18-0478

City Engineer's Estimates

CITY ENGINEER

For WU-18-5 2018 Televising Miscellaneous Sewers I

May 9, 2018

January 29, 2018 May 18, 2018 \$60,189.11 Green Bay Pipe & TV. LLC (\$6,931.46) CO#1 SEWER CLEANING AND TELEVISING VARIOUS LOCATIONS (\$3,465.47)CO#2&F FROM - TO \$49,792.18 TOTAL NO. 5 DIFFERENCE NO. 1 NO. 2 NO. 3 NO. 4 NO. 6 DIFFERENCE DESCRIPTION **PREVIOUSLY COST WORK** COMPLETED COST WORK COMPLETED TO **PREVIOUSLY** DATE COLUMNS 1&3 COLUMNS 2 & 4 COMPLETED COMPLETED TO DATE Date approved by Board AMOUNT RECOMMENDED \$2,489.61 SEE COMPUTER PRINTOUT FOR DETAILS **BOARD** SIGNATURES Date Paid Check No. Voucher No. \$49,792.18 \$0.00 TOTALS \$49,792.18 6300-71100-523210 \$1,575.30 \$47,302.57 \$49,792.18 \$2,489.61 PAYMENTS 1100-32320-523210 \$914.31 \$2,489.61 AMOUNT DUE, FINAL PAYMENT TOTAL \$2,489.61 Board -9-19

PAY ESTIMATE NO.: 2-FINAL

CLEANING & TELEVISING MISCELLANEOUS SEWERS I \*\*\*\*\*\*\*\*\*\*\*\*\*

CITY OF MANITOWOC

CONTRACT NO. WU-18-5

DATE: May 9, 2018

Contractor: Green Bay Pipe & TV, LLC

CONTRACT AMOUNT: \$60,189.11

CONTRACT DATE: January 29, 2018

CHANGE ORDER #1: (\$6,931.46)

COMPLETION DATE: May 18, 2018

CHANGE ORDER #2-FINAL: (\$3,465.47)

Total:	\$49,792.18	

				<del></del>	QUANTITY	COST WORK	QUANTITY	COST WORK	& OF WORK		
TEM	•		BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WOR
·	ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENC
	ELEVISING SEWERS:										
unitary sew	ERB:										
1. Cleani	ing 36" Sewer Pipe	LF	2,570	\$0.65	2,578	\$1,675.70	2,578 +	\$1,675.70	100%	0	\$0
2. Cleani	ing 30" Sewer Pipe	LP	1,639	\$0.65	1,635	\$1,062.75	1,635 *	\$1,062.75	100%	0	\$0
3. Clean	ing 27" Sewer Pipe	LP	868	\$0.65	869	\$564.85	869 *	\$564.85	100%	0	\$0
4. Cleani	ing 24" Sewer Pipe	LP	3,766	\$0.65	3,756	\$2,441.40	3,756 *	\$2,441.40	100%	0	\$0
5. Clean	ing 21" Sewer Pipe	LF	652	\$0.65	653	\$424.45	653 +	\$424.45	100%	0	\$0
6. Cleani	ing 18" Sewer Pipe	LP	252	\$0.65	252	\$163.80	252 *	\$163.80	100%	0	\$0
7. Cleani	ing 15" Sewer Pipe	LP	154	\$0.65	154	\$100.10	154 *	\$100.10	100%	0	\$0
8. Cleani	ing 12" Sewer Pipe	LP	3,616	\$0.65	3,905	\$2,538.25	3,905 +	\$2,538.25	108%	0	\$0
9. Cleani	ing 10" Sewer Pipe	LP	977	\$0.65	1,051	\$683.15	1,051 •	\$683.15	1084	0	\$0
10. Cleani	ing 8" Sewer Pipe	LP	13,916	\$0.65	14,254	\$9,265.10	14,254 *	\$9,265.10	102%	0	\$0
11. Hoavy	Cleaning	LP	2,000	\$2.00	400	\$800.00	400 *	\$800.00	20%	0	\$0
12. Root C	Cutting	LP	2,000	\$0.50	2,411	\$1,205.50	2,411 +	\$1,205.50	121*	0	\$0
13. Televi	ising 36" Sewer Pipe	LP	2,570	\$0.37	2,343	\$866.91	2,343 *	\$866.91	91*	0	\$0
14. Televi	sing 30" Sowor Pipo	LP	1,639	\$0.37	1,635	\$604.95	1,635 *	\$604.95	100%	0	\$0
15. Televi	sing 27" Sewer Pipe	LP	868	\$0.37	869	\$321.53	869 *	\$321.53	100%	0	\$0
16. Televi	sing 24" Sewer Pipe	LP	3,766	\$0.37	3,756	\$1,389.72	3,756 *	\$1,389.72	100%	0	\$0
17. Televi	sing 21" Sewer Pipe	LP	652	\$0.37	653	\$241.61	653 +	\$241.61	100%	0	\$0
18. Talovi	sing 18" Sewer Pipe	LF	252	\$0.37	252	\$93.24	252 *	\$93.24	100%	0	\$0
19. Televi	sing 15" Sewer Pipe	LP	154	\$0.37	154	\$56.98	154 *	\$56.98	100%	0	şc
20. Televi	sing 12" Sewer Pipe	LF	3,616	\$0.37	3,905	\$1,444.85	3,905 *	\$1,444.85	1084	0	\$0
21. Televi	sing 10" Sewer Pipe	LP	977	\$0.37	1,051	\$388.87	1,051 *	\$388.87	108%	0	\$(
22. Televi	sing 8" Sewer Pipe	LP	13,916	\$0.37	13,979	\$5,172.23	13,979 *	\$5,172.23	100%	0	\$(

SUB-TOTAL (SANITARY SEWER)

\$31,505.94

\$31,505.94

CLEANING & TELEVISING MISCELLANEOUS SEWERS I \* CITY OF MANITOWOC CONTRACT NO. WU-18-5

DATE: May 9, 2018

Contractor: Green Bay Pipe & TV, LLC

CONTRACT AMOUNT: \$60,189.11

CONTRACT DATE: January 29, 2018

CHANGE ORDER #1: (\$6,931.46)

COMPLETION DATE: May 18, 2018

CHANGE ORDER #2-FINAL: (\$3,465.47)

Total: \$49,792.18

					QUANTITY	COST WORK	QUANTITY	COST WORK	NOT WORK		
TEN			BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
o.	ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCE
LEANING (	TELEVISING SEWERS:										
TORM SEWI	irs:										
23. Clo	aning 60" Sewer Pipe	LP	175	\$0.43	245	\$105.35	245 *	\$105.35	140%	0	\$0.00
24. Cla	aning 54" Sower Pipe	LP	493	\$0.43	0	\$0.00	0 *	\$0.00	01		\$0.00
25. Cle	aning 48" Sewer Pipe	LP	1,196	\$0.43	221	\$95.03	221 *	\$95.03	18%	0	\$0.00
26. Cle	aning 42" Sewer Pipe	LP	3,272	\$0.43	0	\$0.00	0 •	\$0.00	04	0	\$0.00
27. Cle	aning 36" Sewer Pipe	LP	216	\$0.43	25	\$10.75	25 *	\$10.75	124	0	\$0.00
28. Cla	aning 30° Sewer Pipe	LP	775	\$0.43	142	\$61.06	142 *	\$61.06	18%	0	\$0.00
29. Cle	aning 24" Sower Pipe	LP	2,068	\$0.43	997	\$381.41	887 *	\$381.41	431	0	\$0.00
30. Cle	aning 21" Sewer Pipe	LF	1,831	\$0.43	1,235	\$531.05	1,235 *	\$531.05	67%	0	\$0.00
31. Clo	aning 18" Sewer Pipe	LP	3,789	\$0.43	3,736	\$1,606.48	3,736 *	\$1,606.48	99%	0	\$0.00
32. Clo	aning 15" Sewer Pipe	LP	6,809	\$0.43	6,342	\$2,727.06	6,342 *	\$2,727.06	931	0	\$0.00
33. Cle	aning 12" Sewer Pipe	LP	7,977	\$0.43	8,110	\$3,487.30	8,110 *	\$3,487.30	102%	0	\$0.00
34. Cle	aning 10" Sewer Pipe	LP	1,207	\$0.43	1,363	\$586.09	1,363 +	\$586.09	113%	0	\$0.00
35. Cle	aning 8" Sewer Pipe	LF	264	\$0.43	0	\$0.00	0 *	\$0.00	90		\$0.00
36. Hea	vy Cleaning	LP	2,000	\$0.50	0	\$0.00	0 *	\$0.00	0%	0	\$0.00
37. Roo	t Cutting	LP	2,000	\$0.25	0	\$0.00	0 *	\$0.00	0%	0	\$0.00
38. Tol	evising 60" Sewer Pipe	LF	175	\$0.39	245	\$95.55	245 *	\$95.55	140%	0	
39. Tel	evising 54" Sewer Pipe	LP	493	\$0.39	0	\$0.00	0 *	\$0.00	90	0	\$0.00
40. Tel	evising 48" Sewer Pipe	LP	1,196	\$0.39	221	\$86.19	221 *	\$86.19	16%	0	\$0.00
41. Tel	ovising 42" Sawar Pipa	LP	3,272	\$0.39	0	\$0.00	0 +	\$0.00	0%	0	80.00
42. Tel	evising 36" Sower Pipo	LP	216	80.39	25	\$9.75	25 *	\$9.75	124	0	\$0.00
43. Tel	ovising 30" Sower Pipe	LY	775	\$0.39	142	\$55.38	142 •	\$55.38	184	0	\$0.00
44. Tol	evising 24" Sewer Pipe	LP	2,068	\$0.39	875	\$341.25	875 *	\$341.25	42%	0	\$0.00
45. Tel	evising 21" Sewer Pipe	LP	1,831	\$0.39	1,235	\$481.65	1,235 *	\$481.65	67%	0	
46. Tal	evising 18" Sower Pipe	LF	3,789	\$0.39	3,736	\$1,457.04	3,736 *	\$1,457.04	991	0	
47. Tel	evising 15" Sewar Pipe	LP	6,942	\$0.39	6,342	\$2,473.38	6,342 *	\$2,473.38	91%	0	\$0.00
48. Tel	evising 12" Sewer Pipe	LP	7,977	\$0.39	8,110	\$3,162.90	8,110 *	\$3,162.90	102%	0	\$0.00
49. Tel	evising 10" Sewar Pipa	LP	1,207	\$0.39	1,363	\$531.57	1,363 *	\$531.57	1134	0	\$0.00
50. Tel	evising 8" Sewer Pipe	LP	264	\$0.39	0	\$0.00	0 *	\$0.00	0%	0	\$0.00
	SUB-TOTAL (STORM SEWER)			<del></del> -	•	\$18,286.24		\$18,286.24			\$0.00
	TOTAL FOR CONTRACT					\$49,792.18		\$49,792.18			\$0.00
	PAYMENTS				95%	\$47,302.57	100.00%	\$49,792.18		100.00%	\$2,489.61

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

Propaged By: J.E. & G.M. O.K. to Pay S.J.M. 5/4/18



## Final Waiver of Lien

RE: 2018 Televising Miscellaneous Sewers I, WU-18-05

## 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: 04/04/18

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 6th day of April, 2018

State of: Wisconsin

County of: Brown

Notary Public:

My commission expires:

STEVEN DE KEYSER Notary Public State of Wisconsin

STEVEN OF KEYSER Notary Public State of Wisconsul



Application for Payment No.	_1
Contractor: Green Bay Pipe & TV, LLC	
Contract: 2018 Televising Miscellaneous Sew	vers I
Contract Part/Base Bid: \$60,189.11	
For Work Completed Through the date of:	03/28/18
Project No.: WU-18-5	
Application is made for payment, as shown below, in connection wit documentation is attached.	h the contract. Supporting
1. Original Contract Price	\$60,189.11_
2. Net Change by Change Orders (+ or -)	\$ (6,931.46)
3. Current Contract Price (Line 1 + or – Line 2)	\$ 53,257.65
<ol> <li>Total Completed and Stored to Date</li> </ol>	\$ 41,454.18
5. Retainage (5% of Line 4)	\$ 2,072.71
6. Total Earned Less Retainage (Line 4 – Line 5)	\$39,381.47_
<ol> <li>Less Previous Application for Payment</li> </ol>	\$0.00
8. AMOUNT DUE THIS APPLICATION	\$39,381.47
The undersigned Contractor certifies that to the best of the Contractor and belief the work covered by this Application for Payment has been with the contract document, that all amounts have been paid by the Coprevious Certificates for Payment were issued and payments received current payment shown herein is now due.  CONTRACTOR	n completed in accordance Contractor for Work for which I from the Owner, and that
Printed Name: Stephanie De Keyser	: 03/28/18



1100 Columbia Avenue Green Bay, WI 54303

## BILL TO

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

## Invoice

DATE	INVOICE #
3/29/2018	2687



		JOB NO.	TERMS	DUE DATE	PROJECT
			Net 30	4/28/2018	WU-18-5
QUANTITY		DESCRIPTION		RATE	AMOUNT
2,578	Sanitary Sewer Cl	eaning 36"		0.	65 1,675.70
1,635	Sanitary Sewer Cl	eaning 30"		0.	65 1,062.75
869	Sanitary Sewer Cl	eaning 27"		0.	65 564.85
3,756	Sanitary Sewer Cl	eaning 24"		0.	65 2,441.40
653	Sanitary Sewer Cl	eaning 21"		0.	65 424.45
252	Sanitary Sewer Cl	eaning 18"		0.	65 163.80
154	Sanitary Sewer Cl	eaning 15"		0.	65 100.10
3,905	Sanitary Sewer Cl	eaning 12"		0.	65 2,538.25
1,051	Sanitary Sewer Cl	eaning 10"		0.	65 683.15
14,254	Sanitary Sewer Cl	eaning 8"		0.	65 9,265.10
400	Heavy Cleaning			2.	00 800.00
2,411	Root Cut			0.	50 1,205.50
2,343	Sanitary Sewer Te	levising 36"		0.	37 866.91
1,635	Sanitary Sewer Te	levising 30"		0.	37 604.95
869	Sanitary Sewer Te	levising 27"		0.	37 321.53
3,756	Sanitary Sewer Te	levising 24"		0.	37 1,389.72
653	Sanitary Sewer Te	levising 21"		0.	37 241.61
252	Sanitary Sewer Te	levising 18"		0.	37 93.24
154	Sanitary Sewer Te	levising 15"		0.	37 56.98
3,905	Sanitary Sewer Televising 12"			0.	37 1,444.85
1,051	Sanitary Sewer Televising 10"			0.	37 388.87
13,979	Sanitary Sewer Te	levising 8"	0.	37 5,172.23	
221	Storm Sewer Clea	ning 48"		0.	.43 95.03
THANK YOU FOI	R YOUR BUSINES	SS!		Total	



Invoice

DATE	INVOICE #
3/29/2018	2687

1100 Columbia Avenue Green Bay, WI 54303

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

		JOB NO.	TERMS	DUE DATE	PROJECT	
	U		Net 30	4/28/2018		WU-18-5
QUANTITY		DESCRIPTION		RATE		AMOUNT
25	Storm Sewer Clea	ning 36"		0	.43	10.75
142	Storm Sewer Clea	ning 30"		0	.43	61.06
622	Storm Sewer Clea	ning 24"		0	.43	267.46
674	Storm Sewer Clea	ning 21"		0	.43	289.82
2,223	Storm Sewer Clea	ning 18"		0	.43	955.89
2,959	Storm Sewer Clea	ning 15"		0	.43	1,272.37
4,829	Storm Sewer Clea	ning 12"		0	.43	2,076.47
437	Storm Sewer Clea	ning 10"		0.43		187.91
221	Storm Sewer Tele	vising 48"		0.39		86.19
25	Storm Sewer Tele	vising 36"		0.39		9.75
142	Storm Sewer Tele	vising 30"		0	.39	55.38
622	Storm Sewer Tele	vising 24"		0	.39	242.58
	Storm Sewer Tele			0	.39	262.86
	Storm Sewer Tele			0	.39	866.97
2,959	Storm Sewer Tele	vising 15"		0	.39	1,154.01
	Storm Sewer Tele			0	.39	1,883.31
437	Storm Sewer Tele	vising 10"		0	.39	170.43
	Amount Deducted			-2,072	.71	-2,072.71
THANK YOU FO	R YOUR BUSINE	SS!		Total		\$39,381.47

Phone: 920-490-5501 Fax: 920-490-6242 www.greenbaypipe.net