



COMMISSION MEETING

677 Bio Avenue Ellsworth, WI 54011

September 21st 2023, 8:30am

West Central Biosolids is inviting you to a scheduled in person or online at Zoom meeting.

Join Zoom Meeting

<https://zoom.us/j/96715959824?pwd=SEtOdzZkR0d1OU55Q3lBRlhiRWpIdz09&from=addon>

Meeting ID: 967 1595 9824

Passcode: 595647

Find your local number: <https://zoom.us/u/aj0LvZYHC>

CONSENT AGENDA:

1. Approval of bills
2. Approval of August Minutes

Financial Report

3. Approval of August Financial Report

Facility Report

4. Approval of August Facility Report

OLD BUSINESS

5. Phase 0.5 Financing update Sean Lentz
6. Phase 0.5 Project update

New Business

7. Amendment to Donohue project scope of services for Phase 0.5 project, to include additional items and reduction of total contract amount.
8. Project Change order #2
9. Project Change order #3
10. Project Change order #4
11. 2024 Budget Review
12. **Closed Session. WI State Statute 19.85 (1)(c), Considering employment, promotion, compensation, or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility and (f) Considering financial, medical, social or personal histories or disciplinary data of specific persons, preliminary consideration of specific personnel problems or the investigation of charges against specific persons except where par. (b) applies which, if discussed in public, would be likely to have a substantial adverse effect upon the reputation of any person referred to in such histories or data, or involved in such problems or investigations.**
 1. Operator / Maintenance Compensation,
 2. Superintendent Compensation

MISCELLANEOUS:

13. Communications and future agenda items.

ADJOURNMENT:

14. Adjournment.

Randy Lindquist.
Superintendent



MEMORANDUM

To: Commissioners

Date: 9-18-2023

Title: Bills

				Bills	\$ 900,639.26
				Payroll	\$ 13,119.31
				Total Payments	\$ 913,758.57
Check Nbr	Check Date	Vendor name	Check Amount		
ETF	08/28/2023	EMPLOYEE TRUST FUNDS	\$	2,036.92	
IRS	08/28/2023	IRS - 941 V PAYMENT	\$	3,651.53	
XCEL	08/28/2023	XCEL ENERGY	\$	5,826.19	
16218	08/14/2023	CARD MEMBER SERVICES	\$	1,271.83	
16219	08/14/2023	CITY OF RIVER FALLS	\$	1,410.38	
16220	08/14/2023	COMMERCIAL TESTING LABORATORY, INC.	\$	195.00	
16221	08/14/2023	GFL ENVIRONMENTAL	\$	89.46	
16222	08/14/2023	GRAINGER	\$	376.74	
16223	08/14/2023	HACH COMPANY	\$	97.55	
16224	08/14/2023	HAWKINS, INC.	\$	5,652.26	
16225	08/14/2023	HOFMEISTER OIL CO	\$	232.66	
16226	08/14/2023	QUALITY FLOW SYSTEMS INC	\$	16,720.00	
16227	08/14/2023	SECURIAN FINANCIAL GROUP INC	\$	157.79	
16228	08/14/2023	USA BLUE BOOK	\$	8,426.07	
16229	08/14/2023	VILLAGE OF ELLSWORTH	\$	168.07	
16233	08/28/2023	HACH COMPANY	\$	176.54	
16234	08/28/2023	HAWKINS, INC.	\$	13,786.54	
16235	08/28/2023	GRAINGER	\$	72.96	
16236	08/28/2023	GRAYMONT (WI) LLC	\$	13,668.10	
16237	08/31/2023	Synagro Technologies, Inc	\$	86,055.71	
16239	09/05/2023	WASTEWATER TRAINING SOLUTIONS	\$	165.00	
16243	09/11/2023	Auto Value Ellsworth	\$	210.24	
16244	09/11/2023	CARD MEMBER SERVICES	\$	3,481.64	
16245	09/11/2023	COORDINATED BUSINESS SYSTEMS	\$	58.44	
16246	09/11/2023	UNEMPLOYMENT INSURANCE	\$	50.00	
16247	09/11/2023	Donohue & Associates, Inc	\$	44,568.76	
16248	09/11/2023	GFL ENVIRONMENTAL	\$	91.77	
16249	09/11/2023	GRAINGER	\$	401.00	
16250	09/11/2023	GRAYMONT (WI) LLC	\$	6,823.41	
16251	09/11/2023	HACH COMPANY	\$	54.13	
16252	09/11/2023	HAWKINS, INC.	\$	13,802.28	
16253	09/11/2023	HUEBSCH	\$	513.94	

16254	09/11/2023	POWERPLAN OIB	\$	229.14
16255	09/11/2023	R J Jurowski	\$	660,556.36
16256	09/11/2023	SECURIAN FINANCIAL GROUP INC	\$	157.79
16257	09/11/2023	Waltz Ace Hardware	\$	37.90
16258	09/11/2023	WE ENERGIES	\$	28.38
16259	09/11/2023	WI DNR	\$	45.00
WI457	08/14/2023	Empower Retirement Deffered comp	\$	650.00
WI457	08/28/2023	Empower Retirement Deffered comp	\$	650.00
WI457	09/11/2023	Empower Retirement Deffered comp	\$	650.00
WIDOR	08/28/2023	WI DEPT REVENUE W/H TAX	\$	596.41
MEDICA	08/28/2023	MEDICA	\$	6,101.94
VERIZON	08/28/2023	VERIZON WIRELESS	\$	52.44
PRINCIPAL	08/28/2023	Principal Life Insurance	\$	229.04
HEALTHPART	08/28/2023	HEALTH PARTNERS	\$	361.95

West Cental Wisconsin Biosolids Facility

month # 8

Budget Statement

The period of August 1-31, 2023

	Current Month August-23	Budgeted August-23	Variance	YTD actual 2023	YTD Budget 2023	Variance	Budget 2023	% Budget
Processing Revenues:								
Charges to member facilities	156,210.74	146,243.27	9,967.47	1,261,170.79	1,169,946.19	91,224.60	\$ 1,754,919.28	72%
Charges to non-member facilities	30,932.69	35,151.69	(4,219.00)	270,457.85	281,213.53	(10,755.68)	\$ 421,820.29	64%
Other revenues	6,977.94	0.00	6,977.94	75,403.74	0.00	75,403.74	\$ -	
	194,121.37	181,394.96	12,726.41	1,607,032.38	1,451,159.71	155,872.67	\$ 2,176,739.57	
Transportation								
Members	66,126.10	70,395.55	(4,269.45)	478,676.95	563,164.39	(84,487.44)	\$ 844,746.58	57%
Non-members	19,929.61	19,532.31	397.30	142,412.88	156,258.50	(13,845.62)	\$ 234,387.75	61%
	86,055.71	89,927.86	(3,872.15)	621,089.83	719,422.89	(98,333.06)	\$ 1,079,134.33	58%
Total Revenues:								
Charges to member facilities	222,336.84	216,638.82	5,698.02	1,739,847.74	1,733,110.57	6,737.17	\$ 2,599,665.86	67%
Charges to non-member facilities	50,862.30	54,684.00	(3,821.70)	412,870.73	437,472.03	(24,601.30)	\$ 656,208.04	63%
Other revenues	6,977.94	0.00	6,977.94	75,403.74	0.00	75,403.74	\$ -	
Total	280,177.08	271,322.83	8,854.26	2,228,122.21	2,170,582.60	57,539.61	\$ 3,255,873.90	

Expenditures:

West Cental Wisconsin Biosolids Facility

month # 8

Budget Statement

The period of August 1-31, 2023

		Current Month August-23	Budgeted August-23	Variance	YTD actual 2023	YTD Budget 2023	Variance	Budget 2023	% Budget
Operating expenses:									
Salaries & wages	51110	13,449.52	19,346.70	(5,897.18)	118,742.68	154,773.60	(36,030.92)	\$ 232,160.40	51%
FICA/medicare	51121	982.27	1,480.02	(497.75)	8,666.43	11,840.18	(3,173.75)	\$ 17,760.27	49%
Retirement	51122	914.58	1,315.58	(401.00)	8,074.11	10,524.60	(2,450.49)	\$ 15,786.91	51%
Health insurance	51131	6,192.93	6,750.00	(557.07)	49,543.44	54,000.00	(4,456.56)	\$ 81,000.00	61%
Life insurance	51132	157.79	166.67	(8.88)	1,145.87	1,333.33	(187.46)	\$ 2,000.00	57%
Health Savings Accounts	51133	0.00	1,000.00	(1,000.00)	12,000.00	8,000.00	4,000.00	\$ 12,000.00	100%
Telephone	51210	302.44	583.33	(280.89)	4,257.50	4,666.67	(409.17)	\$ 7,000.00	61%
Water and Sewer service	51220	168.07	583.33	(415.26)	2,701.99	4,666.67	(1,964.68)	\$ 7,000.00	39%
Electricity	51230	5,826.19	5,833.33	(7.14)	47,694.11	46,666.67	1,027.44	\$ 70,000.00	68%
Natural gas	51240	27.37	833.33	(805.96)	4,993.90	6,666.67	(1,672.77)	\$ 10,000.00	50%
Training	51250	0.00	250.00	(250.00)	610.00	2,000.00	(1,390.00)	\$ 3,000.00	20%
Lawn care	51260	0.00	83.33	(83.33)	838.61	666.67	171.94	\$ 1,000.00	84%
Sludge conditioning chemicals	51310	18,588.57	20,833.33	(2,244.76)	153,007.48	166,666.67	(13,659.19)	\$ 250,000.00	61%
Hot dust/ quick lime	51320	13,668.10	18,855.83	(5,187.73)	169,707.00	150,846.67	18,860.33	\$ 226,270.00	75%
Sulfamic Acid	51340	0.00	916.67	(916.67)	0.00	7,333.33	(7,333.33)	\$ 11,000.00	0%
Lab supplies	51410	479.54	416.67	62.87	11,875.97	3,333.33	8,542.64	\$ 5,000.00	238%
Outside lab testing	51420	195.00	500.00	(305.00)	2,473.50	4,000.00	(1,526.50)	\$ 6,000.00	41%
Misc general expenses	51425	1,089.97	1,416.67	(326.70)	11,248.48	11,333.33	(84.85)	\$ 17,000.00	66%
Boot allowance	51426	0.00	25.00	(25.00)	300.00	200.00	100.00	\$ 300.00	100%
Engineering	51427	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
SCADA	51450	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Fuel for equipment	51510	232.66	333.33	(100.67)	2,254.86	2,666.67	(411.81)	\$ 4,000.00	56%
Contingency	51620	0.00	2,500.00	(2,500.00)	0.00	20,000.00	(20,000.00)	\$ 30,000.00	0%
Centrate treatment Bio	51621	0.00	416.67	(416.67)	0.00	3,333.33	(3,333.33)	\$ 5,000.00	0%
Centrtate Treamtent others	51621	1,243.49	500.00	743.49	7,208.50	4,000.00	3,208.50	\$ 6,000.00	120%
Centrate Trans Bio	51621	0.00	416.67	(416.67)	0.00	3,333.33	(3,333.33)	\$ 5,000.00	0%
Cent Trans Others	51621	1,825.92	500.00	1,325.92	11,699.43	4,000.00	7,699.43	\$ 6,000.00	195%
Phosphorus chemicals	51710	13,786.54	8,333.33	5,453.21	101,591.55	66,666.67	34,924.88	\$ 100,000.00	102%
Property & liability insurance	51810	0.00	1,416.67	(1,416.67)	5,542.50	11,333.33	(5,790.83)	\$ 17,000.00	33%
Workers compensation	51820	0.00	666.67	(666.67)	3,198.00	5,333.33	(2,135.33)	\$ 8,000.00	40%
PiLT	51825	0.00	4,165.08	(4,165.08)	52,298.96	33,320.66	18,978.30	\$ 49,980.99	105%

West Cental Wisconsin Biosolids Facility

month # 8

Budget Statement

The period of August 1-31, 2023

		Current Month August-23	Budgeted August-23	Variance	YTD actual 2023	YTD Budget 2023	Variance	Budget 2023	% Budget
Environmental fees	51850	0.00	31.67	(31.67)	0.00	253.33	(253.33)	\$ 380.00	0%
Odor control chemicals	51990	5,652.26	4,166.67	1,485.59	31,287.29	33,333.33	(2,046.04)	\$ 50,000.00	63%
Total Operating Expenses		84,783.21	104,636.55	(19,853.34)	822,962.16	837,092.38	(14,130.22)	\$ 1,255,638.57	66%

Maintenance expenses:

Structures & improvements	52110	3,386.01	3,333.33	52.68	15,820.82	26,666.67	(10,845.85)	\$ 40,000.00	40%
Safety training & supplies	52116	0.00	416.67	(416.67)	64.97	3,333.33	(3,268.36)	\$ 5,000.00	1%
HVAC	52120	0.00	416.67	(416.67)	209.21	3,333.33	(3,124.12)	\$ 5,000.00	4%
Dewatering equipment	52210	0.00	833.33	(833.33)	3,086.05	6,666.67	(3,580.62)	\$ 10,000.00	31%
Sludge cake mixer	52220	781.31	416.67	364.64	2,146.87	3,333.33	(1,186.46)	\$ 5,000.00	43%
Receiving station equipment	52230	0.00	41.67	(41.67)	733.54	333.33	400.21	\$ 500.00	147%
Conveying equipment	52240	0.00	4,166.67	(4,166.67)	15,895.26	33,333.33	(17,438.07)	\$ 50,000.00	32%
Loader	52250	114.57	208.33	(93.76)	1,032.31	1,666.67	(634.36)	\$ 2,500.00	41%
Pickup truck	52255	0.00	166.67	(166.67)	0.00	1,333.33	(1,333.33)	\$ 2,000.00	0%
Scale	52260	0.00	416.67	(416.67)	115.00	3,333.33	(3,218.33)	\$ 5,000.00	2%
Sludge & centrate tanks	52270	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Sludge Feed pumps	52280	16,720.00	2,083.33	14,636.67	16,720.00	16,666.67	53.33	\$ 25,000.00	67%
Odor Control Equipment	52300	0.00	2,083.33	(2,083.33)	0.00	16,666.67	(16,666.67)	\$ 25,000.00	0%
Silos	52400	449.70	166.67	283.03	5,593.66	1,333.33	4,260.33	\$ 2,000.00	280%
Maintenance office equipment	52810	0.00	83.33	(83.33)	0.00	666.67	(666.67)	\$ 1,000.00	0%
Projects	52910	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
SCADA	52990	0.00	416.67	(416.67)	314.12	3,333.33	(3,019.21)	\$ 5,000.00	6%
Total Maintenance Expenses		21,451.59	15,250.00	6,201.59	61,731.81	122,000.00	(60,268.19)	\$ 183,000.00	34%

Administrative:

Salaries & Wages	53110	1,527.68	1,500.00	27.68	14,337.12	12,000.00	2,337.12	\$ 18,000.00	80%
FICA/medicare	53121	112.16	114.75	(2.59)	864.94	918.00	(53.06)	\$ 1,377.00	63%
Retirement	53122	103.88	102.00	1.88	801.24	816.00	(14.76)	\$ 1,224.00	65%

West Cental Wisconsin Biosolids Facility

month # 8

Budget Statement

The period of August 1-31, 2023

		Current Month August-23	Budgeted August-23	Variance	YTD actual 2023	YTD Budget 2023	Variance	Budget 2023	% Budget
Health insurance	53131	500.00	500.00	0.00	3,500.00	4,000.00	(500.00)	\$ 6,000.00	58%
Life insurance	53132	0.00	41.67	(41.67)	0.00	333.33	(333.33)	\$ 500.00	0%
Commission expenses	53210	54.22	333.33	(279.11)	1,775.02	2,666.67	(891.65)	\$ 4,000.00	44%
Office supplies & expenses	53310	58.44	333.33	(274.89)	1,925.55	2,666.67	(741.12)	\$ 4,000.00	48%
WEB Site & Software	53311	0.00	333.33	(333.33)	1,604.06	2,666.67	(1,062.61)	\$ 4,000.00	40%
Outside legal services	53315	0.00	833.33	(833.33)	487.50	6,666.67	(6,179.17)	\$ 10,000.00	5%
Outside bookkeeping services	53316	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Accounting & Auditing	53410	7,140.00	1,250.00	5,890.00	17,640.00	10,000.00	7,640.00	\$ 15,000.00	118%
Engineering	53420	20,239.58	20,833.33	(593.75)	167,009.94	166,666.67	343.27	\$ 250,000.00	67%
Computer software	53990	0.00	333.33	(333.33)	50.05	2,666.67	(2,616.62)	\$ 4,000.00	1%
Total administrative expenses		29,735.96	26,508.42	3,227.54	209,995.42	212,067.33	(2,071.91)	\$ 318,101.00	
Marketing:									
Product marketing & distributi	55100	0.00	7,916.67	(7,916.67)	43,326.00	63,333.33	(20,007.33)	\$ 95,000.00	46%
Marketing wages	55600	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Marketing fees	55300	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Total marketing expenses		0.00	7,916.67	(7,916.67)	43,326.00	63,333.33	(20,007.33)	\$ 95,000.00	
Debt Service									
Utility Revenue Loan		0.00	0.00	0.00	0.00	0.00	0.00	\$ -	
Replacement Fund		27,083.33	27,083.33	(0.00)	216,666.64	216,666.67	(0.03)	\$ 325,000.00	67%
Transfer from Replacement Fund		-	-	-	-	-	-	\$ -	#DIV/0!

West Cental Wisconsin Biosolids Facility

month # 8

Budget Statement

The period of August 1-31, 2023

	Current Month August-23	Budgeted August-23	Variance	YTD actual 2023	YTD Budget 2023	Variance	Budget 2023	% Budget
Proprocessing								
Processing Revenue	194,121.37	181,394.96	12,726.41	1,607,032.38	1,451,159.71	155,872.67	\$ 2,176,739.57	74%
Processing Expense	163,054.09	181,394.96	18,340.87	1,360,287.08	1,451,159.71	90,872.63	\$ 2,176,739.57	62%
Net Operating revenue	31,067.28			246,745.30		246,745.30		
Transportation								
Members	66,126.10	70,395.55	(4,269.45)	485,817.51	563,164.39	(77,346.88)	\$ 844,746.58	58%
Non-members	19,929.61	19,532.31	397.30	144,146.07	156,258.50	(12,112.43)	\$ 234,387.75	61%
Total transportation expenses	86,055.71	89,927.86	(3,872.15)	629,963.58	719,422.89	(89,459.31)	\$ 1,079,134.33	58%
Grand Totals								
Revenue	280,177.08	271,322.83	8,854.26	2,228,122.21	2,170,582.60	57,539.61	\$ 3,255,873.90	68%
Expenses	249,109.80	271,322.82	(22,213.02)	1,990,250.66	2,170,582.60	(180,331.94)	\$ 3,255,873.90	61%
Net operating Income	31,067.28	0.00	31,067.28	237,871.55	0.00	237,871.55	\$ 0.00	

Pounds								
Member	308,928	290,289	18,639	2,514,721	2,322,312	192,409	3,483,468	72%
Non Members	51,945	60,471	(8,526)	465,184	483,764	(18,580)	725,646	64%
Total	360,873	350,760	10,114	2,979,905	2,806,076	173,829	4,209,114	71%
	Rate per pound			YTD Rate per pound				
Member Cost	0.4442	0.4990		0.4480	\$ 1,126,701.73	\$	0.4990	
Non Member Cost	0.4970	0.5606		0.5021	\$ 233,585.35	\$	0.5606	
total	0.4518	0.5097		0.4565	\$ 1,360,287.08	\$	0.5097	

WEST CENTRAL WISCONSIN BIOSOLIDS MEMBER AND NON-MEMBER SUMMARY BIOSOLIDS HAULING - 12 MONTH SUMMARY

<u>GALLONS SUMMARY</u>	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>
MEMBER TOTAL	1,320,292	1,174,263	1,415,214	1,173,679	1,434,407	1,409,391	1,158,146	1,422,813					10,508,205	79.47
NON-MEMBER TOTAL	354,556	329,189	340,177	250,152	376,691	362,720	331,162	370,816					2,715,463	20.53
FACILITY TOTAL	1,674,848	1,503,452	1,755,391	1,423,831	1,811,098	1,772,111	1,489,308	1,793,629					13,223,668	100.00

<u>TRUCKLOAD SUMMARY</u>	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>
MEMBER TOTAL	182	160	214	210	218	191	157	192					1,524	78.31
NON-MEMBER TOTAL	53	49	57	45	59	56	49	54					422	21.69
FACILITY TOTAL	235	209	271	255	277	247	206	246					1,946	100.00

<u>% SOLIDS SUMMARY</u>	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>
MEMBER TOTAL	2.92	2.83	2.74	2.83	2.75	2.58	2.48	2.50					2.70
NON-MEMBER TOTAL	1.63	1.72	1.48	2.35	2.59	2.19	2.02	1.42					1.92
FACILITY TOTAL	2.27	2.27	2.11	2.59	2.67	2.39	2.25	1.96					2.31

<u>POUNDS SUMMARY</u>	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>
MEMBER TOTAL	331,409	290,617	343,977	290,995	351,985	332,926	263,884	308,928					2,514,720	84.39
NON-MEMBER TOTAL	58,054	51,910	52,849	47,578	75,245	69,530	58,075	51,945					465,186	15.61
FACILITY TOTAL	389,462	342,527	396,826	338,572	427,230	402,455	321,959	360,873					2,979,905	100.00

WEST CENTRAL WISCONSIN BIOSOLIDS MEMBER AND NON-MEMBER SUMMARY BIOSOLIDS HAULING - GALLONS

MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>	<u>% Total</u>
Amery	61,318	69,032	126,159	121,054	80,090	54,761	68,468	83,097					663,979	6.32	5.02
Baldwin	82,689	71,347	83,702	44,635	86,662	85,459	33,686	36,885					525,065	5.00	3.97
Ellsworth	114,078	83,119	84,168	67,744	68,162	52,675	60,350	74,381					604,677	5.75	4.57
Hudson	214,134	197,942	231,797	204,635	254,852	274,966	215,981	217,913					1,812,220	17.25	13.70
N. Richmond	221,902	176,840	238,766	205,454	278,925	255,519	201,487	322,109					1,901,002	18.09	14.38
Osceola	92,933	91,506	93,102	85,712	120,014	144,198	158,863	167,915					954,243	9.08	7.22
Prescott	55,977	61,543	55,886	69,073	69,139	66,735	66,960	69,243					514,556	4.90	3.89
River Falls	248,364	225,868	289,210	223,217	251,315	270,883	185,426	247,148					1,941,431	18.48	14.68
Roberts	14,906	29,720	32,351	20,915	25,560	36,616	29,372	34,560					224,000	2.13	1.69
Somerset	175,555	143,973	151,872	109,151	154,743	136,949	99,014	138,526					1,109,783	10.56	8.39
Spring Valley	38,436	23,373	28,201	22,089	44,945	30,630	38,539	31,036					257,249	2.45	1.95
Total - Members	1,320,292	1,174,263	1,415,214	1,173,679	1,434,407	1,409,391	1,158,146	1,422,813					10,508,205	100.00	79.47

NON-MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Non-Mem</u>	<u>% Total</u>
Eleva Strum					38,029	30,622	30,896	30,787					130,334	4.80	0.99
Plum City	15,387	23,015	23,846	23,840	22,860	30,402	30,690	38,618					208,658	7.68	1.58
Hammond	48,310	54,701	41,066	10,438	22,886	35,100	42,124	48,602					303,227	11.17	2.29
Travel Center of A	15,497	7,756	22,100										45,353	1.67	0.34
Mondovi	67,838	60,123	63,554	47,808	64,903	65,451	67,817	69,329					506,823	18.66	3.83
Pepin	68,665	61,651	56,186	47,248	77,211	60,567	46,288	69,446					487,262	17.94	3.68
Mazeppa					21,652								21,652	0.80	0.16
West Concord	12,239	5,772	5,610	5,789	12,961	5,863	7,552	11,577					67,363	2.48	0.51
Downsville						9,736	12,580						22,316	0.82	0.17
Lake City	126,620	116,171	127,815	115,029	116,189	124,979	93,215	102,457					922,475	33.97	6.98
Total - Non-Members	354,556	329,189	340,177	250,152	376,691	362,720	331,162	370,816					2,715,463	100.00	20.53

Total - GALLONS	1,674,848	1,503,452	1,755,391	1,423,831	1,811,098	1,772,111	1,489,308	1,793,629					13,223,668		100.00
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WEST CENTRAL WISCONSIN BIOSOLIDS MEMBER AND NON-MEMBER SUMMARY BIOSOLIDS HAULING - NUMBER OF LOADS

MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>	<u>% Total</u>
Amery	8	9	19	22	13	8	9	11					99	6.50	5.09
Baldwin	11	10	13	8	13	13	5	5					78	5.12	4.01
Ellsworth	15	11	11	9	9	7	8	10					80	5.25	4.11
Hudson	36	32	39	37	42	39	32	33					290	19.03	14.90
N. Richmond	29	23	35	37	42	34	27	42					269	17.65	13.82
Osceola	13	12	14	16	18	19	21	22					135	8.86	6.94
Prescott	8	8	9	12	9	9	9	9					73	4.79	3.75
River Falls	32	29	42	41	38	35	24	33					274	17.98	14.08
Roberts	2	4	5	4	4	5	4	5					33	2.17	1.70
Somerset	23	19	23	20	23	18	13	18					157	10.30	8.07
Spring Valley	5	3	4	4	7	4	5	4					36	2.36	1.85
Total - Members	182	160	214	210	218	191	157	192					1,524	100.00	78.31

NON-MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Non-Mem</u>	<u>% Total</u>
Eleva Strum					5	4	4	4					17	4.03	0.87
Plum City	2	3	4	4	3	4	4	5					29	6.87	1.49
Hammond	7	8	6	2	4	5	6	7					45	10.66	2.31
Travel Center of A	2	1	4										7	1.66	0.36
Mondovi	9	8	10	8	9	9	9	9					71	16.82	3.65
Pepin	9	8	9	8	10	8	6	9					67	15.88	3.44
Mazeppa					4								4	0.95	0.21
West Concord	2	1	1	1	2	1	1	2					11	2.61	0.57
Downsville						2	2						4	0.95	0.21
Lake City	22	20	23	22	22	23	17	18					167	39.57	8.58
Total - Non-Members	53	49	57	45	59	56	49	54					422	100.00	21.69

Total - TRUCKLOADS	235	209	271	255	277	247	206	246					1,946		100.00
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**WEST CENTRAL WISCONSIN BIOSOLIDS
MEMBER AND NON-MEMBER SUMMARY
BIOSOLIDS HAULING - AVERAGE SOLIDS CONCENTRATION**

MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>
Amery	2.50	2.35	2.10	2.38	1.78	1.40	1.28	2.50					2.04
Baldwin	2.55	2.98	2.94	2.60	2.72	3.29	3.21	2.40					2.84
Ellsworth	1.58	1.55	2.30	2.54	2.38	2.20	2.10	2.13					2.10
Hudson	3.87	3.75	3.26	3.30	3.56	3.13	3.50	3.97					3.54
N. Richmond	4.18	3.43	3.19	3.18	2.91	2.86	3.62	2.51					3.23
Osceola	2.20	2.26	2.22	2.54	2.34	1.80	1.54	1.75					2.08
Prescott	3.73	3.23	2.85	3.02	3.39	3.00	2.69	2.19					3.01
River Falls	3.48	3.72	3.51	3.61	3.51	3.44	3.07	3.07					3.43
Roberts	5.20	4.35	4.19	4.05	4.05	3.70	3.64	3.70					4.11
Somerset	1.22	1.34	1.45	1.57	1.48	1.32	1.29	1.37					1.38
Spring Valley	1.60	2.12	2.14	2.28	2.13	2.26	1.36	1.88					1.97
Total - Members	2.92	2.83	2.74	2.83	2.75	2.58	2.48	2.50					2.70

NON-MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>
Eleva Strum					2.69	2.53	2.97	2.84					2.76
Plum City	1.44	1.48	1.32	1.39	1.53	1.36	1.05	0.92					1.31
Hammond	1.78	1.82	1.77	2.99	3.35	2.37	1.69	1.83					2.20
Travel Center of A	0.26	0.34	0.25										0.28
Mondovi	1.56	1.18	1.65	2.18	2.77	2.27	1.74	0.79					1.77
Pepin	0.96	0.97	0.85	1.13	1.06	1.08	0.98	0.44					0.93
Mazeppa					2.22								2.22
West Concord	2.46	3.40	1.72	3.63	4.39	0.33	1.15	0.18					2.16
Downsville						4.62	3.67						4.14
Lake City	2.92	2.84	2.78	2.75	2.76	2.94	2.93	2.99					2.86
Total - Non-Members	1.63	1.72	1.48	2.35	2.59	2.19	2.02	1.42					1.92

Total - % SOLIDS	2.27	2.27	2.11	2.59	2.67	2.39	2.25	1.96					2.31
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WEST CENTRAL WISCONSIN BIOSOLIDS MEMBER AND NON-MEMBER SUMMARY BIOSOLIDS HAULING - POUNDS SOLIDS

MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Mem</u>	<u>% Total</u>
Amery	14,462	14,131	25,223	25,851	13,027	6,750	7,609	17,399					124,451	4.95	4.18
Baldwin	18,177	18,303	20,789	9,741	20,928	23,705	8,944	7,413					128,001	5.09	4.30
Ellsworth	15,097	10,751	16,026	14,425	13,787	9,527	10,569	13,248					103,429	4.11	3.47
Hudson	68,712	61,660	62,543	56,572	75,438	76,015	63,291	73,791					538,022	21.39	18.06
N. Richmond	77,854	50,305	66,713	55,871	76,884	69,348	65,665	64,187					526,825	20.95	17.68
Osceola	16,876	17,299	17,545	18,214	23,333	21,629	20,250	24,692					159,839	6.36	5.36
Prescott	17,544	16,725	13,435	17,376	19,576	16,766	15,086	12,944					129,453	5.15	4.34
River Falls	72,221	69,949	86,259	67,199	73,188	76,959	47,277	63,631					556,684	22.14	18.68
Roberts	6,527	10,803	11,440	7,074	8,602	11,317	8,916	10,646					75,325	3.00	2.53
Somerset	18,648	16,496	18,921	14,443	19,163	15,128	10,724	15,970					129,493	5.15	4.35
Spring Valley	5,291	4,195	5,082	4,228	8,060	5,783	5,552	5,006					43,197	1.72	1.45
Total - Members	331,409	290,617	343,977	290,995	351,985	332,926	263,884	308,928					2,514,720	100.00	84.39

NON-MEMBERS	<u>January,2023</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December,2023</u>	<u>Total</u>	<u>% Non-Mem</u>	<u>% Total</u>
Eleva Strum					8,552	6,495	7,659	7,292					29,998	6.45	1.01
Plum City	1,848	2,854	2,682	2,797	2,911	3,496	2,700	2,982					22,269	4.79	0.75
Hammond	7,186	8,315	6,076	2,598	6,427	7,010	6,170	7,424					51,206	11.01	1.72
Travel Center of A	349	220	454										1,023	0.22	0.03
Mondovi	9,459	6,263	9,155	10,037	15,029	12,370	10,170	4,660					77,145	16.58	2.59
Pepin	5,761	5,107	4,225	4,187	6,748	5,525	3,925	3,844					39,323	8.45	1.32
Mazeppa					4,034								4,034	0.87	0.14
West Concord	2,671	1,637	805	1,753	4,764	161	724	177					12,691	2.73	0.43
Downsville						3,719	3,862						7,581	1.63	0.25
Lake City	30,779	27,516	29,451	26,206	26,780	30,753	22,864	25,566					219,916	47.27	7.38
Total - Non-Members	58,054	51,910	52,849	47,578	75,245	69,530	58,075	51,945					465,186	100.00	15.61

Total - POUNDS	389,462	342,527	396,826	338,572	427,230	402,455	321,959	360,873					2,979,905		100.00
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**WEST CENTRAL WISCONSIN BIOSOLIDS FACILITY
5 YEAR BIOSOLIDS SUMMARY**

<u>Year to Date</u>		Year	2019	2020	2021	YTD Month 2022	August 2023
Load Quantity	Total Member Loads		1,574	1,545	1,526	1,507	1,524
Load Quantity	Total Non-Member Loads		425	385	387	404	422
Load Quantity	Total Loads		1,999	1,930	1,913	1,911	1,946
Pounds	Total Member Biosolids		2,224,063	2,203,643	2,413,804	2,451,002	2,514,720
Pounds	Total Non-Member Biosolids		471,676	512,357	532,572	497,235	465,186
Pounds	Total Biosolids		2,695,739	2,716,000	2,946,376	2,948,236	2,979,905
Gallons	Total Member Volume		9,909,398	10,335,576	10,719,313	10,474,036	10,508,205
Gallons	Total Non-Member Volume		2,650,507	2,535,805	2,599,862	2,669,485	2,715,463
Gallons	Total Volume		12,559,905	12,871,381	13,319,175	13,143,521	13,223,668

<u>Annual Total</u>		Year	2019	2020	2021	2022	2023
Load Quantity	Total Member Loads		2,349	2,308	2,161	2,191	1,524
Load Quantity	Total Non-Member Loads		631	573	577	613	422
Load Quantity	Total Loads		2,980	2,881	2,738	2,804	1,946
Pounds	Total Member Biosolids		3,327,802	3,356,926	3,362,650	3,602,932	2,514,720
Pounds	Total Non-Member Biosolids		722,459	767,602	771,478	733,965	465,186
Pounds	Total Biosolids		4,050,261	4,124,528	4,134,128	4,336,897	2,979,905
Gallons	Total Member Volume		14,689,705	15,870,117	15,493,806	15,535,071	10,508,205
Gallons	Total Non-Member Volume		3,919,174	3,838,196	3,932,546	4,102,073	2,715,463
Gallons	Total Volume		18,608,879	19,708,313	19,426,352	19,637,144	13,223,668

Solids

August 2023

Date	Amery % Solids	Baldwin % Solids	Ellsworth % Solids	Hudson % Solids	New Richmond % Solids	Osceola % Solids	Prescott % Solids	River Falls % Solids	Roberts % Solids	Somerset % Solids	Spring Valley % Solids	Eleva Strum % Solids	Plum City % Solids	Hammond % Solids	Travel Centers of A % Solids	Mondovi % Solids	Pepin % Solids	Mazeppa % Solids	West Concord % Solids	Downsville % Solids	Lake City % Solids
8/1/2023	2.41		2.09	3.56	2.47	1.56		2.84	3.53	1.38							1.04		0.14		2.77
8/2/2023	2.80	2.59		3.42	2.73			2.89		1.24			0.99								
8/3/2023				3.55	2.67	1.57	2.04	3.00		1.56						0.84	1.10				2.93
8/4/2023		2.52		3.56	2.90	1.51		3.28						1.65							3.08
8/5/2023																					
8/6/2023																					
8/7/2023		2.12		3.98	3.13	1.60	2.78	3.00			2.19	2.83		1.93		0.95					
8/8/2023	2.40		2.24	3.78	3.25	1.54			3.66	1.35							1.09				2.89
8/9/2023	2.67			4.04	3.45	1.59		2.94		1.21			1.05								
8/10/2023	2.57			4.53	3.38	1.64	2.42	2.87		1.07						0.71					3.07
8/11/2023	2.69			3.56	2.56	1.60		3.04						1.70							3.00
8/12/2023																					
8/13/2023																					
8/14/2023		2.43		3.72	2.98	1.83	2.64	3.14			2.19	2.64		1.88		0.68					
8/15/2023	2.02		2.22	3.84	3.07	1.65		3.22	3.66	1.58							0.63				3.23
8/16/2023				5.09	3.36	1.75		3.25		1.16			0.90				0.26				
8/17/2023				4.35	3.44	1.87	1.87	3.55		1.32						0.64					2.98
8/18/2023	2.72	2.37		3.92	2.87	1.93		3.18													3.01
8/19/2023																					
8/20/2023																					
8/21/2023				4.14	2.49	1.88	1.39	3.28		1.73	2.17	3.09		1.96		0.88					
8/22/2023	2.37		2.22	6.68	2.56	1.86		3.23	3.81	1.75							0.06		0.22		3.05
8/23/2023				3.95	2.52	1.90		3.06		1.28			0.89				0.22				
8/24/2023					2.61	1.83	2.04	3.16		1.10						0.81					2.89
8/25/2023	2.48			3.78	1.74	1.64		3.30						1.93							2.93
8/26/2023																					
8/27/2023																					
8/28/2023				3.92	2.09	1.90	2.20	3.03		1.38	1.19	2.80		1.77		1.17					
8/29/2023	2.48		1.91	3.67	2.19	2.04		3.05	3.83	1.75							0.49				2.99
8/30/2023				3.88	1.10	2.00		2.34		1.57			0.80								
8/31/2023				3.48	0.85	2.09	2.79			1.14						0.58					3.01
Minimum	2.02	2.12	1.91	3.42	0.85	1.51	1.39	2.34	3.53	1.07	1.19	2.64	0.80	1.65		0.58	0.06		0.14		2.77
Maximum	2.80	2.59	2.24	6.68	3.45	2.09	2.79	3.55	3.83	1.75	2.19	3.09	1.05	1.96		1.17	1.10		0.22		3.23
Average	2.51	2.41	2.14	4.02	2.63	1.76	2.24	3.08	3.70	1.39	1.94	2.84	0.93	1.83		0.81	0.61		0.18		2.99

Biosolids Flow

August 2023

Date	Amery Volume Gal	Baldwin Volume Gal	Ellsworth Volume Gal	Hudson Volume Gal	New Richmond Volume Gal	Osceola Volume Gal	Prescott Volume Gal	River Falls Volume Gal	Roberts Volume Gal	Somerset Volume Gal	Spring Valley Volume Gal	Eleva Strum Volume Gal	Plum City Volume Gal	Hammond Volume Gal	Travel Centers of A Volume Gal	Mondovi Volume Gal	Pepin Volume Gal	Mazeppa Volume Gal	West Concord Volume Gal	Downsville Volume Gal	Lake City Volume Gal	Total Member Volume Gal	Total Non-Member Volume Gal	Total Volume Gal
8/1/2023	7,653		15,245	7,078	7,756	7,622		7,792	7,289	7,657							7,662		5,337		5,246	68,092	18,245	86,337
8/2/2023	7,590	7,617		20,672	7,720			23,270		7,738			7,681									74,607	7,681	82,288
8/3/2023				13,225	7,713	7,586	7,756	7,535		7,720						7,645	7,727				5,602	51,535	20,974	72,509
8/4/2023		7,569		6,267	7,739	7,600		7,789						6,925							11,186	36,964	18,111	55,075
8/5/2023																								
8/6/2023																								
8/7/2023		7,133		13,581	15,229	7,538	7,626	7,619			7,669	7,765		7,107		7,715						66,395	22,587	88,982
8/8/2023	7,490		14,815	7,207	7,725	7,598			7,250	7,715							15,434				5,945	59,800	21,379	81,179
8/9/2023	7,492			13,264	7,650	7,562		15,169		7,708			7,708									58,845	7,708	66,553
8/10/2023	7,610			12,673	7,720	7,641	7,763	7,341		7,705						7,727					5,648	58,453	13,375	71,828
8/11/2023	7,595			6,517	7,689	7,636		23,300						6,949							11,160	52,737	18,109	70,846
8/12/2023																								
8/13/2023																								
8/14/2023		7,368		6,369	15,221	7,523	7,634	15,430			7,801	7,667		6,917		7,722						67,346	22,306	89,652
8/15/2023	7,523		14,824	12,069	7,710	7,684		7,727	6,783	7,686							7,715				5,811	72,006	13,526	85,532
8/16/2023				12,860	15,380	7,653		7,634		7,756			7,739				7,744					51,283	15,483	66,766
8/17/2023				5,868	7,669	7,693	7,741	15,466		15,392						7,763					5,705	59,829	13,468	73,297
8/18/2023	7,605	7,198		6,908	23,048	7,689		7,717													11,195	60,165	11,195	71,360
8/19/2023																								
8/20/2023																								
8/21/2023				6,951	15,425	7,636	7,602	7,768		7,710	7,782	7,681		6,869		7,569						60,874	22,119	82,993
8/22/2023	7,480		14,702	12,783	7,679	7,578		7,777	7,111	7,605							7,739		6,240		5,799	72,715	19,778	92,493
8/23/2023				13,621	15,382	7,653		7,744		7,701			7,746				7,751					52,101	15,497	67,598
8/24/2023					30,630	7,686	7,784	7,624		7,696						7,801					5,713	61,420	13,514	74,934
8/25/2023	7,521			6,735	15,277	7,696		23,292						6,939							12,283	60,521	19,222	79,743
8/26/2023																								
8/27/2023																								
8/28/2023				6,611	15,387	7,655	7,588	15,483		7,677	7,784	7,674		6,896		7,648						68,185	22,218	90,403
8/29/2023	7,538		14,795	6,805	14,989	7,640		15,404	6,127	7,681							7,674				5,483	80,979	13,157	94,136
8/30/2023				6,606	30,718	7,667		8,267		7,681			7,744									60,939	7,744	68,683
8/31/2023				13,243	30,653	7,679	7,749			7,698						7,739					5,681	67,022	13,420	80,442
Minimum	7,480	7,133	14,702	5,868	7,650	7,523	7,588	7,341	6,127	7,605	7,669	7,667	7,681	6,869		7,569	7,662		5,337		5,246	36,964	7,681	55,075
Maximum	7,653	7,617	15,245	20,672	30,718	7,696	7,784	23,300	7,289	15,392	7,801	7,765	7,746	7,107		7,801	15,434		6,240		12,283	80,979	22,587	94,136
Total	83,097	36,885	74,381	217,913	322,109	167,915	69,243	247,148	34,560	138,526	31,036	30,787	38,618	48,602		69,329	69,446		11,577		102,457	1,422,813	370,816	1,793,629
Average	7,554	7,377	14,876	9,905	14,005	7,633	7,694	11,769	6,912	8,149	7,759	7,697	7,724	6,943		7,703	8,681		5,789		7,318	61,861	16,122	77,984

Biosolids pH

August 2023

Date	Amery pH SU	Baldwin pH SU	Ellsworth pH SU	Hudson pH SU	New Richmond pH SU	Osceola pH SU	Prescott pH SU	River Falls pH SU	Roberts pH SU	Somerset pH SU	Spring Valley pH SU	Eleva Strum pH SU	Plum City pH SU	Hammond pH SU	Travel Center of A pH SU	Mondovi pH SU	Pepin pH SU	Mazeppa pH SU	West Concord pH SU	Downsville pH SU	Lake City pH SU
8/1/2023	6.53		6.83	7.41	5.02	7.06		6.19	7.76	6.84							6.97		6.89		6.68
8/2/2023	6.57	7.52		7.44	5.06			6.20		6.86			7.23								
8/3/2023				7.44	5.08	7.00	6.36	6.20		6.77						6.94	7.00				6.68
8/4/2023		7.27		7.38	5.08	6.95		6.13						6.37							6.46
8/5/2023																					
8/6/2023																					
8/7/2023		7.42		7.42	5.11	7.21	6.49	6.28			7.00	7.16		6.46		7.03					
8/8/2023	6.61		6.80	7.43	5.00	7.18			7.87	6.81							7.00				6.70
8/9/2023	6.69			7.53	5.08	7.16		6.26		6.94			7.36								
8/10/2023	6.75			7.64	5.17	7.39	6.63	6.37		7.04						7.03					6.90
8/11/2023	6.95			7.61	5.01	7.01		6.22						6.39							6.57
8/12/2023																					
8/13/2023																					
8/14/2023		7.32		7.36	4.97	7.16	6.44	6.31			6.89	7.13		6.40		6.95					
8/15/2023	6.61		7.03	7.43	5.06	7.27		6.32	7.85	6.81							7.05				6.90
8/16/2023				7.49	5.11	7.15		6.20		6.78			7.23				6.90				
8/17/2023				7.56	5.23	7.43	6.48	6.42		6.98						7.00					7.01
8/18/2023	6.55	7.52		7.40	5.24	7.06		6.24													6.86
8/19/2023																					
8/20/2023																					
8/21/2023				7.38	5.33	7.17	6.46	6.30		6.75	6.93	7.18		6.53		6.96					
8/22/2023	6.60		6.79	7.50	5.32	7.12		6.22	7.76	6.72							6.95		7.41		6.97
8/23/2023				7.43	5.34	7.06		6.18		6.73			7.22				6.98				
8/24/2023					5.46	7.16	6.38	6.31		6.78						6.79					6.99
8/25/2023	6.49			7.72	5.45	7.04		6.25						6.55							6.83
8/26/2023																					
8/27/2023																					
8/28/2023				7.32	5.57	7.20	6.24	6.30		6.75	6.88	7.06		6.46		7.05					
8/29/2023	6.52		6.92	7.49	5.43	7.18		6.27	7.73	6.79							6.88				7.23
8/30/2023				7.44	5.72	7.19		6.36		6.78			7.38								
8/31/2023				7.39	5.82	7.27	6.24			6.87						7.00					7.10
Minimum	6.49	7.27	6.79	7.32	4.97	6.95	6.24	6.13	7.73	6.72	6.88	7.06	7.22	6.37		6.79	6.88		6.89		6.46
Maximum	6.95	7.52	7.03	7.72	5.82	7.43	6.63	6.42	7.87	7.04	7.00	7.18	7.38	6.55		7.05	7.05		7.41		7.23
Average	6.62	7.41	6.87	7.46	5.25	7.16	6.41	6.26	7.79	6.82	6.93	7.13	7.28	6.45		6.97	6.97		7.15		6.85

Biosolids Pounds

August 2023

Date	Amery Biosolids lbs	Baldwin Biosolids lbs	Ellsworth Biosolids lbs	Hudson Biosolids lbs	New Richmond Biosolids lbs	Osceola Biosolids lbs	Prescott Biosolids lbs	River Falls Biosolids lbs	Roberts Biosolids lbs	Somerset Biosolids lbs	Spring Valley Biosolids lbs	Eleva Strum Biosolids lbs	Plum City Biosolids lbs	Hammond Biosolids lbs	Travel Centers of A Biosolids lbs	Mondovi Biosolids lbs	Pepin Biosolids lbs	Mazeppa Biosolids lbs	West Concord Biosolids lbs	Downsville Biosolids lbs	Lake City Biosolids lbs	Total Member Biosolids lbs	Total Non-Member Biosolids lbs	Total Biosolids lbs
8/1/2023	1,538		2,657	2,101	1,598	992		1,846	2,146	881							665		62		1,212	13,759	1,939	15,698
8/2/2023	1,772	1,645		5,896	1,758			5,609		800			634									17,481	634	18,115
8/3/2023				3,916	1,718	993	1,320	1,885		1,004						536	709				1,369	10,836	2,613	13,449
8/4/2023		1,591		1,861	1,872	957		2,131						953							2,873	8,411	3,826	12,237
8/5/2023																								
8/6/2023																								
8/7/2023		1,261		4,508	3,975	1,006	1,768	1,906			1,401	1,833		1,144			611					15,826	3,588	19,413
8/8/2023	1,499		2,768	2,272	2,094	976			2,213	869							1,403				1,433	12,690	2,836	15,526
8/9/2023	1,668			4,469	2,201	1,003		3,719		778			675									13,839	675	14,514
8/10/2023	1,631			4,788	2,176	1,045	1,567	1,757		688						458					1,446	13,652	1,904	15,555
8/11/2023	1,704			1,935	1,642	1,019		5,907						985							2,792	12,207	3,777	15,984
8/12/2023																								
8/13/2023																								
8/14/2023		1,493		1,976	3,783	1,148	1,681	4,041			1,425	1,688		1,085		438						15,547	3,211	18,757
8/15/2023	1,267		2,745	3,865	1,974	1,057		2,075	2,070	1,013							405				1,565	16,067	1,971	18,038
8/16/2023				5,459	4,310	1,117		2,069		750			581				168					13,705	749	14,454
8/17/2023				2,129	2,200	1,200	1,207	4,579		1,694						414					1,418	13,010	1,832	14,842
8/18/2023	1,725	1,423		2,258	5,517	1,238		2,047													2,810	14,207	2,810	17,018
8/19/2023																								
8/20/2023																								
8/21/2023				2,400	3,203	1,197	881	2,125		1,112	1,408	1,979		1,123			556					12,328	3,658	15,985
8/22/2023	1,478		2,722	7,122	1,639	1,176		2,095	2,260	1,110							39		114		1,475	19,602	1,628	21,230
8/23/2023				4,487	3,233	1,213		1,976		822			575				142					11,731	717	12,448
8/24/2023					6,667	1,173	1,324	2,009		706						527					1,377	11,880	1,904	13,784
8/25/2023	1,556			2,123	2,217	1,053		6,410						1,117							3,001	13,359	4,118	17,477
8/26/2023																								
8/27/2023																								
8/28/2023				2,161	2,682	1,213	1,392	3,913		884	773	1,792		1,018			746					13,017	3,556	16,574
8/29/2023	1,559		2,357	2,083	2,738	1,300		3,918	1,957	1,121							314				1,367	17,033	1,681	18,714
8/30/2023				2,138	2,818	1,279		1,613		1,006			517									8,854	517	9,370
8/31/2023				3,844	2,173	1,338	1,803			732						374					1,426	9,890	1,800	11,690
Minimum	1,267	1,261	2,357	1,861	1,598	957	881	1,613	1,957	688	773	1,688	517	953		374	39		62		1,212	8,411	517	9,370
Maximum	1,772	1,645	2,768	7,122	6,667	1,338	1,803	6,410	2,260	1,694	1,425	1,979	675	1,144		746	1,403		114		3,001	19,602	4,118	21,230
Total	17,399	7,413	13,248	73,791	64,187	24,692	12,944	63,631	10,646	15,970	5,006	7,292	2,982	7,424		4,660	3,844		177		25,566	308,928	51,945	360,873
Average	1,582	1,483	2,650	3,354	2,791	1,122	1,438	3,030	2,129	939	1,252	1,823	596	1,061		518	481		88		1,826	13,432	2,258	15,690

Daily Load Count

August 2023

Date	Amery Daily Loads #	Baldwin Daily Loads #	Ellsworth Daily Loads #	Hudson Daily Loads #	New Richmond Daily Loads #	Osceola Daily Loads #	Prescott Daily Loads #	River Falls Daily Loads #	Roberts Daily Loads #	Somerset Daily Loads #	Spring Valley Daily Loads #	Eleva Strum Daily Loads #	Plum City Daily Loads #	Hammond Daily Loads #	Travel Centers of A Daily Loads #	Mondovi Daily Loads #	Pepin Daily Loads #	Mazeppa Daily Loads #	West Concord Daily Loads #	Downsville Daily Loads #	Lake City Daily Loads #	Total Member Loads #	Total Non-Member Loads #	# Total Loads
8/1/2023	1		2	1	1	1		1	1	1							1		1		1	9	3	12
8/2/2023	1	1		3	1			3		1			1									10	1	11
8/3/2023				2	1	1	1	1		1						1	1				1	7	3	10
8/4/2023		1		1	1	1		1						1							2	5	3	8
8/5/2023																								
8/6/2023																								
8/7/2023		1		2	2	1	1	1			1	1		1		1						9	3	12
8/8/2023	1		2	1	1	1			1	1							2				1	8	3	11
8/9/2023	1			2	1	1		2		1			1									8	1	9
8/10/2023	1			2	1	1	1	1		1						1					1	8	2	10
8/11/2023	1			1	1	1		3						1							2	7	3	10
8/12/2023																								
8/13/2023																								
8/14/2023		1		1	2	1	1	2			1	1		1		1						9	3	12
8/15/2023	1		2	2	1	1		1	1	1							1				1	10	2	12
8/16/2023				2	2	1		1		1			1				1					7	2	9
8/17/2023				1	1	1	1	2		2						1					1	8	2	10
8/18/2023	1	1		1	3	1		1													2	8	2	10
8/19/2023																								
8/20/2023																								
8/21/2023				1	2	1	1	1		1	1	1		1		1						8	3	11
8/22/2023	1		2	2	1	1		1	1	1							1		1		1	10	3	13
8/23/2023				2	2	1		1		1			1				1					7	2	9
8/24/2023					4	1	1	1		1						1					1	8	2	10
8/25/2023	1			1	2	1		3						1							2	8	3	11
8/26/2023																								
8/27/2023																								
8/28/2023				1	2	1	1	2		1	1	1		1		1						9	3	12
8/29/2023	1		2	1	2	1		2	1	1							1				1	11	2	13
8/30/2023				1	4	1		2		1			1									9	1	10
8/31/2023				2	4	1	1			1						1					1	9	2	11
Minimum	1	1	2	1	1	1	1	1	1	1	1	1	1	1		1	1		1		1	5	1	8
Maximum	1	1	2	3	4	1	1	3	1	2	1	1	1	1		1	2		1		2	11	3	13
Total	11	5	10	33	42	22	9	33	5	18	4	4	5	7		9	9		2		18	192	54	246
Average	1	1	2	2	2	1	1	2	1	1	1	1	1	1		1	1		1		1	8	2	11

Centrate monthly

	01000 Acceptance\Centrate\Testing			
	Centrate BOD	Centrate TSS	Centrate NH3	Centrate Phosphoru s
Date	mg/l	mg/l	mg/l	mg/l
8/1/2023				
8/2/2023				48.20
8/3/2023				
8/4/2023				
8/5/2023				
8/6/2023				5.00
8/7/2023				4.03
8/8/2023				20.80
8/9/2023				32.20
8/10/2023				24.00
8/11/2023	214	478	358	55.50
8/12/2023				
8/13/2023				
8/14/2023				18.10
8/15/2023				
8/16/2023				
8/17/2023				13.60
8/18/2023	350	830	415	6.58
8/19/2023				
8/20/2023				
8/21/2023				15.64
8/22/2023				17.97
8/23/2023				16.25
8/24/2023				3.41
8/25/2023	691	524	467	12.62
8/26/2023				
8/27/2023				
8/28/2023				6.90
8/29/2023				9.08
8/30/2023				7.48
8/31/2023	355	488	363	15.70
Minimum	214	478	358	3.41
Maximum	691	830	467	55.50
Total	1,610	2,320	1,603	333.06
Average	403	580	401	17.53

Centrate Report WCWBF

	Centrate BOD	Centrate TSS	Centrate NH3	Centrate Phosphoru s
Month	mg/l	mg/l	mg/l	mg/l
Sep 2022	577	840	292	12.96
Oct 2022	602	547	313	9.24
Nov 2022	730	578	315	10.42
Dec 2022	801	824	300	13.58
Jan 2023	1,302	1,921	326	16.15
Feb 2023	692	614	341	12.23
Mar 2023	1,013	932	383	17.48
Apr 2023	1,095	879	465	11.60
May 2023	1,184	639	483	13.15
Jun 2023	847	902	465	16.40
Jul 2023	716	513	414	22.99
Aug 2023	403	580	401	17.53
Minimum	403	513	292	9.24
Maximum	1,302	1,921	483	22.99
Total	9,961	9,767	4,495	173.73
Average	830	814	375	14.48



AMENDMENT NO. 2 to
ENGINEERING SERVICES AGREEMENT
Sludge Receiving Improvements (Project)
Original Agreement Executed February 21, 2022

This Amendment is by and between:

West Central Wisconsin Biosolids Facility Commission (Owner)
677 E Bio Avenue
Ellsworth, WI 54011

and

Donohue & Associates, Inc. (Donohue)
3311 Weeden Creek Rd
Sheboygan, WI 53081

Who agree to amend the original Agreement, as follows:

PART I – B. SCOPE OF SERVICES

The services have been modified to include the following additional activities:

1. Credit for Galvanized Steel Grating: \$1,358.96
2. Credit for 50% of W2 Water Line: \$3,336.59

PART I – C. PROJECT TIMING

No Change

PART III – A. COMPENSATION

Compensation for the services set forth in Part I shall be decreased \$4,695.55, resulting in a total contract amount of \$618,895.45.

APPROVED FOR OWNER

By: _____

Printed Name: _____

Title: _____

Date: _____

APPROVED FOR DONOHUE

By: _____

Printed Name: _____

Title: _____

Date: _____

CHANGE ORDER NO. 2

CHANGE ORDER
DATE OF ISSUANCE

August 11, 2023

COMMENCEMENT OF
CONTRACT TIME

April 7, 2023

OWNER West Central Wisconsin Biosolids Commission

CONTRACTOR R.J. Jurowski Construction, Inc.

PROJECT Sludge Receiving Improvements

CONTRACT NO. 14050

ENGINEER Donohue & Associates

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:

DESCRIPTION: TRUCK ENTRANCE TRENCH GRATING, 2" W2 WATER LINE, AND OA VENT CORES

1. Modify the material of the grating over the trench that crosses the entrance of the truck bay.

Original design calls for heavy-duty aluminum grating to be placed over the top of the trench that crosses the entrance of the new truck bay. The aluminum grating was selected from a manufacturer's brochure based on the width of the trench and the loading of the trucks. The thickest aluminum grating was selected. Although the loading capacity did not carry the full safety factor, it did appear that the grating would be sufficient for the loads. It was selected because aluminum has excellent corrosion resistance.

The aluminum grating manufacturer is voicing a concern about the aluminum material in this application because they feel that, over time, and with trucks running over it, the aluminum would break down and lose strength.

Considering the concern from the grating manufacturer, two alternate materials for grating were considered. The first was stainless steel, which has the strength capacity for truck traffic and would be corrosion resistant. The cost for stainless steel material was \$21,000. The second material that was considered was galvanized steel. The galvanized steel has the loading capacity but has less resistance to the corrosion. However, the galvanizing does provide some protection. The material cost for the galvanized steel is \$6,650.

Based on considerations for strength capacity, corrosion resistance, longevity, and cost, Donohue feels that a transition from heavy duty aluminum to H-20 rated galvanized steel is the best approach. The Change Order cost considers the cost of the galvanized steel and the original \$4,500 that was bid for this line item. The difference in price between the two options \$2,717.91 after the inclusion of the mark-up and general conditions.

As we feel the galvanized material is a better material selection than the aluminum, both Donohue and the Contractor are willing to absorb the added cost of this material upgrade. There will be NO COST to West Central Biosolids for this upgrade. This change order item will be listed as 50% of \$2,717.91 or \$1,358.96. At the same time, Donohue will be issuing a credit Change Order to reimburse WCB that same \$1,358.96 from our contract.

2. Obtain sufficient W2 water flow to the new screen room.

The new screen room will house two screens and, with the possibility of both screens running, will have a specific water demand. That water demand can be met with a 2" water line, supplied from the plant's existing W2 system. The original design shows a 1.5" tie in to the existing W2 line on the east side of the existing truck bay. This was an oversight because the proposed tie-in location has only a ¾" W2 line available for tie-in. This connection location is insufficient to provide the necessary W2 to the new screen room.

Upon identifying this oversight, a new plan was developed to pull water from the nearest suitable connection point, which is in the basement pump room. A cost was requested to run new W2 piping from that location to the originally proposed tie-in point. The cost, using the typical design material of stainless steel, was over \$33,000. An alternative was requested using copper material in an attempt to reduce the cost. The cost for running the copper material was over \$23,000.

Then, during a weekly construction meeting, a construction sequencing modification was established that offered an opportunity of an alternate W2 connection location. Because the truck entrance would be shut down for

approximately 2 weeks to facilitate the construction of the new screen room, this would allow for the excavation and tie-in to the existing buried 2" W2 line located around the perimeter of the solids holding structure. A tie-in at this location would be closer, would allow the use of less expensive pipe material (Sch 80 PVC or HDPE), eliminate the need to run the W2 line over the existing truck bay, eliminate the need for any new core drills in existing walls, and eliminate the need for added insulation. The cost for providing the W2 line to the new screen building, using this new approach is \$6,673.17.

Donohue understands that the W2 tie-in was an oversight. However, had this oversight been recognized and resolved during the original design, the bid documents would have required the basement tie-in with stainless steel piping, and that cost would have been included in the overall Project Cost. The sequence allowing for access to the front of the truck bay for an extended period of time was not available during the design phase.

Donohue is requesting \$6,673.17 for work that was not included in the original design but provides value to the overall Project. This cost covers all necessary work to supply the new screen room with a 2" W2 supply as requested in the RFP issued to the Contractor.

Based on previous discussions with the Board, it was agreed that this cost will be split with Donohue. As such, Donohue will absorb 50% of \$6,673.17 or \$3,336.59. Donohue will be issuing a credit Change Order to reimburse WCB this amount from our contract.

Prior to installation of this water line, WCB requested that a curb stop be installed at the tie-in of the existing waterline. This was not included in the original cost provided. As such, the change order cost listed under this line item will be **\$3,336.59** (which is being reimbursed through Donohue's contract) plus **\$3,336.58** (WCB agreed 50%) plus **\$1,248.61** (the additional cost of the curb stop and applicable mark-up) for a total CO line item cost to WCB of **\$7,921.78**.

3. Provide a flow path for the odorous air within the process tanks.

A new odor control system is included in this Project. The intent is to collect odorous air from the process tanks, truck exhaust, and sample sinks in an effort to minimize the release of odors to the facility and surrounding area. Collecting odorous air from the process tanks uses a constant flow concept where air is drawn out of one side of each tank while fresh air is introduced to the other side of each tank, all via the vacuum created by the odors air blower. As the fresh air flows from one side of the tank to the other, it collects the odorous compounds, which eventually get removed in the odor control media. The vacuum that is created within the process tanks by the odor control blower ensures air is captured and sent to the odor control system and not released into the atmosphere.

In order to make this system work, an open path for air to flow, from the tank vent to the odorous air take-off, must be available. Donohue considered this and installed vents in the structural beams running perpendicular to the new tanks (should the tank water elevations ever get high enough to submerge them). However, there was no path established between the new process tanks and the existing process tanks.

In order to provide a permanent and reliable path for the flow of air from the new tanks to the existing tanks, Donohue has requested that a total of four (4) 8" holes be cored (one per tank) in the existing wall separating the new tanks and the existing tanks. These holes would be cored as high as possible in the separating wall to ensure that air flow will always be possible, even if the tank is full. The cost for adding these four (4) 8" cores to the tanks is **\$6,446.33**. This work was not included in the original design but provides value to the overall Project. Had the oversight been recognized and resolved during original design, the same approach would have been used to create the necessary air path.

Donohue has reviewed this cost and finds it fair and reasonable given the multiple mobilizations required to access each of the 4 existing tanks and because these penetrations are located at a high elevation in the tanks. That requires scaffolding to be assembled and disassembled as part of the work scope.

ATTACHMENT:

1. Change Order Cost Detail
2. W2 - SSTL Quote (for reference only)
3. W2 - Copper Quote (for reference only)
4. W2 - Buried Piping Quote (original without the curb stop)
5. W2 - Buried Piping Quote (updated cost including the curb stop)
6. Odorous Air Core Quote

Attachment 1

Change Order Cost Detail

CHANGE IN CONTRACT PRICE
Original Contract Price:
\$ 9,412,000.000
Net increase (decrease) from previous Change Orders:
\$ 7,882.80
Net increase (decrease) of this Change Order:
\$ 15,727.07
Revised Contract Price:
\$ 9,435,609.87

CHANGE IN CONTRACT TIMES
Original Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024
Net increase (decrease) from previous Change Orders: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Net increase (decrease) of this Change Order: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Revised Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024

CONTRACTOR agrees that this Change Order includes any and all costs associated with or resulting from the change ordered herein, including all impacts, delays, and accelerated costs. Other than the dollar amount and time allowance listed above, there shall be no other dollar or time compensation as a result of this Change Order.

THIS DOCUMENT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL
STIPULATIONS AND COVENANTS OF THE CONTRACT SHALL APPLY HERETO.

RECOMMENDED:

APPROVED:

ACCEPTED:

By: _____
ENGINEER *(signature)*

By: _____
OWNER *(signature)*

By: _____
CONTRACTOR *(signature)*

Christopher D. Lockett
ENGINEER *(printed name)*

OWNER *(printed name)*

CONTRACTOR *(printed name)*

Date: September 15, 2023

Date: _____

Date: _____

Attachment 2
W2 Stainless Steel Quote
(for reference only)



AUGUST WINTER & SONS, INC.
MECHANICAL CONTRACTOR & FABRICATOR

www.augustwinter.com

2323 N. Roemer Road
Appleton, WI 54911
PO Box 1896
Appleton, WI 54912-1896
P: (920) 739-8881
F: (920) 739-2230

5613 Schofield Ave.
Schofield, WI 54476
P: (715) 355-7555
F: (715) 355-9048

July 12, 2023

R. J. Jurowski Construction
Ben Sylla

3 - SS

CHANGE ORDER PRICE AND BREAKDOWN

Project/Job#: Ellsworth Biosolids Upgrade - 67823

Description: RFI 007 Additional scope for missing SW line

Our change order price and breakdown follows:

August Winter

Material.....	\$	4,982
Labor**..... 164 hrs	\$	13,714
Direct Costs.....	\$	6,164
Subtotal.....	\$	24,860
Overhead.....	\$	3,729
Total.....	\$	28,589

Equipment

Total Equipment Costs.....	\$	-
Equipment Markup.....	\$	-
Total Equipment Costs w/overhead.....	\$	-

Subcontracts

Total Subcontractor Costs.....	\$	4,325
Subcontractor Markup.....	\$	433
Total Subcontractor Costs w/overhead.....	\$	4,758

Total AWS/Subcontractor Costs.....	\$	33,347
Profit/Bond.....	\$	-

Change Order Total..... \$ 33,347

Time extension required is **10** days.

This quotation based upon acceptance within **30** days.

** Labor rate may include multiple trades with straight and premium time.

Exclusions: Stainless steel line from tie point to tie in with existing piping from plan. Upsizing line to sludge plants 1 & 2 to 2 1/2" with 1 1/2" drop to each.

Kurt Van Grinsven

August Winter & Sons, Inc.
PH: 920-739-8881 FX: 920-739-2230

VISIT OUR WEB SITE AT WWW.AUGUSTWINTER.COM

Branch Office: 5613 Schofield Avenue * Schofield, WI 54476 * PH: 715/355-7555 * FAX: 715/355-9048

HVAC * PLUMBING * TANK FABRICATION * PROCESS PIPING * IND. SHEETMETAL

SPECIALTY METAL FAB. * ASME PRESSURE VESSELS * ASME CODE WELDING * 24 HR. SERVICE * ENGINEERING

STATE OF WISCONSIN LICENSED MASTER PLUMBERS, LICENSE NUMBER 871958

August Winter Sons, Inc.
Change Order/Small Projects Report

Page 1

Project/Job#: Ellsworth Biosolids Upgrade - 67823
Description: RFI 007 Additional scope for missing SW line

Date: 7/12/2023

Change Order #: 3 - SS

MATERIAL

Material Credit w/restocking	0.00
Material ADD	\$ 4,982.44
Sales Tax	\$ -

Material Subtotal \$ 4,982

LABOR

General Foreman Hours	0.00	@	\$ -	\$ -
Foreman Hours	24.88	@	\$ 85.52	\$ 2,127.63
Field Plumber/Fitter Hours - REG	139.23	@	\$ 83.21	\$ 11,585.97
Field Plumber/Fitter Hours - OT	0.00	@	\$ -	\$ -
Field Tinner Hours - REG	0.00	@	\$ -	\$ -
Field Tinner Hours - OT	0.00	@	\$ -	\$ -
Shop Hours	0.00	@	\$ -	\$ -
Operator Hours	0.00	@	\$ -	\$ -

Labor Subtotal \$ 13,714

DIRECT COSTS

Insurance	27.0% of Labor	\$ 3,702.67
Subsistence		\$ 2,461.50

Subtotal \$ 6,164

Total Contractor Costs \$ 24,860

Overhead 15.0% \$ 3,729

Subtotal Contractor Costs \$ 28,589

Equipment

0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -

Subtotal \$ -

Equipment Overhead 15.0% \$ -

Subtotal Equipment Costs \$ -

SUBCONTRACTS

Mavo Insulation	\$ 4,325.00
	\$ -
	\$ -
	\$ -

Total Subcontractor Costs \$ 4,325

Subcontractor Overhead 10.0% \$ 433

Subtotal Subcontractors Costs \$ 4,758

NOTE: This change order does not address impact costs on base contract.

Total Contractor/Subcontractor Costs \$ 33,347

Profit 0.0% \$ -

Bond 0.0% \$ -

Total Amount Of Change \$ 33,347

Time extension required is **10** days.

This quotation based upon acceptance within **30** days.

Exclusions: Stainless steel line from tie point to tie in with existing piping from plan. Upsizing line to sludge plants 1 & 2 to 2 1/2" with 1 1/2" drop to each.

NOTE: This change order does not address impact costs on base contract.

Attachment 3
W2 Copper Steel Quote
(for reference only)



AUGUST WINTER & SONS, INC.
MECHANICAL CONTRACTOR & FABRICATOR

www.augustwinter.com

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Schofield, WI 54476
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F: (715) 355-9048

July 12, 2023

R. J. Jurowski Construction
Ben Sylla

3 - CX

CHANGE ORDER PRICE AND BREAKDOWN

Project/Job#: Ellsworth Biosolids Upgrade - 67823
Description: RFI 007 Additional scope for missing SW line

Our change order price and breakdown follows:

August Winter

Material.....	\$	5,135
Labor**..... 89 hrs	\$	7,486
Direct Costs.....	\$	3,361
Subtotal.....	\$	15,981
Overhead.....	\$	2,397
Total.....	\$	18,379

Equipment

Total Equipment Costs.....	\$	-
Equipment Markup.....	\$	-
Total Equipment Costs w/overhead.....	\$	-

Subcontracts

Total Subcontractor Costs.....	\$	4,325
Subcontractor Markup.....	\$	433
Total Subcontractor Costs w/overhead.....	\$	4,758
Total AWS/Subcontractor Costs.....	\$	23,136
Profit/Bond.....	\$	-

Change Order Total..... \$ 23,136

Time extension required is **6** days.

This quotation based upon acceptance within **30** days.

** Labor rate may include multiple trades with straight and premium time.

Exclusions: Type "L" pro-press copper line from tie point to tie in with existing piping from plan. Upsizing line to sludge plants 1 & 2 to 2 1/2" with 1 1/2" stainless steel drop to each.

Kurt Van Grinsven

August Winter & Sons, Inc.
PH: 920-739-8881 FX: 920-739-2230

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STATE OF WISCONSIN LICENSED MASTER PLUMBERS, LICENSE NUMBER 871958

August Winter Sons, Inc.
Change Order/Small Projects Report

Page 1

Project/Job#: Ellsworth Biosolids Upgrade - 67823
Description: RFI 007 Additional scope for missing SW line

Date: 7/12/2023

Change Order #: 3 - CX

MATERIAL

Material Credit w/restocking	0.00
Material ADD	\$ 5,135.01
Sales Tax	0.0%	\$ -

Material Subtotal **\$ 5,135**

LABOR

General Foreman Hours	0.00	@	\$ -	\$ -
Foreman Hours	24.88	@	\$ 85.52	\$ 2,127.63
Field Plumber/Fitter Hours - REG	64.39	@	\$ 83.21	\$ 5,358.19
Field Plumber/Fitter Hours - OT	0.00	@	\$ -	\$ -
Field Tinner Hours - REG	0.00	@	\$ -	\$ -
Field Tinner Hours - OT	0.00	@	\$ -	\$ -
Shop Hours	0.00	@	\$ -	\$ -
Operator Hours	0.00	@	\$ -	\$ -

Labor Subtotal **\$ 7,486**

DIRECT COSTS

Insurance	27.0% of Labor	\$ 2,021.17
Subsistence		\$ 1,339.50

Subtotal **\$ 3,361**

Total Contractor Costs	\$ 15,981
Overhead	15.0% \$ 2,397
Subtotal Contractor Costs	\$ 18,379

Equipment

0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -
0.00 Hours @	\$ -	\$ -

Subtotal **\$ -**

Equipment Overhead	15.0% \$ -
Subtotal Equipment Costs	\$ -

SUBCONTRACTS

Mavo	\$ 4,325.00
	\$ -
	\$ -
	\$ -

Total Subcontractor Costs	\$ 4,325
Subcontractor Overhead	10.0% \$ 433
Subtotal Subcontractors Costs	\$ 4,758

NOTE: This change order does not address impact costs on base contract.

Total Contractor/Subcontractor Costs	\$ 23,136
Profit	0.0% \$ -
Bond	0.0% \$ -
Total Amount Of Change	\$ 23,136

Time extension required is **6** days.

This quotation based upon acceptance within **30** days.

Exclusions: Type "L" pro-press copper line from tie point to tie in with existing piping from plan. Upsizing line to sludge plants 1 & 2 to 2 1/2" with 1 1/2" stainless steel drop to each.

NOTE: This change order does not address impact costs on base contract.

Attachment 4

W2 Buried Piping Quote



GENERAL PRIME CONTRACTOR'S CHANGE ORDER PROPOSAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR **R. J. Jurowski Construction, Inc.**
DESCRIPTION OF CHANGE: **Modifications to W2 Piping System**

CB/FO NO.: **RJJ COR #5**
RFI REF.:
DATE: **8/7/2023**

General Prime Contractor Direct Costs

Additive Costs

A Labor	\$530.00
B Material	\$568.00
C Equipment	\$0.00
D Subtotal of Additive Cost	\$1,098.00

Deductive Costs (use minus sign to denote negative figures)

E Labor	\$0.00
F Material	\$0.00
G Equipment	\$0.00
H Subtotal of Deductive Cost	\$0.00

I Contractor's Total Direct Cost (D+H) \$1,098.00

J General Contractor's Mark-up Enter % here: **15.00%** \$ 164.70
Line "J" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "J" subtotal are as follows: Not to exceed 15% on self-performed work.

K **Total General Contractor Direct Costs + Mark-up** (Line I + J) \$1,262.70

L Total Subcontractor Direct Costs \$5,089.90
(Note: If there are two or more subcontractors for this change item, then use a separate form for each subcontractor.)
Line "L" is the sum of Column "D" (Direct Cost)

M Subcontractor Mark-up and Bond 0.00% \$0.00
Sum of Lines "J", "M", and "N" from Subcontractor Change Order Request Summary Forms.

N General Contractor's Mark-up on Subcontractor Direct Costs Enter % here: **5.00%** \$254.50
Line "N" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "L" subtotal are as follows: Not to exceed 7.5% on subcontracted work.

O General Contractor's Bond Enter % here: **1.00%** \$66.07

P **Total General Contractor Change Request** (Line K + L + M + N + O) **\$6,673.17**

Total percent of mark-up included in change order: **6.77%**

Note: Include detailed breakdown of material, labor and equipment cost for each trade. Refer to Contract General Conditions Article 18.1.2.f.

To the best of my knowledge and belief, I certify that all costs listed above are correct.

Benjamin T. Sylla
Contractor Signature

Date

WI DOA/DFDM/BAE
March 2021



GENERAL PRIME CONTRACTOR'S LABOR SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
 PROJECT NO: **Donohue #14050**
 CONTRACTOR: **R. J. Jurowski Construction, Inc.**
 DESCRIPTION: **Modifications to W2 Piping System**
 OF CHANGE:

CB/FO NO.: **RJJ COR #5**
 RFI REF.: **0**
 DATE: **8/7/2023**

Added Labor							
				Hours	Rate Per RLRW		Extended Cost
Carpenter							
	Foreman (Supervision & Coordination All items)			2.00	\$ 95.00		\$ 190.00
	Journeyman			4.00	\$ 85.00		\$ 340.00
	Apprentice						\$ -
Mason/Cement Finisher							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
General Laborer							
	Foreman				\$ 85.00		\$ -
	Journeyman			0.00	\$ 75.00		\$ -
	Apprentice						\$ -
Operator/Welder fabricator							
	Foreman				\$ 95.00		\$ -
	Journeyman						\$ -
	Apprentice						\$ -
TOTAL ADDED LABOR				6			\$530.00

Deducted Labor							
	Description			Hours	Rate Per RLRW		Extended Cost
Carpenter							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
Mason/Cement Finisher							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
General Laborer							
	Foreman				\$ 85.00		\$ -
	Journeyman				\$ 75.00		\$ -
	Apprentice						\$ -
Operator							
	Foreman				\$ 95.00		\$ -
	Journeyman						\$ -
	Apprentice						\$ -
TOTAL DEDUCTED LABOR				0		\$	-

Total Labor Change						\$530.00
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GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**

CB/FO NO.: **RJJ COR #5**

PROJECT NO: **Donohue #14050**

RFI REF.: 0

CONTRACTOR: **R. J. Jurowski Construction, Inc.**

DATE: **8/7/2023**

DESCRIPTION OF **Modifications to W2 Piping System**
CHANGE:

Added Material				
Description	Quantity	Unit	Unit Price	Extended Cost
3" XPS Insulation	8	EA	\$ 71.00	\$ 568.00
Cover pipe per Larry's request.				\$ -
				\$ -
				\$ -
				\$ -
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				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
	*Wisconsin Sales Tax:			0.0%
TOTAL ADDED MATERIAL				\$ 568.00

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: Sludge Receiving Improvements

PROJECT NO: Donohue #14050

CONTRACTOR: R. J. Jurowski Construction, Inc.

DESCRIPTION OF CHANGE: Modifications to W2 Piping System

CB/FO NO.: RJJ COR #5

RFI REF.: 0

DATE: 8/7/2023

Deducted Material				
Description	Quantity	Unit	Unit Price	Extended Cost
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
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				\$ -
				\$ -
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				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				*Wisconsin Sales Tax:
TOTAL DEDUCTED MATERIAL				\$ -

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GPC'S LARGE TOOLS AND MAJOR EQUIPMENT SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #5**
RFI REF.: **0**
DATE: **8/7/2023**

DESCRIPTION **Modifications to W2 Piping System**
OF CHANGE:

Added Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
		mo		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL ADDED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

Deducted Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL DEDUCTED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

GPC'S - SUBCONTRACTOR PRICING SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #5**
RFI REF.: **0**
DATE: **8/7/2023**

DESCRIPTION OF **Modifications to W2 Piping System**
CHANGE:

SUBCONTRACTOR PRICING					
Subcontractor	Direct Costs*	Markup Cost	%	Bond Cost	Total Cost
Skid Steer Guy	\$ 5,089.90		0.00%		\$ 5,089.90
					\$ -
					\$ -
					\$ -
					\$ -
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* Direct Costs = Lines I + L + M from the Subcontractor Change Order Proposal Summary page



1-715-829-6215

Fax: 1-715-875-4863

Skid Steer Guy LLC
N1417 State Rd. 85
Mondovi, WI 54755

www.landscapeauclairewi.com

Ellsworth Loadout

W2 Piping

Run a 2" schedule water pipe

Parts-\$406

Labor/equipment-\$4,020

Subtotal-\$4,426

Mark up-\$663.90

Total-\$5,089.90

PVC will be connected on the one end, and brought within 5' of the new foundation.

ENLARGED GRADE PLAN



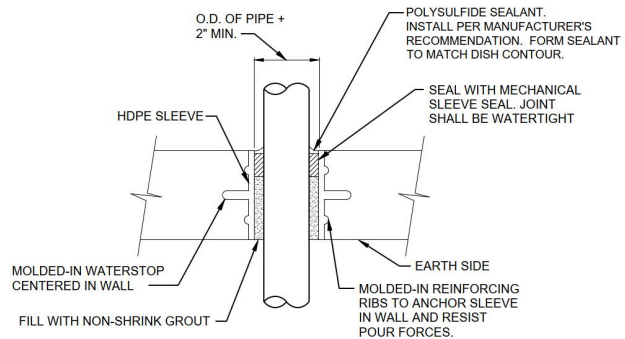
G
010-M-14

GENERAL NOTES:

1. REFER TO 001 SERIES OF DRAWINGS FOR THE SPACE ENVIRONMENT RATING SCHEDULE REGARDING ENVIRONMENTAL CONDITIONS ANTICIPATED WITHIN EACH SPACE AND ALLOWABLE MATERIALS OF CONSTRUCTION TO BE USED WITHIN EACH SPACE.
2. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION AND/OR FABRICATION.
3. BLIND FLANGES ON EXISTING PIPING AND TANK PENETRATIONS SHALL BE SCHEDULE 80 PVC.

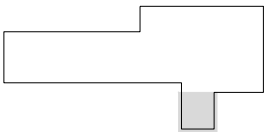
PLAN NOTES:

1. SLUDGE ACCEPTANCE SCREEN 2 TO BE REINSTALLED. FOUR NEW SOLENOID FLUSH WATER VALVES TO BE INSTALLED ON SW LINE TO SCREEN.
2. VERTICAL PIPE TO BE PROTECTED FROM CONCRETE SLAB POUR USING TWO LAYERS OF ROOFING FELT WRAPPED AROUND PIPE TO ACT AS A BOND BREAK.
3. ALL SLD PIPING LOCATED IN 121 - SCREENING ROOM SHALL BE SCHEDULE 80 PVC.



**PLASTIC FLOOR
SLEEVE DETAIL** **M222**

NTS



KEY PLAN

[illegible]

Lockett, Chris

From: Mitch Horvat <skidsteerguy@yahoo.com>
Sent: Thursday, September 14, 2023 12:11 PM
To: Lockett, Chris
Cc: Ben Sylla; Lockett, Chris
Subject: Re: WCB - Curb Stop Cost

Curb stop added-\$1,177.38

[Sent from Yahoo Mail for iPhone](#)

On Thursday, September 14, 2023, 10:01 AM, Lockett, Chris <clockett@donohue-associates.com> wrote:

\$1,177.38 Sub Cost

5% Mark-Up: \$58.87

Subtotal: \$1,236.25

1% Bond: \$12.36

TOTAL INSTALLED COST: \$1,248.61

Attachment 5

Odorous Air Core Quote



GENERAL PRIME CONTRACTOR'S CHANGE ORDER PROPOSAL SUMMARY

PROJECT NAME: Sludge Receiving Improvements CB/FO NO.: RJJ COR #4
PROJECT NO: Donohue #14050 RFI REF.:
CONTRACTOR R. J. Jurowski Construction, Inc. DATE: 8/7/2023
DESCRIPTION OF CHANGE: Add core holes for OA System, build scaffold in tank (import/export all materials through manway), core holes, burn back rebar as required, patch with non-shrink grout.

General Prime Contractor Direct Costs

Additive Costs

A Labor	\$5,500.00
B Material	\$50.00
C Equipment	\$0.00
D Subtotal of Additive Cost	\$5,550.00

Deductive Costs (use minus sign to denote negative figures)

E Labor	\$0.00
F Material	\$0.00
G Equipment	\$0.00
H Subtotal of Deductive Cost	\$0.00

I Contractor's Total Direct Cost (D+H) \$5,550.00

J General Contractor's Mark-up Enter % here: 15.00% \$ 832.50
Line "J" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "J" subtotal are as follows: Not to exceed 15% on self-performed work.

K Total General Contractor Direct Costs + Mark-up (Line I + J) \$6,382.50

L Total Subcontractor Direct Costs \$0.00
(Note: If there are two or more subcontractors for this change item, then use a separate form for each subcontractor.)
Line "L" is the sum of Column "D" (Direct Cost)

M Subcontractor Mark-up and Bond \$0.00
Sum of Lines "J", "M", and "N" from Subcontractor Change Order Request Summary Forms.

N General Contractor's Mark-up on Subcontractor Direct Costs Enter % here: 5.00% \$0.00
Line "N" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "L" subtotal are as follows: Not to exceed 7.5% on subcontracted work.

O General Contractor's Bond Enter % here: 1.00% \$63.83

P Total General Contractor Change Request (Line K + L + M + N + O) \$6,446.33

Total percent of mark-up included in change order: 15.00%

Note: Include detailed breakdown of material, labor and equipment cost for each trade. Refer to Contract General Conditions Article 18.1.2.f.

To the best of my knowledge and belief, I certify that all costs listed above are correct.

Benjamin T. Sylla
Contractor Signature

Date

WI DOA/DFDM/BAE
March 2021



GENERAL PRIME CONTRACTOR'S LABOR SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
 PROJECT NO: **Donohue #14050**
 CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #4**
 RFI REF.: **0**
 DATE: **8/7/2023**

DESCRIPTION OF CHANGE: **Add core holes for OA System, build scaffold in tank (import/export all materials through manway), core holes, burn back rebar as required, patch with non-shrink grout.**

Added Labor						
		Hours	Rate Per RLRW			Extended Cost
Carpenter						
	Foreman (Supervision & Coordination All items)	4.00	\$ 95.00			\$ 380.00
	Journeyman	32.00	\$ 85.00			\$ 2,720.00
	Apprentice					\$ -
Mason/Cement Finisher						
	Foreman		\$ 95.00			\$ -
	Journeyman		\$ 85.00			\$ -
	Apprentice					\$ -
General Laborer						
	Foreman		\$ 85.00			\$ -
	Journeyman	32.00	\$ 75.00			\$ 2,400.00
	Apprentice					\$ -
Operator/Welder fabricator						
	Foreman		\$ 95.00			\$ -
	Journeyman					\$ -
	Apprentice					\$ -
TOTAL ADDED LABOR		68				\$5,500.00

Deducted Labor						
Description	Hours	Rate Per RLRW				Extended Cost
Carpenter						
Foreman		\$ 95.00				\$ -
Journeyman		\$ 85.00				\$ -
Apprentice						\$ -
Mason/Cement Finisher						
Foreman		\$ 95.00				\$ -
Journeyman		\$ 85.00				\$ -
Apprentice						\$ -
General Laborer						
Foreman		\$ 85.00				\$ -
Journeyman		\$ 75.00				\$ -
Apprentice						\$ -
Operator						
Foreman		\$ 95.00				\$ -
Journeyman						\$ -
Apprentice						\$ -
TOTAL DEDUCTED LABOR		0				\$ -

Total Labor Change						\$5,500.00
---------------------------	--	--	--	--	--	-------------------

GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**

CB/FO NO.: **RJJ COR #4**

PROJECT NO: **Donohue #14050**

RFI REF.: 0

CONTRACTOR: **R. J. Jurowski Construction, Inc.**

DATE: **8/7/2023**

DESCRIPTION OF CHANGE: **Add core holes for OA System, build scaffold in tank (import/export all materials through manway), core holes, burn back rebar as required, patch with non-shrink grout.**

Added Material				
Description	Quantity	Unit	Unit Price	Extended Cost
non-shrink grout	1	LS	\$ 50.00	\$ 50.00
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*Wisconsin Sales Tax:			0.0%	\$ -
TOTAL ADDED MATERIAL				\$ 50.00

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: Sludge Receiving Improvements

PROJECT NO: Donohue #14050

CONTRACTOR: R. J. Jurowski Construction, Inc.

DESCRIPTION OF CHANGE: Add core holes for OA System, build scaffold in tank (import/export all materials through manway), core holes, burn back rebar as required, patch with non-shrink grout.

CB/FO NO.: RJJ COR #4

RFI REF.: 0

DATE: 8/7/2023

Deducted Material				
Description	Quantity	Unit	Unit Price	Extended Cost
				\$ -
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				*Wisconsin Sales Tax:
TOTAL DEDUCTED MATERIAL				\$ -

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GPC'S LARGE TOOLS AND MAJOR EQUIPMENT SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #4**
RFI REF.: **0**
DATE: **8/7/2023**

DESCRIPTION **Add core holes for OA System, build scaffold in tank (import/export all materials through manway),**
OF CHANGE: **core holes, burn back rebar as required, patch with non-shrink grout.**

Added Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
		mo		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL ADDED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

Deducted Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL DEDUCTED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

Ben Sylla

From: Lockett, Chris <clockett@donohue-associates.com>
Sent: Monday, August 7, 2023 11:35 AM
To: Ben Sylla
Cc: Pogodzinski, Charles; Lattimore, Larry; Lockett, Chris; Tim Abley; Lynne, Eric; Wills, Jeff; Van Grinsven, Kurt
Subject: WCB - 8" OA Vents in Tanks
Attachments: WCB OA Wall Vents.pdf

Ben,

The on-site team brought to my attention that we may have missed something in our design. The odorous air draws off the tanks at the westernmost wall of the new truck bay (which happens to be the existing east wall of the existing truck bay). The OA draws off each of the existing tanks. However, the vents are located off the east side of the new tanks. As such, we need a path for air to travel from the new tanks to the existing tanks. Right now, we only have the cut-outs in the walls for liquids to pass. We need to add four (4) new paths (one per new tank) for OA to move from a new tank to an existing tank.

Please see the attached drawing with mark-ups showing 4 proposed 8" wall cores. The cores would be made in the walls of the existing tanks, as high as possible, to provide a path for air from the new tanks to the existing tanks. These cores would need to be done when each specific new tank is off-line.

Can you please work to prepare a cost to add these cores to the Project.

Thanks,

Chris

Christopher D. Lockett | Senior Project Manager

Donohue & Associates, Inc.

Home Office: 3428 River Valley Road

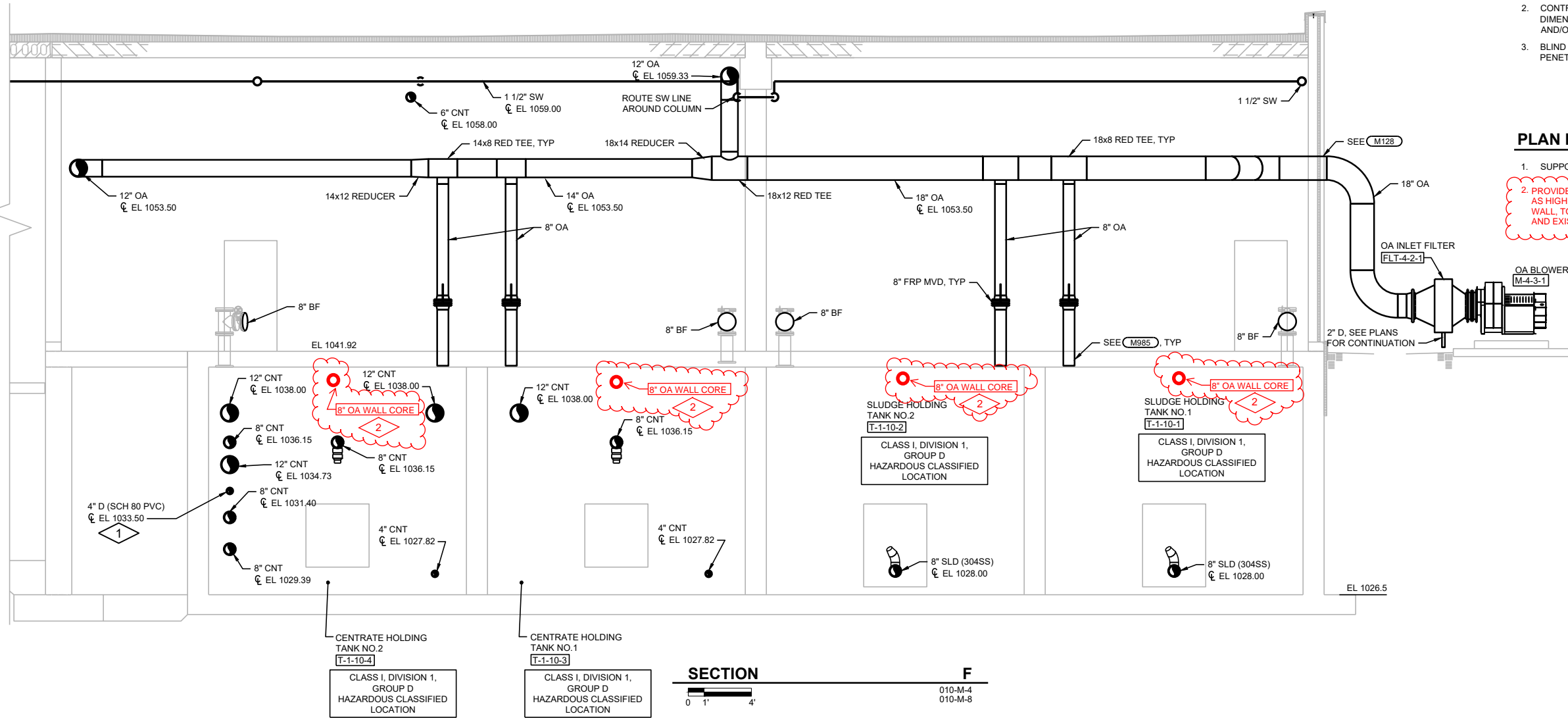
Waukesha, WI 53189

C 414.759.5905

clockett@donohue-associates.com

www.donohue-associates.com

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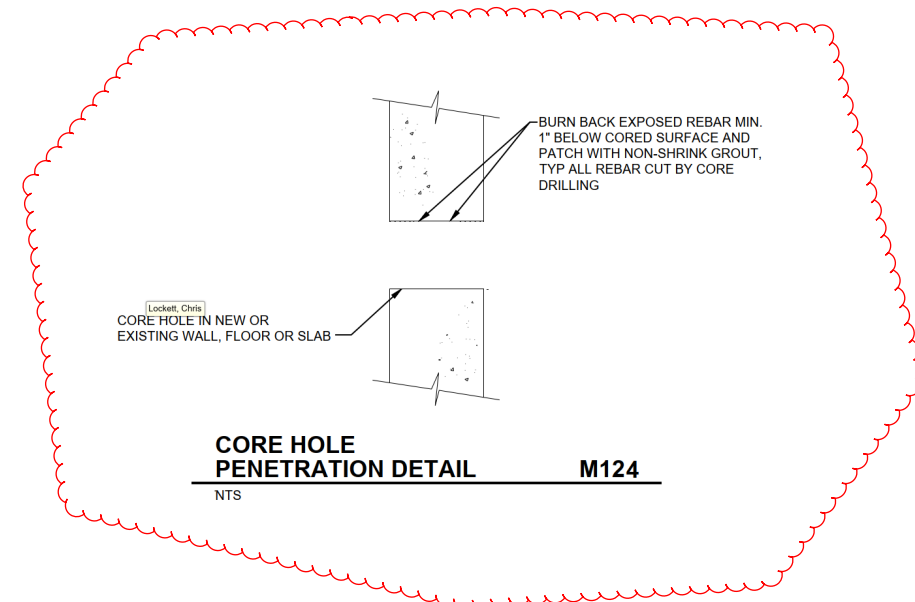


GENERAL NOTES:

- REFER TO 001 SERIES OF DRAWINGS FOR THE SPACE ENVIRONMENT RATING SCHEDULE REGARDING ENVIRONMENTAL CONDITIONS ANTICIPATED WITHIN EACH SPACE AND ALLOWABLE MATERIALS OF CONSTRUCTION TO BE USED WITHIN EACH SPACE.
- CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION AND/OR FABRICATION.
- BLIND FLANGES ON EXISTING PIPING AND TANK PENETRATIONS SHALL BE SCHEDULE 80 PVC.

PLAN NOTES:

- SUPPORT 4" D TO PREVENT PIPE FROM FLOATING.
- PROVIDE 8" CORE THROUGH EXISTING TANK WALL, AS HIGH AS PRACTICAL. CENTERED ON EACH WALL TO BE USED AS OA VENT BETWEEN NEW AND EXISTING TANKS. SEE DETAIL M124 BELOW.



WEST CENTRAL WISCONSIN BIOSOLIDS COMMISSION
SLUDGE RECEIVING IMPROVEMENTS

ELLSWORTH, WI
ADMINISTRATIVE/PROCESS BUILDING
SECTION

DONOHUE

Sheet No. 83

Drawing No.

010-M-13

Date	
Checked By	
Drawn By	
Revision Description	
Revision Number	

Designed By	MJS
Drawn By	MJS
Checked By	WJR
Approved By	CDL
Filename	010MS.DWG
Project No.	14050
Project Date	JAN. 2023

CHANGE ORDER NO. 3

CHANGE ORDER
DATE OF ISSUANCE September 15, 2011

COMMENCEMENT OF
CONTRACT TIME April 7, 2023

OWNER West Central Wisconsin Biosolids Commission

CONTRACTOR R.J. Jurowski Construction, Inc.

PROJECT Sludge Receiving Improvements CONTRACT NO. 14050

ENGINEER Donohue & Associates

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:

DESCRIPTION: TRUCK SCALE APPROACH MODIFICATIONS

1. Truck Scale Approach Modifications

Per the dimensions on the plans, the concrete approaches on the entrance and exit of the new and to-be relocated truck scale left about an 11" gap as the design spacing did not match the exact lay length of the scales. That 11" gap was closed by creating a "bump out" of concrete, the width of the truck scale, for both truck bays. In addition, a stainless steel angle was cast into the corner of the concrete approaches (both entrance and exit) in both truck bays, to protect the concrete corners from truck traffic.

The concrete bump-outs were originally designed to be on the north side of the truck bays. The construction was initially started on the north side. However, after additional consideration, they were shifted to the south side of the truck bays. There is no additional cost for this location change.

The total cost for the concrete bump-outs and the metallic protective corner piece is \$5,804.02.

ATTACHMENT:

1. Change Order Cost Detail
2. Contractor Quote

Attachment 1

Change Order Cost Detail

CHANGE IN CONTRACT PRICE
Original Contract Price:
\$ 9,412,000.000
Net increase (decrease) from previous Change Orders:
\$ 23,609.87
Net increase (decrease) of this Change Order:
\$ 5,804.02
Revised Contract Price:
\$ 9,441,413.89

CHANGE IN CONTRACT TIMES
Original Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024
Net increase (decrease) from previous Change Orders: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Net increase (decrease) of this Change Order: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Revised Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024

CONTRACTOR agrees that this Change Order includes any and all costs associated with or resulting from the change ordered herein, including all impacts, delays, and accelerated costs. Other than the dollar amount and time allowance listed above, there shall be no other dollar or time compensation as a result of this Change Order.

THIS DOCUMENT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL
STIPULATIONS AND COVENANTS OF THE CONTRACT SHALL APPLY HERETO.

RECOMMENDED:

APPROVED:

ACCEPTED:

By: _____
ENGINEER *(signature)*

By: _____
OWNER *(signature)*

By: _____
CONTRACTOR *(signature)*

Christopher D. Lockett
ENGINEER *(printed name)*

OWNER *(printed name)*

CONTRACTOR *(printed name)*

Date: September 15, 2023

Date: _____

Date: _____

Attachment 2

Contractor Quote



GENERAL PRIME CONTRACTOR'S CHANGE ORDER PROPOSAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #7**
RFI REF.:
DATE: **8/24/2023**

DESCRIPTION OF CHANGE: **Truck Scale Approach Slab mods**

General Prime Contractor Direct Costs

Additive Costs

A Labor	\$720.00
B Material	\$4,277.00
C Equipment	\$0.00
D Subtotal of Additive Cost	\$4,997.00

Deductive Costs (use minus sign to denote negative figures)

E Labor	\$0.00
F Material	\$0.00
G Equipment	\$0.00
H Subtotal of Deductive Cost	\$0.00

I Contractor's Total Direct Cost (D+H) \$4,997.00

J General Contractor's Mark-up Enter % here: **15.00%** \$ 749.55
Line "J" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "J" subtotal are as follows: Not to exceed 15% on self-performed work.

K **Total General Contractor Direct Costs + Mark-up** (Line I + J) \$5,746.55

L Total Subcontractor Direct Costs \$0.00
(Note: If there are two or more subcontractors for this change item, then use a separate form for each subcontractor.)
Line "L" is the sum of Column "D" (Direct Cost)

M Subcontractor Mark-up and Bond \$0.00
Sum of Lines "J", "M", and "N" from Subcontractor Change Order Request Summary Forms.

N General Contractor's Mark-up on Subcontractor Direct Costs Enter % here: **5.00%** \$0.00
Line "N" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "L" subtotal are as follows: Not to exceed 7.5% on subcontracted work.

O General Contractor's Bond Enter % here: **1.00%** \$57.47

P **Total General Contractor Change Request** (Line K + L + M + N + O) \$5,804.02

Total percent of mark-up included in change order: **15.00%**

Note: Include detailed breakdown of material, labor and equipment cost for each trade. Refer to Contract General Conditions Article 18.1.2.f.

To the best of my knowledge and belief, I certify that all costs listed above are correct.

Benjamin T. Sylla
Contractor Signature

Date

WI DOA/DFDM/BAE
March 2021



GENERAL PRIME CONTRACTOR'S LABOR SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
 PROJECT NO: **Donohue #14050**
 CONTRACTOR: **R. J. Jurowski Construction, Inc.**
 DESCRIPTION **Truck Scale Approach Slab mods**
 OF CHANGE:

CB/FO NO.: **RJJ COR #7**
 RFI REF.: **0**
 DATE: **8/24/2023**

Added Labor						
		Hours	Rate Per RLRW			Extended Cost
Carpenter						
	Foreman (Supervision & Coordination All items)	4.00	\$ 95.00		\$	380.00
	Journeyman (minor added labor for additional forming)	4.00	\$ 85.00		\$	340.00
	Apprentice				\$	-
Mason/Cement Finisher						
	Foreman		\$ 95.00		\$	-
	Journeyman		\$ 85.00		\$	-
	Apprentice				\$	-
General Laborer						
	Foreman		\$ 85.00		\$	-
	Journeyman	0.00	\$ 75.00		\$	-
	Apprentice				\$	-
Operator/Welder fabricator						
	Foreman		\$ 95.00		\$	-
	Journeyman				\$	-
	Apprentice				\$	-
TOTAL ADDED LABOR		8				\$720.00

Deducted Labor						
Description	Hours	Rate Per RLRW				Extended Cost
Carpenter						
Foreman		\$ 95.00		\$		-
Journeyman		\$ 85.00		\$		-
Apprentice				\$		-
Mason/Cement Finisher						
Foreman		\$ 95.00		\$		-
Journeyman		\$ 85.00		\$		-
Apprentice				\$		-
General Laborer						
Foreman		\$ 85.00		\$		-
Journeyman		\$ 75.00		\$		-
Apprentice				\$		-
Operator						
Foreman		\$ 95.00		\$		-
Journeyman				\$		-
Apprentice				\$		-
TOTAL DEDUCTED LABOR		0			\$	-

Total Labor Change						\$720.00
---------------------------	--	--	--	--	--	-----------------

GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #7**
RFI REF.: **0**
DATE: **8/24/2023**

DESCRIPTION OF **Truck Scale Approach Slab mods**
CHANGE:

[illegible]

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: Sludge Receiving Improvements

PROJECT NO: Donohue #14050

CONTRACTOR: R. J. Jurowski Construction, Inc.

DESCRIPTION OF CHANGE: Truck Scale Approach Slab mods

CB/FO NO.: RJJ COR #7

RFI REF.: 0

DATE: 8/24/2023

Deducted Material				
Description	Quantity	Unit	Unit Price	Extended Cost
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				*Wisconsin Sales Tax:
TOTAL DEDUCTED MATERIAL				\$ -

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GPC'S LARGE TOOLS AND MAJOR EQUIPMENT SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #7**
RFI REF.: **0**
DATE: **8/24/2023**

DESCRIPTION **Truck Scale Approach Slab mods**
OF CHANGE:

Added Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
		mo		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL ADDED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

Deducted Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL DEDUCTED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -



BREUER METAL CRAFTSMEN INC

500 BEICHL
BEAVER DAM, WI 53916

www.breuermetal.com

PH 920-885-2828
FX 920-885-2831 PURCHASING
FX 920-885-2835 ENGINEERING
Email - craftsmen@breuermetal.com

RJ JUROWSKI CONSTRUCTION
36385 JUROWSKI DRIVE
WHITEHALL, WI 54773

ELLSWORTH SLUDGE/RJ JUROWSKI
677 E BIO AVENUE
ELLSWORTH, WI 54011

FAX # 715-538-2161

PH # 715-538-4661

DATE : 08-23-2023

PROJECT MANAGER : JC EST BB

YOUR JOB #: 1201

CHANGE ORDER # 9777 - 5

WE ARE REQUESTING A CHANGE ORDER FOR THE FOLLOWING ITEMS :

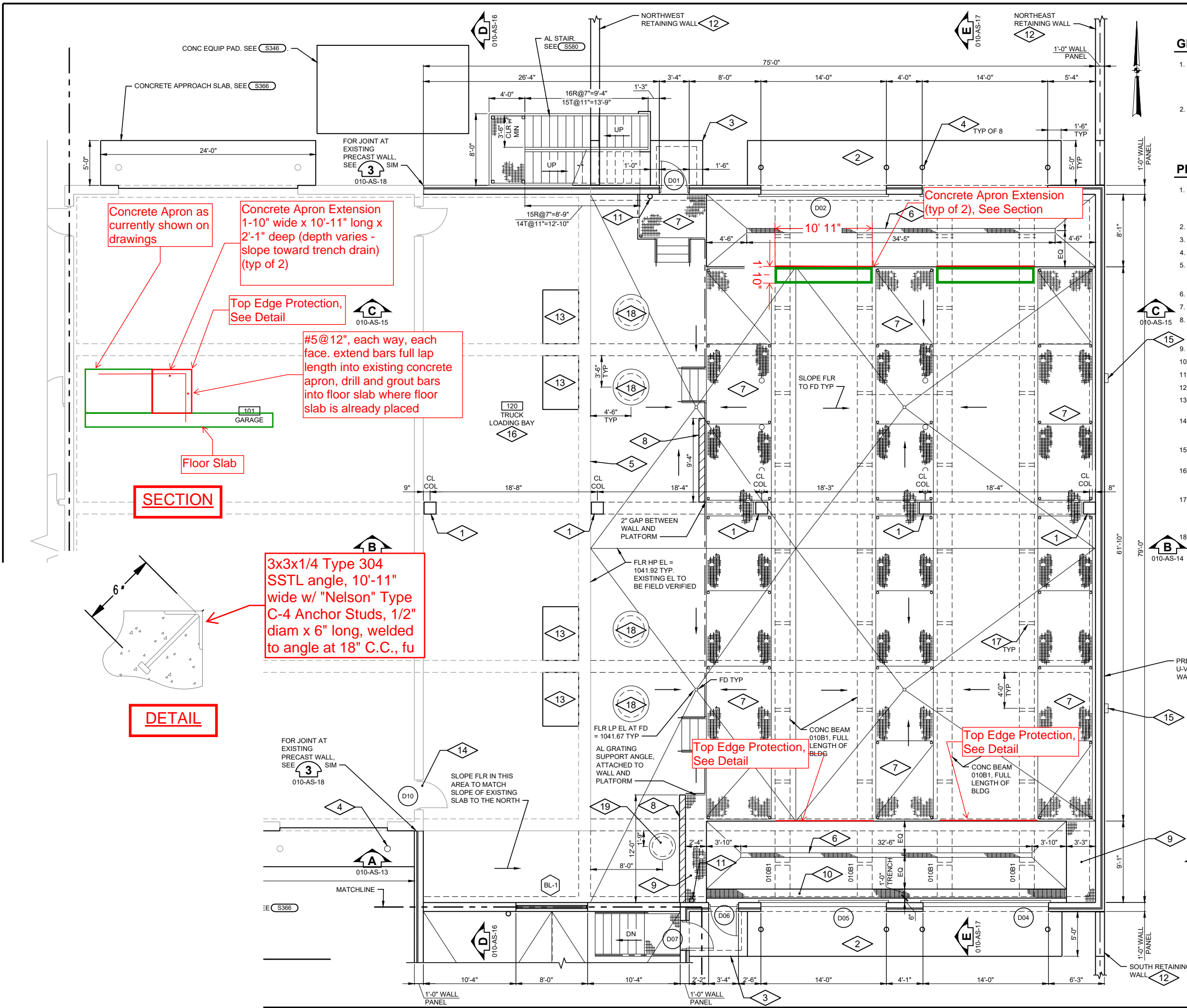
PROVIDING (4) 11' STAINLESS STEEL EMBEDDED ANGLES WITH STUDS.

OUR PRICE IS \$3,100.00 WITH DELIVERY AND NO SALES TAX

THANK YOU
BEN BREUER

WE AWAIT YOUR CHANGE ORDER TO PROCEED

CC: JEREMIAH CAUL



GENERAL NOTES:

1. REFER TO 001 SERIES OF DRAWINGS FOR THE SPACE ENVIRONMENT RATING SCHEDULE REGARDING ENVIRONMENTAL CONDITIONS ANTICIPATED WITHIN EACH SPACE AND ALLOWABLE MATERIALS OF CONSTRUCTION TO BE USED WITHIN EACH SPACE.
2. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION AND/OR FABRICATION.

PLAN NOTES:

1. 16"x16" PRECAST CONCRETE COLUMN. COORDINATE ANCHORAGE REQUIREMENTS AT NEW AND EXISTING CONCRETE FLOOR WITH PRECAST MANUFACTURER. COLUMN TO BE CENTERED OVER TANK WALL BELOW.
2. CONCRETE APPROACH SLAB. SEE (S366)
3. CONCRETE DOOR STOOP. SEE (S360)
4. GUARD POST. SEE (S100)
5. CONDUIT FOR NEW EQUIPMENT TO BE EMBEDDED IN FLOOR SLAB. LOCATE CONDUIT AGAINST EDGE OF EXISTING STRUCTURE. REFER TO DWG 010-EN-8.
6. TRENCH DRAIN. SEE PLUMBING DWGS AND (S337)
7. AL PLATFORM W/ AL GRATING. SEE DWG 010-AS-19.
8. 8" CMU WALL X 8'-0" HIGH. REINFORCE WALL W/ #5@40" OC. SEE (S451). PROVIDE 8" BOND BEAM AT TOP OF WALL REINFORCED W/ 2-#5
9. AL GRATING. SEE (S540)
10. HEAVY DUTY AL GRATING OVER TRENCH. SEE (S540)
11. WALL MOUNTED FIRE EXTINGUISHER.
12. FOR RETAINING WALL DETAILS, SEE DRAWING 010-AS-20.
13. PATCH OPENING IN CONCRETE SLAB AT LOCATION OF REMOVED HATCH. SEE SECTION C ON DWG 010-AS-15.
14. EXISTING DOOR HARDWARE SET AT DOOR D10 TO BE REMOVED AND REINSTALLED IN DOOR D09. DOOR D10 AND FRAME TO REMAIN IN PLACE.
15. SCUPPER AND OPEN FACE DOWNSPOUT WHERE ROOF DRAIN EXITS WALL. SEE WALL ELEVATION AND (A781)
16. 4" DIA PVC PIPE CAST INTO CONCRETE BEAM BELOW. PROVIDE 2 PER BEAM, PER TANK, UNLESS SHOWN OTHERWISE. SEE SECTIONS FOR ADDITIONAL DETAILS.
17. NEENAH R-6460-G1 BOLT DOWN GASKETED MANHOLE FRAME. TOP OF FRAME TO BE FLUSH WITH TOP OF CONCRETE. INSTALL IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.
18. NEENAH R-6460-D BOLT DOWN GASKETED MANHOLE FRAME. TOP OF FRAME TO BE FLUSH WITH TOP OF CONCRETE. INSTALL IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.

WEST CENTRAL WISCONSIN BIOSOLIDS COMMISSION
SLUDGE RECEIVING IMPROVEMENTS

ELLSWORTH, WI

ADMINISTRATIVE/PROCESS BUILDING
PLAN



Sheet No. 58

Drawing No.

010-AS-8

Revision		Revision Description	
01	CONFORMED TO CONTRACT		

Designed By	SDR
Drawn By	SDR
Checked By	SRW/CLS
Approved By	CDL
Filename	010ASP.DWG
Project No.	14050
Project Date	JAN. 2023

CHANGE ORDER NO. 4

CHANGE ORDER
DATE OF ISSUANCE

September 15, 2011

COMMENCEMENT OF
CONTRACT TIME

April 7, 2023

OWNER West Central Wisconsin Biosolids Commission

CONTRACTOR R.J. Jurowski Construction, Inc.

PROJECT Sludge Receiving Improvements

CONTRACT NO. 14050

ENGINEER Donohue & Associates

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:

DESCRIPTION: NEW TRUCK BAY PAINTING

1. New Truck Bay Painting

The intention of the Project was for the new truck bay structure to match the existing building in texture and color. The precast panels were specified to be fabricated with the rough rake finish, similar to the existing building. For color, there was discussion of dying the concrete of the precast to mimic the existing tan look of the existing building. Then, after reviewing the existing as-built drawings of the facility, Donohue saw that the original color finish was called out as being stained. There was some uncertainty on what to include in the contract documents and, as a result, the final Contract Documents did not include any provisions for the grey, precast structure, to be colored.

Donohue was later informed that the existing building has been painted in 2019, something that was overlooked during our engineering site visit. So, in order to match the existing building, Donohue requested a quote for painting of the new truck bay exterior. This cost was not included in the original Contract Documents.

The total cost, provided by the current painting contractor, for painting the exterior of the new truck bay to match the existing building is **\$31,726.12**.

To check the validity of this cost, Donohue compared this cost as follows:

- Donohue's typical building coating opinion of probable construction cost: \$8.00/sq ft
- Competitive pricing received during bidding for Alternate 2 to coat the interior of the new truck bay and screen room: \$5.50/sq ft as calculated by the cost of \$71,820.00 provided by R.J. Jurowski

The R.J. Jurowski proposed change order cost is \$31,726.12, which equates to \$5.85/sq ft, which Donohue believes is a fair and reasonable cost. Donohue recommends acceptance of this CO for the Project.

ATTACHMENT:

1. Change Order Cost Detail
2. Contractor Quote

Attachment 1

Change Order Cost Detail

CHANGE IN CONTRACT PRICE
Original Contract Price:
\$ 9,412,000.000
Net increase (decrease) from previous Change Orders:
\$ 29,413.89
Net increase (decrease) of this Change Order:
\$ 31,726.12
Revised Contract Price:
\$ 9,473,140.01

CHANGE IN CONTRACT TIMES
Original Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024
Net increase (decrease) from previous Change Orders: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Net increase (decrease) of this Change Order: <i>(days)</i>
Substantial Completion: 0
Ready for Final Payment: 0
Revised Contract Times: <i>(days or dates)</i>
Substantial Completion: October 18, 2024
Ready for Final Payment: December 13, 2024

CONTRACTOR agrees that this Change Order includes any and all costs associated with or resulting from the change ordered herein, including all impacts, delays, and accelerated costs. Other than the dollar amount and time allowance listed above, there shall be no other dollar or time compensation as a result of this Change Order.

THIS DOCUMENT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL
STIPULATIONS AND COVENANTS OF THE CONTRACT SHALL APPLY HERETO.

RECOMMENDED:

APPROVED:

ACCEPTED:

By: _____
ENGINEER *(signature)*

By: _____
OWNER *(signature)*

By: _____
CONTRACTOR *(signature)*

Christopher D. Lockett
ENGINEER *(printed name)*

OWNER *(printed name)*

CONTRACTOR *(printed name)*

Date: September 15, 2023

Date: _____

Date: _____

Attachment 2

Contractor Quote



GENERAL PRIME CONTRACTOR'S CHANGE ORDER PROPOSAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR **R. J. Jurowski Construction, Inc.**
DESCRIPTION OF CHANGE: **PRECAST WALL PANEL COATING**

CB/FO NO.: **RJJ COR #6**
RFI REF.:
DATE: **8/22/2023**

General Prime Contractor Direct Costs

Additive Costs

A Labor	\$380.00
B Material	\$0.00
C Equipment	\$0.00
D Subtotal of Additive Cost	\$380.00

Deductive Costs (use minus sign to denote negative figures)

E Labor	\$0.00
F Material	\$0.00
G Equipment	\$0.00
H Subtotal of Deductive Cost	\$0.00

I Contractor's Total Direct Cost (D+H) \$380.00

J General Contractor's Mark-up Enter % here: **15.00%** \$ 57.00
Line "J" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "J" subtotal are as follows: Not to exceed 15% on self-performed work.

K **Total General Contractor Direct Costs + Mark-up** (Line I + J) \$437.00

L Total Subcontractor Direct Costs \$29,500.00
(Note: If there are two or more subcontractors for this change item, then use a separate form for each subcontractor.)
Line "L" is the sum of Column "D" (Direct Cost)

M Subcontractor Mark-up and Bond 0.00% \$0.00
Sum of Lines "J", "M", and "N" from Subcontractor Change Order Request Summary Forms.

N General Contractor's Mark-up on Subcontractor Direct Costs Enter % here: **5.00%** \$1,475.00
Line "N" mark-up is calculated in accordance with Article 18.1.2.f of the Contract General Conditions. Mark-up percentages applied to the line "L" subtotal are as follows: Not to exceed 7.5% on subcontracted work.

O General Contractor's Bond Enter % here: **1.00%** \$314.12

P **Total General Contractor Change Request** (Line K + L + M + N + O) **\$31,726.12**

Total percent of mark-up included in change order: **5.13%**

Note: Include detailed breakdown of material, labor and equipment cost for each trade. Refer to Contract General Conditions Article 18.1.2.f.

To the best of my knowledge and belief, I certify that all costs listed above are correct.

Benjamin T. Sylla
Contractor Signature

Date

WI DOA/DFDM/BAE
March 2021



GENERAL PRIME CONTRACTOR'S LABOR SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
 PROJECT NO: **Donohue #14050**
 CONTRACTOR: **R. J. Jurowski Construction, Inc.**
 DESCRIPTION: **PRECAST WALL PANEL COATING**
 OF CHANGE:

CB/FO NO.: **RJJ COR #6**
 RFI REF.: **0**
 DATE: **8/22/2023**

Added Labor							
				Hours	Rate Per RLRW		Extended Cost
Carpenter							
	Foreman (Supervision & Coordination All items)			4.00	\$ 95.00		\$ 380.00
	Journeyman			0.00	\$ 85.00		\$ -
	Apprentice						\$ -
Mason/Cement Finisher							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
General Laborer							
	Foreman				\$ 85.00		\$ -
	Journeyman			0.00	\$ 75.00		\$ -
	Apprentice						\$ -
Operator/Welder fabricator							
	Foreman				\$ 95.00		\$ -
	Journeyman						\$ -
	Apprentice						\$ -
TOTAL ADDED LABOR				4			\$380.00

Deducted Labor							
	Description			Hours	Rate Per RLRW		Extended Cost
Carpenter							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
Mason/Cement Finisher							
	Foreman				\$ 95.00		\$ -
	Journeyman				\$ 85.00		\$ -
	Apprentice						\$ -
General Laborer							
	Foreman				\$ 85.00		\$ -
	Journeyman				\$ 75.00		\$ -
	Apprentice						\$ -
Operator							
	Foreman				\$ 95.00		\$ -
	Journeyman						\$ -
	Apprentice						\$ -
TOTAL DEDUCTED LABOR				0			\$ -

Total Labor Change					\$380.00
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GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #6**
RFI REF.: **0**
DATE: **8/22/2023**

DESCRIPTION OF **PRECAST WALL PANEL COATING**
CHANGE:

Added Material								
Description	Quantity	Unit	Unit Price	Extended Cost				
				\$ -				
				\$ -				
				\$ -				
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				\$ -				
				\$ -				
				*Wisconsin Sales Tax:			0.0%	\$ -
				TOTAL ADDED MATERIAL				\$ -

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GENERAL PRIME CONTRACTOR'S MATERIAL SUMMARY

PROJECT NAME: Sludge Receiving Improvements

PROJECT NO: Donohue #14050

CONTRACTOR: R. J. Jurowski Construction, Inc.

DESCRIPTION OF CHANGE: PRECAST WALL PANEL COATING

CB/FO NO.: RJJ COR #6

RFI REF.: 0

DATE: 8/22/2023

Deducted Material								
Description	Quantity	Unit	Unit Price	Extended Cost				
				\$ -				
				\$ -				
				\$ -				
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				\$ -				
				*Wisconsin Sales Tax:			0.0%	\$ -
				TOTAL DEDUCTED MATERIAL				\$ -

* NOTE: Materials and Equipment provided for University of Wisconsin and University of Wisconsin Extension projects may be exempt from sales tax. The default value is 5.5%, for tax exempt projects change the default value to 0.



GPC'S LARGE TOOLS AND MAJOR EQUIPMENT SUMMARY

PROJECT NAME: **Sludge Receiving Improvements**
PROJECT NO: **Donohue #14050**
CONTRACTOR: **R. J. Jurowski Construction, Inc.**

CB/FO NO.: **RJJ COR #6**
RFI REF.: **0**
DATE: **8/22/2023**

DESCRIPTION **PRECAST WALL PANEL COATING**
OF CHANGE:

Added Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
		mo		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL ADDED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -

Deducted Large Tools and Major Equipment

Description	Quantity	Unit	Unit Price	Extended Cost
		day		\$ -
		hr		\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL DEDUCTED LARGE TOOLS AND MAJOR EQUIPMENT				\$ -



CB/FO NO.: **RJJ COR #6**
RFI REF.: **0**
DATE: **8/22/2023**

DESCRIPTION OF PRECAST WALL PANEL COATING
CHANGE:

* Direct Costs = Lines I + L + M from the Subcontractor Change Order Proposal Summary page

Ben Sylla

From: Gary Johnson <gary@championcoatingsinc.com>
Sent: Wednesday, August 16, 2023 3:37 PM
To: Ben Sylla
Subject: Re: FW: Ellsworth Sludge Precast wall panels - Color
Attachments: sw Loxon Self cleaning.pdf

Ben,
Price to paint the exterior of the Ellsworth building would be..... \$29,500

We would propose to use Sherwin Williams Loxon Self-Cleaning Acrylic Coating (Data Sheet attached)

Material would be applied in two coats.

Thank You
Gary Johnson
Champion Coatings
612-845-5326

Loxon®**Self-Cleaning Acrylic Coating - Flat**

LX13-50 Series

**SHERWIN
WILLIAMS.****CHARACTERISTICS**

Loxon Self-Cleaning Acrylic Coating is specifically engineered for exterior, above grade, masonry surfaces requiring a clean and attractive look while providing high performance protection with enhanced water shedding and dirt pick-up resistant properties. This may be applied to a surface with a pH of 6 to 13.

Loxon Self-Cleaning Acrylic Coating is formulated to be self-cleaning by shedding dirt upon rain or water contact.

Key Attributes and Benefits:

- Excellent dirt pick up resistance
- Excellent water shedding
- Resistant to wind driven rain
- Hydrophobic characteristics
- Adhesion to many concrete surfaces, wood and EIFS
- Highly alkali and efflorescence resistant
- Apply directly to fresh concrete (at least 7 days old)
- Can be applied down to 35°F

Finish: 0-10 units @ 85°
Color: many Colors

Coverage:

Wet mils: 5-7
Dry mils: 2.0-2.9
Coverage: 225-325 sq. ft. per gallon
Coverage on porous & rough stucco 125 square feet per gallon.

Drying Schedule @ 50% RH: Drying and recoat times are temperature, humidity, and film thickness dependent.

To touch 4 hours
To recoat 24 hours
No maximum recoat time.

Tinting with CCE only:

Base	oz. per gallon	Strength
Extra White	0-7	SherColor
Deep Base	4-12	SherColor
Ultra Deep	10-12	SherColor
Light Yellow	0-12	SherColor

Extra White LX13W0051

(may vary by color)

V.O.C. (less exempt solvents):

less than 50 grams per litre; 0.42 lbs. per gallon

As per 40 CFR 59.406

Volume Solids: 41 ±2%
Weight Solids: 57 ±2%
Weight per Gallon: 11.37 lbs
Flash Point: N.A.
Vehicle Type: 100% Acrylic
Shelf Life: 36 months, unopened
Mildew Resistant:

This coating contains agents which inhibit the growth of mildew on the surface of this coating film. Passes ASTM D3273/D3274

COMPLIANCE

As of 08/10/2022, Complies with:

OTC	Yes
OTC Phase II	Yes
S.C.A.Q.M.D.	Yes
CARB	Yes
CARB SCM 2007	Yes
CARB SCM 2020	Yes
Canada	Yes
LEED® v4 & v4.1 Emissions	N/A
LEED® v4 & v4.1 V.O.C.	Yes
EPD-NSF® Certified	No
MIR-Manufacturer Inventory	No
MPI®	Yes

APPLICATION**Temperature:**

minimum 35°F

The following is a guide. Changes in pressures and tip sizes may be needed for proper spray characteristics. Always purge spray equipment before use with listed reducer. Any reduction must be compatible with the existing environmental and application conditions.

Reducer: No reduction necessary**Airless Spray:**

Pressure 2000 p.s.i.

Tip .017-.021 inch

Brush: nylon-polyester

Purdy Pro-Extra

Purdy Marathon

Roller Cover: 1/2-3/4 inch nap synthetic

Spray and back roll on porous & rough stucco to achieve required film build and a pin-hole free surface.

For porous block, a coat of Loxon Acrylic Block Surfer is required to achieve a pinhole free surface.

Apply at temperatures above 35°F. When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours.

Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours.

For best performance results, avoid painting in direct sun or painting substrates with elevated surface temperatures.

Use high bond exterior painter's tape such as ShurTape® FROGTape® High Bond Exterior Painter's Tape™ (SMIS 651259798) when coated surface requires masking. Allow coating to dry 24 hours prior to applying to surface.

Do not reduce.

APPLICATION TIPS**Sealing and Patching:**

After cleaning the surface thoroughly, prime the concrete surface with Loxon Self-Cleaning Acrylic Coating, apply an elastomeric patch or sealant if needed, allow to dry, then topcoat.

To improve the performance, consider:

Use caution when preparing the substrate to create a uniform surface.

Cracks, crevices, and through-wall openings must be patched with an elastomeric patch or sealant.

Fill voids and openings around window and doors with an elastomeric patch or sealant.

Stripe coat all inside and outside corners and edges with 1 coat of Loxon Self-Cleaning Coating.

Caulking:

Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface.

RECOMMENDED SYSTEMS**Concrete, Masonry, Stucco, EIFS:**

Self-Prime using 2 coats of Loxon Self-Cleaning
or

1 coat Loxon Concrete & Masonry Primer
(if needed)

or
1 coat Loxon Conditioner (if needed)
2 coats Loxon Self-Cleaning

CMU, Block, Split-face Block:

1 coat Loxon Acrylic Block Surfer

or

1 coat Pro Industrial™ Heavy Duty Block Filler
2 coats Loxon Self-Cleaning

Wood:

1 coat Exterior Latex Primer
2 coats Loxon Self-Cleaner

Metal:

1 coat Pro Industrial™ Pro-Cryl® Primer
2 coats Loxon Self-Cleaning

Previously Coated in good condition:

After power washing, apply 1-2 coats of Loxon Self-Cleaning over the surface.

Loxon®

Self-Cleaning Acrylic Coating - Flat

SURFACE PREPARATION

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting: US - National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead; Canada - your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer-sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

Masonry, Concrete, CMU:

Remove all dirt, dust, mildew, loose particles, laitance, foreign material, peeling and defective coatings, chalk, form release agents, moisture curing membranes, etc.

On tilt-up and poured-in-place concrete, commercial detergents and sandblasting may be necessary to remove sealers, release compounds, and to provide an anchor pattern.

Allow the surface to dry thoroughly.

Concrete and mortar must be cured at least 7 days at 75°F to apply this product directly. Fill bugholes, air pockets, cracks, and other voids with an elastomeric patch or sealant. Rough and porous block can be filled using Loxon Acrylic Block Surfer to provide a smooth surface.

Cement Composition Siding-Panels:

Remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and peeling or defective coatings. Allow the surface to dry thoroughly. Concrete and masonry must be cured at least 7 days at 75°F. Fill bug holes, air pockets, cracks, and other voids with an elastomeric patch or sealant. Rough surfaces can be filled to provide a smooth surface.

Incidental Metal:

Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, wire brush, or other abrading method. Primer required.

Wood:

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed. Primer required.

SURFACE PREPARATION

Mildew - Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised.

Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts clean water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with clean water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach-water solution.

PHYSICAL PROPERTIES

Do not paint on wet surfaces.

LX13W0051

Wind-Driven Rain Test:

Method: ASTM D6904-13
Result: Pass
2 coats Loxon Self-Cleaning @ 2.5-2.9 mils d.f.t. per coat

Water Vapor Permeance:

Method: ASTM D1653
Result: 25.66 perms
Method: E-96
Result: 20.26 perms
1 coat Loxon Self-Cleaning @ 4.2-mils d.f.t.
14 day cure @ 77°F & 50% RH

Elongation:

Method: ASTM D2370
Result: 34.3%
1 coat Loxon Self-Cleaning @ 4.2-mils d.f.t.
14 day cure @ 77°F & 50% RH, 1 inch per minute

Tensile Strength:

Method: ASTM D2370
Result: 334 p.s.i.
1 coat Loxon Self-Cleaning @ 4.2-mils d.f.t.
14 day cure @ 77°F & 50% RH, 1 inch per minute

Flexibility:

Method: ASTM D522
Result: Pass 1/8 inch
4.1-mils d.f.t., 1 day cure

Alkali Resistance:

Method: ASTM D1308
Result: Pass
7 day cure, 10.25 d.f.t.

Mildew Resistance:

Method: ASTM D3273/D3274
Result: Pass

Efflorescence:

Method: ASTM D7072-19
Result: Pass (None)
1 coat, 1 day cure, 2.5-2.9 d.f.t.

Adhesion:

Method: ASTM D4541
Result: 200 average p.s.i.
2 coats, 7 day cure 2.5-2.9 d.f.t. per coat

Adhesion to Concrete:

Method: ASTM D3359
Result: 5B

SAFETY PRECAUTIONS

For exterior use only.

Protect from freezing.

Non-photochemically reactive.

Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.

Not for use below grade. Will not withstand hydrostatic pressure.

Before using, carefully read **CAUTIONS** on label.

CRYSTALLINE SILICA, ZINC. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**
HOTW 08/02/2022 LX13W0051 11 42
FRC, SP

CLEANUP INFORMATION

Clean spills, splatters, hands and tools immediately after use with soap and warm clean water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.

2024

Revised 9/18/2023

SUMMARY OF REVENUE ACCOUNTS

DO NOT EDIT

				8/31/2023			
ACCOUNT	INCOME	2021	2022	2023	2023	2023	2024
NUMBER		Actual	Actual	Year to date	Projected year end	BUDGET	BUDGET
100-00-41100	PROCESSING CHRGS	\$1,714,922.21	\$1,938,145.53	\$1,366,209.70	\$1,677,062.51	\$1,821,489.09	\$1,918,714.63
	Replamcent Fund			\$0.00	\$325,000.00	\$325,000.00	\$325,000.00
100-00-41200	ADMINISTRATIVE FEE	\$31,500.00	\$31,500.00		\$31,500.00	\$31,500.00	\$31,500.00
100-00-41300	TRANSPORTATION	\$734,998.49	\$971,098.07	\$612,484.53	\$918,726.80	\$1,079,134.34	\$940,822.80
100-00-41500	DEBT SERVICE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00
100-00-44000	OTHER PROCESSING REVENUE	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
100-00-48000	OTHER	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	TOTAL INCOME	\$2,481,420.70	\$2,940,743.60	\$1,978,694.23	\$2,952,289.31	\$3,257,123.43	\$3,566,037.43

DO NOT EDIT

SUMMARY OF EXPENSE ACCOUNTS

8/31/2023

ACCOUNT	BUDGET SUMMARY	2021	2022	2023	2023	2023	2024
NUMBER	EXPENDITURES	Actual	Actual	Year to date	Projected year end	BUDGET	BUDGET
100-00-51000	OPERATIONAL EXPENSES	\$930,691.17	\$977,888.71	\$826,948.98	\$1,219,619.84	\$1,256,888.09	\$1,365,573.63
100-00-52000	MAINTENANCE	\$168,969.12	\$207,378.72	\$62,594.31	\$83,553.35	\$183,000.00	\$136,500.00
100-00-53000	GENERAL ADM. (FIXED & VARIABLE)	\$106,580.51	\$383,942.15	\$216,673.77	\$315,389.33	\$318,101.00	\$338,141.00
100-00-54000	TRANSPORTATION OF BIOSOLIDS	\$734,998.49	\$971,098.07	\$612,484.53	\$918,726.80	\$1,079,134.34	\$940,822.80
100-00-55000	SUBSIDIARY EXPENSES	\$65,181.41	\$75,435.95	\$43,326.00	\$90,000.00	\$95,000.00	\$110,000.00
100-00-59000	TRANSFERRED FUNDS	\$475,000.00	\$325,000.00	\$216,666.64	\$325,000.00	\$325,000.00	\$675,000.00
	TOTAL EXPENDITURES	\$2,481,420.70	\$2,940,743.60	\$1,978,694.23	\$2,952,289.31	\$3,257,123.43	\$3,566,037.43

ACCOUNT		2021	2022	2023	2023	2023	2024
NUMBER		Actual	Actual	Year to date	Projected year end	BUDGET	BUDGET
100-00-51000	OPERATIONAL EXPENSES						
100-00-51110	Salaries and Wages	\$166,935.27	\$164,962.40	\$118,742.68	\$178,114.02	\$232,160.40	\$238,400.00
100-00-51121	FICA/Medicare	\$12,770.47	\$12,226.17	\$8,666.45	\$12,999.68	\$17,760.27	\$18,237.60
100-00-51122	Retirement	\$11,268.13	\$10,722.56	\$8,074.45	\$12,111.68	\$15,786.91	\$16,449.60
100-00-51131	Health Insurance	\$76,494.55	\$64,360.95	\$49,543.44	\$74,315.16	\$81,000.00	\$85,000.00
100-00-51132	Life Insurance	\$649.48	\$1,383.54	\$1,145.87	\$1,718.81	\$2,000.00	\$2,500.00
100-00-51133	Health Savings accounts	\$10,000.00	\$13,200.00	\$12,000.00	\$12,000.00	\$12,000.00	\$16,000.00
100-00-51210	Telephone	\$4,918.83	\$5,694.04	\$4,059.96	\$6,089.94	\$7,000.00	\$7,000.00
100-00-51220	Water & Sewer Services	\$5,615.07	\$4,425.72	\$2,701.99	\$5,403.98	\$7,000.00	\$7,000.00
100-00-51230	Electricity	\$64,103.77	\$61,454.04	\$47,694.11	\$71,541.17	\$70,000.00	\$70,000.00
100-00-51240	Natural Gas	\$3,459.67	\$5,413.11	\$3,793.90	\$5,690.85	\$10,000.00	\$10,000.00
100-00-51250	Training	\$1,614.13	\$1,834.37	\$610.00	\$915.00	\$3,000.00	\$3,000.00
100-00-51260	Lawn Care	\$420.00	\$715.28	\$838.61	\$1,000.00	\$1,000.00	\$1,000.00
100-00-51310	Sludge Conditioning Chemicals	\$162,819.00	\$181,861.39	\$153,007.48	\$229,511.22	\$250,000.00	\$250,000.00
100-00-51320	Hot Dust/Lime	\$148,063.71	\$197,199.60	\$169,707.00	\$254,560.50	\$226,270.00	\$262,000.00
100-00-51340	Sulfamic Acid	\$7,902.50	\$4,441.44	\$5,000.00	\$7,000.00	\$11,000.00	\$10,000.00
100-00-51410	Lab Supplies	\$3,499.18	\$3,241.24	\$11,875.97	\$13,000.00	\$5,000.00	\$7,000.00
100-00-51420	Outside Lab Testing	\$3,693.75	\$4,099.20	\$2,473.50	\$3,710.25	\$6,000.00	\$7,500.00
100-00-51425	Misc. General Expenses	\$16,295.97	\$13,686.38	\$11,248.48	\$16,872.72	\$17,000.00	\$17,000.00
100-00-51426	Boot Allowance	\$200.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
100-00-51427	Engineering	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
100-00-51450	SCADA	\$0.00	\$0.00			\$0.00	\$0.00
100-00-51510	Fuel for Equipment	\$3,263.59	\$4,994.93	\$2,258.86	\$3,388.29	\$4,000.00	\$4,200.00
100-00-51620	Contingency	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00
100-00-51621	Centrate Treatment Bio	\$6,980.80	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00
	Centrate Treatment others	\$4,196.53	\$0.00	\$7,208.50	\$10,812.75	\$6,000.00	\$6,000.00
100-00-51621	Centrate Transportation	\$10,096.06		\$0.00	\$12,703.72	\$5,000.00	\$5,000.00
	Centrate Transportation others	\$6,812.86	\$18,322.59	\$11,699.43	\$17,549.15	\$6,000.00	\$6,000.00
100-00-51710	Phosphorus Chemicals	\$81,979.67	\$91,794.49	\$101,591.55	\$152,387.33	\$100,000.00	\$155,000.00

100-00-51810	Property and Liability Ins	\$14,457.50	\$15,410.00	\$5,542.50	\$8,313.75	\$17,000.00	\$17,000.00
100-00-51820	Workers Compensation	\$3,279.50	\$3,157.50	\$3,198.00	\$8,000.00	\$8,000.00	\$5,000.00
100-00-51825	Payment for gov. services(tax)	\$47,572.62	\$49,808.53	\$52,298.96	\$52,298.96	\$51,230.51	\$53,606.43
100-00-51850	Environmental Fees	\$380.00	\$380.00	\$380.00	\$380.00	\$380.00	\$380.00
100-00-51990	Odor Control Chemicals	\$50,948.56	\$42,799.24	\$31,287.29	\$46,930.94	\$50,000.00	\$50,000.00
100-00-51000	TOTAL OPERATIONAL EXPENSES	\$930,691.17	\$977,888.71	\$826,948.98	\$1,219,619.84	\$1,256,888.09	\$1,365,573.63

ACCOUNT NUMBER		2021 Actual	2022 Actual	2023 Year to date	2023 Projected year end	2023 BUDGET	2024 BUDGET
100-00-52000	MAINTENANCE						
100-00-52110	Maint. of Structures & Improvem	\$57,885.35	\$15,641.76	\$15,820.82	\$23,731.23	\$40,000.00	\$40,000.00
100-00-52116	Safety Training & Supplies	\$2,473.83	\$1,597.50	\$162.47	\$243.71	\$5,000.00	\$5,000.00
100-00-52120	Maint. of Heat, Ventilation, & A	\$4,757.04	\$1,272.55	\$209.21	\$313.82	\$5,000.00	\$5,000.00
100-00-52210	Maint. of Dewatering Equip.	\$26,138.19	\$91,239.64	\$3,086.05	\$4,629.08	\$10,000.00	\$10,000.00
100-00-52220	Maint of Bioset	\$25,143.29	\$93,901.31	\$2,146.87	\$3,220.31	\$5,000.00	\$5,000.00
100-00-52230	Maint. of Receiving Station Equip	\$2,731.74	\$9,321.67	\$733.54	\$1,100.31	\$500.00	\$500.00
100-00-52240	Maint. of Conveying Equip.	\$1,098.06	\$0.00	\$15,895.26	\$15,895.26	\$50,000.00	\$500.00
100-00-52250	Maint. of loader	\$1,652.84	\$1,848.61	\$1,032.31	\$1,548.47	\$2,500.00	\$2,500.00
100-00-52255	Truck Maintenance	\$41.42	\$42.40	\$0.00	\$0.00	\$2,000.00	\$2,000.00
100-00-52260	Maint scale	\$988.50	\$7,529.23	\$465.00	\$697.50	\$5,000.00	\$8,000.00
100-00-52270	Sludge and Centrate tanks / pum	\$8,684.74	\$37,646.26	\$0.00	\$0.00	\$0.00	\$0.00
100-00-52280	Maint Sludge Feed pumps	\$7,560.00	\$0.00	\$16,720.00	\$25,080.00	\$25,000.00	\$25,000.00
100-00-52300	Maint. of Odor Control Equip.	\$25,533.15	\$295.35	\$415.00	\$622.50	\$25,000.00	\$25,000.00
100-00-52400	Maint of silos	\$2,002.99	\$0.00	\$5,593.66	\$6,000.00	\$2,000.00	\$2,000.00
100-00-52810	Maint of Office Equip.	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$1,000.00
100-00-52910	Projects	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
100-00-52990	SCADA	\$2,277.98	\$47,042.44	\$314.12	\$471.18	\$5,000.00	\$5,000.00
200-00-59100	Transfer from Replacement to ge	\$0.00	(\$100,000.00)	\$0.00	\$0.00	\$0.00	\$0.00
100-00-52000	TOTAL MAINTENANCE EXPENSE	\$168,969.12	\$207,378.72	\$62,594.31	\$83,553.35	\$183,000.00	\$136,500.00

	GENERAL ADMINISTRATIVE						
ACCOUNT		2021	2022	2023	2023	2023	2024
NUMBER		Actual	Actual	Year to date	Projected year end	BUDGET	BUDGET
100-00-53110	Salaries and Wages	\$18,000.00	\$18,000.00	\$14,337.12	\$21,505.68	\$18,000.00	\$18,540.00
100-00-53121	FICA/Medicare	\$1,377.00	\$1,377.00	\$1,052.31	\$1,578.47	\$1,377.00	\$1,377.00
100-00-53122	Retirement	\$1,215.00	\$1,169.96	\$974.90	\$1,462.35	\$1,224.00	\$1,224.00
100-00-53131	Health Insurance	\$9,438.57	\$7,375.33	\$4,000.00	\$6,000.00	\$6,000.00	\$6,000.00
100-00-53132	Life Insurance	\$216.23	\$131.56	\$0.00	\$250.00	\$500.00	\$500.00
100-00-53210	Commission Expenses	\$7,074.91	\$8,261.14	\$1,772.55	\$2,500.00	\$4,000.00	\$4,000.00
100-00-53310	Office Supplies and Expenses	\$5,000.17	\$14,682.60	\$2,210.34	\$3,315.51	\$4,000.00	\$4,000.00
100-00-53311	Software support	\$9,314.38	\$4,804.06	\$5,054.06	\$7,581.09	\$4,000.00	\$7,500.00
100-00-53315	Outside Legal servcies	\$7,260.50	\$1,120.00	\$787.50	\$1,181.25	\$10,000.00	\$10,000.00
100-00-53316	Outside Bookkeeping Services	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
100-00-53410	Accounting & Auditing	\$13,230.00	\$15,225.00	\$19,425.00	\$19,425.00	\$15,000.00	\$30,000.00
100-00-53420	Engineering	\$34,453.75	\$311,795.50	\$167,009.94	\$250,514.91	\$250,000.00	\$250,000.00
100-00-53990	Misc. General Expenses		\$0.00	\$50.05	\$75.08	\$4,000.00	\$5,000.00
100-00-53000	TOTAL ADMINISTRATIVE	\$106,580.51	\$383,942.15	\$216,673.77	\$315,389.33	\$318,101.00	\$338,141.00

	Member Transportation		\$ 744,125.07	\$473,472.35	\$710,208.53	\$ 844,746.58	\$739,779.48
	Non Member transportations		\$ 226,973.00	\$139,012.18	\$208,518.27	\$ 234,387.75	\$201,043.32
100-00-54100	TOTAL TRANSPORTATION	\$734,998.49	\$ 971,098.07	\$612,484.53	\$918,726.80	\$1,079,134.34	\$940,822.80

ACCOUNT NUMBER	SUBSIDIARY EXPENSES	2021 Actual	2022 Actual	2023 Year to date	2023 Projected year end	2023 BUDGET	2024 BUDGET
100-00-55100	Product distrubution	\$56,568.00	\$75,411.00	\$43,326.00	\$90,000.00	\$95,000.00	\$110,000.00
100-00-55250	Marketing	\$8,613.41	\$24.95				
100-00-55270	Contingency						
100-00-55700	Rental and Equip.						
100-00-55000	TOTAL SUBSIDIARY	\$65,181.41	\$75,435.95	\$43,326.00	\$90,000.00	\$95,000.00	\$110,000.00

100-00-59000	TRANSFERS						
100-00-59200	Transfer to Equip. Repl. Fund	\$475,000.00	\$325,000.00	\$216,666.64	\$325,000.00	\$325,000.00	\$325,000.00
100-00-59300	Transfer to Debt Service Fund			\$0.00	\$0.00	\$0.00	\$350,000.00
100-00-59500	Capital Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
100-00-59000	TOTAL TRANSFERS	\$475,000.00	\$325,000.00	\$216,666.64	\$325,000.00	\$325,000.00	\$675,000.00

Member Costs for 2024

Cost Parameters	Billable Units	Units	Unit Cost	Units	Annual cost
Processing	3,533,249	mem. lbs of solids	\$0.4420	cost per pound	1,561,830.22
Replacement	3,533,249	mem. lbs of solids	\$0.0749	cost per pound	264,549.41
Administration	11	members	\$1,500.00	per customer	16,500.00
Debt Service	3,533,249	mem. lbs of solids	\$0.0789	cost per pound	278,773.78
Transportation	2,178	Loads	\$339.66	Avg / per load	739,779.48
Total			\$0.5958		2,861,432.89

Members cost/pound of solids	\$0.5958
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Non-member Costs for 2024

Cost Parameters	Billable Units	Units	Unit Cost	Units	Annual cost
Processing	719,028	non-mem lbs of solids	\$0.4963	cost per pound	356,884.41
Replacement	719,028	non-mem lbs of solids	\$0.0841	cost per pound	60,450.59
Administration	10	non-members	\$1,500.00	per customer	15,000.00
Debt Service	719,028	non-mem lbs of solids	\$0.0991	cost per pound	71,226.22
Transportation	603	Loads	\$333.41	Avg / per Load	201,043.32
Total			\$0.6795		704,604.55

Non-member cost/pound of solids	\$0.6795
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Previous rates	Members	Non-members	cost per pound
2006	\$ 0.3744	\$ 0.4593	\$ 0.3939
2007	\$ 0.3702	\$ 0.4547	\$ 0.3900
2008	\$ 0.3628	\$ 0.4455	\$ 0.3823
2009	\$ 0.4086	\$ 0.5038	\$ 0.4315
2010	\$ 0.3492	\$ 0.4157	\$ 0.3619
2011	\$ 0.3814	\$ 0.4523	\$ 0.3943
2012	\$ 0.4014	\$ 0.4779	\$ 0.4158
2013	\$ 0.3722	\$ 0.4467	\$ 0.3867
2014	\$ 0.4121	\$ 0.4875	\$ 0.4252
2015	\$ 0.3968	\$ 0.4612	\$ 0.4092
2016	\$ 0.3597	\$ 0.4092	\$ 0.3693
2017	\$ 0.3788	\$ 0.4297	\$ 0.3882
2018	\$ 0.3880	\$ 0.4368	\$ 0.3971
2019	\$ 0.3772	\$ 0.4242	\$ 0.3856
2020	\$ 0.3681	\$ 0.4144	\$ 0.3767
2021	\$ 0.4006	\$ 0.4510	\$ 0.4100
2022	\$ 0.4192	\$ 0.4719	\$ 0.4289
2023 Budget	\$ 0.4804	\$ 0.5397	\$ 0.4907
2024	\$ 0.5958	\$ 0.6795	\$ 0.6100

Calculation of Total Costs for 2024

Cost Parameters	Billable Units	Units	Unit Cost	Units	Annual cost
Processing	4,252,277	total lbs of solids	\$0.4512	cost per pound	1,918,714.63
Replacement	4,252,277	total lbs of solids	\$0.0764	cost per pound	325,000.00
Administration	21	customers	\$1,500.00	per customer	31,500.00
Debt Service	4,252,277	total lbs of solids	\$0.0823	cost per pound	350,000.00
Transportation	2,781	total Loads	338.30378	per Load	940,822.80
Total			\$0.6100		3,566,037.43

TRUE

WCWBF cost/pound of solids for 2024	\$0.6100
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Grade			MIN	CP	MAX
			85%		115%
3			20.21	23.77	27.34
	Customer Service Reps	Non-Exempt			
4	Open		21.26	25.02	28.77
	Customer Service/Billing Clerk	Non-Exempt			
5	Open		22.38	26.33	30.28
6			23.56	27.72	31.88
	Administrative Assistant	Non-Exempt			
	Community Development Asst	Non-Exempt			
7			24.79	29.17	33.55
	Police Services Specialist	Non-Exempt			
	Clerk of Court	Non-Exempt			
	Deputy City Clerk	Non-Exempt			
	Payroll Specialist	Non-Exempt			
	Account Specialist	Non-Exempt			
	Customer Service Lead	Non-Exempt			
8			26.10	30.71	35.32
	PW Maintenance Worker	Non-Exempt			
	Facilities Technician	Non-Exempt			
	Police Services Specialist Supervisor	Non-Exempt			
	Water/WW Operator in training	Non-Exempt			
	HR Coordinator	Non-Exempt			
9			27.47	32.32	37.17
	Facilities Technician Lead	Non-Exempt			
10			28.91	34.01	39.11
	IT Specialist	Non-Exempt			
	Water/WW Operator	Non-Exempt			
	Mechanic	Non-Exempt			
11			30.43	35.80	41.17
	PW Maintenance Lead	Non-Exempt			
	Communications Coordinator	Non-Exempt			
	Recreation Manager	Exempt			
	Management Analyst - Comm Dev	Non-Exempt			
12			32.02	37.67	43.32
	Electric Meter Technician	Non-Exempt			
	Librarian	Exempt			
	GIS/Engineering Technician	Non-Exempt			
	Planning and Engineering Tech	Non-Exempt			
	Mechanic Lead	Non-Exempt			
	Water/WW Operator Lead	Non-Exempt			
	Waste Water Operator	Non-Exempt			
13			33.71	39.65	45.60
	Building Inspector/Code Enforcement Officer	Non-Exempt			
	Planner	Exempt			
	Sustainability Coordinator	Exempt			
	Assistant to the City Administrator	Exempt			
14			35.48	41.74	48.00
	Senior Financial Analyst	Exempt			
15			37.34	43.93	50.52
	Senior Accountant	Exempt			
	Facilities Maintenance Supervisor	Exempt			
16			39.30	46.24	53.18
	Civil Engineer	Exempt			

	Journeyman Lineworker	Non-Exempt			
17			41.36	48.66	55.96
	Economic Development Manager	Exempt			
	IT Manager	Exempt			
	Police Sergeant	Non-Exempt			
	Journeyman Lineworker Lead	Non-Exempt			
	Public Works Manager	Exempt			
	Senior Civil Engineer	Exempt			
	Water/WW Superintendent	Exempt			
	Senior Civil Engineer	Exempt			
18			43.54	51.22	58.90
19			45.82	53.90	61.99
	Project Manager	Exempt			
	Assistant Dir of Comm Dev	Exempt			
	Library Director	Exempt			
20			48.22	56.73	65.24
	Community Services Director/City Clerk	Exempt			
	Deputy Chief of Police	Exempt			
	Electric Superintendent	Exempt			
	Human Resources Director	Exempt			
	Fire Chief	Exempt			
21			50.75	59.71	68.67
	City Engineer	Exempt			
22			53.42	62.85	72.28
	Finance Director	Exempt			
	Community Development Director	Exempt			
	Chief of Police	Exempt			
	Utility Director	Exempt			
23			56.22	66.14	76.06