

City of Wauwatosa  
Periodical Estimate For Final Payment

PROJECT: CONTRACTOR:		22-78 2022 SANITARY SEWER IMPROVEMENTS NO. 1 Visu-Sewer, Inc.				WORK COMPLETED FROM: DATE START 6/18/2023																			
PAYMENT NUMBER :		3																							
		by Contractor by City																							
	Item No.	Description				Contract Quantity	Unit	Unit Price	Contract Total	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity To Date	Excess Quantity Checked	Total To Date	Previous Quantity	Previous Total			
Sanitary Sewer																									
	1	8-inch nominal diameter sanitary sewer lining (CIPP)				11341	LF	\$27.90	\$316,413.90	11240	\$313,601.58	0	\$0.00	0	\$0.00	0	\$0.00	11,240		\$313,601.58	11,240	\$313,601.58			
	2	Spot Test & Seal, 8" Sanitary Sewer Main				3	EA	\$1,200.00	\$3,600.00	0	\$0.00	2	\$2,400.00	0	\$0.00	0	\$0.00	2		\$2,400.00	2	\$2,400.00			
	3	Removal of Intruding Tap prior to lining or grouting				3	EA	\$150.00	\$450.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0		\$0.00	0	\$0.00			
	4	8" Mainline Spot Repair, 10-15 LF				1	EA	\$15,675.00	\$15,675.00	1	\$15,675.00	0	\$0.00	0	\$0.00	0	\$0.00	1		\$15,675.00	1	\$15,675.00			
	5	8" Mainline Spot Repair, 5-10 LF				1	EA	\$14,400.00	\$14,400.00	2	\$28,800.00	0	\$0.00	0	\$0.00	0	\$0.00	2	1	\$28,800.00	2	\$28,800.00			
	6	Lateral T-Liner at Connection 8"x6"				3	EA	\$5,900.00	\$17,700.00	0	\$0.00	3	\$17,700.00	0	\$0.00	0	\$0.00	3		\$17,700.00	3	\$17,700.00			
	7	Verification of lateral activity or abandonment				19	EA	\$400.00	\$7,600.00	0	\$0.00	14	\$5,600.00	6	\$2,400.00	0	\$0.00	20	1	\$8,000.00	14	\$5,600.00			
	8	Removal of tree root obstruction, medium or greater				26	EA	\$650.00	\$16,900.00	0	\$0.00	38	\$24,700.00	-1	-\$650.00	0	\$0.00	37	11	\$24,050.00	38	\$24,700.00			
	9	Removal of calcium deposits at connection, medium or greater				23	EA	\$650.00	\$14,950.00	0	\$0.00	33	\$21,450.00	6	\$3,900.00	0	\$0.00	39	16	\$25,350.00	33	\$21,450.00			
	10	Grouting for first 15 feet of existing sanitary sewer lateral connection to main with acrylamide-based grout				154	EA	\$1,050.00	\$161,700.00	0	\$0.00	127	\$133,350.00	11	\$11,550.00	0	\$0.00	138		\$144,900.00	127	\$133,350.00			
	11	Grouting for first 10 feet of existing sanitary sewer lateral connection to main with acrylamide-based grout				7	EA	\$1,100.00	\$7,700.00	0	\$0.00	8	\$8,800.00	0	\$0.00	0	\$0.00	8	1	\$8,800.00	8	\$8,800.00			
	12	Grouting for first 5 feet of existing sanitary sewer lateral connection to main with acrylamide-based grout				7	EA	\$875.00	\$6,125.00	0	\$0.00	2	\$1,750.00	1	\$875.00	0	\$0.00	3		\$2,625.00	2	\$1,750.00			
	13	Grouting connection of existing sanitary lateral to main with acrylamide-based grout				17	EA	\$800.00	\$13,600.00	0	\$0.00	0	\$0.00	1	\$800.00	0	\$0.00	1		\$800.00	0	\$0.00			
	14	Grouting of any length existing sanitary lateral connection to 42" or 48" diameter sanitary sewer manholes.				24	EA	\$850.00	\$20,400.00	0	\$0.00	23	\$19,550.00	1	\$850.00	0	\$0.00	24		\$20,400.00	23	\$19,550.00			
	15	Low-Pressure Grouting for first 15 feet of existing sanitary sewer lateral connection to main with acrylamide-based grout				11	EA	\$1,050.00	\$11,550.00	0	\$0.00	16	\$16,800.00	0	\$0.00	0	\$0.00	16	5	\$16,800.00	16	\$16,800.00			
	16	Grout abandoned lateral in manhole, any length, prior to bulkheading (undistributed)				2	EA	\$1,250.00	\$2,500.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0		\$0.00	0	\$0.00			
	17	Gallons of acrylamide based lateral grout.				3304	GAL	\$10.00	\$33,040.00	0	\$0.00	0	\$0.00	4343	\$43,430.00	0	\$0.00	4,343	1,039	\$43,430.00	0	\$0.00			
	18	Spot Liner to Abandon Inactive Lateral (undistributed)				3	EA	\$2,500.00	\$7,500.00	0	\$0.00	0	\$0.00	3	\$7,500.00	0	\$0.00	3		\$7,500.00	0	\$0.00			
	19	Pro-Ring Chimney Rebuild				2	VF	\$2,400.00	\$4,800.00	0.9	\$2,160.00	0	\$0.00	0.9	\$2,160.00	0	\$0.00	1.8		\$4,320.00	1	\$2,160.00			
	20	Tuckpointing Chimney or Manhole				14	EA	\$305.00	\$4,270.00	0	\$0.00	0	\$0.00	14	\$4,270.00	0	\$0.00	14		\$4,270.00	0	\$0.00			
	21	Grout Manhole				1	EA	\$1,400.00	\$1,400.00	0	\$0.00	0	\$0.00	1	\$1,400.00	0	\$0.00	1		\$1,400.00	0	\$0.00			
	22	Internal Seal 0-6" - Unlined Manhole				3	EA	\$675.00	\$2,025.00	0	\$0.00	0	\$0.00	3	\$2,025.00	0	\$0.00	3		\$2,025.00	0	\$0.00			
	23	Internal Seal 6.1-12" - Unlined Manhole				1	EA	\$795.00	\$795.00	0	\$0.00	0	\$0.00	1	\$795.00	0	\$0.00	1		\$795.00	0	\$0.00			
	24	Mastic Chimney Seal				2	EA	\$525.00	\$1,050.00	0	\$0.00	0	\$0.00	2	\$1,050.00	0	\$0.00	2		\$1,050.00	0	\$0.00			
	25	Replace Frame				2	EA	\$2,290.00	\$4,580.00	2	\$4,580.00	0	\$0.00	0	\$0.00	0	\$0.00	2		\$4,580.00	2	\$4,580.00			
	26	Replace Cover				6	EA	\$150.00	\$900.00	2	\$300.00	0	\$0.00	4	\$600.00	0	\$0.00	6		\$900.00	2	\$300.00			
	27	Replace Gasket in Cover				4	EA	\$75.00	\$300.00	0	\$0.00	0	\$0.00	4	\$300.00	0	\$0.00	4		\$300.00	0	\$0.00			
	28	Re-Install Existing Internal Seal				1	EA	\$225.00	\$225.00	0	\$0.00	0	\$0.00	1	\$225.00	0	\$0.00	1		\$225.00	0	\$0.00			
	29	Bulkhead Abandoned Lateral in MH (undistributed)				2	EA	\$425.00	\$850.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0		\$0.00	0	\$0.00			
	30	Manhole Grout				50	GAL	\$12.00	\$600.00	0	\$0.00	0	\$0.00	45	\$540.00	0	\$0.00	45		\$540.00	0	\$0.00			
	31	Lump Sum for Locating, Marking, and Maintaining the Operation of the City's Street Lights During Construction				1	LS	\$500.00	\$500.00	0	\$0.00	0	\$0.00	1	\$500.00	0	\$0.00	1		\$500.00	0	\$0.00			
	32	Erosion Control (undistributed)				1	LS	\$500.00	\$500.00	0	\$0.00	0	\$0.00	1	\$500.00	0	\$0.00	1		\$500.00	0	\$0.00			
	33	Traffic Control				1	LS	\$500.00	\$500.00	0	\$0.00	0	\$0.00	1	\$500.00	0	\$0.00	1		\$500.00	0	\$0.00			
	34	Cleaning and televising laterals - no grouting or lining (undistributed)				5	EA	\$750.00	\$3,750.00	0	\$0.00	0	\$0.00	33	\$24,750.00	0	\$0.00	33	28	\$24,750.00	0	\$0.00			
	35	Cleaning and televising laterals connected at manholes - no grouting or lining (undistributed)				2	EA	\$750.00	\$1,500.00	0	\$0.00	0	\$0.00	1	\$750.00	0	\$0.00	1		\$750.00	0	\$0.00			
														0		0									
									\$700,348.90		\$365,116.58		\$252,100.00		\$111,020.00		\$0.00			\$728,236.58		\$617,216.58			
Fixed Extras																									
	FixedExtra1	Penalty - Water Use Without a Meter				1	EA	(\$50.00)	-\$50.00	1	-\$50.00	0	\$0.00	0	\$0.00	0	\$0.00	1		-\$50.00	1	-\$50.00			



PROJECT:		22-78 2022 SANITARY SEWER IMPROVEMENTS NO. 1		WORK COMPLETED FROM:															
CONTRACTOR:		Visu-Sewer, Inc.		DATE START	DATE END														
PAYMENT NUMBER :		3		6/18/2023	6/28/2023														
		by Contractor																	
		by City																	
Item No.	Description	Contract Quantity	Unit	Unit Price	Contract Total	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity This Period	Total This period	Quantity To Date	Excess Quantity Checked	Total To Date	Previous Quantity	Previous Total	
		0																	
					-50.00		-50.00		\$0.00		\$0.00		\$0.00			-50.00		-50.00	
Change Orders																			
Date	CO#	Description	Qty	Unit	Unit Cost	Total													
	1.1	MMSD MH 16102 Outside Drop Repair	1	LS	\$5,350.00	\$5,350.00	1	\$5,350.00	0	\$0.00	0	\$0.00	0	\$0.00	✓ 1		\$5,350.00	1	\$5,350.00
	1.2	Bench Repair at Lateral Connection	2	EA	\$475.00	\$950.00	2	\$950.00	0	\$0.00	0	\$0.00	0	\$0.00	✓ 2		\$950.00	2	\$950.00
	1.3	Sanitary and Storm Lining in Underwood Creek Pkwy	1	LS	\$25,117.45	\$25,117.45	1	\$25,117.45	0	\$0.00	0	\$0.00	0	\$0.00	1		\$25,117.45	1	\$25,117.45
11/9/2022	3.1	STM Sinkhole Repair in Underwood Pkwy	1	LS	\$860.00	\$860.00	0	\$0.00	0	\$0.00	1	\$860.00	0	\$0.00	1		\$860.00	0	\$0.00
								\$31,417.45		\$0.00		\$860.00		\$0.00			\$32,277.45		\$31,417.45
WORK COMPLETED (\$%)					104%	CONTRACT TOTALS (BASE BID)					\$700,348.90								
NOTICE TO START ISSUED					5/12/2022	EXTRA ITEMS TOTAL					\$ (50.00)								
COMPLETION DATE					6/30/2023	CHANGE ORDERS TOTAL					\$ 32,277.45								
CALENDAR DAYS REMAINING					2														
DAYS REMAINING (%)					0%														
RETAINAGE NOT TO EXCEED					\$17,508.72	INVOICE INFORMATION													
						TOTAL WORK COMPLETED (BASE BID ITEMS)					\$728,236.58								
						TOTAL RETAINAGE					\$ -								
						TOTAL EXTRAS & CHANGE ORDERS					\$ 32,227.45								
						LESS PREVIOUS INVOICES					\$ 631,075.31								
						AMOUNT DUE THIS INVOICE					\$ 129,388.72								
Submitted by:		Magoni Anderson		Date:		3/08/2024		By signing below, Visu-Sewer, Inc acknowledges that the proposed final payment was reviewed, and Visu-Sewer, Inc accepts the final quantities and final payment amounts, as shown in the final payment, and that this represents all monies that is due the contractor under this contract. No further payment adjustments will be requested or made upon approval of this final payment.											
Approved By:		Ben Wenz		Date:		3-11-24		Contractor Agreement:					DZ		Date:		1-8-24		