City Engineer's Estimates

## For WU-21-19 2021 Televising Miscellaneous Sewers II

November 3, 2021

Board

Council

Voucher

21-1095

October 29, 2021 August 16, 2021 Green Bay Pipe & TV \$13,096.80 CO#1 \$1,182.13 SEWER CLEANING AND TELEVISING VARIOUS LOCATIONS FROM - TO \$14,278.93 TOTAL NO. 6 NO. 1 NO. 2 NO. 3 NO. 4 NO. 5 DIFFERENCE **PREVIOUSLY** COMPLETED COST WORK DIFFERENCE DESCRIPTION COST WORK COMPLETED TO **PREVIOUSLY** DATE COLUMNS 1 & 3 COLUMNS 2 & 4 COMPLETED COMPLETED TO DATE Date approved by Board AMOUNT RECOMMENDED \$14,278.93 SEE COMPUTER PRINTOUT BOARD SIGNATURES FOR DETAILS NVOICE #: 3171 INVOICE DATE: 10/22/2021 Date Paid Check No. \$14,278.93 \$14,278.93 \$0.00 6300-71100-523210 \$13,367.88 TOTALS \$14,278.93 \$0.00 \$14,278.93 PAYMENTS 1100-32320-523210 \$911.05 \$14,278.93 TOTAL \$14,278.93

AMOUNT DUE, FINAL PAYMENT

11-3-21

CITY ENGINEER

CLEANING & TELEVISING MISCELLANEOUS SEWERS II \*\*\*\*\*\*\*\*\*\*

CITY OF MANITOWOC

CONTRACT NO. WU-21-19

DATE: November 3, 2021

Contractor: Green Bay Pipe & TV

CONTRACT AMOUNT: \$13,096.80

Total: \$14,278.93

CONTRACT DATE: August 16, 2021

CHANGE ORDER #1-Final: \$1,182.13

COMPLETION DATE: October 29, 2021

		. <u>.</u>								
				CUANTITY	COST WORK	QUANTITY	COST WORK	* OF WORK		
ITEM		BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
NO. ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	Difference
CLEANING & TELEVISING SEWERS:										
SANITARY SEWERS:										
1. Cleaning 8" Sewer Pipe	LF	14,162	\$0.42	0.0	\$0.00	15,163	\$6,368.46	107%	15,163	\$6,368.46
2. Cleaning 10" Sewer Pipe	LP	784	\$0.42	0.0	\$0.00	784	\$329.28	100%	784	\$329.28
3. Heavy Cleaning	LF	2,000	\$0.27	0.0	\$0.00	0	\$0.00	0.8	0	\$0.00
4. Root Cutting	LF	2,000	\$0.30	0.0	\$0.00	1,653	\$495.90	834	1,653	\$495.90
5. Televising 8" Sewer Pipe	LF	14,162	\$0.38	0.0	\$0.00	15,464	\$5,876.32	109%	15,464	\$5,876.32
6. Televising 10" Sewer Pipe	LF	784	\$0.38	0.0	\$0.00	784	\$297.92	100%	784	\$297.92
SUB-TOTAL (SANITARY SEWER)					\$0.00		\$13,367.88			\$13,367.88
CLEANING & TELEVISING SEWERS: STORM SEWERS:										
17. Cleaning 15" Sewer Pipe	LF	0	\$0.50	0.0	\$0.00	737	\$368.50	100%	737	\$368.50
18. Cleaning 24" Sewer Pipe	LF	0	\$0.50	0.0	\$0.00	222	\$111.00	100%	222	\$111.00
32. Televising 15" Sewer Pipe	LF	0	\$0.45	0.0	\$0.00	737	\$331.65	100%	737	\$331.65
33. Televising 24" Sewer Pipa	LF	0	\$0.45	0.0	\$0.00	222	\$99.90	100%	222	\$99.90
SUB-TOTAL (STORM SEWER)					\$0.00		\$911.05			\$911.05
TOTAL FOR CONTRACT					\$0.00		\$14,278.93			\$14,278.93
PAYMENTS					\$0.00	100.00%	\$14,278.93		100.00%	\$14,278.93

NOTE: ASTERISK (\*) DENOTES FINAL QUANTITY OR MEASUREMENT.

Prepared By: J.E. 6 G.M.

O.K. to Pay S.).M. 11/2/21



## Final Waiver of Lien

RE: 2021 Televising Miscellaneous Sewers II, WU-21-19

IN CONSIDERATION OF THE SUME OF: Paid in Full

The receipt of which is hereby acknowledged, the undersigned does hereby **WAIVE**, **RELEASE AND FOREVER DISCHARGE** any and all liens, claims or rights of liens on or against the premises described above for and on account of work performed and labor, equipment and or materials supplied at or in connection with construction or improvement at the premises described above, **THIS WAIVER IS CONDITIONAL UPON ACTUAL PAYMENT OF THE AMOUNT SHOWN ABOVE**.

THROUGH DATE: 10/22/2021

SERVICES SUPPLIED: Sewer Cleaning & Televising

By: Stephanie De Keyser

ADDRESS: Green Bay Pipe & TV, LLC

1100 Columbia Avenue Green Bay WI 54303

Subscribed and sworn before me this 22nd day of October 2021

State of Wisconsin

County of: Brown

Notary Public:

My commission expires:

STEVEN DE KEYSER Notary Public State of Wisconsin

STEVEN DE REVOER Notary Public Stato de Mistra para

and the control of th



## Invoice

DATE	INVOICE #
10/22/2021	3171

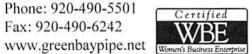
1100 Columbia Avenue Green Bay WI 54303

BILL TO	
City of Manitowoc City Engineer's Office 900 Quay Street Manitowoc, WI 54220	

JOB NO.	TERMS	DUE DATE	PROJECT	
21-0068	Net 30	11/21/2021	WU-21-19	

QUANTITY	DESCRIPTION	RATE	AMOUNT
15,163	Sanitary Sewer Cleaning 8"	0.42	6,368.46
784	Sanitary Sewer Cleaning 10"	0.42	329.28
1,653	Root Cut	0.30	495.90
15,163	Sanitary Sewer Televising 8"	0.38	5,761.94
784	Sanitary Sewer Televising 10"	0.38	297.92
737	Storm Sewer Cleaning 15"	0.50	368.50
222	Storm Sewer Cleaning 24"	0.50	111.00
737	Storm Sewer Televising 15"	0.45	331.65
222	Storm Sewer Televising 24"	0.45	99.90
301	Sanitary Sewer Televising 8"-Markham Street after the line was repaired	0.38	114.38
HANK YOU FOI	R YOUR BUSINESS!	Total	\$14,278.93

Phone: 920-490-5501 Fax: 920-490-6242



Green Bay Pipe & T.V.

PAY REQUEST NUMBER: 1

DATE: 10/22/2021

COVERING PERIOD: 10/11/2021-10/19/2021

CONTRACT NO.: Manitowoc WU-21-19

												T
	-\$1,182.13	\$14,278.93	\$14,278.93	\$0.00	\$13,096.80							
	-\$99.90	\$99.90	\$99.90	\$0.00	\$0.00	\$0.450	222.0	222.0	0.0	0	Stom Sewer Televising 24*	10
	-\$331.65	\$331.65	\$331.65	\$0.00	\$0.00	\$0.450	737.0	737.0	0.0	0	Storm Sewer Televising 15*	9
	-\$111.00	\$111.00		\$0.00	\$0.00	\$0.500	222.0	222.0	0.0	0	Storm Sewer Cleaning 24*	8
	-\$368.50	\$368.50	\$368.50	\$0.00	\$0.00	\$0.500	737.0	737.0	0.0	0	Storm Sewer Cleaning 15"	7
	\$0.00	\$297.92	\$297.92	\$0.00	\$297.92	\$0.380	0.0	784.0	0.0	784	Sanitary Televising 10*	6
	-\$494.76	\$5,876.32	\$5,876.32	\$0.00	\$5,381.56	\$0.380	15,464.0	0.0 15,464.0		14,162	Sanitary Televising 8*	5
	\$104.10	\$495.90	\$495.90	\$0.00	\$600.00	\$0.300	1,653.0	1,653.0	0.0	2,000	Root Cutting	4
	\$540.00	\$0.00	\$0.00	\$0.00	\$540.00	\$0.270	0.0	0.0	0.0	2,000	Heavy Cleaning	သ
	\$0.00	\$329.28	\$329.28	\$0.00	\$329.28	\$0.420	784.0	784.0	0.0	784	Sanitary Sewer Cleaning 10*	2
	-\$420.42	\$6,368.46	\$6,368.46	\$0.00	\$5,948.04	\$0.420	0.0	0.0 15,163.0		14,162	Sanitary Sewer Cleaning 8*	_
RETAINAGE	BALANCE TO FINISH	TOTAL COMPLETED AND STORED TO DATE	THIS PERIOD	FROM PREVIOUS APPLICATION	SCHEDULED, VALUE	PRICE PER UNIT	Total Units Installed	Units This App.	Units Previous App.	Units Bid	DESCRIPTION OF WORK	N TEM
			ompleted	Work Compl						٠		
ſ	1	H	G	71	m	0				င	В	A
VIII.												