

### 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
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engineering@cityofmadison.com

www.cityofmadison.com/engineering

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

Deputy Division Manager Kathleen M. Cryan

Principal Architect 2
Bryan Cooper, AIA

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.

> Financial Manager Steven B. Danner-Rivers

Date: February 25, 2022

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Sidewalk Program 2020, Ald. District 4 & 8

Contract Number: 8493

Contractor: Raymond P. Cattell Inc.

Substantial Date: 9/25/2020

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

Original Contract Sum \$1,409,935.00 (Based on Actual Units) \$1,177,876.62

Net Change by Change Orders \$134,720.86 or 9.56%

Liquidated Damages \$0.00 Final Contract Amount \$1,312,597.48

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 of5
ANNUAL CONSTRUCTION AND RECONSTRUCTION Project: CONCRETE CURB & GUTTER WORK ORDERED (DIS	
Contract Number: 8493	Payment Number: FINAL #10
<b>DO NOT WRITE IN THIS BOX</b> - TO BE COMPLETED B	SY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:5	1,312,597.48
LESS RETAINAGE:	0.00
SUBTOTAL:	1,312,597.48
LESS PREVIOUS PAYMENTS:	1,307,286.97
CURRENT PAYMENT DUE:	5,310.51
and that the current payment is now due.	7/7/2027
	2/7/2022
CONTRACTOR! RAYNIOND P. CATTELL, INC.	DATE
INSPECTOR'S CERTIFICATE FOR PAYMENT:  The undersigned Inspector certifies that to the best by this application for payment has been completed and that the contractor is entitled to payment for the	in accordance with the contract documents,
INSPECTOR JAS NY	DATE
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUE	
PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT	TO: WORKED ON PROJECT DURING THIS PERIOD:
NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED	TO THE ENGINEER/INSPECTOR.

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

ACCOUNT NO. 12612-403-200 ACCOUNT NO. 12613-403-200 ACCOUNT NO. 12915-403-200

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

RAYMOND P. CATTELL, INC.

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

FINAL PAYMENT NO. 10

FINAL P	AYMENT 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 DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
ACCOU	NT NO. 12612-403-200												
10802	ROOT CUTTING - SIDEWALK	100.00	L.F.	\$2.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20101	EXCAVATION CUT	10.00	C.Y.	\$10.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20218	CRUSHED STONE	15.00	TON	\$15.00	\$225.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20221	TOPSOIL	100.00	S.Y.	\$10.00	\$1,000.00		(21.74)	(\$217.40)	56.08	\$560.80	34.34	\$343.40	34.34%
20302	SAWCUT CONCRETE FULL DEPTH	50.00	L.F.	\$8.00	\$400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20303	SAWCUT ASPHALT PAVEMENT	25.00	L.F.	\$6.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	100.00	S.F.	\$5.00	\$500.00		(111.61)	(\$558.05)	176.57	\$882.85	64.96	\$324.80	64.96%
20327	REMOVE TREE GRATE	8.00	EACH	\$250.00	\$2,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20401	CLEARING	5.00	I.D.	\$50.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20406	GRUBBING	5.00	I.D.	\$50.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20501	ADJUST SEWER ACCESS STRUCTURE	3.00	EACH	\$550.00	\$1,650.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20502	ADJUST CATCH BASIN	1.00	EACH	\$700.00	\$700.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20701	TERRACE SEEDING	100.00	S.Y.	\$5.00	\$500.00		(21.74)	(\$108.70)	56.08	\$280.40	34.34	\$171.70	34.34%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	100.00	S.Y.	\$5.00	\$500.00		(21.74)	(\$108.70)	56.08	\$280.40	34.34	\$171.70	34.34%
30101	#4 EPOXY COATED PAVEMENT TIE	5.00	EACH	\$10.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30301	5 INCH CONCRETE SIDEWALK	250.00	S.F.	\$6.00	\$1,500.00		(83.60)	(\$501.60)	226.07	\$1,356.42	142.47	\$854.82	56.99%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	100.00	S.F.	\$6.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30330	PROFILE SAWCUT	20.00	L.F.	\$30.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30340	CURB RAMP DETECTABLE WARNING FIELDS	320.00	S.F.	\$15.00	\$4,800.00		16.00	\$240.00	248.00	\$3,720.00	264.00	\$3,960.00	82.50%
30342	TREE GRATE 4'X8' (INCLUDING FRAME)	4.00	EACH	\$4,000.00	\$16,000.00		(4.00)	(\$16,000.00)	4.00	\$16,000.00	0.00	\$0.00	0.00%
30501	REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK - SIDEWALK REPLACEMENT PROGRAM	37,000.00	S.F.	\$17.50	\$647,500.00		(672.71)	(\$11,772.42)	35,865.10	\$627,639.25	35,192.39	\$615,866.83	95.11%

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

RAYMOND P. CATTELL, INC.

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

FINAL P	AYMENT 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 DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT
30502	REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK & DRIVE - SIDEWALK REPLACEMENT PROGRAM	5,900.00	S.F.	\$18.00	\$106,200.00		0.01	\$0.18	5,738.24	\$103,288.32	5,738.25	\$103,288.50	97.26%
30503	REMOVE AND REPLACE CONCRETE STEPS - SIDEWALK REPLACEMENT PROGRAM	15.00	S.F.	\$100.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30504	REMOVE EXISTING ASPHALT SIDEWALK & DRIVEWAY - SIDEWALK REPLACEMENT PROGRAM	100.00	S.F.	\$3.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30505	REMOVE AND REPLACE CONCRETE CURB & GUTTER - SIDEWALK REPLACEMENT PROGRAM	100.00	L.F.	\$60.00	\$6,000.00		0.00	\$0.00	82.91	\$4,974.60	82.91	\$4,974.60	82.91%
30506	RESET BRICK PAVERS - SIDEWALK REPLACEMENT PROGRAM	100.00	S.F.	\$30.00	\$3,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40202	HMA PAVEMENT 4 LT 58-28 S	100.00	S.Y.	\$60.00	\$6,000.00		0.00	\$0.00	58.69	\$3,521.40	58.69	\$3,521.40	58.69%
40364	ADJUST INLET CASTING, TYPE "H" - RESURFACING	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90001	HES CONCRETE, REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK - SIDEWALK REPLACEMENT PROGRAM	100.00	S.F.	\$18.00	\$1,800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90003	REMOVE EXISTING BRICK PAVERS	450.00	S.F.	\$7.50	\$3,375.00		(75.12)	(\$563.40)	433.03	\$3,247.73	357.91	\$2,684.33	79.54%
	SUBTOTALS				\$808,150.00		•	(\$29,590.09)		\$765,752.17	•	\$736,162.08	91.09%
ACCOU	NT NO. 12613-403-200												
10802	ROOT CUTTING - SIDEWALK	100.00	L.F.	\$2.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20101	EXCAVATION CUT	10.00	C.Y.	\$10.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20218	CRUSHED STONE	15.00	TON	\$15.00	\$225.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20221	TOPSOIL	100.00	S.Y.	\$10.00	\$1,000.00		0.00	\$0.00	3.78	\$37.80	3.78	\$37.80	3.78%
20302	SAWCUT CONCRETE FULL DEPTH	50.00	L.F.	\$8.00	\$400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20303	SAWCUT ASPHALT PAVEMENT	25.00	L.F.	\$6.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	100.00	S.F.	\$5.00	\$500.00		0.00	\$0.00	205.45	\$1,027.25	205.45	\$1,027.25	205.45%
20401	CLEARING	5.00	I.D.	\$50.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20406	GRUBBING	5.00	I.D.	\$50.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20501	ADJUST SEWER ACCESS STRUCTURE	2.00	EACH	\$550.00	\$1,100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%

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

RAYMOND P. CATTELL, INC.

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

**FINAL PAYMENT NO. 10** \*\*\*\*\*\* #10 1 2 3 5 6 7 8 9 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 20502 **ADJUST CATCH BASIN** 1.00 **EACH** \$700.00 \$700.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 20701 **TERRACE SEEDING** 100.00 S.Y. \$5.00 \$500.00 0.00 \$0.00 3.78 \$18.90 3.78 \$18.90 3.78% **EROSION MATTING, CLASS I, URBAN** 21061 100.00 S.Y. \$5.00 \$500.00 0.00 \$0.00 3.78 \$18.90 3.78 \$18.90 3.78% 30101 #4 EPOXY COATED PAVEMENT TIE 5.00 **EACH** \$10.00 \$50.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 30301 **5 INCH CONCRETE SIDEWALK** 100.00 S.F. \$6.00 \$600.00 (80.36)(\$482.16) 131.36 \$788.16 51.00 \$306.00 51.00% 7 INCH CONCRETE SIDEWALK & DRIVE 100.00 S.F. \$600.00 \$0.00 30302 \$6.00 0.00 \$0.00 0.00 \$0.00 0.00 0.00% PROFILE SAWCUT L.F. \$30.00 \$600.00 30330 20.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **CURB RAMP DETECTABLE WARNING** S.F. 30340 216.00 \$15.00 \$3,240.00 0.00 \$0.00 200.00 \$3,000.00 200.00 \$3,000.00 92.59% FIELDS **REMOVE AND REPLACE 5 INCH** 30501 **CONCRETE SIDEWALK - SIDEWALK** 22.000.00 S.F. \$17.50 \$385,000.00 (293.63)(\$5.138.52) 18.196.30 \$318.435.25 17.902.67 \$313.296.73 81.38% REPLACEMENT PROGRAM **REMOVE AND REPLACE 7 INCH** 30502 S.F. **CONCRETE SIDEWALK & DRIVE -**2.600.00 \$18.00 \$46.800.00 104.83 \$1.886.94 2.261.89 \$40,714,02 2.366.72 \$42,600.96 91.03% SIDEWALK REPLACEMENT PROGRAM REMOVE AND REPLACE CONCRETE STEPS - SIDEWALK REPLACEMENT 30503 \$100.00 \$1,000.00 \$0.00 0.00 10.00 S.F. 0.00 \$0.00 0.00 \$0.00 0.00% **PROGRAM** REMOVE EXISTING ASPHALT SIDEWALK & DRIVEWAY - SIDEWALK 30504 100.00 S.F. \$3.00 \$300.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% REPLACEMENT PROGRAM REMOVE AND REPLACE CONCRETE 30505 **CURB & GUTTER - SIDEWALK** 100.00 L.F. \$60.00 \$6,000.00 \$12,096.00 \$12,096,00 0.00 \$0.00 201.60 201.60 201.60% REPLACEMENT PROGRAM **RESET BRICK PAVERS - SIDEWALK** 30506 100.00 S.F. \$30.00 \$3,000.00 0.00 \$0.00 45.00 \$1,350.00 45.00 \$1,350.00 45.00% REPLACEMENT PROGRAM 40202 HMA PAVEMENT 4 LT 58-28 S 100.00 S.Y. \$60.00 \$6,000.00 0.00 \$0.00 9.34 \$560.40 9.34 \$560.40 9.34% ADJUST INLET CASTING, TYPE "H" -40364 1.00 **EACH** \$500.00 \$500.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% RESURFACING HES CONCRETE. REMOVE AND **REPLACE 7 INCH CONCRETE** 90001 100.00 S.F. \$18.00 \$1.800.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% SIDEWALK - SIDEWALK REPLACEMENT **PROGRAM** SUBTOTALS \$461,365.00 (\$3,733.74)\$378,046.68 \$374,312.94 81.13% ACCOUNT NO. 12915-403-200 20101 **EXCAVATION CUT** 10.00 C.Y. \$10.00 \$100.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00%

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

RAYMOND P. CATTELL, INC.

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

	ACT NO. 8493 AYMENT 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 DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	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	0.00%
20221	TOPSOIL	10.00	S.Y.	\$10.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20701	TERRACE SEEDING	10.00	S.Y.	\$5.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	10.00	S.Y.	\$5.00	\$50.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	200.00	S.F.	\$6.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30330	PROFILE SAWCUT	40.00	L.F.	\$30.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30340	CURB RAMP DETECTABLE WARNING FIELDS	48.00	S.F.	\$15.00	\$720.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30501	REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK - SIDEWALK REPLACEMENT PROGRAM	300.00	S.F.	\$17.50	\$5,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30505	REMOVE AND REPLACE CONCRETE CURB & GUTTER - SIDEWALK REPLACEMENT PROGRAM	50.00	L.F.	\$60.00	\$3,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40202	HMA PAVEMENT 4 LT 58-28 S	10.00	S.Y.	\$60.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90002	BUS PAD	6,400.00	S.F.	\$20.00	\$128,000.00		0.00	\$0.00	3,370.08	\$67,401.60	3,370.08	\$67,401.60	52.66%
	SUBTOTALS				\$140,420.00			\$0.00		\$67,401.60		\$67,401.60	48.00%
CONTRA	ACT TOTALS				\$1,409,935.00	i	•	(\$33,323.83)	i	\$1,211,200.45		\$1,177,876.62	- 83.54%
CHANG	E ORDER #1, ACC'T NO. 10232-402-170												
	- 5 INCH CONCRETE SIDEWALK - TOPSOIL	6,850.00	S.F.	\$9.30		\$63,705.00	0.00	\$0.00	6,786.34	\$63,112.96	6,786.34	\$63,112.96	99.07% 58.07%
	- TERRACE SEEDING	15.00 15.00	S.Y. S.Y.	\$10.00 \$5.00		\$150.00 \$75.00	0.00 0.00	\$0.00 \$0.00	8.71 8.71	\$87.10 \$43.55	8.71 8.71	\$87.10 \$43.55	58.07%
	- EROSION MATTING, CLASS I, URBAN	15.00	S.Y.	\$5.00		\$75.00	0.00	\$0.00	8.71	\$43.55	8.71	\$43.55	58.07%
	TYPE A CHANGE ORDER #1 TOTAL					\$64,005.00		\$0.00	I	\$63,287.16	•	\$63,287.16	J
CHANG	E ORDER #2, ACC'T NOS. (SEE BELOW):												
	12915-403-200 - REMOVE EXISTING BRICK PAVERS	65.27	S.F.	\$7.50		\$489.53	0.00	\$0.00	65.27	\$489.53	65.27	\$489.53	100.00%
	12759-44-200 - TERRACE TREE SITES (LUMP SUM)	1.00	LUMP SUM	\$70,944.17		\$70,944.17	0.00	\$0.00	1.00	\$70,944.17	1.00	\$70,944.17	100.00%
	CHANGE ORDER #2 TOTAL					\$71,433.70		\$0.00		\$71,433.70		\$71,433.70	_
GRAND	TOTALS (CONTRACT TOTALS PLUS CHAP	NGE ORDERS)			\$1,545,373.70	i	•	(\$33,323.83)	i	\$1,345,921.31		\$1,312,597.48	<b>-</b> 84.94%