

Date:

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

Deputy City Engineer Gregory T. Fries, P.E.

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2

John S. Fahrney, P.E. Christopher J. Petykowski, P.E. Janet Schmidt, P.E.

Principal Engineer 1

Christina M. Bachmann, P.E. Mark D. Moder, P.E. James M. Wolfe, P.E.

Facilities & Sustainability Bryan Cooper, Principal Architect

Land Information & Official Map Manager

Eric T. Pederson. P.S.

Financial Manager

Steven B. Danner-Rivers

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Sidewalk, Curb & Gutter and Concrete Pavment Patches, Citywide Installation

and Repair 2018

August 16, 2021

Contract Number: 8075

Contractor: Raymond P. Cattell Inc.

Substantial Date: 11/30/2018

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

Original Contract Sum \$462,400.00 (Based on Actual Units) \$365,347.09

Net Change by Change Orders \$35,890.65 or 7.76%

Liquidated Damages \$0.00 Final Contract Amount \$401,237.74

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.

Sincerely,

John S. Fahrney, P. E.

John S. Fly

Construction Engineer

JDF

cc:

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

Encl.

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	BILL MCGLYNN	Page 1 of6
	ALK, CURB & GUTTER AND CONCRETE F LATION AND REPAIR - 2018	AVEMENT PATCHES, CITYWIDE
Contract Number:	8075	Payment Number: FINAL #10
DO NOT WRIT	E IN THIS BOX - TO BE COMPLETE	ED BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAG	∃ :6	401,237.74
LESS RETAINAGE:		0.00
SUBTOTAL:		401,237.74
LESS PREVIOUS PA	AYMENTS:	389,677.73
CURRENT PAYMEN	IT DUE:	11,560.01
and the	t the current payment is now due. administrative close per John Fahrney	5/28/21
CONTR	RACTOR: RAYMOND P. CATTELL, IN	
The unby this		est of his/her knowledge, the work covered ted in accordance with the contract documents, the amount certified.
INSPE	TOR	DATE
PLEASE PROVIDE TH	E TIME PERIOD FOR THIS PAYMENT REC	QUEST: FROM:TO:
PLEASE PROVIDE TH	E CONTRACTOR/SUBCONTRACTORS TH	AT WORKED ON PROJECT DURING THIS PERIOD:
NOTE: SIGNED	PAYMENT REOUEST SHALL BE SUBMITT	ED TO THE ENGINEER/INSPECTOR

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

11771-403-200 - SIDEWALK EXPENSED 11771-403-174 - INLETS RESURFACING 11674-402-200 - PAVEMENT 86100-54425 - WATER UTILITY 11800-401-200 - FIRE 85131-54425 - MADISON METRO

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

RAYMOND P. CATTELL, INC.

SIDEWALK, CURB & GUTTER AND CONCRETE PAVEMENT PATCHES, CITYWIDE INSTALLATION AND REPAIR - 2011 CONTRACT NO. 8075

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	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
11771-4	11771-403-200 - SIDEWALK EXPENSED												
10801	ROOT CUTTING - CURB & GUTTER	50.00	LF	\$5.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10802	ROOT CUTTING - SIDEWALK	50.00	LF	\$5.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20101	EXCAVATION CUT	25.00	CY	\$15.00	\$375.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20218	CRUSHED STONE	35.00	TON	\$15.00	\$525.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20221	TOPSOIL	190.00	SY	\$5.00	\$950.00		0.00	\$0.00	89.46	\$447.30	89.46	\$447.30	47.08%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	150.00	SF	\$3.00	\$450.00		0.00	\$0.00	159.00	\$477.00	159.00	\$477.00	106.00%
20401	CLEARING	20.00	ID	\$15.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20406	GRUBBING	20.00	ID	\$15.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20501	ADJUST SEWER ACCESS STRUCTURE	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
20502	ADJUST CATCH BASIN	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20701	TERRACE SEEDING	190.00	SY	\$5.00	\$950.00		0.00	\$0.00	89.46	\$447.30	89.46	\$447.30	47.08%
21041	INLET PROTECTION, TYPE D - COMPLETE (UNDISTRIBUTED)	5.00	EACH	\$50.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21061	EROSION MATTING, CLASS I, URBAN TYPE A (UNDISTRIBUTED)	190.00	SY	\$5.00	\$950.00		0.00	\$0.00	89.46	\$447.30	89.46	\$447.30	47.08%
30301	5 INCH CONCRETE SIDEWALK	750.00	SF	\$15.00	\$11,250.00		0.00	\$0.00	996.20	\$14,943.00	996.20	\$14,943.00	132.83%
30302	7 INCH CONCRETE SIDEWALK AND DRIVE	500.00	SF	\$15.00	\$7,500.00		0.00	\$0.00	185.93	\$2,788.95	185.93	\$2,788.95	37.19%
30340	CURB RAMP DETECTABLE WARNING FIELDS	304.00	SF	\$10.00	\$3,040.00		0.00	\$0.00	136.00	\$1,360.00	136.00	\$1,360.00	44.74%
30342	TREE GRATE 4' X 8' (INCLUDING FRAME)	2.00	EACH	\$1,500.00	\$3,000.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	50.00%
30501	REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK-SIDEWALK REPLACEMENT PROGRAM	6,250.00	SF	\$22.00	\$137,500.00		0.00	\$0.00	3,509.63	\$77,211.86	3,509.63	\$77,211.86	56.15%

RAYMOND P. CATTELL, INC.

SIDEWALK, CURB & GUTTER AND CONCRETE PAVEMENT PATCHES, CITYWIDE INSTALLATION AND REPAIR - 2011

CONTRACT NO. 8075

FINAL PAYMENT NO. 10 ****** #10 1 2 3 5 6 7 9 11 12 8 **ESTIMATED** UNIT PRICE CONTRACT C. O. UNITS THIS UNITS PREV. TOTAL PERCENT TYPE OF WORK **QUANTITIES** UNITS BID **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE ITEM **REMOVE AND REPLACE 7 INCH** 30502 CONCRETE SIDEWALK AND DRIVE-2.225.00 SF \$23.00 \$51,175.00 0.00 \$0.00 1,529.54 \$35,179.42 1,529.54 \$35,179.42 68.74% SIDEWALK REPLACEMENT PROGRAM REMOVE AND REPLACE CONCRETE 30503 STEPS - SIDEWALK REPLACMENT 20.00 SF \$50.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **PROGRAM** REMOVE EXISTING ASPHALT 30504 SIDEWALK & DRIVEWAY - SIDEWALK 125.00 SF \$3.00 \$375.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% REPLACEMENT PROGRAM RESET BRICK PAVERS - SIDEWALK 30506 75.00 SF \$12.00 \$900.00 0.00 \$0.00 39.60 \$475.20 39.60 \$475.20 52.80% REPLACEMENT PROGRAM HIGH EARLY STRENGTH CONCRETE, **REMOVE AND REPLACE 7 INCH** SF 90001 250.00 \$25.00 \$6,250.00 0.00 \$0.00 0.00 0.00 **CONCRETE SIDEWALK AND** \$0.00 \$0.00 0.00% **DRIVEWAY- SIDEWALK REPLACEMENT PROGRAM SUBTOTALS** \$228,540.00 \$0.00 \$135,777.33 \$135,777.33 59.41% 11771-403-174 - INLETS RESURFACING ADJUST INLET CASTING, TYPE "H" -40364 2.00 **EACH** \$400.00 \$800.00 0.00 \$0.00 2.00 \$800.00 2.00 \$800.00 100.00% RESURFACING 40366 **REBUILD INLET - RESURFACING** 1.00 **EACH** \$1,500.00 \$1,500.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% \$0.00 \$800.00 SUBTOTALS \$2,300.00 \$800.00 34.78% 11674-402-200 - PAVEMENT \$225.00 20302 SAWCUT CONCRETE FULL DEPTH 75.00 LF \$3.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% LF \$225.00 \$0.00 \$0.00 20303 SAWCUT ASPHALT PAVEMENT 75.00 \$3.00 0.00 0.00 \$0.00 0.00 0.00% 30101 **#4 EPOXY COATED PAVEMENT TIES** 20.00 **EACH** \$10.00 \$200.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 30103 **#6 EPOXY COATED PAVEMENT TIES** 10.00 **EACH** \$15.00 \$150.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **TYPE 'A' CONCRETE CURB & GUTTER** 25.00 LF \$20.00 \$500.00 0.00 30201 0.00 \$0.00 0.00 \$0.00 \$0.00 0.00% 30330 **PROFILE SAWCUT** 20.00 LF \$30.00 \$600.00 0.00 \$0.00 13.50 \$405.00 13.50 \$405.00 67.50%

RAYMOND P. CATTELL. INC.

SUBTOTALS

85131-54425 - MADISON METRO

SIDEWALK, CURB & GUTTER AND CONCRETE PAVEMENT PATCHES, CITYWIDE INSTALLATION AND REPAIR - 2011 **CONTRACT NO. 8075 FINAL PAYMENT NO. 10** ****** #10 1 2 3 5 6 7 9 11 12 8 **ESTIMATED** UNIT PRICE CONTRACT C. O. **UNITS THIS** UNITS PREV. TOTAL PERCENT TYPE OF WORK QUANTITIES UNITS BID **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE ITEM REMOVE AND REPLACE CONCRETE 30505 **CURB & GUTTER - SIDEWALK** 1,475.00 LF \$53.00 \$78,175.00 0.00 \$0.00 1,795.70 \$95,172.10 1,795.70 \$95,172.10 121.74% REPLACEMENT PROGRAM 40202 **HMA PAVEMENT 4 LT 58-28 S** 140.00 SY \$75.00 \$10,500.00 0.00 \$0.00 112.31 \$8,423.25 112.31 \$8,423.25 80.22% CONCRETE PAVEMENT 40411 200.00 SY \$225.00 0.00 \$0.00 \$45,000.00 160.33 \$36,074.25 160.33 \$36,074.25 80.17% RECONSTRUCTION HIGH EARLY STRENGTH CONCRETE. REMOVE AND REPLACE CONCRETE 90002 75.00 LF \$60.00 \$4,500.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00 0.00% **CURB & GUTTER - SIDEWALK** REPLACEMENT PROGRAM SUBTOTALS \$140,075.00 \$0.00 \$140,074.60 \$140,074.60 100.00% 86100-54425 - WATER UTILITY 260.00 \$75.00 \$19,500.00 0.00 \$16,813.50 86.22% 90004 C1 CONCRETE SIDEWALK, 7-INCH SF \$0.00 224.18 224.18 \$16,813.50 11800-401-200 - FIRE **EXCAVATION CUT** 15.00 CY \$15.00 \$225.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 20101 20218 **CRUSHED STONE** 30.00 TON \$15.00 \$450.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 20326 REMOVING FENCE 45.00 LF \$25.00 \$1,125.00 0.00 \$0.00 43.40 \$1.085.00 43.40 \$1.085.00 96.44% 30101 #4 EPOXY COATED PAVEMENT TIES 30.00 **EACH** \$10.00 \$300.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **#6 EPOXY COATED PAVEMENT TIES EACH** \$150.00 \$0.00 30103 10.00 \$15.00 0.00 \$0.00 0.00 \$0.00 0.00 0.00% **REMOVE AND REPLACE 5 INCH** 30501 CONCRETE SIDEWALK-SIDEWALK 150.00 SF \$22.00 \$3,300.00 0.00 \$0.00 145.88 \$3,209.36 145.88 \$3,209.36 97.25% REPLACEMENT PROGRAM **REMOVE AND REPLACE 7 INCH CONCRETE DRIVEWAY-FIRE STATION** 90005 2,325.00 SF \$17.00 \$39,525.00 0.00 \$0.00 2,392.87 \$40,678.79 2,392.87 \$40,678.79 102.92%

					i		i		i		i	
20101	EXCAVATION CUT	10.00	CY	\$15.00	\$150.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

\$45,075.00

\$0.00

\$44,973.15

\$44,973.15

99.77%

RAYMOND P. CATTELL, INC.

SIDEWALK, CURB & GUTTER AND CONCRETE PAVEMENT PATCHES, CITYWIDE INSTALLATION AND REPAIR - 2011

CONTRACT NO. 8075

	ACT NO. 8075 AYMENT NO. 10								Ì		*****		I
		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	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
20218	CRUSHED STONE	10.00	TON	\$15.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20221	TOPSOIL	10.00	SY	\$5.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20701	TERRACE SEEDING	10.00	SY	\$5.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21061	EROSION MATTING, CLASS I, URBAN TYPE A (UNDISTRIBUTED)	10.00	SY	\$5.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30330	PROFILE SAWCUT	10.00	LF	\$30.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30340	CURB RAMP DETECTABLE WARNING FIELDS	16.00	SF	\$10.00	\$160.00		0.00	\$0.00	24.00	\$240.00	24.00	\$240.00	150.0%
30501	REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK-SIDEWALK REPLACEMENT PROGRAM	100.00	SF	\$22.00	\$2,200.00		0.00	\$0.00	136.86	\$3,010.92	136.86	\$3,010.92	136.9%
30502	REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK AND DRIVE- SIDEWALK REPLACEMENT PROGRAM	75.00	SF	\$23.00	\$1,725.00		0.00	\$0.00	167.03	\$3,841.69	167.03	\$3,841.69	222.71%
30505	REMOVE AND REPLACE CONCRETE CURB & GUTTER - SIDEWALK REPLACEMENT PROGRAM	25.00	LF	\$53.00	\$1,325.00		0.00	\$0.00	34.30	\$1,817.90	34.30	\$1,817.90	137.2%
40202	HMA PAVEMENT 4 LT 58-28 S	10.00	SY	\$75.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90003	BUS PAD	800.00	SF	\$25.00	\$20,000.00		0.00	\$0.00	719.92	\$17,998.00	719.92	\$17,998.00	89.99%
	SUBTOTALS				\$26,910.00	•	•	\$0.00	•	\$26,908.51	•	\$26,908.51	99.99%
CONTRA	ACT TOTALS				\$462,400.00	•		\$0.00	:	\$365,347.09	:	\$365,347.09	79.01%
CHANG	E ORDER #1, ACC'T NOS. (SEE BELOW):												
	11771-403-200 - C1 CONCRETE SIDEWALK, 7-INCH	68.00	SF	\$75.00		\$5,100.00	0.00	\$0.00	68.00	\$5,100.00	68.00	\$5,100.00	100.0%
	- 5530 UNIVERSITY AVE SIDEWALK JOINT REPAIR	1.00	LUMP SUM	\$535.00		\$535.00	0.00	\$0.00	1.00	\$535.00	1.00	\$535.00	100.0%
	- 1710 MCKENNA BLVD SIDEWALK FLUME	1.00	LUMP SUM	\$2,750.00		\$2,750.00	0.00	\$0.00	1.00	\$2,750.00	1.00	\$2,750.00	100.0%
	SUBTOTAL					\$8,385.00		\$0.00		\$8,385.00		\$8,385.00	I
	11674-402-200 - CONCRETE PAVEMENT RECONSTRUCTION	54.81	SY	\$225.00		\$12,332.25	0.00	\$0.00	54.81	\$12,332.25	54.81	\$12,332.25	100.0%

RAYMOND P. CATTELL, INC.

SIDEWALK, CURB & GUTTER AND CONCRETE PAVEMENT PATCHES, CITYWIDE INSTALLATION AND REPAIR - 2011

CONTRACT NO. 8075

	PAYMENT NO. 10	1	2	3	4	5	6	7	8	9	****** #10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES		UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
	85131-54425 - REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK	137.20	SF	\$22.00		\$3,018.40	0.00	\$0.00	137.20	\$3,018.40	137.20	\$3,018.40	100.0%
	12510-84-200 - 4313 WAITE CIR STORMWATER OVERFLOW - 1014 FOURIER DR FLOOD REPAIR SUBTOTAL	1.00 1.00	LUMP SUM	\$5,480.00 \$6,675.00		\$5,480.00 \$6,675.00 \$12,155.00	0.00 0.00	\$0.00 \$0.00 \$0.00	1.00 1.00	\$5,480.00 \$6,675.00 \$12,155.00	1.00 1.00	\$5,480.00 \$6,675.00 \$12,155.00	
	CHANGE ORDER #1 TOTAL					\$35,890.65	•	\$0.00	•	\$35,890.65		\$35,890.65	-
GRAND	TOTALS (CONTRACT TOTALS PLUS CH	IANGE ORDER	S)		\$498,290.65	:		\$0.00	•	\$401,237.74	:	\$401,237.74	= 80.52%