

Date:

To:

Department of Public Works

Engineering Division

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

July 7, 2016

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. Hoffman, 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: Alley Reconstruction, Block 11 Bowens addition

7228 Contract Number:

Contractor: BADGERLAND EXCAVATING CORP

Substantial Date: 10/10/2014

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

Original Contract Sum \$129,823.50 (Based on Actual Units) \$119,389.20 Net Change by Change Orders \$6,021.00 or 4.64% Liquidated Damages \$0.00 Final Contract Amount \$125,410.20

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 Kelsey Stone at 266-5927.

Sincerely,

John S. Fahrney, P. E. Construction Engineer

John S. Fly

JDF

cc:

Steve Sonntag, Engineering Div.

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 of4
Project: BLOCK		SSMENT DISTRICT - 2014
Contract Number:		Payment Number: FINAL -#
DO NOT WRIT	FE IN THIS BOX - TO BE COMPI	LETED BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAG	E:4	125,410.20
LESS RETAINAGE:		0.00
SUBTOTAL:		125,410.20
LESS PREVIOUS PA	AYMENTS:	122,014.13
Project: BLOCK 11 BOWENS ADDITION ALLEY ASSESSMENT DISTRICT - 2014 Contract Number: 7228 Payment Number: FINAL - DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY TOTAL FROM PAGE: 4 125,410.20 LESS RETAINAGE: 0.00 SUBTOTAL: 125,410.20		
CONTRI INSPECTOR'S CERT The und by this a and that INSPECTOR'S CERT The und by this a	ACTOR: BADGERLAND EXCAVATION ACTOR: BADGERLAND EXCAVATION ACTOR BADGERLAND ACTOR BADGERLA	TING CORPORATION DATE best of his/her knowledge, the work covered betted in accordance with the contract documents, for the amount certified. TO:

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

BADGERLAND EXCAVATING CORPORATION
BLOCK 11 BOWENS ADDITION ALLEY ASSESSMENT DISTRICT - 2014
CONTRACT NO. 7228

FINAL PAYMENT NO. 5	
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INALI	ATMENT NO. 5	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
STREE	Γ ACCOUNT NO. CS53-58250-810354-00-53	3W1583											
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$9,500.00	\$9,500.00		0.00	\$0.00	1.00	\$9,500.00	1.00	\$9,500.00	100.0%
20101	EXCAVATION CUT	415.00	C.Y.	\$20.00	\$8,300.00		0.00	\$0.00	481.00	\$9,620.00	481.00	\$9,620.00	115.9%
20219	BREAKER RUN	100.00	TON	\$12.00	\$1,200.00		0.00	\$0.00	251.80	\$3,021.60	251.80	\$3,021.60	251.8%
20221	TOPSOIL	885.00	S.Y.	\$3.00	\$2,655.00		0.00	\$0.00	569.20	\$1,707.60	569.20	\$1,707.60	64.3%
20302	SAWCUT CONCRETE FULL DEPTH	35.00	L.F.	\$2.00	\$70.00		0.00	\$0.00	34.00	\$68.00	34.00	\$68.00	97.1%
20303	SAWCUT BITUMINOUS PAVEMENT	155.00	L.F.	\$2.00	\$310.00		0.00	\$0.00	156.00	\$312.00	156.00	\$312.00	100.6%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	1,350.00	S.F.	\$2.00	\$2,700.00		0.00	\$0.00	955.80	\$1,911.60	955.80	\$1,911.60	70.8%
20401	CLEARING (UNDISTRIBUTED)	8.00	I.D.	\$20.00	\$160.00		0.00	\$0.00	8.00	\$160.00	8.00	\$160.00	100.0%
20403	GRUBBING (UNDISTRIBUTED)	8.00	I.D.	\$20.00	\$160.00		0.00	\$0.00	8.00	\$160.00	8.00	\$160.00	100.0%
20701	TERRACE SEEDING	885.00	S.Y.	\$1.50	\$1,327.50		0.00	\$0.00	569.20	\$853.80	569.20	\$853.80	64.3%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	885.00	S.Y.	\$2.00	\$1,770.00		0.00	\$0.00	569.20	\$1,138.40	569.20	\$1,138.40	64.3%
30210	ALLEY GUTTER	724.00	L.F.	\$25.00	\$18,100.00		0.00	\$0.00	787.80	\$19,695.00	787.80	\$19,695.00	108.8%
30301	5 INCH CONCCRETE SIDEWALK	650.00	S.F.	\$10.00	\$6,500.00		0.00	\$0.00	574.00	\$5,740.00	574.00	\$5,740.00	88.3%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	50.00	S.F.	\$10.00	\$500.00		0.00	\$0.00	82.02	\$820.20	82.02	\$820.20	164.0%
30340	CURB RAMP DETECTABLE WARNING FIELDS	8.00	S.F.	\$40.00	\$320.00		0.00	\$0.00	8.00	\$320.00	8.00	\$320.00	100.0%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION 2 OR 3	450.00	TON	\$15.00	\$6,750.00		0.00	\$0.00	361.16	\$5,417.40	361.16	\$5,417.40	80.3%
40201	HMA PAVEMENT, TYPE E-0.3	205.00	TON	\$85.00	\$17,425.00		0.00	\$0.00	140.33	\$11,928.05	140.33	\$11,928.05	68.5%

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

BADGERLAND EXCAVATING CORPORATION

BLOCK 11 BOWENS ADDITION ALLEY ASSESSMENT DISTRICT - 2014

CONTRACT NO. 7228

FINAL PAYMENT NO. 5

FINAL P	AYMENT NO. 5	1	2	3	4	5	6	7	8	9	******** #10	11	12
		' 									# 10		
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
40211	TACK COAT	45.00	GAL	\$4.00	\$180.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
40382	REMOVE AND REPLACE CURB AND GUTTER, HAND PLACED - RESURFACING REMOVE & REPLACE 7" THICK	30.00	L.F.	\$55.00	\$1,650.00		0.00	\$0.00	13.60	\$748.00	13.60	\$748.00	45.3%
40392	SIDEWALK AND DRIVEWAY - RESURFACING	300.00	S.F.	\$15.00	\$4,500.00		0.00	\$0.00	265.22	\$3,978.30	265.22	\$3,978.30	88.4%
	SUBTOTALS				\$84,577.50			\$0.00		\$77,599.95		\$77,599.95	91.8%
STREET	FACCOUNT NO. CS53-58270-810354-00-5	3W1583											
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$250.00	\$500.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	50.0%
21011	CONSTRUCTION ENTRANCE	2.00	LACII	Ψ230.00	ψ300.00		0.00	ψ0.00	1.00	Ψ230.00	1.00	Ψ230.00	30.070
21013	STREET SWEEPING	2.00	LS	\$250.00	\$500.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	100.0%
21056	INLET PROTECTION TYPE D HYBRID - COMPLETE	14.00	EACH	\$180.00	\$2,520.00		0.00	\$0.00	3.00	\$540.00	3.00	\$540.00	21.4%
50401	12 INCH RCP STORM SEWER PIPE	28.00	L.F.	\$100.00	\$2,800.00		0.00	\$0.00	27.50	\$2,750.00	27.50	\$2,750.00	98.2%
50741	TYPE H INLET	4.00	EACH	\$1,600.00	\$6,400.00		0.00	\$0.00	4.00	\$6,400.00	4.00	\$6,400.00	100.0%
	SUBTOTALS				\$12,720.00			\$0.00		\$10,440.00		\$10,440.00	82.1%
STORM	ACCOUNT NO. ESTM-58270-810381-00-5	3W1583											
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	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%
40301	FULL WIDTH GRINDING(2")	135.00	S.Y.	\$25.00	\$3,375.00		0.00	\$0.00	251.13	\$6,278.25	251.13	\$6,278.25	186.0%
50211	SELECT BACKFILL FOR STORM SEWER	256.00	T.F.	\$1.00	\$256.00		0.00	\$0.00	256.00	\$256.00	256.00	\$256.00	100.0%
50225	UTILITY TRENCH PATCH TYPE III	25.00	TF	\$25.00	\$625.00		0.00	\$0.00	20.50	\$512.50	20.50	\$512.50	82.0%
50412	15 INCH RCP STORM SEWER PIPE	228.00	L.F.	\$65.00	\$14,820.00		0.00	\$0.00	228.50	\$14,852.50	228.50	\$14,852.50	100.2%
50723	3'X3' STORM SAS	2.00	EACH	\$2,800.00	\$5,600.00		0.00	\$0.00	2.00	\$5,600.00	2.00	\$5,600.00	100.0%
50725	5'x5' STORM SAS	1.00	EACH	\$4,000.00	\$4,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50762	SADDLED INLET TYPE II	1.00	EACH	\$1,600.00	\$1,600.00		0.00	\$0.00	1.00	\$1,600.00	1.00	\$1,600.00	100.0%

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

BADGERLAND EXCAVATING CORPORATION

BLOCK 11 BOWENS ADDITION ALLEY ASSESSMENT DISTRICT - 2014

CONTRACT NO. 7228

	PAYMENT NO. 5	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
50801	UTILITY LINE OPENING	1.00	EACH	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.0%
	SUBTOTALS				\$32,526.00			\$0.00		\$31,349.25		\$31,349.25	96.4%
CONTR	ACT TOTALS				\$129,823.50			\$0.00	-	\$119,389.20		\$119,389.20	92.0%
CHANG	E ORDER #1, ACC'T NOS. (SEE BELOW):											
	CS53-58250-810354-00-53W1583 - REMOVE CURB - REPLACE TYPE A CURB SUBTOTAL	357.00 70.00	L.F. L.F.	\$3.00 \$45.00		\$1,071.00 \$3,150.00 \$4,221.00	0.00 0.00	\$0.00 \$0.00 \$0.00	357.00 70.00	\$1,071.00 \$3,150.00 \$4,221.00	357.00 70.00	\$1,071.00 \$3,150.00 \$4,221.00	100.0% 100.0% 100.0%
	CS53-58270-810354-00-53W1583 - STORM TAP ALLEY	1.00	LUMP SUM	\$1,800.00	ļ	\$1,800.00	0.00	\$0.00	1.00	\$1,800.00	1.00	\$1,800.00	100.0%
	CHANGE ORDER #1 TOTAL					\$6,021.00	•	\$0.00	•	\$6,021.00	•	\$6,021.00	100.0%
GRAND	TOTALS (CONTRACT TOTALS PLUS C	HANGE ORDERS	3)		\$135,844.50			\$0.00	•	\$125,410.20	•	\$125,410.20	- 92.3%