

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

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

Financial Manager

Steven B. Danner-Rivers

May 11, 2021 Date:

Mr. Dave Schmiedicke, Finance Director To:

Public Works Contract: E. Gorham Street Assessment District - 2020

Contract Number: 8864

Contractor: SPEEDWAY SAND & GRAVEL INC

Substantial Date: 11/5/2020

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

Original Contract Sum \$1,771,601.23 (Based on Actual Units) \$1,647,899.69

Net Change by Change Orders \$22,491.00 or 1.27%

Liquidated Damages \$0.00 Final Contract Amount \$1,670,390.69

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.

John S. Fly

Construction Engineer

JDF

cc: Kyle Frank, Engineering Div.

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

Encl.

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	CYLE FRANK	Page 1 of 4						
Project: E. GORHAI	M STREET RESURFACING: UTILITIES							
Contract Number:	8864	Payment Number: FINAL #8						
DO NOT WRITE	N THIS BOX - TO BE COMPLETED BY C	CITY ENGINEERING PERSONNEL ONLY						
TOTAL FROM PAGE: _	4	1,670,390.69						
LESS RETAINAGE:		0.00						
SUBTOTAL:		1,670,390.69						
LESS PREVIOUS PAYM	MENTS:	1,670,390.69 1,625,538.38 44,852.31						
CURRENT PAYMENT D	DUE:	44,852.31						
CONTRACTION INSPECTOR'S CERTIFICATION The understand by this app		nis/her knowledge, the work covered accordance with the contract documents,						
INSPECT	Jas My	<u>4/27/2/</u> DATE						
PLEASE PROVIDE THE T	IME PERIOD FOR THIS PAYMENT REQUEST							
PLEASE PROVIDE THE C	ONTRACTOR/SUBCONTRACTORS THAT WO	TO:						
NOTE: SIGNED PA	YMENT REQUEST SHALL BE SUBMITTED TO	THE ENGINEER/INSPECTOR.						

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT NO. 12989-402-170 STORM ACCOUNT NO. 12989-402-174 SANITARY ACCOUNT NO. 12989-83-173

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

SPEEDWAY SAND & GRAVEL, INC. E. GORHAM STREET RESURFACING: UTILITIES CONTRACT NO. 8864 FINAL PAYMENT NO. 8

FINAL P	PAYMENT NO. 8	1	2	3	4	5	6	7	8	9	****** #10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
STREET	 Г ACCOUNT NO. 12989-402-170												
	TRAFFIC CONTROL SIGN - PORTABLE	•											
10720	ARROW BOARD	110.00	DAYS	\$25.00	\$2,750.00		0.00	\$0.00	121.00	\$3,025.00	121.00	\$3,025.00	110.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSSAGE BOARD	14.00	DAYS	\$65.00	\$910.00		0.00	\$0.00	14.00	\$910.00	14.00	\$910.00	100.00%
20217	CLEAR STONE	500.00	TON	\$5.00	\$2,500.00		0.00	\$0.00	38.21	\$191.05	38.21	\$191.05	7.64%
20401	CLEARING	135.00	I.D.	\$80.00	\$10,800.00		0.00	\$0.00	113.00	\$9,040.00	113.00	\$9,040.00	83.70%
20406	GRUBBING	184.00	I.D.	\$35.00	\$6,440.00		0.00	\$0.00	186.00	\$6,510.00	186.00	\$6,510.00	101.09%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$500.00	\$2,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21011	CONSTRUCTION ENTRANCE	4.00	EACH	\$150.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21013	STREET SWEEPING	1.00	LUMP SUM	\$5,700.00	\$5,700.00		0.00	\$0.00	1.00	\$5,700.00	1.00	\$5,700.00	100.00%
21049	INLET PROTECTION, RIGID FRAME - PROVIDE & INSTALL	20.00	EACH	\$280.00	\$5,600.00		0.00	\$0.00	16.00	\$4,480.00	16.00	\$4,480.00	80.00%
21050	INLET PROTECTION, RIGID FRAME - MAINTAIN	30.00	EACH	\$65.00	\$1,950.00		0.00	\$0.00	6.00	\$390.00	6.00	\$390.00	20.00%
21051	INLET PROTECTION, RIGID FRAME - REMOVE	20.00	EACH	\$25.00	\$500.00		0.00	\$0.00	16.00	\$400.00	16.00	\$400.00	80.00%
30340	CURB RAMP DETECTABLE WARNING FIELD	120.00	S.F.	\$53.00	\$6,360.00		0.00	\$0.00	120.00	\$6,360.00	120.00	\$6,360.00	100.00%
40251	ASPHALT MATERIAL FOR CURB FRONT FILL	1,169.00	L.F.	\$9.80	\$11,456.20		0.00	\$0.00	472.60	\$4,631.48	472.60	\$4,631.48	40.43%
40382	REMOVE AND REPLACE CONCRETE CURB & GUTTER, HAND PLACED - RESURFACING	1,169.00	L.F.	\$34.60	\$40,447.40		0.00	\$0.00	846.70	\$29,295.82	846.70	\$29,295.82	72.43%
40391	REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK - RESURFACING	5,829.00	S.F.	\$10.40	\$60,621.60		0.00	\$0.00	5,297.80	\$55,097.12	5,297.80	\$55,097.12	90.89%
40392	REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK AND DRIVE- RESURFACING	2,129.00	S.F.	\$11.15	\$23,738.35		0.00	\$0.00	1,696.90	\$18,920.44	1,696.90	\$18,920.44	79.70%
60802	PAVEMENT MARKING EPOXY, LINE, 6-INCH	1,000.00	L.F.	\$2.00	\$2,000.00		0.00	\$0.00	982.00	\$1,964.00	982.00	\$1,964.00	98.20%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	150.00	L.F.	\$25.00	\$3,750.00		0.00	\$0.00	185.00	\$4,625.00	185.00	\$4,625.00	123.33%
	SUBTOTALS				\$188,623.55	•		\$0.00	- ·	\$151,539.91	•	\$151,539.91	80.34%

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

SPEEDWAY SAND & GRAVEL, INC. S

E. GORHAM STREET RESURFACING: UTILITIES
CONTRACT NO. 8864

	ACT NO. 8864 PAYMENT NO. 8	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
STORM	ACCOUNT NO. 12989-402-174												
50741	TYPE H INLET	1.00	EACH	\$5,435.00	\$5,435.00		0.00	\$0.00	1.00	\$5,435.00	1.00	\$5,435.00	100.00%
SANITA	RY ACCOUNT NO. 12989-83-173												
10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$47,575.00	\$47,575.00		0.00	\$0.00	1.00	\$47,575.00	1.00	\$47,575.00	100.00%
10914	MOBILIZATION FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$205,950.00	\$205,950.00		0.00	\$0.00	1.00	\$205,950.00	1.00	\$205,950.00	100.00%
20311	REMOVE SEWER ACCESS STRUCTURE (SANITARY)	13.00	EACH	\$1,950.00	\$25,350.00		0.00	\$0.00	14.00	\$27,300.00	14.00	\$27,300.00	107.69%
20331	ABANDON SEWER ACCESS STRUCTURE (SANITARY)	3.00	EACH	\$1,750.00	\$5,250.00		0.00	\$0.00	3.00	\$5,250.00	3.00	\$5,250.00	100.00%
20335	ABANDON SEWER PIPE WITH SLURRY	13.60	C.Y.	\$395.00	\$5,372.00		0.00	\$0.00	13.60	\$5,372.00	13.60	\$5,372.00	100.00%
50202	DEWATERING TYPE II	1.00	LUMP SUM	\$100.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50212	SELECT BACKFILL SANITARY SEWER	3,598.00	T.F.	\$0.01	\$35.98		0.00	\$0.00	3,331.00	\$33.31	3,331.00	\$33.31	92.58%
50225	UTILITY TRENCH PATCH TYPE III	3,062.00	T.F.	\$101.05	\$309,415.10		0.00	\$0.00	2,906.30	\$293,681.62	2,906.30	\$293,681.62	94.92%
50301	8" PVC SEWER PIPE (SDR 35 & SDR-26)	795.00	L.F.	\$244.20	\$194,139.00		0.00	\$0.00	568.50	\$138,827.70	568.50	\$138,827.70	71.51%
50304	15" PVC SEWER PIPE (SDR 35)	14.00	L.F.	\$250.20	\$3,502.80		0.00	\$0.00	14.00	\$3,502.80	14.00	\$3,502.80	100.00%
50305	18" PVC SEWER PIPE (SDR 35)	34.00	L.F.	\$267.20	\$9,084.80		0.00	\$0.00	32.00	\$8,550.40	32.00	\$8,550.40	94.12%
50321	8" PVC PRESSURE SANITARY SEWER PIPE	969.00	L.F.	\$248.20	\$240,505.80		0.00	\$0.00	1,199.50	\$297,715.90	1,199.50	\$297,715.90	123.79%
50324	18" PVC PRESSURE SANITARY SEWER PIPE	239.00	L.F.	\$287.20	\$68,640.80		0.00	\$0.00	245.00	\$70,364.00	245.00	\$70,364.00	102.51%
50354	SANITARY SEWER LATERAL - RESURFACING	535.00	L.F.	\$19.30	\$10,325.50		0.00	\$0.00	419.00	\$8,086.70	419.00	\$8,086.70	78.32%
50355	SANITARY SEWER LATERAL - PRESSURE PIPE	829.00	L.F.	\$21.70	\$17,989.30		0.00	\$0.00	671.50	\$14,571.55	671.50	\$14,571.55	81.00%
50356	RECONNECT SANITARY SEWER LATERAL	18.00	EACH	\$4,830.00	\$86,940.00		0.00	\$0.00	13.00	\$62,790.00	13.00	\$62,790.00	72.22%
50357	RECONNECT SANITARY SEWER LATERAL - PRESSURE PIPE	29.00	EACH	\$5,580.00	\$161,820.00		0.00	\$0.00	22.00	\$122,760.00	22.00	\$122,760.00	75.86%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$10,600.00	\$10,600.00		0.00	\$0.00	1.00	\$10,600.00	1.00	\$10,600.00	100.00%
50701	4' DIA SAS	15.00	EACH	\$6,325.00	\$94,875.00		0.00	\$0.00	15.00	\$94,875.00	15.00	\$94,875.00	100.00%
50390	SEWER ELECTRONIC MARKERS	101.00	EACH	\$40.00	\$4,040.00		0.00	\$0.00	88.00	\$3,520.00	88.00	\$3,520.00	87.13%

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

SPEEDWAY SAND & GRAVEL, INC.
E. GORHAM STREET RESURFACING: UTILITIES
CONTRACT NO. 8864
FINAL PAYMENT NO. 8

	ACT NO. 8864 AYMENT NO. 8					ĺ			İ		*****		i
		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
50771	INTERNAL CHIMNEY SEAL	3.00	EACH	\$425.00	\$1,275.00		0.00	\$0.00	3.00	\$1,275.00	3.00	\$1,275.00	100.00%
50780	CLEANOUT	1.00	EACH	\$1,135.00	\$1,135.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50781	8 INCH SANITARY SEWER OUTSIDE DROP	5.60	V.F.	\$375.00	\$2,100.00		0.00	\$0.00	4.42	\$1,657.50	4.42	\$1,657.50	78.93%
50791	SANITARY SEWER TAP	7.00	EACH	\$1,450.00	\$10,150.00		0.00	\$0.00	6.00	\$8,700.00	6.00	\$8,700.00	85.71%
50797	EXTERNAL SEWER ACCESS STRUCTURE JOINT SEAL	3.00	EACH	\$1,475.00	\$4,425.00		0.00	\$0.00	3.00	\$4,425.00	3.00	\$4,425.00	100.00%
50801	UTILITY LINE OPENINGS (ULO)	10.00	EACH	\$750.00	\$7,500.00		0.00	\$0.00	6.00	\$4,500.00	6.00	\$4,500.00	60.00%
90030	16" PVC PRESSURE SANITARY SEWER PIPE	183.00	L.F.	\$270.20	\$49,446.60		0.00	\$0.00	181.50	\$49,041.30	181.50	\$49,041.30	99.18%
	SUBTOTALS				\$1,577,542.68			\$0.00		\$1,490,924.78		\$1,490,924.78	94.51%
CONTRA	ACT TOTALS				\$1,771,601.23		•	\$0.00	•	\$1,647,899.69	•	\$1,647,899.69	- 93.02%
CHANGE	ORDER #1, ACC'T NOS. (SEE BELOW): 12989-402-170	4.00	FACIL	\$000.00		¢000 00 l	0.00	\$0.00	1 400	\$000.00	۱ ، ۱ ، ۱ ، ۱	\$000.00	l 400.00%
	- TEMPORARY ASPHALT BUS PAD	1.00	EACH	\$900.00		\$900.00	0.00	\$0.00	1.00	\$900.00	1.00	\$900.00	100.00%
	12989-402-174 - 3X3 STORM SAS INCLUDING STORM TAP	1.00	EACH	\$4,600.00		\$4,600.00	0.00	\$0.00	1.00	\$4,600.00	1.00	\$4,600.00	100.00%
	- 5X5 STORM SAS - REMOVE EXISTING AND REPLACE SUBTOTAL	1.00	EACH	\$5,200.00		\$5,200.00 \$9,800.00	0.00	\$0.00 \$0.00	1.00	\$5,200.00 \$9,800.00	1.00	\$5,200.00 \$9,800.00	100.00%
	12989-83-173					**,******		*****		**,******		**,******	
	- REMOVE, CUT AND CAP WATER MAIN	1.00	LUMP SUM	\$6,283.00		\$6,283.00	0.00	\$0.00	1.00	\$6,283.00	1.00	\$6,283.00	100.00%
	- OFFSET WATER MAIN IN CONFLICT	1.00	LUMP SUM	\$5,508.00		\$5,508.00	0.00	\$0.00	1.00	\$5,508.00	1.00	\$5,508.00	100.00%
	WITH SANITARY SUBTOTAL			,		\$11,791.00		\$0.00		\$11,791.00		\$11,791.00]
	CHANGE ORDER #1 TOTAL					\$22,491.00	•	\$0.00	•	\$22,491.00	•	\$22,491.00	-
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$1,794,092.23		•	\$0.00	•	\$1,670,390.69	:	\$1,670,390.69	- 93.11%