

#### Department of Public Works

# **Engineering Division**

James M. Wolfe, 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 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: October 25, 2023

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: RESURFACING 2022 – ASPHALT PAVEMENT PULVERIZING,

MILLING AND PAVING

Contract Number: 8618

Contractor: Payne & Dolan, Inc.

Substantial Date: 10/22/2022

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

Original Contract Sum \$652.194.50 (Based on Actual Units) \$530,762.80

Net Change by Change Orders \$116,097.52 or 17.80%

Liquidated Damages \$0.00 Final Contract Amount \$646,860.32

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: SHAWN BEER		Page 1 of5						
Project: <b>RESURFA</b>	CING 2022 - ASPHALT PAVEMENT	PULVERIZING, MILLING & PAVING						
Contract Number:	8618	Payment Nur	mber: FINAL #5					
DO NOT WRITE	IN THIS BOX - TO BE COMPI	ETED BY CITY ENGINEERING PERSON	NEL ONLY					
TOTAL FROM PAGE:	5	646,860.32						
LESS RETAINAGE:		0.00						
SUBTOTAL:		646,860.32						
LESS PREVIOUS PAY	MENTS:	630,555.46						
Project: RESURFACING 2022 - ASPHALT PAVEMENT PULVERIZING, MILLING & Contract Number: 8618 Pa  DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERIN TOTAL FROM PAGE: 5 66  LESS RETAINAGE: 662  LESS RETAINAGE: 663  LESS PREVIOUS PAYMENTS: 663  CURRENT PAYMENT DUE: 1  CONTRACTOR'S APPLICATION FOR PAYMENT: The undersigned contractor certifies that to the best of his/her knowledge by this application for payment has been completed in accordance with and that the current payment is now due.  CONTRACTOR'S PAYNE & DOLAN, INC.  INSPECTOR'S CERTIFICATE FOR PAYMENT: The undersigned Inspector certifies that to the best of his/her knowledge by this application for payment has been completed in accordance with and that the contractor is entitled to payment for the amount certified.  INSPECTOR  PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST: FELEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT WORKED ON PROJECTION.		16,304.86						
and that t	he current payment is now due.	Pocusigned by:    Rocco Croullo 10	/18/2023					
INSPECTOR'S CERTIFE The unde by this ap and that the	FICATE FOR PAYMENT: rsigned Inspector certifies that to th plication for payment has been con	e best of his/her knowledge, the work	covered					
	TIME PERIOD FOR THIS PAYMENT							
PLEASE PROVIDE THE	CONTRACTOR/SUBCONTRACTORS	TO: THAT WORKED ON PROJECT DURIN	G THIS PERIOD:					
NOTE: SIGNED P.	AYMENT REQUEST SHALL BE SUBM	IITTED TO THE ENGINEER/INSPECTOR						

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

13703-402-170 Pulverize & Pave 13703-402-200 Mill, Pave & Castings 83252-54410 Sanitary 86367300-54410 Water

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

PAYNE & DOLAN, INC.

RESURFACING 2022 - ASPHALT PAVEMENT PULVERIZING, MILLING & PAVING

**CONTRACT NO. 8618** 

	ACT NO. 8618 AYMENT NO. 5						l				*****		l
		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
13703-40	02-170 Pulverize & Pave	_											
10701A	TRAFFIC CONTROL - GROUP A	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10701C	TRAFFIC CONTROL - GROUP C	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10701R	TRAFFIC CONTROL - LOCAL STREET (undistributed)	1.00	EACH	\$100.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10701S	TRAFFIC CONTROL - MAJOR STREET, two lanes (undistributed)	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10701T	TRAFFIC CONTROL - MAJOR STREET, more than two lanes (undistributed)	1.00	EACH	\$750.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	5.00	DAYS	\$25.00	\$125.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	10.00	DAYS	\$70.00	\$700.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10911A	MOBILIZATION - GROUP A	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10911C	MOBILIZATION - GROUP C	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10911R	MOBILIZATION (undistributed)	1.00	EACH	\$1,200.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20217	CLEAR STONE	20.00	TON	\$20.00	\$400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20219	BREAKER RUN	1,770.00	TON	\$15.00	\$26,550.00		0.00	\$0.00	81.36	\$1,220.40	81.36	\$1,220.40	4.60%
20321	REMOVE CONCRETE PAVEMENT	100.00	SY	\$25.00	\$2,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21013	STREET SWEEPING	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
21015	STREET CONSTRUCTION STONE BERM	12.00	EACH	\$100.00	\$1,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21017	SILT SOCK (8 INCH) - COMPLETE	30.00	LF	\$8.00	\$240.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21031	INLET PROTECTION, TYPE C - COMPLETE	2.00	EACH	\$100.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40201	HMA PAVEMENT 3 LT 58-28 S	885.00	TON	\$73.00	\$64,605.00		0.00	\$0.00	773.53	\$56,467.69	773.53	\$56,467.69	87.40%
40202	HMA PAVEMENT 4 LT 58-28 S	1,516.00	TON	\$75.00	\$113,700.00		0.00	\$0.00	1,474.22	\$110,566.50	1,474.22	\$110,566.50	97.24%

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

PAYNE & DOLAN, INC.

RESURFACING 2022 - ASPHALT PAVEMENT PULVERIZING, MILLING & PAVING

**CONTRACT NO. 8618** 

	ACT NO. 8618 PAYMENT NO. 5						l				*****		1
		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
40203	HMA PAVEMENT 3 MT 58-28 S	1,555.00	TON	\$70.00	\$108,850.00		0.00	\$0.00	1,469.66	\$102,876.20	1,469.66	\$102,876.20	94.51%
40204	HMA PAVEMENT 4 MT 58-28 S	1,246.00	TON	\$72.00	\$89,712.00		0.00	\$0.00	1,083.50	\$78,012.00	1,083.50	\$78,012.00	86.96%
40218	TACK COAT	1,295.00	GAL	\$2.00	\$2,590.00		0.00	\$0.00	1,117.00	\$2,234.00	1,117.00	\$2,234.00	86.25%
40231	ASPHALT DRIVE & TERRACE - RESURFACING	50.00	SY	\$15.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40301	FULL WIDTH GRINDING	540.00	SY	\$0.90	\$486.00		0.00	\$0.00	719.00	\$647.10	719.00	\$647.10	133.15%
40303	WEDGE CUT GRINDING ASPHALT	375.00	SY	\$5.50	\$2,062.50		0.00	\$0.00	156.40	\$860.20	156.40	\$860.20	41.71%
40304	WEDGE CUT GRINDING CONCRETE	100.00	SY	\$4.50	\$450.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40311	PULVERIZE AND SHAPE	5,900.00	SY	\$4.20	\$24,780.00		0.00	\$0.00	5,900.00	\$24,780.00	5,900.00	\$24,780.00	100.00%
40321	UNDERCUT	885.00	CY	\$15.00	\$13,275.00		0.00	\$0.00	46.14	\$692.10	46.14	\$692.10	5.21%
40395	REMOVE CONCRETE UTILITY PATCH	100.00	LF	\$15.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
60801	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	180.00	LF	\$1.35	\$243.00		0.00	\$0.00	176.00	\$237.60	176.00	\$237.60	97.78%
60802	PAVEMENT MARKING EPOXY, LINE, 6-INCH	12,700.00	LF	\$1.10	\$13,970.00		0.00	\$0.00	8,617.00	\$9,478.70	8,617.00	\$9,478.70	67.85%
60803	PAVEMENT MARKING EPOXY, LINE, 8-INCH	55.00	LF	\$2.50	\$137.50		0.00	\$0.00	49.00	\$122.50	49.00	\$122.50	89.09%
60812	PAVEMENT MARKING EPOXY,CROSSWALK, 6-INCH	825.00	LF	\$10.25	\$8,456.25		0.00	\$0.00	726.00	\$7,441.50	726.00	\$7,441.50	88.00%
60816	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH	120.00	LF	\$12.00	\$1,440.00		0.00	\$0.00	108.00	\$1,296.00	108.00	\$1,296.00	90.00%
60818	PAVEMENT MARKING EPOXY,STOP LINE, 24- INCH	125.00	LF	\$12.25	\$1,531.25		0.00	\$0.00	88.00	\$1,078.00	88.00	\$1,078.00	70.40%
60823	PAVEMENT MARKING EPOXY,SYMBOL,BIKE LN	6.00	EACH	\$105.00	\$630.00		0.00	\$0.00	19.00	\$1,995.00	19.00	\$1,995.00	316.67%
60824	PAVEMENT MARKING EPOXY,SYMBOL,BIKE STRAIGHT ARROW	5.00	EACH	\$125.00	\$625.00		0.00	\$0.00	5.00	\$625.00	5.00	\$625.00	100.00%
60880	PAVEMENT MARKING REMOVAL, 4-INCH	750.00	LF	\$1.10	\$825.00		0.00	\$0.00	430.00	\$473.00	430.00	\$473.00	57.33%
60887	PAVEMENT MARKING REMOVAL, SYMBOL, ARROW	1.00	EACH	\$200.00	\$200.00		0.00	\$0.00	1.00	\$200.00	1.00	\$200.00	100.00%
90030	RIGID FRAME INLET PROTECTION - COMPLETE	10.00	EACH	\$300.00	\$3,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS			•	\$489,183.50		•	\$0.00	•	\$402,203.49	•	\$402,203.49	82.22%

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

PAYNE & DOLAN, INC.

RESURFACING 2022 - ASPHALT PAVEMENT PULVERIZING, MILLING & PAVING

CONTRACT NO. 8618

FINAL P	AYMENT 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
13703-4	02-200 Mill, Pave & Castings	_					•		•				'
10701B	TRAFFIC CONTROL - GROUP B	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	10.00	DAYS	\$25.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	10.00	DAYS	\$70.00	\$700.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10790	RAILROAD INSURANCE - WSOR	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10790A	RAILROAD INSURANCE - CPR	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
10911B	MOBILIZATION - GROUP B	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	100.00%
20219	BREAKER RUN	400.00	TON	\$15.00	\$6,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40102	CRUSHED AGGREGATE BASE COURSE GRADE NO.2 OR NO.3	100.00	TON	\$15.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40204	HMA PAVEMENT 4 MT 58-28 S	1,500.00	TON	\$72.00	\$108,000.00		0.00	\$0.00	1,409.93	\$101,514.96	1,409.93	\$101,514.96	94.00%
40218	TACK COAT	420.00	GAL	\$2.00	\$840.00		0.00	\$0.00	250.00	\$500.00	250.00	\$500.00	59.52%
40301	FULL WIDTH GRINDING	8,340.00	SY	\$0.90	\$7,506.00		0.00	\$0.00	8,140.00	\$7,326.00	8,140.00	\$7,326.00	97.60%
40321	UNDERCUT	200.00	CY	\$15.00	\$3,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40333	BASE PATCH GRINDING, METHOD 3	500.00	SY	\$16.50	\$8,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40335	BASE PATCH GRINDING, METHOD 5	500.00	SY	\$20.00	\$10,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
60800	PAVEMENT MARKING EPOXY, LINE, 4-INCH	3,500.00	LF	\$0.90	\$3,150.00		0.00	\$0.00	5,230.00	\$4,707.00	5,230.00	\$4,707.00	149.43%
60801	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	700.00	LF	\$1.35	\$945.00		0.00	\$0.00	976.00	\$1,317.60	976.00	\$1,317.60	139.43%
60802	PAVEMENT MARKING EPOXY, LINE, 6-INCH	4,000.00	LF	\$1.10	\$4,400.00		0.00	\$0.00	3,410.00	\$3,751.00	3,410.00	\$3,751.00	85.25%
60818	PAVEMENT MARKING EPOXY,STOP LINE, 24- INCH	80.00	LF	\$12.25	\$980.00		0.00	\$0.00	39.00	\$477.75	39.00	\$477.75	48.75%
60823	PAVEMENT MARKING EPOXY,SYMBOL,BIKE LN	8.00	EACH	\$105.00	\$840.00		0.00	\$0.00	43.00	\$4,515.00	43.00	\$4,515.00	537.50%
	SUBTOTALS			=	\$156,761.00	•	:	\$0.00		\$124,509.31		\$124,509.31	79.43%

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

PAYNE & DOLAN, INC.

RESURFACING 2022 - ASPHALT PAVEMENT PULVERIZING, MILLING & PAVING

**CONTRACT NO. 8618** 

FINAL P	AYMENT 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
40308	RAMPING SAS	15.00	EA	\$150.00	\$2,250.00		0.00	\$0.00	15.00	\$2,250.00	15.00	\$2,250.00	100.00%
40361	SAS ADJUSTING RING	6.00	EACH	\$100.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS				\$2,850.00	'	•	\$0.00		\$2,250.00	d :	\$2,250.00	78.95%
8636730	0-54410 Water												
40367	ADJUST VALVE CASTING, METHOD #1 - RESURFACING	4.00	EACH	\$350.00	\$1,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40369	INSTALL ADJUSTABLE VALVE BOX RISER	10.00	EACH	\$200.00	\$2,000.00		0.00	\$0.00	9.00	\$1,800.00	9.00	\$1,800.00	90.00%
	SUBTOTALS				\$3,400.00	·	·	\$0.00	•	\$1,800.00		\$1,800.00	52.94%
CONTR	ACT TOTALS				\$652,194.50			\$0.00		\$530,762.80		\$530,762.80	- 81.38%
CHANG	E ORDER #1, ACC'T NOS (SEE BELOW):												
	13703-402-170 - MULTIPLE BID ITEMS-REDUCTION OF UNPAID QUANTITIES	1.00	LUMP SUM	-\$86,000.00		(\$86,000.00)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	13703-402-200 - MULTIPLE BID ITEMS-REDUCTION OF UNPAID QUANTITIES	1.00	LUMP SUM	-\$30,097.52		(\$30,097.52)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	13707-402-170 HMA PAVEMENT 4 LT 58-28 S	1,277.06	TON	\$90.91		\$116,097.52	0.00	\$0.00	1,277.06	\$116,097.52	1,277.06	\$116,097.52	100.00%
	CHANGE ORDER #1 TOTAL					\$0.00		\$0.00		\$116,097.52		\$116,097.52	-
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)				\$652,194.50			\$0.00		\$646,860.32	:	\$646,860.32	= 99.18%	