



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](mailto:engineering@cityofmadison.com)  
[www.cityofmadison.com/engineering](http://www.cityofmadison.com/engineering)

**Deputy City Engineer**

Gregory T. Fries, P.E.

**Deputy Division Manager**

Kathleen M. Cryan

**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.

**Facilities & Sustainability**

Bryan Cooper, Principal Architect

**Mapping Section Manager**

Eric T. Pederson, P.S.

**Financial Manager**

Steven B. Danner-Rivers

Date: January 25, 2021

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Hawks Landing Flood Mitigation - Southwest

Contract Number: 8421

Contractor: SPEEDWAY SAND & GRAVEL INC

Substantial Date: 7/10/2020

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>	\$1,064,572.13
<i>(Based on Actual Units)</i>	\$1,058,317.14
<i>Net Change by Change Orders</i>	\$16,610.00 or 1.56%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$1,074,927.14

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: LAUREN STRIEGL

Page 1 of 5

Project: HAWKS LANDING FLOOD MITIGATION SOUTH - 2019

Contract Number: 8421

Payment Number: FINAL #10

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

TOTAL FROM PAGE: <u>5</u>	<u>1,074,927.14</u>
LESS RETAINAGE:	<u>0.00</u>
SUBTOTAL:	<u>1,074,927.14</u>
LESS PREVIOUS PAYMENTS:	<u>1,047,894.09</u>
CURRENT PAYMENT DUE:	<u>27,033.05</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.

*Janice Risan*  
CONTRACTOR: **SPEEDWAY SAND & GRAVEL, INC.**

1-25-2021  
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.

*[Signature]*  
INSPECTOR

1/19/21  
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 NO. 11857-84-174

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

SPEEDWAY SAND & GRAVEL, INC.  
 HAWKS LANDING FLOOD MITIGATION SOUTH - 2019  
 CONTRACT NO. 8421  
 FINAL PAYMENT NO. 10

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 NO. 11857-84-174													
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$13,000.00	\$13,000.00		0.00	\$0.00	1.00	\$13,000.00	1.00	\$13,000.00	100.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	14.00	DAYS	\$120.00	\$1,680.00		0.00	\$0.00	24.00	\$2,880.00	24.00	\$2,880.00	171.43%
10911	MOBILIZATION	1.00	LS	\$50,000.00	\$50,000.00		0.00	\$0.00	1.00	\$50,000.00	1.00	\$50,000.00	100.00%
20101	EXCAVATION CUT	620.00	CY	\$25.00	\$15,500.00		0.00	\$0.00	620.00	\$15,500.00	620.00	\$15,500.00	100.00%
20109	FINISH GRADING	1	LS	\$2,000.00	\$2,000.00		0.00	\$0.00	1.00	\$2,000.00	1.00	\$2,000.00	100.00%
20217	CLEAR STONE	60.00	TON	\$30.00	\$1,800.00		0.00	\$0.00	83.38	\$2,501.40	83.38	\$2,501.40	138.97%
20221	TOPSOIL	4,587.00	SY	\$1.50	\$6,880.50		0.00	\$0.00	5,824.00	\$8,736.00	5,824.00	\$8,736.00	126.97%
20229	HEAVY RIPRAP	41.00	CY	\$120.00	\$4,920.00		0.00	\$0.00	62.85	\$7,542.00	62.85	\$7,542.00	153.29%
20233	RIPRAP FILTER FABRIC, TYPE HR	62.00	SY	\$7.00	\$434.00		0.00	\$0.00	50.00	\$350.00	50.00	\$350.00	80.65%
20302	SAWCUT CONCRETE FULL DEPTH	99.00	LF	\$4.00	\$396.00		0.00	\$0.00	101.00	\$404.00	101.00	\$404.00	102.02%
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%
20313	REMOVE INLET	7.00	EACH	\$300.00	\$2,100.00		0.00	\$0.00	8.00	\$2,400.00	8.00	\$2,400.00	114.29%
20322	REMOVE CONCRETE CURB & GUTTER	461.00	LF	\$3.00	\$1,383.00		0.00	\$0.00	705.50	\$2,116.50	705.50	\$2,116.50	153.04%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	2,517.00	SF	\$2.00	\$5,034.00		0.00	\$0.00	2,468.00	\$4,936.00	2,468.00	\$4,936.00	98.05%
20404	CLEARING	1.00	LS	\$4,800.00	\$4,800.00		0.00	\$0.00	1.00	\$4,800.00	1.00	\$4,800.00	100.00%
20409	GRUBBING	1.00	LS	\$2,900.00	\$2,900.00		0.00	\$0.00	1.00	\$2,900.00	1.00	\$2,900.00	100.00%
20504	ADJUST VALVE CASTING	4.00	EACH	\$250.00	\$1,000.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	50.00%
20506	ADJUST SEWER ACCESS STRUCTURE CASTING	5.00	EACH	\$500.00	\$2,500.00		0.00	\$0.00	2.00	\$1,000.00	2.00	\$1,000.00	40.00%
20701	TERRACE SEEDING	4,007.00	SY	\$2.80	\$11,219.60		0.00	\$0.00	4,341.20	\$12,155.36	4,341.20	\$12,155.36	108.34%
20705	DETENTION BASIN SEEDING	580.00	SY	\$3.40	\$1,972.00		0.00	\$0.00	313.30	\$1,065.22	313.30	\$1,065.22	54.02%
20801	SODDING	1,800.00	SY	\$7.00	\$12,600.00		0.00	\$0.00	1,169.50	\$8,186.50	1,169.50	\$8,186.50	64.97%
21011	CONSTRUCTION ENTRANCE	3.00	EACH	\$1,700.00	\$5,100.00		0.00	\$0.00	1.00	\$1,700.00	1.00	\$1,700.00	33.33%

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

SPEEDWAY SAND & GRAVEL, INC.  
 HAWKS LANDING FLOOD MITIGATION SOUTH - 2019  
 CONTRACT NO. 8421  
 FINAL PAYMENT NO. 10

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
21024	SILT SOCK (12 INCH) - COMPLETE	379.00	LF	\$7.00	\$2,653.00		0.00	\$0.00	287.00	\$2,009.00	287.00	\$2,009.00	75.73%
21021	SILT FENCE - COMPLETE	871.00	LF	\$3.00	\$2,613.00		0.00	\$0.00	244.00	\$732.00	244.00	\$732.00	28.01%
21041	INLET PROTECTION, TYPE D - COMPLETE	12.00	EACH	\$260.00	\$3,120.00		0.00	\$0.00	19.00	\$4,940.00	19.00	\$4,940.00	158.33%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	1,692.00	SY	\$3.00	\$5,076.00		0.00	\$0.00	2,324.40	\$6,973.20	2,324.40	\$6,973.20	137.38%
21064	EROSION MATTING, CLASS I, TYPE B - ORGANIC	1,545.00	SY	\$3.00	\$4,635.00		0.00	\$0.00	1,068.90	\$3,206.70	1,068.90	\$3,206.70	69.18%
21083	EROSION MATTING, CLASS III, TYPE C	1,350.00	SY	\$3.50	\$4,725.00		0.00	\$0.00	1,261.10	\$4,413.85	1,261.10	\$4,413.85	93.41%
30201	TYPE "A" CONCRETE CURB & GUTTER	365.00	LF	\$20.75	\$7,573.75		0.00	\$0.00	483.50	\$10,032.63	483.50	\$10,032.63	132.47%
30205	TYPE "H" CONCRETE CURB & GUTTER	72.00	LF	\$32.60	\$2,347.20		0.00	\$0.00	222.00	\$7,237.20	222.00	\$7,237.20	308.33%
30301	5 INCH CONCRETE SIDEWALK	1,845.00	SF	\$5.70	\$10,516.50		0.00	\$0.00	2,035.00	\$11,599.50	2,035.00	\$11,599.50	110.30%
30302	7-INCH CONCRETE SIDEWALK & DRIVE	1,707.00	SF	\$6.50	\$11,095.50		0.00	\$0.00	560.35	\$3,642.28	560.35	\$3,642.28	32.83%
30311	CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	43.00	SF	\$15.00	\$645.00		0.00	\$0.00	87.20	\$1,308.00	87.20	\$1,308.00	202.79%
30340	CURB RAMP DETECTABLE WARNING FIELDS	64.00	SF	\$40.00	\$2,560.00		0.00	\$0.00	64.00	\$2,560.00	64.00	\$2,560.00	100.00%
40202	HMA PAVEMENT 4 LT 58-28 S	245	TON	\$90.00	\$22,050.00		0.00	\$0.00	264.41	\$23,796.90	264.41	\$23,796.90	107.92%
40218	TACK COAT	96.00	GAL	\$3.00	\$288.00		0.00	\$0.00	90.00	\$270.00	90.00	\$270.00	93.75%
40301	FULL WIDTH GRINDING	1,145.00	SY	\$7.00	\$8,015.00		0.00	\$0.00	606.00	\$4,242.00	606.00	\$4,242.00	52.93%
50211	SELECT BACKFILL FOR STORM SEWER	574.00	TF	\$0.10	\$57.40		0.00	\$0.00	706.00	\$70.60	706.00	\$70.60	123.00%
50226	UTILITY TRENCH PATCH TYPE III	390.00	SY	\$48.00	\$18,720.00		0.00	\$0.00	461.20	\$22,137.60	461.20	\$22,137.60	118.26%
50402	15 INCH TYPE I RCP STORM SEWER PIPE	28.00	LF	\$82.15	\$2,300.20		0.00	\$0.00	44.00	\$3,614.60	44.00	\$3,614.60	157.14%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	10.00	LF	\$87.75	\$877.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50407	30 INCH TYPE I RCP STORM SEWER PIPE	30.00	LF	\$119.85	\$3,595.50		0.00	\$0.00	30.00	\$3,595.50	30.00	\$3,595.50	100.00%
50424	43 INCH X 68 INCH TYPE I HERCP STORM SEWER PIPE	16.00	LF	\$305.53	\$4,888.48		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50499	CONCRETE COLLAR	11.00	EACH	\$900.00	\$9,900.00		0.00	\$0.00	6.00	\$5,400.00	6.00	\$5,400.00	54.55%
50727	SADDLED STORM	3.00	EACH	\$2,700.00	\$8,100.00		0.00	\$0.00	5.00	\$13,500.00	5.00	\$13,500.00	166.67%
50751	TYPE "H" INLET WITH SALVAGED CASTINGS	1.00	EACH	\$2,406.00	\$2,406.00		0.00	\$0.00	1.00	\$2,406.00	1.00	\$2,406.00	100.00%

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

SPEEDWAY SAND & GRAVEL, INC.  
 HAWKS LANDING FLOOD MITIGATION SOUTH - 2019  
 CONTRACT NO. 8421  
 FINAL PAYMENT NO. 10

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
50767	TERRACE INLET TYPE 2	1.00	EACH	\$2,950.00	\$2,950.00		0.00	\$0.00	1.00	\$2,950.00	1.00	\$2,950.00	100.00%
50792	STORM SEWER TAP	11.00	EACH	\$1,000.00	\$11,000.00		0.00	\$0.00	6.00	\$6,000.00	6.00	\$6,000.00	54.55%
50801	UTILITY LINE OPENING (ULO)	5.00	EACH	\$900.00	\$4,500.00		0.00	\$0.00	16.00	\$14,400.00	16.00	\$14,400.00	320.00%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	100.00	LF	\$152.74	\$15,274.00		0.00	\$0.00	60.00	\$9,164.40	60.00	\$9,164.40	60.00%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	4.00	EACH	\$2,000.00	\$8,000.00		0.00	\$0.00	4.00	\$8,000.00	4.00	\$8,000.00	100.00%
70101	FURNISH AND INSTALL STYROFOAM	16.00	LF	\$17.00	\$272.00		0.00	\$0.00	32.00	\$544.00	32.00	\$544.00	200.00%
90001	STORM CONTROL PLAN & IMPLEMENTATION	1.00	LS	\$50,000.00	\$50,000.00		0.00	\$0.00	1.00	\$50,000.00	1.00	\$50,000.00	100.00%
90002	8' X 4' BOX CULVERT	490.00	LF	\$810.00	\$396,900.00		0.00	\$0.00	512.22	\$414,898.20	512.22	\$414,898.20	104.53%
90003	4' RISE X 8' SPAN BOX CULVERT WINGWALL	2.00	EACH	\$38,000.00	\$76,000.00		0.00	\$0.00	2.00	\$76,000.00	2.00	\$76,000.00	100.00%
90004	8' X 4' BOX CULVERT GATE	2.00	EACH	\$16,000.00	\$32,000.00		0.00	\$0.00	2.00	\$32,000.00	2.00	\$32,000.00	100.00%
90005	8' X 4' BOX CULVERT, 22.5° BEND	10.00	EACH	\$7,300.00	\$73,000.00		0.00	\$0.00	12.00	\$87,600.00	12.00	\$87,600.00	120.00%
90006	8' X 4' BOX CULVERT, 27.9° BEND	3.00	EACH	\$7,300.00	\$21,900.00		0.00	\$0.00	3.00	\$21,900.00	3.00	\$21,900.00	100.00%
90007	10' X 10' STORM SAS	2.00	EACH	\$30,000.00	\$60,000.00		0.00	\$0.00	1.00	\$30,000.00	1.00	\$30,000.00	50.00%
90008	PRIVATE SITE WORK	1.00	LS	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
90009	TRENCH CUT OFF WALL	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%
90010	RECONSTRUCT SAS TO TERRACE INLET TYPE 2	1.00	LS	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.00%
90011	REMOVE CONCRETE STRUCTURE	1.00	LS	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
90012	REMOVE 10' X 10' STORM SAS	1.00	LS	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
90013	43"X68" HERCP END	1.00	LS	\$4,299.00	\$4,299.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90014	REMOVE FENCE	1.00	LS	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
90015	REMOVE OUTLET STRUCTURE AND GATE	1.00	LS	\$3,000.00	\$3,000.00		0.00	\$0.00	1.00	\$3,000.00	1.00	\$3,000.00	100.00%
<b>CONTRACT TOTALS</b>					<b>\$1,064,572.13</b>			<b>\$0.00</b>		<b>\$1,058,317.14</b>		<b>\$1,058,317.14</b>	<b>99.41%</b>

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

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<b>CHANGE ORDER #1, ACC'T NO. 11857-84-174</b>												
- TEMPORARY SEEDING & MATTING	1,000.00	SY	\$3.50		\$3,500.00	(0.60)	(\$2.10)	936.60	\$3,278.10	936.00	\$3,276.00	93.60%
- MAC WRAP STORM BOX JOINTS	1.00	LUMP SUM	\$7,800.00		\$7,800.00	0.00	\$0.00	1.00	\$7,800.00	1.00	\$7,800.00	100.00%
<b>CHANGE ORDER #1 TOTAL</b>					\$11,300.00		(\$2.10)		\$11,078.10		\$11,076.00	
<b>CHANGE ORDER #2, ACC'T NO. 11857-84-174</b>												
- REPLACE ONE SECTION OF BOX CULVERT	3.00	HOURS	\$805.00		\$2,415.00	0.00	\$0.00	3.00	\$2,415.00	3.00	\$2,415.00	100.00%
<b>CHANGE ORDER #3, ACC'T NO. 10985-84-174-84200</b>												
- REMOVE TYPE 2 C MATTING	1.00	LUMP SUM	\$1,640.00		\$1,640.00	0.00	\$0.00	1.00	\$1,640.00	1.00	\$1,640.00	100.00%
- REPLACE WITH TYPE 1 A	986.00	SY	\$1.50		\$1,479.00	0.00	\$0.00	986.00	\$1,479.00	986.00	\$1,479.00	100.00%
<b>CHANGE ORDER #3 TOTAL</b>					\$3,119.00		\$0.00		\$3,119.00		\$3,119.00	
<b>GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)</b>				<b>\$1,081,406.13</b>			<b>(\$2.10)</b>		<b>\$1,074,929.24</b>		<b>\$1,074,927.14</b>	<b>99.40%</b>