

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.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

Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Fordem Aveune Utility Replacement w/Resurfacing

June 2, 2017

Contract Number: 7626

Contractor. RG HUSTON COMPANY INC

Substantial Date: 10/28/2016

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

Original Contract Sum \$3,242,782.53 (Based on Actual Units) \$3,189,163.52 Net Change by Change Orders \$105,897.07 or 3.27% Liquidated Damages \$1,510.00 Final Contract Amount \$3,293,550.59

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

Glen Yoerger, Engineering Div.

cc:

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

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: GLEN YOERGER	Page 1 of 9				
Project: FORDEM AVENUE RESURFACING ASSESSMENT D	DISTRICT - 2016				
Contract Number: 7626	Payment Number: FINAL #12				
DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY TOTAL FROM PAGE: 9 3,293,550.59 LESS RETAINAGE: 0.00 SUBTOTAL: 3,293,550.59 LESS PREVIOUS PAYMENTS: 3,211,343.60 CURRENT PAYMENT DUE: 82,206.99 CONTRACTOR'S APPLICATION FOR PAYMENT: The undersigned contractor certifies that to the best of his/her knowledge the work covered by this application to payment has been completed in accordance with the contract documents, and that the current payment is now due.					
TOTAL FROM PAGE: 9	3,293,550.59				
LESS RETAINAGE:	0.00				
SUBTOTAL:	3,293,550.59				
LESS PREVIOUS PAYMENTS:	3,211,343.60				
CURRENT PAYMENT DUE:	82,206.99				
CONTRACTOR: R. G. HUSTON CO., INC.	May & 201" DATE				
INSPECTOR'S CERTIFICATE FOR PAYMENT: The undersigned Inspector certifies that to the best	of his/her knowledge, the work covered				
INSPECTOR	5(>(c) DATE				
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQU					
PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT	TO:				
NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED	TO THE ENGINEER/INSPECTOR.				

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT NO. 11095-402-170 STREET/STORM ACCOUNT NO. 11095-402-174 STORM ACCOUNT NO. 11095-84-174 SANITARY ACCOUNT NO. 11095-83-173 WATER ACCOUNT NO. 11095-86-179

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

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

****** #10 **FINAL PAYMENT NO. 12** 1 2 3 5 6 7 8 11 12 **ESTIMATED** UNIT PRICE CONTRACT C. O. **UNITS THIS** UNITS PREV. TOTAL PERCENT ITEM TYPE OF WORK QUANTITIES UNITS BID **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE STREET ACCOUNT NO. 11095-402-170 TRAFFIC CONTROL LS 10701 1.00 \$8,875.00 \$8,875.00 0.00 \$0.00 1.00 \$8,875.00 1.00 \$8,875.00 100.0% TRAFFIC CONTROL SIGN-PORTABLE 10720 150.00 DAYS \$20.00 \$3,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% ARROW BOARD TRAFFIC CONTROL SIGN - PORTABLE 10721 24.00 DAYS \$125.00 \$3,000.00 0.00 \$0.00 12.00 \$1,500.00 12.00 \$1,500.00 50.0% **CHANGEABLE MESSAGE** 10750 RESET MONUMENT **EACH** \$500.00 \$500.00 0.00 \$0.00 \$500.00 1.00 1.00 1.00 \$500.00 100.0% 150.00 LF \$15.60 26.7% 10801 **ROOT CUTTING - CURB & GUTTER** \$2,340.00 0.00 \$0.00 40.00 \$624.00 40.00 \$624.00 150.00 LF \$0.00 \$0.00 10802 **ROOT CUTTING - SIDEWALK** \$15.60 \$2,340.00 0.00 0.00 0.00 \$0.00 0.0% 10911 **MOBILIZATION** 1.00 LS \$17,950.00 \$17,950.00 0.00 \$0.00 1.00 \$17,950.00 1.00 \$17,950.00 100.0% 20101 **EXCAVATION CUT** 10,590.00 CY \$21.10 \$223,449.00 0.00 \$0.00 10,001.70 \$211,035.87 10,001.70 \$211,035.87 94.4% GEOTEXTILE FABRIC TYPE SAS (NON-4,000.00 20140 SY \$1.15 0.00 \$0.00 66.1% \$4,600.00 2,644.10 \$3,040.72 2,644.10 \$3,040.72 WOVEN) 20219 **BREAKER RUN** 3,520.00 TON \$10.25 \$36.080.00 0.00 \$0.00 1,453.82 \$14,901.66 1,453.82 \$14,901.66 41.3% 20221 **TOPSOIL** SY \$5.05 3,600.00 \$18,180.00 0.00 \$0.00 3,538.73 \$17,870.59 3,538.73 \$17,870.59 98.3% SAWCUT CONCRETE PAVEMENT, FULL 20301 250.00 LF \$2.50 \$625.00 0.00 \$0.00 151.70 \$379.25 151.70 \$379.25 60.7% DEPTH SAWCUT BITUMINOUS PAVEMENT, 20303 7,500.00 LF \$0.90 \$6,750.00 0.00 \$0.00 9,110.70 \$8,199.63 9,110.70 \$8,199.63 121.5% **FULL DEPTH** 20321 REMOVE CONCRETE PAVEMENT 100.00 SY \$6.90 \$690.00 0.00 \$0.00 76.40 \$527.16 76.40 \$527.16 76.4% 20322 LF \$3.50 **REMOVE CONCRETE CURB & GUTTER** 3.390.00 \$11.865.00 0.00 \$0.00 4,059.90 \$14,209.65 4,059.90 \$14,209.65 119.8% **REMOVE CONCRETE SIDEWALK &** 20323 SF \$2.35 8,450.00 \$19,857.50 0.00 \$0.00 6,676.20 \$15,689.07 6,676.20 \$15,689.07 79.0% DRIVE 20401 **CLEARING** 100.00 I.D. \$20.00 \$2,000.00 0.00 \$0.00 70.00 \$1,400.00 70.00 \$1,400.00 70.0% I.D. 20403 **GRUBBING** 100.00 \$20.00 \$2,000.00 0.00 \$0.00 111.00 \$2,220.00 111.00 \$2,220.00 111.0% 20701 **TERRACE SEEDING** 3,600.00 SY \$1.25 \$0.00 3,492.53 \$4,365.66 3,492.53 \$4,365.66 97.0% \$4,500.00 0.00

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

#10 **FINAL PAYMENT NO. 12** 2 3 5 6 7 8 9 11 12 1 UNIT PRICE UNITS PREV. **TOTAL** PERCENT **ESTIMATED** CONTRACT C. O. **UNITS THIS** ITEM TYPE OF WORK QUANTITIES UNITS BID **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE **EROSION MATTING, CLASS I, TYPE A -**3,600.00 SY \$0.00 \$4,540.29 21063 \$1.30 \$4,680.00 0.00 3,492.53 3,492.53 \$4,540.29 97.0% **ORGANIC** 30201 **TYPE 'A' CONCRETE CURB & GUTTER** 3.320.00 LF \$21.10 \$70.052.00 0.00 \$0.00 3.937.30 \$83.077.03 3.937.30 \$83.077.03 118.6% 30203 **TYPE 'X' CONCRETE CURB & GUTTER** 20.00 LF \$30.00 \$600.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% 30205 **TYPE 'E' CONCRETE CURB & GUTTER** 50.00 LF \$30.00 \$1.500.00 0.00 \$0.00 54.40 \$1.632.00 54.40 \$1.632.00 108.8% HAND FORMED CONCRETE CURB & LF 30208 150.00 \$30.00 \$4,500.00 0.00 \$0.00 102.10 \$3,063.00 102.10 \$3,063.00 68.1% **GUTTER (TREE LOCATIONS) 5" CONCRETE SIDEWALK** SF 30301 7,150.00 \$5.00 \$35,750.00 0.00 \$0.00 5,826.10 \$29,130.50 5,826.10 \$29,130.50 81.5% 30302 7" CONCRETE SIDEWALK AND DRIVE 1.300.00 SF \$5.60 \$7.280.00 0.00 \$0.00 1.660.40 \$9,298,24 1.660.40 \$9.298.24 127.7% **CONCRETE MOUNTABLE MEDIAN** 30311 75.00 SF \$10.00 \$750.00 0.00 \$0.00 105.40 \$1,054.00 105.40 \$1,054.00 140.5% ISLAND NOSE **CURB RAMP DETECTABLE WARNING** 30340 96.00 SF \$25.00 \$2,400.00 0.00 \$0.00 \$1,600,00 64.00 64.00 \$1,600,00 66.7% **FIELD CRUSHED AGGREGATE BASE** 40101 5,200.00 TON \$15.50 \$80,600.00 0.00 \$0.00 4,832.35 \$74,901.43 4,832.35 \$74,901.43 92.9% **COURSE, GRADATION 1 CRUSHED AGGREGATE BASE** 40102 7,600.00 TON \$16.00 \$121,600.00 0.00 \$0.00 8,449.37 \$135,189.92 8.449.37 \$135,189.92 111.2% **COURSE, GRADATION 2** 40203 **HMA PAVEMENT TYPE E-3** 5.510.00 TON \$49.80 \$274.398.00 0.00 \$0.00 5.520.56 \$274.923.89 5.520.56 \$274.923.89 100.2% 40211 **BITUMINOUS TACK COAT** 1.580.00 GAL \$2.00 \$3.160.00 0.00 \$0.00 675.00 \$1,350.00 675.00 \$1,350.00 42.7% 40231 **ASPHALT DRIVE & TERRACE** 190.00 SY \$31.90 \$6.061.00 0.00 \$0.00 162.03 \$5,168,76 162.03 \$5.168.76 85.3% 40308 RAMPING SAS 20.00 **EACH** \$23.30 \$466.00 0.00 \$0.00 3.00 \$69.90 3.00 \$69.90 15.0% **PAVEMENT MARKING EPOXY, LINE, 4-**60800 1,085.00 L.F. \$0.40 \$434.00 0.00 \$0.00 1,085.00 \$434.00 1,085.00 \$434.00 100.0% INCH PAVEMENT MARKING EPOXY, DOUBLE 60801 2.200.00 L.F. \$0.80 \$1.760.00 0.00 \$0.00 2.300.00 \$1.840.00 2.300.00 \$1.840.00 104.5% LINE, 4-INCH **PAVEMENT MARKING EPOXY, LINE, 6-**60802 8.550.00 L.F. \$0.66 \$5.643.00 0.00 \$0.00 11,757.00 \$7,759.62 11,757.00 \$7,759.62 137.5% INCH **PAVEMENT MARKING EPOXY, LINE, 8-**60803 450.00 L.F. \$1.10 0.00 \$0.00 \$469.70 427.00 94.9% \$495.00 427.00 \$469.70 INCH PAVEMENT MARKING EPOXY, 60812 320.00 L.F. \$5.20 \$1,664.00 0.00 \$0.00 340.00 \$1,768.00 340.00 \$1,768.00 106.3% CROSSWALK, 6-INCH PAVEMENT MARKING EPOXY, 350.00 L.F. 60814 \$5.40 \$1,890.00 0.00 \$0.00 487.00 \$2,629.80 487.00 \$2,629.80 139.1% CROSSWALK, 12-INCH PAVEMENT MARKING EPOXY. 60816 300.00 L.F. \$6.00 \$1.800.00 0.00 \$0.00 265.00 \$1.590.00 265.00 \$1.590.00 88.3% CONTINENTAL CROSSWALK, 18-INCH

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

FINAL P	PAYMENT 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
 60818	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH	75.00	L.F.	\$6.50	\$487.50		0.00	\$0.00	66.00	\$429.00	66.00	\$429.00	88.0%
60822	PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW	1.00	EACH	\$160.00	\$160.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60823	PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE	17.00	EACH	\$138.00	\$2,346.00		0.00	\$0.00	16.00	\$2,208.00	16.00	\$2,208.00	94.1%
60829	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	10.00	EACH	\$152.00	\$1,520.00		0.00	\$0.00	10.00	\$1,520.00	10.00	\$1,520.00	100.0%
60830	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	2.00	EACH	\$180.00	\$360.00		0.00	\$0.00	2.00	\$360.00	2.00	\$360.00	100.0%
60881	PAVEMENT MARKING REMOVAL, 6-INCH	3,500.00	L.F.	\$0.65	\$2,275.00		0.00	\$0.00	6,080.00	\$3,952.00	6,080.00	\$3,952.00	173.7%
60882	PAVEMENT MARKING REMOVAL, 8-INCH	300.00	L.F.	\$1.00	\$300.00		0.00	\$0.00	50.00	\$50.00	50.00	\$50.00	16.7%
60883	PAVEMENT MARKING REMOVAL, 12-INCH	1,200.00	L.F.	\$3.00	\$3,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60887	PAVEMENT MARKING REMOVAL, SYMBOL, ARROW	4.00	EACH	\$50.00	\$200.00		0.00	\$0.00	4.00	\$200.00	4.00	\$200.00	100.0%
60888	PAVEMENT MARKING REMOVAL, SYMBOL, WORD	2.00	EACH	\$50.00	\$100.00		0.00	\$0.00	2.00	\$100.00	2.00	\$100.00	100.0%
60889	PAVEMENT MARKING REMOVAL, SYMBOL, BIKE LANE	6.00	EACH	\$50.00	\$300.00		0.00	\$0.00	6.00	\$300.00	6.00	\$300.00	100.0%
60941	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, DOUBLE LINE, 4-INCH	1,000.00	L.F.	\$2.00	\$2,000.00		0.00	\$0.00	630.20	\$1,260.40	630.20	\$1,260.40	63.0%
60942	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, LINE, 6-INCH	500.00	L.F.	\$1.60	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60954	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, SYMBOL, RIGHT ARROW	2.00	EACH	\$75.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60900	TEMPORARY PAVEMENT MARKING PAINT, LINE, 4-INCH	3,500.00	L.F.	\$0.35	\$1,225.00		0.00	\$0.00	12,508.40	\$4,377.94	12,508.40	\$4,377.94	357.4%
90001	MAINTAIN BUS STOP ACCESS	280.00	DAY	\$10.00	\$2,800.00		0.00	\$0.00	110.00	\$1,100.00	110.00	\$1,100.00	39.3%
90002	PAVED SURFACE TEMPORARY	1,250.00	SY	\$22.60	\$28,250.00		0.00	\$0.00	2,003.93	\$45,288.82	2,003.93	\$45,288.82	160.3%
90003	EXCAVATION AND HAULING OF CONTAMINATED SOIL	400.00	TON	\$24.20	\$9,680.00		0.00	\$0.00	941.76	\$22,790.59	941.76	\$22,790.59	235.4%
	SUB TOTALS				\$1,052,638.00			\$0.00		\$1,048,715.09		\$1,048,715.09	99.6%
STREET	STORM ACCOUNT NO. 11095-402-174												
20217	CLEAR STONE	= 700.00	TON	\$10.90	\$7,630.00		0.00	\$0.00	68.33	\$744.80	68.33	\$744.80	9.8%

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

	PAYMENT 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
20221	TOPSOIL	100.00	S.Y.	\$5.05	\$505.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20701	TERRACE SEEDING	100.00	S.Y.	\$1.25	\$125.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$385.00	\$1,925.00		0.00	\$0.00	2.00	\$770.00	2.00	\$770.00	40.0%
21011	CONSTRUCTION ENTRANCE	7.00	EACH	\$520.00	\$3,640.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$1,430.00	\$1,430.00		0.00	\$0.00	1.00	\$1,430.00	1.00	\$1,430.00	100.0%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	70.00	EACH	\$90.00	\$6,300.00		0.00	\$0.00	70.00	\$6,300.00	70.00	\$6,300.00	100.0%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	100.00	EACH	\$30.00	\$3,000.00		0.00	\$0.00	21.00	\$630.00	21.00	\$630.00	21.0%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	70.00	EACH	\$20.00	\$1,400.00		0.00	\$0.00	70.00	\$1,400.00	70.00	\$1,400.00	100.0%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	100.00	S.Y.	\$1.30	\$130.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	521.50	L.F.	\$91.60	\$47,769.40		0.00	\$0.00	520.00	\$47,632.00	520.00	\$47,632.00	99.7%
50741	TYPE H INLET	38.00	EACH	\$1,860.00	\$70,680.00		0.00	\$0.00	40.00	\$74,400.00	40.00	\$74,400.00	105.3%
	SUB TOTALS				\$144,534.40			\$0.00		\$133,306.80		\$133,306.80	92.2%
STORM	ACCOUNT NO. 11095-84-174												
10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$8,550.00	\$8,550.00		0.00	\$0.00	1.00	\$8,550.00	1.00	\$8,550.00	100.0%
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$47,550.00	\$47,550.00		0.00	\$0.00	1.00	\$47,550.00	1.00	\$47,550.00	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	13.00	EACH	\$500.00	\$6,500.00		0.00	\$0.00	13.00	\$6,500.00	13.00	\$6,500.00	100.0%
20312	REMOVE CATCHBASIN	7.00	EACH	\$500.00	\$3,500.00		0.00	\$0.00	6.00	\$3,000.00	6.00	\$3,000.00	85.7%
20313	REMOVE INLET	22.00	EACH	\$450.00	\$9,900.00		0.00	\$0.00	21.00	\$9,450.00	21.00	\$9,450.00	95.5%
20314.1	REMOVE PIPE	1,431.00	L.F.	\$21.10	\$30,194.10		0.00	\$0.00	1,073.00	\$22,640.30	1,073.00	\$22,640.30	75.0%
20336.1	PIPE PLUG	23.00	EACH	\$226.00	\$5,198.00		0.00	\$0.00	17.00	\$3,842.00	17.00	\$3,842.00	73.9%
20503	ADJUST INLET	1.00	EACH	\$378.00	\$378.00		0.00	\$0.00	1.00	\$378.00	1.00	\$378.00	100.0%
50211	SELECT BACKFILL FOR STORM SEWER	4,150.00	T.F.	\$0.01	\$41.50		0.00	\$0.00	4,184.80	\$41.85	4,184.80	\$41.85	100.8%

R. G. HUSTON CO., INC. FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016 CONTRACT NO. 7626

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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
50225	UTILITY TRENCH PATCH TYPE III	332.00	T.F.	\$55.90	\$18,558.80		0.00	\$0.00	415.00	\$23,198.50	415.00	\$23,198.50	125.0%
50402	15 INCH TYPE I RCP STORM SEWER PIPE	445.00	L.F.	\$101.30	\$45,078.50		0.00	\$0.00	442.00	\$44,774.60	442.00	\$44,774.60	99.3%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	444.00	L.F.	\$91.90	\$40,803.60		0.00	\$0.00	470.70	\$43,257.33	470.70	\$43,257.33	106.0%
50405	24 INCH TYPE I RCP STORM SEWER PIPE	885.50	L.F.	\$105.00	\$92,977.50		0.00	\$0.00	896.50	\$94,132.50	896.50	\$94,132.50	101.2%
50422	34 INCH X 53 INCH TYPE I HERCP STORM SEWER PIPE	1,854.00	L.F.	\$160.80	\$298,123.20		0.00	\$0.00	1,855.60	\$298,380.48	1,855.60	\$298,380.48	100.1%
50723	3'X3' STORM SAS	16.00	EACH	\$2,865.00	\$45,840.00		0.00	\$0.00	15.00	\$42,975.00	15.00	\$42,975.00	93.8%
50792	STORM SEWER TAP	1.00	EACH	\$1,855.00	\$1,855.00		0.00	\$0.00	3.00	\$5,565.00	3.00	\$5,565.00	300.0%
50793	PRIVATE STORM SEWER RECONNECT, TYPE 1	3.00	EACH	\$800.00	\$2,400.00		0.00	\$0.00	2.00	\$1,600.00	2.00	\$1,600.00	66.7%
50794	PRIVATE STORM SEWER RECONNECT, TYPE 2	7.00	EACH	\$900.00	\$6,300.00		0.00	\$0.00	6.00	\$5,400.00	6.00	\$5,400.00	85.7%
50801	UTILITY LINE OPENING	34.00	EACH	\$775.00	\$26,350.00		0.00	\$0.00	33.00	\$25,575.00	33.00	\$25,575.00	97.1%
50905	FURNISH AND INSTALL CIPP TO REHABILITATE 15-INCH DIAMETER STORM SEWER MAINS	258.00	L.F.	\$52.55	\$13,557.90		0.00	\$0.00	267.00	\$14,030.85	267.00	\$14,030.85	103.5%
50906	FURNISH AND INSTALL CIPP TO REHABILITATE 18-INCH DIAMETER STORM SEWER MAINS	419.00	L.F.	\$75.75	\$31,739.25		0.00	\$0.00	434.00	\$32,875.50	434.00	\$32,875.50	103.6%
50909	REINSTATE AND RECONNECT SERVICE OPENINGS	1.00	EACH	\$1,010.00	\$1,010.00		0.00	\$0.00	2.00	\$2,020.00	2.00	\$2,020.00	200.0%
90030	4'X6' STORM SAS	12.00	EACH	\$4,230.00	\$50,760.00		0.00	\$0.00	12.00	\$50,760.00	12.00	\$50,760.00	100.0%
90031	5'X7' STORM SAS	1.00	EACH	\$5,675.00	\$5,675.00		0.00	\$0.00	1.00	\$5,675.00	1.00	\$5,675.00	100.0%
90032	STORM WATER CONTROL	1.00	LUMP SUM	\$2,535.00	\$2,535.00		0.00	\$0.00	1.00	\$2,535.00	1.00	\$2,535.00	100.0%
	SUB TOTALS				\$795,375.35			\$0.00		\$794,706.91		\$794,706.91	99.92%
SANITA	RY ACCOUNT NO. 11095-83-173												
10704	TRAFFIC CONTROL FOR SANITARY SEWER CONSTRUCTION	1.00	LS	\$8,550.00	\$8,550.00		0.00	\$0.00	1.00	\$8,550.00	1.00	\$8,550.00	100.0%
10914	MOBILIZATION FOR SANITARY SEWER CONSTRUCTION	1.00	LS	\$130,700.00	\$130,700.00		0.00	\$0.00	1.00	\$130,700.00	1.00	\$130,700.00	100.0%
20335	ABANDON SEWER WITH SLURRY	63.19	C.Y.	\$269.00	\$16,998.11		0.00	\$0.00	61.80	\$16,624.20	61.80	\$16,624.20	97.8%

R. G. HUSTON CO., INC. FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016 CONTRACT NO. 7626

	ACT NO. 7626 AYMENT 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
 20501	ADJUST SEWER ACCESS STRUCTURE	2.00	EACH	\$236.00	\$472.00		0.00	\$0.00	1.00	\$236.00	1.00	\$236.00	50.0%
50101	RECONSTRUCT BENCH & FLOWLINES	4.00	EACH	\$1,010.00	\$4,040.00		0.00	\$0.00	3.00	\$3,030.00	3.00	\$3,030.00	75.0%
50212	SELECT FILL FOR SANITARY SEWER MAIN	3,707.00	T.F.	\$0.01	\$37.07		0.00	\$0.00	3,766.50	\$37.67	3,766.50	\$37.67	101.6%
50301	8" PVC SANITARY SEWER PIPE SDR-35	253.00	LF	\$95.50	\$24,161.50		0.00	\$0.00	248.00	\$23,684.00	248.00	\$23,684.00	98.0%
50302	10" PVC SANITARY SEWER PIPE SDR- 35	816.00	LF	\$93.10	\$75,969.60		0.00	\$0.00	824.50	\$76,760.95	824.50	\$76,760.95	101.0%
50303	12" PVC SANITARY SEWER PIPE SDR- 35	2,100.00	LF	\$95.50	\$200,550.00		0.00	\$0.00	2,099.50	\$200,502.25	2,099.50	\$200,502.25	100.0%
50353	SANITARY SEWER LATERAL SDR-35	538.00	LF	\$16.00	\$8,608.00		0.00	\$0.00	470.00	\$7,520.00	470.00	\$7,520.00	87.4%
50354	RECONNECT SANITARY LATERAL	13.00	EACH	\$2,660.00	\$34,580.00		0.00	\$0.00	13.00	\$34,580.00	13.00	\$34,580.00	100.0%
50361	WASTEWATER CONTROL	1.00	LS	\$9,075.00	\$9,075.00		0.00	\$0.00	1.00	\$9,075.00	1.00	\$9,075.00	100.0%
50390	SEWER ELECTRONIC MARKERS	47.00	EACH	\$47.00	\$2,209.00		0.00	\$0.00	34.00	\$1,598.00	34.00	\$1,598.00	72.3%
50502	DEWATERING TYPE II	1.00	L.S.	\$445.00	\$445.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50701	FOUR FOOT DIAMETER SAS	17.00	EACH	\$3,195.00	\$54,315.00		0.00	\$0.00	16.00	\$51,120.00	16.00	\$51,120.00	94.1%
50771	INTERNAL CHIMNEY SEAL	5.00	EACH	\$285.00	\$1,425.00		0.00	\$0.00	5.00	\$1,425.00	5.00	\$1,425.00	100.0%
50791	SANITARY SEWER TAP	15.00	EACH	\$465.00	\$6,975.00		0.00	\$0.00	13.00	\$6,045.00	13.00	\$6,045.00	86.7%
50797	EXTERNAL SEWER ACCESS STRUCTURE JOUNT SEAL	17.00	EACH	\$330.00	\$5,610.00		0.00	\$0.00	16.00	\$5,280.00	16.00	\$5,280.00	94.1%
	SUB TOTALS				\$584,720.28			\$0.00		\$576,768.07		\$576,768.07	98.6%
WATER	ACCOUNT NO. 11095-86-179												
10703	TRAFFIC CONTROL FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$8,600.00	\$8,600.00		0.00	\$0.00	1.00	\$8,600.00	1.00	\$8,600.00	100.0%
10913	MOBILIZATION FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$37,600.00	\$37,600.00		0.00	\$0.00	1.00	\$37,600.00	1.00	\$37,600.00	100.0%
70001	FURNISH AND INSTALL 4 INCH PIPE & FITTINGS	20.00	L.F.	\$158.30	\$3,166.00		0.00	\$0.00	15.00	\$2,374.50	15.00	\$2,374.50	75.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	300.00	L.F.	\$108.60	\$32,580.00		0.00	\$0.00	296.00	\$32,145.60	296.00	\$32,145.60	98.7%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	320.00	L.F.	\$125.90	\$40,288.00		0.00	\$0.00	268.50	\$33,804.15	268.50	\$33,804.15	83.9%

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

FINAL P	AYMENT 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 COMPLET
70004	FURNISH AND INSTALL 10 INCH PIPE & FITTINGS	15.00	L.F.	\$201.30	\$3,019.50		0.00	\$0.00	16.00	\$3,220.80	16.00	\$3,220.80	106.7
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	3,440.00	L.F.	\$114.40	\$393,536.00		0.00	\$0.00	3,417.50	\$390,962.00	3,417.50	\$390,962.00	99.39
70030	FURNISH AND INSTALL 4-INCH WATER VALVE	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.09
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	12.00	EACH	\$1,185.00	\$14,220.00		0.00	\$0.00	12.00	\$14,220.00	12.00	\$14,220.00	100.09
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	9.00	EACH	\$1,485.00	\$13,365.00		0.00	\$0.00	7.00	\$10,395.00	7.00	\$10,395.00	77.89
70033	FURNISH AND INSTALL 10-INCH WATER VALVE	1.00	EACH	\$1,990.00	\$1,990.00		0.00	\$0.00	1.00	\$1,990.00	1.00	\$1,990.00	100.0%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	8.00	EACH	\$2,370.00	\$18,960.00		0.00	\$0.00	7.00	\$16,590.00	7.00	\$16,590.00	87.5%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	7.00	EACH	\$3,535.00	\$24,745.00		0.00	\$0.00	8.00	\$28,280.00	8.00	\$28,280.00	114.39
70056	RECONNECT 1-INCH SERVICE LATERAL	5.00	EACH	\$1,365.00	\$6,825.00		0.00	\$0.00	4.00	\$5,460.00	4.00	\$5,460.00	80.09
70058	RECONNECT 2-INCH SERVICE LATERAL	1.00	EACH	\$2,275.00	\$2,275.00		0.00	\$0.00	1.00	\$2,275.00	1.00	\$2,275.00	100.0
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	17.00	EACH	\$2,760.00	\$46,920.00		0.00	\$0.00	13.00	\$35,880.00	13.00	\$35,880.00	76.59
70082	CUT OFF EXISTING WATER MAIN	3.00	EACH	\$1,465.00	\$4,395.00		0.00	\$0.00	2.00	\$2,930.00	2.00	\$2,930.00	66.79
70090	ABANDON WATER VALVE BOX	20.00	EACH	\$153.00	\$3,060.00		0.00	\$0.00	23.00	\$3,519.00	23.00	\$3,519.00	115.0%
70101	FURNISH AND INSTALL STYROFOAM	200.00	L.F.	\$13.20	\$2,640.00		0.00	\$0.00	208.00	\$2,745.60	208.00	\$2,745.60	104.0%
70104	ADJUST WATER VALVE BOX	2.00	EACH	\$335.00	\$670.00		0.00	\$0.00	5.00	\$1,675.00	5.00	\$1,675.00	250.0%
70105	PIPE PLUG FOR WATER MAIN INSTALLATION	4.00	EACH	\$1,415.00	\$5,660.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
	SUB TOTALS				\$665,514.50			\$0.00		\$635,666.65		\$635,666.65	95.5%
CONTRA	ACT TOTALS				\$3,242,782.53			\$0.00	: :	\$3,189,163.52		\$3,189,163.52	= 98.3%
CHANG	E ORDER #1, ACC'T NO. 11095-86-179												
	- 4-INCH DI FITTINGS - 6-INCH DI FITTINGS	2.00 6.00	EACH EACH	\$575.00 \$705.00		\$1,150.00 \$4,230.00	0.00 0.00	\$0.00 \$0.00	2.00 6.00	\$1,150.00 \$4,230.00	2.00 6.00	\$1,150.00 \$4,230.00	100.0°
	- 8-INCH DI FITTINGS	8.00	EACH	\$950.00		\$7,600.00	0.00	\$0.00	8.00	\$7,600.00	8.00	\$7,600.00	100.0
	- HYDRANT EXTENSION - 12-INCH SLIP FLUOROCARBON	1.00	EACH	\$950.00		\$950.00	0.00	\$0.00	1.00	\$950.00	1.00	\$950.00	100.09
	GASKETS	15.00	EACH	\$356.50		\$5,347.50	0.00	\$0.00	15.00	\$5,347.50	15.00	\$5,347.50	100.0

R. G. HUSTON CO., INC.
FORDEM AVENUE RESURFACING ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7626

FINAL PA	AYMENT 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 COMPLET
	- 12-INCH MJ FLUOROCARBON GASKETS	10.00	EACH	\$120.75		\$1,207.50	0.00	\$0.00	10.00	\$1,207.50	10.00	\$1,207.50	100.09
	- 6-INCH MJ FLUOROCARBON GASKETS	7.00	EACH	\$72.45		\$507.15	0.00	\$0.00	7.00	\$507.15	7.00	\$507.15	100.09
	CHANGE ORDER #1 TOTAL					\$20,992.15		\$0.00		\$20,992.15		\$20,992.15	_
	ORDER #2, ACC'T NO. 11095-83-173												•
	- EXCAVATING AND BACKFILLING AT MMSD SAS	1.00	LUMP SUM	\$2,600.00		\$2,600.00	0.00	\$0.00	1.00	\$2,600.00	1.00	\$2,600.00	100.09
	- 10" PVC SANITARY SEWER PIPE SDR- 35	302.50	L.F.	\$93.10		\$28,162.75	0.00	\$0.00	302.50	\$28,162.75	302.50	\$28,162.75	100.09
	- ELIMINATED 8" SANITARY SEWER PER REVISION	-178.00	L.F.	\$95.50		(\$16,999.00)	0.00	\$0.00	(178.00)	(\$16,999.00)	(178.00)	(\$16,999.00)	100.09
	CHANGE ORDER #2 TOTAL				•	\$13,763.75	•	\$0.00	-	\$13,763.75	_	\$13,763.75	_
CHANGE	ORDER #3, ACC'T NO. 11095-86-179												
	- EXCAVATION & HAULING CONTAMINATED SOILS	1,593.85	TON	\$24.20		\$38,571.17	0.00	\$0.00	1,593.85	\$38,571.17	1,593.85	\$38,571.17	100.0%
CHANGE	ORDER #4, ACC'T NO. 11095-402-170												
	- EXCAVATION & HAULING CONTAMINATED SOILS	1,800.00	TON	\$24.20		\$43,560.00	0.00	\$0.00	1,800.00	\$43,560.00	1,800.00	\$43,560.00	100.0%
	- INCENTIVE FOR ALLOWING ONE-WAY TRAFFIC	1.00	LUMP SUM	-\$10,990.00		(\$10,990.00)	0.00	\$0.00	1.00	(\$10,990.00)	1.00	(\$10,990.00)	100.09
	CHANGE ORDER #4 TOTAL				•	\$32,570.00		\$0.00		\$32,570.00	_	\$32,570.00	
LIQUIDA	TED DAMAGES	0.00	DAYS	-\$1,510.00		\$0.00	1.00	(\$1,510.00)	0.00	\$0.00	1.00	(\$1,510.00))
	TOTALS (CONTRACT TOTALS PLUS CHA				\$3,348,679.60		:	(\$1,510.00)	= :	\$3,295,060.59	=	\$3,293,550.59	= 98.4%