

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.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: To:

April 27, 2017

Mr. Dave Schmiedicke, Finance Director

Public Works Contract:

2016 Utilities with Resurfacing

Contract Number:

7611

Contractor:

RG HUSTON COMPANY INC

Substantial Date:

6/15/2016

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) Net Change by Change Orders

\$1,350,306.25 \$1,286,726.29

Liquidated Damages

\$18.080.18 or 1.34%

Final Contract Amount

\$0.00 \$1,304,806.47

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 files S. Fily

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:	STEVE SONNTAG	Page 1 of7
Project: UTILIT	TY REPLACEMENT WITH RESURFACING 2016 ASSESS	MENT DISTRICT
Contract Number:	7611	Payment Number: FINAL #10
DO NOT WRI	TE IN THIS BOX - TO BE COMPLETED BY CITY E	NGINEERING PERSONNEL ONLY
TOTAL FROM PAG	E:	1,304,806.47
LESS RETAINAGE:		0.00
SUBTOTAL:		1,304,806.47
LESS PREVIOUS P	AYMENTS:	1,270,519.63
CURRENT PAYMEN	NT DUE:	34,286.84
INSPECTOR'S CER The un	TIFICATE FOR PAYMENT: dersigned Inspector certifies that to the best of his/her application for payment has been completed in accom-	DATE  r knowledge, the work covered dance with the contract documents
and tha	the contractor is entitled to payment for the amount	certified.
INSPEC	E TIME PERIOD FOR THIS PAYMENT REQUEST:	DATE FROM:
	E CONTRACTOR/SUBCONTRACTORS THAT WORKED	TO:
NOTE: SIGNED PARTIAI	PAYMENT REQUEST SHALL BE SUBMITTED TO THE E L PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS	NGINEER/INSPECTOR.

STREET ACCOUNT NO. 11097-402-170 STREET ACCOUNT NO. 11097-402-174 STORM ACCOUNT NO. 11097-84-174 SANITARY ACCOUNT NO. 11097-83-173 WATER ACCOUNT NO. 11097-86-179

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

R. G. HUSTON CO., INC.
UTILITY REPLACEMENT WITH RESURFACING 2016 ASSESSMENT DISTRICT
CONTRACT NO. 7611

	AYMENT NO. 10	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. 11097-402-170												
10701	TRAFFIC CONTROL	2.00	EACH	\$2,000.00	\$4,000.00		0.00	\$0.00	2.00	\$4,000.00	2.00	\$4,000.00	100.0%
10801	ROOT CUTTING - CURB AND GUTTER (UNDISTRIBUTED)	40.00	L.F.	\$15.50	\$620.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
10802	ROOT CUTTING - SIDEWALK (UNDISTRIBUTED)	40.00	L.F.	\$15.50	\$620.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
10911	MOBILIZATION	2.00	EACH	\$3,950.00	\$7,900.00		0.00	\$0.00	2.00	\$7,900.00	2.00	\$7,900.00	100.0%
20101	EXCAVATION CUT	1,005.00	C.Y.	\$23.20	\$23,316.00		0.00	\$0.00	1,056.80	\$24,517.76	1,056.80	\$24,517.76	105.2%
20219	BREAKER RUN	930.00	TON	\$11.50	\$10,695.00		0.00	\$0.00	823.45	\$9,469.68	823.45	\$9,469.68	88.5%
20221	TOPSOIL	1,555.00	S.Y.	\$3.35	\$5,209.25		0.00	\$0.00	1,424.98	\$4,773.68	1,424.98	\$4,773.68	91.6%
20322	REMOVE CONCRETE CURB & GUTTER	2,580.00	L.F.	\$4.00	\$10,320.00		0.00	\$0.00	2,161.10	\$8,644.40	2,161.10	\$8,644.40	83.8%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	10,400.00	S.F.	\$1.60	\$16,640.00		0.00	\$0.00	7,076.40	\$11,322.24	7,076.40	\$11,322.24	68.0%
20401	CLEARING	232.00	I.D.	\$25.00	\$5,800.00		0.00	\$0.00	240.00	\$6,000.00	240.00	\$6,000.00	103.4%
20403	GRUBBING	232.00	I.D.	\$25.00	\$5,800.00		0.00	\$0.00	240.00	\$6,000.00	240.00	\$6,000.00	103.4%
20701	TERRACE SEEDING	1,555.00	S.Y.	\$2.15	\$3,343.25		0.00	\$0.00	1,424.98	\$3,063.71	1,424.98	\$3,063.71	91.6%
21063	EROSION MATTING, CLASS I, URBAN TYPE A-ORGANIC	1,555.00	S.Y.	\$1.45	\$2,254.75		0.00	\$0.00	1,424.98	\$2,066.22	1,424.98	\$2,066.22	91.6%
30201	TYPE "A" CONCRETE CURB & GUTTER	2,580.00	L.F.	\$21.80	\$56,244.00		0.00	\$0.00	2,189.30	\$47,726.74	2,189.30	\$47,726.74	84.9%
30301	5 INCH CONCRETE SIDEWALK	6,030.00	S.F.	\$4.50	\$27,135.00		0.00	\$0.00	4,204.50	\$18,920.25	4,204.50	\$18,920.25	69.7%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	3,945.00	S.F.	\$4.65	\$18,344.25		0.00	\$0.00	3,455.40	\$16,067.61	3,455.40	\$16,067.61	87.6%
30340	CURB RAMP DETECTABLE WARNING FIELD	224.00	S.F.	\$25.00	\$5,600.00		0.00	\$0.00	232.00	\$5,800.00	232.00	\$5,800.00	103.6%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2 OR NO. 3	850.00	TON	\$15.75	\$13,387.50		0.00	\$0.00	1,188.03	\$18,711.47	1,188.03	\$18,711.47	139.8%
40201	HMA PAVEMENT, TYPE E-0.3	950.00	TON	\$53.03	\$50,378.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
40202	HMA PAVEMENT, TYPE E-1	800.00	TON	\$52.68	\$42,144.00		0.00	\$0.00	1,721.66	\$90,697.05	1,721.66	\$90,697.05	215.2%
40211	TACK COAT	450.00	GAL	\$3.03	\$1,363.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

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R. G. HUSTON CO., INC.
UTILITY REPLACEMENT WITH RESURFACING 2016 ASSESSMENT DISTRICT
CONTRACT NO. 7611

FINAL PAYMENT NO. 10

FINAL P	AYMENI NO. 10	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
40231	ASPHALT DRIVE & TERRACE	5.00	S.Y.	\$56.00	\$280.00		0.00	\$0.00	7.94	\$444.64	7.94	\$444.64	158.8%
40301	FULL WIDTH GRINDING	2,975.00	S.Y.	\$2.78	\$8,270.50		0.00	\$0.00	2,240.40	\$6,228.31	2,240.40	\$6,228.31	75.3%
40311	PULVERIZE AND SHAPE	5,050.00	SY	\$0.01	\$50.50		0.00	\$0.00	5,296.00	\$52.96	5,296.00	\$52.96	104.9%
	SUBTOTALS				\$319,716.00		'	\$0.00		\$292,406.72		\$292,406.72	91.5%
STREET ACCOUNT NO. 11097-402-174													
20217	CLEAR STONE	100.00	TON	\$11.00	\$1,100.00		0.00	\$0.00	88.79	\$976.69	88.79	\$976.69	88.8%
20501	ADJUST SEWER ACCESS STRUCTURE	1.00	EACH	\$235.00	\$235.00		0.00	\$0.00	3.00	\$705.00	3.00	\$705.00	300.0%
20503	ADJUST INLET	4.00	EACH	\$235.00	\$940.00		0.00	\$0.00	4.00	\$940.00	4.00	\$940.00	100.0%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$400.00	\$2,000.00		0.00	\$0.00	2.00	\$800.00	2.00	\$800.00	40.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$250.00	\$500.00		0.00	\$0.00	5.00	\$1,250.00	5.00	\$1,250.00	250.0%
21013	STREET SWEEPING	3.00	EACH	\$225.00	\$675.00		0.00	\$0.00	2.00	\$450.00	2.00	\$450.00	66.7%
21017	SILT SOOCK (8 INCH)- COMPLETE	30.00	L.F.	\$4.00	\$120.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21032	INLET PROTECTION TYPE C - PROVIDE & INSTALL	13.00	EACH	\$40.00	\$520.00		0.00	\$0.00	11.00	\$440.00	11.00	\$440.00	84.6%
21033	INLET PROTECTION TYPE C - MAINTAIN	26.00	EACH	\$25.00	\$650.00		0.00	\$0.00	1.00	\$25.00	1.00	\$25.00	3.8%
21034	INLET PROTECTION TYPE C - REMOVE	13.00	EACH	\$20.00	\$260.00		0.00	\$0.00	11.00	\$220.00	11.00	\$220.00	84.6%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	32.00	EACH	\$105.00	\$3,360.00		0.00	\$0.00	34.00	\$3,570.00	34.00	\$3,570.00	106.3%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	62.00	EACH	\$40.00	\$2,480.00		0.00	\$0.00	9.00	\$360.00	9.00	\$360.00	14.5%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	32.00	EACH	\$40.00	\$1,280.00		0.00	\$0.00	34.00	\$1,360.00	34.00	\$1,360.00	106.3%
50411	12 INCH RCP STORM SEWER PIPE	314.00	L.F.	\$66.90	\$21,006.60		0.00	\$0.00	334.00	\$22,344.60	334.00	\$22,344.60	106.4%
50741	TYPE H INLET	15.00	EACH	\$2,055.00	\$30,825.00		0.00	\$0.00	15.00	\$30,825.00	15.00	\$30,825.00	100.0%
	SUBTOTALS				\$65,951.60		'	\$0.00	•	\$64,266.29	•	\$64,266.29	97.4%
STORM	STORM ACCOUNT NO. 11097-84-174												
10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	2.00	EACH	\$2,000.00	<b>\$4,000.00</b>	GE 3 OF 7	0.00	\$0.00	2.00	\$4,000.00	2.00	\$4,000.00	100.0%

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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
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	2.00	EACH	\$2,915.00	\$5,830.00		0.00	\$0.00	2.00	\$5,830.00	2.00	\$5,830.00	100.0%
20312	REMOVE CATCHBASIN	1.00	EACH	\$435.00	\$435.00		0.00	\$0.00	1.00	\$435.00	1.00	\$435.00	100.0%
20313	REMOVE INLET	4.00	EACH	\$395.00	\$1,580.00		0.00	\$0.00	4.00	\$1,580.00	4.00	\$1,580.00	100.0%
20314	REMOVE PIPE	62.00	LF	\$24.00	\$1,488.00		0.00	\$0.00	62.00	\$1,488.00	62.00	\$1,488.00	100.0%
50211	SELECT BACKFILL FOR STORM SEWER	1,702.00	T.F.	\$0.01	\$17.02		0.00	\$0.00	1,734.00	\$17.34	1,734.00	\$17.34	101.9%
50227	UTILITY TRENCH PATCH TYPE IV	1,676.00	T.F.	\$12.50	\$20,950.00		0.00	\$0.00	1,677.00	\$20,962.50	1,677.00	\$20,962.50	100.1%
50412	15 INCH RCP STORM SEWER PIPE	877.00	L.F.	\$47.20	\$41,394.40		0.00	\$0.00	877.00	\$41,394.40	877.00	\$41,394.40	100.0%
50413	18 INCH RCP STORM SEWER PIPE	511.00	L.F.	\$50.50	\$25,805.50		0.00	\$0.00	510.00	\$25,755.00	510.00	\$25,755.00	99.8%
50723	3'X3' STORM SAS	6.00	EACH	\$2,520.00	\$15,120.00		0.00	\$0.00	6.00	\$15,120.00	6.00	\$15,120.00	100.0%
50763	TERRACE INLET TYPE III	1.00	EACH	\$4,560.00	\$4,560.00		0.00	\$0.00	1.00	\$4,560.00	1.00	\$4,560.00	100.0%
50792	STORM SEWER TAP	2.00	EACH	\$875.00	\$1,750.00		0.00	\$0.00	2.00	\$1,750.00	2.00	\$1,750.00	100.0%
50801	UTILITY LINE OPENING	8.00	EACH	\$575.00	\$4,600.00		0.00	\$0.00	8.00	\$4,600.00	8.00	\$4,600.00	100.0%
	SUBTOTALS				\$127,529.92	•		\$0.00	•	\$127,492.24	•	\$127,492.24	99.97%
SANITA	RY ACCOUNT NO. 11097-83-173												
10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	2.00	EACH	\$300.00	\$600.00		0.00	\$0.00	2.00	\$600.00	2.00	\$600.00	100.0%
10790	RAILROAD INSURANCE	1.00	LUMP SUM	\$5,675.00	\$5,675.00		0.00	\$0.00	1.00	\$5,675.00	1.00	\$5,675.00	100.0%
10914	MOBILIZATION FOR SANITARY SEWER INSTALLATION	2.00	EACH	\$12,575.00	\$25,150.00		0.00	\$0.00	2.00	\$25,150.00	2.00	\$25,150.00	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	6.00	EACH	\$430.00	\$2,580.00		0.00	\$0.00	6.00	\$2,580.00	6.00	\$2,580.00	100.0%
20501	ADJUST SEWER ACCESS STRUCTURE(UNDISTRIBUTED)	1.00	EACH	\$230.00	\$230.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50103	RECONSTRUCT BENCH & FLOWLINES	1.00	EACH	\$1,250.00	\$1,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50202	DEWATERING TYPE II	1.00	LUMP SUM	\$11,600.00	\$11,600.00		0.00	\$0.00	1.00	\$11,600.00	1.00	\$11,600.00	100.0%
50212	SELECT BACKFILL SANITARY SEWER	1,618.00	T.F.	\$0.01	\$16.18		0.00	\$0.00	1,428.50	\$14.29	1,428.50	\$14.29	88.3%
50225	UTILITY TRENCH PATCH TYPE III	895.00	T.F.	\$54.75	\$49,001.25		0.00	\$0.00	827.00	\$45,278.25	827.00	\$45,278.25	92.4%
50301	8" PVC SEWER PIPE (SDR 35)	710.00	L.F.	\$99.00	\$70,290.00		0.00	\$0.00	697.50	\$69,052.50	697.50	\$69,052.50	98.2%

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UTILITY REPLACEMENT WITH RESURFACING 2016 ASSESSMENT DISTRICT
CONTRACT NO. 7611
FINAL PAYMENT NO. 10

FINAL F	PAYMENT NO. 10	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
50321	8" PVC PRESSURE SANITARY SEWER PIPE	438.00	L.F.	\$132.60	\$58,078.80		0.00	\$0.00	438.00	\$58,078.80	438.00	\$58,078.80	100.0%
50353	SANITARY SEWER LATERAL (SDR 35, SDR 26)	230.00	L.F.	\$25.20	\$5,796.00		0.00	\$0.00	163.50	\$4,120.20	163.50	\$4,120.20	71.1%
50354	RECONNECT SANITARY SEWER LATERAL	21.00	EACH	\$2,265.00	\$47,565.00		0.00	\$0.00	14.00	\$31,710.00	14.00	\$31,710.00	66.7%
50357	COMPRESSION COUPLING	2.00	EACH	\$785.00	\$1,570.00		0.00	\$0.00	2.00	\$1,570.00	2.00	\$1,570.00	100.0%
50361	WASTEWATER CONTROL	2.00	EACH	\$7,190.00	\$14,380.00		0.00	\$0.00	2.00	\$14,380.00	2.00	\$14,380.00	100.0%
50390	SEWER ELECTRONIC MARKERS	42.00	EACH	\$45.00	\$1,890.00		0.00	\$0.00	32.00	\$1,440.00	32.00	\$1,440.00	76.2%
50701	4' DIA SAS	5.00	EACH	\$3,110.00	\$15,550.00		0.00	\$0.00	5.00	\$15,550.00	5.00	\$15,550.00	100.0%
50791	SANITARY SEWER TAP	4.00	EACH	\$2,160.00	\$8,640.00		0.00	\$0.00	4.00	\$8,640.00	4.00	\$8,640.00	100.0%
50801	UTILITY LINE OPENING	1.00	EACH	\$575.00	\$575.00		0.00	\$0.00	2.00	\$1,150.00	2.00	\$1,150.00	200.0%
50802	CONCRETE SUPPORTS	2.00	EACH	\$1,200.00	\$2,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90070	BORE AND JACK 8" DIAMETER SANITARY SEWER	70.00	L.F.	\$875.00	\$61,250.00		0.00	\$0.00	70.00	\$61,250.00	70.00	\$61,250.00	100.0%
90071	SANITARY SEWER LATERAL (PRESSURE)	240.00	L.F.	\$28.50	\$6,840.00		0.00	\$0.00	133.50	\$3,804.75	133.50	\$3,804.75	55.6%
90072	REMOVE ADANDONED TUNNEL(LANGDON)	1.00	EACH	\$2,080.00	\$2,080.00		0.00	\$0.00	1.00	\$2,080.00	1.00	\$2,080.00	100.0%
90073	FLUID THERMAL BACKFILL	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
	SUBTOTALS				\$394,007.23			\$0.00		\$364,723.79		\$364,723.79	92.6%
WATER	ACCOUNT NO. 11097-86-179												
10703	TRAFFIC CONTROL FOR WATER MAIN INSTALLATION	2.00	EACH	\$300.00	\$600.00		0.00	\$0.00	2.00	\$600.00	2.00	\$600.00	100.0%
10913	MOBILIZATION FOR WATER MAIN INSTALLATION	2.00	EACH	\$19,700.00	\$39,400.00		0.00	\$0.00	2.00	\$39,400.00	2.00	\$39,400.00	100.0%
50227	UTILITY TRENCH PATCH TYPE IV	2,150.00	T.F.	\$12.50	\$26,875.00		0.00	\$0.00	2,233.00	\$27,912.50	2,233.00	\$27,912.50	103.9%
50801	UTILITY LINE OPENING (ULO)	2.00	T.F.	\$575.00	\$1,150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	215.00	L.F.	\$119.70	\$25,735.50		0.00	\$0.00	220.50	\$26,393.85	220.50	\$26,393.85	102.6%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	1,320.00	L.F.	\$92.80	\$122,496.00		0.00	\$0.00	1,293.00	\$119,990.40	1,293.00	\$119,990.40	98.0%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	1,065.00	L.F.	\$97.00	\$103,305.00		0.00	\$0.00	1,035.50	\$100,443.50	1,035.50	\$100,443.50	97.2%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	12.00	EACH	\$1,110.00	\$13,320.00		0.00	\$0.00	13.00	\$14,430.00	13.00	\$14,430.00	108.3%

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UTILITY REPLACEMENT WITH RESURFACING 2016 ASSESSMENT DISTRICT
CONTRACT NO. 7611

FINΔI	PAYN	MENT NO 10	

FINAL P	AYMENT NO. 10	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
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	8.00	EACH	\$1,480.00	\$11,840.00		0.00	\$0.00	10.00	\$14,800.00	10.00	\$14,800.00	125.0%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	5.00	EACH	\$2,645.00	\$13,225.00		0.00	\$0.00	5.00	\$13,225.00	5.00	\$13,225.00	100.0%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	7.00	EACH	\$2,850.00	\$19,950.00		0.00	\$0.00	8.00	\$22,800.00	8.00	\$22,800.00	114.3%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	1.00	L.F.	\$640.00	\$640.00		0.00	\$0.00	2.00	\$1,280.00	2.00	\$1,280.00	200.0%
70056	RECONNECT 1-INCH SERVICE LATERAL	23.00	EACH	\$1,650.00	\$37,950.00		0.00	\$0.00	21.00	\$34,650.00	21.00	\$34,650.00	91.3%
70058	RECONNECT 2-INCH SERVICE LATERAL	1.00	EACH	\$2,450.00	\$2,450.00		0.00	\$0.00	1.00	\$2,450.00	1.00	\$2,450.00	100.0%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	9.00	EACH	\$1,310.00	\$11,790.00		0.00	\$0.00	9.00	\$11,790.00	9.00	\$11,790.00	100.0%
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	\$1,565.00	\$3,130.00		0.00	\$0.00	2.00	\$3,130.00	2.00	\$3,130.00	100.0%
70090	ABANDON WATER VALVE BOX	15.00	EACH	\$130.00	\$1,950.00		0.00	\$0.00	15.00	\$1,950.00	15.00	\$1,950.00	100.0%
70101	FURNISH AND INSTALL STYROFOAM	120.00	L.F.	\$12.00	\$1,440.00		0.00	\$0.00	216.00	\$2,592.00	216.00	\$2,592.00	180.0%
70104	ADJUST WATER VALVE BOX	16.00	EACH	\$320.00	\$5,120.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
	SUBTOTALS				\$443,101.50			\$0.00	,	\$437,837.25		\$437,837.25	98.8%
CONTRA	ACT TOTALS				\$1,350,306.25			\$0.00		\$1,286,726.29	•	\$1,286,726.29	95.3%
CHANG	E ORDER #1, ACC'T NOS. (SEE BELOW):												
	11097-402-174												
	- DITCH CHECKS - EC CLEAR STONE	15.00 100.00	EACH TONS	\$375.00 \$11.00		\$5,625.00 \$1,100.00	0.00 0.00	\$0.00 \$0.00	15.00 100.00	\$5,625.00 \$1,100.00	15.00 100.00	\$5,625.00 \$1,100.00	100.0% 100.0%
	SUBTOTAL	100.00		<b>V</b> 11100		\$6,725.00	] 0.00	\$0.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$6,725.00	100.00	\$6,725.00	00.070
	11097-84-174-84100												
	- RAIN GARDEN	235.00	S.Y.	\$14.75		\$3,466.25	0.00	\$0.00	25.70	\$379.08	25.70	\$379.08	10.9%
	11097-83-173												
	- CONFLICT W/ SANITARY AND STORM ON LANGDON	1.00	LUMP SUM	\$4,691.00		\$4,691.00	0.00	\$0.00	1.00	\$4,691.00	1.00	\$4,691.00	100.0%
	CHANGE ORDER #1 TOTAL					\$14,882.25	-	\$0.00	•	\$11,795.08	•	\$11,795.08	-

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

R. G. HUSTON CO., INC.
UTILITY REPLACEMENT WITH RESURFACING 2016 ASSESSMENT DISTRICT
CONTRACT NO. 7611

CONTRACT NO. 7611	
FINAL PAYMENT NO. 10	

		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 #3, ACC'T NO. 11097-86-179					!			I	'			1
	- REPAIR WATER MAIN BREAK	1.00	LUMP SUM	\$673.00		\$673.00	0.00	\$0.00	1.00	\$673.00	1.00	\$673.00	100.0%
	- ABANDON 2" SERVICE	1.00	LUMP SUM	\$294.00		\$294.00	0.00	\$0.00	1.00	\$294.00	1.00	\$294.00	100.0%
	- EXTEND 1" SERVICE TO NEW MAIN	1.00	LUMP SUM	\$500.00		\$500.00	0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
	- FURNISH AND INSTALL VALVE BOX TOP SECTION	1.00	LUMP SUM	\$100.00		\$100.00	0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.0%
	- CUT OFF AND ABANDON LARGE SERVICE NOT ON PLANS	1.00	LUMP SUM	\$2,000.00		\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	1.00	\$2,000.00	100.0%
	CHANGE ORDER #3 TOTAL					\$3,567.00		\$0.00	-	\$3,567.00		\$3,567.00	_
CHANGE	ORDER #4, ACC'T NO. 11097-84-174												
	- REMOVE PIPE	33.00	L.F.	\$24.00		\$792.00	0.00	\$0.00	33.00	\$792.00	33.00	\$792.00	100.0%
	- UTILITY TRENCH PATCH TYPE IV	13.00	T.F.	\$12.50		\$162.50	0.00	\$0.00	13.00	\$162.50	13.00	\$162.50	100.0%
	- 15" RCP STORM PIPE	13.00	L.F.	\$47.20		\$613.60	0.00	\$0.00	13.00	\$613.60	13.00	\$613.60	100.0%
	- ULO	2.00	EACH	\$575.00		\$1,150.00	0.00	\$0.00	2.00	\$1,150.00	2.00	\$1,150.00	100.0%
	CHANGE ORDER #4 TOTAL					\$2,718.10		\$0.00		\$2,718.10		\$2,718.10	
GRAND T	TOTALS (CONTRACT TOTALS PLUS CHA	NGE ORDERS)			\$1,371,473.60			\$0.00	: :	\$1,304,806.47	=	\$1,304,806.47	<del>-</del> 95.1%