



Department of Public Works
Engineering Division
Robert F. Phillips, P.E., City Engineer

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Madison, Wisconsin 53703
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www.cityofmadison.com/engineering

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

Principal Engineer 2
Gregory T. Fries, P.E.
Christopher J. Petykowski, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Eric L. Dundee, P.E.
John S. Fahmney, P.E.

Facilities & Sustainability
Jeanne E. Hofman, Manager

Operations Manager
Kathleen M. Cryan

Mapping Section Manager
Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

Date: January 31, 2017
To: Mr. Dave Schmiedicke, Finance Director
Public Works Contract: S. Park Street Sanitary Replacement
Contract Number: 7612
Contractor: Capitol Underground
Substantial Date: 8/19/2016

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>	\$498,446.10
<i>(Based on Actual Units)</i>	\$460,273.89
<i>Net Change by Change Orders</i>	\$5,564.14 or 1.12%
<i>Liquidated Damages</i>	\$0.00
<i>Final Contract Amount</i>	\$465,838.03

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. Fahmney, 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: ERIC DUNDEE

Page 1 of 4

Project: 2016 SOUTH PARK STREET SANITARY ASSESSMENT DISTRICT

Contract Number: 7612

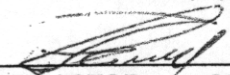
Payment Number: FINAL #6

DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY

TOTAL FROM PAGE: <u>4</u>	465,838.03
LESS RETAINAGE:	0.00
SUBTOTAL:	465,838.03
LESS PREVIOUS PAYMENTS:	453,237.77
CURRENT PAYMENT DUE:	12,600.26

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.



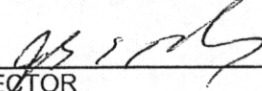
 CONTRACTOR: **CAPITOL UNDERGROUND, INC.**

1/30/17

 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

12/24/16

 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. 10893-83-170
 STORM ACCOUNT NO. 10893-83-174
 SANITARY ACCOUNT NO. 10893-83-173

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

CAPITOL UNDERGROUND, INC.
 2016 SOUTH PARK STREET SANITARY ASSESSMENT DISTRICT
 CONTRACT NO. 7612
 FINAL PAYMENT NO. 6

ITEM	TYPE OF WORK	1 ESTIMATED QUANTITIES	2 UNITS	3 UNIT PRICE BID	4 CONTRACT DOLLARS	5 C. O. DOLLARS	6 UNITS THIS APPL.	7 EXTENSION	8 UNITS PREV. APPL.(S)	9 EXTENSION	***** #10		12 PERCENT COMPLETE
											11 TOTAL UNITS	EXTENSION	
STREET ACCOUNT NO. 10893-83-170													
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$4,035.00	\$4,035.00		0.00	\$0.00	1.00	\$4,035.00	1.00	\$4,035.00	100.0%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	7.00	DAYS	\$125.00	\$875.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$50,600.00	\$50,600.00		0.00	\$0.00	1.00	\$50,600.00	1.00	\$50,600.00	100.0%
20101	EXCAVATION CUT	570.00	C.Y.	\$26.60	\$15,162.00		0.00	\$0.00	485.00	\$12,901.00	485.00	\$12,901.00	85.1%
20219	BREAKER RUN(UNDISTRIBUTED)	180.00	TON	\$7.60	\$1,368.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20221	TOPSOIL	185.00	S.Y.	\$3.70	\$684.50		0.00	\$0.00	181.10	\$670.07	181.10	\$670.07	97.9%
20301	SAWCUT CONCRETE PAVEMENT, FULL DEPTH	1,140.00	L.F.	\$2.00	\$2,280.00		0.00	\$0.00	1,168.00	\$2,336.00	1,168.00	\$2,336.00	102.5%
20321	REMOVE CONCRETE PAVEMENT	1,240.00	S.Y.	\$6.95	\$8,618.00		0.00	\$0.00	1,086.40	\$7,550.48	1,086.40	\$7,550.48	87.6%
20323	REMOVE CONCRETE CURB & GUTTER	1,045.00	L.F.	\$3.55	\$3,709.75		0.00	\$0.00	855.00	\$3,035.25	855.00	\$3,035.25	81.8%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	5,935.00	S.F.	\$1.25	\$7,418.75		0.00	\$0.00	766.41	\$958.01	766.41	\$958.01	12.9%
20801	SODDING	185.00	S.Y.	\$9.95	\$1,840.75		0.00	\$0.00	181.10	\$1,801.95	181.10	\$1,801.95	97.9%
30201	TYPE "A" CONCRETE CURB & GUTTER	945.00	L.F.	\$18.10	\$17,104.50		0.00	\$0.00	979.00	\$17,719.90	979.00	\$17,719.90	103.6%
30203	TYPE "X" CONCRETE CURB & GUTTER(UNDISTRIBUTED)	100.00	L.F.	\$18.10	\$1,810.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30301	5 INCH CONCRETE SIDEWALK	5,640.00	S.F.	\$4.40	\$24,816.00		0.00	\$0.00	3,934.25	\$17,310.70	3,934.25	\$17,310.70	69.8%
30302	7 INCH CONCRETE SIDEWALK & DRIVE	635.00	S.F.	\$5.30	\$3,365.50		0.00	\$0.00	1,480.24	\$7,845.27	1,480.24	\$7,845.27	233.1%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION 2 OR 3	600.00	TON	\$20.75	\$12,450.00		0.00	\$0.00	653.44	\$13,558.88	653.44	\$13,558.88	108.9%
40231	ASPHALT DRIVE & TERRACE(UNDISTRIBUTED)	10.00	S.Y.	\$71.00	\$710.00		0.00	\$0.00	29.10	\$2,066.10	29.10	\$2,066.10	291.0%
40403	10 INCH CONCRETE PAVEMENT	1,240.00	S.Y.	\$60.40	\$74,896.00		0.00	\$0.00	1,251.25	\$75,575.50	1,251.25	\$75,575.50	100.9%
SUBTOTALS					\$231,743.75			\$0.00		\$217,964.11		\$217,964.11	94.1%

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

CAPITOL UNDERGROUND, INC.
 2016 SOUTH PARK STREET SANITARY ASSESSMENT DISTRICT
 CONTRACT NO. 7612
 FINAL PAYMENT NO. 6

		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. 10893-83-174													
20217	CLEAR STONE	100.00	TON	\$7.60	\$760.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20336	PLUG PIPE- STORM (EROSION CONTROL)	5.00	EACH	\$60.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$120.00	\$600.00		0.00	\$0.00	1.00	\$120.00	1.00	\$120.00	20.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$430.00	\$860.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$1,760.00	\$1,760.00		0.00	\$0.00	1.00	\$1,760.00	1.00	\$1,760.00	100.0%
21032	INLET PROTECTION TYPE C - PROVIDE & INSTALL	5.00	EACH	\$100.00	\$500.00		0.00	\$0.00	7.00	\$700.00	7.00	\$700.00	140.0%
21033	INLET PROTECTION TYPE C - MAINTAIN	10.00	EACH	\$20.00	\$200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21034	INLET PROTECTION TYPE C - REMOVE	5.00	EACH	\$30.00	\$150.00		0.00	\$0.00	7.00	\$210.00	7.00	\$210.00	140.0%
21056	INLET PROTECTION TYPE D HYBRID - PROVIDE & INSTALL	18.00	EACH	\$145.00	\$2,610.00		0.00	\$0.00	6.00	\$870.00	6.00	\$870.00	33.3%
21057	INLET PROTECTION TYPE D HYBRID - MAINTAIN	36.00	EACH	\$20.00	\$720.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21058	INLET PROTECTION TYPE D HYBRID - REMOVE	18.00	EACH	\$30.00	\$540.00		0.00	\$0.00	6.00	\$180.00	6.00	\$180.00	33.3%
90034	STORM WATER & GROUND WATER CONTROL	1.00	LUMP SUM	\$51,200.00	\$51,200.00		0.00	\$0.00	1.00	\$51,200.00	1.00	\$51,200.00	100.0%
90035	STORM SEWER - COMPLETE	1.00	LUMP SUM	\$18,900.00	\$18,900.00		0.00	\$0.00	1.00	\$18,900.00	1.00	\$18,900.00	100.0%
	SUBTOTALS				\$79,100.00			\$0.00		\$73,940.00		\$73,940.00	93.5%
SANITARY ACCOUNT NO. 10893-83-173													
20311	REMOVE SEWER ACCESS STRUCTURE	4.00	EACH	\$510.00	\$2,040.00		0.00	\$0.00	4.00	\$2,040.00	4.00	\$2,040.00	100.0%
20314	REMOVE PIPE (SANITARY)	30.00	L.F.	\$34.00	\$1,020.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20335	ABANDON SEWER WITH SLURRY	0.17	C.Y.	\$2,600.00	\$442.00		0.00	\$0.00	0.19	\$494.00	0.19	\$494.00	111.8%
20336	PLUG PIPE- SANITARY(UNDISTRIBUTED)	4.00	EACH	\$380.00	\$1,520.00		0.00	\$0.00	6.00	\$2,280.00	6.00	\$2,280.00	150.0%
20501	ADJUST SEWER ACCESS STRUCTURE	1.00	EACH	\$185.00	\$185.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
50212	SELECT FILL FOR SANITARY SEWER MAIN	1,063.00	T.F.	\$0.10	\$106.30		0.00	\$0.00	922.00	\$92.20	922.00	\$92.20	86.7%

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

CAPITOL UNDERGROUND, INC.
 2016 SOUTH PARK STREET SANITARY ASSESSMENT DISTRICT
 CONTRACT NO. 7612
 FINAL PAYMENT NO. 6

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
50302	10" PVC SANITARY SEWER PIPE SDR-35	906.00	L.F.	\$113.10	\$102,468.60		0.00	\$0.00	605.50	\$68,482.05	605.50	\$68,482.05	66.8%
50322	10" PVC PRESSURE SANITARY SEWER PIPE	85.00	L.F.	\$125.25	\$10,646.25		0.00	\$0.00	288.50	\$36,134.63	288.50	\$36,134.63	339.4%
50353	SANITARY SEWER LATERAL SDR-35	72.00	L.F.	\$3.60	\$259.20		0.00	\$0.00	28.00	\$100.80	28.00	\$100.80	38.9%
50354	RECONNECT SANITARY LATERAL	16.00	EACH	\$2,520.00	\$40,320.00		0.00	\$0.00	10.00	\$25,200.00	10.00	\$25,200.00	62.5%
50361	WASTEWATER CONTROL	1.00	LUMP SUM	\$1,800.00	\$1,800.00		0.00	\$0.00	1.00	\$1,800.00	1.00	\$1,800.00	100.0%
50390	SEWER ELECTRONIC MARKERS	30.00	EACH	\$18.00	\$540.00		0.00	\$0.00	19.00	\$342.00	19.00	\$342.00	63.3%
50701	4' DIA. SANITARY SAS	5.00	EACH	\$2,650.00	\$13,250.00		0.00	\$0.00	5.00	\$13,250.00	5.00	\$13,250.00	100.0%
50791	SANITARY SEWER TAP	4.00	EACH	\$1,025.00	\$4,100.00		0.00	\$0.00	3.00	\$3,075.00	3.00	\$3,075.00	75.0%
50801	UTILITY LINE OPENING (ULO) (UNDISTRIBUTED)	3.00	EACH	\$620.00	\$1,860.00		0.00	\$0.00	3.00	\$1,860.00	3.00	\$1,860.00	100.0%
90030	STORM BOX CROSSING(TUNNELING)	1.00	EACH	\$2,075.00	\$2,075.00		0.00	\$0.00	1.00	\$2,075.00	1.00	\$2,075.00	100.0%
90031	SLURRY BACKFILL	15.00	T.F.	\$72.00	\$1,080.00		0.00	\$0.00	15.00	\$1,080.00	15.00	\$1,080.00	100.0%
90032	EXCAVATION AND HAULING OF CONTAMINATED	50.00	TON	\$37.00	\$1,850.00		0.00	\$0.00	189.30	\$7,004.10	189.30	\$7,004.10	378.6%
90033	LATERAL TELEVISIONING	4.00	EACH	\$510.00	\$2,040.00		0.00	\$0.00	6.00	\$3,060.00	6.00	\$3,060.00	150.0%
SUBTOTALS					\$187,602.35			\$0.00	\$168,369.78		\$168,369.78		89.7%
CONTRACT TOTALS					\$498,446.10			\$0.00	\$460,273.89		\$460,273.89		92.3%
CHANGE ORDER #1, ACC'T NO. 10893-83-173													
	- UNDER CUT PIPE DUE TO EXISTING PEAT	27.60	C.Y.	\$17.25		\$476.10	0.00	\$0.00	27.60	\$476.10	27.60	\$476.10	100.0%
	- ROCK FOR UNDER CUT	27.60	C.Y.	\$26.00		\$717.60	0.00	\$0.00	27.60	\$717.60	27.60	\$717.60	100.0%
	- DESIGN CHANGE AND EXTRA WORK	1.00	LUMP SUM	\$2,570.44		\$2,570.44	0.00	\$0.00	1.00	\$2,570.44	1.00	\$2,570.44	100.0%
	CHANGE ORDER #1 TOTAL					\$3,764.14		\$0.00	\$3,764.14		\$3,764.14		
CHANGE ORDER #2, ACC'T NO. 10893-83-173													
	- ARROW BOARD	90.00	DAY	\$20.00		\$1,800.00	0.00	\$0.00	90.00	\$1,800.00	90.00	\$1,800.00	100.0%
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$504,010.24			\$0.00	\$465,838.03		\$465,838.03		92.4%