

Date:

To:

### 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

March 31, 2020

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

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2

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

**Principal Engineer 1** 

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

Facilities & Sustainability Bryan Cooper, Principal Architect

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager Steven B. Danner-Rivers

Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Darwin Rd Resurfacing w/Utilities

Contract Number: 8124

Contractor: Parisi Construction Co., Inc.

Substantial Date: 7/2/2019

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

Original Contract Sum \$667,065.40 (Based on Actual Units) \$613,896.44

Net Change by Change Orders \$75,392.00 or 11.30%

Liquidated Damages \$0.00 Final Contract Amount \$689,288.44

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.

Jh S. Fly

Construction Engineer

**JDF** 

cc: Steve Sonntag, Engineering Div.

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

Encl.

# APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: STEVE SONNTAG	Page 1 of5
Project: DARWIN ROAD RESURFACING WITH UTILITIES AS	SSESSMENT DISTRICT - 2019
Contract Number: 8124	Payment Number: FINAL #7
<b>DO NOT WRITE IN THIS BOX</b> - TO BE COMPLETED	BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:5	689,288.44
LESS RETAINAGE:	0.00
SUBTOTAL:	689,288.44
LESS PREVIOUS PAYMENTS:	670,727.00
CURRENT PAYMENT DUE:	18,561.44
CONTRACTOR'S APPLICATION FOR PAYMENT:  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: PARISI CONSTRUCTION CO.,  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 INSPECTOR	t of his/her knowledge, the work covered in accordance with the contract documents,  DATE
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQU PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT	TO:
NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED	TO THE ENGINEER/INSPECTOR.

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT NO. 11746-402-170 STREET ACCOUNT NO. 11746-402-174 STORM ACCOUNT NO. 11746-84-174 **SANITARY ACCOUNT NO. 11746-83-173** 

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

PARISI CONSTRUCTION CO., INC.

DARWIN ROAD RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2019

**CONTRACT NO. 8124** 

	ACT NO. 8124 PAYMENT NO. 7					-	ĺ		ĺ		*****		
		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
STREET	ACCOUNT NO. 11746-402-170												
10701	TRAFFIC CONTROL	0.43	LUMP SUM	\$4,500.00	\$1,935.00		0.00	\$0.00	0.43	\$1,935.00	0.43	\$1,935.00	100.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	14.00	DAYS	\$130.00	\$1,820.00		0.00	\$0.00	36.00	\$4,680.00	36.00	\$4,680.00	257.14%
10911	MOBILIZATION	0.43	LUMP SUM	\$100,000.00	\$43,000.00		0.00	\$0.00	0.43	\$43,000.00	0.43	\$43,000.00	100.00%
20101	EXCAVATION CUT	450.00	C.Y.	\$20.00	\$9,000.00		0.00	\$0.00	24.90	\$498.00	24.90	\$498.00	5.53%
20219	BREAKER RUN	950.00	TON	\$13.25	\$12,587.50		0.00	\$0.00	38.87	\$515.03	38.87	\$515.03	4.09%
20221	TOPSOIL	850.00	S.Y.	\$6.70	\$5,695.00		0.00	\$0.00	662.40	\$4,438.08	662.40	\$4,438.08	77.93%
20322	REMOVE CONCRETE CURB & GUTTER	350.00	L.F.	\$5.80	\$2,030.00		0.00	\$0.00	418.70	\$2,428.46	418.70	\$2,428.46	119.63%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	710.00	S.F.	\$2.90	\$2,059.00		0.00	\$0.00	573.40	\$1,662.86	573.40	\$1,662.86	80.76%
20401	CLEARING	80.00	I.D.	\$33.50	\$2,680.00		0.00	\$0.00	81.00	\$2,713.50	81.00	\$2,713.50	101.25%
20403	GRUBBING	80.00	I.D.	\$28.00	\$2,240.00		0.00	\$0.00	81.00	\$2,268.00	81.00	\$2,268.00	101.25%
20701	TERRACE SEEDING	850.00	S.Y.	\$1.10	\$935.00		0.00	\$0.00	662.40	\$728.64	662.40	\$728.64	77.93%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	850.00	S.Y.	\$2.10	\$1,785.00		0.00	\$0.00	662.40	\$1,391.04	662.40	\$1,391.04	77.93%
30208	HAND FORMED CURB AND GUTTER	350.00	L.F.	\$36.67	\$12,834.50		0.00	\$0.00	418.70	\$15,353.73	418.70	\$15,353.73	119.63%
30301	5 INCH CONCRETE SIDEWALK	300.00	S.F.	\$6.10	\$1,830.00		0.00	\$0.00	197.50	\$1,204.75	197.50	\$1,204.75	65.83%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	410.00	S.F.	\$7.00	\$2,870.00		0.00	\$0.00	398.70	\$2,790.90	398.70	\$2,790.90	97.24%
40201	HMA PAVEMENT 3 LT 58-28S	1,040.00	TON	\$72.00	\$74,880.00		0.00	\$0.00	985.38	\$70,947.36	985.38	\$70,947.36	94.75%
40202	HMA PAVEMENT 4 LT 58-28S	840.00	TON	\$77.00	\$64,680.00		0.00	\$0.00	855.42	\$65,867.34	855.42	\$65,867.34	101.84%
40211	TACK COAT	665.00	GAL	\$2.40	\$1,596.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40311	PULVERIZE AND SHAPE	6,625.00	SY	\$2.00	\$13,250.00		0.00	\$0.00	6,734.90	\$13,469.80	6,734.90	\$13,469.80	101.66%

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

PARISI CONSTRUCTION CO., INC.

DARWIN ROAD RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2019

**CONTRACT NO. 8124** 

**FINAL PAYMENT NO. 7** 

TYPE OF WORK	4	5	6	7	8	9	#10	11	12
LINE, 4-INCH		C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
NCH   4,709.00   L.F.   \$0.70	\$2,163.20		0.00	\$0.00	1,590.40	\$2,067.52	1,590.40	\$2,067.52	95.58%
60818 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH  60822 PAVEMENT MARKING EPOXY, STOP SYMBOL, BIKE SHARROW PAVEMENT MARKING EPOXY, PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE & STRAIGHT 6.00 EACH \$230.00	\$3,296.30		0.00	\$0.00	4,689.00	\$3,282.30	4,689.00	\$3,282.30	99.58%
60818 LINE, 24-INCH 74.00 L.F. \$13.50  60822 PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW PAVEMENT MARKING EPOXY, 60826 SYMBOL, BIKE LANE & STRAIGHT 6.00 EACH \$230.00	\$1,472.00		0.00	\$0.00	58.00	\$464.00	58.00	\$464.00	31.52%
SYMBOL, BIKE SHARROW PAVEMENT MARKING EPOXY, 60826 SYMBOL, BIKE LANE & STRAIGHT 6.00 EACH \$230.00	\$999.00		0.00	\$0.00	45.50	\$614.25	45.50	\$614.25	61.49%
60826 SYMBOL, BIKE LANE & STRAIGHT 6.00 EACH \$230.00	\$190.00		0.00	\$0.00	1.00	\$190.00	1.00	\$190.00	100.00%
ARROW	\$1,380.00		0.00	\$0.00	5.00	\$1,150.00	5.00	\$1,150.00	83.33%
60830 PAVEMENT MARKING EPOXY, 1.00 EACH \$160.00 SYMBOL, RIGHT ARROW	\$160.00		0.00	\$0.00	1.00	\$160.00	1.00	\$160.00	100.00%
60832 PAVEMENT MARKING EPOXY, 1.00 EACH \$290.00 SYMBOL, STRAIGHT & LEFT ARROW	\$290.00		0.00	\$0.00	1.00	\$290.00	1.00	\$290.00	100.00%
60835 PAVEMENT MARKING EPOXY, 2.00 EACH \$690.00 SYMBOL, RAILROAD CROSSING	\$1,380.00		0.00	\$0.00	2.00	\$1,380.00	2.00	\$1,380.00	100.00%
SUBTOTAL	\$269,037.50		_	\$0.00	•	\$245,490.56		\$245,490.56	91.25%
STREET ACCOUNT NO. 11746-402-174									
20217 CLEAR STONE 200.00 TON \$22.00	\$4,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21002 EROSION CONTROL INSPECTION 2.00 EACH \$420.00	\$840.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21012 STREET CONSTRUCTION ENTRANCE 2.00 EACH \$200.00	\$400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21013 STREET SWEEPING 1.00 LUMP SUM \$680.00	\$680.00		0.00	\$0.00	1.00	\$680.00	1.00	\$680.00	100.00%
21056 INLET PROTECTION TYPE D HYBRID - 18.00 EACH \$64.00 PROVIDE & INSTALL	\$1,152.00		0.00	\$0.00	18.00	\$1,152.00	18.00	\$1,152.00	100.00%
21057 INLET PROTECTION TYPE D HYBRID - 18.00 EACH \$64.00	\$1,152.00		0.00	\$0.00	14.00	\$896.00	14.00	\$896.00	77.78%
21058 INLET PROTECTION TYPE D HYBRID - 18.00 EACH \$64.00	\$1,152.00		0.00	\$0.00	18.00	\$1,152.00	18.00		
40362 ADJUST ACCESS STRUCTURE 7.00 EACH \$490.00 CASTING - RESURFACING	\$1,152.00			Ψ0.00		. ,	10.00	\$1,152.00	100.00%
40364 ADJUST INLET CASTING, TYPE "H" - 8.00 EACH \$290.00	\$3,430.00		0.00	\$0.00	5.00	\$2,450.00	5.00	\$1,152.00 \$2,450.00	100.00% 71.43%
40366 REBUILD INLET - RESURFACING 1.00 EACH \$1,700.00			0.00	,	5.00 9.00				

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

PARISI CONSTRUCTION CO., INC.

DARWIN ROAD RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2019

**CONTRACT NO. 8124** 

	AYMENT NO. 7	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
40368	ADJUST VALVE CASTING, METHOD #2 - RESURFACING	10.00	EACH	\$300.00	\$3,000.00		0.00	\$0.00	2.00	\$600.00	2.00	\$600.00	20.00%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	4.00	L.F.	\$210.00	\$840.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTAL				\$21,066.00			\$0.00		\$11,240.00	_	\$11,240.00	53.36%
STORM	ACCOUNT NO. 11746-84-174	_											
10701	TRAFFIC CONTROL	0.04	LUMP SUM	\$4,500.00	\$180.00		0.00	\$0.00	0.04	\$180.00	0.04	\$180.00	100.00%
10911	MOBILIZATION	0.04	LUMP SUM	\$100,000.00	\$4,000.00		0.00	\$0.00	0.04	\$4,000.00	0.04	\$4,000.00	100.00%
20314	REMOVE PIPE	20.00	L.F.	\$49.75	\$995.00		0.00	\$0.00	4.00	\$199.00	4.00	\$199.00	20.00%
50211	SELECT BACKFILL FOR STORM SEWER	20.00	T.F.	\$1.00	\$20.00		0.00	\$0.00	20.00	\$20.00	20.00	\$20.00	100.00%
50402	15 INCH TYPE I RCP STORM SEWER PIPE	4.00	L.F.	\$220.00	\$880.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50405	24 INCH TYPE I RCP STORM SEWER PIPE	12.00	L.F.	\$230.00	\$2,760.00		0.00	\$0.00	8.00	\$1,840.00	8.00	\$1,840.00	66.67%
50499	CONCRETE COLLAR	10.00	EACH	\$1,600.00	\$16,000.00		0.00	\$0.00	9.00	\$14,400.00	9.00	\$14,400.00	90.00%
	SUBTOTAL			•	\$24,835.00		•	\$0.00		\$20,639.00	•	\$20,639.00	83.10%
SANITA	RY ACCOUNT NO. 11746-83-173												
10701	TRAFFIC CONTROL	0.53	LUMP SUM	\$4,500.00	\$2,385.00		0.00	\$0.00	0.53	\$2,385.00	0.53	\$2,385.00	100.00%
10911	MOBILIZATION	0.53	LUMP SUM	\$100,000.00	\$53,000.00		0.00	\$0.00	0.53	\$53,000.00	0.53	\$53,000.00	100.00%
10790	RAILROAD INSURANCE	1.00	LUMP SUM	\$2,900.00	\$2,900.00		0.00	\$0.00	1.00	\$2,900.00	1.00	\$2,900.00	100.00%
20311	REMOVE SEWER ACCESS STRUCTURE	5.00	EACH	\$540.00	\$2,700.00		0.00	\$0.00	5.00	\$2,700.00	5.00	\$2,700.00	100.00%
20314	REMOVE PIPE	165.00	L.F.	\$48.25	\$7,961.25		0.00	\$0.00	104.00	\$5,018.00	104.00	\$5,018.00	63.03%
20336	PIPE PLUG (UNDISTRIBUTED)	4.00	EACH	\$140.00	\$560.00		0.00	\$0.00	1.00	\$140.00	1.00	\$140.00	25.00%
50212	SELECT BACKFILL SANITARY SEWER	1,558.00	T.F.	\$1.00	\$1,558.00		0.00	\$0.00	1,496.50	\$1,496.50	1,496.50	\$1,496.50	96.05%
50227	UTILITY TRENCH PATCH TYPE IV	1,353.00	T.F.	\$9.80	\$13,259.40		0.00	\$0.00	1,375.50	\$13,479.90	1,375.50	\$13,479.90	101.66%
50301	8" PVC SEWER PIPE (SDR 35)	1,353.00	L.F.	\$95.00	\$128,535.00		0.00	\$0.00	1,341.00	\$127,395.00	1,341.00	\$127,395.00	99.11%

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

PARISI CONSTRUCTION CO., INC.

DARWIN ROAD RESURFACING WITH UTILITIES ASSESSMENT DISTRICT - 2019

**CONTRACT NO. 8124** 

FINAL P	AYMENT NO. 7	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 COMPLET
50354	SANITARY SEWER LATERAL (SDR 35)- RESURFACING	205.00	L.F.	\$26.25	\$5,381.25		0.00	\$0.00	155.50	\$4,081.88	155.50	\$4,081.88	75.85
50356	RECONNECT	9.00	EACH	\$2,900.00	\$26,100.00		0.00	\$0.00	5.00	\$14,500.00	5.00	\$14,500.00	55.569
50361	WASTEWATER CONTROL	1.00	EACH	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.00
60390	SEWER ELECTRONIC MARKERS	13.00	EACH	\$77.00	\$1,001.00		0.00	\$0.00	15.00	\$1,155.00	15.00	\$1,155.00	115.38
50701	4' DIA SAS	5.00	EACH	\$3,900.00	\$19,500.00		0.00	\$0.00	5.00	\$19,500.00	5.00	\$19,500.00	100.009
50702	5' DIA SAS	1.00	EACH	\$15,500.00	\$15,500.00		0.00	\$0.00	1.00	\$15,500.00	1.00	\$15,500.00	100.009
50783	8 INCH SANITARY SEWER INSIDE DROP	7.30	V.F.	\$320.00	\$2,336.00		0.00	\$0.00	6.33	\$2,025.60	6.33	\$2,025.60	86.71
50791	SANITARY SEWER TAP	5.00	EACH	\$2,500.00	\$12,500.00		0.00	\$0.00	6.00	\$15,000.00	6.00	\$15,000.00	120.00
50801	UTILITY LINE OPENING (UNDISTRIBUTED)	4.00	EACH	\$700.00	\$2,800.00		0.00	\$0.00	3.00	\$2,100.00	3.00	\$2,100.00	75.00
90030	BORE AND JACK 8" DIAMETER SANITARY SEWER	70.00	L.F.	\$770.00	\$53,900.00		0.00	\$0.00	70.00	\$53,900.00	70.00	\$53,900.00	100.00
	SUBTOTAL			•	\$352,126.90	l	! -	\$0.00		\$336,526.88	d :	\$336,526.88	95.57
CONTRA	ACT TOTALS				\$667,065.40			\$0.00		\$613,896.44		\$613,896.44	92.039
CHANGE	E ORDER #1, ACC'T NO. 11746-83-173												
	- ADD 8" SANITARY SEWER SDR26 - ADD 6" SDR SEWER LATERAL W/	378.00 1.00	L.F.	\$196.50 \$400.00		\$74,277.00 \$400.00	0.00 0.00	\$0.00 \$0.00	378.00 1.00	\$74,277.00 \$400.00	378.00 1.00	\$74,277.00 \$400.00	100.00
	RISER			·		·		·		·		•	
	- ADD 60" SANITARY MANHOLE - INSIDE DROP	1.00 4.90	EACH V.F.	\$9,300.00 \$320.00		\$9,300.00 \$1,568.00	0.00 0.00	\$0.00 \$0.00	1.00 4.90	\$9,300.00 \$1,568.00	1.00 4.90	\$9,300.00 \$1,568.00	100.00 100.00
	- ADD DEPTH TO 48" MANHOLE	8.00	V.F.	\$495.00		\$3,960.00	0.00	\$0.00	8.00	\$3,960.00	8.00	\$3,960.00	100.00
	- ADDITIONAL COST FOR BORING AT GREATER DEPTH	1.00	LUMP SUM	\$5,850.00		\$5,850.00	0.00	\$0.00	1.00	\$5,850.00	1.00	\$5,850.00	100.00
	- ADDITIONAL COST TO DIG BORE PITS AT GREATER DEPTH	1.00	LUMP SUM	\$8,800.00		\$8,800.00	0.00	\$0.00	1.00	\$8,800.00	1.00	\$8,800.00	100.00
	- ADDITIONAL COST FOR EXTRA DEPTH ON SDR35	130.00	L.F.	\$38.20		\$4,966.00	0.00	\$0.00	130.00	\$4,966.00	130.00	\$4,966.00	100.00
	- DELETE 8" SANITARY SEWER SDR35	-378.00	L.F.	\$95.00		(\$35,910.00)	0.00	\$0.00	(378.00)	(\$35,910.00)	(378.00)	(\$35,910.00)	100.00
	- MATERIAL CHANGE TO SDR26 FOR PIPE IN CASTING	78.00	L.F.	\$2.00		\$156.00	0.00	\$0.00	78.00	\$156.00	78.00	\$156.00	100.00
	- OUTSIDE VERTICAL DROP	3.00	V.F.	\$675.00		\$2,025.00	0.00	\$0.00	3.00	\$2,025.00	3.00	\$2,025.00	100.00
	CHANGE ORDER #1 TOTAL					\$75,392.00	·	\$0.00	- -	\$75,392.00	·	\$75,392.00	
	TOTALS (CONTRACT TOTALS PLUS CHA	NOT OPPEDO			\$742,457.40			\$0.00		\$689,288.44		\$689,288.44	- 92.84%