

TO BOARD OF PUBLIC WORKS

City Engineer's Estimates For 2013 Collection System I/I

14-189

February 26, 2014
DATE

10 & Final
NO.

STRAND ASSOCIATES INC
CONTRACTOR

Public Works
3-3-14

April 16, 2013
DATE OF CONTRACT

December 31, 2013
COMPLETION DATE

\$44,500.00
AMOUNT OF CONTRACT

CITY OF MANITOWOC Project#: 3516.008
STREET

FROM - TO

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
2013 Collection System I/I						
For services rendered as of: January 1, 2014 - January 31, 2014						
Invoice #: 102735		\$41,080.86		\$44,499.99		\$3,419.13
TOTALS		\$41,080.86		\$44,499.99		\$3,419.13
PAYMENTS		\$41,080.86		\$44,499.99		\$3,419.13
AMOUNT DUE, FINAL PAYMENT						

Date filed with Secretary
Date approved by Board

AMOUNT RECOMMENDED
\$

BOARD
SIGNATURES

Date Paid
Check No.
Voucher No.
Chg. 6300-71100-523200

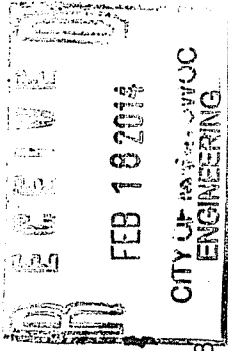
Copy For
Council Board Voucher

[Signature] PE
Signature
2-25-14
CITY ENGINEER



Strand Associates, Inc.
 910 West Wingra Drive
 Madison, WI 53715
 (608) 251-4843

Invoice



February 12, 2014
 Project No: 3516.008
 Invoice No: 0102735

Greg Minikel
 City of Manitowoc
 900 Quay Street
 Manitowoc, WI 54220

Project: 3516.008 2013 Collection System I/I Investigation
 Professional Services: January 01, 2014 through January 31, 2014

Professional Personnel

ENGINEER	Hours	Rate	Amount
	.25	214.61	53.65
	21.50	146.24	3,144.16
	21.75		3,197.81
Total Labor			3,197.81
Total			221.32

Total this Invoice \$3,419.13

Contract Amount 44,500.00

Total Billings to Date 44,499.99

O.K. to Pay
Sif.M.
2/18/14

TERMS: Payment is due within 30 days of the date on this invoice.
 Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843