

Department of Public Works

Engineering Division

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

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

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 & Sustaina bility Jeanne E. Hofman, Manager

> Operations Manager Kathleen M. Cryan

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager Steven B. Danner-Rivers

Date: May 5, 2017

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Turner Ave and Allis Ave

Contract Number: 7640

Contractor: RG HUSTON COMPANY INC

Substantial Date: 11/14/2016

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

\$2,085,996.65
\$2,038,734.63

Net Change by Change Orders \$23,387.79 or 1.12% Liquidated Damages \$10,570.00

Final Contract Amount \$10,570.00 \$2,051,552.42

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

LeAnne Hannan, Engineering Div.

cc:

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

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSION Number: 7640 STATE THIS BOX TO BE COMPLETED BY CITY EN PROM PAGE: 7		Page 1 of7				
Project: TURNER	AVENUE, ALLIS AVENUE & MAHER STRE	ET ASSESSMENT DISTRICT	- 2016				
Contract Number:	7640	Payment	Number: FINAL #12				
DO NOT WRITE	IN THIS BOX - TO BE COMPLETED	BY CITY ENGINEERING PERS	SONNEL ONLY				
TOTAL FROM PAGE:		2,051,552	2.42				
LESS RETAINAGE:		0.00					
SUBTOTAL;		2,051,552	2.42				
LESS PREVIOUS PAY	MENTS;	2,009,500).70				
CURRENT PAYMENT	DUE:	42,051.	72				
by this ap	oplication for payment has been completed the current payment is now due.						
INSPECTOR'S CERTI The under	FICATE FOR PAYMENT: ersigned Inspector certifies that to the besi oplication for payment has been completed the contractor is entitled to payment for the	d in accordance with the co					
PLEASE PROVIDE THE	TIME PERIOD FOR THIS PAYMENT REQU						
PLEASE PROVIDE THE Payne & Dola. Raymon, Coth		TO: WORKED ON PROJECT DU					

NOTE:

SIGNED PAYMENT REQUEST SHALL BE SUBMITTED TO THE ENGINEER/INSPECTOR.

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT NO. 10904-402-170 STREETS STORM ACCOUNT 10904-402-174 STORM ACCOUNT NO. 10904-84-174

STORMWATER QUALITY ACCOUNT NO. 10904-84-174-84500

SANITARY ACCOUNT NO. 10904-83-173 WATER ACCOUNT NO. 10904-86-179

FINAL PAYMENT NO. 12

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

R. G. HUSTON CO., INC.
TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7640

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	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
STREET	ACCOUNT NO. 10904-402-170												
10701	TRAFFIC CONTROL	1.00	L.S.	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.0%
10802	ROOT CUTTING - SIDEWALK	105.00	L.F.	\$15.60	\$1,638.00		0.00	\$0.00	79.00	\$1,232.40	79.00	\$1,232.40	75.2%
10911	MOBILIZATION	1.00	L.S.	\$15,000.00	\$15,000.00		0.00	\$0.00	1.00	\$15,000.00	1.00	\$15,000.00	100.0%
20101	EXCAVATION CUT	7,757.00	C.Y.	\$18.10	\$140,401.70		0.00	\$0.00	6,121.50	\$110,799.15	6,121.50	\$110,799.15	78.9%
20130	UNDERDRAIN	600.00	L.F.	\$11.50	\$6,900.00		0.00	\$0.00	600.00	\$6,900.00	600.00	\$6,900.00	100.0%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	8,804.00	S.Y.	\$0.85	\$7,483.40		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20219	BREAKER RUN	5,870.00	TON	\$5.45	\$31,991.50		0.00	\$0.00	1,981.07	\$10,796.83	1,981.07	\$10,796.83	33.7%
20221	TOPSOIL	5,450.00	S.Y.	\$4.25	\$23,162.50		0.00	\$0.00	6,589.50	\$28,005.38	6,589.50	\$28,005.38	120.9%
20303	SAWCUT BITUMINOUS PAVEMENT	461.00	L.F.	\$1.25	\$576.25		0.00	\$0.00	435.00	\$543.75	435.00	\$543.75	94.4%
20322	REMOVE CONCRETE CURB & GUTTER	40.00	L.F.	\$8.90	\$356.00		0.00	\$0.00	36.00	\$320.40	36.00	\$320.40	90.0%
20323	REMOVE CONCRETE SIDEWALK AND DRIVE	4,753.00	S.F.	\$2.10	\$9,981.30		0.00	\$0.00	4,325.10	\$9,082.71	4,325.10	\$9,082.71	91.0%
20326	REMOVE FENCE	45.00	L.F.	\$5.00	\$225.00		0.00	\$0.00	45.00	\$225.00	45.00	\$225.00	100.0%
20401	CLEARING	110.00	I.D.	\$21.22	\$2,334.20		0.00	\$0.00	145.00	\$3,076.90	145.00	\$3,076.90	131.8%
20403	GRUBBING	110.00	I.D.	\$21.22	\$2,334.20		0.00	\$0.00	145.00	\$3,076.90	145.00	\$3,076.90	131.8%
20701	TERRACE SEEDING	5,450.00	S.Y.	\$1.80	\$9,810.00		0.00	\$0.00	6,589.50	\$11,861.10	6,589.50	\$11,861.10	120.9%
21061	EROSION MATTING, CLASS I URBAN TYPE A	5,450.00	S.Y.	\$1.35	\$7,357.50		0.00	\$0.00	6,589.50	\$8,895.83	6,589.50	\$8,895.83	120.9%
30201	TYPE "A" CONCRETE CURB & GUTTER	5,822.00	L.F.	\$13.75	\$80,052.50		0.00	\$0.00	5,985.60	\$82,302.00	5,985.60	\$82,302.00	102.8%
30203	TYPE "X" CONCRETE CURB & GUTTER	388.00	L.F.	\$18.30	\$7,100.40		0.00	\$0.00	276.80	\$5,065.44	276.80	\$5,065.44	71.3%
30301	5 INCH CONCRETE SIDEWALK	28,077.00	S.F.	\$4.32	\$121,292.64		0.00	\$0.00	28,389.60	\$122,643.07	28,389.60	\$122,643.07	101.1%

R. G. HUSTON CO., INC.
TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7640
FINAL PAYMENT NO. 12

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	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
30302	7 INCH CONCRETE SIDEWALK & DRIVE	11,023.00	S.F.	\$5.50	\$60,626.50		0.00	\$0.00	12,951.50	\$71,233.25	12,951.50	\$71,233.25	117.5%
30340	CURB RAMP DETECTABLE WARNING FIELDS	272.00	S.F.	\$25.25	\$6,868.00		0.00	\$0.00	304.00	\$7,676.00	304.00	\$7,676.00	111.8%
30453	SPLIT BLOCK RETAINING WALLS	190.00	S.F.	\$34.20	\$6,498.00		0.00	\$0.00	730.00	\$24,966.00	730.00	\$24,966.00	384.2%
40101	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1	4,357.00	TON	\$12.50	\$54,462.50		0.00	\$0.00	3,315.63	\$41,445.38	3,315.63	\$41,445.38	76.1%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2	3,370.00	TON	\$13.00	\$43,810.00		0.00	\$0.00	5,715.35	\$74,299.55	5,715.35	\$74,299.55	169.6%
40202	HMA PAVEMENT TYPE E-1	2,791.00	TON	\$47.95	\$133,828.45		0.00	\$0.00	2,700.81	\$129,503.84	2,700.81	\$129,503.84	96.8%
40211	TACK COAT	1,094.00	GAL.	\$2.05	\$2,242.70		0.00	\$0.00	475.00	\$973.75	475.00	\$973.75	43.4%
40231	ASPHALT DRIVE AND TERRACE	250.00	S.Y.	\$30.70	\$7,675.00		0.00	\$0.00	536.89	\$16,482.52	536.89	\$16,482.52	214.8%
90001	4' GUTTER, SPECIAL	50.00	L.F.	\$35.35	\$1,767.50		0.00	\$0.00	34.70	\$1,226.65	34.70	\$1,226.65	69.4%
90002	CONCRETE SIDEWALK CURB	711.00	L.F.	\$38.90	\$27,657.90		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90003	PRUNE TREES	9.00	EACH	\$150.00	\$1,350.00		0.00	\$0.00	11.00	\$1,650.00	11.00	\$1,650.00	122.2%
90004	REMOVE EXISTING WALL AND TIE IN NEW WALL	126.00	S.F.	\$38.45	\$4,844.70		0.00	\$0.00	53.00	\$2,037.85	53.00	\$2,037.85	42.1%
	SUBTOTALS				\$824,628.34			\$0.00		\$796,321.65		\$796,321.65	96.6%
STREET	S STORM ACCOUNT 10904-402-174												
20217	CLEAR STONE	850.00	TON	\$9.70	\$8,245.00		0.00	\$0.00	273.41	\$2,652.08	273.41	\$2,652.08	32.2%
20311	REMOVE SEWER ACCESS STRUCTURE	2.00	EA	\$575.00	\$1,150.00		0.00	\$0.00	2.00	\$1,150.00	2.00	\$1,150.00	100.0%
20313	REMOVE INLET	6.00	EA	\$370.00	\$2,220.00		0.00	\$0.00	6.00	\$2,220.00	6.00	\$2,220.00	100.0%
20314	REMOVE PIPE	103.00	LF	\$22.60	\$2,327.80		0.00	\$0.00	103.00	\$2,327.80	103.00	\$2,327.80	100.0%
21002	EROSION CONTROL INSPECTION	6.00	EA	\$390.00	\$2,340.00		0.00	\$0.00	1.00	\$390.00	1.00	\$390.00	16.7%
21011	CONSTRUCTION ENTRANCE	4.00	EA	\$410.00	\$1,640.00		0.00	\$0.00	4.00	\$1,640.00	4.00	\$1,640.00	100.0%
21012	STREET CONSTRUCTION ENTRANCE BERM	3.00	EA	\$255.00	\$765.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21013	STREET SWEEPING	1.00	L.S.	\$630.00	\$630.00		0.00	\$0.00	1.00	\$630.00	1.00	\$630.00	100.0%
21015	STREET CONSTRUCTION STONE BERM	17.00	EA	\$165.00	\$2,805.00		0.00	\$0.00	14.00	\$2,310.00	14.00	\$2,310.00	82.4%

R. G. HUSTON CO., INC.
TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7640
FINAL PAYMENT NO. 12

	ACT NO. 7640 PAYMENT NO. 12						İ		Ī	Ī	*****		I
		1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	100.00	LF	\$3.50	\$350.00		0.00	\$0.00	70.00	\$245.00	70.00	\$245.00	70.0%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE	100.00	LF	\$1.25	\$125.00		0.00	\$0.00	70.00	\$87.50	70.00	\$87.50	70.0%
21032	INLET PROTECTION, TYPE C - PROVIDE & INSTALL	3.00	EA	\$40.00	\$120.00		0.00	\$0.00	2.00	\$80.00	2.00	\$80.00	66.7%
21033	INLET PROTECTION, TYPE C - MAINTAIN	6.00	EA	\$20.00	\$120.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21034	INLET PROTECTION, TYPE C - REMOVE	3.00	EA	\$20.00	\$60.00		0.00	\$0.00	2.00	\$40.00	2.00	\$40.00	66.7%
21056	INLET PROTECTION, TYPE D HYBRID - PROVIDE & INSTALL	38.00	EA	\$95.00	\$3,610.00		0.00	\$0.00	34.00	\$3,230.00	34.00	\$3,230.00	89.5%
21057	INLET PROTECTION, TYPE D HYBRID - MAINTAIN	76.00	EA	\$35.00	\$2,660.00		0.00	\$0.00	4.00	\$140.00	4.00	\$140.00	5.3%
21058	INLET PROTECTION, TYPE D HYBRID - REMOVE	38.00	EA	\$25.00	\$950.00		0.00	\$0.00	34.00	\$850.00	34.00	\$850.00	89.5%
50411	12 INCH RCP STORM SEWER PIPE	642.00	LF	\$55.10	\$35,374.20		0.00	\$0.00	636.00	\$35,043.60	636.00	\$35,043.60	99.1%
50741	TYPE H INLET	10.00	EA	\$1,850.00	\$18,500.00		0.00	\$0.00	10.00	\$18,500.00	10.00	\$18,500.00	100.0%
50751	TYPE "H" INLET WITH SALVAGED CASTING	6.00	EA	\$1,850.00	\$11,100.00		0.00	\$0.00	6.00	\$11,100.00	6.00	\$11,100.00	100.0%
50801	ULO	10.00	EA	\$565.00	\$5,650.00		0.00	\$0.00	10.00	\$5,650.00	10.00	\$5,650.00	100.0%
	SUBTOTALS				\$100,742.00			\$0.00		\$88,285.98		\$88,285.98	87.6%
STORM	ACCOUNT NO. 10904-84-174												
20336	PIPE PLUG	1.00	EA	\$190.00	\$190.00		0.00	\$0.00	1.00	\$190.00	1.00	\$190.00	100.0%
50211	SELECT BACKFILL FOR STORM	1,625.00	TF	\$0.01	\$16.25		0.00	\$0.00	1,628.00	\$16.28	1,628.00	\$16.28	100.2%
50412	15 INCH RCP STORM SEWER PIPE	139.00	LF	\$56.30	\$7,825.70		0.00	\$0.00	133.62	\$7,522.77	133.62	\$7,522.77	96.1%
50413	18 INCH RCP STORM SEWER PIPE	308.00	LF	\$42.10	\$12,966.80		0.00	\$0.00	307.00	\$12,924.70	307.00	\$12,924.70	99.7%
50414	21 INCH RCP STORM SEWER PIPE	255.00	LF	\$46.70	\$11,908.50		0.00	\$0.00	257.00	\$12,001.90	257.00	\$12,001.90	100.8%
50415	24 INCH RCP STORM SEWER PIPE	281.00	LF	\$50.20	\$14,106.20		0.00	\$0.00	286.00	\$14,357.20	286.00	\$14,357.20	101.8%
50461	12 INCH RCP AE	1.00	EA	\$837.50	\$837.50		0.00	\$0.00	1.00	\$837.50	1.00	\$837.50	100.0%
50601	12 INCH RCP AE GATE	1.00	EA	\$340.00	\$340.00		0.00	\$0.00	1.00	\$340.00	1.00	\$340.00	100.0%
50721	3'X3' CATCHBASIN	1.00	EA	\$4,285.00	\$4,285.00		0.00	\$0.00	1.00	\$4,285.00	1.00	\$4,285.00	100.0%

R. G. HUSTON CO., INC. TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016 CONTRACT NO. 7640

FINAL PAYMENT NO. 12	FINAL	PAYN	/ENT	NO.	12
----------------------	-------	------	------	-----	----

Type of Work Standard Stand		ACT NO. 7640 PAYMENT NO. 12					İ	i		İ		*****		I
TYPE OF WORK			1	2	3	4	5	6	7	8			11	12
59724 4XX STORM SAS 6.00 EA \$3,860.00 \$18,480.00 0.00 \$0.00 \$0.00 \$0.00 \$18,480.00 6.00 \$18,480.00 100.07 5075 TERRACE INLETTYPE III 2.00 EA \$3,785.00 \$75,770.00 50.00 \$50.00 \$2.00 \$75,770.00 2.00 \$75,770.00 100.07 5075 TERRACE INLETTYPE III 2.00 EA \$3,785.00 \$50,775.00 \$0.00 \$0.00 \$0.00 \$2.00 \$13,075.00 \$0.00 \$13,075.00 \$100.07 \$10	ITEM	TYPE OF WORK		UNITS					EXTENSION		EXTENSION		EXTENSION	PERCENT COMPLETE
STORMWATER QUALITY ACCOUNT NO. 10904-84-174-84500 S95,835.35 S95	50723	3'X3' STORM SAS	6.00	EA	\$2,885.00	\$17,310.00		0.00	\$0.00	6.00	\$17,310.00	6.00	\$17,310.00	100.0%
SUBTOTALS \$95,835.95 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$90,85,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00 \$95,835.35 \$0.00	50724	4'X4' STORM SAS	6.00	EA	\$3,080.00	\$18,480.00		0.00	\$0.00	6.00	\$18,480.00	6.00	\$18,480.00	100.0%
STORMWATER QUALITY ACCOUNT NO. 10904-84-174-84500 90032 6'X6' CATCHBASIN 2.00 EA \$6.538.00 \$13,076.00 0.00 \$0.00 \$2.00 \$13,076.00 2.00 \$13,076.00 100.000 SANITARY ACCOUNT NO. 10904-83-173 20102 ROCK EXCAVATION 50.00 CY \$12.10 \$605.00 0.00 \$0.00 \$2.00 \$13,076.00 \$2.738 \$331.30 \$2.738 \$331.30 \$4.890 20311 REMOVE SEWER ACCESS STRUCTURE 9.00 EA \$575.00 \$5.175.00 0.00 \$0.00 \$0.00 \$5.175.00 9.00 \$5.175.00 100.000 20314 REMOVE PIPE 28.00 LF \$22.60 \$632.80 0.00 \$0.00 \$0.00 \$5.175.00 \$0.00 \$60.20 \$632.80 \$632.80 100.000 20335 ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7.480.00 0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.000 \$0.00 \$	50763	TERRACE INLET TYPE III	2.00	EA	\$3,785.00	\$7,570.00		0.00	\$0.00	2.00	\$7,570.00	2.00	\$7,570.00	100.0%
9032 6'X6' CATCHBASIN 2.00 EA \$6,538.00 \$13,076.00 0.00 \$0.00 2.00 \$13,076.00 2.00 \$13,076.00 100.00? SANITARY ACCOUNT NO. 10904-83-173 20102 ROCK EXCAVATION 50.00 CY \$12.10 \$605.00 0.00 \$0.00 \$0.00 27.38 \$331.30 27.38 \$331.30 \$4.89 20311 REMOVE SEWER ACCESS STRUCTURE 9.00 EA \$575.00 \$5,175.00 0.00 \$0.00 \$0.00 \$0.00 \$5,175.00 9.00 \$5,175.00 100.09 20314 REMOVE PIPE 28.00 LF \$22.60 \$632.00 0.00 \$0.00 \$0.00 \$28.00 \$632.00 \$632.00 100.09 20335 ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7,480.00 0.00 \$0.00 \$0.00 \$0.00 \$6,877.20 20.08 \$6,877.20 \$13.99 205901 ADJUST SEWER ACCESS STRUCTURE 1.00 EA \$380.00 \$380.00 0.00 \$0.00 \$0.00 \$1.00 \$380.00 1.00 \$380.00 1.00 20501 RECONSTRUCT BENCH AND 2.00 EA \$2,410.00 \$4,820.00 \$1.00 \$0.00		SUBTOTALS				\$95,835.95			\$0.00		\$95,835.35	_	\$95,835.35	100.00%
SANITARY ACCOUNT NO. 10904-83-173 20102 ROCK EXCAVATION 50.00 CY \$12.10 \$605.00 0.00 \$0.00 \$0.00 \$5.00 \$27.38 \$331.30 \$27.38 \$331.30 \$54.89 20311 REMOVE SEWER ACCESS STRUCTURE 9.00 EA \$575.00 \$55.75.00 0.00 \$0.00 \$0.00 \$0.00 \$5.75.00 0.00 \$0.00 \$0.00 \$60	STORM	WATER QUALITY ACCOUNT NO. 10904-84	-174-84500											
20102 ROCK EXCAVATION 50.00 CY \$12.10 \$605.00 0.00 \$0.00 \$27.38 \$331.30 \$27.38 \$331.30 \$54.89 \$20311 REMOVE SEWER ACCESS STRUCTURE 9.00 EA \$575.00 \$5,175.00 0.00 \$0.00 \$0.00 \$0.00 \$5,175.00 9.00 \$5,175.00 100.09 \$20314 REMOVE PIPE 28.00 LF \$22.60 \$632.80 0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$632.80 \$2.80 \$632.80 100.09 \$20335 ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7,480.00 0.00 \$	90032	6'X6' CATCHBASIN	2.00	EA	\$6,538.00	\$13,076.00		0.00	\$0.00	2.00	\$13,076.00	2.00	\$13,076.00	100.00%
20311 REMOVE SEWER ACCESS STRUCTURE 9.00 EA \$575.00 \$5,175.00 0.00 \$0.00 \$0.00 \$0.00 \$5,175.00 9.00 \$5,175.00 100.09 20314 REMOVE PIPE 28.00 LF \$22.60 \$632.80 0.00 \$0.00 \$0.00 \$28.00 \$632.80 28.00 \$632.80 100.09 20335 ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7,480.00 0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$36,827.20 20.08 \$6,827.20 91.39 20501 ADJUST SEWER ACCESS STRUCTURE 1.00 EA \$380.00 \$380.00 0.00 \$0.00	SANITA	RY ACCOUNT NO. 10904-83-173												
20314 REMOVE PIPE 28.00 LF \$22.60 \$632.80 0.00 \$0.00 28.00 \$632.80 28.00 \$632.80 100.09 20335 ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7,480.00 0.00 \$0.00 20.08 \$6,827.20 20.08 \$6,827.20 91.39 20501 ADJUST SEWER ACCESS STRUCTURE 1.00 EA \$380.00 \$380.00 0.00 \$0.00 1.00 \$380.00 1.00 \$380.00 10.09 50103 FLCONSTRUCT BENCH AND RECONSTRUCT BENCH AND SEWER PIPE WITH SLURRY 4,616.00 TF \$0.01 \$46.16 0.00 \$	20102	ROCK EXCAVATION	50.00	CY	\$12.10	\$605.00		0.00	\$0.00	27.38	\$331.30	27.38	\$331.30	54.8%
ABANDON SEWER PIPE WITH SLURRY 22.00 CY \$340.00 \$7,480.00 0.00 \$0.	20311	REMOVE SEWER ACCESS STRUCTURE	9.00	EA	\$575.00	\$5,175.00		0.00	\$0.00	9.00	\$5,175.00	9.00	\$5,175.00	100.0%
20501 ADJUST SEWER ACCESS STRUCTURE 1.00 EA \$380.00 \$380.00 0.00 \$0.00 \$0.00 \$0.00 \$380.00 1.00 \$380.00 100.09 50103 FRECONSTRUCT BENCH AND FLOWLINE(S) 2.00 EA \$2,410.00 \$4,820.00 \$0.00	20314	REMOVE PIPE	28.00	LF	\$22.60	\$632.80		0.00	\$0.00	28.00	\$632.80	28.00	\$632.80	100.0%
Solid RECONSTRUCT BENCH AND FLOWLINE(S) FLOWLINE(S) 2.00 EA \$2,410.00 \$4,820.00 \$4,820.00 \$0.00	20335	ABANDON SEWER PIPE WITH SLURRY	22.00	CY	\$340.00	\$7,480.00		0.00	\$0.00	20.08	\$6,827.20	20.08	\$6,827.20	91.3%
FLOWLINE(S) FLOWL	20501	ADJUST SEWER ACCESS STRUCTURE	1.00	EA	\$380.00	\$380.00		0.00	\$0.00	1.00	\$380.00	1.00	\$380.00	100.0%
SEWER 4,616.00 IF \$0.01 \$46.16 0.00 \$0.00	50103		2.00	EA	\$2,410.00	\$4,820.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50301 8 INCH PVC SANITARY SEWER PIPE SDR35 & SDR 26 2,905.00 L.F. \$71.70 \$208,288.50 0.00 \$0.00 3,101.00 \$222,341.70 3,101.00 \$222,341.70 106.7% 50302 10 INCH PVC SANITARY SEWER PIPE 44.00 L.F. \$104.20 \$4,584.80 0.00 \$0.00 \$4,376.40 42.00 \$4,376.40 95.5% 50353 SANITARY SEWER LATERAL 1,667.00 LF \$12.80 \$21,337.60 0.00 \$0.00 1,447.00 \$18,521.60 1,447.00 \$18,521.60 86.8% 50354 RECONNECT 65.00 EA \$2,075.00 \$134,875.00 0.00 \$0.00 \$90.00 \$122,425.00 \$90.00 \$10.00 50357 COMPRESSION COUPLING 2.00 EA \$450.00 \$900.00 0.00 \$0.00 \$900.00 2.00 \$900.00 \$900.00 10.00% 50361 WASTEWATER CONTROL 1.00 LS \$9,485.00 \$9,485.00 0.00 \$0.00 113.00 \$5,344.90 86.9% 5039	50212		4,616.00	TF	\$0.01	\$46.16		0.00	\$0.00	4,590.00	\$45.90	4,590.00	\$45.90	99.4%
SDR35 & SDR 26 2;905.00 L.F. \$71.70 \$208,288.50 0.00 \$0.00 \$10.00 \$222,341.70 3,101.00 \$222,341.70 106.79 1	50225	UTILITY TRENCH PATCH TYPE III	30.00	TF	\$68.60	\$2,058.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50353 SANITARY SEWER LATERAL 1,667.00 LF \$12.80 \$21,337.60 0.00 \$0.00 \$18,521.60 1,447.00 \$18,521.60 86.8% 50354 RECONNECT 65.00 EA \$2,075.00 \$134,875.00 0.00 \$0.00 \$9.00 \$122,425.00 \$9.00 \$122,425.00 90.8% 50357 COMPRESSION COUPLING 2.00 EA \$450.00 \$900.00 0.00 \$0.00 \$900.00 2.00 \$900.00 \$900.00 100.0% 50361 WASTEWATER CONTROL 1.00 LS \$9,485.00 \$9,485.00 0.00 \$0.00 13.00 \$9,485.00 100.0% 50390 SEWER ELECTRONIC MARKERS 130.00 EA \$47.30 \$6,149.00 0.00 \$0.00 113.00 \$5,344.90 113.00 \$5,344.90 86.9%	50301		2,905.00	L.F.	\$71.70	\$208,288.50		0.00	\$0.00	3,101.00	\$222,341.70	3,101.00	\$222,341.70	106.7%
50354 RECONNECT 65.00 EA \$2,075.00 \$134,875.00 0.00 \$0.00 \$9.00 \$122,425.00 59.00 \$122,425.00 90.8% 50357 COMPRESSION COUPLING 2.00 EA \$450.00 \$900.00 0.00 \$0.00 \$900.00 2.00 \$900.00 100.0% 50361 WASTEWATER CONTROL 1.00 LS \$9,485.00 \$9,485.00 0.00 \$0.00 \$13.00 \$9,485.00 100.0% 50390 SEWER ELECTRONIC MARKERS 130.00 EA \$47.30 \$6,149.00 0.00 \$0.00 \$13.00 \$5,344.90 113.00 \$5,344.90 86.9%	50302	10 INCH PVC SANITARY SEWER PIPE	44.00	L.F.	\$104.20	\$4,584.80		0.00	\$0.00	42.00	\$4,376.40	42.00	\$4,376.40	95.5%
50357 COMPRESSION COUPLING 2.00 EA \$450.00 \$900.00 0.00 \$0.00 \$900.00 2.00 \$900.00 100.0% 50361 WASTEWATER CONTROL 1.00 LS \$9,485.00 \$9,485.00 1.00 \$9,485.00 1.00 \$9,485.00 100.0% 50390 SEWER ELECTRONIC MARKERS 130.00 EA \$47.30 \$6,149.00 0.00 \$0.00 113.00 \$5,344.90 113.00 \$5,344.90 86.9%	50353	SANITARY SEWER LATERAL	1,667.00	LF	\$12.80	\$21,337.60		0.00	\$0.00	1,447.00	\$18,521.60	1,447.00	\$18,521.60	86.8%
50361 WASTEWATER CONTROL 1.00 LS \$9,485.00 \$9,485.00 1.00 \$9,485.00 1.00 \$9,485.00 100.0% 50390 SEWER ELECTRONIC MARKERS 130.00 EA \$47.30 \$6,149.00 0.00 \$0.00 113.00 \$5,344.90 113.00 \$5,344.90 86.9%	50354	RECONNECT	65.00	EA	\$2,075.00	\$134,875.00		0.00	\$0.00	59.00	\$122,425.00	59.00	\$122,425.00	90.8%
50390 SEWER ELECTRONIC MARKERS 130.00 EA \$47.30 \$6,149.00 0.00 \$0.00 113.00 \$5,344.90 113.00 \$5,344.90 86.9%	50357	COMPRESSION COUPLING	2.00	EA	\$450.00	\$900.00		0.00	\$0.00	2.00	\$900.00	2.00	\$900.00	100.0%
	50361	WASTEWATER CONTROL	1.00	LS	\$9,485.00	\$9,485.00		0.00	\$0.00	1.00	\$9,485.00	1.00	\$9,485.00	100.0%
50701 4' DIA. SANITARY SAS 17.00 EA \$2,540.00 \$43,180.00 0.00 \$0.00 19.00 \$48,260.00 19.00 \$48,260.00 111.8%	50390	SEWER ELECTRONIC MARKERS	130.00	EA	\$47.30	\$6,149.00		0.00	\$0.00	113.00	\$5,344.90	113.00	\$5,344.90	86.9%
	50701	4' DIA. SANITARY SAS	17.00	EA	\$2,540.00	\$43,180.00		0.00	\$0.00	19.00	\$48,260.00	19.00	\$48,260.00	111.8%

R. G. HUSTON CO., INC.
TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016
CONTRACT NO. 7640
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
50771	INTERNAL CHIMNEY SEAL	5.00	EA	\$280.00	\$1,400.00		0.00	\$0.00	6.00	\$1,680.00	6.00	\$1,680.00	120.0%
50791	SANITARY SEWER TAP	7.00	EA	\$445.00	\$3,115.00		0.00	\$0.00	7.00	\$3,115.00	7.00	\$3,115.00	100.0%
90070	EXCAVATION AND HAULING OF CONTAMINATED SOIL	20.00	TON	\$45.50	\$910.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90071	PIPE BURST 10" SANITARY SEWER PIPE	328.00	LF	\$128.25	\$42,066.00		0.00	\$0.00	334.00	\$42,835.50	334.00	\$42,835.50	101.8%
90072	CRACK AND DAMAGE SURVEY	4.00	EA	\$300.00	\$1,200.00		0.00	\$0.00	4.00	\$1,200.00	4.00	\$1,200.00	100.0%
	SUBTOTALS				\$498,687.86			\$0.00	•	\$493,877.30	•	\$493,877.30	99.0%
WATER	ACCOUNT NO. 10904-86-179												
10703	TRAFFIC CONTROL FOR WATER MAIN	1.00	LUMP SUM	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.0%
10913	INSTALLATION MOBILIZATION FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$15,000.00	\$15,000.00		0.00	\$0.00	1.00	\$15,000.00	1.00	\$15,000.00	100.0%
20102	ROCK EXCAVATION	25.00	CY	\$12.10	\$302.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50225	UTILITY TRENCH PATCH TYPE III	20.00	TF	\$68.60	\$1,372.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50801	ULO	1.00	EA	\$565.00	\$565.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	80.00	L.F.	\$97.50	\$7,800.00		0.00	\$0.00	112.50	\$10,968.75	112.50	\$10,968.75	140.6%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	2,280.00	L.F.	\$78.50	\$178,980.00		0.00	\$0.00	2,273.00	\$178,430.50	2,273.00	\$178,430.50	99.7%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	760.00	L.F.	\$111.70	\$84,892.00		0.00	\$0.00	748.00	\$83,551.60	748.00	\$83,551.60	98.4%
70006	FURNISH AND INSTALL 16 INCH PIPE & FITTINGS	20.00	L.F.	\$571.00	\$11,420.00		0.00	\$0.00	7.50	\$4,282.50	7.50	\$4,282.50	37.5%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	7.00	EACH	\$1,200.00	\$8,400.00		0.00	\$0.00	5.00	\$6,000.00	5.00	\$6,000.00	71.4%
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	12.00	EACH	\$1,570.00	\$18,840.00		0.00	\$0.00	14.00	\$21,980.00	14.00	\$21,980.00	116.7%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	6.00	EACH	\$2,625.00	\$15,750.00		0.00	\$0.00	4.00	\$10,500.00	4.00	\$10,500.00	66.7%
70035	FURNISH AND INSTALL 16-INCH WATER VALVE	1.00	EACH	\$2,980.00	\$2,980.00		0.00	\$0.00	1.00	\$2,980.00	1.00	\$2,980.00	100.0%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	7.00	EACH	\$3,350.00	\$23,450.00		0.00	\$0.00	7.00	\$23,450.00	7.00	\$23,450.00	100.0%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	55.00	EACH	\$2,680.00	\$147,400.00		0.00	\$0.00	59.00	\$158,120.00	59.00	\$158,120.00	107.3%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	10.00	EACH	\$2,150.00	\$21,500.00		0.00	\$0.00	10.00	\$21,500.00	10.00	\$21,500.00	100.0%

R. G. HUSTON CO., INC.

TURNER AVENUE, ALLIS AVENUE & MAHER STREET ASSESSMENT DISTRICT - 2016

CONTRACT NO. 7640

		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
70081	FURNISH EXCAVATION AND DITCH FOR LIVE TAP	2.00	EACH	\$695.00	\$1,390.00		0.00	\$0.00	2.00	\$1,390.00	2.00	\$1,390.00	100.0%
70082	CUT OFF EXISTING WATER MAIN	3.00	EACH	\$920.00	\$2,760.00		0.00	\$0.00	3.00	\$2,760.00	3.00	\$2,760.00	100.0%
70090	ABANDON WATER VALVE BOX	9.00	EACH	\$125.00	\$1,125.00		0.00	\$0.00	9.00	\$1,125.00	9.00	\$1,125.00	100.0%
70101	FURNISH AND INSTALL STYROFOAM	200.00	L.F.	\$11.50	\$2,300.00		0.00	\$0.00	200.00	\$2,300.00	200.00	\$2,300.00	100.0%
70104	ADJUST WATER VALVE BOX	9.00	EACH	\$200.00	\$1,800.00		0.00	\$0.00	10.00	\$2,000.00	10.00	\$2,000.00	111.1%
	SUBTOTALS				\$553,026.50		•	\$0.00		\$551,338.35	=	\$551,338.35	99.7%
CONTRA	ACT TOTALS				\$2,085,996.65		•	\$0.00		\$2,038,734.63		\$2,038,734.63	- 97.7%
CHANGI	ORDER #1, ACC'T NOS. (SEE BELOW):												
	10904-86-179 - LABOR & EQUIPMENT	1.00	LUMP SUM	\$4,260.00	ļ	\$4,260.00	0.00	\$0.00	1.00	\$4,260.00	1.00	\$4,260.00	100.0%
	10904-83-173 - LABOR & EQUIPMENT	1.00	LUMP SUM	\$6,594.00	ĺ	\$6,594.00	0.00	\$0.00	1.00	\$6,594.00	1.00	\$6,594.00	100.0%
	- 8 X 12 OFFSET	1.00	EACH	\$1,200.00		\$1,200.00	0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	
	- 16 X 12 OFFSET	2.00	EACH	\$4,300.00		\$8,600.00	0.00	\$0.00	2.00	\$8,600.00	2.00	\$8,600.00	100.0%
	- 16" SOLID SLEEVE	1.00	EACH	\$2,150.00		\$2,150.00	0.00	\$0.00	1.00	\$2,150.00	1.00	\$2,150.00	100.0%
	- 16" DI PIPE SUBTOTAL	3.50	L.F.	\$32.00		\$112.00 \$18,656.00	0.00	\$0.00 \$0.00	3.50	\$112.00 \$18,656.00	3.50	\$112.00 \$18,656.00	
	CHANGE ORDER #1 TOTAL					\$22,916.00		\$0.00		\$22,916.00		\$22,916.00	=
CHANGI	E ORDER #2, ACC'T NO. 10904-84-174												
	- 15 INCH RCP STORM SEWER PIPE	20.00	L.F.	\$56.30		\$1,126.00	8.38	\$471.79	0.00	\$0.00	8.38	\$471.79	41.9%
LIQUIDA	TED DAMAGES	0.00	DAYS	-\$1,510.00		\$0.00	7.00	(\$10,570.00)	0.00	\$0.00	7.00	(\$10,570.00)	<mark>)</mark>
GRAND	TOTALS (CONTRACT TOTALS PLUS CHAN	IGE ORDERS)			\$2,110,038.65		•	(\$10,098.21)		\$2,061,650.63	: <u>=</u>	\$2,051,552.42	= 97.2%