

Public Works Contract:

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

March 13, 2017

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

Dayton Street (East) & N. Brearly St Reconstruction

Contract Number: 6992

Contractor: RG HUSTON COMPANY INC

Substantial Date: 10/25/2013

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)
\$1,911,377.24
\$1,756,121.21

Net Change by Change Orders \$23,640.83 or 1.24% Liquidated Damages \$7,056.15

Final Contract Amount \$7,056.15

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

Jim Wolfe, Engineering Div.

cc:

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

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: JIM WOLFE	Page 1 of
Project: EAST DAYTON STREET & NORTH BREARLY STREET ASSESSIV	MENT DISTRICT - 2013
Contract Number: 6992	Payment Number: FINAL #10
DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY	ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE: 10	1,772,705.89
LESS RETAINAGE:	0.00
SUBTOTAL:	1,772,705.89
LESS PREVIOUS PAYMENTS:	1,731,386.59
CURRENT PAYMENT DUE:	41,319.30
and that the current payment is now due.	7-7-2NA
CONTRACTOR: R.G. HUSTON COMPANY, INC.	3-3-2016
	DATE
INSPECTOR'S CERTIFICATE FOR PAYMENT: The undersigned Inspector certifies that to the best of his/her by this application for payment has been completed in accord and that the contractor is entitled to payment for the amount INSPECTOR	lance with the contract documents,
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST:	FROM:
PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT WORKED	TO:

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

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R.G. HUSTON COMPANY, INC.
EAST DAYTON STREET & NORTH BREARLY STREET ASSESSMENT DISTRICT - 2013
STREET ACCOUNT NO. CS53-58250-810355-00-53W1356
STREET ACCOUNT NO. CS53-58270-810355-00-53W1356
STORM ACCOUNT NO. ESTM-58270-810381-00-53W1356
STORM WATER QUALITY ACCOUNT NO. ESTM-58270-810551-00-53W1356
SANITARY ACCOUNT NO. ES01-58275-810332-00-53W1356
WATER ACCOUNT NO. EW01-58273-810455-00-53W1356
STREET LIGHTING ACCOUNT NO. CS53-58545-810355-00-53W1356
CONTRACT NO. 6992

FINAL PAYMENT NO. 16

FINAL I	PAYMENT NO. 16					ì	İ		ĺ		*****		ĺ
VOLUM	E NAME: PT-PYMNT/2013	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
	T ACCOUNT NO. CS53-58250-810355-00-53W13												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$5,520.00	\$5,520.00		0.00	\$0.00	1.00	\$5,520.00	1.00	\$5,520.00	100.0%
10801	ROOT CUTTING - CURB & GUTTER	170.00	L.F.	\$12.00	\$2,040.00		0.00	\$0.00	128.00	\$1,536.00	128.00	\$1,536.00	75.3%
10802	ROOT CUTTING - SIDEWALK	110.00	L.F.	\$12.00	\$1,320.00		0.00	\$0.00	51.00	\$612.00	51.00	\$612.00	46.4%
10911	MOBILIZATION	1.00	LUMP SUM	\$35,000.00	\$35,000.00		0.00	\$0.00	1.00	\$35,000.00	1.00	\$35,000.00	100.0%
20101	EXCAVATION CUT	7,780.00	C.Y.	\$8.00	\$62,240.00		0.00	\$0.00	6,290.50	\$50,324.00	6,290.50	\$50,324.00	80.9%
20130	UNDERDRAIN	2,615.00	L.F.	\$10.50	\$27,457.50		0.00	\$0.00	2,208.00	\$23,184.00	2,208.00	\$23,184.00	84.4%
20219	BREAKER RUN	3,000.00	TON	\$5.00	\$15,000.00		0.00	\$0.00	61.44	\$307.20	61.44	\$307.20	2.0%
20221	TOPSOIL	5,980.00	S.Y.	\$4.00	\$23,920.00		0.00	\$0.00	5,750.30	\$23,001.20	5,750.30	\$23,001.20	96.2%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	4,350.00	S.Y.	\$2.75	\$11,962.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20302	SAWCUT CONCRETE FULL DEPTH	110.00	L.F.	\$2.12	\$233.20		0.00	\$0.00	73.00	\$154.76	73.00	\$154.76	66.4%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	335.00	L.F.	\$1.26	\$422.10		0.00	\$0.00	402.80	\$507.53	402.80	\$507.53	120.2%
20321	REMOVE CONCRETE PAVEMENT	2,166.00	S.Y.	\$3.00	\$6,498.00		0.00	\$0.00	536.00	\$1,608.00	536.00	\$1,608.00	24.7%
20322	REMOVE CONCRETE CURB & GUTTER	5,830.00	L.F.	\$2.50	\$14,575.00		0.00	\$0.00	5,956.00	\$14,890.00	5,956.00	\$14,890.00	102.2%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	25,650.00	S.F.	\$1.35	\$34,627.50		0.00	\$0.00	21,074.60	\$28,450.71	21,074.60	\$28,450.71	82.2%
20401	CLEARING (UNDISTRIBUTED)	20.00	I.D.	\$25.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20403	GRUBBING	190.00	I.D.	\$14.00	\$2,660.00		0.00	\$0.00	202.00	\$2,828.00	202.00	\$2,828.00	106.3%
20701	TERRACE SEEDING	5,980.00	S.Y.	\$1.00	\$5,980.00		0.00	\$0.00	5,750.30	\$5,750.30	5,750.30	\$5,750.30	96.2%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	5,980.00	S.Y.	\$1.40	\$8,372.00		0.00	\$0.00	5,750.30	\$8,050.42	5,750.30	\$8,050.42	96.2%
30201	TYPE 'A' CONCRETE CURB & GUTTER	5,390.00	L.F.	\$10.45	\$56,325.50		0.00	\$0.00	5,602.00	\$58,540.90	5,602.00	\$58,540.90	103.9%

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FINAL P	AYMENT NO. 16								I		*****		I
VOLUMI	NAME: PT-PYMNT/2013	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
30203	TYPE 'X' CONCRETE CURB & GUTTER	100.00	L.F.	\$16.00	\$1,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30208	HAND FORMED CONCRETE CURB & GUTTER	340.00	L.F.	\$21.00	\$7,140.00		0.00	\$0.00	354.00	\$7,434.00	354.00	\$7,434.00	104.1%
30301	5" CONCRETE SIDEWALK	16,760.00	S.F.	\$3.75	\$62,850.00		0.00	\$0.00	13,446.90	\$50,425.88	13,446.90	\$50,425.88	80.2%
30302	7" CONCRETE SIDEWALK AND DRIVE	8,890.00	S.F.	\$4.25	\$37,782.50		0.00	\$0.00	9,219.00	\$39,180.75	9,219.00	\$39,180.75	103.7%
30340	CURB RAMP DETECTABLE WARNING FIELD	224.00	S.F.	\$25.00	\$5,600.00		0.00	\$0.00	256.00	\$6,400.00	256.00	\$6,400.00	114.3%
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	5,430.00	TON	\$12.00	\$65,160.00		0.00	\$0.00	2,061.74	\$24,740.88	2,061.74	\$24,740.88	38.0%
40102	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2	3,190.00	TON	\$11.70	\$37,323.00		0.00	\$0.00	5,929.56	\$69,375.85	5,929.56	\$69,375.85	185.9%
40202	HMA PAVEMENT TYPE E-1	2,840.00	TON	\$55.50	\$157,620.00		0.00	\$0.00	2,893.09	\$160,566.50	2,893.09	\$160,566.50	101.9%
40231	ASPHALT DRIVE AND TERRACE	90.00	SY	\$30.00	\$2,700.00		0.00	\$0.00	96.30	\$2,889.00	96.30	\$2,889.00	107.0%
60801	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH, YELLOW	75.00	L.F.	\$3.00	\$225.00		0.00	\$0.00	72.00	\$216.00	72.00	\$216.00	96.0%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	1,300.00	L.F.	\$4.40	\$5,720.00		0.00	\$0.00	1,398.00	\$6,151.20	1,398.00	\$6,151.20	107.5%
60815	PAVEMENT MARKING EPOXY, CROSSWALK, 18-INCH	240.00	L.F.	\$4.70	\$1,128.00		0.00	\$0.00	216.00	\$1,015.20	216.00	\$1,015.20	90.0%
60818	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE	220.00	L.F.	\$4.90	\$1,078.00		0.00	\$0.00	198.00	\$970.20	198.00	\$970.20	90.0%
	SUBTOTALS				\$700,579.80			\$0.00		\$629,630.48		\$629,630.48	89.9%
	ACCOUNT NO. CS53-58270-810355-00-53W1												
20217	CLEAR STONE	400.00	TON	\$10.00	\$4,000.00		0.00	\$0.00	122.05	\$1,220.50	122.05	\$1,220.50	30.5%
20503	ADJUST INLET	3.00	EACH	\$220.00	\$660.00		0.00	\$0.00	5.00	\$1,100.00	5.00	\$1,100.00	166.7%
21001	EROSION CONTROL PLAN & IMPLEMENTATION	1.00	LUMP SUM	\$600.00	\$600.00		0.00	\$0.00	1.00	\$600.00	1.00	\$600.00	100.0%
21002	EROSION CONTROL INSPECTION	16.00	EACH	\$350.00	\$5,600.00		0.00	\$0.00	10.00	\$3,500.00	10.00	\$3,500.00	62.5%

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FINAL P	PAYMENT NO. 16										*****		1
VOLUM	E NAME: PT-PYMNT/2013	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
21011	CONSTRUCTION ENTRANCE	5.00	EACH	\$400.00	\$2,000.00		0.00	\$0.00	5.00	\$2,000.00	5.00	\$2,000.00	100.0%
21012	STREET CONSTRUCTION ENTRANCE BERM	5.00	EACH	\$250.00	\$1,250.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	40.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.0%
21015	STREET CONSTRUCTION STONE BERM (UNDISTRIBUTED)	2.00	EACH	\$250.00	\$500.00		0.00	\$0.00	8.00	\$2,000.00	8.00	\$2,000.00	400.0%
21031	INLET PROTECTION TYPE C - PROVIDE & INSTALL	12.00	EACH	\$65.00	\$780.00		0.00	\$0.00	4.00	\$260.00	4.00	\$260.00	33.3%
21032	INLET PROTECTION TYPE C - MAINTAIN	48.00	EACH	\$45.00	\$2,160.00		0.00	\$0.00	5.00	\$225.00	5.00	\$225.00	10.4%
21034	INLET PROTECTION TYPE C - REMOVE	12.00	EACH	\$25.00	\$300.00		0.00	\$0.00	4.00	\$100.00	4.00	\$100.00	33.3%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	42.00	EACH	\$140.00	\$5,880.00		0.00	\$0.00	50.00	\$7,000.00	50.00	\$7,000.00	119.0%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	84.00	EACH	\$65.00	\$5,460.00		0.00	\$0.00	39.00	\$2,535.00	39.00	\$2,535.00	46.4%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	42.00	EACH	\$25.00	\$1,050.00		0.00	\$0.00	50.00	\$1,250.00	50.00	\$1,250.00	119.0%
50411	12 INCH RCP STORM SEWER PIPE	1,345.00	L.F.	\$35.00	\$47,075.00		0.00	\$0.00	1,426.00	\$49,910.00	1,426.00	\$49,910.00	106.0%
50741	TYPE "H" INLET	26.00	EACH	\$1,400.00	\$36,400.00		0.00	\$0.00	23.00	\$32,200.00	23.00	\$32,200.00	88.5%
	SUBTOTALS				\$113,965.00			\$0.00		\$104,650.50		\$104,650.50	91.8%
	ACCOUNT NO. ESTM-58270-810381-00-53W13												
10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	1.00	EACH	\$300.00	\$300.00		0.00	\$0.00	2.00	\$600.00	2.00	\$600.00	200.0%
20313	REMOVE INLET	7.00	EACH	\$300.00	\$2,100.00		0.00	\$0.00	8.00	\$2,400.00	8.00	\$2,400.00	114.3%
20314	REMOVE PIPE	274.00	L.F.	\$11.00	\$3,014.00		0.00	\$0.00	306.00	\$3,366.00	306.00	\$3,366.00	111.7%
20337	PIPE PLUG STORM (UNDISTRIBUTED)	2.00	EACH	\$400.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

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VOLUM	E NAME: PT-PYMNT/2013	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	1.00	EACH	\$200.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50211	SELECT BACKFILL FOR STORM SEWER	1,545.00	T.F.	\$0.01	\$15.45		0.00	\$0.00	1,648.00	\$16.48	1,648.00	\$16.48	106.7%
50400	8 INCH PVC STORM PIPE	5.00	L.F.	\$43.40	\$217.00		0.00	\$0.00	21.00	\$911.40	21.00	\$911.40	420.0%
50412	15 INCH RCP STORM SEWER PIPE	100.00	L.F.	\$37.40	\$3,740.00		0.00	\$0.00	107.00	\$4,001.80	107.00	\$4,001.80	107.0%
50413	18 INCH RCP STORM SEWER PIPE	95.00	L.F.	\$40.50	\$3,847.50		0.00	\$0.00	94.00	\$3,807.00	94.00	\$3,807.00	98.9%
50499	CONCRETE COLLAR	1.00	EACH	\$400.00	\$400.00		0.00	\$0.00	2.00	\$800.00	2.00	\$800.00	200.0%
50723	3'X3' STORM SAS	1.00	EACH	\$2,020.00	\$2,020.00		0.00	\$0.00	1.00	\$2,020.00	1.00	\$2,020.00	100.0%
50724	4'X4' STORM SAS	2.00	EACH	\$2,700.00	\$5,400.00		0.00	\$0.00	2.00	\$5,400.00	2.00	\$5,400.00	100.0%
50792	STORM SEWER TAP	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
50801	UTILITY LINE OPENING (UNDISTRIBUTED)	2.00	EACH	\$500.00	\$1,000.00		0.00	\$0.00	2.00	\$1,000.00	2.00	\$1,000.00	100.0%
50802	CONCRETE SUPPORTS	2.00	EACH	\$650.00	\$1,300.00		0.00	\$0.00	2.00	\$1,300.00	2.00	\$1,300.00	100.0%
90030	PRIVATE STORM CONNECT TYPE 1	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.0%
	SUBTOTALS			,	\$28,353.95			\$0.00		\$29,622.68		\$29,622.68	104.5%
	WATER QUALITY ACCOUNT NO. ESTM-58270		/1356										
20312	REMOVE CATCHBASIN	3.00	EACH	\$380.00	\$1,140.00		0.00	\$0.00	3.00	\$1,140.00	3.00	\$1,140.00	100.0%
50722	6'X6' CATCHBASIN	3.00	EACH	\$4,080.00	\$12,240.00 ======		0.00	\$0.00	2.00	\$8,160.00	2.00	\$8,160.00	66.7%
	SUBTOTALS				\$13,380.00			\$0.00		\$9,300.00		\$9,300.00	69.5%
	RY ACCOUNT NO. ES01-58275-810332-00-53W												
10704	TRAFFIC CONTROL FOR SANITARY SEWER CONSTRUCTION	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 CONSTRUCTION	1.00	LUMP SUM	\$1,600.00	\$1,600.00		0.00	\$0.00	1.00	\$1,600.00	1.00	\$1,600.00	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	17.00	EACH	\$350.00	\$5,950.00		0.00	\$0.00	16.00	\$5,600.00	16.00	\$5,600.00	94.1%

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VOLUM	E NAME: PT-PYMNT/2013	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
20315	REMOVE PIPE (SANITARY)	50.00	L.F.	\$7.55	\$377.50		0.00	\$0.00	25.00	\$188.75	25.00	\$188.75	50.0%
20336	PLUG PIPE - SANITARY	215.00	EACH	\$125.00	\$26,875.00		0.00	\$0.00	215.00	\$26,875.00	215.00	\$26,875.00	100.0%
20501	ADJUST SEWER ACCESS STRUCTURE	2.00	EACH	\$220.00	\$440.00		0.00	\$0.00	3.00	\$660.00	3.00	\$660.00	150.0%
40202	HMA PAVEMENT TYPE E-1	170.00	TON	\$55.50	\$9,435.00		0.00	\$0.00	170.00	\$9,435.00	170.00	\$9,435.00	100.0%
40301	FULL WIDTH GRINDING	1,425.00	S.Y.	\$2.75	\$3,918.75		0.00	\$0.00	1,429.00	\$3,929.75	1,429.00	\$3,929.75	100.3%
40403	10 INCH CONCRETE PAVMENT	66.00	S.Y.	\$72.00	\$4,752.00		0.00	\$0.00	53.80	\$3,873.60	53.80	\$3,873.60	81.5%
50202	TYPE 2 DEWATERING	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50212	SELECT FILL FOR SANITARY SEWER MAIN	6,419.00	T.F.	\$0.01	\$64.19		0.00	\$0.00	5,816.50	\$58.17	5,816.50	\$58.17	90.6%
50225	UTILITY TRENCH PATCH TYPE III	398.00	T.F.	\$55.00	\$21,890.00		0.00	\$0.00	393.00	\$21,615.00	393.00	\$21,615.00	98.7%
50301	8" PVC SANITARY SEWER PIPE SDR-35	3,466.00	L.F.	\$55.10	\$190,976.60		0.00	\$0.00	3,488.00	\$192,188.80	3,488.00	\$192,188.80	100.6%
50353	SANITARY SEWER LATERAL SDR-35	3,103.00	L.F.	\$36.75	\$114,035.25		0.00	\$0.00	2,328.50	\$85,572.38	2,328.50	\$85,572.38	75.0%
50354	RECONNECT SANITARY LATERAL	108.00	EACH	\$1,000.00	\$108,000.00		0.00	\$0.00	92.00	\$92,000.00	92.00	\$92,000.00	85.2%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$12,100.00	\$12,100.00		0.00	\$0.00	1.00	\$12,100.00	1.00	\$12,100.00	100.0%
50390	SEWER ELECTRONIC MARKERS	230.00	EACH	\$42.50	\$9,775.00		0.00	\$0.00	213.00	\$9,052.50	213.00	\$9,052.50	92.6%
50701	FOUR FOOT DIAMETER SAS	12.00	EACH	\$1,800.00	\$21,600.00		0.00	\$0.00	12.00	\$21,600.00	12.00	\$21,600.00	100.0%
50771	INTERNAL CHIMNEY SEALS	8.00	EACH	\$350.00	\$2,800.00		0.00	\$0.00	9.00	\$3,150.00	9.00	\$3,150.00	112.5%
50780	CLEANOUT (UNDISTRIBUTED)	2.00	EACH	\$400.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50791	SANITARY SEWER TAP	5.00	EACH	\$890.00	\$4,450.00		0.00	\$0.00	6.00	\$5,340.00	6.00	\$5,340.00	120.0%
50801	UTILITY LINE OPENING (UNDISTRIBUTED)	5.00	EACH	\$500.00	\$2,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50802	CONCRETE SUPPORTS	9.00	EACH	\$500.00	\$4,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90001	EXCAVATION, HAULING, AND DISPOSAL OF CONTAMINATED SOIL	300.00	TON	\$11.00	\$3,300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90070	SLURRY BACKFILL	150.00	T.F.	\$48.00	\$7,200.00 =====		0.00	\$0.00 =====	0.00	\$0.00 =====	0.00	\$0.00 ======	0.0%
	SUBTOTALS				\$557,939.29			\$0.00		\$495,338.95		\$495,338.95	88.8%

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FINAL F	'AYMENT NO. 16								1		*****		1
VOLUM	E NAME: PT-PYMNT/2013	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
	ACCOUNT NO. EW01-58273-810455-00-53W1												
10703	TRAFFIC CONTROL FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$1,370.00	\$1,370.00		0.00	\$0.00	1.00	\$1,370.00	1.00	\$1,370.00	100.0%
10913	MOBILIZATION FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$1,650.00	\$1,650.00		0.00	\$0.00	1.00	\$1,650.00	1.00	\$1,650.00	100.0%
50801	UTILITY LINE OPENING (ULO)	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70001	FURNISH AND INSTALL 4 INCH PIPE & FITTINGS	10.00	L.F.	\$194.00	\$1,940.00		0.00	\$0.00	9.00	\$1,746.00	9.00	\$1,746.00	90.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	130.00	L.F.	\$71.40	\$9,282.00		0.00	\$0.00	118.00	\$8,425.20	118.00	\$8,425.20	90.8%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	3,260.00	L.F.	\$81.00	\$264,060.00		0.00	\$0.00	3,241.50	\$262,561.50	3,241.50	\$262,561.50	99.4%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	130.00	L.F.	\$130.00	\$16,900.00		0.00	\$0.00	112.50	\$14,625.00	112.50	\$14,625.00	86.5%
70405	CUT-IN CONNECTION	5.00	EACH	\$1,120.00	\$5,600.00		0.00	\$0.00	6.00	\$6,720.00	6.00	\$6,720.00	120.0%
70407	FURNISH AND INSTALL HYDRANT	7.00	EACH	\$2,750.00	\$19,250.00		0.00	\$0.00	7.00	\$19,250.00	7.00	\$19,250.00	100.0%
70408	SELECT FILL - SAND FOR WATER	3,520.00	L.F.	\$0.01	\$35.20		0.00	\$0.00	3,540.00	\$35.40	3,540.00	\$35.40	100.6%
70413	FURNISH AND INSTALL STYROFOAM	136.00	L.F.	\$12.00	\$1,632.00		0.00	\$0.00	68.00	\$816.00	68.00	\$816.00	50.0%
70414	CUT OFF EXISTING WATER MAIN	6.00	EACH	\$1,000.00	\$6,000.00		0.00	\$0.00	5.00	\$5,000.00	5.00	\$5,000.00	83.3%
70415	ABANDON WATER VALVE BOX	13.00	EACH	\$100.00	\$1,300.00		0.00	\$0.00	13.00	\$1,300.00	13.00	\$1,300.00	100.0%
70416	ABANDON HYDRANT	2.00	EACH	\$450.00	\$900.00		0.00	\$0.00	2.00	\$900.00	2.00	\$900.00	100.0%
70418	ADJUST WATER VALVE BOX	6.00	EACH	\$190.00	\$1,140.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70427	FURNISH AND INSTALL 4 INCH VALVE	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
70428	FURNISH AND INSTALL 6 INCH VALVE	6.00	EACH	\$1,200.00	\$7,200.00		0.00	\$0.00	7.00	\$8,400.00	7.00	\$8,400.00	116.7%
70429	FURNISH AND INSTALL 8 INCH VALVE	13.00	EACH	\$1,500.00	\$19,500.00		0.00	\$0.00	13.00	\$19,500.00	13.00	\$19,500.00	100.0%
70431	FURNISH AND INSTALL 12 INCH VALVE	2.00	EACH	\$2,550.00	\$5,100.00		0.00	\$0.00	2.00	\$5,100.00	2.00	\$5,100.00	100.0%
70440	EXTEND AND RECONNECT SERVICE LATERAL - 1 INCH	200.00	L.F.	\$116.00	\$23,200.00		0.00	\$0.00	178.50	\$20,706.00	178.50	\$20,706.00	89.3%

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FINAL F	PAYMENT NO. 16			I				*****		l			
VOLUM	E NAME: PT-PYMNT/2013	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
70441	EXTEND AND RECONNECT SERVICE LATERAL - 1.5 INCHES	20.00	L.F.	\$129.00	\$2,580.00		0.00	\$0.00	10.00	\$1,290.00	10.00	\$1,290.00	50.0%
70443	DISCONNECT / RECONNECT SERVICE LATERAL - 1 INCH	51.00	EACH	\$600.00	\$30,600.00		0.00	\$0.00	53.00	\$31,800.00	53.00	\$31,800.00	103.9%
70444	DISCONNECT / RECONNECT 1.5-INCH SERVICE LATERAL	2.00	EACH	\$1,010.00	\$2,020.00		0.00	\$0.00	2.00	\$2,020.00	2.00	\$2,020.00	100.0%
70445	DISCONNECT / RECONNECT 2-INCH SERVICE LATERAL	1.00	EACH	\$1,150.00	\$1,150.00		0.00	\$0.00	1.00	\$1,150.00	1.00	\$1,150.00	100.0%
70446	REPLACE 1-IN COPPER SERVICE LATERAL	50.00	L.F.	\$78.00	\$3,900.00		0.00	\$0.00	26.00	\$2,028.00	26.00	\$2,028.00	52.0%
70455	PIPE PLUG FOR WATER MAIN INSTALLATION	2.00	EACH	\$800.00	\$1,600.00		0.00	\$0.00	8.00	\$6,400.00	8.00	\$6,400.00	400.0%
70456	FURNISH EXCAVATION AND DITCH FOR LIVE TAP	2.00	EACH	\$1,000.00	\$2,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	50.0%
	SUBTOTALS			,	\$431,409.20			\$0.00		\$424,793.10		\$424,793.10	98.5%
	LIGHTING ACCOUNT NO. CS53-58545-810355												
60222	FURNISH & INSTALL 3 INCH PVC (SCHEDULE 80) CONDUIT	1,000.00	L.F.	\$6.00	\$6,000.00		0.00	\$0.00	967.00	\$5,802.00	967.00	\$5,802.00	96.7%
60224	FURNISH & INSTALL 3 INCH PVC (SCHEDULE 40) CONDUIT	500.00	L.F.	\$5.50	\$2,750.00		0.00	\$0.00	145.00	\$797.50	145.00	\$797.50	29.0%
60232	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 40) CONDUIT	5,800.00	L.F.	\$5.00	\$29,000.00		0.00	\$0.00	5,757.00	\$28,785.00	5,757.00	\$28,785.00	99.3%
60241	GOPHER RACEWAY FOR ELECTRICAL CONDUIT OR CABLE-IN-DUCT	100.00	L.F.	\$20.00	\$2,000.00		0.00	\$0.00	84.00	\$1,680.00	84.00	\$1,680.00	84.0%
60261	ELECTRICAL TRENCH	6,700.00	L.F.	\$1.50	\$10,050.00		0.00	\$0.00	6,514.00	\$9,771.00	6,514.00	\$9,771.00	97.2%
60401	CONSTRUCT LB-1 BASE	5.00	EACH	\$600.00	\$3,000.00		0.00	\$0.00	5.00	\$3,000.00	5.00	\$3,000.00	100.0%
60427	REMOVE ELECTRICAL HANDHOLE	1.00	EACH	\$150.00	\$150.00		0.00	\$0.00	1.00	\$150.00	1.00	\$150.00	100.0%

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VOLUM	E NAME: PT-PYMNT/2013	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
	CONSTRUCT ELECTRICAL HANDHOLE												
60702	TYPE I	16.00	EACH	\$800.00	\$12,800.00		0.00	\$0.00	16.00	\$12,800.00	16.00	\$12,800.00	100.0%
	SUBTOTALS				\$65,750.00			\$0.00		\$62,785.50		\$62,785.50	95.5%
					==========				:			=========	
CONTRA	ACT TOTALS				\$1,911,377.24			\$0.00		\$1,756,121.21		\$1,756,121.21	91.9%
CHANG	E ORDER #1, ACC'T NO. ESTM-58270-810381-		E 4 011	** ***		******		***	4.00	** ***	4.00	** ***	400.00/
	- 3'X3' STORM SAS	1.00	EACH	\$2,020.00		\$2,020.00	0.00	\$0.00	1.00	\$2,020.00	1.00	\$2,020.00	100.0%
	- UTILITY LINE OPENING	2.00	EACH	\$500.00		\$1,000.00	0.00	\$0.00	2.00	\$1,000.00	2.00	\$1,000.00	100.0%
	- PRIVATE STORM CONNECT TYPE 1	1.00	EACH	\$1,500.00		\$1,500.00	0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.0%
	SUBTOTAL					\$4,520.00		\$0.00		\$4,520.00		\$4,520.00	100.0%
CHANG	E ORDER #2, ACC'T NO. ESTM-58270-810381-	-00-53W1356											
	- CONCRETE COLLAR	1.00	EACH	\$400.00		\$400.00	0.00	\$0.00	1.00	\$400.00	1.00	\$400.00	100.0%
	- UTILITY LINE OPENING	1.00	EACH	\$500.00		\$500.00	0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
	- 12X18" RCP PRECAST TEE	1.00	EACH	\$1,254.00		\$1,254.00	0.00	\$0.00	1.00	\$1,254.00	1.00	\$1,254.00	100.0%
	SUBTOTAL					\$2,154.00		\$0.00		\$2,154.00		\$2,154.00	100.0%
CHANG	E ORDER #3, ACC'T NO. EW01-58273-810455-	-00-53W1356											
01174110	- INSTALL WATER MAIN AROUND	00 0011 1000											
	SANITARY LATERALS & ELECTRIC	1.00	LUMP SUM	\$1,780.88		\$1,780.88	0.00	\$0.00	1.00	\$1,780.88	1.00	\$1,780.88	100.0%
	CONDUIT			V 1,100.00		V 1,100.00		40.00		V 1,1 00100		\$1,100.00	100.070
	- LOCATE 2 WATER SERVICES W/ BURIED												
	& MISMARKED CURB STOPS	1.00	LUMP SUM	\$2,671.31		\$2,671.31	0.00	\$0.00	1.00	\$2,671.31	1.00	\$2,671.31	100.0%
	- REPAIR LIVE WATER SERVICE MARKED	4.00		2054.45		2054.45		***	4.00	0054.47	4.00	4054.45	400.00/
	AS ABANDONED	1.00	LUMP SUM	\$654.47		\$654.47	0.00	\$0.00	1.00	\$654.47	1.00	\$654.47	100.0%
	- REPAIR DAMAGED UNMARKED WATER	1.00	LUMP SUM	\$653.24		\$653.24	0.00	\$0.00	1.00	\$653.24	1.00	\$653.24	100.0%
	SERVICE - EXTEND LATERAL FROM MARKED TO							•					
	ACTUAL LOCATION	1.00	LUMP SUM	\$318.42		\$318.42	0.00	\$0.00	1.00	\$318.42	1.00	\$318.42	100.0%
	- REPAIR UNMARKED LEAD SERVICE	1.00	LUMP SUM	\$887.83		\$887.83	0.00	\$0.00	1.00	\$887.83	1.00	\$887.83	100.0%
	- REPAIR LEAKING WATER SERVICE	1.00	LUMP SUM	\$238.90		\$238.90	0.00	\$0.00	1.00	\$238.90	1.00	\$238.90	100.0%
	- REPAIR BURST WATER MAIN (7/15/13)	1.00	LUMP SUM	\$1,366.97		\$1,366.97	0.00	\$0.00	1.00	\$1,366.97	1.00	\$1,366.97	100.0%
	- LOCATE & REPLACE BROKEN CURB BOX		LUMP SUM	\$559.47		\$559.47	0.00	\$0.00	1.00	\$559.47	1.00	\$559.47	100.0%
	- REPAIR BURST WATER MAIN (8/14/13)	1.00	LUMP SUM	\$4,130.32		\$4,130.32	0.00	\$0.00	1.00	\$4,130.32	1.00	\$4,130.32	100.0%
	- REPAIR BURST WATER MAIN (9/9/13)	1.00	LUMP SUM	\$878.86		\$878.86	0.00	\$0.00	1.00	\$878.86	1.00	\$878.86	100.0%
	- REPAIR BURST WATER MAIN (9/10/13)	1.00	LUMP SUM	\$373.42		\$373.42	0.00	\$0.00	1.00	\$373.42	1.00	\$373.42	100.0%
	- INSTALL 2-INCH WATER SERVICE			•		· ·				·		•	
	LATERAL	1.00	LUMP SUM	\$2,452.74		\$2,452.74	0.00	\$0.00	1.00	\$2,452.74	1.00	\$2,452.74	100.0%
	SUBTOTAL					\$16,966.83		\$0.00	:	\$16,966.83		\$16,966.83	100.0%
	ODIOIAL					\$10,900.83	I	φυ.υυ	I	\$10,900.83	I	\$10,900.83	100.0%

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VOLUME NAME	:: PT-PYMNT/2013	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		TS THIS	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
LIQUIDATED DA	AMAGES	0.00	DAYS	-\$1,155.00		\$0.00		1.00	(\$1,155.00)	0.00	\$0.00	1.00	(\$1,155.00)	
STREET TREE (COST RECOVERY CHARGES AND	LIQUIDATED DAMA	GES											
	REMOVAL	0.00	I.D.	(\$125.00)		\$0.00		30.00	(\$3,750.00)	0.00	\$0.00	30.00	(\$3,750.00)	ı
	STRY COST	0.00	I.D.	(\$30.00)		\$0.00		30.00	(\$900.00)	0.00	\$0.00	30.00	(\$900.00)	
	REPLACEMENT	0.00	EACH	(\$201.15)		\$0.00		1.00	(\$201.15)		\$0.00	1.00	(\$201.15)	
MECH	. EXC. TOO CLOSE TO TREE	0.00	I.D.	(\$150.00)		\$0.00		7.00	(\$1,050.00)	0.00	\$0.00	7.00	(\$1,050.00)	
SUBTO	OTAL					\$0.00	-		(\$5,901.15)	-	\$0.00	1	(\$5,901.15)	-
GRAND TOTAL	S (CONTRACT TOTALS PLUS CHA	NGE OPDERS)			\$1,935,018.07			,	(\$7,056.15)	-	\$1,779,762.04	//	\$1,772,705.89	91.6%
Olivino TOTAL	0 (0011111101 101111201 200 01111	and on beneg			ψ1,000,010.01		'		(\$7,000.10)	'I	ψ1,110,10 <u>2</u> .04	' /	ψ1,112,100.00	01.070
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									DAMAG	ES				
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