

Contract Name:
 CIPP WET LINING REHAB OF SANITARY SEWERS - 2021

Date: 4/26/2022
 Change Order No.: CO 1
 Contract No.: 9440
 Project/MUNIS No.: 13363
 Change Order Project No.: 13363
 Aid District: Citywide

Change Order Description:
 Change order will terminate contract and lower quantities to those already accepted. A penalty will be charged to the Contractor due to needing to rebid project at a higher price in the future.

Account Numbers for this Change Order:
 13363-83-173

Contractor:
 INSITUFORM TECHNOLOGIES USA INC
 17988 EDISON AV
 CHESTERFIELD MO 63005

You are authorized and directed to make the following changes in this contract: *Mark if negotiated (N) or bid (B) unit price

Item No.	Description	Est. Qty	Unit	Unit Price	N/B*	Total
1*	CONTRACT TERMINATION PENALTY	1.00	LS	(72,681.81)	N	(72,681.81)
	*SEE ATTACHMENT FOR BREAKDOWN					0.00
2	CANCEL REMAINDER OF CONTRACT	1.00	LS	(947,611.60)	N	(947,611.60)
						0.00
						0.00
						0.00

	% of Original	
Net Change Order	-97.70%	(1,020,293.41)
The Original Contract Total		1,044,330.20
Sum of previous Change Orders	0.00%	
The new Contract Sum including this Change Order will be	2.30%	24,036.79

This Contract is a:	Calendar Days
Original Contract Time/Completion Date	365
Net Change in Contract Time by previous change order	
Contract Time/Completion Date prior to this change order	
Additional day(s) as a result of this Change Order	0
Contract time/completion date as a result of this change order	365

Contractor's Acceptance
 By: Brendan Montgomery
 Title: Project Manager
 Date: 5-3-2022

City's Approval (see reverse side for instructions) Date
 Construction Inspector: N/A
 Construction Supervisor: N/A
 Engineer: [Signature]
 Board of Public Works: 5/3/2022

Contract paid to date: 126,143.97

ROUTING:
 EN Admin: HJF 5/3/2022
 Greg Fries: GTF 5/3/22
 Chase O'Brien: CDO 5-3-22

CIPP WET LINING REHAB OF SANITARY SEWERS - 2021

CONTRACT NO. 9440

DATE: 3/4/2021

Insituform Technologies USA, LLC

Item	Quantity	Price	Qty Completed	Extension for Work Completed	Extension for Full Contract Amount
Section B: Accepted Quantities					
10701 - TRAFFIC CONTROL - LUMP SUM	1.00	\$5,062.60	0.50	\$2,531.30	\$5,062.60
10790 - RAILROAD INSURANCE - LUMP SUM	1.00	\$4,083.80	1.00	\$4,083.80	\$4,083.80
10911 - MOBILIZATION - LUMP SUM	1.00	\$54,320.30	0.33	\$17,925.70	\$54,320.30
50902 - FURNISH AND INSTALL CIPP TO REHABILITATE 8-INCH DIAMETER SANITARY SEWER MAINS - L.F.	7325.00	\$43.50	1303.00	\$56,680.50	\$318,637.50
50904 - FURNISH AND INSTALL CIPP TO REHABILITATE 12-INCH DIAMETER SANITARY SEWER MAINS - L.F.	2855.00	\$56.50	213.00	\$12,034.50	\$161,307.50
50906 - FURNISH AND INSTALL CIPP TO REHABILITATE 18-INCH DIAMETER SANITARY SEWER MAINS - L.F.	1047.00	\$95.50	0.00	\$0.00	\$99,988.50
50908 - FURNISH AND INSTALL CIPP TO REHABILITATE 24-INCH DIAMETER SANITARY SEWER MAINS - L.F.	3311.00	\$103.20	0.00	\$0.00	\$341,695.20
50911 - FURNISH AND INSTALL CIPP TO REHABILITATE 36-INCH DIAMETER SANITARY SEWER MAINS - L.F.	167.00	\$235.00	0.00	\$0.00	\$39,245.00
50909 - REINSTATE AND RECONNECT SERVICE OPENINGS - EACH	127.00	\$157.40	22.00	\$3,462.80	\$19,989.80
Totals				\$96,718.60	\$1,044,330.20
A) AMOUNT PAID TO DATE				\$126,143.97	
B) AMOUNT FOR ACCEPTED WORK				\$96,718.60	
C) OVERPAYMENT AMOUNT (LINE "A" - LINE "B")				\$29,425.37	
D) REMAINING CONTRACT AMOUNT (CONTRACT BID TOTAL - LINE "B")				\$947,611.60	
E) CCI INFLATION FROM MARCH 2021 TO MARCH 2022 (PER ENR)				7.95%	SEE BELOW
F) CITY EARNINGS ON UNPAID CONTRACT AMOUNT				0.28%	
G) COMPOSITE INFLATION RATE (LINE "E" - LINE "F")				7.67%	
H) COST INCREASE TO REBID REMAINING WORK DUE TO INFLATION (LINE "D" x LINE "G")				\$72,681.81	
I) TOTAL COST OWED TO CITY TO END CONTRACT (LINE "C" + LINE "H")				\$102,107.18	

CCI: CONSTRUCTION COST INDEX ADJUSTMENT =(12683.97-11749.75)/11749.75