



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

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.
Eric L. Dundee, P.E.

Facilities & Sustainability

Jeanne E. Hoffman, Manager

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager

Steven B. Danner-Rivers

Date: January 16, 2018
To: Mr. Dave Schmiedicke, Finance Director
Public Works Contract: S. High Point Rd, turn lane at Velvet Leaf
Contract Number: 7844
Contractor: S & L Underground, Inc.
Substantial Date: 8/11/2017

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>	\$93,473.00
<i>(Based on Actual Units)</i>	\$86,883.49
<i>Net Change by Change Orders</i>	\$11,166.26 or 11.95%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$98,049.75

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

John S. Fahrney, P. E.
Construction Engineer

JDF

cc:

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

**APPLICATION AND CERTIFICATE FOR PAYMENT
CITY OF MADISON ENGINEERING DIVISION**

Project Manager: LEANNE HANNAN

Page 1 of 4

Project: SOUTH HIGH POINT ROAD TURN LANE AT VELVET LEAF DRIVE

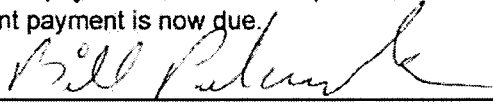
Contract Number: 7844

Payment Number: FINAL #4

<u>DO NOT WRITE IN THIS BOX</u> - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY	
TOTAL FROM PAGE: <u>4</u>	<u>98,049.75</u>
LESS RETAINAGE:	<u>0.00</u>
SUBTOTAL:	<u>98,049.75</u>
LESS PREVIOUS PAYMENTS:	<u>95,712.92</u>
CURRENT PAYMENT DUE:	<u>2,336.83</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.



 CONTRACTOR: **S & L UNDERGROUND, INC.**

1-10-18

 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.



 INSPECTOR

1/5/18

 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. 10422-402-170
 STREET STORM ACCOUNT NO. 10422-402-174

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

S & L UNDERGROUND, INC.
 SOUTH HIGH POINT ROAD TURN LANE AT VELVET LEAF DRIVE
 CONTRACT NO. 7844
 FINAL PAYMENT NO. 4

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	
STREET ACCOUNT NO. 10422-402-170														
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.0%	
10720	TRAFFIC CONTROL SIGN- PORTABLE ARROW BOARD	60.00	DAYS	\$25.00	\$1,500.00		0.00	\$0.00	30.00	\$750.00	30.00	\$750.00	50.0%	
10721	TRAFFIC CONTROL SIGN-PORTABLE CHANGEABLE MESSAGE	14.00	DAYS	\$75.00	\$1,050.00		0.00	\$0.00	14.00	\$1,050.00	14.00	\$1,050.00	100.0%	
10911	MOBILIZATION	1.00	LS	\$9,500.00	\$9,500.00		0.00	\$0.00	1.00	\$9,500.00	1.00	\$9,500.00	100.0%	
20101	EXCAVATION CUT	200.00	CY	\$23.00	\$4,600.00		0.00	\$0.00	200.00	\$4,600.00	200.00	\$4,600.00	100.0%	
20202	SELECT FILL	38.00	C,Y.	\$24.00	\$912.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%	
20231	TOPSOIL	260.00	SY	\$6.00	\$1,560.00		0.00	\$0.00	605.66	\$3,633.96	605.66	\$3,633.96	232.9%	
20326	REMOVE FENCE	300.00	LF	\$2.00	\$600.00		0.00	\$0.00	202.00	\$404.00	202.00	\$404.00	67.3%	
20303	SAWCUT BITUMINOUS PAVEMENT FULL DEPTH	658.00	LF	\$2.00	\$1,316.00		0.00	\$0.00	666.00	\$1,332.00	666.00	\$1,332.00	101.2%	
20402	CLEARING	6.00	STA	\$400.00	\$2,400.00		0.00	\$0.00	6.00	\$2,400.00	6.00	\$2,400.00	100.0%	
20407	GRUBBING	6.00	STA	\$300.00	\$1,800.00		0.00	\$0.00	6.00	\$1,800.00	6.00	\$1,800.00	100.0%	
20701	TERRACE SEEDING	260.00	SY	\$1.80	\$468.00		0.00	\$0.00	605.66	\$1,090.19	605.66	\$1,090.19	232.9%	
21061	EROSION MATTING, CLASS 1 URBAN TYPE A	260.00	SY	\$2.40	\$624.00		0.00	\$0.00	605.66	\$1,453.58	605.66	\$1,453.58	232.9%	
30207	TYPE 'H' CONCRETE CURB & GUTTER	653.00	LF	\$18.00	\$11,754.00		0.00	\$0.00	661.00	\$11,898.00	661.00	\$11,898.00	101.2%	
40101	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1	217.00	TON	\$17.00	\$3,689.00		0.00	\$0.00	126.95	\$2,158.15	126.95	\$2,158.15	58.5%	
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION NO.2	232.00	TON	\$17.00	\$3,944.00		0.00	\$0.00	248.62	\$4,226.54	248.62	\$4,226.54	107.2%	
40203	HMA PAVT TYPE E-3	211.00	TON	\$66.00	\$13,926.00		0.00	\$0.00	211.20	\$13,939.20	211.20	\$13,939.20	100.1%	
40211	TACK COAT	64.00	GAL	\$3.00	\$192.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%	
60886	PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE	600.00	L.F.	\$2.00	\$1,200.00		0.00	\$0.00	718.00	\$1,436.00	718.00	\$1,436.00	119.7%	

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

S & L UNDERGROUND, INC.
 SOUTH HIGH POINT ROAD TURN LANE AT VELVET LEAF DRIVE
 CONTRACT NO. 7844
 FINAL PAYMENT NO. 4

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
60940	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, LINE, 4-INCH	1,100.00	L.F.	\$1.01	\$1,111.00		0.00	\$0.00	807.00	\$815.07	807.00	\$815.07	73.4%
60941	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, DOUBLE LINE, 4-INCH	1,600.00	L.F.	\$2.02	\$3,232.00		0.00	\$0.00	1,240.00	\$2,504.80	1,240.00	\$2,504.80	77.5%
90002	TRAFFIC CONTROL FLEXIBLE TURBULAR MARKER POSTS	40.00	EACH	\$40.00	\$1,600.00		0.00	\$0.00	42.00	\$1,680.00	42.00	\$1,680.00	105.0%
90003	TRAFFIC CONTROL FLEXIBLE TUBULAR MAKER BASES	40.00	EACH	\$6.00	\$240.00		0.00	\$0.00	42.00	\$252.00	42.00	\$252.00	105.0%
SUBTOTALS					\$72,218.00			\$0.00		\$71,923.49		\$71,923.49	99.59%

STREET STORM ACCOUNT NO. 10422-402-174

20217	CLEAR STONE	150.00	TON	\$15.00	\$2,250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21002	EROSION CONTROL INSPECTION	2.00	EACH	\$400.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21013	STREET SWEEPING	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%
21015	STREET CONSTRUCTION STONE BERM	4.00	EACH	\$200.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN	700.00	L.F.	\$2.00	\$1,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21023	SILT FENCE - REMOVE & RESTORE	700.00	L.F.	\$1.00	\$700.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21028	EROSION BALES - PROVIDE, INSTALL & MAINTAIN	30.00	L.F.	\$5.00	\$150.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21029	EROSION BALES - REMOVE & RESTORE	30.00	L.F.	\$3.00	\$90.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21032	INLET PROTECTION TYPE C - PROVIDE & INSTALL	7.00	EACH	\$65.00	\$455.00		0.00	\$0.00	7.00	\$455.00	7.00	\$455.00	100.0%
21033	INLET PROTECTION TYPE C - MAINTAIN	14.00	EACH	\$45.00	\$630.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21034	INLET PROTECTION TYPE C - REMOVE	7.00	EACH	\$25.00	\$175.00		0.00	\$0.00	7.00	\$175.00	7.00	\$175.00	100.0%
40371	REBUILD ACCESS STRUCTURE TOP	1.00	EACH	\$2,700.00	\$2,700.00		0.00	\$0.00	1.00	\$2,700.00	1.00	\$2,700.00	100.0%
50211	SELECT BACKFILL FOR STORM SEWER	31.00	T.F.	\$1.00	\$31.00		0.00	\$0.00	36.00	\$36.00	36.00	\$36.00	116.1%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	31.00	L.F.	\$104.00	\$3,224.00		0.00	\$0.00	36.00	\$3,744.00	36.00	\$3,744.00	116.1%

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50455	FIELD BEND	1.00	EACH	\$785.00	\$785.00		0.00	\$0.00	1.00	\$785.00	1.00	\$785.00	100.0%
50461	12 INCH RCP AE	1.00	EACH	\$875.00	\$875.00		0.00	\$0.00	1.00	\$875.00	1.00	\$875.00	100.0%
50601	12 INCH RCP AE GATE	1.00	EACH	\$540.00	\$540.00		0.00	\$0.00	1.00	\$540.00	1.00	\$540.00	100.0%
50741	TYPE H INLET	1.00	EACH	\$2,520.00	\$2,520.00		0.00	\$0.00	1.00	\$2,520.00	1.00	\$2,520.00	100.0%
50792	STORM SEWER TAP	2.00	EACH	\$1,065.00	\$2,130.00		0.00	\$0.00	2.00	\$2,130.00	2.00	\$2,130.00	100.0%
SUBTOTALS					\$21,255.00			\$0.00		\$14,960.00		\$14,960.00	70.38%
CONTRACT TOTALS					\$93,473.00			\$0.00		\$86,883.49		\$86,883.49	93.0%
CHANGE ORDER #1, ACC'T NO. 10422-402-170													
	- BREAKER RUN	383.51	TON	\$16.00		\$6,136.16	0.00	\$0.00	383.51	\$6,136.16	383.51	\$6,136.16	100.0%
	- UNDERCUT	233.60	C.Y.	\$23.00		\$5,372.80	0.00	\$0.00	218.70	\$5,030.10	218.70	\$5,030.10	93.6%
CHANGE ORDER #1 TOTAL						\$11,508.96		\$0.00		\$11,166.26		\$11,166.26	
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$104,981.96			\$0.00		\$98,049.75		\$98,049.75	93.4%