



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 29, 2021

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: McKenna Boulevard Flood Mitigation

Contract Number: 9411

Contractor: SPEEDWAY SAND & GRAVEL INC

Substantial Date: 6/10/2020

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>	\$5,866,227.25
<i>(Based on Actual Units)</i>	\$5,828,344.57
<i>Net Change by Change Orders</i>	\$270,196.79 or 4.61%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$6,098,541.36

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: MATT ALLIE

Page 1 of 8

Project: MCKENNA BOULEVARD FLOOD MITIGATION

Contract Number: 9411

Payment Number: FINAL #18

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

TOTAL FROM PAGE: <u>8</u>	6,098,541.36
LESS RETAINAGE:	0.00
SUBTOTAL:	6,098,541.36
LESS PREVIOUS PAYMENTS:	5,945,130.76
CURRENT PAYMENT DUE:	153,410.60

**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 Ryan  
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.

John [Signature]  
INSPECTOR

1/14/21  
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.

STREET ACCOUNT NO. 12011-402-170  
 BRIDGE ACCOUNT NO. 12011-402-171  
 STORM ACCOUNT NO. 12011-84-174  
 SANITARY ACCOUNT NO. 12011-84-173  
 WATER ACCOUNT NO. 12011-84-179

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

SPEEDWAY SAND & GRAVEL, INC.  
 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

		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				
STREET ACCOUNT NO. 12011-402-170																	
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$9,400.00	\$9,400.00		0.00	\$0.00	1.00	\$9,400.00	1.00	\$9,400.00	100.00%				
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	240.00	DAYS	\$19.00	\$4,560.00		0.00	\$0.00	186.00	\$3,534.00	186.00	\$3,534.00	77.50%				
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	28.00	DAYS	\$65.00	\$1,820.00		0.00	\$0.00	14.00	\$910.00	14.00	\$910.00	50.00%				
20217	CLEAR STONE	400.00	TON	\$35.00	\$14,000.00		0.00	\$0.00	227.80	\$7,973.00	227.80	\$7,973.00	56.95%				
20233	RIPRAP FILTER FABRIC, TYPE HR	2,120.00	S.Y.	\$2.50	\$5,300.00		0.00	\$0.00	5,666.60	\$14,166.50	5,666.60	\$14,166.50	267.29%				
20303	SAWCUT ASPHALT PAVEMENT	245.00	L.F.	\$5.00	\$1,225.00		0.00	\$0.00	241.00	\$1,205.00	241.00	\$1,205.00	98.37%				
20322	REMOVE CONCRETE CURB & GUTTER	570.00	L.F.	\$5.00	\$2,850.00		0.00	\$0.00	630.00	\$3,150.00	630.00	\$3,150.00	110.53%				
20323	REMOVE CONCRETE SIDEWALK & DRIVE	2,350.00	S.F.	\$1.00	\$2,350.00		0.00	\$0.00	2,470.50	\$2,470.50	2,470.50	\$2,470.50	105.13%				
21013	STREET SWEEPING	1.00	LUMP SUM	\$12,000.00	\$12,000.00		0.00	\$0.00	1.00	\$12,000.00	1.00	\$12,000.00	100.00%				
30301	5" CONCRETE SIDEWALK	2,000.00	S.F.	\$6.00	\$12,000.00		0.00	\$0.00	2,130.80	\$12,784.80	2,130.80	\$12,784.80	106.54%				
30302	7" CONCRETE SIDEWALK AND DRIVE	200.00	S.F.	\$6.50	\$1,300.00		0.00	\$0.00	339.70	\$2,208.05	339.70	\$2,208.05	169.85%				
30311	CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	160.00	S.F.	\$12.00	\$1,920.00		0.00	\$0.00	193.00	\$2,316.00	193.00	\$2,316.00	120.63%				
30340	CURB RAMP DETECTABLE WARNING FIELD	40.00	S.F.	\$40.00	\$1,600.00		0.00	\$0.00	48.00	\$1,920.00	48.00	\$1,920.00	120.00%				
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	560.00	TON	\$18.50	\$10,360.00		0.00	\$0.00	473.38	\$8,757.53	473.38	\$8,757.53	84.53%				
40202	HMA PAVEMENT 4 LT 58-28 S	40.00	TON	\$122.00	\$4,880.00		0.00	\$0.00	40.00	\$4,880.00	40.00	\$4,880.00	100.00%				
40203	HMA PAVEMENT 3 MT 58-28 S	370.00	TON	\$81.60	\$30,192.00		0.00	\$0.00	355.28	\$28,990.85	355.28	\$28,990.85	96.02%				
40204	HMA PAVEMENT 4 MT 58-28 S	395.00	TON	\$84.10	\$33,219.50		0.00	\$0.00	395.00	\$33,219.50	395.00	\$33,219.50	100.00%				
40218	TACK COAT	50.00	GAL	\$3.00	\$150.00		0.00	\$0.00	120.00	\$360.00	120.00	\$360.00	240.00%				
40311	PULVERIZE AND SHAPE	1,600.00	S.Y.	\$8.00	\$12,800.00		0.00	\$0.00	1,600.00	\$12,800.00	1,600.00	\$12,800.00	100.00%				
40402	9" CONCRETE PAVEMENT	70.00	S.Y.	\$85.00	\$5,950.00		0.00	\$0.00	60.00	\$5,100.00	60.00	\$5,100.00	85.71%				

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

SPEEDWAY SAND & GRAVEL, INC.  
 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

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
50227	UTILITY TRENCH PATCH TYPE IV	60.00	S.Y.	\$15.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
60802	PAVEMENT MARKING EPOXY, LINE, 6-INCH	1,800.00	L.F.	\$4.30	\$7,740.00		0.00	\$0.00	1,787.00	\$7,684.10	1,787.00	\$7,684.10	99.28%
60803	PAVEMENT MARKING EPOXY, LINE, 8-INCH	95.00	L.F.	\$6.00	\$570.00		0.00	\$0.00	899.50	\$5,397.00	899.50	\$5,397.00	946.84%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	100.00	L.F.	\$15.00	\$1,500.00		0.00	\$0.00	80.00	\$1,200.00	80.00	\$1,200.00	80.00%
60814	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	250.00	L.F.	\$19.00	\$4,750.00		0.00	\$0.00	252.00	\$4,788.00	252.00	\$4,788.00	100.80%
60818	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH	50.00	L.F.	\$22.00	\$1,100.00		0.00	\$0.00	43.00	\$946.00	43.00	\$946.00	86.00%
60823	PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE	2.00	EACH	\$250.00	\$500.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	100.00%
60886	PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE	500.00	L.F.	\$2.20	\$1,100.00		0.00	\$0.00	100.00	\$220.00	100.00	\$220.00	20.00%
60941	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, DOUBLE LINE, 4-INCH	4,000.00	L.F.	\$1.00	\$4,000.00		0.00	\$0.00	3,088.00	\$3,088.00	3,088.00	\$3,088.00	77.20%
90002	7" STAMPED & COLORED CONCRETE	30.00	S.F.	\$28.00	\$840.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90003	REINFORCED CONCRETE GUTTER	165.00	L.F.	\$35.00	\$5,775.00		0.00	\$0.00	160.00	\$5,600.00	160.00	\$5,600.00	96.97%
90004	REMOVE BIKE PATH RAILING	55.00	L.F.	\$4.00	\$220.00		0.00	\$0.00	55.00	\$220.00	55.00	\$220.00	100.00%
90005	BIKE PATH RAILING	90.00	L.F.	\$159.00	\$14,310.00		0.00	\$0.00	91.00	\$14,469.00	91.00	\$14,469.00	101.11%
90006	TEMPORARY PAVEMENT	200.00	S.Y.	\$70.00	\$14,000.00		0.00	\$0.00	175.00	\$12,250.00	175.00	\$12,250.00	87.50%
90007	TEMPORARY CROSSWALK ACCESS	3.00	EACH	\$4,000.00	\$12,000.00		0.00	\$0.00	1.00	\$4,000.00	1.00	\$4,000.00	33.33%
90008	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS	275.00	EACH	\$17.00	\$4,675.00		0.00	\$0.00	155.00	\$2,635.00	155.00	\$2,635.00	56.36%
90009	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER BASES	275.00	EACH	\$4.50	\$1,237.50		0.00	\$0.00	155.00	\$697.50	155.00	\$697.50	56.36%
90010	CONSTRUCTION FENCE (PLASTIC)	1,450.00	L.F.	\$4.00	\$5,800.00		0.00	\$0.00	1,350.00	\$5,400.00	1,350.00	\$5,400.00	93.10%
<b>SUBTOTALS</b>					<b>\$248,894.00</b>		<b>\$0.00</b>		<b>\$237,240.33</b>		<b>\$237,240.33</b>	<b>95.32%</b>	
<b>BRIDGE ACCOUNT NO. 12011-402-171</b>													
90042	DUAL CELL 5'X10' REINFORCED CONCRETE BOX CULVERT	408.00	L.F.	\$1,934.00	\$789,072.00		0.00	\$0.00	408.00	\$789,072.00	408.00	\$789,072.00	100.00%
90043	DUAL CELL 5'X12' REINFORCED CONCRETE BOX CULVERT	408.00	L.F.	\$2,331.00	\$951,048.00		0.00	\$0.00	408.00	\$951,048.00	408.00	\$951,048.00	100.00%
<b>SUBTOTALS</b>					<b>\$1,740,120.00</b>		<b>\$0.00</b>		<b>\$1,740,120.00</b>		<b>\$1,740,120.00</b>	<b>100.00%</b>	

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

SPEEDWAY SAND & GRAVEL, INC.  
 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

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
<b>STORM ACCOUNT NO. 12011-84-174</b>													
10702	TRAFFIC CONTROL FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$2,000.00	\$2,000.00		0.00	\$0.00	1.00	\$2,000.00	1.00	\$2,000.00	100.00%
10912	MOBILIZATION FOR STORM SEWER INSTALLATION	1.00	LUMP SUM	\$514,900.00	\$514,900.00		0.00	\$0.00	1.00	\$514,900.00	1.00	\$514,900.00	100.00%
20101	EXCAVATION CUT	21,675.00	C.Y.	\$28.00	\$606,900.00		0.00	\$0.00	21,697.20	\$607,521.60	21,697.20	\$607,521.60	100.10%
20109	FINISH GRADING	1.00	L.S.	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
20221	TOPSOIL	16,400.00	S.Y.	\$0.10	\$1,640.00		0.00	\$0.00	13,638.20	\$1,363.82	13,638.20	\$1,363.82	83.16%
20230	HEAVY RIPRAP	1,050.00	TON	\$80.00	\$84,000.00		0.00	\$0.00	520.24	\$41,619.20	520.24	\$41,619.20	49.55%
20314	REMOVE PIPE (SANITARY)	61.00	LF	\$20.00	\$1,220.00		0.00	\$0.00	61.00	\$1,220.00	61.00	\$1,220.00	100.00%
20314	REMOVE PIPE (STORM)	70.00	L.F.	\$20.00	\$1,400.00		0.00	\$0.00	98.00	\$1,960.00	98.00	\$1,960.00	140.00%
20336	PIPE PLUG	3.00	EACH	\$300.00	\$900.00		0.00	\$0.00	1.00	\$300.00	1.00	\$300.00	33.33%
20401	CLEARING	250.00	I.D.	\$22.00	\$5,500.00		0.00	\$0.00	415.00	\$9,130.00	415.00	\$9,130.00	166.00%
20402	GRUBBING	250.00	I.D.	\$50.00	\$12,500.00		0.00	\$0.00	691.00	\$34,550.00	691.00	\$34,550.00	276.40%
20701	TERRACE SEEDING	16,000.00	S.Y.	\$0.86	\$13,760.00		0.00	\$0.00	13,772.00	\$11,843.92	13,772.00	\$11,843.92	86.08%
20701	TERRACE SEEDING	600.00	S.Y.	\$0.86	\$516.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21002	EROSION CONTROL INSPECTION	12.00	EACH	\$500.00	\$6,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$1,500.00	\$3,000.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	50.00%
21015	STREET CONSTRUCTION STONE BERM	11.00	EACH	\$300.00	\$3,300.00		0.00	\$0.00	3.00	\$900.00	3.00	\$900.00	27.27%
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	600.00	L.F.	\$7.00	\$4,200.00		0.00	\$0.00	1,100.00	\$7,700.00	1,100.00	\$7,700.00	183.33%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE	600.00	L.F.	\$1.00	\$600.00		0.00	\$0.00	1,100.00	\$1,100.00	1,100.00	\$1,100.00	183.33%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN (UNDISTRIBUTED)	500.00	L.F.	\$3.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21023	SILT FENCE - REMOVE & RESTORE (UNDISTRIBUTED)	500.00	L.F.	\$1.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21032	INLET PROTECTION TYPE C - PROVIDE & INSTALL	5.00	EACH	\$100.00	\$500.00		0.00	\$0.00	2.00	\$200.00	2.00	\$200.00	40.00%
21033	INLET PROTECTION TYPE C - MAINTAIN	5.00	EACH	\$65.00	\$325.00		0.00	\$0.00	2.00	\$130.00	2.00	\$130.00	40.00%
21034	INLET PROTECTION TYPE C - REMOVE	5.00	EACH	\$25.00	\$125.00		0.00	\$0.00	2.00	\$50.00	2.00	\$50.00	40.00%

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21042	INLET PROTECTION TYPE D - PROVIDE & INSTALL	40.00	EACH	\$25.00	\$1,000.00		0.00	\$0.00	9.00	\$225.00	9.00	\$225.00	22.50%
21043	INLET PROTECTION TYPE D - MAINTAIN	40.00	EACH	\$25.00	\$1,000.00		0.00	\$0.00	9.00	\$225.00	9.00	\$225.00	22.50%
21044	INLET PROTECTION TYPE D - REMOVE	40.00	EACH	\$25.00	\$1,000.00		0.00	\$0.00	9.00	\$225.00	9.00	\$225.00	22.50%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	600.00	S.Y.	\$3.00	\$1,800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21064	EROSION MATTING, CLASS I, TYPE B - ORGANIC	16,000.00	S.Y.	\$0.40	\$6,400.00		0.00	\$0.00	13,772.00	\$5,508.80	13,772.00	\$5,508.80	86.08%
21073	EROSION MATTING, CLASS II, TYPE C - ORGANIC	720.00	S.Y.	\$5.00	\$3,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30201	TYPE 'A' CONCRETE CURB & GUTTER	260.00	L.F.	\$32.00	\$8,320.00		0.00	\$0.00	324.00	\$10,368.00	324.00	\$10,368.00	124.62%
30207	TYPE 'H' CONCRETE CURB & GUTTER	310.00	L.F.	\$34.00	\$10,540.00		0.00	\$0.00	306.00	\$10,404.00	306.00	\$10,404.00	98.71%
40102	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2	1,025.00	TON	\$20.00	\$20,500.00		0.00	\$0.00	1,137.26	\$22,745.20	1,137.26	\$22,745.20	110.95%
50202	DEWATERING TYPE II (UNDISTRIBUTED)	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
50211	SELECT BACKFILL FOR STORM SEWER	34.00	T.F.	\$1.00	\$34.00		0.00	\$0.00	94.00	\$94.00	94.00	\$94.00	276.47%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	5.00	L.F.	\$254.50	\$1,272.50		0.00	\$0.00	69.00	\$17,560.50	69.00	\$17,560.50	1380.00%
50404	21 INCH TYPE I RCP STORM SEWER PIPE	12.00	L.F.	\$142.90	\$1,714.80		0.00	\$0.00	11.00	\$1,571.90	11.00	\$1,571.90	91.67%
50409	36 INCH TYPE I RCP STORM SEWER PIPE	17.00	L.F.	\$193.40	\$3,287.80		0.00	\$0.00	14.00	\$2,707.60	14.00	\$2,707.60	82.35%
50499	CONCRETE COLLAR	2.00	EACH	\$800.00	\$1,600.00		0.00	\$0.00	2.00	\$1,600.00	2.00	\$1,600.00	100.00%
50792	STORM SEWER TAP	4.00	EACH	\$3,000.00	\$12,000.00		0.00	\$0.00	3.00	\$9,000.00	3.00	\$9,000.00	75.00%
50801	UTILITY LINE OPENING	8.00	EACH	\$1,300.00	\$10,400.00		0.00	\$0.00	11.00	\$14,300.00	11.00	\$14,300.00	137.50%
90001	TOPSOIL, 12"	200.00	S.Y.	\$10.00	\$2,000.00		0.00	\$0.00	133.80	\$1,338.00	133.80	\$1,338.00	66.90%
90030	STORM CONTROL PLAN & IMPLEMENTATION	1.00	L.S.	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.00%
90031	CRACK AND DAMAGE SURVEY	8.00	EACH	\$1,000.00	\$8,000.00		0.00	\$0.00	8.00	\$8,000.00	8.00	\$8,000.00	100.00%
90032	REMOVE EXISTING CUNETTE	2,080.00	S.Y.	\$14.00	\$29,120.00		0.00	\$0.00	1,720.00	\$24,080.00	1,720.00	\$24,080.00	82.69%
90033	REMOVE EXISTING 43"X68" HERCP HEADWALL	2.00	EACH	\$3,000.00	\$6,000.00		0.00	\$0.00	2.00	\$6,000.00	2.00	\$6,000.00	100.00%
90034	REMOVE EXISTING 43"X68" HERCP CONCRETE SLAB	175.00	S.Y.	\$10.00	\$1,750.00		0.00	\$0.00	205.00	\$2,050.00	205.00	\$2,050.00	117.14%

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

SPEEDWAY SAND & GRAVEL, INC.  
 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

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
90035	REMOVE AND REPLACE PRIVATE BLOCK WALL AND DRAINAGE SYSTEM	78.00	L.F.	\$185.00	\$14,430.00		0.00	\$0.00	70.00	\$12,950.00	70.00	\$12,950.00	89.74%
90036	ADJUST MMSD SANITARY ACCESS STRUCTURE AND CASTING	6.00	EACH	\$2,998.00	\$17,988.00		0.00	\$0.00	6.00	\$17,988.00	6.00	\$17,988.00	100.00%
90037	21 INCH PIPE GRATE	1.00	EACH	\$960.00	\$960.00		0.00	\$0.00	1.00	\$960.00	1.00	\$960.00	100.00%
90038	PRECAST REINFORCED CONCRETE BOX CULVERTS - 4' RISE X 8' SPAN	96.00	L.F.	\$749.00	\$71,904.00		0.00	\$0.00	96.00	\$71,904.00	96.00	\$71,904.00	100.00%
90039	4' RISE X 8' SPAN BOX CULVERT WINGWALL	2.00	EACH	\$33,000.00	\$66,000.00		0.00	\$0.00	2.00	\$66,000.00	2.00	\$66,000.00	100.00%
90040	FOUR CELL BOX CULVERT WINGWALL	2.00	EACH	\$55,000.00	\$110,000.00		0.00	\$0.00	2.00	\$110,000.00	2.00	\$110,000.00	100.00%
90041	FOUR CELL BOX CULVERT WINGWALL SLAB	70.00	C.Y.	\$700.00	\$49,000.00		0.00	\$0.00	75.50	\$52,850.00	75.50	\$52,850.00	107.86%
90044	RETAINING WALL AND CONCRETE MASONRY CUNETTE	1.00	L.S.	\$1,613,618.00	\$1,613,618.00		0.00	\$0.00	1.00	\$1,613,618.00	1.00	\$1,613,618.00	100.00%
90045	RETAINING WALL RAILING TUBULAR SCREENING	942.00	L.F.	\$150.00	\$141,300.00		0.00	\$0.00	942.00	\$141,300.00	942.00	\$141,300.00	100.00%
90046	SIDEWALK RAILING PIPE	170.00	L.F.	\$160.00	\$27,200.00		0.00	\$0.00	168.00	\$26,880.00	168.00	\$26,880.00	98.82%
90047	TEMPORARY SHORING	140.00	S.Y.	\$570.00	\$79,800.00		0.00	\$0.00	100.10	\$57,057.00	100.10	\$57,057.00	71.50%
90048	SLOPE PROTECTION TREATMENT	240.00	S.Y.	\$225.00	\$54,000.00		0.00	\$0.00	333.30	\$74,992.50	333.30	\$74,992.50	138.88%
90049	REMOVE AND REPLACE LIGHT POLE	1.00	L.S.	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
<b>SUBTOTALS</b>					<b>\$3,649,325.10</b>			<b>\$0.00</b>	<b>\$3,628,991.04</b>	<b>\$3,628,991.04</b>		<b>\$3,628,991.04</b>	<b>99.44%</b>
<b>SANITARY ACCOUNT NO. 12011-84-173</b>													
10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$2,000.00	\$2,000.00		0.00	\$0.00	1.00	\$2,000.00	1.00	\$2,000.00	100.00%
50212	SELECT BACKFILL SANITARY SEWER	226.00	T.F.	\$1.00	\$226.00		0.00	\$0.00	241.00	\$241.00	241.00	\$241.00	106.64%
50321	8 INCH PVC PRESSURE SANITARY SEWER PIPE	226.00	L.F.	\$345.70	\$78,128.20		0.00	\$0.00	221.00	\$76,399.70	221.00	\$76,399.70	97.79%
50361	WASTEWATER 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%
50390	SEWER ELECTRONIC MARKERS	10.00	EACH	\$40.00	\$400.00		0.00	\$0.00	3.00	\$120.00	3.00	\$120.00	30.00%
50701	4' DIA SAS	3.00	EACH	\$8,340.00	\$25,020.00		0.00	\$0.00	3.00	\$25,020.00	3.00	\$25,020.00	100.00%
50771	INTERNAL CHIMNEY SEAL	3.00	EACH	\$450.00	\$1,350.00		0.00	\$0.00	3.00	\$1,350.00	3.00	\$1,350.00	100.00%
50791	SANITARY SEWER TAP	5.00	EACH	\$1,000.00	\$5,000.00		0.00	\$0.00	6.00	\$6,000.00	6.00	\$6,000.00	120.00%

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

SPEEDWAY SAND & GRAVEL, INC.  
 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

		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
<b>SUBTOTALS</b>					<b>\$122,124.20</b>			<b>\$0.00</b>		<b>\$121,130.70</b>		<b>\$121,130.70</b>	<b>99.19%</b>
<b>WATER ACCOUNT NO. 12011-84-179</b>													
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	10.00	L.F.	\$96.45	\$964.50		0.00	\$0.00	10.00	\$964.50	10.00	\$964.50	100.00%
70006	FURNISH AND INSTALL 16 INCH PIPE & FITTINGS	100.00	L.F.	\$219.60	\$21,960.00		0.00	\$0.00	133.00	\$29,206.80	133.00	\$29,206.80	133.00%
70023	FURNISH AND INSTALL 30 INCH CASING	67.00	L.F.	\$290.35	\$19,453.45		0.00	\$0.00	72.00	\$20,905.20	72.00	\$20,905.20	107.46%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	1.00	EACH	\$2,670.00	\$2,670.00		0.00	\$0.00	1.00	\$2,670.00	1.00	\$2,670.00	100.00%
70035	FURNISH AND INSTALL 16-INCH WATER VALVE	2.00	EACH	\$4,870.00	\$9,740.00		0.00	\$0.00	2.00	\$9,740.00	2.00	\$9,740.00	100.00%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	1.00	EACH	\$6,400.00	\$6,400.00		0.00	\$0.00	1.00	\$6,400.00	1.00	\$6,400.00	100.00%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	3.00	EACH	\$6,140.00	\$18,420.00		0.00	\$0.00	2.00	\$12,280.00	2.00	\$12,280.00	66.67%
70101	FURNISH AND INSTALL STYROFOAM	168.00	L.F.	\$17.00	\$2,856.00		0.00	\$0.00	168.00	\$2,856.00	168.00	\$2,856.00	100.00%
70102	LANDSCAPE RESTORATION FOR WATER MAIN	125.00	L.F.	\$10.00	\$1,250.00		0.00	\$0.00	125.00	\$1,250.00	125.00	\$1,250.00	100.00%
70104	ADJUST WATER VALVE BOX SECTIONS (UNDISTRIBUTED)	2.00	EACH	\$350.00	\$700.00		0.00	\$0.00	1.00	\$350.00	1.00	\$350.00	50.00%
70110	TEMPORARY WATER SUPPLY SYSTEM	1.00	EACH	\$9,500.00	\$9,500.00		0.00	\$0.00	1.00	\$9,500.00	1.00	\$9,500.00	100.00%
90070	RESTRAIN EXISTING PUSH-ON WATER MAIN JOINT	5.00	EACH	\$2,370.00	\$11,850.00		0.00	\$0.00	2.00	\$4,740.00	2.00	\$4,740.00	40.00%
<b>SUBTOTALS</b>					<b>\$105,763.95</b>			<b>\$0.00</b>		<b>\$100,862.50</b>		<b>\$100,862.50</b>	<b>95.37%</b>
<b>CONTRACT TOTALS</b>					<b>\$5,866,227.25</b>			<b>\$0.00</b>		<b>\$5,828,344.57</b>		<b>\$5,828,344.57</b>	<b>99.35%</b>
<b>CHANGE ORDER #1, ACC'T NO. 12011-84-174</b>													
	- COBBLE EXCAVATION FOR SHEETING WALL	1.00	LUMP SUM	\$112,100.00		\$112,100.00	0.00	\$0.00	1.00	\$112,100.00	1.00	\$112,100.00	100.00%
<b>CHANGE ORDER #2, ACC'T NO. 12011-402-171</b>													
	- MAC WRAP JOINTS	1.00	LUMP SUM	\$27,324.00		\$27,324.00	0.00	\$0.00	1.00	\$27,324.00	1.00	\$27,324.00	100.00%
<b>CHANGE ORDER #3, ACC'T NO. 12011-84-174</b>													
	- REMOVE & RELAY 18" STORM RCP	16.00	L.F.	\$166.00		\$2,656.00	0.00	\$0.00	16.00	\$2,656.00	16.00	\$2,656.00	100.00%
<b>CHANGE ORDER #4, ACC'T NOS. (SEE BELOW):</b>													
	84262-54810 - REMOVE SANDBAGS	1.00	LUMP SUM	\$19,850.00		\$19,850.00	0.00	\$0.00	1.00	\$19,850.00	1.00	\$19,850.00	100.00%



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

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 MCKENNA BOULEVARD FLOOD MITIGATION  
 CONTRACT NO. 9411  
 FINAL PAYMENT NO. 18

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
<b>12011-84-174</b>													
	- SLOPE PROTECTION GROUTING	1.00	LUMP SUM	\$1,255.00		\$1,255.00	0.00	\$0.00	1.00	\$1,255.00	1.00	\$1,255.00	100.00%
	- 18" APRON ENDWALLS	2.00	EACH	\$1,650.00		\$3,300.00	0.00	\$0.00	2.00	\$3,300.00	2.00	\$3,300.00	100.00%
	<b>SUBTOTAL</b>					<b>\$4,555.00</b>		<b>\$0.00</b>		<b>\$4,555.00</b>		<b>\$4,555.00</b>	
<b>CHANGE ORDER #4 TOTAL</b>						<b>\$24,405.00</b>		<b>\$0.00</b>		<b>\$24,405.00</b>		<b>\$24,405.00</b>	
<b>CHANGE ORDER #5, ACC'T NO. 12011-84-174</b>													
	- BOULDER WALL	1.00	LUMP SUM	\$2,513.70		\$2,513.70	0.00	\$0.00	1.00	\$2,513.70	1.00	\$2,513.70	100.00%
	- GRADATION 1 CLEAR STONE	500.00	TON	\$35.00		\$17,500.00	0.00	\$0.00	500.00	\$17,500.00	500.00	\$17,500.00	100.00%
	- GRADATION 1 CABG	2,131.63	TON	\$18.50		\$39,435.16	0.00	\$0.00	2,131.63	\$39,435.16	2,131.63	\$39,435.16	100.00%
	<b>CHANGE ORDER #5 TOTAL</b>					<b>\$59,448.86</b>		<b>\$0.00</b>		<b>\$59,448.86</b>		<b>\$59,448.86</b>	
<b>CHANGE ORDER #6, ACC'T NOS. (SEE BELOW):</b>													
<b>12011-84-173</b>													
	- 8" PVC SANITARY PIPE	20.00	L.F.	\$345.70		\$6,914.00	0.00	\$0.00	20.00	\$6,914.00	20.00	\$6,914.00	100.00%
<b>12011-402-170</b>													
	- 4LT ASPHALT	87.55	TON	\$122.00		\$10,681.10	0.00	\$0.00	87.55	\$10,681.10	87.55	\$10,681.10	100.00%
	- 4MT ASPHALT	218.30	TON	\$84.10		\$18,359.03	0.00	\$0.00	218.30	\$18,359.03	218.30	\$18,359.03	100.00%
	- PULVERIZE AND SHAPE	1,038.60	S.Y.	\$8.00		\$8,308.80	0.00	\$0.00	1,038.60	\$8,308.80	1,038.60	\$8,308.80	100.00%
	<b>SUBTOTAL</b>					<b>\$37,348.93</b>		<b>\$0.00</b>		<b>\$37,348.93</b>		<b>\$37,348.93</b>	
<b>CHANGE ORDER #6 TOTAL</b>						<b>\$44,262.93</b>		<b>\$0.00</b>		<b>\$44,262.93</b>		<b>\$44,262.93</b>	
<b>GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)</b>						<b>\$6,136,424.04</b>		<b>\$0.00</b>		<b>\$6,098,541.36</b>		<b>\$6,098,541.36</b>	<b>99.38%</b>