

Bids Received: 04:00 PM  
January 11, 2017

STRAND ASSOCIATES, INC.®  
910 West Wingra Drive  
Madison, Wisconsin 53715

WASTEWATER TREATMENT PLANT IMPROVEMENTS  
CONTRACT WB-17-2  
CITY OF MANITOWOC, WI

BID TABULATION SUMMARY

Bidder and Address	Bid Bond or Guarantee	Addenda Acknowledged	Bid Alternative No. 1	Lump Sum Bid
C.D. Smith Construction, Inc. 889 East Johnson Street Fond du Lac, WI 54935	5%	Yes	\$230,000.00	\$8,966,000.00
Miron Construction Co., Inc. P.O. Box 509 Neenah, WI 54957	5%	Yes	\$186,893.00	\$9,553,572.00

Reviewed by: *Paul B. Sauer*

*Mark Payne* 2-7-17

*[Signature]* 2-7-17

WASTEWATER TREATMENT PLANT IMPROVEMENTS  
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CASH ALLOWANCES

BIDDER AND ADDRESS				C.D Smith Construction, Inc. 889 East Johnson Street Fond du Lac, WI 54935		Miron Construction Co., Inc. PO Box 509 Fond du Lac, WI 54957	
Item No.	Description	Quantity Included in the Lump Sum Base Bid	Unit	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid
1.	Unsuitable Foundation Material for Structures and Roads Section 02222	500	CY	\$ 40.00	\$ 20,000.00	\$ 41.13	\$ 20,565.00
2.	Unsuitable Foundation Material for Utility Trenches Section 02222	500	CY	\$ 50.00	\$ 25,000.00	\$ 45.08	\$ 22,540.00
3.	Excavated Solid Waste Fill Material Section 02222	50	T	\$ 100.00	\$ 5,000.00	\$ 78.75	\$ 3,937.50 *\$3,938.00
4.	HP 12 x 53 Piles Section 02360	5,500	LF	\$ 37.00	\$ 203,500.00	\$ 37.06	\$ 203,830.00
5.	Top of Wall Repairs Section 03560	50	CF	\$ 250.00	\$ 12,500.00	\$ 420.00	\$ 21,000.00
6.	Wall Vertical Surface and Underside of Slab Repairs Section 03560	50	CF	\$ 350.00	\$ 17,500.00	\$ 525.00	\$ 26,250.00
7.	Top of Slab Repairs Section 03560	50	CF	\$ 200.00	\$ 10,000.00	\$ 420.00	\$ 21,000.00
8.	100% Repointing Section 04900	2,500	SF	\$ 35.00	\$ 87,500.00	\$ 21.00	\$ 52,500.00
9.	<100% Repointing Section 04900	1,000	LF	\$ 11.00	\$ 11,000.00	\$ 5.25	\$ 5,250.00
10.	Brick Veneer Replacement Section 04900	1,000	SF	\$ 75.00	\$ 75,000.00	\$ 87.68	\$ 87,680.00
11.	Active Leaking Crack Injection Section 07950	100	LF	\$ 100.00	\$ 10,000.00	\$ 105.00	\$ 10,500.00
12.	Electric Utility Service Entrance Section 16420	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
13.	Software/Controls Enhancements Section 16940	40	HR	\$ 125.00	\$ 5,000.00	\$ 132.00	\$ 5,280.00

\*CONTRACTOR'S COMPUTED TOTAL

Reviewed by *Paul B. S.*

*Mike Jager 2-7-17*

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January 11, 2017

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CITY OF MANITOWOC, WI

EQUIPMENT ALTERNATIVES

C.D. Smith Construction, Inc. 889 East Johnson Street Fond du Lac, WI 54935						
	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
A.	Slide and Weir Gates (Section 05502)	Fontaine-Aquanox OR Whipps, Inc. OR RW Gate Company	\$51,500.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
B.	Centrifugal Pumps (Section 11212)	Cascade OR Goulds	\$56,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
C.	Submersible Pumps (Section 11311)	Xylem-Flygt OR Hydromatic	\$5,586.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
D.	Primary Clarifier Collectors (Section 11336)	Evoqua Water Technologies OR Ovivo-USA OR Walker Process Equipment	\$126,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____

*Mike Jager 2-7-17*

C.D. Smith Construction, Inc.  
 889 East Johnson Street  
 Fond du Lac, WI 54935

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
E.	Biogas Boiler (Section 11380)	Walker Process Equipment OR Evoqua-Water Technologies	\$149,000.00	_____	(+) _____	(-) _____
F.	Boiler System Controls (Section 11380)	PBBS Equipment Preselected. See Section 11380 and PBBS Proposal	\$89,435	Not Applicable	(+) Not Applicable	(-) Not Applicable
G.	Sludge Heat Exchangers (Section 11382)	Walker Process Equipment OR Evoqua-Water Technologies	\$125,000.00	_____	(+) _____	(-) _____
H.	Supervisory System Supplier (Section 16940)	LW Allen-Altronex OR Wunderlich-Malec OR Integrated Process Solutions	\$569,000.00	Not Applicable	(+) Not Applicable	(-) Not Applicable
				Not Applicable	(+) Not Applicable	(-) Not Applicable
				Not Applicable	(+) Not Applicable	(-) Not Applicable

*Mick Jager 2-7-17*



Miron Construction Co., Inc.  
P.O. Box 509  
Neenah, WI 54957

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
I.	Slide and Weir Gates (Section 05502)	Fontaine-Aquanox OR Whipps, Inc. OR RW Gate Company	\$51,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
J.	Centrifugal Pumps (Section 11212)	Cascade OR Goulds	\$56,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
K.	Submersible Pumps (Section 11311)	Xylem-Flygt OR Hydromatic	\$5,586.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
L.	Primary Clarifier Collectors (Section 11336)	Evoqua Water Technologies OR Ovivo-USA OR Walker Process Equipment	\$146,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
M.	Biogas Boiler (Section 11380)	Walker Process Equipment OR Evoqua Water Technologies	\$177,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
N.	Boiler System Controls (Section 11380)	PBBS Equipment Preselected. See Section 11380 and PBBS Proposal	\$89,435	Not Applicable	(+) Not Applicable	(-) Not Applicable
O.	Sludge Heat Exchangers (Section 11382)	Walker Process Equipment OR Evoqua Water Technologies	\$145,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____

*M. J. ... 2-7-17*

Miron Construction Co., Inc.  
P.O. Box 509  
Neenah, WI 54957

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
P.	Supervisory System Supplier (Section 16940)	LW Allen-Altronex OR Wunderlich-Malec OR Integrated Process Solutions	\$554,225.00	Not Applicable	(+) Not Applicable	(-) Not Applicable
				Not Applicable	(+) Not Applicable	(-) Not Applicable
				Not Applicable	(+) Not Applicable	(-) Not Applicable

Reviewed by: *John S. Smith*

*M. J. J. 2-7-17*