



Department of Public Works
Engineering Division
Kathy Cryan, Interim Engineering Manager

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
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www.cityofmadison.com/engineering

Deputy City Engineer
Gregory T. Fries, P.E.
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: August 9, 2022
To: Mr. Dave Schmiedicke, Finance Director
Public Works Contract: Demetral Park Path Phase 2
Contract Number: 7901
Contractor: SPEEDWAY SAND & GRAVEL INC
Substantial Date: 10/6/2021

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>	\$397,518.32
<i>(Based on Actual Units)</i>	\$321,312.75
<i>Net Change by Change Orders</i>	\$7,410.00 or 1.86%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$328,722.75

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: AARON CANTON

Page 1 of 5

Project: DEMETRAL PARK PATH: PHASE 2

Contract Number: 7901

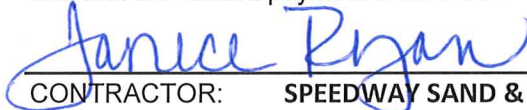
Payment Number: FINAL #6

DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY

TOTAL FROM PAGE: <u>5</u>	<u>328,722.75</u>
LESS RETAINAGE:	<u>0.00</u>
SUBTOTAL:	<u>328,722.75</u>
LESS PREVIOUS PAYMENTS:	<u>318,599.54</u>
CURRENT PAYMENT DUE:	<u>10,123.21</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: SPEEDWAY SAND & GRAVEL, INC.

7/28/22
 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

6/10/22
 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.

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

SPEEDWAY SAND & GRAVEL, INC.
 DEMETRAL PARK PATH: PHASE 2
 CONTRACT NO. 7901
 FINAL PAYMENT NO. 6

		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
PATH ACCOUNT: 11515-403-172													
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$10,000.00	\$10,000.00		0.00	\$0.00	1.00	\$10,000.00	1.00	\$10,000.00	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	28.00	DAYS	\$50.00	\$1,400.00		0.00	\$0.00	8.00	\$400.00	8.00	\$400.00	28.57%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	28.00	DAYS	\$125.00	\$3,500.00		0.00	\$0.00	18.00	\$2,250.00	18.00	\$2,250.00	64.29%
10911	MOBILIZATION	1.00	L.S.	\$67,610.00	\$67,610.00		0.00	\$0.00	1.00	\$67,610.00	1.00	\$67,610.00	100.00%
20101	EXCAVATION CUT	330.00	C.Y.	\$46.00	\$15,180.00		0.00	\$0.00	322.20	\$14,821.20	322.20	\$14,821.20	97.64%
20130	UNDERDRAIN	120.00	L.F.	\$18.50	\$2,220.00		0.00	\$0.00	107.00	\$1,979.50	107.00	\$1,979.50	89.17%
20140	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN (UNDISTRIBUTED)	50.00	S.Y.	\$3.00	\$150.00		0.00	\$0.00	109.90	\$329.70	109.90	\$329.70	219.80%
20219	BREAKER RUN	80.00	TON	\$17.85	\$1,428.00		0.00	\$0.00	20.16	\$359.86	20.16	\$359.86	25.20%
20221	TOPSOIL	2,300.00	S.Y.	\$0.10	\$230.00		0.00	\$0.00	1,462.50	\$146.25	1,462.50	\$146.25	63.59%
20301	SAWCUT CONCRETE PAVEMENT, FULL DEPTH	70.00	L.F.	\$2.10	\$147.00		0.00	\$0.00	56.00	\$117.60	56.00	\$117.60	80.00%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	420.00	L.F.	\$2.10	\$882.00		0.00	\$0.00	367.50	\$771.75	367.50	\$771.75	87.50%
20321	REMOVE CONCRETE PAVEMENT	140.00	S.Y.	\$18.00	\$2,520.00		0.00	\$0.00	181.30	\$3,263.40	181.30	\$3,263.40	129.50%
20322	REMOVE CONCRETE CURB & GUTTER	400.00	L.F.	\$4.00	\$1,600.00		0.00	\$0.00	404.00	\$1,616.00	404.00	\$1,616.00	101.00%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	2,680.00	S.F.	\$2.50	\$6,700.00		0.00	\$0.00	2,607.60	\$6,519.00	2,607.60	\$6,519.00	97.30%
20326	REMOVE FENCE	80.00	L.F.	\$25.00	\$2,000.00		0.00	\$0.00	67.00	\$1,675.00	67.00	\$1,675.00	83.75%
20401	CLEARING	50.00	I.D.	\$38.50	\$1,925.00		0.00	\$0.00	38.00	\$1,463.00	38.00	\$1,463.00	76.00%
20403	GRUBBING	50.00	I.D.	\$38.50	\$1,925.00		0.00	\$0.00	38.00	\$1,463.00	38.00	\$1,463.00	76.00%
20504	ADJUST VALVE CASTING	6.00	EACH	\$25.00	\$150.00		0.00	\$0.00	5.00	\$125.00	5.00	\$125.00	83.33%
20701	TERRACE SEEDING	2,300.00	S.Y.	\$1.90	\$4,370.00		0.00	\$0.00	1,462.50	\$2,778.75	1,462.50	\$2,778.75	63.59%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	2,300.00	S.Y.	\$2.80	\$6,440.00		0.00	\$0.00	1,462.50	\$4,095.00	1,462.50	\$4,095.00	63.59%
30201	TYPE "A" CONCRETE CURB & GUTTER	410.00	L.F.	\$35.60	\$14,596.00		0.00	\$0.00	418.30	\$14,891.48	418.30	\$14,891.48	102.02%
30301	5 INCH CONCRETE SIDEWALK	140.00	S.F.	\$5.70	\$798.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%

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

SPEEDWAY SAND & GRAVEL, INC.
 DEMETRAL PARK PATH: PHASE 2
 CONTRACT NO. 7901
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	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
30302	7 INCH CONCRETE SIDEWALK & DRIVE	6,260.00	S.F.	\$5.80	\$36,308.00		0.00	\$0.00	5,989.90	\$34,741.42	5,989.90	\$34,741.42	95.69%
30340	CURB RAMP DETECTABLE WARNING FIELD	136.00	S.F.	\$44.00	\$5,984.00		0.00	\$0.00	120.00	\$5,280.00	120.00	\$5,280.00	88.24%
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	110.00	TON	\$22.95	\$2,524.50		0.00	\$0.00	72.86	\$1,672.14	72.86	\$1,672.14	66.24%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2	920.00	TON	\$21.45	\$19,734.00		0.00	\$0.00	622.37	\$13,349.84	622.37	\$13,349.84	67.65%
40202	HMA PAVEMENT, 4 LT 58-28 S	170.00	TON	\$77.40	\$13,158.00		0.00	\$0.00	121.41	\$9,397.13	121.41	\$9,397.13	71.42%
40205	HMA PAVEMENT 4 MT 58-28 H	760.00	TON	\$85.30	\$64,828.00		0.00	\$0.00	96.00	\$8,188.80	96.00	\$8,188.80	12.63%
40218	TACK COAT	30.00	GAL	\$3.00	\$90.00		0.00	\$0.00	20.00	\$60.00	20.00	\$60.00	66.67%
40301	FULL WIDTH GRINDING	310.00	S.Y.	\$8.75	\$2,712.50		0.00	\$0.00	278.90	\$2,440.38	278.90	\$2,440.38	89.97%
40401	8 INCH CONCRETE PAVEMENT	140.00	S.Y.	\$77.90	\$10,906.00		0.00	\$0.00	158.90	\$12,378.31	158.90	\$12,378.31	113.50%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	200.00	L.F.	\$13.00	\$2,600.00		0.00	\$0.00	217.50	\$2,827.50	217.50	\$2,827.50	108.75%
60814	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	80.00	L.F.	\$15.00	\$1,200.00		0.00	\$0.00	247.00	\$3,705.00	247.00	\$3,705.00	308.75%
70041	RELOCATE HYDRANT	1.00	EACH	\$6,044.00	\$6,044.00		0.00	\$0.00	1.00	\$6,044.00	1.00	\$6,044.00	100.00%
90001	BENCH	2.00	EACH	\$1,825.00	\$3,650.00		0.00	\$0.00	2.00	\$3,650.00	2.00	\$3,650.00	100.00%
90002	BIKE RACK, 3-STALL	1.00	EACH	\$785.00	\$785.00		0.00	\$0.00	1.00	\$785.00	1.00	\$785.00	100.00%
90003	CONSTRUCTION FENCING	350.00	L.F.	\$4.50	\$1,575.00		0.00	\$0.00	320.00	\$1,440.00	320.00	\$1,440.00	91.43%
90004	ADJUST WATER IRRIGATION SYSTEM	1.00	L.S.	\$4,321.00	\$4,321.00		0.00	\$0.00	1.00	\$4,321.00	1.00	\$4,321.00	100.00%
90005	REMOVE AND REPLACE OPEN-CELLED PAVERS	100.00	S.F.	\$29.00	\$2,900.00		0.00	\$0.00	104.50	\$3,030.50	104.50	\$3,030.50	104.50%
90006	INSTALL BIKE REPAIR STATION	1.00	L.S.	\$360.00	\$360.00		0.00	\$0.00	1.00	\$360.00	1.00	\$360.00	100.00%
90011	HIGH FRICTION COLORED SURFACE-BIKE LANE GREEN	1,000.00	SF	\$23.00	\$23,000.00		0.00	\$0.00	1,270.50	\$29,221.50	1,270.50	\$29,221.50	127.05%
SUBTOTALS					\$348,451.00			\$0.00	\$279,568.01		\$279,568.01		80.23%

MILLING & PAVING ACCOUNT NO. 13253-402-200

40205	HMA PAVEMENT 4 MT 58-28 H	50.00	TON	\$85.30	\$4,265.00		0.00	\$0.00	50.00	\$4,265.00	50.00	\$4,265.00	100.00%
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CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

SPEEDWAY SAND & GRAVEL, INC.
 DEMETRAL PARK PATH: PHASE 2
 CONTRACT NO. 7901
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1	2	3	4	5	6	7	8	9	***** #10	11	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
40218	TACK COAT	30.00	GAL	\$3.00	\$90.00		0.00	\$0.00	25.00	\$75.00	25.00	\$75.00	83.33%
40301	FULL WIDTH GRINDING	400.00	S.Y.	\$8.75	\$3,500.00		0.00	\$0.00	300.00	\$2,625.00	300.00	\$2,625.00	75.00%
	SUBTOTALS				\$7,855.00			\$0.00		\$6,965.00		\$6,965.00	88.67%
PATH-STORM ACCOUNT: 11515-403-174													
20217	CLEAR STONE	180.00	TON	\$5.20	\$936.00		0.00	\$0.00	21.43	\$111.44	21.43	\$111.44	11.91%
21002	EROSION CONTROL INSPECTION	2.00	EACH	\$535.00	\$1,070.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21012	STREET CONSTRUCTION ENTRANCE BERM	3.00	EACH	\$115.00	\$345.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21013	STREET SWEEPING	1.00	LUMP SUM	\$1,200.00	\$1,200.00		0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	100.00%
21017	SILT SOCK (8 IN) - COMPLETE	460.00	LF	\$7.00	\$3,220.00		0.00	\$0.00	473.00	\$3,311.00	473.00	\$3,311.00	102.83%
21031	INLET PROTECTION, TYPE C - COMPLETE	2.00	EACH	\$200.00	\$400.00		0.00	\$0.00	2.00	\$400.00	2.00	\$400.00	100.00%
21045	INLET PROTECTION, TYPE A - COMPLETE	2.00	EACH	\$250.00	\$500.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	50.00%
21049	INLET PROTECTION, RIGID FRAME - PROVIDE AND INSTALL	13.00	EACH	\$325.00	\$4,225.00		0.00	\$0.00	10.00	\$3,250.00	10.00	\$3,250.00	76.92%
21050	INLET PROTECTION, RIGID FRAME - MAINTAIN	13.00	EACH	\$200.00	\$2,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21051	INLET PROTECTION, RIGID FRAME - REMOVE	13.00	EACH	\$100.00	\$1,300.00		0.00	\$0.00	10.00	\$1,000.00	10.00	\$1,000.00	76.92%
20313	REMOVE INLET	1.00	EACH	\$987.00	\$987.00		0.00	\$0.00	1.00	\$987.00	1.00	\$987.00	100.00%
20314	REMOVE PIPE	10.00	L.F.	\$10.00	\$100.00		0.00	\$0.00	10.00	\$100.00	10.00	\$100.00	100.00%
20503	ADJUST INLET	2.00	EACH	\$150.00	\$300.00		0.00	\$0.00	2.00	\$300.00	2.00	\$300.00	100.00%
50211	SELECT BACKFILL FOR STORM SEWER	32.00	T.F.	\$0.01	\$0.32		0.00	\$0.00	30.00	\$0.30	30.00	\$0.30	93.75%
50322	10 INCH PVC PRESSURE SANITARY SEWER PIPE	32.00	L.F.	\$79.50	\$2,544.00		0.00	\$0.00	30.00	\$2,385.00	30.00	\$2,385.00	93.75%
50741	TYPE H INLET	1.00	EACH	\$4,465.00	\$4,465.00		0.00	\$0.00	1.00	\$4,465.00	1.00	\$4,465.00	100.00%
	SUBTOTALS				\$24,192.32			\$0.00		\$17,759.74		\$17,759.74	73.41%

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

SPEEDWAY SAND & GRAVEL, INC.
 DEMETRAL PARK PATH: PHASE 2
 CONTRACT NO. 7901
 FINAL PAYMENT NO. 6

		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
LIGHTING ACCOUNT: 11515-403-177													
60222	FURNISH & INSTALL 3 INCH PVC (SCHEDULE 80) CONDUIT	60.00	LF	\$18.00	\$1,080.00		0.00	\$0.00	62.00	\$1,116.00	62.00	\$1,116.00	103.33%
60224	FURNISH & INSTALL 3 INCH PVC (SCHEDULE 40) CONDUIT	50.00	LF	\$16.00	\$800.00		0.00	\$0.00	33.00	\$528.00	33.00	\$528.00	66.00%
60232	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 40) CONDUIT	150.00	LF	\$16.00	\$2,400.00		0.00	\$0.00	180.75	\$2,892.00	180.75	\$2,892.00	120.50%
60234	FURNISH & INSTALL 1 1/4 INCH PVC (SCHEDULE 40) CONDUIT	20.00	LF	\$16.00	\$320.00		0.00	\$0.00	6.00	\$96.00	6.00	\$96.00	30.00%
60261	ELECTRICAL TRENCH	280.00	LF	\$4.00	\$1,120.00		0.00	\$0.00	272.00	\$1,088.00	272.00	\$1,088.00	97.14%
60403	CONSTRUCT LB-3 BASE	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.00%
60407	CONSTRUCT LB-8 BASE	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.00%
60421	REMOVE STREET LIGHT BASE	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.00%
60423	REMOVE TRAFFIC SIGNAL BASE	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.00%
60503	INSTALL CITY-FURNISHED CONCRETE POLE STREET LIGHT UNIT	2.00	EACH	\$1,000.00	\$2,000.00		0.00	\$0.00	2.00	\$2,000.00	2.00	\$2,000.00	100.00%
60702	CONSTRUCT ELECTRICAL HANDHOLE TYPE 1	2.00	EACH	\$1,200.00	\$2,400.00		0.00	\$0.00	2.00	\$2,400.00	2.00	\$2,400.00	100.00%
60704	CONSTRUCT ELECTRICAL HANDHOLE TYPE 3	2.00	EACH	\$700.00	\$1,400.00		0.00	\$0.00	2.00	\$1,400.00	2.00	\$1,400.00	100.00%
	SUBTOTALS				\$17,020.00			\$0.00		\$17,020.00		\$17,020.00	100.00%
CONTRACT TOTALS					\$397,518.32			\$0.00		\$321,312.75		\$321,312.75	80.83%
CHANGE ORDER #1, ACCT NO. 11515-403-174													
	- 12 INCH TYPE I RCP STORM SEWER PIPE	11.00	LF	\$110.00		\$1,210.00	0.00	\$0.00	11.00	\$1,210.00	11.00	\$1,210.00	100.00%
	- CONCRETE COLLAR	1.00	EACH	\$800.00		\$800.00	0.00	\$0.00	1.00	\$800.00	1.00	\$800.00	100.00%
	- PRIVATE STORM SEWER RECONNECT TYPE 2	1.00	EACH	\$1,900.00		\$1,900.00	0.00	\$0.00	1.00	\$1,900.00	1.00	\$1,900.00	100.00%
	CHANGE ORDER #1 TOTAL					\$3,910.00		\$0.00		\$3,910.00		\$3,910.00	
CHANGE ORDER #2, ACCT NO. 11515-403-172													
	- PAVEMENT MARKINGS EPOXY, VARIOUS	1.00	LUMP SUM	\$3,500.00		\$3,500.00	0.00	\$0.00	1.00	\$3,500.00	1.00	\$3,500.00	100.00%
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$404,928.32			\$0.00		\$328,722.75		\$328,722.75	81.18%