

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

April 28, 2021 Date:

Financial Manager

Steven B. Danner-Rivers

Mr. Dave Schmiedicke, Finance Director To:

Public Works Contract: Toepfer, Holly, Euclid and St. Clair Resurfacing w/Utilities

Contract Number: 8306

Contractor: S & L Underground, 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 \$4,476,393.77 (Based on Actual Units) \$4,339,368.11

Net Change by Change Orders \$208,259.00 or 4.65%

Liquidated Damages \$2,500.00 Final Contract Amount \$4,545,127.11

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:

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

Encl.

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: REID STITELEY	Page 1 of9
TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVEN Project: ASSESSMENT DISTRICT - 2019	UE, AND ST. CLAIR STREET
Contract Number: 8306	Payment Number: FINAL #18
DO NOT WRITE IN THIS BOX - TO BE COMPLETED I	BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE: 9	4,545,127.11
LESS RETAINAGE:	0.00
SUBTOTAL:	4,545,127.11
LESS PREVIOUS PAYMENTS:	4,427,742.39
CURRENT PAYMENT DUE:	117,384.72
CONTRACTOR'S APPLICATION FOR PAYMENT: The undersigned contractor certifies that to the bess by this application for payment has been completed and that the current payment is now due CONTRACTOR: S&L UNDERGROUND, INC. INSPECTOR'S CERTIFICATE FOR PAYMENT: The undersigned Inspector certifies that to the best by this application for payment has been completed and that the contractor is entitled to payment for the INSPECTOR PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUIPMENTS.	of his/her knowledge, the work covered in accordance with the contract documents, amount certified. FROM: TO:

NOTE:

SIGNED PAYMENT REQUEST SHALL BE SUBMITTED TO THE ENGINEER/INSPECTOR.
PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT: 11744-402-170 STREET STORM ACCOUNT: 11744-402-174

STORM ACCOUNT: 11744-84-174 STM WQ ACCOUNT: 12930-84-174 SANITARY ACCOUNT: 11744-83-173 WATER ACCOUNT: 11744-86-179

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

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306 FINAL PAYMENT NO. 18

FINAL	ATMENT NO. 10	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: 11744-402-170												
10701	TRAFFIC CONTROL	0.49	LUMP SUM	\$8,661.00	\$4,243.89		0.00	\$0.00	0.49	\$4,243.89	0.49	\$4,243.89	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	16.00	DAYS	\$25.00	\$400.00		0.00	\$0.00	14.00	\$350.00	14.00	\$350.00	87.50%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	28.00	DAYS	\$70.00	\$1,960.00		0.00	\$0.00	42.00	\$2,940.00	42.00	\$2,940.00	150.00%
10801	ROOT CUTTING – CURB & GUTTER (UNDISTRIBUTED)	40.00	L.F.	\$19.00	\$760.00		0.00	\$0.00	150.00	\$2,850.00	150.00	\$2,850.00	375.00%
10802	ROOT CUTTING – SIDEWALK (UNDISTRIBUTED)	40.00	L.F.	\$19.00	\$760.00		0.00	\$0.00	20.00	\$380.00	20.00	\$380.00	50.00%
10911	MOBILIZATION	0.49	LUMP SUM	\$97,260.00	\$47,657.40		0.00	\$0.00	0.52	\$50,866.98	0.523	\$50,866.98	106.73%
20101	EXCAVATION CUT	15,325.00	C.Y.	\$19.40	\$297,305.00		0.00	\$0.00	15,650.44	\$303,618.54	15,650.44	\$303,618.54	102.12%
20130	UNDERDRAIN	750.00	L.F.	\$14.00	\$10,500.00		0.00	\$0.00	669.00	\$9,366.00	669.00	\$9,366.00	89.20%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	2,800.00	S.Y.	\$2.50	\$7,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20219	BREAKER RUN	3,300.00	TON	\$14.00	\$46,200.00		0.00	\$0.00	4,720.76	\$66,090.64	4,720.76	\$66,090.64	143.05%
20221	TOPSOIL	9,000.00	S.Y.	\$9.40	\$84,600.00		0.00	\$0.00	7,258.55	\$68,230.37	7,258.55	\$68,230.37	80.65%
20301	SAWCUT CONCRETE PAVEMENT, FULL DEPTH (UNDISTRIBUTED)	40.00	L.F.	\$10.00	\$400.00		0.00	\$0.00	40.00	\$400.00	40.00	\$400.00	100.00%
20303	SAWCUT ASPHALT PAVEMENT	620.00	L.F.	\$2.00	\$1,240.00		0.00	\$0.00	723.00	\$1,446.00	723.00	\$1,446.00	116.61%
20321	REMOVE CONCRETE PAVEMENT	2,700.00	S.Y.	\$5.60	\$15,120.00		0.00	\$0.00	1,269.30	\$7,108.08	1,269.30	\$7,108.08	47.01%
20322	REMOVE CONCRETE CURB & GUTTER	10,600.00	L.F.	\$2.30	\$24,380.00		0.00	\$0.00	10,529.80	\$24,218.54	10,529.80	\$24,218.54	99.34%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	37,500.00	S.F.	\$2.40	\$90,000.00		0.00	\$0.00	36,667.10	\$88,001.04	36,667.10	\$88,001.04	97.78%
20401	CLEARING	250.00	I.D.	\$90.00	\$22,500.00		0.00	\$0.00	333.00	\$29,970.00	333.00	\$29,970.00	133.20%
20402	GRUBBING	510.00	I.D.	\$21.00	\$10,710.00		0.00	\$0.00	685.00	\$14,385.00	685.00	\$14,385.00	134.31%
20701	TERRACE SEEDING	9,000.00	S.Y.	\$1.60	\$14,400.00		0.00	\$0.00	7,258.55	\$11,613.68	7,258.55	\$11,613.68	80.65%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	9,000.00	S.Y.	\$2.80	\$25,200.00		0.00	\$0.00	7,258.55	\$20,323.94	7,258.55	\$20,323.94	80.65%

S&L UNDERGROUND, INC. TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019 **CONTRACT NO. 8306**

	ACT NO. 8306 PAYMENT NO. 18	1	2	3	4	5	6	7	8	9	****** #10	11	12
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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
30131	COLD WEATHER PROTECTION OF CONCRETE SIDEWALK & DRIVE (POLYETHYLENE) (UNDISTRIBUTED)	1,000.00	S.F.	\$2.00	\$2,000.00		0.00	\$0.00	2,918.42	\$5,836.84	2,918.42	\$5,836.84	291.84%
30132	COLD WEATHER PROTECTION OF CONCRETE CURB & GUTTER (POLYETHYLENE) (UNDISTRIBUTED)	500.00	L.F.	\$1.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30201	TYPE 'A' CONCRETE CURB & GUTTER	10,350.00	L.F.	\$14.65	\$151,627.50		0.00	\$0.00	10,018.10	\$146,765.17	10,018.10	\$146,765.17	96.79%
30203	TYPE 'X' CONCRETE CURB & GUTTER	100.00	L.F.	\$30.30	\$3,030.00		0.00	\$0.00	149.30	\$4,523.79	149.30	\$4,523.79	149.30%
30208	HAND FORMED CONCRETE CURB & GUTTER (TREE LOCATIONS)	150.00	L.F.	\$35.30	\$5,295.00		0.00	\$0.00	362.40	\$12,792.72	362.40	\$12,792.72	241.60%
30301	5" CONCRETE SIDEWALK	21,500.00	S.F.	\$5.88	\$126,420.00		0.00	\$0.00	20,777.81	\$122,173.52	20,777.81	\$122,173.52	96.64%
30302	7" CONCRETE SIDEWALK AND DRIVE	16,500.00	S.F.	\$7.20	\$118,800.00		0.00	\$0.00	16,746.30	\$120,573.36	16,746.30	\$120,573.36	101.49%
30340	CURB RAMP DETECTABLE WARNING FIELD	632.00	S.F.	\$42.42	\$26,809.44		0.00	\$0.00	632.00	\$26,809.44	632.00	\$26,809.44	100.00%
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	9,800.00	TON	\$16.40	\$160,720.00		0.00	\$0.00	5,539.22	\$90,843.21	5,539.22	\$90,843.21	56.52%
40102	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2	9,100.00	TON	\$16.40	\$149,240.00		0.00	\$0.00	9,502.10	\$155,834.44	9,502.10	\$155,834.44	104.42%
40202	HMA PAVEMENT 4 LT 58-28 S	1,800.00	TON	\$66.16	\$119,088.00		0.00	\$0.00	2,148.56	\$142,148.73	2,148.56	\$142,148.73	119.36%
40203	HMA PAVEMENT 3 MT 58-28 S	1,500.00	TON	\$60.10	\$90,150.00		0.00	\$0.00	1,264.57	\$76,000.66	1,264.57	\$76,000.66	84.30%
40204	HMA PAVEMENT 4 MT 58-28 S	1,200.00	TON	\$64.24	\$77,088.00		0.00	\$0.00	1,054.80	\$67,760.35	1,054.80	\$67,760.35	87.90%
40218	TACK COAT	600.00	GAL	\$2.78	\$1,668.00		0.00	\$0.00	965.00	\$2,682.70	965.00	\$2,682.70	160.83%
40231	ASPHALT DRIVE & TERRACE (UNDISTRIBUTED)	25.00	S.Y.	\$33.51	\$837.75		0.00	\$0.00	7.40	\$247.97	7.40	\$247.97	29.60%
40301	FULL WIDTH GRINDING	750.00	S.Y.	\$9.00	\$6,750.00		0.00	\$0.00	718.30	\$6,464.70	718.30	\$6,464.70	95.77%
60801	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	50.00	L.F.	\$3.50	\$175.00		0.00	\$0.00	79.00	\$276.50	79.00	\$276.50	158.00%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	425.00	L.F.	\$12.50	\$5,312.50		0.00	\$0.00	313.00	\$3,912.50	313.00	\$3,912.50	73.65%
60818	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH	50.00	L.F.	\$28.75	\$1,437.50		0.00	\$0.00	45.00	\$1,293.75	45.00	\$1,293.75	90.00%
60941	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, DOUBLE LINE, 4-INCH	550.00	L.F.	\$2.00	\$1,100.00		0.00	\$0.00	606.50	\$1,213.00	606.50	\$1,213.00	110.27%
90001	MAINTAIN DRIVEWAY ACCESS	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	2.00	\$3,000.00	2.00	\$3,000.00	200.00%
90002	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS	40.00	EACH	\$19.00	\$760.00		0.00	\$0.00	23.00	\$437.00	23.00	\$437.00	57.50%

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306

	ACT NO. 8306 AYMENT 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
90003	TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER BASES	40.00	EACH	\$4.00	\$160.00		0.00	\$0.00	23.00	\$92.00	23.00	\$92.00	57.50%
90004	CRACK AND DAMAGE SURVEY	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.00%
	SUBTOTAL				\$1,756,804.98	1	•	\$0.00		\$1,699,085.05		\$1,699,085.05	96.71%
STREET	STORM ACCOUNT: 11744-402-174												
20217	CLEAR STONE	1,015.00	TON	\$19.00	\$19,285.00		0.00	\$0.00	1,015.00	\$19,285.00	1,015.00	\$19,285.00	100.00%
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	\$850.00	\$3,400.00		0.00	\$0.00	11.00	\$9,350.00	11.00	\$9,350.00	275.00%
21012	STREET CONSTRUCTION ENTRANCE BERM	15.00	EACH	\$250.00	\$3,750.00		0.00	\$0.00	2.00	\$500.00	2.00	\$500.00	13.33%
21013	STREET SWEEPING	1.00	LUMP SUM	\$5,400.00	\$5,400.00		0.00	\$0.00	1.00	\$5,400.00	1.00	\$5,400.00	100.00%
21014	CLEAR STONE BERM (DITCH CHECK)	55.00	EACH	\$250.00	\$13,750.00		0.00	\$0.00	68.00	\$17,000.00	68.00	\$17,000.00	123.64%
21017	SILT SOCK (8 INCH) - COMPLETE	20.00	L.F.	\$10.00	\$200.00		0.00	\$0.00	40.00	\$400.00	40.00	\$400.00	200.00%
21031	INLET PROTECTION TYPE C (UNDISTRIBUTED)	6.00	EACH	\$160.00	\$960.00		0.00	\$0.00	14.00	\$2,240.00	14.00	\$2,240.00	233.33%
21049	INLET PROTECTION, RIGID FRAME - PROVIDE AND INSTALL	62.00	EACH	\$300.00	\$18,600.00		0.00	\$0.00	65.00	\$19,500.00	65.00	\$19,500.00	104.84%
21050	INLET PROTECTION, RIGID FRAME - MAINTAIN	62.00	EACH	\$65.00	\$4,030.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21051	INLET PROTECTION, RIGID FRAME - REMOVE	62.00	EACH	\$25.00	\$1,550.00		0.00	\$0.00	65.00	\$1,625.00	65.00	\$1,625.00	104.84%
50401	12 INCH TYPE I RCP STORM SEWER PIPE	1,262.00	L.F.	\$69.50	\$87,709.00		0.00	\$0.00	1,231.00	\$85,554.50	1,231.00	\$85,554.50	97.54%
50741	TYPE H INLET	51.00	EACH	\$2,282.00	\$116,382.00		0.00	\$0.00	51.00	\$116,382.00	51.00	\$116,382.00	100.00%
	SUBTOTAL				\$277,516.00	•	'	\$0.00	•	\$277,236.50	•	\$277,236.50	99.90%
STORM	ACCOUNT: 11744-84-174												
10701	TRAFFIC CONTROL	0.10	LUMP SUM	\$8,661.00	\$866.10		0.00	\$0.00	0.10	\$866.10	0.10	\$866.10	100.00%
10911	MOBILIZATION	0.10	LUMP SUM	\$97,260.00	\$9,726.00		0.00	\$0.00	0.10	\$9,726.00	0.10	\$9,726.00	100.00%
20312	REMOVE CATCHBASIN	2.00	EACH	\$610.00	\$1,220.00		0.00	\$0.00	2.00	\$1,220.00	2.00	\$1,220.00	100.00%
20313	REMOVE INLET	18.00	EACH	\$515.00	\$9,270.00		0.00	\$0.00	18.00	\$9,270.00	18.00	\$9,270.00	100.00%

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

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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
20314	REMOVE PIPE	52.00	L.F.	\$11.50	\$598.00		0.00	\$0.00	52.00	\$598.00	52.00	\$598.00	100.00%
20336	PIPE PLUG	6.00	EACH	\$245.00	\$1,470.00		0.00	\$0.00	10.00	\$2,450.00	10.00	\$2,450.00	166.67%
50211	SELECT BACKFILL STORM SEWER	4,152.00	T.F.	\$0.01	\$41.52		0.00	\$0.00	4,115.00	\$41.15	4,115.00	\$41.15	99.11%
50225	UTILITY TRENCH PATCH TYPE III	50	T.F.	\$111.00	\$5,550.00		0.00	\$0.00	36.00	\$3,996.00	36.00	\$3,996.00	72.00%
50402	15 INCH TYPE I RCP STORM SEWER Pipe	773.00	L.F.	\$71.00	\$54,883.00		0.00	\$0.00	773.00	\$54,883.00	773.00	\$54,883.00	100.00%
50403	18 INCH TYPE I RCP STORM SEWER PIPE	361.00	L.F.	\$75.50	\$27,255.50		0.00	\$0.00	358.00	\$27,029.00	358.00	\$27,029.00	99.17%
50405	24 INCH TYPE I RCP STORM SEWER PIPE	624.00	L.F.	\$89.00	\$55,536.00		0.00	\$0.00	625.00	\$55,625.00	625.00	\$55,625.00	100.16%
50407	30 INCH TYPE I RCP STORM SEWER PIPE	813.00	L.F.	\$103.00	\$83,739.00		0.00	\$0.00	809.00	\$83,327.00	809.00	\$83,327.00	99.51%
50421	29 INCH X 45 INCH TYPE I HERCP STORM SEWER PIPE	319.00	L.F.	\$158.00	\$50,402.00		0.00	\$0.00	319.00	\$50,402.00	319.00	\$50,402.00	100.00%
50499	CONCRETE COLLAR	1.00	EACH	\$550.00	\$550.00		0.00	\$0.00	1.00	\$550.00	1.00	\$550.00	100.00%
50722	6'X6' STORM CATCHBASIN	1.00	EACH	\$11,800.00	\$11,800.00		0.00	\$0.00	1.00	\$11,800.00	1.00	\$11,800.00	100.00%
50723	3'X3' STORM SAS	13.00	EACH	\$3,243.00	\$42,159.00		0.00	\$0.00	13.00	\$42,159.00	13.00	\$42,159.00	100.00%
50724	4'X4' STORM SAS	8.00	EACH	\$4,292.00	\$34,336.00		0.00	\$0.00	8.00	\$34,336.00	8.00	\$34,336.00	100.00%
50767	TERRACE INLET TYPE 2	1.00	EACH	\$5,950.00	\$5,950.00		0.00	\$0.00	1.00	\$5,950.00	1.00	\$5,950.00	100.00%
50768	TERRACE INLET TYPE 3	1.00	EACH	\$3,490.00	\$3,490.00		0.00	\$0.00	1.00	\$3,490.00	1.00	\$3,490.00	100.00%
50792	STORM SEWER TAP	3.00	EACH	\$815.00	\$2,445.00		0.00	\$0.00	3.00	\$2,445.00	3.00	\$2,445.00	100.00%
50801	UTILITY LINE OPENING (ULO)	30.00	EACH	\$600.00	\$18,000.00		0.00	\$0.00	30.00	\$18,000.00	30.00	\$18,000.00	100.00%
50802	CONCRETE SUPPORTS	1.00	EACH	\$1,200.00	\$1,200.00		0.00	\$0.00	1.00	\$1,200.00	1.00	\$1,200.00	100.00%
90030	RECONSTRUCT CATCH BASIN TO SAS CASTING	2.00	EACH	\$868.00	\$1,736.00		0.00	\$0.00	3.00	\$2,604.00	3.00	\$2,604.00	150.00%
	SUBTOTAL			•	\$422,223.12		•	\$0.00	-	\$421,967.25	•	\$421,967.25	99.94%
STORM	WATER QUALITY ACCOUNT: 12930-84-174												
21110	TERRACE RAIN GARDEN (UNDISTRIBUTED)	600.00	S.F.	\$32.00	\$19,200.00		0.00	\$0.00	1,216.00	\$38,912.00	1,216.00	\$38,912.00	202.67%
90010	PERMEABLE ARTICULATING CONCRETE BLOCK (P-ACB)	3,284.00	S.F.	\$24.30	\$79,801.20		0.00	\$0.00	3,196.00	\$77,662.80	3,196.00	\$77,662.80	97.32%

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306

	ACT NO. 8306 AYMENT NO. 18				ĺ		İ				*****		ĺ
		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
90011	PRECAST PERVIOUS CONCRETE PAVEMENT	3,163.00	S.F.	\$31.50	\$99,634.50		0.00	\$0.00	3,116.90	\$98,182.35	3,116.90	\$98,182.35	98.54%
90012	PRECAST CONCRETE SIDEWALK PANEL (UNDISTRIBUTED)	250.00	S.F.	\$38.00	\$9,500.00		0.00	\$0.00	200.00	\$7,600.00	200.00	\$7,600.00	80.00%
90013	PRECAST CONCRETE SIDEWALK PANELS WITH ROCK CRIB ADJACENT TO PERVIOUS PAVEMENT	6.00	EACH	\$4,566.00	\$27,396.00		0.00	\$0.00	6.00	\$27,396.00	6.00	\$27,396.00	100.00%
90014	PRECAST CONCRETE SIDEWALK PANELS WITH ROCK CRIB ADJACENT TO STORM SEWER STRUCTURES	10.00	EACH	\$6,690.00	\$66,900.00		0.00	\$0.00	8.00	\$53,520.00	8.00	\$53,520.00	80.00%
90015	3" DRAIN PIPE UNDER CONCRETE SIDEWALK	129.00	EACH	\$87.00	\$11,223.00		0.00	\$0.00	98.00	\$8,526.00	98.00	\$8,526.00	75.97%
90016	STORMWATER TERRACE GRADING	26.00	EACH	\$407.00	\$10,582.00		0.00	\$0.00	30.00	\$12,210.00	30.00	\$12,210.00	115.38%
	SUBTOTAL			•	\$324,236.70		•	\$0.00	•	\$324,009.15	·	\$324,009.15	99.93%
SANITAI	RY ACCOUNT: 11744-83-173	_											
10701	TRAFFIC CONTROL	0.27	LUMP SUM	\$8,661.00	\$2,338.47		0.00	\$0.00	0.27	\$2,338.47	0.27	\$2,338.47	100.00%
10911	MOBILIZATION	0.27	LUMP SUM	\$97,260.00	\$26,260.20		0.00	\$0.00	0.27	\$26,260.20	0.27	\$26,260.20	100.00%
20311	REMOVE SEWER ACCESS STRUCTURE	23.00	EACH	\$840.00	\$19,320.00		0.00	\$0.00	23.00	\$19,320.00	23.00	\$19,320.00	100.00%
20314	REMOVE PIPE	1,400.00	L.F.	\$11.50	\$16,100.00		0.00	\$0.00	993.00	\$11,419.50	993.00	\$11,419.50	70.93%
50103	RECONSTRUCT BENCH & FLOWLINE	1.00	EACH	\$729.00	\$729.00		0.00	\$0.00	2.00	\$1,458.00	2.00	\$1,458.00	200.00%
50212	SELECT BACKFILL SANITARY SEWER	8,736.00	T.F.	\$0.01	\$87.36		0.00	\$0.00	8,205.00	\$82.05	8,205.00	\$82.05	93.92%
50225	UTILITY TRENCH PATCH TYPE III	30	T.F.	\$111.00	\$3,330.00		0.00	\$0.00	10.00	\$1,110.00	10.00	\$1,110.00	33.33%
50301	8 INCH PVC SEWER PIPE (SDR-26, SDR-35)	4,521.00	L.F.	\$92.00	\$415,932.00		0.00	\$0.00	4,616.00	\$424,672.00	4,616.00	\$424,672.00	102.10%
50303	12 INCH PVC SEWER PIPE (SDR-26)	395.00	L.F.	\$114.00	\$45,030.00		0.00	\$0.00	397.00	\$45,258.00	397.00	\$45,258.00	100.51%
50321	8 INCH PVC PRESSURE SANITARY SEWER PIPE	298.00	L.F.	\$111.00	\$33,078.00		0.00	\$0.00	299.00	\$33,189.00	299.00	\$33,189.00	100.34%
50353	SANITARY SEWER LATERAL	3,383.00	L.F.	\$45.00	\$152,235.00		0.00	\$0.00	2,806.00	\$126,270.00	2,806.00	\$126,270.00	82.94%
50355	SANITARY SEWER LATERAL - PRESSURE PIPE	139.00	L.F.	\$144.00	\$20,016.00		0.00	\$0.00	87.00	\$12,528.00	87.00	\$12,528.00	62.59%
50356	RECONNECT	107.00	EACH	\$2,114.00	\$226,198.00		0.00	\$0.00	103.00	\$217,742.00	103.00	\$217,742.00	96.26%
50357	RECONNECT - PRESSURE PIPE	4.00	EACH	\$2,356.00	\$9,424.00		0.00	\$0.00	3.00	\$7,068.00	3.00	\$7,068.00	75.00%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$20,500.00	\$20,500.00		0.00	\$0.00	1.00	\$20,500.00	1.00	\$20,500.00	100.00%

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306 FINAL PAYMENT NO. 18

	ACT NO. 8306 AYMENT 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
50390	SEWER ELECTRONIC MARKERS	250.00	EACH	\$78.00	\$19,500.00		0.00	\$0.00	232.00	\$18,096.00	232.00	\$18,096.00	92.80%
50701	4' DIA SANITARY SAS	19.00	EACH	\$3,808.00	\$72,352.00		0.00	\$0.00	18.00	\$68,544.00	18.00	\$68,544.00	94.74%
50702	5' DIA SANITARY SAS	7.00	EACH	\$3,955.00	\$27,685.00		0.00	\$0.00	7.00	\$27,685.00	7.00	\$27,685.00	100.00%
50783	INSIDE DROP	12.50	V.F.	\$588.00	\$7,350.00		0.00	\$0.00	9.75	\$5,733.00	9.75	\$5,733.00	78.00%
50791	SANITARY SEWER TAP	9.00	EACH	\$1,600.00	\$14,400.00		0.00	\$0.00	10.00	\$16,000.00	10.00	\$16,000.00	111.11%
	SUBTOTAL				\$1,131,865.03	•	'	\$0.00	•	\$1,085,273.22	•	\$1,085,273.22	95.88%
WATER	ACCOUNT: 11744-86-179												
10701	TRAFFIC CONTROL	0.14	LUMP SUM	\$8,661.00	\$1,212.54		0.00	\$0.00	0.14	\$1,212.54	0.14	\$1,212.54	100.00%
10911	MOBILIZATION	0.14	LUMP SUM	\$97,260.00	\$13,616.40		0.00	\$0.00	0.14	\$13,616.40	0.14	\$13,616.40	100.00%
50225	UTILITY TRENCH PATCH TYPE III	30	T.F.	\$111.00	\$3,330.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	210.00	L.F.	\$106.00	\$22,260.00		0.00	\$0.00	197.50	\$20,935.00	197.50	\$20,935.00	94.05%
70003	FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	1,980.00	L.F.	\$102.00	\$201,960.00		0.00	\$0.00	1,956.50	\$199,563.00	1,956.50	\$199,563.00	98.81%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	830.00	L.F.	\$130.00	\$107,900.00		0.00	\$0.00	823.50	\$107,055.00	823.50	\$107,055.00	99.22%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	14.00	EACH	\$1,651.00	\$23,114.00		0.00	\$0.00	13.00	\$21,463.00	13.00	\$21,463.00	92.86%
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	6.00	EACH	\$2,103.00	\$12,618.00		0.00	\$0.00	6.00	\$12,618.00	6.00	\$12,618.00	100.00%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	5.00	EACH	\$3,440.00	\$17,200.00		0.00	\$0.00	5.00	\$17,200.00	5.00	\$17,200.00	100.00%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	8.00	EACH	\$4,490.00	\$35,920.00		0.00	\$0.00	7.00	\$31,430.00	7.00	\$31,430.00	87.50%
70041	RELOCATE HYDRANT	1.00	EACH	\$1,110.00	\$1,110.00		0.00	\$0.00	1.00	\$1,110.00	1.00	\$1,110.00	100.00%
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	6.00	EACH	\$3,475.00	\$20,850.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70056	RECONNECT 1-INCH SERVICE LATERAL	51.00	EACH	\$1,020.00	\$52,020.00		0.00	\$0.00	50.00	\$51,000.00	50.00	\$51,000.00	98.04%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	10.00	EACH	\$2,608.00	\$26,080.00		0.00	\$0.00	10.00	\$26,080.00	10.00	\$26,080.00	100.00%
70082	CUT OFF EXISTING WATER MAIN	5.00	EACH	\$1,372.00	\$6,860.00		0.00	\$0.00	8.00	\$10,976.00	8.00	\$10,976.00	160.00%
70090	ABANDON WATER VALVE BOX	16.00	EACH	\$180.00	\$2,880.00		0.00	\$0.00	15.00	\$2,700.00	15.00	\$2,700.00	93.75%

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

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306

FINAL P	AYMENI 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
70091	ABANDON WATER VALVE ACCESS STRUCTURE	1.00	EACH	\$878.00	\$878.00		0.00	\$0.00	1.00	\$878.00	1.00	\$878.00	100.00%
70101	FURNISH AND INSTALL STYROFOAM	320.00	L.F.	\$14.50	\$4,640.00		0.00	\$0.00	344.00	\$4,988.00	344.00	\$4,988.00	107.50%
70104	ADJUST WATER VALVE BOX SECTIONS	20.00	EACH	\$400.00	\$8,000.00		0.00	\$0.00	20.00	\$8,000.00	20.00	\$8,000.00	100.00%
70105	PIPE PLUG FOR WATER MAIN INSTALLATION	1.00	EACH	\$165.00	\$165.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70111	FURNISH & INSTALL ANODE	7.00	EACH	\$162.00	\$1,134.00		0.00	\$0.00	6.00	\$972.00	6.00	\$972.00	85.71%
	SUBTOTAL				\$563,747.94		•	\$0.00	-	\$531,796.94	_	\$531,796.94	94.33%
CONTRA	ACT TOTALS				\$4,476,393.77			\$0.00	•	\$4,339,368.11	•	\$4,339,368.11	96.94%
CHANGI	E ORDER #1, ACC'T NO. 11744-86-179												
	- FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	40.00	L.F.	\$106.00		\$4,240.00	0.00	\$0.00	18.50	\$1,961.00	18.50	\$1,961.00	46.25%
	- FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	750.00	L.F.	\$102.00		\$76,500.00	0.00	\$0.00	1,012.00	\$103,224.00	1,012.00	\$103,224.00	134.93%
	- FURNISH AND INSTALL 6-INCH WATER VALVE	3.00	EACH	\$1,651.00		\$4,953.00	0.00	\$0.00	2.00	\$3,302.00	2.00	\$3,302.00	66.67%
	- FURNISH AND INSTALL 8-INCH WATER VALVE	2.00	EACH	\$2,103.00		\$4,206.00	0.00	\$0.00	3.00	\$6,309.00	3.00	\$6,309.00	150.00%
	- FURNISH, INSTALL AND SALVAGE HYDRANT	1.00	EACH	\$4,490.00		\$4,490.00	0.00	\$0.00	1.00	\$4,490.00	1.00	\$4,490.00	100.00%
	- RECONNECT 1-INCH SERVICE LATERAL	25.00	EACH	\$1,020.00		\$25,500.00	0.00	\$0.00	29.00	\$29,580.00	29.00	\$29,580.00	116.00%
	- CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	2.00	EACH	\$2,608.00		\$5,216.00	0.00	\$0.00	1.00	\$2,608.00	1.00	\$2,608.00	50.00%
	- CUT OFF EXISTING WATER MAIN - ABANDON WATER VALVE BOX	2.00 4.00	EACH EACH	\$1,372.00 \$180.00		\$2,744.00 \$720.00	0.00 0.00	\$0.00 \$0.00	1.00 4.00	\$1,372.00 \$720.00	1.00 4.00	\$1,372.00 \$720.00	50.00% 100.00%
	- FURNISH & INSTALL ANODE	2.00	EACH	\$162.00		\$324.00	0.00	\$0.00	1.00	\$162.00	1.00	\$162.00	50.00%
	- FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	260.00	L.F.	\$102.00		\$26,520.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	- FURNISH AND INSTALL 8-INCH WATER VALVE	1.00	EACH	\$2,103.00		\$2,103.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	- RECONNECT 1-INCH SERVICE LATERAL	6.00	EACH	\$1,020.00		\$6,120.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	- ABANDON WATER VALVE BOX CHANGE ORDER #1 TOTAL	1.00	EACH	\$180.00		\$180.00 \$163,816.00	0.00	\$0.00 \$0.00	0.00	\$0.00 \$153,728.00	0.00	\$0.00 \$153,728.00	0.00%
CHANG	E ORDER #2, ACC'T NO. 11186-84-174												
2	- CONNECT EXISTING ROOF DRAIN TO STORM SEWER	1.00	LUMP SUM	\$4,168.20		\$4,168.20	0.00	\$0.00	1.00	\$4,168.20	1.00	\$4,168.20	100.00%
CHANG	E ORDER #3, ACC'T NO. 12930-84-174												
	- GRAD. NO. 1 STONE FOR PERVIOUS UNDERCUT	1,200.00	TON	\$16.40		\$19,680.00	0.00	\$0.00	1,200.00	\$19,680.00	1,200.00	\$19,680.00	100.00%

S&L UNDERGROUND, INC.

TOEPFER AVENUE, HOLLY AVENUE, EUCLID AVENUE, AND ST. CLAIR STREET ASSESSMENT DISTRICT - 2019

CONTRACT NO. 8306

FINAL F	AYMENT 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
	- SAND FILL GAP AT C&G	1,200.00	L.F.	\$4.00		\$4,800.00	0.00	\$0.00	1,147.70	\$4,590.80	1,147.70	\$4,590.80	95.64%
	- CLEAN C&G GAP FOR SAND FILL	600.00	L.F.	\$3.00		\$1,800.00	0.00	\$0.00	497.00	\$1,491.00	497.00	\$1,491.00	82.83%
	- SEAL PAVER BLOCKS	3,300.00	S.F.	\$1.25		\$4,125.00	0.00	\$0.00	3,196.00	\$3,995.00	3,196.00	\$3,995.00	96.85%
	CHANGE ORDER #3 TOTAL					\$30,405.00		\$0.00		\$29,756.80		\$29,756.80	
CHANG	E ORDER #4, ACC'T NO. 11744-86-179												
	- ADJUST WATER SERVICE BOX	9.00	EACH	\$150.00		\$1,350.00	0.00	\$0.00	9.00	\$1,350.00	9.00	\$1,350.00	100.00%
	- FURNISH AND INSTALL CURB BOX	1.00	EACH	\$350.00		\$350.00	0.00	\$0.00	1.00	\$350.00	1.00	\$350.00	100.00%
	- ABANDON EXISTING CURB BOX	3.00	EACH	\$100.00		\$300.00	0.00	\$0.00	3.00	\$300.00	3.00	\$300.00	100.00%
	CHANGE ORDER #4 TOTAL					\$2,000.00		\$0.00		\$2,000.00		\$2,000.00	
CHANG	E ORDER #5, ACC'T NOS. (SEE BELOW):												
	11744-402-174												
	- CONSTRUCTION ENTRANCE	7.00	EACH	\$850.00		\$5,950.00	0.00	\$0.00	7.00	\$5,950.00	7.00	\$5,950.00	100.00%
	11744-84-174												
	- ULO'S	10.00	EACH	\$600.00		\$6,000.00	0.00	\$0.00	10.00	\$6,000.00	10.00	\$6,000.00	100.00%
	12930-84-174												
	- TERRACE RAIN GARDEN	208.00	S.F.	\$32.00		\$6,656.00	0.00	\$0.00	208.00	\$6,656.00	208.00	\$6,656.00	100.00%
	CHANGE ORDER #5 TOTAL					\$18,606.00		\$0.00	=	\$18,606.00	-	\$18,606.00	-
STREET	TREE COST RECOVERY CHARGES												
	Curb Install, Failure to cut roots, trunk								Ī		İ		1
	wound, and storage of equip./materials	0.00	EACH	-\$500.00		\$0.00	0.00	\$0.00	5.00	(\$2,500.00)	5.00	(\$2,500.00)	
	(2)												
	TOTAL O (OONTDACT TOTAL O DI US CUI	NOT OPPERS:		,	\$4.00F.000.0T	•			=	04.545.407.11	=		= 00.000
KAND	TOTALS (CONTRACT TOTALS PLUS CHA	INGE UKDEKS)			\$4,695,388.97			\$0.00		\$4,545,127.11		\$4,545,127.11	96.80%