

Department of Public Works

Engineering Division

Robert F. Phillips, P.E., City Engineer

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Assistant City Engineer

Gregory T. Fries, P.E. 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.

Facilities & Sustainability
Jeanne E. Hoffman, Manager

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

Date: March 1, 2018

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Olin Transfer Station Stormwater Improvement

Contract Number: 8032

Contractor: SPEEDWAY SAND & GRAVEL INC

Substantial Date: 12/5/2017

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

Original Contract Sum

(Based on Actual Units)

Net Change by Change Orders

\$234,660.50
\$232,451.75
\$3 580.00

Net Change by Change Orders \$3,580.00 or 1.53%

Liquidated Damages \$0.00 Final Contract Amount \$236,031.75

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.

Since fly S. Fly

John S. Fahrney, P. E.

Construction Engineer

JDF

Lauren Striegl, Engineering Div.

cc:

Steve Danner-Rivers, Engineering Div. Norman Davis, Civil Rights

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	LAUREN STRIEGL	Page 1 of3							
Project: OLIN TR	ANSFER STATION STORMWATER IMPROVEN	1FNT							
Contract Number:	8032	Payment Number: FINAL #5							
DO NOT WRIT	E IN THIS BOX - TO BE COMPLETED BY C	CITY ENGINEERING PERSONNEL ONLY							
TOTAL FROM PAGE	<u> </u>	236,031.75							
LESS RETAINAGE:		0.00							
SUBTOTAL:		236,031.75							
LESS PREVIOUS PA	YMENTS:	230,165.23							
CURRENT PAYMENT	r due:	5,866.52							
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. 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 PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST: FROM: FROM:									
PLEASE PROVIDE THE	CONTRACTOR/SUBCONTRACTORS THAT WO	TO: DRKED ON PROJECT DURING THIS PERIOD:							
	DAY SELT DECLIES SHALL DE SUDANTED TO	THE SHOWEST MASSESTOR							

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. OLIN TRANSFER STATION STORMWATER IMPROVEMENT CONTRACT NO. 8032

FINAL PAYMENT NO. 5 ***** #10 5 7 2 3 6 8 9 11 12 **PERCENT ESTIMATED** UNIT PRICE CONTRACT C. O. UNITS THIS UNITS PREV. **TOTAL** UNITS ITEM TYPE OF WORK BID **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE QUANTITIES ACCOUNT NO. 10449-401-130 TRAFFIC CONTROL FOR STORM 10702 1.00 **LUMP SUM** \$500.00 \$500.00 0.00 \$0.00 1.00 \$500.00 1.00 \$500.00 100.0% SEWER INSTALLATION MOBILIZATION FOR STORM SEWER 10912 1.00 LUMP SUM \$13.800.00 \$13.800.00 0.00 \$0.00 1.00 \$13.800.00 1.00 \$13.800.00 100.0% INSTALLATION 20101 **EXCAVATION CUT (UNDISTRIBUTED)** 75.00 CY \$28.00 \$2,100.00 0.00 \$0.00 25.00 \$700.00 25.00 \$700.00 33.3% 20217 **CLEAR STONE** 20.00 TON \$16.00 \$320.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% 20221 **TOPSOIL** 870.00 SY \$5.00 \$4,350.00 0.00 \$0.00 1,574.00 \$7,870.00 1,574.00 \$7,870.00 180.9% SAWCUT ASPHALT PAVEMENT 906.00 LF \$2.00 \$1.812.00 0.00 \$0.00 0.00 0.00 \$0.00 0.0% 20303 \$0.00 20312 REMOVE CATCHBASIN 4.00 **EACH** \$500.00 \$2,000.00 0.00 \$0.00 4.00 \$2,000.00 4.00 \$2,000.00 100.0% 20404 **CLEARING** 1.75 STA \$1.600.00 \$2.800.00 0.00 \$0.00 0.87 \$1.392.00 0.87 \$1.392.00 49.7% 20409 **GRUBBING** 1.75 STA \$1,600.00 \$2,800.00 0.00 \$0.00 0.87 \$1,392.00 0.87 \$1,392.00 49.7% 20701 TERRACE SEEDING 870.00 SY \$2.25 \$1,957.50 0.00 \$0.00 1,574.00 \$3,541.50 1,574.00 \$3,541.50 180.9% **EROSION CONTROL INSPECTION** 3.00 **EACH** \$500.00 \$1,500.00 \$0.00 0.00 0.00 \$0.00 21002 0.00 \$0.00 0.0% 21011 CONSTRUCTION ENTRANCE 2.00 **EACH** \$250.00 \$500.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% SILT SOCK (8 INCH) - PROVIDE, 21018 400.00 LF \$8.00 \$3,200,00 0.00 \$0.00 140.00 \$1.120.00 140.00 \$1.120.00 35.0% **INSTALL & MAINTAIN** INLET PROTECTION, TYPE D HYBRID -21056 11.00 **EACH** \$165.00 \$1,815.00 0.00 \$0.00 5.55 \$915.75 5.55 \$915.75 50.5% **PROVIDE & INSTALL** INLET PROTECTION, TYPE D HYBRID -21057 11.00 **EACH** \$65.00 \$715.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% MAINTAIN INLET PROTECTION, TYPE D HYBRID -21058 11.00 **EACH** \$50.00 \$550.00 0.00 \$0.00 5.55 \$277.50 5.55 \$277.50 50.5% REMOVE **EROSION MATTING, CLASS I, TYPE A -**21063 870.00 SY \$3.00 \$2.610.00 0.00 \$0.00 1.574.00 \$4,722.00 1.574.00 \$4,722.00 180.9% **ORGANIC** 30201 TYPE "A" CONCRETE CURB & GUTTER 350.00 LF \$25.00 \$8,750.00 0.00 \$0.00 333.00 \$8.325.00 333.00 \$8.325.00 95.1% **CRUSHED AGGREGATE BASE** 40101 50.00 TON \$20.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% COURSE, GRADATION NO. 1 **CRUSHED AGGREGATE BASE** 40102 30.00 TON \$20.00 \$600.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% COURSE, GRADATION NO. 2 OR NO. 3

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

SPEEDWAY SAND & GRAVEL, INC.
OLIN TRANSFER STATION STORMWATER IMPROVEMENT
CONTRACT NO. 8032

	ACT NO. 8032 PAYMENT NO. 5										*****		[
		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
50211	SELECT BACKFILL FOR STORM SEWER	480.00	TF	\$1.00	\$480.00		0.00	\$0.00	500.00	\$500.00	500.00	\$500.00	104.2%
50225	UTILITY TRENCH PATCH TYPE III	285.00	TF	\$41.00	\$11,685.00		0.00	\$0.00	336.80	\$13,808.80	336.80	\$13,808.80	118.2%
50226	UTILITY TRENCH PATCH TYPE III	80.00	SY	\$44.00	\$3,520.00		0.00	\$0.00	57.80	\$2,543.20	57.80	\$2,543.20	72.3%
50390	SEWER ELECTRONIC MARKERS	2.00	EACH	\$50.00	\$100.00		0.00	\$0.00	4.00	\$200.00	4.00	\$200.00	200.0%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	12.00	LF	\$100.00	\$1,200.00		0.00	\$0.00	8.00	\$800.00	8.00	\$800.00	66.7%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	468.00	LF	\$127.00	\$59,436.00		0.00	\$0.00	492.00	\$62,484.00	492.00	\$62,484.00	105.1%
50499	CONCRETE COLLAR	1.00	EACH	\$500.00	\$500.00		0.00	\$0.00	3.00	\$1,500.00	3.00	\$1,500.00	300.0%
50723	3'X3' STORM SAS	1.00	EACH	\$4,085.00	\$4,085.00		0.00	\$0.00	1.00	\$4,085.00	1.00	\$4,085.00	100.0%
50726	6'X6' STORM SAS	3.00	EACH	\$8,750.00	\$26,250.00		0.00	\$0.00	3.00	\$26,250.00	3.00	\$26,250.00	100.0%
50767	TERRACE INLET TYPE 2	1.00	EACH	\$4,020.00	\$4,020.00		0.00	\$0.00	1.00	\$4,020.00	1.00	\$4,020.00	100.0%
50792	STORM SEWER TAP	2.00	EACH	\$800.00	\$1,600.00		0.00	\$0.00	2.00	\$1,600.00	2.00	\$1,600.00	100.0%
90030	SCREEN TREATMENT STRUCTURE	2.00	EACH	\$31,000.00	\$62,000.00		0.00	\$0.00	2.00	\$62,000.00	2.00	\$62,000.00	100.0%
90031	REMOVE AND REPLACE CHAIN LINK FENCE	1.00	LUMP SUM	\$3,000.00	\$3,000.00		0.00	\$0.00	1.00	\$3,000.00	1.00	\$3,000.00	100.0%
90032	SNOUT	3.00	EACH	\$1,035.00	\$3,105.00		0.00	\$0.00	3.00	\$3,105.00	3.00	\$3,105.00	100.0%
CONTR	ACT TOTALS			·	\$234,660.50		•	\$0.00		\$232,451.75		\$232,451.75	- 99.1%
CHANG	E ORDER #1, ACC'T NO. 10449-401-130												
	- 18" APRON ENDWALL	1.00	EACH	\$992.00		\$992.00	0.00	\$0.00		\$992.00		\$992.00	
	- 18" APRON ENDWALL GATE - ULO LESS THAN 6'	1.00 1.00	EACH EACH	\$610.00 \$300.00		\$610.00 \$300.00	0.00 0.00	\$0.00 \$0.00	1.00 1.00	\$610.00 \$300.00		\$610.00 \$300.00	
	- ULO GREATER THAN 6'	1.00	EACH	\$500.00		\$500.00	0.00	\$0.00	1.00	\$500.00		\$500.00	
	- RIPRAP REPAIR	9.50	L.F.	\$124.00		\$1,178.00	0.00	\$0.00		\$1,178.00		\$1,178.00	
	CHANGE ORDER #1 TOTAL					\$3,580.00		\$0.00		\$3,580.00		\$3,580.00	1
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)				\$238,240.50		•	\$0.00		\$236,031.75		\$236,031.75	- 99.1%	