



Department of Public Works
Engineering Division
James M. Wolfe, P.E., City Engineer

City-County Building, Room 115
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Madison, Wisconsin 53703
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engineering@cityofmadison.com
www.cityofmadison.com/engineering

Deputy City Engineer
Bryan Cooper, AIA
Gregory T. Fries, P.E.
Chris J. Petykowski, P.E.

Deputy Division Manager
Kathleen M. Cryan

Principal Engineer 2
John S. Fahrney, P.E.
Janet Schmidt, P.E.

Principal Engineer 1
Mark D. Moder, P.E.
Andrew J. Zweig, P.E.

Financial Manager
Steven B. Danner-Rivers

Date: June 16, 2023

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: RESURFACING 2021 – CURB & GUTTER AND CASTINGS

Contract Number: 8988

Contractor: Raymond P. Cattell Inc.

Substantial Date: 7/30/2021

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

<i>Original Contract Sum</i>	\$817,930.50
<i>(Based on Actual Units)</i>	\$751,233.64
<i>Net Change by Change Orders</i>	\$0.00 or 0.00%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$751,233.64

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.
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: SHAWN BEER

Page 1 of 6

Project: RESURFACING 2021 - CURB & GUTTER AND CASTINGS

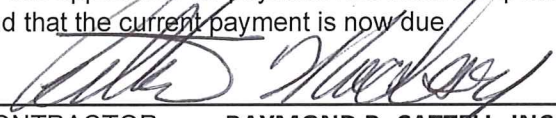
Contract Number: 8988

Payment Number: FINAL #6

<u>DO NOT WRITE IN THIS BOX</u> - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY	
TOTAL FROM PAGE: <u>6</u>	<u>751,233.64</u>
LESS RETAINAGE:	<u>0.00</u>
SUBTOTAL:	<u>751,233.64</u>
LESS PREVIOUS PAYMENTS:	<u>732,367.22</u>
CURRENT PAYMENT DUE:	<u>18,866.42</u>

CONTRACTOR'S APPLICATION FOR PAYMENT:

The undersigned contractor certifies that to the best of his/her knowledge the work covered by this application for payment has been completed in accordance with the contract documents, and that the current payment is now due



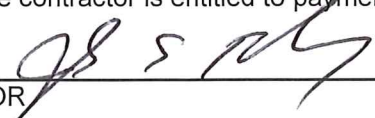
 CONTRACTOR: **RAYMOND P. CATTELL, INC.**

5-15-2023

 DATE

INSPECTOR'S CERTIFICATE FOR PAYMENT:

The undersigned Inspector certifies that to the best of his/her knowledge, the work covered by this application for payment has been completed in accordance with the contract documents, and that the contractor is entitled to payment for the amount certified.



 INSPECTOR

5/15/23

 DATE

PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST:

FROM: _____
 TO: _____

PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT 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 13253-402-200 Mill, Pave & Castings
 ACCOUNT 13253-402-174 rebuild/new inlets and leads
 ACCOUNT 13253-84-174 large pipe and large SASs
 ACCOUNT 83252-54410 Sanitary
 ACCOUNT 86367300-54410 Water
 ACCOUNT 86367500-54410 Water
 ACCOUNT 44330-54810 Streets Dept
 ACCOUNT 85131-54810 Metro Bus

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

RAYMOND P. CATTELL, INC.
 RESURFACING 2021 - CURB & GUTTER AND CASTINGS
 CONTRACT NO. 8988
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10		12
		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 13253-402-200 Mill, Pave & Castings													
10701	TRAFFIC CONTOL	1.00	LUMP SUM	\$25,000.00	\$25,000.00		0.00	\$0.00	1.00	\$25,000.00	1.00	\$25,000.00	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	50.00	DAYS	\$35.00	\$1,750.00		0.00	\$0.00	64.00	\$2,240.00	64.00	\$2,240.00	128.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	30.00	DAYS	\$75.00	\$2,250.00		0.00	\$0.00	23.00	\$1,725.00	23.00	\$1,725.00	76.67%
10801	ROOT CUTTING - CURB & GUTTER	120.00	LF	\$5.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10911	MOBILIZATION	1.00	LUMP SUM	\$25,000.00	\$25,000.00		0.00	\$0.00	1.00	\$25,000.00	1.00	\$25,000.00	100.00%
20101	EXCAVATION CUT	1,075.00	CY	\$30.00	\$32,250.00		0.00	\$0.00	1,075.00	\$32,250.00	1,075.00	\$32,250.00	100.00%
20205	SELECT FILL	20.00	CY	\$10.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20221	TOPSOIL	1,050.00	SY	\$5.00	\$5,250.00		(86.90)	(\$434.50)	1,730.00	\$8,650.00	1,643.10	\$8,215.50	156.49%
20301	SAWCUT CONCRETE PAVEMENT, FULL DEPTH	800.00	LF	\$3.00	\$2,400.00		0.00	\$0.00	560.00	\$1,680.00	560.00	\$1,680.00	70.00%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	920.00	LF	\$2.00	\$1,840.00		0.00	\$0.00	1,552.50	\$3,105.00	1,552.50	\$3,105.00	168.75%
20311	REMOVE SEWER ACCESS STRUCTURE	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
20312	REMOVE CATCHBASIN	1.00	EACH	\$750.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20321	REMOVE CONCRETE PAVEMENT	300.00	SY	\$25.00	\$7,500.00		0.00	\$0.00	275.84	\$6,896.00	275.84	\$6,896.00	91.95%
20322	REMOVE CONCRETE CURB AND GUTTER	1,700.00	LF	\$10.00	\$17,000.00		0.00	\$0.00	1,655.00	\$16,550.00	1,655.00	\$16,550.00	97.35%
20323	REMOVE CONCRETE SIDEWALK AND DRIVE	5,200.00	SF	\$3.00	\$15,600.00		0.00	\$0.00	5,207.41	\$15,622.23	5,207.41	\$15,622.23	100.14%
20401	CLEARING	40.00	ID	\$25.00	\$1,000.00		0.00	\$0.00	40.00	\$1,000.00	40.00	\$1,000.00	100.00%
20406	GRUBBING	40.00	ID	\$25.00	\$1,000.00		0.00	\$0.00	40.00	\$1,000.00	40.00	\$1,000.00	100.00%
20701	TERRACE SEEDING	1,050.00	SY	\$5.00	\$5,250.00		(87.00)	(\$435.00)	1,657.90	\$8,289.50	1,570.90	\$7,854.50	149.61%

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

RAYMOND P. CATTELL, INC.
 RESURFACING 2021 - CURB & GUTTER AND CASTINGS
 CONTRACT NO. 8988
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10		12
		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
21063	EROSION MATTING, CLASS 1, TYPE A - ORGANIC	1,050.00	SY	\$5.00	\$5,250.00		(87.00)	(\$435.00)	1,657.90	\$8,289.50	1,570.90	\$7,854.50	149.61%
30122	EPOXY COATED BAR STEEL REINFORCING - 1/2"	100.00	LF	\$2.00	\$200.00		0.00	\$0.00	10.00	\$20.00	10.00	\$20.00	10.00%
30201	TYPE "A" CONCRETE CURB & GUTTER	1,258.00	LF	\$35.00	\$44,030.00		0.00	\$0.00	1,286.30	\$45,020.50	1,286.30	\$45,020.50	102.25%
30203	TYPE 'X' CONCRETE CURB & GUTTER	80.00	LF	\$40.00	\$3,200.00		0.00	\$0.00	35.60	\$1,424.00	35.60	\$1,424.00	44.50%
30208	TYPE 'A' CONCRETE & CURB & GUTTER, HAND FORMED	20.00	LF	\$40.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30209	SPECIAL WATERWAY	250.00	SF	\$15.00	\$3,750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30301	5 INCH THICK CONCRETE SIDEWALK	2,100.00	SF	\$9.00	\$18,900.00		(0.29)	(\$2.61)	1,705.08	\$15,345.72	1,704.79	\$15,343.11	81.18%
30302	7 INCH THICK CONCRETE SIDEWALK AND DRIVE	3,400.00	SF	\$10.00	\$34,000.00		0.00	\$0.00	3,575.02	\$35,750.20	3,575.02	\$35,750.20	105.15%
30330	PROFILE SAW CUT	10.00	LF	\$30.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30340	CURB RAMP DETECTABLE WARNING FIELD	280.00	SF	\$10.00	\$2,800.00		0.00	\$0.00	260.00	\$2,600.00	260.00	\$2,600.00	92.86%
40102	CRUSHED AGGREGATE BASE COURSE GRADE NO.2 OR NO.3	1,310.00	TON	\$15.00	\$19,650.00		0.00	\$0.00	721.30	\$10,819.50	721.30	\$10,819.50	55.06%
40251	ASPHALT MATERIAL FOR CURB FRONT FILL	2,375.00	LF	\$3.00	\$7,125.00		0.00	\$0.00	935.50	\$2,806.50	935.50	\$2,806.50	39.39%
40308	RAMPING SAS	1.00	EACH	\$300.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40363	ADJUST CATCHBASIN CASTING, RESURFACING	3.00	EACH	\$650.00	\$1,950.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40364	ADJUST INLET CASTING, TYPE "H", RESURFACING	9.00	EACH	\$350.00	\$3,150.00		0.00	\$0.00	8.00	\$2,800.00	8.00	\$2,800.00	88.89%
40365	ADJUST INLET CASTING, "TUB" TYPE, RESURFACING	2.00	EACH	\$650.00	\$1,300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40366	REBUILD INLET - RESURFACING	2.00	EACH	\$2,000.00	\$4,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40371	REBUILD ACCESS STRUCTURE TOP - RESURFACING	2.00	EACH	\$1,200.00	\$2,400.00		0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	50.00%
40382	REMOVE AND REPLACE CONCRETE CURB & GUTTER, HAND PLACED - RESURFACING	1,639.00	LF	\$50.00	\$81,950.00		0.00	\$0.00	1,630.00	\$81,500.00	1,630.00	\$81,500.00	99.45%
40391	REMOVE AND REPLACE 5 INCH THICK CONCRETE SIDEWALK - RESURFACING	375.00	SF	\$12.00	\$4,500.00		(24.30)	(\$291.60)	3,256.79	\$39,081.48	3,232.49	\$38,789.88	862.00%
40392	REMOVE AND REPLACE 7 INCH THICK CONCRETE SIDEWALK AND DRIVE - RESURFACING	2,167.00	SF	\$12.50	\$27,087.50		1.35	\$16.87	1,676.85	\$20,960.63	1,678.20	\$20,977.50	77.44%

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

RAYMOND P. CATTELL, INC.
 RESURFACING 2021 - CURB & GUTTER AND CASTINGS
 CONTRACT NO. 8988
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10		12
		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
50741	TYPE H INLET	13.00	EACH	\$2,250.00	\$29,250.00		0.00	\$0.00	13.00	\$29,250.00	13.00	\$29,250.00	100.00%
SUBTOTALS					\$89,240.00			\$0.00		\$89,232.50		\$89,232.50	99.99%

ACCOUNT 13253-84-174 large pipe and large SASs

10702	TRAFFIC CONTROL FOR STORM SEWER 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	100.00%
10912	MOBILIZATION FOR STORM SEWER 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	100.00%
20221	TOPSOIL	150.00	SY	\$5.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20313	REMOVE INLET	7.00	EACH	\$300.00	\$2,100.00		0.00	\$0.00	7.00	\$2,100.00	7.00	\$2,100.00	100.00%
20314	REMOVE PIPE	215.00	LF	\$20.00	\$4,300.00		0.00	\$0.00	111.00	\$2,220.00	111.00	\$2,220.00	51.63%
20336	PIPE PLUG	4.00	EACH	\$500.00	\$2,000.00		0.00	\$0.00	2.00	\$1,000.00	2.00	\$1,000.00	50.00%
20701	TERRACE SEEDING	150.00	SY	\$5.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21063	EROSION MATTING, CLASS 1, TYPE A - ORGANIC	150.00	SY	\$5.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40382	REMOVE AND REPLACE CONCRETE CURB & GUTTER, HAND PLACED - RESURFACING	117.00	LF	\$50.00	\$5,850.00		0.00	\$0.00	189.30	\$9,465.00	189.30	\$9,465.00	161.79%
50211	SELECT BACKFILL FOR STORM SEWER	938.00	TF	\$1.00	\$938.00		0.00	\$0.00	1,194.50	\$1,194.50	1,194.50	\$1,194.50	127.35%
50225	UTILITY TRENCH PATCH TYPE III	600.00	TF	\$25.00	\$15,000.00		0.00	\$0.00	284.00	\$7,100.00	284.00	\$7,100.00	47.33%
50227	UTILITY TRENCH PATCH TYPE IV	530.00	TF	\$10.00	\$5,300.00		0.00	\$0.00	855.00	\$8,550.00	855.00	\$8,550.00	161.32%
50402	15 INCH TYPE I RCP STORM SEWER PIPE	268.00	LF	\$70.00	\$18,760.00		0.00	\$0.00	271.00	\$18,970.00	271.00	\$18,970.00	101.12%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	340.00	LF	\$75.00	\$25,500.00		0.00	\$0.00	356.00	\$26,700.00	356.00	\$26,700.00	104.71%
50499	CONCRETE COLLAR	7.00	EACH	\$600.00	\$4,200.00		0.00	\$0.00	2.00	\$1,200.00	2.00	\$1,200.00	28.57%
50723	3' X 3' STORM SAS	7.00	EACH	\$3,500.00	\$24,500.00		0.00	\$0.00	7.00	\$24,500.00	7.00	\$24,500.00	100.00%
50724	4' X 4' STORM SAS	2.00	EACH	\$4,500.00	\$9,000.00		0.00	\$0.00	2.00	\$9,000.00	2.00	\$9,000.00	100.00%
50792	STORM SEWER TAP	5.00	EACH	\$1,000.00	\$5,000.00		0.00	\$0.00	6.00	\$6,000.00	6.00	\$6,000.00	120.00%
50793	PRIVATE STORM SEWER CONNECT, TYPE 1	1.00	EACH	\$1,750.00	\$1,750.00		0.00	\$0.00	1.00	\$1,750.00	1.00	\$1,750.00	100.00%

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

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50801	UTILITY LINE OPENING (STORM)	10.00	EACH	\$650.00	\$6,500.00		0.00	\$0.00	14.00	\$9,100.00	14.00	\$9,100.00	140.00%
90030	RELOCATE WATER (UNDISTRIBUTED)	5.00	EACH	\$1,500.00	\$7,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
SUBTOTALS					\$170,448.00			\$0.00		\$158,849.50		\$158,849.50	93.20%
ACCOUNT 83252-54410 Sanitary													
40362	ADJUST ACCESS STRUCTURE CASTING, RESURFACING	51.00	EACH	\$550.00	\$28,050.00		0.00	\$0.00	27.00	\$14,850.00	27.00	\$14,850.00	52.94%
ACCOUNT 86367300-54410 Water													
40367	ADJUST VALVE CASTING, METHOD #1 - RESURFACING	100.00	EACH	\$300.00	\$30,000.00		0.00	\$0.00	21.00	\$6,300.00	21.00	\$6,300.00	21.00%
40369	INSTALL ADJUSTABLE VALVE BOX RISER	4.00	EACH	\$150.00	\$600.00		0.00	\$0.00	31.00	\$4,650.00	31.00	\$4,650.00	775.00%
SUBTOTALS					\$30,600.00			\$0.00		\$10,950.00		\$10,950.00	35.78%
ACCOUNT 86367500-54410 Water													
40367	ADJUST VALVE CASTING, METHOD #1 - RESURFACING	25.00	EACH	\$300.00	\$7,500.00		0.00	\$0.00	5.00	\$1,500.00	5.00	\$1,500.00	20.00%
40369	INSTALL ADJUSTABLE VALVE BOX RISER	1.00	EACH	\$150.00	\$150.00		0.00	\$0.00	8.00	\$1,200.00	8.00	\$1,200.00	800.00%
SUBTOTALS					\$7,650.00			\$0.00		\$2,700.00		\$2,700.00	35.29%
ACCOUNT 44330-54810 Streets Dept													
40382	REMOVE AND REPLACE CONCRETE CURB & GUTTER, HAND PLACED - RESURFACING	100.00	LF	\$50.00	\$5,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
ACCOUNT 85131-54810 Metro Bus													
90001	BUS PAD	1,500.00	SF	\$12.00	\$18,000.00		0.00	\$0.00	610.06	\$7,320.72	610.06	\$7,320.72	40.67%
CONTRACT TOTALS					\$817,930.50			(\$1,581.84)		\$752,815.48		\$751,233.64	91.85%