

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 Architect 2
Bryan Cooper, AIA

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 11, 2022

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: RESURFACING 2021 – ASPHALT BASE PATCHING AND BASE PATCH

GRINDING

Contract Number: 8990

Contractor: TRI COUNTY PAVING INC

Substantial Date: 11/19/2021

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

Original Contract Sum \$773,470.00 (Based on Actual Units) \$663,239.38

Net Change by Change Orders \$0.00 or 0.00%

Liquidated Damages \$0.00 Final Contract Amount \$663,239.38

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: RESURFACING 2021 - ASPHALT BASE PATCHING AND BASE PATCH GRINDING											
Contract Number: 8990	Payment Number: FINAL #9										
DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY											
TOTAL FROM PAGE:5	663,239.38										
LESS RETAINAGE:	0.00										
SUBTOTAL:	663,239.38										
LESS PREVIOUS PAYMENTS:	643,902.63										
CURRENT PAYMENT DUE:	19,336.75										
The undersigned contractor certifies that to the best by this application for payment has been completed and that the current payment is now due. CONTRACTOR: TRI-COUNTY PAVING, INC.											
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 INSPECTOR											
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST: FROM:											
PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT LNL TRULLING BULLET TRANSIT											

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

ACCOUNT 13253-402-200 Mill, Pave & Castings ACCOUNT 83252-54410 Sanitary ACCOUNT 86367300-54410 Water ACCOUNT 86367310-54410 Water ACCOUNT 86367500-54410 Water ACCOUNT 86367510-54410 Water

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

TRI-COUNTY PAVING, INC.

RESURFACING 2021 - ASPHALT BASE PATCHING AND BASE PATCH GRINDING

CONTRACT NO. 8990

IIIVALI	PAYMENT NO. 9	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
ACCOU	NT 13253-402-200 Mill, Pave & Castings	<u>.</u>											
10790	RR INSURANCE	1.00	EA	\$125.00	\$125.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40202	HMA PAVEMENT 4 LT 58-28 S	50.00	TON	\$83.00	\$4,150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40218	TACK COAT	25.00	GAL	\$3.00	\$75.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40231	ASPHALT DRIVE & TERRACE	25.00	SY	\$25.00	\$625.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40251	ASPHALT MATERIAL FOR CURB FRONT FILL	50.00	LF	\$7.50	\$375.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40332	BASE PATCH GRINDING, METHOD 2	8,500.00	SY	\$23.45	\$199,325.00		0.00	\$0.00	5,716.21	\$134,045.12	5,716.21	\$134,045.12	67.25%
40333	BASE PATCH GRINDING, METHOD 3	1,300.00	SY	\$32.75	\$42,575.00		0.00	\$0.00	1,356.79	\$44,434.87	1,356.79	\$44,434.87	104.37%
40335	BASE PATCH GRINDING, METHOD 5	300.00	SY	\$41.00	\$12,300.00		0.00	\$0.00	32.11	\$1,316.51	32.11	\$1,316.51	10.70%
40351	ASPHALT BASE PATCHING, 3.5" INCH	25.00	SY	\$30.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40352	ASPHALT BASE PATCHING, 5-8 INCH	25.00	SY	\$35.00	\$875.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40353	ASPHALT BASE PATCHING, 8-10 INCH	25.00	SY	\$40.00	\$1,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40354	ASPHALT BASE PATCHING, OVER 10 INCH	15.00	SY	\$40.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40362	ADJUST ACCESS STRUCTURE CASTING - RESURFACING	1.00	EACH	\$225.00	\$225.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40501	INFRARED SEAMLESS PATCHING	100.00	SF	\$9.50	\$950.00		0.00	\$0.00	32.00	\$304.00	32.00	\$304.00	32.00%
90001	RR FLAGGING	5.00	HOURS	\$100.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS			•	\$264,450.00			\$0.00		\$180,100.50	d :	\$180,100.50	68.10%
ACCOU	NT 83252-54410 Sanitary												
10790	RR INSURANCE	= 1.00	EA	\$125.00	\$125.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%

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

TRI-COUNTY PAVING, INC.

RESURFACING 2021 - ASPHALT BASE PATCHING AND BASE PATCH GRINDING

CONTRACT NO. 8990

FINAL PAYMENT NO. 9 ****** #10 2 3 7 9 11 12 5 6 8 UNIT PRICE CONTRACT UNITS PREV. PERCENT **ESTIMATED** C. O. UNITS THIS TOTAL TYPE OF WORK **QUANTITIES** UNITS **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE ITEM BID 40202 HMA PAVEMENT 4 LT 58-28 S 175.00 TON \$83.00 \$14,525.00 0.00 \$0.00 208.00 \$17,264.00 208.00 \$17,264.00 118.86% 50.00 70.00 \$210.00 40218 **TACK COAT** GAL \$3.00 \$150.00 0.00 \$0.00 70.00 \$210.00 140.00% 40231 **ASPHALT DRIVE & TERRACE** 25.00 SY \$25.00 \$625.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% ASPHALT MATERIAL FOR CURB 40251 50.00 LF \$7.50 \$375.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% FRONT FILL 40332 **BASE PATCH GRINDING, METHOD 2** 3.600.00 SY \$23.45 \$84,420.00 0.00 \$0.00 2,896.77 \$67,929.26 2,896.77 \$67,929.26 80.47% 40333 **BASE PATCH GRINDING, METHOD 3** 800.00 SY \$32.75 \$26,200.00 0.00 \$0.00 529.78 \$17,350.30 529.78 \$17,350.30 66.22% 300.00 SY \$41.00 \$0.00 40335 BASE PATCH GRINDING, METHOD 5 \$12,300.00 0.00 421.44 \$17,279.04 421.44 \$17,279.04 140.48% 40351 ASPHALT BASE PATCHING, 3.5" INCH 25.00 SY \$30.00 \$750.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40352 **ASPHALT BASE PATCHING, 5-8 INCH** 25.00 SY \$35.00 \$875.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40353 **ASPHALT BASE PATCHING, 8-10 INCH** 25.00 SY \$40.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **ASPHALT BASE PATCHING, OVER 10** 40354 SY 15.00 \$40.00 \$600.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% INCH ADJUST ACCESS STRUCTURE 40362 **EACH** \$225.00 \$450.00 2.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **CASTING - RESURFACING** 40501 **INFRARED SEAMLESS PATCHING** 200.00 SF \$9.50 \$1,900.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **RR FLAGGING** 90001 5.00 HOURS \$100.00 \$500.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **SUBTOTALS** \$144,795.00 \$0.00 \$120,032.60 \$120,032.60 82.90% ACCOUNT 86367300-54410 Water 40202 HMA PAVEMENT 4 LT 58-28 S 30.00 TON \$83.00 \$2,490.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40218 TACK COAT 15.00 GAL \$3.00 \$45.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40231 **ASPHALT DRIVE & TERRACE** 15.00 SY \$25.00 \$375.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **ASPHALT MATERIAL FOR CURB** LF \$0.00 0.00 \$0.00 0.00% 40251 15.00 \$7.50 \$112.50 0.00 0.00 \$0.00 FRONT FILL 40332 **BASE PATCH GRINDING, METHOD 2** 2,100.00 SY \$23.45 \$49,245.00 0.00 \$0.00 1,328.74 \$31,158.95 1,328.74 \$31,158.95 63.27% 40333 **BASE PATCH GRINDING, METHOD 3** 750.00 SY \$32.75 0.00 \$0.00 1,733.46 \$56,770.82 231.13% \$24.562.50 \$56,770.82 1.733.46

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

TRI-COUNTY PAVING, INC.

RESURFACING 2021 - ASPHALT BASE PATCHING AND BASE PATCH GRINDING

CONTRACT NO. 8990

FINAL PAYMENT NO. 9 ****** #10 2 3 7 9 5 6 8 11 12 UNIT PRICE CONTRACT UNITS PREV. PERCENT **ESTIMATED** C. O. UNITS THIS TOTAL TYPE OF WORK **QUANTITIES** UNITS **DOLLARS DOLLARS EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE ITEM BID APPL. 40335 **BASE PATCH GRINDING, METHOD 5** 750.00 SY \$41.00 \$30,750.00 0.00 \$0.00 483.19 \$19,810.79 483.19 \$19,810.79 64.43% **INSTALL ADJUSTABLE VALVE BOX** 40369 1.00 **EACH** \$200.00 0.00 \$200.00 0.00 \$0.00 0.00 \$0.00 \$0.00 0.00% RISER 40501 **INFRARED SEAMLESS PATCHING** 30.00 SF \$9.50 \$285.00 0.00 \$0.00 0.00 0.00 0.00% \$0.00 \$0.00 \$0.00 SUBTOTALS \$108.065.00 \$107,740.56 \$107,740.56 99.70% ACCOUNT 86367310-54410 Water 10790 RR INSURANCE 1.00 EΑ \$125.00 \$125.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% HMA PAVEMENT 4 LT 58-28 S TON \$83.00 \$3,320.00 \$0.00 \$0.00 40202 40.00 0.00 0.00 \$0.00 0.00 0.00% 40218 TACK COAT 20.00 GAL \$3.00 \$60.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **ASPHALT DRIVE & TERRACE** 40231 20.00 SY \$25.00 \$500.00 0.00 \$0.00 8.33 \$208.25 8.33 \$208.25 41.65% **ASPHALT MATERIAL FOR CURB** 40251 20.00 LF \$150.00 0.00 \$0.00 0.00 0.00 \$0.00 \$7.50 \$0.00 0.00% FRONT FILL 40332 **BASE PATCH GRINDING. METHOD 2** 2,800.00 SY \$23.45 \$65,660.00 0.00 \$0.00 2,405.11 \$56,399.83 2,405.11 \$56.399.83 85.90% **BASE PATCH GRINDING, METHOD 3** 1.000.00 SY \$32.75 \$0.00 \$47,311.31 40333 \$32,750.00 0.00 1.444.62 1.444.62 \$47.311.31 144.46% 40335 BASE PATCH GRINDING, METHOD 5 1.000.00 SY \$41.00 \$41,000.00 0.00 \$0.00 1.059.19 \$43,426,79 1.059.19 \$43,426,79 105.92% **ASPHALT BASE PATCHING, 3.5" INCH** SY \$0.00 40351 25.00 \$30.00 \$750.00 0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40352 **ASPHALT BASE PATCHING, 5-8 INCH** 25.00 SY \$35.00 \$875.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% 40353 **ASPHALT BASE PATCHING, 8-10 INCH** 25.00 SY \$40.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **ASPHALT BASE PATCHING, OVER 10** 40354 15.00 SY \$40.00 \$600.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% INCH ADJUST ACCESS STRUCTURE 40362 1.00 **EACH** \$225.00 \$225.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% **CASTING - RESURFACING** ADJUST VALVE CASTING, METHOD #1 -**EACH** 40367 1.00 \$200.00 \$200.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% RESURFACING **INSTALL ADJUSTABLE VALVE BOX** 40369 1.00 **EACH** \$200.00 \$200.00 \$0.00 4.00 \$800.00 0.00 4.00 \$800.00 400.00% RISER 40501 INFRARED SEAMLESS PATCHING 40.00 SF \$9.50 \$380.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00% RR FLAGGING 5.00 HOURS \$100.00 0.00 \$0.00 0.00 \$0.00 0.00% 90001 \$500.00 0.00 \$0.00

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

TRI-COUNTY PAVING, INC.

RESURFACING 2021 - ASPHALT BASE PATCHING AND BASE PATCH GRINDING

CONTRACT NO. 8990

	AYMENT NO. 9	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
	SUBTOTALS			•	\$148,295.00		1	\$0.00	_	\$148,146.18	J	\$148,146.18	99.90%
ACCOU	NT 86367500-54410 Water												
40202	HMA PAVEMENT 4 LT 58-28 S	20.00	TON	\$83.00	\$1,660.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40218	TACK COAT	10.00	GAL	\$3.00	\$30.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40231	ASPHALT DRIVE & TERRACE	10.00	SY	\$25.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40251	ASPHALT MATERIAL FOR CURB FRONT FILL	10.00	LF	\$7.50	\$75.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40332	BASE PATCH GRINDING, METHOD 2	1,400.00	SY	\$23.45	\$32,830.00		0.00	\$0.00	600.28	\$14,076.57	600.28	\$14,076.57	42.88%
40333	BASE PATCH GRINDING, METHOD 3	500.00	SY	\$32.75	\$16,375.00		0.00	\$0.00	1,139.99	\$37,334.67	1,139.99	\$37,334.67	228.00%
40335	BASE PATCH GRINDING, METHOD 5	500.00	SY	\$41.00	\$20,500.00		0.00	\$0.00	491.33	\$20,144.53	491.33	\$20,144.53	98.27%
40501	INFRARED SEAMLESS PATCHING	20.00	SF	\$9.50	\$190.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS			:	\$71,910.00	l		\$0.00	.	\$71,555.77	i :	\$71,555.77	99.51%
ACCOU	ACCOUNT 86367510-54410 Water												
40202	HMA PAVEMENT 4 LT 58-28 S	== 10.00	TON	\$83.00	\$830.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40218	TACK COAT	5.00	GAL	\$3.00	\$15.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40231	ASPHALT DRIVE & TERRACE	5.00	SY	\$25.00	\$125.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40251	ASPHALT MATERIAL FOR CURB FRONT FILL	5.00	LF	\$7.50	\$37.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40332	BASE PATCH GRINDING, METHOD 2	700.00	SY	\$23.45	\$16,415.00		0.00	\$0.00	211.44	\$4,958.27	211.44	\$4,958.27	30.21%
40333	BASE PATCH GRINDING, METHOD 3	250.00	SY	\$32.75	\$8,187.50		0.00	\$0.00	890.00	\$29,147.50	890.00	\$29,147.50	356.00%
40335	BASE PATCH GRINDING, METHOD 5	250.00	SY	\$41.00	\$10,250.00		0.00	\$0.00	38.00	\$1,558.00	38.00	\$1,558.00	15.20%
40501	INFRARED SEAMLESS PATCHING	10.00	SF	\$9.50	\$95.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS			•	\$35,955.00	I		\$0.00	.	\$35,663.77	d <u> </u>	\$35,663.77	99.19%
CONTRACT TOTALS				•	\$773,470.00			\$0.00		\$663,239.38		\$663,239.38	85.75%