

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

Assistant City Engineer Michael R. Dailey, P.E.

> Principal Engineer 2 Gregory T. Fries, P.E.

Principal Engineer 1 Christina M. Bachmann, P.E. Eric L. Dundee, P.E. John S. Fahmey, P.E. Christopher J. Petykowski, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

> Operations Manager Kathleen M. Cryan

Mapping Section Manager

Eric T. Pederson, P.S. Financial Manager

Steven B. Danner-Rivers

August 31, 2015 Date:

To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: High Street

7230 Contract Number:

Contractor. S & L UNDERGROUND & TRUCKING INC

Substantial Date: 10/10/2014

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

Original Contract Sum \$220,431.50 (Based on Actual Units) \$210,867.02

Net Change by Change Orders \$0.00 or 0.00%

Liquidated Damages \$0.00 Final Contract Amount \$210,867.02

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 Kelsey Stone at 266-5927.

Sincerely,

John S. Fahrney, P. E.

Als S. Fly

Construction Engineer

JDF.

Glen Yoerger, Engineering Div. cc:

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

# APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	GLEN YOERGER	Page 1 of 5
Project: HIGH STRE	ET RECONSTRUCTION ASSESSMENT DIS	STRICT - 2014
Contract Number:	7230	Payment Number: FINAL - #5
DO NOT WRITE	IN THIS BOX - TO BE COMPLETED E	BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:	5	210,867.02
LESS RETAINAGE:		0.00
SUBTOTAL:		210,867.02
LESS PREVIOUS PAY	MENTS:	205,573.73
CURRENT PAYMENT [	DUE:	5,293.29
CONTRAC	CTOR: S&L UNDERGROUND AND TR	RUCKING, INC. DATE
INSPECTOR'S CERTIF The under	ICATE FOR PAYMENT: signed Inspector certifies that to the best	of his/her knowledge, the work covered I in accordance with the contract documents,
and that th	e contractor is entitled to payment for the	, ,
INSPECTO	DR DR	1/3 415 DATE
PLEASE PROVIDE THE T	IME PERIOD FOR THIS PAYMENT REQUI	FROM: 11-5-14 TO: 5-7-15
PLEASE PROVIDE THE C	ONTRACTOR/SUBCONTRACTORS THAT	WORKED ON PROJECT DURING THIS PERIOD:
	AYMENT REQUEST SHALL BE SUBMITTED AYMENTS CAN BE PROCESSED EVERY TW	

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S&L UNDERGROUND AND TRUCKING, INC.
HIGH STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2014
CONTRACT NO. 7230

FINAL PAYMENT NO. 5

FINAL F	ATMENT 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
STREET	ACCOUNT NO. CS53-58250-810354-00-53	W1727											
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
10911	MOBILIZATION	1.00	LS	\$14,000.00	\$14,000.00		0.00	\$0.00	1.00	\$14,000.00	1.00	\$14,000.00	100.0%
20101	EXCAVATION CUT	417.00	CY	\$13.50	\$5,629.50		0.00	\$0.00	317.00	\$4,279.50	317.00	\$4,279.50	76.0%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	220.00	SY	\$2.70	\$594.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20217	CLEAR STONE	150.00	TON	\$17.10	\$2,565.00		0.00	\$0.00	43.39	\$741.97	43.39	\$741.97	28.9%
20219	BREAKER RUN	220.00	TON	\$15.20	\$3,344.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20221	TOPSOIL	210.00	SY	\$5.00	\$1,050.00		2.00	\$10.00	247.00	\$1,235.00	249.00	\$1,245.00	118.6%
20302	SAWCUT CONCRETE, FULL DEPTH	340.00	LF	\$1.75	\$595.00		0.00	\$0.00	175.60	\$307.30	175.60	\$307.30	51.6%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	180.00	LF	\$1.75	\$315.00		0.00	\$0.00	143.00	\$250.25	143.00	\$250.25	79.4%
20322	REMOVE CONCRETE CURB & GUTTER	120.00	LF	\$3.00	\$360.00		0.00	\$0.00	114.00	\$342.00	114.00	\$342.00	95.0%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	1,550.00	SF	\$2.50	\$3,875.00		0.00	\$0.00	1,566.46	\$3,916.15	1,566.46	\$3,916.15	101.1%
20701	TERRACE SEEDING	210.00	SY	\$2.75	\$577.50		2.00	\$5.50	233.00	\$640.75	235.00	\$646.25	111.9%
21001	EROSION CONTROL PLAN & IMPLEMENTATION	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21002	EROSION CONTROL INSPECTION	1.00	EACH	\$300.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$500.00	\$1,000.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	50.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$2,000.00	\$2,000.00		0.00	\$0.00	1.00	\$2,000.00	1.00	\$2,000.00	100.0%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	4.00	EACH	\$165.00	\$660.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	8.00	EACH	\$65.00	\$520.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	4.00	EACH	\$25.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

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S&L UNDERGROUND AND TRUCKING, INC.
HIGH STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2014
CONTRACT NO. 7230

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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
21061	EROSION MATTING, CLASS I, URBAN TYPE A	210.00	SY	\$3.50	\$735.00		2.00	\$7.00	233.00	\$815.50	235.00	\$822.50	111.9%
30201	TYPE 'A' CONCRETE CURB & GUTTER	520.00	LF	\$20.00	\$10,400.00		0.00	\$0.00	469.00	\$9,380.00	469.00	\$9,380.00	90.2%
30209	SPECIAL WATERWAY	295.00	SF	\$20.00	\$5,900.00		0.00	\$0.00	286.40	\$5,728.00	286.40	\$5,728.00	97.1%
30301	5" CONCRETE SIDEWALK	1,350.00	SF	\$5.56	\$7,506.00		0.00	\$0.00	1,263.37	\$7,024.34	1,263.37	\$7,024.34	93.6%
30302	7" CONCRETE SIDEWALK AND DRIVE	550.00	SF	\$7.06	\$3,883.00		0.00	\$0.00	452.80	\$3,196.77	452.80	\$3,196.77	82.3%
30340	CURB RAMP DETECTABLE WARNING FIELD	64.00	SF	\$45.00	\$2,880.00		0.00	\$0.00	64.00	\$2,880.00	64.00	\$2,880.00	100.0%
40101	CRUSHED AGGREGATE BASE COURSE, GRADATION 1	170.00	TON	\$16.50	\$2,805.00		0.00	\$0.00	144.41	\$2,382.77	144.41	\$2,382.77	84.9%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION 2	340.00	TON	\$16.50	\$5,610.00		0.00	\$0.00	316.48	\$5,221.92	316.48	\$5,221.92	93.1%
40201	HMA PAVEMENT TYPE E-0.3	180.00	TON	\$90.00	\$16,200.00		0.00	\$0.00	168.96	\$15,206.40	168.96	\$15,206.40	93.9%
40211	BITUMINOUS TACK COAT	10.00	GAL	\$3.00	\$30.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
40231	ASPHALT DRIVE & TERRACE	10.00	SY	\$30.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
40301	FULL WIDTH GRINDING (2")	290.00	SY	\$20.00	\$5,800.00		0.00	\$0.00	432.01	\$8,640.20	432.01	\$8,640.20	149.0%
	SUBTOTALS				\$101,034.00			\$22.50		\$89,688.82		\$89,711.32	88.8%
SANITA	RY SEWER ACCOUNT NO. ES01-58275-810	332-00-53W172	27										
10704	TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.0%
10914	MOBILIZATION FOR SANITARY SEWER INSTALLATION	1.00	LUMP SUM	\$1,700.00	\$1,700.00		0.00	\$0.00	1.00	\$1,700.00	1.00	\$1,700.00	100.0%
20311	REMOVE SEWER ACCESS STRUCTURE	2.00	EACH	\$785.00	\$1,570.00		0.00	\$0.00	2.00	\$1,570.00	2.00	\$1,570.00	100.0%
50212	SELECT BACKFILL SANITARY SEWER	385.00	T.F.	\$0.10	\$38.50		0.00	\$0.00	357.00	\$35.70	357.00	\$35.70	92.7%
50301	8" PVC SEWER PIPE (SDR 35)	180.00	L.F.	\$78.50	\$14,130.00		0.00	\$0.00	179.00	\$14,051.50	179.00	\$14,051.50	99.4%
50353	SANITARY SEWER LATERAL (SDR 35)	205.00	L.F.	\$40.00	\$8,200.00		0.00	\$0.00	178.00	\$7,120.00	178.00	\$7,120.00	86.8%

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S&L UNDERGROUND AND TRUCKING, INC.
HIGH STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2014
CONTRACT NO. 7230

FINAL PAYMENT NO. 5

INALF	ATMENT NO. 3	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
50354	RECONNECT SANITARY SEWER LATERAL	9.00	EACH	\$1,400.00	\$12,600.00		0.00	\$0.00	9.00	\$12,600.00	9.00	\$12,600.00	100.0%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$620.00	\$620.00		0.00	\$0.00	1.00	\$620.00	1.00	\$620.00	100.0%
50701	4' DIA SAS	2.00	EACH	\$2,510.00	\$5,020.00		0.00	\$0.00	2.00	\$5,020.00	2.00	\$5,020.00	100.0%
50390	SEWER ELECTRONIC MARKERS	18.00	EACH	\$70.00	\$1,260.00		0.00	\$0.00	19.00	\$1,330.00	19.00	\$1,330.00	105.6%
	SUBTOTALS			•	\$45,388.50			\$0.00		\$44,297.20		\$44,297.20	97.6%
WATER	ACCOUNT NO. EW01-58273-810455-00-53V	V1727											
10703	TRAFFIC CONTROL FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.0%
10913	MOBILIZATION FOR WATER MAIN INSTALLATION	1.00	LUMP SUM	\$1,700.00	\$1,700.00		0.00	\$0.00	1.00	\$1,700.00	1.00	\$1,700.00	100.0%
50226	UTILITY TRENCH PATCH TYPE III	50.00	S.Y.	\$56.00	\$2,800.00		0.00	\$0.00	38.00	\$2,128.00	38.00	\$2,128.00	76.0%
50801	UTILITY LINE OPENING (ULO)	1.00	EACH	\$610.00	\$610.00		0.00	\$0.00	1.00	\$610.00	1.00	\$610.00	100.0%
70001	FURNISH AND INSTALL 4 INCH PIPE & FITTINGS	20.00	L.F.	\$240.00	\$4,800.00		(1.00)	(\$240.00)	20.00	\$4,800.00	19.00	\$4,560.00	95.0%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	10.00	L.F.	\$128.00	\$1,280.00		0.00	\$0.00	36.50	\$4,672.00	36.50	\$4,672.00	365.0%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	235.00	L.F.	\$117.00	\$27,495.00		0.00	\$0.00	231.50	\$27,085.50	231.50	\$27,085.50	98.5%
70030	FURNISH AND INSTALL 4-INCH WATER VALVE	1.00	EACH	\$1,410.00	\$1,410.00		0.00	\$0.00	1.00	\$1,410.00	1.00	\$1,410.00	100.0%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	1.00	EACH	\$1,760.00	\$1,760.00		0.00	\$0.00	2.00	\$3,520.00	2.00	\$3,520.00	200.0%
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	2.00	EACH	\$2,306.00	\$4,612.00		0.00	\$0.00	2.00	\$4,612.00	2.00	\$4,612.00	100.0%
70040	FURNISH AND INSTALL HYDRANT	1.00	EACH	\$3,925.00	\$3,925.00		0.00	\$0.00	1.00	\$3,925.00	1.00	\$3,925.00	100.0%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	15.00	L.F.	\$94.00	\$1,410.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70056	EXTEND AND RECONNECT 1-INCH SERVICE LATERAL	45.00	L.F.	\$76.00	\$3,420.00		0.00	\$0.00	51.00	\$3,876.00	51.00	\$3,876.00	113.3%
70059	DISCONNECT / RECONNECT 1-INCH SERVICE LATERAL	5.00	EACH	\$916.00	\$4,580.00		0.00	\$0.00	5.00	\$4,580.00	5.00	\$4,580.00	100.0%

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S&L UNDERGROUND AND TRUCKING, INC.
HIGH STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2014
CONTRACT NO. 7230
FINAL 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	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
70070	SELECT FILL - SAND FOR WATER	270.00	L.F.	\$0.10	\$27.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	4.00	EACH	\$2,200.00	\$8,800.00		0.00	\$0.00	4.00	\$8,800.00	4.00	\$8,800.00	100.0%
70082	CUT OFF EXISTING WATER MAIN	3.00	EACH	\$1,420.00	\$4,260.00		0.00	\$0.00	3.00	\$4,260.00	3.00	\$4,260.00	100.0%
70090	ABANDON WATER VALVE BOX	3.00	EACH	\$150.00	\$450.00		0.00	\$0.00	3.00	\$450.00	3.00	\$450.00	100.0%
70091	ABANDON HYDRANT	1.00	EACH	\$420.00	\$420.00		0.00	\$0.00	1.00	\$420.00	1.00	\$420.00	100.0%
	SUBTOTALS			•	\$74,009.00			(\$240.00)	· ·	\$77,098.50	,	\$76,858.50	103.9%
						•			•		•		•
CONTRA	ACT TOTALS			•	\$220,431.50	•		(\$217.50)	:	\$211,084.52		\$210,867.02	95.7%