

TO BOARD OF PUBLIC WORKS City Engineer's Estimates

For WU-14-7 2014 RE-LINING SANITARY SEWER
TYPE OF WORK PERFORMED

14-1877

CONSENT

September 10, 2014
DATE

1&final
NO.

Michels Corporation
CONTRACTOR

February 28, 2014
DATE OF CONTRACT

August 31, 2014
COMPLETION DATE

\$284,057.00
AMOUNT OF CONTRACT

Re-lining Sanitary Sewers
STREET

Various Locations
FROM - TO

CO#1 (\$3,312.25)

\$280,744.75

DESCRIPTION

NO. 1
PREVIOUSLY
COMPLETED

NO. 2
COST WORK
PREVIOUSLY
COMPLETED

NO. 3
COMPLETED
TO DATE

NO. 4
COST WORK
COMPLETED TO
DATE

NO. 5
DIFFERENCE
COLUMNS 1 & 3

NO. 6
DIFFERENCE
COLUMNS 2 & 4

SEE COMPUTER PRINTOUT

FOR DETAILS

SEP 10 2014

Date filed with Secretary

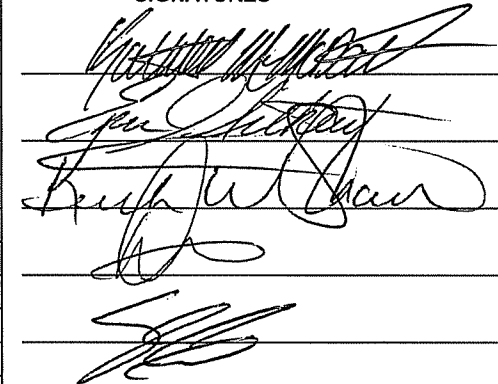
SEP 10 2014

Date approved by Board

AMOUNT RECOMMENDED

\$ 280,744.75

BOARD
SIGNATURES



Jennifer Hudson

Date Paid

Check No.


Voucher No.

Chg. 6300-71100-582600

Copy For

Council Board Voucher

TOTALS		\$0.00		\$280,744.75		\$280,744.75
PAYMENT		\$0.00		\$280,744.75		\$280,744.75
AMOUNT DUE, FINAL PAYMENT						\$280,744.75

Signature:  PE 9-10-14 CITY ENGINEER

Contractor: Michels Corporation

CONTRACT AMOUNT: \$284,057.00

CONTRACT DATE: February 28, 2014

Change Order #1 (Close-out): (\$3,312.25)

COMPLETION DATE: August 31, 2014

\$280,744.75

ITEM NO.	ITEM DESCRIPTION	UNITS	BID QUANTITY	UNIT PRICE	QUANTITY	COST WORK	QUANTITY	% OF WORK	COST WORK	QUANTITY	COST WORK
					PREVIOUS COMPLETED	PREVIOUS COMPLETED	COMPLETED TO DATE	COMPLETED TO DATE	COMPLETED TO DATE	DIFFERENCE	DIFFERENCE
RE-LINING SANITARY SEWERS											
AT VARIOUS LOCATIONS											
1.	Mobilization	LS	1	\$4,191.00	0.0	\$0.00	1.0 *	100%	\$4,191.00	1.0	\$4,191.00
2.	Traffic Control	LS	1	\$4,545.00	0.0	\$0.00	1.0 *	100%	\$4,545.00	1.0	\$4,545.00
3.	Furnish & Install 8" Sanitary Sewer Re-line with CIPP	LF	9,086	\$22.25	0.0	\$0.00	9,021.0 *	99%	\$200,717.25	9,021.0	\$200,717.25
4.	Furnish & Install 10" Sanitary Sewer Re-line with CIPP	LF	867	\$27.00	0.0	\$0.00	864.0 *	100%	\$23,328.00	864.0	\$23,328.00
5.	Furnish & Install 12" Sanitary Sewer Re-line with CIPP	LF	365	\$34.00	0.0	\$0.00	366.0 *	100%	\$12,444.00	366.0	\$12,444.00
6.	Furnish & Install 24" Storm Sewer Re-line with CIPP	LF	328	\$67.25	0.0	\$0.00	320.0 *	98%	\$21,520.00	320.0	\$21,520.00
7.	Lateral Reinstatement	EA	167	\$91.50	0.0	\$0.00	153.0 *	92%	\$13,999.50	153.0	\$13,999.50
TOTAL FOR CONTRACT						\$0.00	\$280,744.75			\$280,744.75	
PAYMENTS						\$0.00	100.0% \$280,744.75			100.0% \$280,744.75	

NOTE: ASTERIK (*) DENOTES FINAL QUANTITY OR MEASUREMENT.

PREPARED BY: JME & GJM

O.K. to Pay
 J.M.
 9/4/14

FINAL QUANTITIES

for

2014 RE-LINING SANITARY SEWERS

CITY OF MANITOWOC PROJECT NO. WU-14-7

ITEM NO.	ITEM DESCRIPTION	UNITS	BID QUANTITY	UNIT PRICE	FINAL QUANTITY	QUANTITY DIFF.	QUANTITY CONTRACT CHANGE
RE-LINING SANITARY SEWERS AT VARIOUS LOCATIONS							
1	Mobilization	LS	1	\$4,191.00	1	0	\$0.00
2	Traffic Control	LS	1	\$4,545.00	1	0	\$0.00
3	Furnish & Install 8" Sanitary Sewer Re-line with CIPP	LF	9,086	\$22.25	9,021	(65)	(\$1,446.25)
4	Furnish & Install 10" Sanitary Sewer Re-line with CIPP	LF	867	\$27.00	864	(3)	(\$81.00)
5	Furnish & Install 12" Sanitary Sewer Re-line with CIPP	LF	365	\$34.00	366	1	\$34.00
6	Furnish & Install 24" Storm Sewer Re-line with CIPP	LF	328	\$67.25	320	(8)	(\$538.00)
7	Lateral Reinstatement	EA	167	\$91.50	153	(14)	(\$1,281.00)
TOTAL FOR CONTRACT WU-14-7							(\$3,312.25)

Ben J. Minked 9/4/14
Project Engineer



DRIVING INNOVATION.
TRANSFORMING CONSTRUCTION.

SEND REMITTANCE TO:
MICHEL'S CORPORATION
PO BOX 95
BROWNSVILLE, WI 53006-0095

INVOICE NO. **310980**

#45090

City of Manitowoc
900 Quay Street
Manitowoc, WI 54220

9/5/14
JOB 40207
Pay App # 1-FINAL

ATTN: Jill Erickson
(920) 686-6910

RE: 2014 SANITARY AND STORM SEWER(CIPP) RE-LINING, WU-14-7

- 1. Original Contract Amount: \$ 280,744.75
- 2. Change Orders:
- 3. Contract Sum to Date: \$ 280,744.75
- 4. Total Completed to Date: \$ 280,744.75
- 5. Less Total Earned Previously: \$ -
- 6. Current Amount Earned, Total Sales (line 4 minus line 5): \$280,744.75
- 7. Previous Amount of Retainage Held: 0% \$ -
- 8. Amount of Retainage Held This Period (10%): \$ -
- 9. Total Amount of Retainage Held to Date: \$ -
- 10. Total Amount Due This Period (line 6 - line 8 + line 9): \$280,744.75

For Internal Use Only	
Total Sales:	\$280,744.75
Taxable Amount:	\$0.00
Sales Tax:	\$0.00
Retainage:	\$0.00
Invoice Amount:	\$280,744.75

817 West Main Street | Brownsville, WI 53006 | (920) 924-4300 | www.michels.us
If you have questions regarding this invoice, please contact Kelsey Schultz at Ext. 2594



DRIVING INNOVATION.
TRANSFORMING CONSTRUCTION.

SEND REMITTANCE TO:
MICHEL'S CORPORATION
PO BOX 95
BROWNSVILLE, WI 53006-0095

INVOICE NO. **310980**

#45090

City of Manitowoc
900 Quay Street
Manitowoc, WI 54220

9/5/14
JOB 40207
Pay App # 1-FINAL

ATTN: Jill Erickson
(920) 686-6910

RE: 2014 SANITARY AND STORM SEWER(CIPP) RE-LINING, WU-14-7

- 1. Original Contract Amount: \$ 280,744.75
- 2. Change Orders:
- 3. Contract Sum to Date: \$ 280,744.75
- 4. Total Completed to Date: \$ 280,744.75
- 5. Less Total Earned Previously: \$ -
- 6. Current Amount Earned, Total Sales (line 4 minus line 5): \$280,744.75
- 7. Previous Amount of Retainage Held: 0% \$ -
- 8. Amount of Retainage Held This Period (10%): \$ -
- 9. Total Amount of Retainage Held to Date: \$ -
- 10. Total Amount Due This Period (line 6 - line 8 + line 9): \$280,744.75

For Internal Use Only	
Total Sales:	\$280,744.75
Taxable Amount:	\$0.00
Sales Tax:	\$0.00
Retainage:	\$0.00
Invoice Amount:	\$280,744.75

817 West Main Street | Brownsville, WI 53006 | (920) 924-4300 | www.michels.us
If you have questions regarding this invoice, please contact Kelsey Schultz at Ext. 2594

PAY APPLICATION

Owner: CITY OF MANTOWOC

Title: 2014 SANITARY & STORM SEWER
CIPP RE-LINING, WU-14-7

Attn: Jill Erickson

MPL Job No. 40207
Pay Application No.: 1
Date 9/5/2014

Bid Item	Description	Unit	Unit	Cost	Quantity	Total	Previous	Application	Quantity	Current	Application	Quantity	Total	Cost	Percent	Retainage	Retainage	Total
1	MOBILIZATION	LS	\$	4,191.00	1	\$	4,191.00	1	\$	4,191.00	1	\$	4,191.00	100.0%	\$	-	\$	-
2	TRAFFIC CONTROL	LS	\$	4,545.00	1	\$	4,545.00	1	\$	4,545.00	1	\$	4,545.00	100.0%	\$	-	\$	-
3	8" CIPP	LF	\$	22.25	9086	\$	202,163.50	9,086	\$	202,163.50	9,086	\$	202,163.50	100.0%	\$	-	\$	-
4	10" CIPP	LF	\$	27.00	867	\$	23,409.00	867	\$	23,409.00	867	\$	23,409.00	100.0%	\$	-	\$	-
5	12" CIPP	LF	\$	34.00	365	\$	12,410.00	365	\$	12,410.00	365	\$	12,410.00	100.0%	\$	-	\$	-
6	24" CIPP	LF	\$	67.25	328	\$	22,058.00	328	\$	22,058.00	328	\$	22,058.00	100.0%	\$	-	\$	-
7	LATERAL REINSTATEMENT	EA	\$	91.50	167	\$	15,280.50	167	\$	15,280.50	167	\$	15,280.50	0.0%	\$	-	\$	-
CO1	Change Order No. 1	LS	(\$)	(3,312.25)	1	\$	(3,312.25)	1	\$	(3,312.25)	1	\$	(3,312.25)	0.0%	\$	-	\$	-
	Contract Amount		\$	280,744.75		\$	280,744.75		\$	284,057.00		\$	280,744.75	100.0%	\$	-	\$	-

Project Retention 0%



FINAL PAYMENT LIEN WAIVER

KNOW ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned Michels Pipe Services, a div. of Michels Corp.
as General Contractor, entered into a Contract with the City of Manitowoc for the complete construction of
FURNISHING AND INSTALLING SANITARY AND STORM RE-LINE
WITH CIPP, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

UPON Receipt of \$ 200,744.75,

NOW THEREFORE in consideration of final payment by the City of Manitowoc to the undersigned

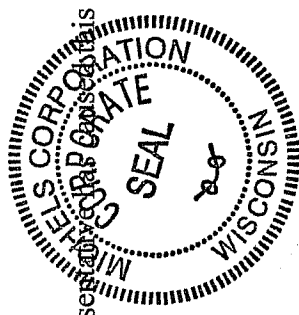
MICHEL'S PIPE SERVICES the undersigned hereby waives and releases any and all
liens, claims or rights to file any lien or liens to the extent of the payment above referred to against the City of
Manitowoc, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales
and use taxes, permits, sub-contractors and materialmen have been fully paid and discharged for all work
performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and
discharged.

The undersigned further agrees to save harmless the City of Manitowoc from any matter or thing arising
from the filing of claims or liens by any workman, sub-contractor or materialmen in connection with the work
performed.

IN WITNESS WHEREOF, the General Contractor by its' authorized representative has hereunto set his
waiver to be signed.

This 5th day of September, 2014.



Michels Pipe Services, a div. of Michels Corporation
Contractor

Witness: Kelsey Schuitz
Kelsey Schuitz,
Form #530 Project Closeout Asst.

Carey K. Preston, Asst. Secretary
Carey K. Preston

List of Agents and Subcontractors

Name _____ N/A _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____

Name _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____

Name _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____

Name _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____

Name _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____

Name _____ Name _____
Address _____ Address _____
City, State, Zip Code _____ City, State, Zip Code _____
Telephone Number (____) _____ Telephone Number (____) _____