

17-1250

TO BOARD OF PUBLIC WORKS City Engineer's Estimates

For WB-17-2 WASTEWATER TREATMENT FACILITY IMPROVEMENTS

December 13, 2017

8

CD SMITH CONSTRUCTION CONTRACTOR

February 23, 2017 DATE OF CONTRACT

August 31, 2018 COMPLETION DATE

\$8,966,000.00 AMOUNT OF CONTRACT

1015 S. Lakeview Dr. STREET

CO#1 \$60,550.00
CO#2 \$308,037.30

\$9,334,587.30

DEC 13 2017

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
Invoice Numbers: Payment Application #8						
Invoice Date: 11/21/2017		\$4,727,816.25		\$5,405,269.95		\$677,453.70
TOTALS		\$4,727,816.25		\$5,405,269.95		\$677,453.70
PAYMENTS 95%		\$4,494,451.57		\$5,171,905.27		\$677,453.70
AMOUNT DUE, FINAL PAYMENT						

Date filed with Secretary

Date approved by *CC*

AMOUNT RECOMMENDED
\$677,453.70

BOARD SIGNATURES

Date Paid _____
 Check No. _____
 Voucher No. _____
 Chg. 6300-71100-582900

Copy For
 Council Board Voucher

[Signature] 12-13-17
 CITY ENGINEER

Signature



Strand Associates, Inc.®
 910 West Wingra Drive
 Madison, WI 53715
 (P) 608-251-4843
 (F) 608-251-8655

Transmittal Letter

DATE: December 1, 2017 PROJECT NO. 3516.018

COMPANY NAME: City of Manitowoc
 ATTENTION: Michael Jaeger
 ADDRESS: 900 Quay Street
 CITY/STATE/ZIP: Manitowoc, WI 54220
 RE: Wastewater Treatment Plant Improvements

WE ARE SENDING YOU:

- | | | | |
|---|-----------------------------------|--|---|
| <input type="checkbox"/> Change Order | <input type="checkbox"/> Drawings | <input type="checkbox"/> Samples | <input type="checkbox"/> Specifications |
| <input type="checkbox"/> Copy of Letter | <input type="checkbox"/> Enclosed | <input type="checkbox"/> Shop Drawings | <input type="checkbox"/> Under Separate Cover |
| <input checked="" type="checkbox"/> Other <u>Contractor's Payment Application</u> | | | |


Copies	Date	No.	Description
2	11/28/2017	8	Payment Application No. 8
			Lien Waivers
			Stored Material Invoices

ITEMS TRANSMITTED AS SHOWN:

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> For approval | <input type="checkbox"/> Approved as submitted | <input type="checkbox"/> Resubmit ____ copies for approval |
| <input checked="" type="checkbox"/> For your use | <input type="checkbox"/> Approved as noted | <input type="checkbox"/> Submit ____ copies for distribution |
| <input type="checkbox"/> As requested | <input type="checkbox"/> Approved as noted-Resubmit | <input type="checkbox"/> Additional Information Required |
| <input type="checkbox"/> For review and comment | <input type="checkbox"/> Not Approved | <input type="checkbox"/> For signature |
| <input type="checkbox"/> Other | | |

REMARKS:

Mike,
 Please call me if you have questions regarding this payment application

Signed 
 Philip B. Severson, P.E.

Copy to: File
 Randy Oliphant - SAI

Darin Garbisch - CD Smith



TRANSMITTAL

DATE: 11/28/17
JOB #: 170172
ATTENTION:
REFERENCE: Manitowoc WTF

TO: Strand Associates
910 West Wingra Drive
Madison, WI 53715

- | | |
|----------------------------------|---------------------------------|
| A: For Approval | E: Approved as Submitted |
| B: For Your Use | F: Approved as Noted |
| C: For Review and Comment | G: Rejected |
| D: For Bids Due | H: Revise/Resubmit |

NO. OF COPIES	STATUS	DESCRIPTION
4		Payment Application #8
1		Original CDS Lien Waiver
1		Copy of CDS Lien Waiver
1		Lien Waiver Log
1		Original Subcontractor Lien Waivers
1		Copy Subcontractor Lien Waivers

Copy To:

Signed: Joan Koenig
Accounts Receivable



C.D. Smith Construction, Inc.

APPLICATION FOR PAYMENT

OWNER: City of Manitowoc PROJECT: Wastewater Treatment Facility

CONTRACTOR: CD Smith Construction CONTRACT: WB-17-2

FOR PERIOD ENDING: 11/24/17 PAYMENT APPLICATION DATE: 11/21/17

PAYMENT APPLICATION NO.: 8

CONTRACT AMOUNT

ORIGINAL CONTRACT AMOUNT	<u>\$8,966,000.00</u>
PLUS: ADDITIONS TO CONTRACT	<u>\$403,538.30</u>
LESS: DEDUCTIONS FROM CONTRACT	<u>\$34,951.00</u>
ADJUSTED CONTRACT AMOUNT TO DATE	<u>\$9,334,587.30</u>

WORK PERFORMED

COST OF WORK COMPLETED	<u>\$5,333,622.78</u>
PLUS MATERIALS STORED (ATTACH SCHEDULE)	<u>\$71,647.17</u>
NET AMOUNT EARNED TO DATE	<u>\$5,405,269.95</u>
LESS AMOUNT OF RETAINAGE	<u>\$233,364.68</u>
SUBTOTAL	<u>\$5,171,905.27</u>
LESS PREVIOUS PAYMENTS	<u>\$4,494,451.57</u>
AMOUNT DUE THIS APPLICATION	<u>\$677,453.70</u>

CONTRACTOR's Certification:

The undersigned CONTRACTOR certifies that: (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment numbered 1 through 8 inclusive; (2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all liens, claims, security interests and encumbrances (except such as are covered by Bond acceptable to OWNER indemnifying OWNER against any such lien, claim, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective as that term is defined in the Contract Documents.

Required lien waivers attached.

Dated November 21, 2017

C. D. Smith Construction, Inc.
CONTRACTOR
By 
(Authorized Signature)

By Robert Seibel, Treasurer/CFO
(Print Name)

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated December 1, 2017

STRAND ASSOCIATES, INC.®
By 
(Authorized Signature)

By Philip B Severson
(Print Name)

APPLICATION FOR PAYMENT

CAP702
Page: 1 of 15

To: **CITY OF MANITOWOC**
900 QUAY STREET
MANITOWOC, WI 54220

PROJECT:
170172
MANITOWOC WWTF
427-170172

From Contractor:
C.D. SMITH CONSTRUCTION, INC.
889 E JOHNSON ST
P.O. BOX 1008
FOND DU LAC, WI 54936

VIA ARCHITECT:

CONTRACT FOR:

Application No.: Application Date: Period To: Contract Date:
8 NOV 21, 2017 NOV 24, 2017

Project Nos:

Distribution List: Owner Construction Mgr
 Architect Field
 Contractor Other

Contractor's Application for Payment

Application is made for payment as shown below, with attached Continuation Sheet.

1. Original Contract Amount: \$ 8,966,000.00
2. Net of Change Orders: \$ 368,587.30
3. Net Amount of Contract: \$ 9,334,587.30
4. Total Completed & Stored to Date: \$ 5,405,269.95
5. Retainage Summary:
 - a. 0.00 % of Completed Work \$ 233,364.68
 - b. 0.00 % of Stored Material \$ 0.00

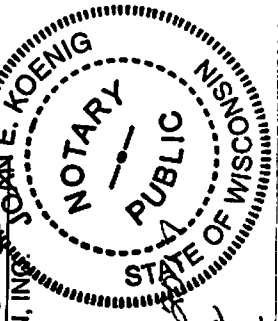
Total Retainage: \$ 233,364.68
6. Total Completed Less Retainage: \$ 5,171,905.27
7. Less Previous Applications: \$ 4,494,451.57
8. Current Payment Due, This Application: \$ 677,453.70
9. Contract Balance (Including Retainage): \$ 4,162,692.03

CHANGE ORDER Activity	Additions	Subtractions
Total previously approved:	403,538.30	-34,951.00
Total approved this Month:	0.00	0.00
Sub Totals:	403,538.30	-34,951.00
NET of Change Orders:	368,587.30	

CONTRACTOR'S CERTIFICATION:

The Contractor's signature here certifies that, to the best of their knowledge, this document accurately reflects the work completed in this Application for Payment. The Contractor also certifies that all payments have been made for work on previous Applications for Payment and also that the Current Payment is Due.

(Authorizing Signature) 
C.D. SMITH CONSTRUCTION, INC.



Date: NOV 21, 2017

State Authorized: Wisconsin

County of: Fond du Lac

Subscribed and sworn to before me this 28 day of November.

Notary Public Joan E. Koenig

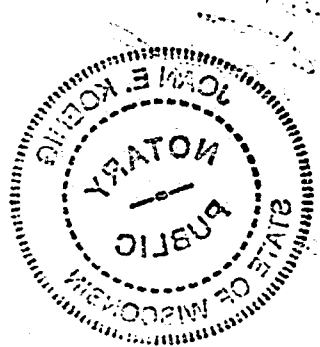
My Commission expires: 1-11-19

ARCHITECT'S CERTIFICATION:

The Architect's signature here certifies that, based on their own observations, the Contract Documents and the information contained herein, this document accurately reflects the work completed in this Application for Payment. The Architect also certifies the Contractor is entitled to the amount certified for payment.

AMOUNT CERTIFIED:

(Architects Signature) _____ Date: _____



APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 2 of 15 Pages

From:
 C.D. SMITH CONSTRUCTION, INC.
 889 E. JOHNSON ST
 P.O. BOX 1006
 FOND DU LAC, WI 54936

To:
 CITY OF MANITOWOC
 900 QUAY STREET
 MANITOWOC, WI 54220

Project:
 170172
 MANITOWOC WWTF
 427-170172

Application No: 8
Application Date: 11/21/2017
Period To: 11/24/2017
Contract Date: / /
Architects Project#:

A Item No	B Description of Work	C Contract Value	D Work Completed E		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
1	RETAINAGE	0.00	0.00	0.00	0.00	0.00	0	0.00	233,364.68
2	BOND	106,000.00	106,000.00	0.00	0.00	106,000.00	100	0.00	0.00
3	MOBILIZATION	103,000.00	103,000.00	0.00	0.00	103,000.00	100	0.00	0.00
4	GENERAL CONDITIONS	230,000.00	115,467.00	16,500.00	0.00	131,967.00	57	98,033.00	0.00
5	DEMobilIZATION	20,000.00	0.00	0.00	0.00	0.00	0	20,000.00	0.00
6	2222 UNSUITABLE MAT FOR STRUCT	20,000.00	0.00	0.00	0.00	0.00	0	20,000.00	0.00
7	2222 UNSUITABLE MAT FOR UTILIT	25,000.00	0.00	0.00	0.00	0.00	0	25,000.00	0.00
8	2222 EXCAVATED SOLID WASTE FIL	5,000.00	0.00	0.00	0.00	0.00	0	5,000.00	0.00
9	2360 HP 12/53 PILES	203,500.00	203,500.00	0.00	0.00	203,500.00	100	0.00	0.00
10	3560 TOP OR WALL REPAIRS	12,500.00	0.00	0.00	0.00	0.00	0	12,500.00	0.00
11	3560 WALL/UNDERSIDE WALL REPAI	17,500.00	0.00	0.00	0.00	0.00	0	17,500.00	0.00
12	3560 TOP OF SLAB REPAIRS	10,000.00	0.00	0.00	0.00	0.00	0	10,000.00	0.00
13	4900 100% REPOINTING	87,500.00	0.00	0.00	0.00	0.00	0	87,500.00	0.00
14	4900 REPOINT	11,000.00	0.00	0.00	0.00	0.00	0	11,000.00	0.00
15	4900 BRICK VENEER REPLACEMENT	75,000.00	0.00	0.00	0.00	0.00	0	75,000.00	0.00
16	7950 CRACK INJECTION	10,000.00	0.00	0.00	0.00	0.00	0	10,000.00	0.00
17	16420 ELECTRIC UTILITY SERV	15,000.00	0.00	0.00	0.00	0.00	0	15,000.00	0.00
18	16940 SOFTWARE/CONTROLS	5,000.00	0.00	0.00	0.00	0.00	0	5,000.00	0.00
19	2050 DEMOLITION 100	25,000.00	24,000.00	1,000.00	0.00	25,000.00	100	0.00	0.00
20	2050 DEMOLITION 500	4,000.00	0.00	0.00	0.00	0.00	0	4,000.00	0.00
21	2050 DEMOLITION 700	15,000.00	15,000.00	0.00	0.00	15,000.00	100	0.00	0.00
22	2050 DEMOLITION 800	26,000.00	20,700.00	0.00	0.00	20,700.00	80	5,300.00	0.00
23	2050 DEMOLITION 930	9,800.00	9,310.00	0.00	0.00	9,310.00	95	490.00	0.00
24	2050 DEMOLITION AT SITE	10,000.00	8,000.00	1,000.00	0.00	9,000.00	90	1,000.00	0.00
25	3300 05 STACKFILTER-BASE SLAB	4,000.00	0.00	4,000.00	0.00	4,000.00	100	0.00	0.00
		1,049,800.00	604,977.00	22,500.00	0.00	627,477.00	60	422,323.00	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 3 of 15 Pages

From:
 C.D. SMITH CONSTRUCTION, INC.
 889 E. JOHNSON ST
 P.O. BOX 1006
 FOND DU LAC, WI 54936

To:
 CITY OF MANITOWOC
 900 QUAY STREET
 MANITOWOC, WI 54220

Project:
 170172
 MANITOWOC WWTF
 427-170172

Application No: 8
Application Date: 11/21/2017
Period To: 11/24/2017
Contract Date: / /
Architects Project#:

A Item No	B Description of Work	C Contract Value	D Work Completed		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
26	3300 05 STACKFILTER-WALL	14,000.00	0.00	1,400.00	0.00	1,400.00	10	12,600.00	0.00
27	3300 100 SCREENWALL FOUNDATION	4,000.00	4,000.00	0.00	0.00	4,000.00	100	0.00	0.00
28	3300 700 CLARIFIER-BASE/CORE	325,000.00	325,000.00	0.00	0.00	325,000.00	100	0.00	0.00
29	3300 700 CLARIFIER-WALLS	208,000.00	124,800.00	72,800.00	0.00	197,600.00	95	10,400.00	0.00
30	3300 700 CLARIFIER-TROUGH	55,000.00	14,000.00	41,000.00	0.00	55,000.00	100	0.00	0.00
31	3300 700 CLARIFIER-GROUT	42,000.00	0.00	0.00	0.00	0.00	0	42,000.00	0.00
32	3300 700 CLARIFIER-CHANNEL BAS	30,000.00	10,000.00	10,000.00	0.00	20,000.00	67	10,000.00	0.00
33	3300 700 CLARIFIER-CHANNEL WAL	67,000.00	0.00	43,550.00	0.00	43,550.00	65	23,450.00	0.00
34	3300 700 CLARIFIER-PIPE ENCASE	30,000.00	30,000.00	0.00	0.00	30,000.00	100	0.00	0.00
35	3300 930 EQUIPMENT PADS	2,000.00	1,000.00	1,000.00	0.00	2,000.00	100	0.00	0.00
36	3300 SIDEWALKS	3,500.00	0.00	0.00	0.00	0.00	0	3,500.00	0.00
37	3300 TRANSFORMER PADS	8,500.00	7,650.00	850.00	0.00	8,500.00	100	0.00	0.00
38	3200 700 REBAR CLARIFIER-MAT	45,300.00	45,300.00	0.00	0.00	45,300.00	100	0.00	0.00
39	3200 700 REBAR CLARIFIER-LAB	48,000.00	38,400.00	9,600.00	0.00	48,000.00	100	0.00	0.00
40	3200 700 REBAR SPLITTER BOX-MA	11,000.00	11,000.00	0.00	0.00	11,000.00	100	0.00	0.00
41	3200 700 REBAR SPLITTER BOX-LA	11,800.00	3,000.00	4,670.00	0.00	7,670.00	65	4,130.00	0.00
42	3200 MISC REBAR-MAT	3,000.00	3,000.00	0.00	0.00	3,000.00	100	0.00	0.00
43	3200 MISC REBAR-LAB	4,000.00	4,000.00	0.00	0.00	4,000.00	100	0.00	0.00
44	4300 MASONRY SCREEN WALL	11,000.00	11,000.00	0.00	0.00	11,000.00	100	0.00	0.00
45	4300 MASONRY BLOCK 100 OPERAT	12,500.00	12,500.00	0.00	0.00	12,500.00	100	0.00	0.00
46	5500 700 MISC METAL-MAT	49,833.00	2,600.00	0.00	0.00	2,600.00	5	47,233.00	0.00
47	5500 700 MISC METALS-MAT	19,000.00	0.00	0.00	0.00	0.00	0	19,000.00	0.00
48	5500 500 MISC METALS-MAT	3,631.00	0.00	0.00	0.00	0.00	0	3,631.00	0.00
49	5500 500 MISC METALS-LAB	1,500.00	0.00	0.00	0.00	0.00	0	1,500.00	0.00
50	5500 930 MISC METALS-MAT	4,602.00	0.00	0.00	2,699.00	2,699.00	59	1,903.00	0.00
		2,063,966.00	1,252,227.00	207,370.00	2,699.00	1,462,296.00	71	601,670.00	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 4 of 15 Pages

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C.D. SMITH CONSTRUCTION, INC.
889 E. JOHNSON ST
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To:

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900 QUAY STREET
MANITOWOC, WI 54220

Project:

170172
MANITOWOC WWTF
427-170172

Application No: 8

Application Date: 11/21/2017

Period To: 11/24/2017

Contract Date: / /

Architects Project#:

A Item No	B Description of Work	C Contract Value	D Work Completed		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
51	5500 930 MISC METALS-LAB	7,500.00	0.00	0.00	0.00	0.00	0	7,500.00	0.00
52	5500 SITE MISC METALS-MAT	6,134.00	400.00	0.00	0.00	400.00	7	5,734.00	0.00
53	5500 SITE MISC METALS-LAB	2,000.00	0.00	0.00	0.00	0.00	0	2,000.00	0.00
54	2040 CARPENTRY	4,000.00	4,000.00	0.00	0.00	4,000.00	100	0.00	0.00
55	2050 ROOF PATCHING	9,000.00	6,000.00	1,500.00	0.00	7,500.00	83	1,500.00	0.00
56	7900 CAULKING	9,000.00	0.00	0.00	0.00	0.00	0	9,000.00	0.00
57	8110 DOORS/FRAMES-MAT	14,790.00	14,790.00	0.00	0.00	14,790.00	100	0.00	0.00
58	8110 DORS/FRAMES-LAB	3,000.00	0.00	0.00	0.00	0.00	0	3,000.00	0.00
59	9250 STUDS/DRYWALL	8,000.00	8,000.00	0.00	0.00	8,000.00	100	0.00	0.00
60	9511 ACOUSTICAL CEILING	16,951.00	15,695.00	409.00	0.00	16,104.00	95	847.00	0.00
61	9440 TERRAZZO	6,274.00	0.00	0.00	0.00	0.00	0	6,274.00	0.00
62	9650 RESILIENT	15,135.00	7,550.00	0.00	0.00	7,550.00	50	7,585.00	0.00
63	9900 100 PAINTING-MAT	10,417.00	5,208.00	0.00	0.00	5,208.00	50	5,209.00	0.00
64	9000 100 PAINTING-LAB	15,626.00	7,813.00	0.00	0.00	7,813.00	50	7,813.00	0.00
65	9000 500 PAINTING-MAT	400.00	0.00	0.00	0.00	0.00	0	400.00	0.00
66	9900 500 PAINTING-LAB	600.00	0.00	0.00	0.00	0.00	0	600.00	0.00
67	9900 700 PAINTING-MAT	16,412.00	0.00	13,951.00	0.00	13,951.00	85	2,461.00	0.00
68	9900 700 PAINTING-LAB	24,618.00	0.00	20,926.00	0.00	20,926.00	85	3,692.00	0.00
69	9900 800 PAINTING-MAT	300.00	0.00	0.00	0.00	0.00	0	300.00	0.00
70	9900 800 PAINTING-LAB	450.00	0.00	0.00	0.00	0.00	0	450.00	0.00
71	9900 930 PAINTING-MAT	300.00	0.00	0.00	0.00	0.00	0	300.00	0.00
72	9900 930 PAINTING-LAB	450.00	0.00	0.00	0.00	0.00	0	450.00	0.00
73	9900 PAINTING OF PIPING-MAT	7,053.00	706.00	0.00	0.00	706.00	10	6,347.00	0.00
74	9900 PAINTING OF PIPING-LAB	10,578.00	1,058.00	0.00	0.00	1,058.00	10	9,520.00	0.00
75	9900 TOUCH UP PAINTING	771.00	0.00	0.00	0.00	0.00	0	771.00	0.00
		2,253,725.00	1,323,447.00	244,156.00	2,699.00	1,570,302.00	70	683,423.00	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 5 of 15 Pages

From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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A Item No	B Description of Work	C Contract Value	D Work Completed E		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
76	9900 DISPOSAL ALLOWANCE	10,000.00	0.00	0.00	0.00	0.00	0	10,000.00	0.00
77	14600 HOISTS & CRANES-MAT	18,000.00	0.00	0.00	0.00	0.00	0	18,000.00	0.00
78	14600 HOISTS & CRANES-LAB	2,000.00	0.00	0.00	0.00	0.00	0	2,000.00	0.00
79	2050 DEMO EX CLARIFIER-EQUIP/R	21,500.00	21,500.00	0.00	0.00	21,500.00	100	0.00	0.00
80	2050 DEMO EX CLARIFIER-CONCRET	157,377.00	154,229.46	0.00	0.00	154,229.46	98	3,147.54	0.00
81	2050 DEMO CHANNEL	16,000.00	16,000.00	0.00	0.00	16,000.00	100	0.00	0.00
82	2110 STRIP TOPSOIL/ASPHALT	10,000.00	10,000.00	0.00	0.00	10,000.00	100	0.00	0.00
83	2222 REPREAD TOPSOIL	7,000.00	2,000.00	1,000.00	0.00	3,000.00	43	4,000.00	0.00
84	2222 EXCAVATE CLARIFIER	174,000.00	174,000.00	0.00	0.00	174,000.00	100	0.00	0.00
85	2222 GRANULAR BASE AT CLARIFIE	68,300.00	68,300.00	0.00	0.00	68,300.00	100	0.00	0.00
86	2240 FILTER FABRIC AT CLARIFIE	8,500.00	8,500.00	0.00	0.00	8,500.00	100	0.00	0.00
87	2600 DRAIN TILE AT CLARIFIER	10,500.00	8,500.00	0.00	0.00	8,500.00	81	2,000.00	0.00
88	2222 BACKFILL CLARIFIER	198,000.00	0.00	0.00	0.00	0.00	0	198,000.00	0.00
89	2222 EXCAVATE CHANNEL 05	5,000.00	0.00	5,000.00	0.00	5,000.00	100	0.00	0.00
90	2222 BACKFILL CHANNEL 05	4,000.00	0.00	0.00	0.00	0.00	0	4,000.00	0.00
91	2222 BASE AT CHANNEL 05	1,500.00	0.00	1,500.00	0.00	1,500.00	100	0.00	0.00
92	2270 EROSION CONTROL	8,500.00	7,800.00	200.00	0.00	8,000.00	94	500.00	0.00
93	2222 EX @ EXTG CHANNEL SEAWALL	6,700.00	6,700.00	0.00	0.00	6,700.00	100	0.00	0.00
94	2222 BACKFILL @ EXTG CHANNEL	8,000.00	0.00	0.00	0.00	0.00	0	8,000.00	0.00
95	2936 LANDSCAPING	10,000.00	2,000.00	0.00	0.00	2,000.00	20	8,000.00	0.00
96	2510 ASPHALT PAVING	30,000.00	0.00	27,000.00	0.00	27,000.00	90	3,000.00	0.00
97	2231 GRAVEL BASE @ ASPHALT	13,000.00	0.00	13,000.00	0.00	13,000.00	100	0.00	0.00
98	2222 SHORING @ EXSITG CHANNEL	35,000.00	30,000.00	0.00	0.00	30,000.00	86	5,000.00	0.00
99	2222 SHORING @ NEW SPLITTER BX	65,000.00	57,000.00	0.00	0.00	57,000.00	88	8,000.00	0.00
100	2222 TEMP ACCESS OVER CHANNELS	59,000.00	55,000.00	0.00	0.00	55,000.00	93	4,000.00	0.00
		3,200,602.00	1,944,976.46	291,856.00	2,699.00	2,239,531.46	70	961,070.54	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 6 of 15 Pages

From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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A Item No	B Description of Work	C Contract Value	D Work Completed		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
101	2360 PILING ONSITE OPERATIONS	45,000.00	45,000.00	0.00	0.00	45,000.00	100	0.00	0.00
102	2360 PILING MOB/ADMIN/DESIGN	75,000.00	75,000.00	0.00	0.00	75,000.00	100	0.00	0.00
103	2050 CUT OF EXISTING PILES	39,000.00	39,000.00	0.00	0.00	39,000.00	100	0.00	0.00
104	MECHANICAL WORK	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
105	MOBILIZATION	158,525.00	158,525.00	0.00	0.00	158,525.00	100	0.00	0.00
106	DEMOLITION	10,000.00	0.00	0.00	0.00	0.00	0	10,000.00	0.00
107	PROJECT MANAGEMENT/DRAFTING	151,000.00	72,480.00	9,060.00	0.00	81,540.00	54	69,460.00	0.00
108	2600 SITE RELOCATE 42" PE-LAB	64,015.00	12,803.00	0.00	0.00	12,803.00	20	51,212.00	0.00
109	2600 SITE RELOCATE 42" PR-MAT	81,205.00	81,205.00	0.00	0.00	81,205.00	100	0.00	0.00
110	2600 12" STORM LINE-LAB	13,880.00	0.00	6,940.00	0.00	6,940.00	50	6,940.00	0.00
111	2600 12" STORM LINE-MAT	8,800.00	0.00	0.00	2,825.57	2,825.57	32	5,974.43	0.00
112	2600 RELOCATE 8" D-LAB	12,260.00	2,452.00	0.00	0.00	2,452.00	20	9,808.00	0.00
113	2600 RELOCATE 8" D-MAT	3,850.00	1,310.96	0.00	0.00	1,310.96	34	2,539.04	0.00
114	2600 RELOCATE W2-LAB	13,130.00	2,188.00	0.00	0.00	2,188.00	17	10,942.00	0.00
115	2600 RELOCATE W2-MAT	10,000.00	4,151.32	0.00	0.00	4,151.32	42	5,848.68	0.00
116	2600 36" ICI-LAB	36,620.00	32,958.00	1,831.00	0.00	34,789.00	95	1,831.00	0.00
117	2600 36" ICI-MAT	20,350.00	19,188.37	1,161.63	0.00	20,350.00	100	0.00	0.00
118	2600 36" PI/ICI-LAB	25,130.00	12,565.00	11,309.00	0.00	23,874.00	95	1,256.00	0.00
119	2600 36" PI/ICI-MAT	29,050.00	29,050.00	0.00	0.00	29,050.00	100	0.00	0.00
120	2600 48" PI-LAB	40,640.00	0.00	3,000.00	0.00	3,000.00	7	37,640.00	0.00
121	2600 48" PI-MAT	47,200.00	45,662.60	0.00	0.00	45,662.60	97	1,537.40	0.00
122	2600 8" PSD-LAB	10,150.00	10,150.00	0.00	0.00	10,150.00	100	0.00	0.00
123	2600 8" PSD-MAT	7,150.00	7,150.00	0.00	0.00	7,150.00	100	0.00	0.00
124	2600 4" D-LAB	12,350.00	11,115.00	0.00	0.00	11,115.00	90	1,235.00	0.00
125	2600 4" D-MAT	4,300.00	3,870.00	0.00	0.00	3,870.00	90	430.00	0.00
		4,119,207.00	2,610,800.71	325,157.63	5,524.57	2,941,482.91	71	1,177,724.09	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

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From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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A Item No	B Description of Work	C Contract Value	D Work Completed		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
126	2600 DPS MANHOLE-LAB	14,170.00	5,668.00	0.00	0.00	5,668.00	40	8,502.00	0.00
127	2600 DPS MANHOLE-MAT	11,660.00	5,346.36	0.00	403.10	5,749.46	49	5,910.54	0.00
128	11311 DPS PUMP-LAB	3,860.00	0.00	0.00	0.00	0.00	0	3,860.00	0.00
129	11311 DPS PUMP-MAT	10,000.00	0.00	0.00	0.00	0.00	0	10,000.00	0.00
130	5502 GATES-LAB	9,100.00	0.00	0.00	0.00	0.00	0	9,100.00	0.00
131	5502 GATES-MAT	27,530.00	27,500.00	0.00	0.00	27,500.00	100	30.00	0.00
132	2050 100 DEMO	41,400.00	41,400.00	0.00	0.00	41,400.00	100	0.00	0.00
133	15510 100 HWS/R PIPING-LAB	37,535.00	36,408.23	1,126.77	0.00	37,535.00	100	0.00	0.00
134	15510 100 HWS/R PIPING-MAT	23,665.00	23,665.00	0.00	0.00	23,665.00	100	0.00	0.00
135	15535 100 REFRIG LINES-LAB	18,620.00	16,758.00	931.00	0.00	17,689.00	95	931.00	0.00
136	15535 100 REFRIG LINES-MAT	10,000.00	10,000.00	0.00	0.00	10,000.00	100	0.00	0.00
137	15890 100 DUCTWORK-LAB	47,340.00	42,606.00	4,734.00	0.00	47,340.00	100	0.00	0.00
138	15890 100 DUCTWORK-MAT	9,000.00	8,100.72	899.28	0.00	9,000.00	100	0.00	0.00
139	15624 100 AHU/MAU/ACC/HWH-MAT	109,500.00	109,500.00	0.00	0.00	109,500.00	100	0.00	0.00
140	15835 100 EHU-MAT	8,875.00	8,875.00	0.00	0.00	8,875.00	100	0.00	0.00
141	15860 100 FAN-MAT	47,330.00	47,330.00	0.00	0.00	47,330.00	100	0.00	0.00
142	15624 100 HVAC EQUIPMENT-LAB	48,495.00	43,806.75	2,264.00	0.00	46,070.75	95	2,424.25	0.00
143	15400 100 PLUMBING-LAB	17,520.00	16,644.00	0.00	0.00	16,644.00	95	876.00	0.00
144	15400 100 PLUMBING-MAT	9,300.00	9,300.00	0.00	0.00	9,300.00	100	0.00	0.00
145	15250 100 INSULATION	32,850.00	17,285.00	8,213.00	0.00	25,498.00	78	7,352.00	0.00
146	15980 100 TEMP CONTROLS	87,400.00	59,770.00	23,260.00	0.00	83,030.00	95	4,370.00	0.00
147	15990 100 TESTING & BALANCING	4,650.00	0.00	0.00	0.00	0.00	0	4,650.00	0.00
148	2050 500 DEMO	9,180.00	0.00	0.00	0.00	0.00	0	9,180.00	0.00
149	15050 500 30"/24" VALVE REPL-LA	39,013.00	0.00	0.00	0.00	0.00	0	39,013.00	0.00
150	15050 500 30"/24" VALVE REPL-MA	339,527.00	7,248.93	14,500.00	55,369.50	77,118.43	23	262,408.57	0.00
		5,136,727.00	3,148,012.70	381,085.68	61,297.17	3,590,395.55	70	1,546,331.45	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 8 of 15 Pages

From:
 C.D. SMITH CONSTRUCTION, INC.
 889 E. JOHNSON ST
 P.O. BOX 1006
 FOND DU LAC, WI 54936

To:
 CITY OF MANITOWOC
 900 QUAY STREET
 MANITOWOC, WI 54220

Project:
 170172
 MANITOWOC WWTF
 427-170172

Application No: 8
Application Date: 11/21/2017
Period To: 11/24/2017
Contract Date: / /
Architects Project#:

A Item No	B Description of Work	C Contract Value	D Work Completed E		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
151	15400 500 SUMP PUMP-LAB	2,090.00	0.00	0.00	0.00	0.00	0	2,090.00	0.00
152	15400 500 SUMP PUMP-MAT	13,300.00	226.24	0.00	0.00	226.24	2	13,073.76	0.00
153	15520 500 HWS/R-LAB	20,810.00	4,162.00	0.00	0.00	4,162.00	20	16,648.00	0.00
154	15510 500 HWS/R-MAT	11,500.00	11,500.00	0.00	0.00	11,500.00	100	0.00	0.00
155	15855 500 AHU-MAT	12,400.00	12,400.00	0.00	0.00	12,400.00	100	0.00	0.00
156	15860 500 EF-MAT	8,620.00	6,870.40	0.00	0.00	6,870.40	80	1,749.60	0.00
157	15855 500 HVAC-LAB	7,420.00	0.00	0.00	0.00	0.00	0	7,420.00	0.00
158	15890 500 DUCTWORK-LAB	6,780.00	0.00	0.00	0.00	0.00	0	6,780.00	0.00
159	15890 500 DUCTWORK-MAT	1,500.00	496.99	0.00	0.00	496.99	33	1,003.01	0.00
160	15250 500 INSULATION	5,940.00	0.00	0.00	0.00	0.00	0	5,940.00	0.00
161	15980 500 TEMP CONTROL	19,100.00	11,090.00	0.00	0.00	11,090.00	58	8,010.00	0.00
162	15990 500 TESTING & BALANCING	2,250.00	0.00	0.00	0.00	0.00	0	2,250.00	0.00
163	15050 700 36" PI/ICI-LAB	17,580.00	16,701.00	0.00	0.00	16,701.00	95	879.00	0.00
164	15050 700 36" PI/ICI-MAT	28,500.00	28,500.00	0.00	0.00	28,500.00	100	0.00	0.00
165	15050 700 8" PSD-LAB	6,480.00	6,480.00	0.00	0.00	6,480.00	100	0.00	0.00
166	15050 700 8" PSD-MAT	10,800.00	10,800.00	0.00	0.00	10,800.00	100	0.00	0.00
167	15050 700 8" PSM-LAB	2,100.00	50.00	0.00	0.00	50.00	2	2,050.00	0.00
168	15050 700 8" PSM-MAT	5,500.00	5,500.00	0.00	0.00	5,500.00	100	0.00	0.00
169	5502 700 GATES-LAB	19,520.00	0.00	0.00	0.00	0.00	0	19,520.00	0.00
170	5502 700 GATES-MAT	19,000.00	19,000.00	0.00	0.00	19,000.00	100	0.00	0.00
171	11336 700 SET CLARIF EQPT-LAB	74,930.00	0.00	0.00	0.00	0.00	0	74,930.00	0.00
172	11336 700 SET CLARIF EQPT-MAT	127,210.00	91,648.00	0.00	0.00	91,648.00	72	35,562.00	0.00
173	6614 700 INSTALL WEIRS/BAF-LAB	13,260.00	0.00	0.00	0.00	0.00	0	13,260.00	0.00
174	6614 700 INSTALL WEIRS/BAF-MAT	15,000.00	15,000.00	0.00	0.00	15,000.00	100	0.00	0.00
175	15050 700 PRV-LAB	5,600.00	5,600.00	0.00	0.00	5,600.00	100	0.00	0.00
		5,593,917.00	3,394,037.33	381,085.68	61,297.17	3,836,420.18	69	1,757,496.82	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 9 of 15 Pages

From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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			From Previous Application (D + E)	This Period					
176	15050 700 PRV-MAT	7,000.00	7,000.00	0.00	0.00	7,000.00	100	0.00	0.00
177	15050 700 AIR PIPING-LAB	1,580.00	0.00	0.00	0.00	0.00	0	1,580.00	0.00
178	15050 700 AIR PIPING-MAT	5,800.00	1,068.00	0.00	0.00	1,068.00	18	4,732.00	0.00
179	15050 700 PSD PIPING GAL-LAB	6,010.00	6,010.00	0.00	0.00	6,010.00	100	0.00	0.00
180	15050 700 PSD PIPING GAL-MAT	11,000.00	11,000.00	0.00	0.00	11,000.00	100	0.00	0.00
181	2050 700 BYPASSING/BULKHEAD-LA	64,280.00	0.00	0.00	0.00	0.00	0	64,280.00	0.00
182	2050 700 BYPASSING/BULKHEAD-MA	2,500.00	0.00	0.00	0.00	0.00	0	2,500.00	0.00
183	2050 800 DEMO	4,320.00	3,024.00	0.00	0.00	3,024.00	70	1,296.00	0.00
184	11382 800 HEAT EXCH 1&2-MAT	120,130.00	120,130.00	0.00	0.00	120,130.00	100	0.00	0.00
185	11382 800 HEAT EXCH 1&2-LAB	46,130.00	43,823.50	0.00	0.00	43,823.50	95	2,306.50	0.00
186	2050 800 TEMP HEAT EXCH-LAB	15,690.00	14,121.00	1,569.00	0.00	15,690.00	100	0.00	0.00
187	2050 800 TEMP HEAT EXCH-MAT	5,500.00	5,500.00	0.00	0.00	5,500.00	100	0.00	0.00
188	15050 800 DS PIPING-LAB	12,300.00	11,070.00	1,230.00	0.00	12,300.00	100	0.00	0.00
189	15050 800 DS PIPING-MAT	12,000.00	12,000.00	0.00	0.00	12,000.00	100	0.00	0.00
190	15624 800 HW MAU/HWC-MAT	15,600.00	15,600.00	0.00	0.00	15,600.00	100	0.00	0.00
191	15860 800 EF-MAT	44,490.00	39,908.20	0.00	0.00	39,908.20	90	4,581.80	0.00
192	15860 800 HVAC-LAB	15,150.00	1,515.00	0.00	0.00	1,515.00	10	13,635.00	0.00
193	15510 800 HWS/R PIPING-LAB	90,060.00	18,012.00	18,012.00	0.00	36,024.00	40	54,036.00	0.00
194	15510 800 HWS/R PIPING-MAT	84,000.00	83,575.93	0.00	0.00	83,575.93	100	424.07	0.00
195	11380 800 BOILER-MAT	151,330.00	483.15	0.00	0.00	483.15	0	150,846.85	0.00
196	11380 800 PBBS PROPOSAL-MAT	89,435.00	0.00	0.00	0.00	0.00	0	89,435.00	0.00
197	11380 800 BOILER-LAB	56,325.00	0.00	0.00	0.00	0.00	0	56,325.00	0.00
198	15890 800 DUCTWORK-LAB	22,730.00	0.00	0.00	0.00	0.00	0	22,730.00	0.00
199	15890 800 DEUCTWORK-MAT	8,500.00	1,991.06	0.00	0.00	1,991.06	23	6,508.94	0.00
200	15980 800 TEMP CONTROLS	16,900.00	2,690.00	0.00	0.00	2,690.00	16	14,210.00	0.00
		6,502,677.00	3,792,559.17	401,896.68	61,297.17	4,255,753.02	65	2,246,923.98	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 10 of 15 Pages

From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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			From Previous Application (D + E)	This Period					
201	15250 800 INSULATION	29,340.00	0.00	2,500.00	0.00	2,500.00	9	26,840.00	0.00
202	15990 800 TESTING & BALANCING	4,650.00	0.00	0.00	0.00	0.00	0	4,650.00	0.00
203	2050 930 DEMO	6,390.00	4,792.50	0.00	0.00	4,792.50	75	1,597.50	0.00
204	11212 930 FE PUMP-LAB	8,460.00	0.00	0.00	0.00	0.00	0	8,460.00	0.00
205	11212 930 FE PUMP-MAT	54,000.00	25,414.48	0.00	0.00	25,414.48	47	28,585.52	0.00
206	15050 930 30"/18"FE PIPING-LAB	4,110.00	0.00	0.00	0.00	0.00	0	4,110.00	0.00
207	15050 930 30"/18"FE PIPING-MAT	3,000.00	2,464.30	535.70	0.00	3,000.00	100	0.00	0.00
208	15624 930 HW MAU/ACCU-MAT	19,500.00	16,865.00	0.00	0.00	16,865.00	86	2,635.00	0.00
209	15860 930 EF-MAT	13,200.00	13,200.00	0.00	0.00	13,200.00	100	0.00	0.00
210	15860 930 HVAC-LAB	8,430.00	1,686.00	0.00	0.00	1,686.00	20	6,744.00	0.00
211	15510 930 HWS/R PIPING-LAB	16,280.00	14,652.00	0.00	0.00	14,652.00	90	1,628.00	0.00
212	15510 930 HWS/R PIPING-MAT	10,000.00	10,000.00	0.00	0.00	10,000.00	100	0.00	0.00
213	15890 930 DUCTWORK-LAB	16,970.00	3,394.00	0.00	0.00	3,394.00	20	13,576.00	0.00
214	15890 930 DUCTOWRK-MAT	4,000.00	2,332.23	0.00	0.00	2,332.23	58	1,667.77	0.00
215	15535 930 REFRIG PIPING-LAB	3,280.00	0.00	0.00	0.00	0.00	0	3,280.00	0.00
216	1535 930 REFRIG PIPING-MAT	500.00	0.00	0.00	0.00	0.00	0	500.00	0.00
217	15989 930 TEMP CONTROL	18,200.00	8,260.00	0.00	0.00	8,260.00	45	9,940.00	0.00
218	15250 930 INSULATION	2,115.00	0.00	0.00	0.00	0.00	0	2,115.00	0.00
219	15990 930 TESTING & BALANCING	1,500.00	0.00	0.00	0.00	0.00	0	1,500.00	0.00
220	ELECTRICAL WORK	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
221	MOBILIZATION	45,000.00	45,000.00	0.00	0.00	45,000.00	100	0.00	0.00
222	SUPERVISION	95,850.00	36,000.00	6,000.00	0.00	42,000.00	44	53,850.00	0.00
223	STARTUP	15,684.00	0.00	0.00	0.00	0.00	0	15,684.00	0.00
224	AS BUILT & O&M	8,745.00	0.00	0.00	0.00	0.00	0	8,745.00	0.00
225	TESTING & ELECTRICAL STUDY	14,835.00	0.00	0.00	0.00	0.00	0	14,835.00	0.00
		6,906,716.00	3,976,619.68	410,932.38	61,297.17	4,448,849.23	64	2,457,866.77	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

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From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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A Item No	B Description of Work	C Contract Value	D Work Completed E		F Materials Presently Stored (Not In D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
226	TEMPORARY ELECTRICAL	10,875.00	8,156.00	0.00	0.00	8,156.00	75	2,719.00	0.00
227	DEMOBILIZATION	2,500.00	0.00	0.00	0.00	0.00	0	2,500.00	0.00
228	PERMIT	25,000.00	25,000.00	0.00	0.00	25,000.00	100	0.00	0.00
229	16110 SITE CONDUIT-MAT	2,126.00	2,126.00	0.00	0.00	2,126.00	100	0.00	0.00
230	16110 SITE CONDUIT-LAB	3,330.00	3,330.00	0.00	0.00	3,330.00	100	0.00	0.00
231	16111 SITE CONC DUCTBNK-MAT	15,515.00	15,515.00	0.00	0.00	15,515.00	100	0.00	0.00
232	16111 SITE CONC DUCTBNK-LAB	55,040.00	55,040.00	0.00	0.00	55,040.00	100	0.00	0.00
233	16112 SITE MANHOLES-MAT	8,321.00	8,321.00	0.00	0.00	8,321.00	100	0.00	0.00
234	16120 SITE WIRE-MAT	50,460.00	0.00	0.00	0.00	0.00	0	50,460.00	0.00
235	16120 SITE WIRE-LAB	22,860.00	0.00	0.00	0.00	0.00	0	22,860.00	0.00
236	16121 SITE MV WIRE-MAT	16,254.00	0.00	0.00	0.00	0.00	0	16,254.00	0.00
237	16121 SITE MV WIRE-LAB	9,000.00	0.00	0.00	0.00	0.00	0	9,000.00	0.00
238	16450 SITE SECOND GRNDG-MAT	2,639.00	2,639.00	0.00	0.00	2,639.00	100	0.00	0.00
239	16450 SITE SECOND GRNDG-LAB	5,490.00	2,745.00	0.00	0.00	2,745.00	50	2,745.00	0.00
240	2050 SITE DEMOLITION	7,220.00	7,220.00	0.00	0.00	7,220.00	100	0.00	0.00
241	16100 100 CONDUIT-MAT	27,454.00	19,217.00	5,491.00	0.00	24,708.00	90	2,746.00	0.00
242	16110-100 CONDUIT-LAB	122,220.00	85,554.00	24,444.00	0.00	109,998.00	90	12,222.00	0.00
243	16210 100 WIRE-MAT	7,378.00	5,000.00	1,640.00	0.00	6,640.00	90	738.00	0.00
244	16210 100 WIRE-LAB	30,780.00	7,655.00	15,390.00	0.00	23,045.00	75	7,735.00	0.00
245	16440 100 DISCONNECTS-MAT	5,080.00	5,080.00	0.00	0.00	5,080.00	100	0.00	0.00
246	16440 100 DISCONNECTS-LAB	5,400.00	1,350.00	0.00	0.00	1,350.00	25	4,050.00	0.00
247	16460 100 DRY TRANSFORMERS-MAT	10,350.00	0.00	0.00	10,350.00	10,350.00	100	0.00	0.00
248	16460 100 DRY TRANSFORMERS-LAB	5,400.00	0.00	0.00	0.00	0.00	0	5,400.00	0.00
249	16470 100 PANEL BOARDS-MAT	6,272.00	6,272.00	0.00	0.00	6,272.00	100	0.00	0.00
250	16470 100 PANEL BOARDS-LAB	8,820.00	2,205.00	0.00	0.00	2,205.00	25	6,615.00	0.00
		7,372,500.00	4,239,044.68	457,897.38	71,647.17	4,768,589.23	65	2,603,910.77	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 12 of 15 Pages

From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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			From Previous Application (D + E)	This Period					
251	16480 100 MCC-MAT	63,600.00	0.00	60,000.00	0.00	60,000.00	94	3,600.00	0.00
252	16480 100 MCC-LAB	2,880.00	0.00	2,880.00	0.00	2,880.00	100	0.00	0.00
253	16940 100 I & C-MAT	16,590.00	0.00	6,500.00	0.00	6,500.00	39	10,090.00	0.00
254	2050 100 DEMOLITION	25,580.00	19,185.00	0.00	0.00	19,185.00	75	6,395.00	0.00
255	16110 500 CONDUIT-MAT	22,981.00	7,660.00	0.00	0.00	7,660.00	33	15,321.00	0.00
256	16110 500 CONDUIT-LAB	36,990.00	12,330.00	0.00	0.00	12,330.00	33	24,660.00	0.00
257	16200 500 WIRE-MAT	14,670.00	0.00	0.00	0.00	0.00	0	14,670.00	0.00
258	16210 500 WIRE-LAB	14,130.00	0.00	0.00	0.00	0.00	0	14,130.00	0.00
259	16121 500 MV WIRE-MAT	9,328.00	0.00	0.00	0.00	0.00	0	9,328.00	0.00
260	16121 500 MV WIRE-LAB	4,230.00	0.00	0.00	0.00	0.00	0	4,230.00	0.00
261	16321 500 LIQUID FILL TRANS-MA	46,000.00	0.00	41,948.15	0.00	41,948.15	91	4,051.85	0.00
262	16321 500 LIQUID FILL TRANS-LA	2,340.00	0.00	0.00	0.00	0.00	0	2,340.00	0.00
263	16345 500 MED VOLT SWTCHGR-MA	304,000.00	0.00	0.00	0.00	0.00	0	304,000.00	0.00
264	16345 500 MED VOLT SWTCHGR-LAB	7,020.00	0.00	0.00	0.00	0.00	0	7,020.00	0.00
265	16440 500 DISCONNECTS-MAT	42,667.00	0.00	0.00	0.00	0.00	0	42,667.00	0.00
266	16440 500 DISCONNECTS-LAB	1,170.00	0.00	0.00	0.00	0.00	0	1,170.00	0.00
267	16460 500 DRY TRANSFORMER-MAT	4,825.00	0.00	0.00	0.00	0.00	0	4,825.00	0.00
268	16460 500 DRY TRANSFORMER-LAB	2,700.00	0.00	0.00	0.00	0.00	0	2,700.00	0.00
269	16470 500 PANELBOARDS-MAT	910.00	910.00	0.00	0.00	910.00	100	0.00	0.00
270	16470 500 PANELBOARDS-LAB	990.00	0.00	0.00	0.00	0.00	0	990.00	0.00
271	16480 500 MCC-MAT	127,200.00	0.00	0.00	0.00	0.00	0	127,200.00	0.00
272	16480 500 MCC-LAB	5,400.00	0.00	0.00	0.00	0.00	0	5,400.00	0.00
273	2050 500 DEMOLITION	15,607.00	5,200.00	0.00	0.00	5,200.00	33	10,407.00	0.00
274	16110 700 CONDUIT-MAT	5,867.00	0.00	0.00	0.00	0.00	0	5,867.00	0.00
275	16110 700 CONDUIT-LAB	9,000.00	0.00	0.00	0.00	0.00	0	9,000.00	0.00
		8,159,175.00	4,284,329.68	569,225.53	71,647.17	4,925,202.38	60	3,233,972.62	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

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From: C.D. SMITH CONSTRUCTION, INC. 889 E. JOHNSON ST P.O. BOX 1006 FOND DU LAC, WI 54936	To: CITY OF MANITOWOC 900 QUAY STREET MANITOWOC, WI 54220	Project: 170172 MANITOWOC WWTF 427-170172	Application No: 8 Application Date: 11/21/2017 Period To: 11/24/2017 Contract Date: / / Architects Project#:
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			From Previous Application (D + E)	This Period					
276	16210 700 WIRE-MAT	601.00	0.00	0.00	0.00	0.00	0	601.00	0.00
277	16210 700 WIRE-LAB	2,700.00	0.00	0.00	0.00	0.00	0	2,700.00	0.00
278	16480-700 MCC-MAT	24,910.00	0.00	0.00	0.00	0.00	0	24,910.00	0.00
279	2050 700 DEMOLITION	5,220.00	5,220.00	0.00	0.00	5,220.00	100	0.00	0.00
280	16110 800 CONDUIT-MAT	27,746.00	0.00	0.00	0.00	0.00	0	27,746.00	0.00
281	16110 800 CONDUIT-LAB	103,500.00	0.00	0.00	0.00	0.00	0	103,500.00	0.00
282	16210 800 WIRE-MAT	16,084.00	0.00	0.00	0.00	0.00	0	16,084.00	0.00
283	16210 800 WIRE-LAB	40,590.00	0.00	0.00	0.00	0.00	0	40,590.00	0.00
284	16440 800 DISCONNECTS-MAT	10,545.00	0.00	0.00	0.00	0.00	0	10,545.00	0.00
285	16440 800 DISCONNECTS-LAB	1,710.00	0.00	0.00	0.00	0.00	0	1,710.00	0.00
286	16460 800 DRY TRANSFORMERS-MAT	4,242.00	0.00	0.00	0.00	0.00	0	4,242.00	0.00
287	16460 800 DRY TRANSFORMERS-LAB	2,520.00	0.00	0.00	0.00	0.00	0	2,520.00	0.00
288	16470 800 PANELBOARDS-MAT	806.00	806.00	0.00	0.00	806.00	100	0.00	0.00
289	16470 800 PANELBOARDS-LAB	2,070.00	0.00	0.00	0.00	0.00	0	2,070.00	0.00
290	16480 800 MCC-MAT	100,700.00	0.00	0.00	0.00	0.00	0	100,700.00	0.00
291	16480 800 MCC-LAB	5,130.00	0.00	0.00	0.00	0.00	0	5,130.00	0.00
292	16940 800 I & C-MAT	50,350.00	0.00	5,000.00	0.00	5,000.00	10	45,350.00	0.00
293	16940 800 I & C-LAB	10,080.00	0.00	1,080.00	0.00	1,080.00	11	9,000.00	0.00
294	2050 DEMOLITION	23,310.00	3,000.00	4,692.00	0.00	7,692.00	33	15,618.00	0.00
295	16110 930 CONDUIT-MAT	10,766.00	0.00	0.00	0.00	0.00	0	10,766.00	0.00
296	16110 930 CONDUIT-LAB	36,765.00	0.00	0.00	0.00	0.00	0	36,765.00	0.00
297	16210 930 WIRE-MAT	3,827.00	0.00	0.00	0.00	0.00	0	3,827.00	0.00
298	16210 930 WIRE-LAB	10,350.00	0.00	0.00	0.00	0.00	0	10,350.00	0.00
299	16321 930 LIQUID FILL TRANS-MA	68,285.00	68,285.00	0.00	0.00	68,285.00	100	0.00	0.00
300	16321 930 LIQUID FILL TRANS-LA	2,340.00	0.00	0.00	0.00	0.00	0	2,340.00	0.00
		8,724,322.00	4,361,640.68	579,997.53	71,647.17	5,013,285.38	57	3,711,036.62	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 14 of 15 Pages

From:
 C.D. SMITH CONSTRUCTION, INC.
 889 E. JOHNSON ST
 P.O. BOX 1006
 FOND DU LAC, WI 54936

To:
 CITY OF MANITOWOC
 900 QUAY STREET
 MANITOWOC, WI 54220

Project:
 170172
 MANITOWOC WWTF
 427-170172

Application No: 8
Application Date: 11/21/2017
Period To: 11/24/2017
Contract Date: / /
Architects Project#:

A Item No	B Description of Work	C Contract Value	D Work Completed E		F Materials Presently Stored (Not in D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C - G)	I Retainage (If Variable Rate)
			From Previous Application (D + E)	This Period					
301	16440 930 DISCONNECTS-MAT	5,080.00	0.00	0.00	0.00	0.00	0	5,080.00	0.00
302	16440 930 DISCONNECTS-LAB	1,440.00	0.00	0.00	0.00	0.00	0	1,440.00	0.00
303	16460 930 DRY TRANSFORMERS-MAT	5,461.00	2,730.00	0.00	0.00	2,730.00	50	2,731.00	0.00
304	16460 930 DRY TRANSFORMERS-LAB	2,700.00	0.00	0.00	0.00	0.00	0	2,700.00	0.00
305	16470 930 PANELBOARDS-MAT	952.00	952.00	0.00	0.00	952.00	100	0.00	0.00
306	16470 930 PANELBOARDS-LAB	1,908.00	0.00	0.00	0.00	0.00	0	1,908.00	0.00
307	16480 930 MCC-MAT	185,500.00	0.00	0.00	0.00	0.00	0	185,500.00	0.00
308	16480 930 MCC-LAB	9,080.00	0.00	0.00	0.00	0.00	0	9,080.00	0.00
309	16940 930 I & C-MAT	9,037.00	0.00	0.00	0.00	0.00	0	9,037.00	0.00
310	2050 930 DEMOLITION	20,520.00	5,130.00	5,130.00	0.00	10,260.00	50	10,260.00	0.00
311	CHANGE ORDERS	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
312	1A 700 DEMO CHANNEL @ SPLITTER	679.00	679.00	0.00	0.00	679.00	100	0.00	0.00
313	1B 8" PSD ROUTE CHANGE	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
314	1C 4" D FROM EMHS TO PVC	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
315	1D 800 4" HHW FOR BOILER #3	4,494.00	0.00	0.00	0.00	0.00	0	4,494.00	0.00
316	1E 100 SCREEN WALL ADDITION	3,683.00	3,683.00	0.00	0.00	3,683.00	100	0.00	0.00
317	1F 930 ACCU RELOCATION	310.00-	0.00	0.00	0.00	0.00	0	310.00-	0.00
318	1G 100 HHW PUMP BYPASS	2,443.00	2,443.00	0.00	0.00	2,443.00	100	0.00	0.00
319	1H HVAC CONDENSATE DRAINS	2,245.00	202.27	0.00	0.00	202.27	9	2,042.73	0.00
320	1I 500 DELETE MONORAIL	17,120.00-	0.00	0.00	0.00	0.00	0	17,120.00-	0.00
321	1J 700 DEMO EAST CHANNEL CONCR	8,256.00	8,256.00	0.00	0.00	8,256.00	100	0.00	0.00
322	1K 700 ESISTING PILE STATIC LO	41,333.00	41,333.00	0.00	0.00	41,333.00	100	0.00	0.00
323	1L 700 5 PILE INTEGRITY TESTS	14,847.00	14,847.00	0.00	0.00	14,847.00	100	0.00	0.00
324	CHANGE ORDER #2	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00
325	2A WINDOW @ DOORS	832.00	832.00	0.00	0.00	832.00	100	0.00	0.00
		9,027,382.00	4,442,727.95	585,127.53	71,647.17	5,099,502.65	56	3,927,879.35	233,364.68

APPLICATION FOR PAYMENT - CONTINUATION SHEET

CAP703

Page 15 of 15 Pages

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			From Previous Application (D + E)	This Period					
326	2B AC TILE-GENERAL OFFICE	3,149.00	3,149.00	0.00	0.00	3,149.00	100	0.00	0.00
327	2C AC TILE-SUPERINTENDENT	1,082.00	1,082.00	0.00	0.00	1,082.00	100	0.00	0.00
328	2D LIGHT FIXTURES	339.00	0.00	339.00	0.00	339.00	100	0.00	0.00
329	2E 8" HHWS	475.00	0.00	0.00	0.00	0.00	0	475.00	0.00
330	2F DELETE FIN TUBE	17,191.00-	17,191.00-	0.00	0.00	17,191.00-	100	0.00	0.00
331	2G PILING HANDLING	2,000.00	2,000.00	0.00	0.00	2,000.00	100	0.00	0.00
332	2H ADDITIONAL HHWS	5,192.00	5,192.00	0.00	0.00	5,192.00	100	0.00	0.00
333	2I SMOKE DETECTOR RELAY	330.00-	330.00-	0.00	0.00	330.00-	100	0.00	0.00
334	2J SURGE PROTECTORS	963.00	0.00	0.00	0.00	0.00	0	963.00	0.00
335	2K LIGHT FIXTURES	7,702.00	0.00	7,702.00	0.00	7,702.00	100	0.00	0.00
336	2L 4" HHWS	12,638.00	0.00	12,638.00	0.00	12,638.00	100	0.00	0.00
337	2M ADDITIONAL PILING	222,518.00	222,518.00	0.00	0.00	222,518.00	100	0.00	0.00
338	2N ADDED SPLICES	68,668.30	68,668.30	0.00	0.00	68,668.30	100	0.00	0.00
		9,334,587.30	4,727,816.25	605,806.53	71,647.17	5,405,269.95	58	3,929,317.35	233,364.68