY EN	GINEERING PERSONNEL ONLY	
TOTAL FROM PAGE	:	1,724,424.03	
LESS RETAINAGE:		0.00	
SUBTOTAL:	***************************************	1,724,424.03	
LESS PREVIOUS PA	YMENTS:	1,682,681.22	
CURRENT PAYMEN	T DUE:	41,742.81	
and that	the current payment is now due	2/13/20.	
INSPECTOR'S CERT The und	IFICATE FOR PAYMENT: ersigned Inspector certifies that to the best of his/her is pplication for payment has been completed in accordance the contractor is entitled to payment for the amount or	knowledge, the work covered ance with the contract documents,	
INSPEC		DATE	
PLEASE PROVIDE THE	TIME PERIOD FOR THIS PAYMENT REQUEST:		
17 7/	CONTRACTOR/SUBCONTRACTORS THAT WORKED		

NOTE:

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

STREET ACCOUNT: 11091-402-170
STREET (STORM) ACCOUNT: 11091-402-174

STORM ACCOUNT: 11091-84-174 SANITARY ACCOUNT: 11091-83-173 WATER ACCOUNT: 11091-86-179

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

R. G. HUSTON CO., INC.

HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016

CONTRACT NO. 7627 FINAL PAYMENT NO. 12

	ACT NO. 7627 AYMENT NO. 12						İ		İ		*****		1
	·····	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: 11091-402-170												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$4,000.00	\$4,000.00		0.00	\$0.00	1.00	\$4,000.00	1.00	\$4,000.00	100.0%
10801	ROOT CUTTING - CURB & GUTTER	160.00	L.F.	\$15.60	\$2,496.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
10802	ROOT CUTTING - SIDEWALK	10.00	L.F.	\$15.60	\$156.00		0.00	\$0.00	60.00	\$936.00	60.00	\$936.00	600.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$14,700.00	\$14,700.00		0.00	\$0.00	1.00	\$14,700.00	1.00	\$14,700.00	100.0%
20101	EXCAVATION CUT	4,420.00	C.Y.	\$18.70	\$82,654.00		0.00	\$0.00	4,322.60	\$80,832.62	4,322.60	\$80,832.62	97.8%
20130	UNDERDRAIN	1,180.00	L.F.	\$12.30	\$14,514.00		0.00	\$0.00	1,035.00	\$12,730.50	1,035.00	\$12,730.50	87.7%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	1,200.00	S.Y.	\$2.30	\$2,760.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20219	BREAKER RUN	900.00	TON	\$6.00	\$5,400.00		(23.43)	(\$140.58)	986.01	\$5,916.06	962.58	\$5,775.48	107.0%
20221	TOPSOIL	3,450.00	S.Y.	\$3.35	\$11,557.50		0.00	\$0.00	3,875.60	\$12,983.26	3,875.60	\$12,983.26	112.3%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	325.00	L.F.	\$1.25	\$406.25		20.00	\$25.00	192.00	\$240.00	212.00	\$265.00	65.2%
20322	REMOVE CONCRETE CURB & GUTTER	255.00	L.F.	\$6.90	\$1,759.50		0.00	\$0.00	290.50	\$2,004.45	290.50	\$2,004.45	113.9%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	5,520.00	S.F.	\$2.50	\$13,800.00		0.00	\$0.00	4,291.60	\$10,729.00	4,291.60	\$10,729.00	77.7%
20401	CLEARING	210.00	I.D.	\$25.00	\$5,250.00		0.00	\$0.00	269.50	\$6,737.50	269.50	\$6,737.50	128.3%
20402	GRUBBING	210.00	I.D.	\$15.00	\$3,150.00		0.00	\$0.00	269.50	\$4,042.50	269.50	\$4,042.50	128.3%
20701	TERRACE SEEDING	3,450.00	S.Y.	\$2.15	\$7,417.50		0.00	\$0.00	3,875.60	\$8,332.54	3,875.60	\$8,332.54	112.3%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	3,450.00	S.Y.	\$1.45	\$5,002.50		0.00	\$0.00	3,875.60	\$5,619.62	3,875.60	\$5,619.62	112.3%
30201	TYPE 'A' CONCRETE CURB & GUTTER	4,800.00	L.F.	\$13.40	\$64,320.00		0.00	\$0.00	5,012.60	\$67,168.84	5,012.60	\$67,168.84	104.4%
30203	TYPE 'X' CONCRETE CURB & GUTTER	340.00	L.F.	\$16.50	\$5,610.00		0.60	\$9.90	289.00	\$4,768.50	289.60	\$4,778.40	85.2%
30205	TYPE 'E' CONCRETE CURB & GUTTER (UNDISTRIBUTED)	40.00	L.F.	\$30.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30208	HAND FORMED CURB & GUTTER (TREE LOCATIONS)	150.00	L.F.	\$20.00	\$3,000.00		0.00	\$0.00	90.70	\$1,814.00	90.70	\$1,814.00	60.5%

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

R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7627
FINAL PAYMENT NO. 12

	ACT NO. 7627 AYMENT NO. 12						İ			i	*****		İ
		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
30211	TRAFFIC CIRCLE MOUNTABLE CONCRETE CURB AND GUTTER	35.00	L.F.	\$40.00	\$1,400.00		0.00	\$0.00	36.00	\$1,440.00	36.00	\$1,440.00	102.9%
30301	5" CONCRETE SIDEWALK	3,800.00	S.F.	\$4.40	\$16,720.00		0.00	\$0.00	4,400.80	\$19,363.52	4,400.80	\$19,363.52	115.8%
30302	7" CONCRETE SIDEWALK AND DRIVE	3,530.00	S.F.	\$4.80	\$16,944.00		0.00	\$0.00	3,778.40	\$18,136.32	3,778.40	\$18,136.32	107.0%
30340	CURB RAMP DETECTABLE WARNING FIELD	88.00	S.F.	\$28.00	\$2,464.00		0.00	\$0.00	88.00	\$2,464.00	88.00	\$2,464.00	100.0%
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	2,190.00	TON	\$14.40	\$31,536.00		0.00	\$0.00	1,615.47	\$23,262.77	1,615.47	\$23,262.77	73.8%
40102	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2	3,550.00	TON	\$14.40	\$51,120.00		0.00	\$0.00	4,617.77	\$66,495.89	4,617.77	\$66,495.89	130.1%
40202	HMA PAVEMENT TYPE E-1	1,625.00	TON	\$53.28	\$86,580.00		9.09	\$484.31	1,599.59	\$85,226.16	1,608.68	\$85,710.47	99.0%
40231	ASPHALT DRIVE & TERRACE	230.00	S.Y.	\$38.00	\$8,740.00		0.30	\$11.40	244.50	\$9,291.00	244.80	\$9,302.40	106.4%
40410	CONCRETE SPEED HUMP (UNDISTRIBUTED)	103.00	S.Y.	\$50.00	\$5,150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90001	PRUNE TREE	3.00	EACH	\$150.00	\$450.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90002	REMOVE & SALVAGE FENCE	74.00	L.F.	\$8.00	\$592.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90003	REMOVE BRICK PAVERS	200.00	S.F.	\$6.50	\$1,300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90004	REMOVE & SALVAGE BRICK PAVERS	375.00	S.F.	\$6.50	\$2,437.50		0.00	\$0.00	741.20	\$4,817.80	741.20	\$4,817.80	197.7%
90005	REMOVE RETAINING WALL	44.00	S.F.	\$18.00	\$792.00		0.00	\$0.00	45.00	\$810.00	45.00	\$810.00	102.3%
90006	TREE PROTECTIVE FENCE	50.00	L.F.	\$4.50	\$225.00		0.00	\$0.00	20.00	\$90.00	20.00	\$90.00	40.0%
	SUBTOTAL				\$475,603.75	I	'	\$390.03	•	\$474,952.85	•	\$475,342.88	99.9%
STREET	(STORM) ACCOUNT: 11091-402-174												
20217	CLEAR STONE	1,775.00	TON	\$11.00	\$19,525.00		0.00	\$0.00	876.85	\$9,645.35	876.85	\$9,645.35	49.4%
21001	EROSION CONTROL PLAN & IMPLEMENTATION (DEWATERING PLAN)	1.00	LUMP SUM	\$710.00	\$710.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21011	CONSTRUCTION ENTRANCE	11.00	EACH	\$250.00	\$2,750.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	18.2%
21012	STREET CONSTRUCTION ENTRANCE BERM	5.00	EACH	\$250.00	\$1,250.00		0.00	\$0.00	3.00	\$750.00	3.00	\$750.00	60.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$700.00	\$700.00		0.00	\$0.00	1.00	\$700.00	1.00	\$700.00	100.0%
21015	STREET CONSTRUCTION STONE BERM	28.00	EACH	\$250.00	\$7,000.00		0.00	\$0.00	28.00	\$7,000.00	28.00	\$7,000.00	100.0%

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R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7627

FINAL	PAYMENT NO.	12

FINAL I	'AYMENI NO. 12	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
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	1,245.00	L.F.	\$3.00	\$3,735.00		0.00	\$0.00	80.00	\$240.00	80.00	\$240.00	6.4%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE	1,245.00	L.F.	\$1.00	\$1,245.00		0.00	\$0.00	80.00	\$80.00	80.00	\$80.00	6.4%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	41.00	EACH	\$105.00	\$4,305.00		0.00	\$0.00	28.00	\$2,940.00	28.00	\$2,940.00	68.3%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	82.00	EACH	\$40.00	\$3,280.00		0.00	\$0.00	15.00	\$600.00	15.00	\$600.00	18.3%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	41.00	EACH	\$40.00	\$1,640.00		0.00	\$0.00	28.00	\$1,120.00	28.00	\$1,120.00	68.3%
50411	12 INCH RCP STORM SEWER PIPE	474.00	L.F.	\$57.70	\$27,349.80		25.00	\$1,442.50	459.00	\$26,484.30	484.00	\$27,926.80	102.1%
50741	TYPE H INLET	25.00	EACH	\$2,065.00	\$51,625.00		0.00	\$0.00	25.00	\$51,625.00	25.00	\$51,625.00	100.0%
	SUBTOTAL				\$125,114.80		'	\$1,442.50	. =	\$101,684.65		\$103,127.15	82.4%
STORM	ACCOUNT: 11091-84-174												
10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$2,500.00	\$2,500.00		0.00	\$0.00	1.00	\$2,500.00	1.00	\$2,500.00	100.0%
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$1,475.00	\$1,475.00		0.00	\$0.00	1.00	\$1,475.00	1.00	\$1,475.00	100.0%
20312	REMOVE CATCHBASIN	1.00	EACH	\$445.00	\$445.00		0.00	\$0.00	0.50	\$222.50	0.50	\$222.50	50.0%
20313	REMOVE INLET	1.00	EACH	\$400.00	\$400.00		0.00	\$0.00	1.00	\$400.00	1.00	\$400.00	100.0%
20336	PIPE PLUG	2.00	EACH	\$210.00	\$420.00		0.00	\$0.00	2.00	\$420.00	2.00	\$420.00	100.0%
30141	TYPE A SLURRY	23.00	C.Y.	\$270.00	\$6,210.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
40202	HMA PAVEMENT TYPE E-1	15.00	TON	\$53.28	\$799.20		0.00	\$0.00	14.00	\$745.92	14.00	\$745.92	93.3%
40301	FULL WIDTH GRINDING	125.00	S.Y.	\$6.82	\$852.50		0.00	\$0.00	124.20	\$847.04	124.20	\$847.04	99.4%
50201	ROCK EXCAVATION (UNDISTRIBUTED)	615.00	C.Y.	\$50.00	\$30,750.00		0.00	\$0.00	338.30	\$16,915.00	338.30	\$16,915.00	55.0%
50202	TYPE II DEWATERING	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50211	SELECT BACKFILL FOR STORM SEWER	2,728.50	T.F.	\$0.01	\$27.29		25.00	\$0.25	2,828.00	\$28.28	2,853.00	\$28.53	104.5%
50225	UTILITY TRENCH PATCH TYPE III	60.00	T.F.	\$26.30	\$1,578.00		0.00	\$0.00	60.00	\$1,578.00	60.00	\$1,578.00	100.0%
50412	15 INCH RCP STORM SEWER PIPE	298.50	L.F.	\$45.60	\$13,611.60		0.00	\$0.00	316.00	\$14,409.60	316.00	\$14,409.60	105.9%
50415	24 INCH RCP STORM SEWER PIPE	889.00	L.F.	\$55.80	\$49,606.20		0.00	\$0.00	988.00	\$55,130.40	988.00	\$55,130.40	111.1%

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

R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7627
FINAL PAYMENT NO. 12

FINAL	ATMENT NO. 12	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
50417	30 INCH RCP STORM SEWER PIPE	521.00	L.F.	\$87.50	\$45,587.50		0.00	\$0.00	515.00	\$45,062.50	515.00	\$45,062.50	98.8%
50723	3'X3' STORM SAS	2.00	EACH	\$1,890.00	\$3,780.00		0.00	\$0.00	2.00	\$3,780.00	2.00	\$3,780.00	100.0%
50724	4'X4' STORM SAS	8.00	EACH	\$3,375.00	\$27,000.00		0.00	\$0.00	8.00	\$27,000.00	8.00	\$27,000.00	100.0%
50792	STORM SEWER TAP	1.00	EACH	\$885.00	\$885.00		0.00	\$0.00	1.00	\$885.00	1.00	\$885.00	100.0%
50801.1	UTILITY LINE OPENING (ULO)	14.00	EACH	\$580.00	\$8,120.00		0.00	\$0.00	13.00	\$7,540.00	13.00	\$7,540.00	92.9%
90030	30 INCH STORM SEWER PIPE	546.00	L.F.	\$107.20	\$58,531.20		0.00	\$0.00	550.00	\$58,960.00	550.00	\$58,960.00	100.7%
90031	3'X6' STORM SAS	4.00	EACH	\$3,765.00	\$15,060.00		0.00	\$0.00	4.00	\$15,060.00	4.00	\$15,060.00	100.0%
90032	5'X9' STORM SAS	1.00	EACH	\$5,680.00	\$5,680.00		0.00	\$0.00	0.50	\$2,840.00	0.50	\$2,840.00	50.0%
	SUBTOTAL				\$273,418.49	•		\$0.25	<u>-</u>	\$255,799.24	·	\$255,799.49	93.6%
SANITA	RY ACCOUNT: 11091-83-173												
10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10914	MOBILIZATION FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$5,900.00	\$5,900.00		0.00	\$0.00	1.00	\$5,900.00	1.00	\$5,900.00	100.0%
20221	TOPSOIL	90.00	S.Y.	\$3.35	\$301.50		0.00	\$0.00	90.00	\$301.50	90.00	\$301.50	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	7.00	EACH	\$435.00	\$3,045.00		0.00	\$0.00	6.00	\$2,610.00	6.00	\$2,610.00	85.7%
20335	ABANDON SEWER PIPE WITH SLURRY	230.00	C.Y.	\$10.00	\$2,300.00		0.00	\$0.00	9.13	\$91.30	9.13	\$91.30	4.0%
20701	TERRACE SEEDING	90.00	S.Y.	\$2.15	\$193.50		0.00	\$0.00	90.00	\$193.50	90.00	\$193.50	100.0%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	90.00	S.Y.	\$1.45	\$130.50		0.00	\$0.00	90.00	\$130.50	90.00	\$130.50	100.0%
50201	ROCK EXCAVATION (UNDISTRIBUTED)	860.00	C.Y.	\$50.00	\$43,000.00		0.00	\$0.00	332.30	\$16,615.00	332.30	\$16,615.00	38.6%
50212	SELECT BACKFILL SANITARY SEWER	1,392.00	T.F.	\$0.01	\$13.92		5.00	\$0.05	1,270.00	\$12.70	1,275.00	\$12.75	91.6%
50301	8" PVC SEWER PIPE (SDR 35)	1,047.00	L.F.	\$91.20	\$95,486.40		0.00	\$0.00	1,049.00	\$95,668.80	1,049.00	\$95,668.80	100.2%
50353	SANITARY SEWER LATERAL (SDR 35, SDR 26)	345.00	L.F.	\$20.80	\$7,176.00		5.00	\$104.00	221.00	\$4,596.80	226.00	\$4,700.80	65.5%
50354	RECONNECT SANITARY SEWER LATERAL	14.00	EACH	\$2,580.00	\$36,120.00		0.00	\$0.00	12.00	\$30,960.00	12.00	\$30,960.00	85.7%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$5,080.00	\$5,080.00		0.00	\$0.00	1.00	\$5,080.00	1.00	\$5,080.00	100.0%

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

R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7627
FINAL PAYMENT NO. 12

FINAL P	ATMENT NO. 12	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
50390	SEWER ELECTRONIC MARKERS	30.00	EACH	\$45.00	\$1,350.00		0.00	\$0.00	28.00	\$1,260.00	28.00	\$1,260.00	93.3%
50701	4' DIA SAS	11.00	EACH	\$3,710.00	\$40,810.00		0.00	\$0.00	10.00	\$37,100.00	10.00	\$37,100.00	90.9%
50791	SANITARY SEWER TAP	5.00	EACH	\$930.00	\$4,650.00		0.00	\$0.00	6.00	\$5,580.00	6.00	\$5,580.00	120.0%
50901	FURNISH AND INSTALL CIPP TO REHABILITATE 6-INCH DIAMETER SANITARY SEWER MAINS	926.00	L.F.	\$60.60	\$56,115.60		0.00	\$0.00	941.00	\$57,024.60	941.00	\$57,024.60	101.6%
50909	REINSTATE AND RECONNECT SERVICE OPENINGS	9.00	EACH	\$405.00	\$3,645.00		0.00	\$0.00	10.00	\$4,050.00	10.00	\$4,050.00	111.1%
	SUBTOTAL				\$305,817.42		•	\$104.05	•	\$267,674.70	•	\$267,778.75	87.6%
WATER	ACCOUNT: 11091-86-179												
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	100.0%
10913	MOBILIZATION FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$9,320.00	\$9,320.00		0.00	\$0.00	1.00	\$9,320.00	1.00	\$9,320.00	100.0%
20217	CLEAR STONE	84.00	TON	\$11.00	\$924.00		0.00	\$0.00	84.00	\$924.00	84.00	\$924.00	100.0%
21015	STREET CONSTRUCTION STONE BERM	6.00	EACH	\$250.00	\$1,500.00		0.00	\$0.00	6.00	\$1,500.00	6.00	\$1,500.00	100.0%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	4.00	EACH	\$105.00	\$420.00		0.00	\$0.00	4.00	\$420.00	4.00	\$420.00	100.0%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	4.00	EACH	\$40.00	\$160.00		0.00	\$0.00	4.00	\$160.00	4.00	\$160.00	100.0%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	4.00	EACH	\$40.00	\$160.00		0.00	\$0.00	4.00	\$160.00	4.00	\$160.00	100.0%
40202	HMA PAVEMENT TYPE E-1	87.00	TON	\$53.28	\$4,635.36		0.00	\$0.00	86.79	\$4,624.17	86.79	\$4,624.17	99.8%
40301	FULL WIDTH GRINDING	725.00	S.Y.	\$6.82	\$4,944.50		0.00	\$0.00	653.20	\$4,454.82	653.20	\$4,454.82	90.1%
50201	ROCK EXCAVATION (UNDISTRIBUTED)	450.00	C.Y.	\$50.00	\$22,500.00		0.00	\$0.00	499.00	\$24,950.00	499.00	\$24,950.00	110.9%
50225	UTILITY TRENCH PATCH TYPE III	280.00	T.F.	\$26.30	\$7,364.00		0.00	\$0.00	281.00	\$7,390.30	281.00	\$7,390.30	100.4%
50801.1	UTILITY LINE OPENING (ULO)	1.00	EACH	\$580.00	\$580.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	200.00	L.F.	\$104.00	\$20,800.00		0.00	\$0.00	226.50	\$23,556.00	226.50	\$23,556.00	113.3%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	965.00	L.F.	\$84.10	\$81,156.50		0.00	\$0.00	951.00	\$79,979.10	951.00	\$79,979.10	98.5%
70004	FURNISH AND INSTALL 10 INCH PIPE & FITTINGS	30.00	L.F.	\$162.00	\$4,860.00		0.00	\$0.00	19.50	\$3,159.00	19.50	\$3,159.00	65.0%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	2,240.00	L.F.	\$100.40	\$224,896.00		0.00	\$0.00	2,246.00	\$225,498.40	2,246.00	\$225,498.40	100.3%

R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
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	ACT NO. 7627 AYMENT NO. 12					] 	Ī		I		*****		I
THALT	ATHENT NO. 12	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
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	12.00	EACH	\$1,130.00	\$13,560.00		0.00	\$0.00	12.00	\$13,560.00	12.00	\$13,560.00	100.0%
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	7.00	EACH	\$1,510.00	\$10,570.00		0.00	\$0.00	7.00	\$10,570.00	7.00	\$10,570.00	100.0%
70033	FURNISH AND INSTALL 10-INCH WATER VALVE	2.00	EACH	\$2,170.00	\$4,340.00		0.00	\$0.00	2.00	\$4,340.00	2.00	\$4,340.00	100.0%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	12.00	EACH	\$2,655.00	\$31,860.00		0.00	\$0.00	12.00	\$31,860.00	12.00	\$31,860.00	100.0%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	8.00	EACH	\$2,850.00	\$22,800.00		0.00	\$0.00	8.00	\$22,800.00	8.00	\$22,800.00	100.0%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	2.00	EACH	\$2,635.00	\$5,270.00		0.00	\$0.00	2.00	\$5,270.00	2.00	\$5,270.00	100.0%
70056	RECONNECT 1-INCH SERVICE LATERAL	42.00	EACH	\$2,020.00	\$84,840.00		0.00	\$0.00	41.00	\$82,820.00	41.00	\$82,820.00	97.6%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	11.00	EACH	\$2,040.00	\$22,440.00		0.00	\$0.00	10.00	\$20,400.00	10.00	\$20,400.00	90.9%
70081	FURNISH EXCAVATION AND DITCH FOR LIVE TAP	1.00	EACH	\$735.00	\$735.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70082	CUT OFF EXISTING WATER MAIN	2.00	EACH	\$1,525.00	\$3,050.00		0.00	\$0.00	2.00	\$3,050.00	2.00	\$3,050.00	100.0%
70090	ABANDON WATER VALVE BOX	16.00	EACH	\$135.00	\$2,160.00		0.00	\$0.00	16.00	\$2,160.00	16.00	\$2,160.00	100.0%
70101	FURNISH AND INSTALL STYROFOAM	160.00	L.F.	\$12.00	\$1,920.00		0.00	\$0.00	160.00	\$1,920.00	160.00	\$1,920.00	100.0%
90160	PROVIDE TEMPORARY WATER SERVICE	1.00	LUMP SUM	\$31,650.00	\$31,650.00		0.00	\$0.00	1.00	\$31,650.00	1.00	\$31,650.00	100.0%
90161	TEMPORARY WATER LATERAL BYPASS	10.00	EACH	\$250.00	\$2,500.00		0.00	\$0.00	5.00	\$1,250.00	5.00	\$1,250.00	50.0%
	SUBTOTAL				\$622,415.36			\$0.00		\$618,245.79		\$618,245.79	99.3%
CONTRA	ACT TOTALS				\$1,802,369.82	•		\$1,936.83	•	\$1,718,357.23	•	\$1,720,294.06	95.4%
CHANG	E ORDER #1, ACC'T NOS. (SEE BELOW)												
	11091-402-170 - ARROW BOARD - CHANGEABLE MESSAGE BOARD SUBTOTAL	10.00 10.00	DAYS DAYS	\$28.00 \$110.00		\$280.00 \$1,100.00 \$1,380.00	0.00 0.00	\$0.00 \$0.00 \$0.00	10.00 10.00	\$280.00 \$1,100.00 \$1,380.00	10.00 10.00	\$280.00 \$1,100.00 \$1,380.00	100.0% 100.0%
	11091-83-173 - CHIMNEY SEALS IN SAS #2 AND #2A - SUPPLY AND ADJUST SAS CASTING - SAS #3A - NOT USED - 4' INSIDE DROP OF SAS #4A SUBTOTAL	2.00 1.00 1.00 1.00	EACH LUMP SUM LUMP SUM LUMP SUM	\$300.00 \$450.00 \$856.67 \$500.00		\$600.00 \$450.00 \$856.67 \$500.00 \$2,406.67	0.00 0.00 0.00 0.00	\$0.00 \$0.00 \$0.00 \$0.00	2.00 1.00 1.00 1.00	\$600.00 \$450.00 \$856.67 \$500.00 \$2,406.67	2.00 1.00 1.00 1.00	\$600.00 \$450.00 \$856.67 \$500.00 \$2,406.67	100.0% 100.0% 100.0% 100.0%
	CHANGE ORDER #1 TOTAL					\$3,786.67	•	\$0.00	-	\$3,786.67	·	\$3,786.67	=

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

R. G. HUSTON CO., INC.
HILLCREST DRIVE AND HILLCREST CIRCLE ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7627
FINAL PAYMENT NO. 12

	YMENT NO. 12	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
CHANGE	ORDER #2, ACC'T NO. 11091-402-170												
	- REMOVE ASPHALT DRIVEWAY APRON AND REPLACE WITH CONCRETE	1.00	LUMP SUM	\$1,751.15		\$1,751.15	0.00	\$0.00	1.00	\$1,751.15	1.00	\$1,751.15	100.0%
	- REGRADE FOR PAVERS 4333 HILLCREST	1.00	LUMP SUM	\$137.15		\$137.15	0.00	\$0.00	1.00	\$137.15	1.00	\$137.15	100.0%
	CHANGE ORDER #2 TOTAL				·	\$1,888.30	-	\$0.00	-	\$1,888.30		\$1,888.30	_
CHANGE	ORDER #3, ACC'T NO. 11091-84-174												
	- TYPE III TERRACE INLET	1.00	EACH	\$3,875.00		\$3,875.00	0.00	\$0.00	1.00	\$3,875.00	1.00	\$3,875.00	100.0%
LIQUIDAT	TED DAMAGES	0.00	DAYS	-\$1,355.00		\$0.00	4.00	(\$5,420.00)	0.00	\$0.00	4.00	(\$5,420.00)	ı <mark>l</mark>
									= :		= =		=
GRAND T	TOTALS (CONTRACT TOTALS PLUS CHAP	NGE ORDERS)			\$1,811,919.79			(\$3,483.17)		\$1,727,907.20		\$1,724,424.03	95.2%