



PUBLIC WORKS COMMITTEE REPORT AGENDA

**January 28, 2025 at 6:10 PM
303 Mansion Street Mauston, WI**

- 1. Call to Order/Roll Call**
- 2. Discussion and action relating to Minutes**
 - a. January 14, 2025**
- 3. Discussion and recommendation to council to approve Olympic Builders Pay app #9 of \$89,446.48**
 - a. Pay app #9**
- 4. Discussion and recommendation regarding Well #4 Variable frequency Drive Conversion repairs not to exceed \$26,284.00.**
 - a. Letter from CTW Wells & Pumps 1-21-25**
- 5. Director of Public Works**
- 6. Adjourn**

NOTICE:

It is possible that action will be taken on any of the items on the agenda and that the agenda may be discussed in any order. It is also possible that a quorum of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information; no action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice.

Also, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact City Deputy Clerk Nicole Lyddy (608) 747-2706.

Any member of the public wishing to join the meeting telephonically should call City Hall by 4pm the day of the meeting. Staff will be happy to provide instructions on joining the meeting by phone. City Hall main number: 608-847-6676



PUBLIC WORKS COMMITTEE MINUTES

January 14, 2025 at 6:10 PM

303 Mansion Street Mauston, WI

- 1. **Call to Order/Roll Call:** The Public Works Committee was called to order on Tuesday, January 14, 2025, at 6:15 pm by Chairperson Rick Noe. Attending members included Mary Bender, Donna McGinley, and Rick Noe. Mayor Darryl Teske, Director of Public Works Rob Nelson, Administrator Daron Haugh, and Deputy Clerk Nicole Lyddy were also present.
- 2. **Minutes:** Motion made by McGinley, Seconded by Bender to approve the minutes of December 10, 2024. Motion carried unanimously.
- 3. **Alliant Energy's request for Easements Underground:** tabled until next meeting.
- 4. **Public Works Director:** A water pipe broke in the intersection by Walgreens on Monday, resulting in a leak that required street rerouting to complete repairs. Additionally, the new snow blower has arrived.
- 5. **Adjourn:** Motion made by McGinley, Seconded by Noe to adjourn. Motion carried unanimously by 6:14 pm.

Chair

Date

Progress Estimate - Lump Sum Work

Contractor's Application for Payment

Owner:	City of Mauston	Owner's Project No.:	
Engineer:	MSA Professional Services	Engineer's Project No.:	44084
Contractor:	Olympic Builders General Contractors, Inc.	Contractor's Project No.:	831
Project:	Mauston 2023 WWTF Upgrade		
Contract:	General Construction		

Application No.: 9 **Application Period:** From 11/26/24 to 12/23/24 **Application Date:** 12/23/24

A Item No.	B Description	C Scheduled Value (\$)	D + E Work Completed		F Materials Currently Stored (not in D or E) (\$)	G Work Completed and Materials Stored to Date (D + E + F) (\$)	H % of Scheduled Value (G / C) (%)	I Balance to Finish (C - G) (\$)
			(D + E) From Previous Application (\$)	This Period (\$)				
Original Contract								
1	Performance & Payment Bonds	87,482.00	87,482.00			87,482.00	100%	-
2	LAGOON (STR 30)					-		-
3	Sludge Removal Lagoons 1 & 5	1,300,000.00	1,300,000.00	-		1,300,000.00	100%	-
4	Water Transferring Lagoons 2, 3 & 4	65,253.35	15,000.00			15,000.00	23%	50,253.35
5	Supervision	84,861.00	30,000.00			30,000.00	35%	54,861.00
6	Aeration Equipment	238,500.00	238,500.00			238,500.00	100%	-
7	General Requirements	100,482.00	36,100.00			36,100.00	36%	64,382.00
8	Asphalt - Lagoon #1					-		-
9	Material	9,789.86				-	0%	9,789.86
10	Labor/Equipment	12,459.82				-	0%	12,459.82
11	Asphalt - Lagoon #5					-		-
12	Material	34,733.25				-	0%	34,733.25
13	Labor/Equipment	37,066.76				-	0%	37,066.76
14	Gritscreen	15,682.00				-	0%	15,682.00
15	Dewatering	45,000.00				-	0%	45,000.00
16	By-Pass Pumping	65,000.00				-	0%	65,000.00
17	Selective Structure Demo	53,300.00	24,400.00	-		24,400.00	46%	28,900.00
	Hazard Materials - ALLOWANCE	10,000.00				-	0%	10,000.00
18	Earthwork	33,800.00	4,000.00			4,000.00	12%	29,800.00
19	Exterior Improvements	6,300.00				-	0%	6,300.00
20	Utilities-Yard Piping/Manholes	251,700.00	208,723.00	31,000.00		239,723.00	95%	11,977.00
21	Process Integration - Process Piping	35,900.00	17,891.00			17,891.00	50%	18,009.00
22	Process Integration - Blowers	1,300.00				-	0%	1,300.00
23	Pollution Control - Valves & Specialties	43,100.00	25,975.00	15,000.00		40,975.00	95%	2,125.00
24	Pollution Control - Aeration System	12,500.00	6,000.00	-		6,000.00	48%	6,500.00
25	MAIN LIFT STATION (STR 10)					-		-
26	Supervision	110,784.00		1,000.00		1,000.00	1%	109,784.00
27	Concrete - Materials	22,610.00		1,000.00		1,000.00	4%	21,610.00
28	Concrete - Labor	105,820.00		5,000.00		5,000.00	5%	100,820.00
29	Demo	30,651.00				-	0%	30,651.00
30	Demo - Labor	88,182.00				-	0%	88,182.00
31	Carpentry - Materials	60,950.00				-	0%	60,950.00
32	Carpentry - Labor	61,590.00				-	0%	61,590.00
33	Masonry	26,550.00				-	0%	26,550.00

Progress Estimate - Lump Sum Work

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			(D + E) From Previous Application (\$)	This Period (\$)				
34	By-Pass Pumping	150,000.00				-	0%	150,000.00
35	General Requirements	101,182.00				-	0%	101,182.00
36	Asphalt - Material	21,136.22				-	0%	21,136.22
37	Asphalt - Labor/Equipment	27,142.00				-	0%	27,142.00
38	Insulation	8,000.00				-	0%	8,000.00
39	Gates (LAI)	430,000.00				-	0%	430,000.00
40	Crane Engineering (Pumps)	225,000.00				-	0%	225,000.00
41	High Build Epoxy	15,000.00				-	0%	15,000.00
42	Dock Bumpers	1,200.00				-	0%	1,200.00
43	Signage	1,500.00				-	0%	1,500.00
44	Joint Sealants	3,000.00				-	0%	3,000.00
45	Doors/Frames/Hardware	31,540.00	25,000.00	-		25,000.00	79%	6,540.00
46	Painting	108,990.00				-	0%	108,990.00
47	Selective Structure Demo	44,400.00		5,000.00		5,000.00	11%	39,400.00
48	Earthwork	16,600.00		2,775.00		2,775.00	17%	13,825.00
49	<u>ELECTRICAL</u>							
50	Demo/Temporary	9,200.00				-	0%	9,200.00
51	Service	60,824.00				-	0%	60,824.00
	Electrical Service - ALLOWANCE	10,000.00		3,771.39		3,771.39	38%	6,228.61
52	MCC/Panels	226,200.00				-	0%	226,200.00
53	Generator/ATS	175,000.00				-	0%	175,000.00
54	Lights/Devices	61,723.00				-	0%	61,723.00
55	Integrator/Instrument	147,076.00				-	0%	147,076.00
56	Branch Conduit	96,448.00				-	0%	96,448.00
57	Wire/Terminations	9,128.00				-	0%	9,128.00
58	Site	16,579.00				-	0%	16,579.00
59	Project Management/SJE	18,400.00				-	0%	18,400.00
60	<u>PLUMBING</u>							
61	Mobilization	5,000.00				-	0%	5,000.00
62	Underground DWV - Materials	11,750.00				-	0%	11,750.00
63	Underground DWV - Labor	13,050.00				-	0%	13,050.00
64	Underground Gas - Materials	7,700.00				-	0%	7,700.00
65	Underground Gas - Labor	11,250.00				-	0%	11,250.00
66	Floor Drains & Cleanouts, Catch Basin	10,500.00				-	0%	10,500.00
67	Aboveground Water, Gas Piping & DWV - Materials	11,750.00				-	0%	11,750.00

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			(D + E) From Previous Application (\$)	This Period (\$)				
68	Fixtures	25,688.00				-	0%	25,688.00
69	Fixtures - Labor	19,250.00				-	0%	19,250.00
70	HVAC					-		
71	Submittals/Mobilization	2,500.00	1,500.00			1,500.00	60%	1,000.00
72	Project Management	6,500.00	1,000.00			1,000.00	15%	5,500.00
73	Demo & Install Labor	21,000.00				-	0%	21,000.00
74	Controls - Labor & Materials	23,000.00				-	0%	23,000.00
75	Equipment - Materials	137,000.00				-	0%	137,000.00
76	Ductwork - Materials	35,000.00				-	0%	35,000.00
77	Balancing & Insulation	14,500.00				-	0%	14,500.00
	Gas Service - ALLOWANCE	5,000.00				-	0%	5,000.00
78	Exterior Improvements	3,400.00				-	0%	3,400.00
79	Utilities-Yard Piping/Manholes	58,700.00	14,415.00			14,415.00	25%	44,285.00
80	Process Integration - Process Piping	143,500.00	38,811.00	4,300.00		43,111.00	30%	100,389.00
81	Pollution Control - Non Clog Pumps	7,327.00				-	0%	7,327.00
82	Pollution Control - Valves & Specialties	129,200.00	89,500.00	33,305.00		122,805.00	95%	6,395.00
	Center Flow Screen - ALLOWANCE	353,900.00				-	0%	353,900.00
83	LAB/OFFICE (STR 15)					-		
84	Demo	77,110.00		5,000.00		5,000.00	6%	72,110.00
85	Demo - Labor	68,700.00		5,000.00		5,000.00	7%	63,700.00
86	Concrete - Materials	18,650.00				-	0%	18,650.00
87	Concrete - Labor	29,000.00				-	0%	29,000.00
88	Carpentry - Materials	41,280.00				-	0%	41,280.00
89	Carpentry - Labor	85,000.00				-	0%	85,000.00
90	Masonry	10,250.00				-	0%	10,250.00
91	General Requirements	107,080.00	5,000.00	5,000.00		10,000.00	9%	97,080.00
92	Supervision	113,960.00		5,000.00		5,000.00	4%	108,960.00
93	Resilient Flooring	15,600.00				-	0%	15,600.00
94	Windows	2,500.00				-	0%	2,500.00
95	Bathroom Accessories	1,544.00				-	0%	1,544.00
96	Doors/Frames/Hardware	15,085.00	10,000.00			10,000.00	66%	5,085.00
97	Access Doors	5,508.00				-	0%	5,508.00
98	Painting	52,013.00				-	0%	52,013.00
99	ELECTRICAL					-		
100	Demo/Temporary	4,040.00				-	0%	4,040.00

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			(D + E) From Previous Application (\$)	This Period (\$)				
101	Lights/Devices	11,264.00				-	0%	11,264.00
102	Integrator/Instrument	25,685.00				-	0%	25,685.00
103	Branch Conduit	41,153.00				-	0%	41,153.00
104	HVAC					-		-
105	Submittals/Mobilization	4,500.00	2,000.00			2,000.00	44%	2,500.00
106	Project Management	18,500.00	2,000.00			2,000.00	11%	16,500.00
107	Demo & Install Labor	10,300.00				-	0%	10,300.00
108	Controls - Labor & Materials	13,500.00				-	0%	13,500.00
109	Equipment - Materials	18,000.00				-	0%	18,000.00
110	Ductwork - Materials	4,500.00				-	0%	4,500.00
111	Balancing & Insulation	9,500.00				-	0%	9,500.00
112	INFLUENT MONITORING STRUCTURE (STR 20)					-		-
113	General Requirements	16,500.00				-	0%	16,500.00
114	Concrete - Materials	6,520.00				-	0%	6,520.00
115	Concrete - Labor	21,803.00				-	0%	21,803.00
116	Insulation/Waterproofing	3,200.00				-	0%	3,200.00
117	Fiberglass Structure	21,000.00				-	0%	21,000.00
118	Composite Sampler	14,000.00	13,000.00			13,000.00	93%	1,000.00
119	EFFLUENT MONITORING STRUCTURE (STR 40)					-		-
120	General Requirements	16,500.00				-	0%	16,500.00
121	Concrete - Materials	6,520.00				-	0%	6,520.00
122	Concrete - Labor	22,460.00				-	0%	22,460.00
123	Insulation/Waterproofing	3,200.00				-	0%	3,200.00
124	Fiberglass Structure	21,000.00				-	0%	21,000.00
125	CHEMICAL BUILDING (STR 60)					-		-
126	General Requirements	16,500.00				-	0%	16,500.00
127	Supervision	20,600.00				-	0%	20,600.00
128	Roofing - Materials	18,200.00				-	0%	18,200.00
129	Roofing - Labor	15,560.00				-	0%	15,560.00
130	ELECTRICAL					-		-
131	Demo/Temporary	3,220.00				-	0%	3,220.00
132	Lights/Devices	2,640.00				-	0%	2,640.00
133	Integration	23,113.00				-	0%	23,113.00
134	Branch Conduit	4,278.00				-	0%	4,278.00
135	Site	17,963.00				-	0%	17,963.00

Progress Estimate - Lump Sum Work

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			(D + E) From Previous Application (\$)	This Period (\$)				
136	PLUMBING					-		-
137	Aboveground Water, Gas Piping & DWV - Materials	1,500.00				-	0%	1,500.00
138	Fixtures	9,312.00				-	0%	9,312.00
139	Labor	3,000.00				-	0%	3,000.00
140	BLOWER BUILDING (STR 70)					-		-
141	General Requirements	22,000.00				-	0%	22,000.00
142	Supervision	25,720.00				-	0%	25,720.00
143	Demo	15,400.00				-	0%	15,400.00
144	Demo - Labor	17,000.00				-	0%	17,000.00
145	Concrete - Materials	5,000.00				-	0%	5,000.00
146	Concrete - Labor	10,200.00				-	0%	10,200.00
147	Blower	65,000.00	46,000.00	-	-	46,000.00	71%	19,000.00
148	Painting	7,026.00				-	0%	7,026.00
149	<u>ELECTRICAL</u>					-		-
150	General Requirements	4,040.00				-	0%	4,040.00
151	Lights/Devices	4,128.00				-	0%	4,128.00
152	Integration/Instrument	32,106.00				-	0%	32,106.00
153	Branch Conduit	4,981.00				-	0%	4,981.00
154	Site	12,613.00				-	0%	12,613.00
155	HVAC					-		-
156	Building Installation - Labor	1,000.00				-	0%	1,000.00
157	Building - Materials	4,500.00				-	0%	4,500.00
158	LIBERTY STREET LIFT STATION					-		-
159	General Requirements	35,782.00				-	0%	35,782.00
160	Supervision	31,294.74				-	0%	31,294.74
161	Demo	15,700.00				-	0%	15,700.00
162	Demo - Labor	18,000.00				-	0%	18,000.00
163	Roofing - Materials	16,890.00				-	0%	16,890.00
164	Roofing - Labor	18,400.00				-	0%	18,400.00
165	Doors/Frames/Hardware	9,275.00	8,000.00	-	-	8,000.00	86%	1,275.00
166	Painting	2,816.00				-	0%	2,816.00
167	<u>ELECTRICAL</u>					-		-
168	Demo/Temporary	3,220.00				-	0%	3,220.00
169	Generator/ATS/Service	53,450.00				-	0%	53,450.00
170	Lights/Devices	4,120.00				-	0%	4,120.00

Progress Estimate - Lump Sum Work

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			(D + E) From Previous Application (\$)	This Period (\$)				
171	Integration	25,357.00				-	0%	25,357.00
172	Branch Conduit/Wire/Site	5,465.00				-	0%	5,465.00
173	HVAC					-		-
174	Installation - Labor	1,500.00				-	0%	1,500.00
175	Installation - Materials	6,500.00				-	0%	6,500.00
						-		-
						-		-
						-		-
Original Contract Totals		\$ 7,694,375.00	\$ 2,250,297.00	\$ 122,151.39	\$ -	\$ 2,372,448.39	31%	\$ 5,321,926.61



Wisconsin Power and Light Company, an Alliant Energy Company
3PH RELOCATIONS @ MAIN LIFT STATION BILLING ESTIMATE

Dec 10, 2024

All prices are estimates and are subject to change. Estimate is valid for 90 Days. Actual construction costs may result in changes.
For questions regarding the bili estimate call: 16088471302

Reference Account Number: 4987046472

Mail To: MAUSTON CITY OF - PUBLIC WORKS
1260 NORTH RD
MAUSTON, WI, 53948

Reference Work Order: 1034804
AE Contact Name: Donovan, Tyler
AE Contact Email: tylerdonovan@alliantenergy.com
AE Contact Phone: 16088471302

Email Address:

Service Address: 1093 E STATE ST SWG PLNT, MAUSTON, WI, 53948

Billable Charge Type: ELECTRIC
Billable Charge Status: ESTIMATE

Qty	Description	Unit Cost	Cost	Refundable?
1.00	Electric Primary Splice, Size #1 - 4/0	\$768.07	\$768.07	Yes
24.00	Electric Underground Primary Cable - Size #1, 1 Phase	\$3.64	\$87.36	Yes
1.00	Electric Padmount Transformer Installation, 3 Phase	\$1,924.99	\$1,924.99	Yes
1.00	Service Disconnect/Reconnect	\$278.52	\$278.52	No
1.00	Equipment Set-up	\$433.85	\$433.85	No
20.00	Electric Underground Service Cable, Size 350 4/C	\$8.89	\$177.80	No
20.00	Electric Cable Pulling through Conduit	\$5.03	\$100.60	No

Total Refundable Amount: \$2,780.42
 Total Non-Refundable Amount: \$990.77
 Total Customer Allowance Amount: \$0.00
 Total Installed Cost: \$3,771.19
 State/Local Tax: \$0.00
 Tax Adder: \$0.00
Total Billable Amount: \$3,771.19

Comments:
 BILL FOR RELOCATING 3PH TRANSFORMER & NEW 3PH SERVICE.

Estimate is valid for 90 Days

Valid until



Your payment to Alliant Energy - Wisconsin is now processing

From doxo <service@doxo.com>

Date Sun 12/22/2024 3:12 PM

To Olympic Builders Office <office@olympicbuildersgc.com>



Alliant Energy - Wisconsin

Your card has been charged

View the up-to-date status for this payment

Total Charge:	\$3,904.44
Payment amount:	\$3,771.19
Payment Delivery Fee:	\$133.25
Delivery by:	December 27
Paid With:	*****1275

[View current payment status](#)

Transaction ID: 39e3faae-82ce-4f7f-932d-08602041b042

Created On: 2024-12-22 13:11:54 -0800

Questions? Contact doxo support for help with this payment.

Pay other billers in your area

Click on your companies to pay your bills or Connect.

B3b997a35
d8858e33fe21
f16702290be
xcel energy

Xcel Energy

0c697f325a
bb147f6fc83fc
3cd9d31b9
riverland
energy coop

Riverland Energy Cooperative

Fw: Bill for relocating transformer & electric service at City of Mauston's Main Lift Station

From Jason Yahnke <jason.yahnke@olympicbuildersgc.com>
Date Tue 12/17/2024 3:24 PM
To Olympic Builders Office <office@olympicbuildersgc.com>

2 attachments (878 KB)
How to make payment.pdf; 1034804 CITY OF MAUSTON - 3PH ELECTRIC RELOCATION BILL.pdf;

Please pay the attached and apply against the allowance on the next pay app.

Jason Yahnke
Olympic Builders General Contractors, Inc.
405 North Star Road, Holmen, WI 54636
PH 608-526-4622 Fax 608-526-4690

From: Steven Sell <ssell@msa-ps.com>
Sent: Tuesday, December 10, 2024 4:21 PM
To: Rob Nelson <rnelson@mauston.com>; Steve McNulty <steve.mculty@olympicbuildersgc.com>; Jason Yahnke <jason.yahnke@olympicbuildersgc.com>
Cc: Kyra Cassidy <kcassidy@msa-ps.com>
Subject: RE: Bill for relocating transformer & electric service at City of Mauston's Main Lift Station

Rob,
There is a project allowance of \$10,000 for coordination of new electrical service. Olympic will need to pay for this direct to alliant and then submit the actual invoice in with their pay application to receive payment from the allowance.

Requirements.

ARTICLE 5 - BASIS OF BID

5.01 BIDDER will complete the Work in accordance with the Contract Documents for the following prices):

ITEM NO.	ITEM DESCRIPTION	UNITS	TOTAL PRICE
1.	Wastewater Treatment Facility Improvements/Upgrade, Complete	Lump Sum	\$ _____
2.	Lagoon Sludge Removal, Complete	Lump Sum	\$ _____
3.	Electric Service, Allowance	Lump Sum	\$ 10,000
4.	Gas Service, Allowance	Lump Sum	\$ 5,000
5.	Hazardous Materials Testing & Abatement, Allowance	Lump Sum	\$ 10,000
6.	Center Flow Screen and Washing Compactor, Allowance	Lump Sum	\$ 353,000
TOTAL: Items #1-#6			\$ _____

1.00 OPERATION/MAINTENANCE MANUALS AND INSTRUCTIONS (NONE)

1.07 SPECIFIC ALLOWANCES

A. Electric Service
1. The Contractor shall coordinate new electric services. For bidding purposes, the Contractor shall include \$10,000 in his bid for electric service. This cost shall cover installation upgrade of new electric service to the site.

B. Gas Service
1. The Contractor shall coordinate new gas services. For bidding purposes, the Contractor shall include \$5,000 in his bid for gas service. This cost shall cover installation upgrade of new gas service to the site.

C. Hazardous Materials Testing & Abatement

Project # 00044084
01 21 00-1 Allowances

Steven Sell
MSA Professional Services, Inc.

From: Rob Nelson <rnelson@mauston.com>
Sent: Tuesday, December 10, 2024 3:04 PM
To: Steven Sell <ssell@msa-ps.com>; Steve McNulty <steve.mculty@olympicbuildersgc.com>
Subject: [EXTERNAL] FW: Bill for relocating transformer & electric service at City of Mauston's Main Lift Station

Is this a project allowance for Olympic or should we pay it?

Rob Nelson, Dir of Pub. Works / Asst. Fire Chief
City of Mauston
608-847-4070 opt. 4
rnelson@mauston.com
www.mauston.com

Section 3, Item a.

From: Donovan, Tyler <TylerDonovan@alliantenergy.com>
Sent: Tuesday, December 10, 2024 1:48 PM
To: Rob Nelson <rnelson@mauston.com>
Cc: Jeremiah Casey <jcasey@vanert.com>
Subject: Bill for relocating transformer & electric service at City of Mauston's Main Lift Station

Rnh,

Attached is the estimate for relocating the underground electric at 1093 E State St, Mauston (main lift station). If I need to send this to someone else, please let me know. This does need to be paid up front before Alliant Energy will cut over to the new service. This estimate is good for 90 days.

You can either send a check to the address on the "How to Make Payment" attachment, call 1-800-ALLIANT (255-4268), or pay online (fastest) at www.alliantenergy.com/paymybill.

Here are some additional instructions for paying online: https://www.alliantenergy.com/MoreContentPages/Construction?utm_source=WS&utm_campaign=construction. Open section "Paying a Non-Energy Bill" in the link. Be sure to use the reference account number that's shown on the bill (which will be different than your normal utility bill). Once you get logged in and to step 2, it will show a balance of \$0, so you will have to check the box "Other Amount" and enter in the total shown on the bill as shown below:

Bill Payment

Step 2 Payment Details



Billing Info

Amount Due

\$0.00

Due Date

01/01/01

Payment Details

Amount Due

\$0.00

Other Amount

Payment Date

10/20/2021

Once this bill has been paid and the new service is installed and inspected, I will coordinate with the electrician to cut over from the old service to the new service. Please let me know if there are any questions.

Thanks,

Tyler B. Donovan
Lead Engineering Technician
Office: 608-847-1302 Cell: 608-963-9585
Address: 338 E State St, Mauston, WI 53948
Email: tylerdonovan@alliantenergy.com





Speed and Innovation is Our WaterMark

January 21, 2025

Mr. Rob Nelson
Mauston Water Department
303 Mansion St.
Mauston, WI. 53948

Re: Well #4 Variable Frequency Drive Conversion

Dear Mr. Nelson,

Our recent observation of the control valve condition indicates a more serious repair is needed. Discussing this with Shawn, it was felt that eliminating the valve and converting the system to one similar to well #5 with a mechanical check valve and variable frequency drive operation would be a cost effective approach for the long term operation of the well. In addition to the aged valve, estimated at forty plus years, the present solid state motor starter is over twenty years old and the manufacturer is no longer in existence. Part of the requested service included replacement of the motor actuated 3" butterfly valve on the bypass piping which could be eliminated with the vfd installation.

The proposed improvements and modifications will consist of removing the current check valve, control valve, and 8" pipe up to coupling, bypass piping, actuated valve and piping exiting well house. Isolate and track control wiring. Install new swingflex valve, 8" half spool, reconnect water line and raw sample tap. Remount air/vac valve with screened return. Remove current solid state motor starter, install 100 hp rated variable frequency drive, dc link choke ventilation fan and inlet air filter. Install output reactor in separate enclosure. Install operator programming unit in front cover of enclosure. Track control wiring and bypass and/or remove unused components, program drive and start and test. A DNR submittal will be required for this service and a cost for a submittal is included.

The above costs are estimated not to exceed \$26,284.00. This figure allows for a larger amount of time than usual for the control work. If you could locate the electrical schematics for the bypass piping and past control upgrades we could shorten our labor costs for this portion. If possible I would like to review these items prior to performing the work.

I hope you find this proposal helpful. If you should have any questions or comments please feel free to contact me. I will also be willing to meet with you to discuss further.

Sincerely,

Tom Goethel P.E., CTW Corporation cc: Hunter Cummings , CTW Corporation

CTW Corporation

21500 W. Good Hope Road, Lannon, WI 53046

www.ctwcorporation.com (262) 253-6613 Branches: Baraboo, Eau Claire, and Green Bay