

UTILITY COMMITTEE MEETING AGENDA

August 12, 2025 at 5:45 PM

Kronenwetter Municipal Center - 1582 Kronenwetter Drive Board Room (Lower Level)

1. CALL MEETING TO ORDER

- A. Pledge of Allegiance
- B. Roll Call

2. PUBLIC COMMENT

Please be advised per State Statute Section 19.84(2), information will be received from the public. It is the policy of this Village that Public Comment will take no longer than 15 minutes with a three-minute time period, per person, with time extension per the Chief Presiding Officer's discretion. Be further advised that there may be limited discussion on the information received, however, no action will be taken under public comments.

3. REPORTS AND DISCUSSIONS

- C. Finance Director Report
- D. Director of Public Works and Utilities Report
- 4. OLD BUSINESS DISCUSSION AND POSSIBLE ACTION
 - E. Discussion and Possible Action: Water Filtration Plant Updates
- 5. NEW BUSINESS DISCUSSION AND POSSIBLE ACTION
 - F. Discussion and Possible Action: Installing A/C in the Well House Offices and Well Rooms
 - G. Discussion and Possible Action: Purchase of a Backup Dialer at Lift Station #2
 - H. Update on Lift Station 8 Progress
- 6. NEXT MEETING: September 2, 2025
- 7. CONSIDERATION OF ITEMS FOR FUTURE AGENDA
- 8. ADJOURNMENT

WRITTEN COMMENTS: You can send comments on agenda items to kcoyle@kronenwetter.org

NOTE: Requests from persons with disabilities who need assistance to participate in this meeting or hearing should be made at least 24 hours in advance to the Village Clerk's office at (715) 693-4200 during business hours.

Posted: 08/07/2025 Kronenwetter Municipal Center and www.kronenwetter.org

Faxed: WAOW, WSAU, City Pages, Mosinee Times | Emailed: Wausau Daily Herald, WSAW, WAOW, Mosinee

Times, Wausau Pilot and Review, City Pages

Section 3. ItemC.

REPORT TO UC



ITEM NAME: Finance/Treasurer Office Update: Comparative Internal Financial

Statements for Year-to-Date thru 6/30/2025 and 6/30/2024

PREPARED BY: John Jacobs, Finance Director/Treasurer

DATE PREPARED: 7/31/2025

I have compiled the Comparative Internal Financial Statements for Year-to-Date (YTD) thru 6/30/2025 and 6/30/2024 for all Water & Sewer Utility Funds for the UC meeting next week.

My goal had been to distribute the second quarter 2025/2024 financial reports to the Village Board for the 7/28/2025 meeting, which did occur. At this point, I feel that I will be caught up with all financial reporting responsibilities for the Village 2025 year-to-date, after being employed by the Village in my first six months. Then, we will be able to use good 2024 audited data and accurate 6-month YTD data for 2025 to "launch" into the 2026 upcoming budget cycle.

Water Utility Fund:

- 6/30/2025 Revenues over Expenses = \$193,247
- 6/30/2024 Revenues over Expenses = \$125,849
- Therefore, the 2025 fund balance will have ADDED \$193,247 to the Water Utility fund balance as of 6/30/2025, before depreciation.
- No capital costs are recorded as "expenses" in the Water Utility Fund for 2025. Rather, all
 capital costs are "capitalized" as an Asset, and will be depreciated over the useful life of the
 capital asset.
- The Village utilized \$3,158,591 of the Safe Drinking Water Loan Program (out of a maximum of \$3,385,500) as of 6/30/2025. The remaining balance of \$226,909 will be utilized during third quarter 2025. The Village paid \$136,413 of principal and \$27,709 interest on 5/01/2025. Principal payments began annually starting on 5/01/2025.
- The 2025 budget had been set with a budgetary surplus = \$147,879

Sewer Utility Fund:

- 6/30/2025 Revenues over Expenses = \$312,460
- 6/30/2024 Revenues over Expenses = \$74,710
- Therefore, the 2025 fund balance will have ADDED \$312,460 to the Sewer Utility fund balance as of 6/30/2025, before depreciation.
- No capital costs are recorded as "expenses" in the Sewer Utility Fund for 2025. Rather, all
 capital costs are "capitalized" as an Asset, and will be depreciated over the useful life of the
 capital asset.

- The Rib Mt Sewerage District expenses for Jan-Jun 2025 = \$180,247, as compared to \$187,647 for the same period in 2024.
- There presently is no debt in the Sewer Utility Fund as of 6/30/2025.
- The 2025 budget had been set with a budgetary deficit = (\$62,958), before consideration for capital project costs.

Section 3, ItemC.

VILLAGE OF KRONENWETTER

Comparative Internal Financial Statements for Year-to-Date thru June 30, 2025 and 2024

Enterprise Funds:

- Water Utility Fund Summary
- Sewer Utility Fund Summary

VILLAGE OF KRONENWETTER Water Utility Fund

Year-to-Date Ended June 30, 2025 and 2024

(50% of Year Completed)

REVENUES:		/30/2025 TD Actual		2025 Original Budget		2025 Amended Budget	'	025 Budget Variance - Positive Negative)	65	5/30/2024 TD Actual
Metered Sales-Residential	\$	216,592	\$	388,237	\$	388,237	\$	(171 645)	ф.	177.005
Metered Sales-Commercial	Ψ	19,998	Ψ	39,320	φ	39,320	Φ	(171,645)	\$	177,095
Metered Sales-Industrial		5,149		8,349		8,349		(19,322)	1	18,716
Private Fire Protection		2,693		5,326		5,326		(3,200)		4,281
Public Fire Protection		65,313		115,014		115,014		(2,633) (49,701)		2,648
Industrial Fire Protection		1,082		110,014		113,014		1,082	1	53,555 643
Commercial Fire Protection		3,151		_				3,151	į.	
Metered Sales-Public Authority		341		390		390		(49)		3,147 208
Metered Sales-Multi Family Residential		32,042		51,500		51,500		(19,458)		
Cell Tower Rental on Water Tower		31,360		31,360		31,360				24,391
Water Connection Fees		900		1,000		1,000		(100)		31,360
Misc Operating Revenues		100		1,290		1,290		(1,190)		675
Clear Water Revenues		14,816		706,335		706,335		(691,519)		732
Contributed Assets		,010		700,555		700,333		(691,519)		8,898
Interest on Investments		31,246		50,000		50,000		- (10 754)		20.001
Interest on Lease Receivables		-		30,000		30,000		(18,754)		39,691
Forfeited Discounts		1,519		_		-		- 1,519		1 050
Misc Non-Operating Revenues		96		_		-		96		1,652
TOTAL REVENUES Budget Percentage Received YTD	\$	426,398 30.50%	\$ 1	1,398,121	\$ 1	1,398,121	\$	(971,723)	\$	367,692
EXPENSES:										
Htility Committee		070								
Utility Committee Maintenance Meters	\$	270	\$	-	\$		\$	(270)	\$	-
Pumping Expense		224		5,000		5,000		4,776		5
Purchased Water		58,176		92,447		92,447		34,271		44,450
Water Treatment Expense		-		250,000		250,000		250,000		=
		9,622		34,000		34,000		24,378		14,280
Trans/Distribution Expense Billing Expense		19,152		109,188		109,188		90,036		59,858
Water Administration		19,423		55,385		55,385		35,962		20,051
Misc Water Expense		65,312		160,414		160,414		95,102		71,424
Safe Drinking Loan - Interest		33,263		72,757		72,757		39,494		24,363
Depreciation		27,709		71,051		71,051		43,342		7,417
Transfer to General Fund		-		400,000		400,000		400,000		-
Transfer to ocheract and	-								I —	-
TOTAL EXPENSES	\$	233,151	\$ 1	,250,242	\$ 1	,250,242	\$	1,017,091	\$	241,843
Budget Percentage Expended YTD		18.65%				·		· · · · · · · · · · · · · · · · · · ·		
NET CHANGE IN NET POSITION	_\$	193,247	_\$_	147,879	_\$_	147,879	\$	45,368	<u>*</u>	125,849
Asset Additions:										
Capital Projects	\$ 1	,044,877		542,500	\$	542,500	\$	(502,377)	\$_	388,545

VILLAGE OF KRONENWETTER Sewer Utility Fund

Year-to-Date Ended June 30, 2025 and 2024

(50% of Year Completed)

REVENUES:		s/30/2025 TD Actual		2025 Original Budget		2025 mended Budget	١	025 Budget /ariance - Positive Negative)	55	6/30/2024 /TD Actual
Metered Sales-Residential Metered Sales-Commercial Metered Sales-Industrial Metered Sales-Multi Family Residential Metered Sales-Public Authority Sewer Connection Fees Misc Operating Revenues Contributed Assets Interest on Investments Sewer Tax Roll Forfeited Discounts	\$	462,264 48,490 15,106 103,666 2,085 800 127 - 22,578 - 7,026	\$	817,691 91,889 23,783 168,292 3,253 700 - - 35,000	\$	817,691 91,889 23,783 168,292 3,253 700 - - 35,000	\$	(355,427) (43,399) (8,677) (64,626) (1,168) 100 127 - (12,422)	\$	42,087 11,189 73,205 1,519 525 565 - 28,661
Misc Non-Operating Revenues Apply Unrestricted Fund Balance TOTAL REVENUES		662,142		-		12,000	_	(4,974)	_	5,750 - -
Budget Percentage Received YTD EXPENSES:	<u>_</u>	57.45%	Ψ.	1,152,608	_\$.	1,152,608		(490,466)	<u>\$</u>	517,713
Sewer Administration/Crew Sewer Operations/Maintenance Rib Mt Sewerage District Depreciation Transfer to General Fund	\$	102,716 66,719 180,247 -	\$	217,041 288,525 430,000 280,000	\$	217,041 288,525 430,000 280,000	\$	114,325 221,806 249,753 280,000	\$	101,998 153,358 187,647 -
TOTAL EXPENSES Budget Percentage Expended YTD	\$	349,682 28.77%	\$ 1	.,215,566	\$ 1	.,215,566	\$	865,884	\$	443,003
NET CHANGE IN NET POSITION	\$	312,460	\$	(62,958)		(62,958)	\$	375,418	_\$	74,710
Asset Additions: Capital Projects	\$	2,965	\$	407,500	\$	407,500	\$	404,535	<u>\$</u>	45,762



Report to Utility Committee

Item Name: Director of Public Works and Utilities Report

Meeting Date: August 5, 2025

Referring Body: Committee Contact:

Staff Contact: Greg Ulman

Report Prepared by: Greg Ulman

- We had an issue at lift station #2 on Saturday July 26th. In the morning hours there was an issue with the power at the lift station which caused the pumps, alarms, and auto-dialer to fail. Staff was notified of a problem from a resident that had sewage backup into their home. Staff immediately responded and inspected the lift station and had to reset it to get the pumps running again. We had an electrician inspect the panel and services the next business day as well as purchase and install a new auto-dialer. (Electrician report is below) We know of five residences that were affected by this issue.
- Earth Inc, is starting the boring work along Kronenwetter Dr with hoping to complete the work sometime in August. The have been notified by Roth Professional Solutions that the boring work underneath the interstate is unsatisfactory and will need to be redone. (See section of this packet)
- Mark's computer failed in his office at the well house because of high heat in July. Staff temporarily installed a portable air conditioner to cool off the room as well as purchased Mark a new computer.
- CLIPP is discussing adding walking trails by the well house properties, I have also mentioned about adding fencing around the well houses for security reasons. The quotes for the fencing would be roughly \$48,000
- The Village Board has instructed staff to send out a questionnaire to utility customers about if the residents would support the removal of fluoride.
- The Village of Rothschild will have their PFAS water filtration plant online in October, they reached out to see if we would be interested in purchasing water from them again though our metering station. I mentioned Kronenwetter would be interested in this discussion after we see the testing results with the new plant operational. Mark Mackey would like to see us purchase water as well as it would buy us time to plan on a new well for the Village. This topic will be brought back to this committee this fall.

Greg Ulman

From:

Sent: Saturday, July 26, 2025 3:46 PM

To: Regina Weyenberg; Krista Basse

Cc: Gruber, Bill; Greg Ulman; David M. Baker

Mark Mackey

Subject: LS 2 failure

All,

Just a very condensed version of events today 7/26/2025):

On Saturday morning a little after 10 the on-call operator, Tom D., received a call from a resident for a wet basement. Shortly after we received several other calls from customers with backups. The operator discovered that the both the pumps at the station had tripped out and would not power up after resetting. It was only after he cycled the power that everything came back on and started pumping down the level. We even checked the fm discharge to gravity and had excellent flow after we started the station back up (so a plugged FM is not an issue). At this point, the transducer was pegged out and the station was running on the backup floats. While both pumps are operating now, we noticed that the hour meter and pump on light are not receiving power for pump 1(we checked with a multimeter). We suspect there is a power supply issue.

At this point we are at a loss for what happened and why the dialer did not call out the HWA(the UPS and batteries in the dialer both appear to be working). We have tested the dialer after we got the level under control, and it is calling out. Right now, we are babysitting station until Monday, the on-call operator will be physically visiting the station a couple times a day to check operations. Would it be possible to get someone to check the panel out early next week ASAP?

Mark Mackey
Operator – Kronenwetter Water Utility
(715)574-3868
mmackey@kronenwetter.org

Greg Ulman

From:

Mark Mackey

Sent:

Monday, August 4, 2025 8:03 AM

To:

Greg Ulman

Subject:

FW: [External] LS 2 failure

See below email chain.

Mark Mackey
Operator – Kronenwetter Water Utility
(715)574-3868
mmackey@kronenwetter.org

From: Katie Gruber <katie@bmtechservice.com>

Sent: Wednesday, July 30, 2025 3:07 PM

To: Mark Mackey <mmackey@kronenwetter.gov>

Cc: David M. Baker <dbaker@kronenwetter.gov>; Gruber, Josh <josh@bmtechservice.com>; Regina Weyenberg

<regina@bmtechservice.com>; Krista Basse <krista@bmtechservice.com>

Subject: Re: [External] LS 2 failure

Hi Mark,

I just asked Josh - He said that the date and time weren't correct; the clock isn't set right or lost it's clock setting. He recalls it was something like 1972.

Katie Gruber | Director of Operations B&M Technical Service, Inc.

Cell: (608) 547-9433 | Office: (715) 228-7604 | Fax: (715) 228-3418

katie@bmtechservice.com | www.bmtechservice.com

On Tue, Jul 29, 2025 at 10:58 AM Mark Mackey < mmackey@kronenwetter.gov > wrote:

Good morning, all.

Katie, thank you for sending the summary. Josh, do you recall if there was a time/date stamp on the event log for the p1 drive, when there was the "drive undervoltage" and "drive on" alerts? I remember you showing me the event log for the PLC and it just had 0:00 and no date. I can't remember if the log for the drive was the same as the log for the PLC.

Mark Mackey
Operator – Kronenwetter Water Utility

(715)574-3868

mmackey@kronenwetter.org

From: Katie Gruber < katie@bmtechservice.com>

Sent: Monday, July 28, 2025 4:09 PM

To: David M. Baker < dbaker@kronenwetter.gov >; Mark Mackey < mmackey@kronenwetter.gov >

Cc: Gruber, Josh < josh@bmtechservice.com >; Regina Weyenberg < regina@bmtechservice.com >; Krista Basse

<<u>krista@bmtechservice.com</u>> **Subject:** [External] LS 2 failure

Hi David,

Josh looked at lift station 2 today and asked me to send you his report for what he found right away. Please see below. We will be following up with the mentioned quote.

I looked at lift station 2 today and found that only power loss faults were logged in both VFDs. The VFDs hold thirty faults and the only faults were power loss and power restored.

I also found that the processor had one fault, which was a major fault. This fault means that it could have been a scrambling in the program, a software issue, or the power flashed on and off rapidly a few times. No active faults existed during the time that I was there.

I found the electrical drawings and the panel to be considerably different from each other. This is not a major issue but this accounts for the discrepancy between Pump 1's hand operation circuitry and Pump 2's hand operation circuitry. I added some wiring so when Pump 1 runs in hand, it turns on the hour run time meter and the pilot light.

The dialer not calling out over the weekend was mostly likely due to a power issue. The phone line is actually a powered phone line that receives its power from the UPS in the panel. I would recommend adding a redundant cell phone dialer that would call on major alarms and have its own battery backup that would not require the phone line. We will send a quote for a RACO AlarmAgent cell dialer - information can be found here on that.

Best,

Section 3, ItemD.

Katie Gruber | Director of Operations

B&M Technical Service, Inc.

Cell: (608) 547-9433 | Office: (715) 228-7604 | Fax: (715) 228-3418

katie@bmtechservice.com | www.bmtechservice.com

Greg Ulman

From: Joe Kafczynski < jkafczynski@becherhoppe.com>

Sent: Thursday, July 31, 2025 8:50 AM

To: Greg Ulman

Cc: Kimberly Coyle; John Jacobs; Karl R. Kemper; Bonnie L. Stange; Ben J. Everswick; Kenneth

J. Ligman

Subject: [External] Village of Kronenwetter Well No. 2 DWTF - Air/Vacuum Relief Valve Piping

and Sludge Blow Down Option

Attachments: Sludge Blow Down Option Correspondence.pdf; ES-08 - RFP 04 (for approval) (revised

7-30-25).pdf

Greg,

On March 26, 2025, Mark Mackey sent an email to us and the Contractor regarding a Kurita site visit to address ongoing pressure differential alarms and sticky valves. It is our understanding that during this visit, the Kurita start up tech, Jarred Close, had two (2) recommended action items:

- 1. Modify the air/vacuum relief valve piping from 1" to 2".
- 2. Add sludge blow down options to the piping between the detention tanks.

When we received this email, we worked with the Contractors and the Village to request the official start up reports from all of Kurita's start up visits, including the March 25th visit, to try and better understand what the issues were based on the recommended action items. When these reports were received on April 16, 2025, we reviewed them and were still uncertain as to how the smaller diameter air/vacuum relief valve piping would have an effect on the filter backwash (Simul-Wash) process as our own calculations did not show there would be an issue. We posed this question in an email to Kurita on May 5, 2025, and did not receive a response. We again tried posing this question to Kurita by setting up a meeting on June 17, 2025, with all parties including the Village, Ellis, William Reid (Kurita Representative), and Kurita. Unfortunately, after accepting the invite to the meeting, the Kurita project manager did not attend and the only person William Reid was able to get a hold of was Jarred Close, the start up tech. who we believe did not provide any supportive information to answer our questions. On June 18, Becher Hoppe met with the Village on site to observe a full backwash sequence with one of the chambers (chamber 1) 1" air/vacuum relief piping removed from the 2" air/vacuum relief valve. During this backwash sequence, no alarms pertaining to the air/relief valves were triggered (only alarm observed was due to a sticking valve during chamber 1 back wash sequence) and no adverse effects were observed by Becher Hoppe. The Village did however mention that they noticed a difference in the sound of the blower when the piping was removed and believe it is best to replace this piping. At this time, Becher Hoppe does not believe we will receive an answer from Kurita fully explaining their design of using a 2" air/vacuum relief valve and how 1" air/vacuum relief piping would affect the backwash process but want to keep things moving forward with the Village's best interest in mind. As mentioned at the July 1, 2025, Village UC Meeting, Becher Hoppe has been working directly with Rhode Brothers (the project mechanical contractor) on a solution for the air/vacuum release valve piping and are proposing to replace the 1" air/vacuum relief valve piping with 2" piping at no additional cost to the Village. This offer is being made solely in the interest of compromise and resolution and should not be construed as an admission of fault or liability on the part of Becher Hoppe.

Regarding the sludge blowdown options (drains) on the piping between the detention tanks, we sent an email to Kurita on July 2, 2025, at the request of the Village, to inquire if they recommend the installation of the drains and if they have seen issues of accumulating sludge in the past. In their response dated July 10, 2025, and attached in pdf form to this email for reference, Kurita recommended the installation of the drains on the piping for ease in maintaining and cleaning the system in the future but stated it was also not required to be done. Also in this correspondence, Kurita

stated that "As is, should there be build up that requires piping to be flushed and cleaned the detention tanks will need to be drained for someone to access from above through the manway, or you will need to drop the lower elbow and piping to clear out". It should be noted that this is not necessarily the case in this situation as there is also a manway located on the bottom of each of the four detention tanks that would facilitate easier internal access to the piping in question as well as a drain on the bottom of each tank. The sludge blowdown options were not planned for this piping. The additional materials and work to install these would be considered a modification to the construction Contract price (Change Order). At the request of the Village, Becher Hoppe requested a proposal (RFP 07) from the Contractor to perform this work. It is up to the Village to decide if they would like to move ahead with the Contractor provided proposal which I have attached to this email. It should be noted that the Village still has \$66,656.00 of unexpended contingency remaining on the loan amount for this project (not including the deduct Change Order No. 05 of -\$12,797.05).

If you have any questions, please feel free to contact me.

Thanks,

Joe Kafczynski, PE

Project Engineer

Becher-Hoppe Associates, Inc.

330 N. 4th Street | Wausau WI | 54403 Direct 715-845-0436 | Mobile 715-574-6031 Main 715-845-8000

jkafczynski@becherhoppe.com | www.becherhoppe.com

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3201 Stanley St Stevens Point, WI 54481 PH: 715-345-5000 FAX: 715-345-5007

ES-08

CHANGE ORDER BREAKDOWN -- WORKSHEET

JOB NAME: Kronenwetter Well

ARCH JOB NO: 2021.022 ELLIS JOB NO: 23061

CHANGE ORDER NUMBER: ES-08

DESCRIPTION: RFP 04

DATE: 05/14/25 revised 7/30/25

ITEM		MATERIAL	LABOR	VENDOR/SUB
General Conditions		0	38	294
Ellis Construction		╟────┤	750	254
Supervision for 2 days			750	
Howard Grote & Sons				500
Remobilization and painting associated piping				
Rohde Brothers				
Detention Tank Drains				5,378
SUB - TOTALS			788	C 17
	F F00/	0	788	6,172
SALES TAX ON MATERIAL	5.50%	0	242	
TAX & INS ON LABOR	27.00%		213	2.5
LIABILITY INS	0.600%	0	6	37
BOND	1.00%	0	10	62
SUB - TOTALS		0	1,016	6,271
PROFIT & OVERHEAD :	•			
LAB & MAT =	5.00%	0	51	
SUBCONTRACTORS =	5.00%			314
SUB - TOTALS		0	1,067	6,585
	T	OTAL CHANGE OF	RDER AMOUNT	\$7,652
CONTRACT TIME WILL BE INCREASED BY:		Work Days		
SUBMITTED BY ELLIS STONE CONSTRUCTION:	BY:		DATE:	
ARCHITECT'S APPROVAL OF CHANGE:	BY:		DATE:	
OWNER'S APPROVAL CHANGE:			DATE:	



Proposal

Ellis Construction

Attn: Zach Gilmaster 3201 Stanley Street

Stevens Point, WI 54481

workmanlike manner, for the sum of: \$5,379

Proposal#: 20488

Date: 09-May-25

P.O. Box 409

Plymouth, WI 53073-0409 Phone: (920) 893-5905

W5745 Woodchuck Lane

Fax: (920) 893-5908

We hereby propose to furnish all material and labor necessary to complete work as described below, in a good and

Five Thousand Three Hundred Seventy-Nine Dollars

\$5.379.00

Description

Install a 1" drain on the bottom of each U-bend under the four detention tanks. A 1" stainless steel butt weld 90 will be welded into the bottom of each u-bend with a horizontal piece of 1" pipe extending out to a 1" stainless steel threaded ball valve. Detention tanks will need to be bypassed for a period of up to two days to perform the work. U-bends to be swabbed with a chlorine solution and put back into service.

All work to be done normal first shift hours 7am-3pm, Monday thru Friday. Pipe and fittings will not meet AIS requirements.

Bac T testing not included.

According to plans and specifications as drawn by:

Becher Hoppe

Project #: 23-066 Project: Detention Tank Drains

Location of Work: Kronenwetter Owner: Kronenwetter

Department Totals

Pipe Fitting

Terms: Net 30 Days. Finance charge of 1-1/2% per month (Annual Percentage rate of 18%) added after 30 days after first billing date.

Respectfully Submitted,

Accepted By:	Date:	Brian Marquardt
		Per: Brian Marquardt
Title:		DOUDE DOCTUEDS INC

This proposal when signed by you and returned to us shall constitute a valid and binding contract, which shall be governed and construed according to the laws of the State of Wisconsin. This proposal is subject to 30 days acceptance from the date of this proposal and may be changed without notice before actual receipt of acceptance. This proposal is based on a form of contract using the latest editions of AIA Document A201. "General Conditions of the Contract for Construction" in conjunction with either AIA Document A101, "Standard Form of Agreement Between Owner and Contractor" of AIA Document A401, "SUBCONTRACT Standard Form of Agreement Between Contractor and Subcontractor", or on a time and material form of contract using the latest edition of Rohde Brothers, Inc. "Standard Form of Construction Contract Proposal For Cost Of Work Plus A Fee". Rohde Brothers shall also be reimbursed for all expenses it incurs while protecting its rights in the performance of this work. This shall include any appropriate legal or administrative action that Rohde Brothers must take to protect its interests, such as, but not limited to, attorney and accounting fees, court reporter fees, filing fees, the actual cost of effecting service of papers or providing witnesses, and expenses incurred by Rohde Brothers itself.

CONFIDENTIAL CUSTOMER COPY



Kronenwetter

Breakdown of Rohde Proposal #20488

Proposal Name: Detention Tank Drains

	Material	Cost
1" 90		\$ 18.86
1" Ball Valves		\$ 505.12
1" pipe		\$ 134.97
1" plug		\$ 26.44
	Total Before Adjustment	\$ 685.39
	Allowable Adjustment	15.0%
	Total Material Cost	\$ 788.20

Labor		Cost
Field Deliveries@\$65.00		\$ 130.00
JourneymanPipefitter@\$65.37		\$ 2,941.65
Room and Board		\$ 660.00
Shop Fab@\$65.00		\$ 260.00
To	otal Before Adjustment	\$ 3,991.65
	Allowable Adjustment	15.0%
	Total Labor Cost	\$ 4,590.40

Material Total:	\$ 788
Total Labor	\$ 4,590
Total Subcontractor	\$ 0
Total Change Order	\$ 5,378

Printed: 5/22/2025 9:15:12 AM by: marquare 16

Joe Kafczynski

From: Nina MCGRATH <n.mcgrath@kurita-water.com>

Sent: Thursday, July 10, 2025 1:26 PM **To:** Joe Kafczynski; Emily Nurmi

Cc: Greg Ulman; 'Mark Mackey'; Brandon Mancilla; 'Zach Gilmaster'; Brian Marquardt; Ben J.

Everswick

Subject: RE: [EXT]RE: Village of Kronenwetter Well No. 2 DWTF - Sludge Blowdown on Detention

Tank Piping

Follow Up Flag: Follow up Flag Status: Flagged

Joe -

While this is recommended for ease in maintaining and cleaning the system in the future, it is not required to be done.

As is, should there be build up that requires piping to be flushed and cleaned the detention tanks will need to be drained for someone to access from above through the manway, or you will need to drop the lower elbow and piping to clear out.

Build up is not guaranteed to happen, but it can and does occur over time, the drain would just make it easier to deal with should it happen.

The choice is up to the city and engineer if this is something you wish to do or not, I hope that helps.

Thank you,

Nina McGrath

Project Manager

Direct <u>763-957-1947</u> | Mobile <u>651-706-0498</u> | <u>n.mcgrath@kurita-water.com</u>

Kurita America Inc. | www.kuritaamerica.com

From: Joe Kafczynski < jkafczynski@becherhoppe.com>

Sent: Thursday, July 10, 2025 12:05 PM

To: Emily Nurmi < Emily@williamreidltd.com>; Nina MCGRATH < n.mcgrath@kurita-water.com>

Cc: Greg Ulman <gulman@kronenwetter.org>; 'Mark Mackey' <mmackey@kronenwetter.org>; Brandon Mancilla

<Brandon@williamreidltd.com>; 'Zach Gilmaster' <zach@elliswi.com>; Brian Marquardt

<marquardtb@rohdebros.com>; Ben J. Everswick <beverswick@becherhoppe.com>

Subject: [EXT]RE: Village of Kronenwetter Well No. 2 DWTF - Sludge Blowdown on Detention Tank Piping

Emily,

Thank you for the follow up email.

Nina, if you could please provide an update on this or answer to our questions, it would be greatly appreciated. We really just want to make an informed decision on how we proceed.

Thanks,

Joe Kafczynski, PE

Project Engineer

Becher-Hoppe Associates, Inc.

330 N. 4th Street | Wausau WI | 54403 Direct 715-845-0436 | Mobile 715-574-6031 Main 715-845-8000

jkafczynski@becherhoppe.com | www.becherhoppe.com

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From: Emily Nurmi < Emily@williamreidltd.com>

Sent: Wednesday, July 9, 2025 2:04 PM

To: Joe Kafczynski < jkafczynski@becherhoppe.com >; Nina MCGRATH < n.mcgrath@kurita-water.com >

Cc: Greg Ulman <gulman@kronenwetter.org>; 'Mark Mackey' <mmackey@kronenwetter.org>; Brandon Mancilla

< <u>Brandon@williamreidltd.com</u>>; 'Zach Gilmaster' < <u>zach@elliswi.com</u>>; Brian Marquardt < <u>marquardtb@rohdebros.com</u>>; Ben J. Everswick < <u>beverswick@becherhoppe.com</u>>

Subject: Re: Village of Kronenwetter Well No. 2 DWTF - Sludge Blowdown on Detention Tank Piping

Good Afternoon Everyone,

Have we made any progress on the concern brought up by Joe on 7/2?

Emily Nurmi (she, hers, her)

Project Manager



PO Box 397

Germantown, WI 53022

Cell: 262-321-1592

Emily@williamreidltd.com

Non't Miss Out!

Join us at WRWA's Road America Training

Example 11 September 12, 2025

XX Road America Racetrack – Plymouth, WI

Register here: Road America Training (6 Municipal Wastewater Credits) | Wisconsin Rural Water

Association

From: Joe Kafczynski < jkafczynski@becherhoppe.com>

Sent: Wednesday, July 2, 2025 1:29 PM

To: Nina MCGRATH < n.mcgrath@kurita-water.com >

Cc: Greg Ulman <<u>gulman@kronenwetter.org</u>>; 'Mark Mackey' <<u>mmackey@kronenwetter.org</u>>; Brandon Mancilla <<u>Brandon@williamreidltd.com</u>>; Emily Nurmi <<u>Emily@williamreidltd.com</u>>; 'Zach Gilmaster' <<u>zach@elliswi.com</u>>; Brian

Marquardt <<u>marquardtb@rohdebros.com</u>>; Ben J. Everswick <<u>beverswick@becherhoppe.com</u>> **Subject:** Village of Kronenwetter Well No. 2 DWTF - Sludge Blowdown on Detention Tank Piping

Nina,

The Village of Kronenwetter is trying to determine whether or not to have drains (sludge blowdown option) installed on the piping between their detention tanks at their Well No. 2 treatment facility. From the 3/25/25 trip report, Jarred recommended adding a sludge blow down option to the piping between the detention tanks. We are taking this to mean adding 1" drains on that piping and we have a couple of questions regarding this option so as to make an informed decision about moving forward with this modification.

- 1. Does Kurita (other than Jarred Close) recommend the installation of drains on the piping between the detention tanks as a sludge blow down option as shown on the attached Sheet8.05?
- 2. Has Kurita run into issues with systems accumulating sludge in similar piping arrangements that need servicing over the lifetime of the facility?

We would really appreciate you and your teams' answers as soon as possible in order to keep things moving forward.

Thanks,

Joe Kafczynski, PE

Project Engineer

Becher-Hoppe Associates, Inc.

330 N. 4th Street | Wausau WI | 54403 Direct 715-845-0436 | Mobile 715-574-6031 Main 715-845-8000 jkafczynski@becherhoppe.com | www.becherhoppe.com

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Report to Utility Committee

Agenda Item: Discussion and Possible Action: Installing A/C in Well House and Well Rooms for

\$4,260.00

Meeting Date: August 5, 2025 Referring Body: Utility Committee

Committee Contact:

Staff Contact: Greg Ulman

Report Prepared by: Greg Ulman

AGENDA ITEM: Discussion and Possible Action: Installing A/C in Well House and Well Rooms

for \$4,260.00

OBJECTIVE(S): To have Malbrit Mechanical, Inc. install a central A/C unit in the Well House

Offices.

HISTORY/BACKGROUND: During the hot days of July the temperatures in the well house offices reached 88 degrees and caused Marks computer to break. In those offices we also have other computers as well as our SCADA system which controls the water tower, wells, and is the central hub for a few of the lift stations. To prevent critical computers to break, as well as to keep our employees from working in the high heat staff would like to install a central A/C system for the offices. The forced air furnace is capable of handling the A/C. The funding would be split between the water and sewer budget.

RECOMMENDED ACTION: To purchase the A/C unit for the well house offices for \$4,260.00

FINANCIAL

FUNDING SOURCE:

Account Number/Title: #601-53630-655-001

Current Adopted Budget: \$8,000.00 Spent to Date: \$60.00 Remaining Budget: \$7,940.00 Requested Amount: \$2,130.00

Remainder of Budgeted Amount, if approved: \$5,810.00

Account Number/Title: #650-53650-856-000

Current Adopted Budget: \$ 3,000 Spent to Date: \$ 275.43 Remaining Budget: \$ 2,724.57 Requested Amount: \$ 2,130.00

Remainder of Budgeted Amount, if approved: \$594.57

ATTACHMENTS: Quote

Malbrit Mechanical, Inc.

310 S. 4th Street • P.O. Box 427 • Wausau, WI 54402-0427 Phone: 715-845-4848 • www.malbrit.com

Section 5, ItemF. Established 1940

Heating • Air Conditioning Ventilation • Fabrication

Proposal # 071125BD3

July 11, 2025

Kronenwetter Municipal Center 1582 Kronenwetter Drive Kronenwetter, WI 54455

Location: Well House, 1979 Lea Road, Kronenwetter, WI

Subject: Installation of new Air Conditioner for Office.

Scope of Work: Labor and materials will consist of the following:

One (1) Central Air Conditioner. (R454B, 1-Stage, 13.4 SEER2)

One (1) Indoor Evaporator Coil.

Ductwork modifications needed for reconnection.

Refrigeration piping to outdoor unit.

Low voltage electrical wiring.

Condensate to drain.

Miscellaneous hardware.

Labor.

Price \$ 4,260.00

WE **DO NOT** INCLUDE:

High voltage electrical wiring.

Warranty:

One (1) year parts and labor. Five (5) year part on compressor.

Thank you! If you have any questions, please give me a call.

SUBMITTED BY: Brian Kita

ACCEPTED BY: _____

Please sign and return (1) copy.

Terms & Conditions:

By accepting this proposal, you authorize Malbrit Mechanical Inc. to perform the work as specified on this contract. All material is guaranteed to be as specified. All work to be completed in a workman-like manor according to standard practices. Any alteration or deviation from specifications above involving extra costs will be executed only upon written orders and will become an extra charge over and above this proposal. All agreements contingent upon strikes, accidents, or delays beyond our control. Permits, if required are owner's responsibility unless otherwise stated above. Quoted equipment is subject to availability. Insurance requirements beyond Malbrit's current policy is not included, any additional requirements will be at owner's expense.

This proposal is valid for (15) days and may be withdrawn by us for any reason. Payment is due within fifteen (15) days of invoice. A 1.5% per month service fee will be added to all overdue amounts. Any unpaid invoices resulting in costs of collection, including reasonable attorney's fees will be the responsibility of the owner.

DATE:



Report to Utility Committee

Agenda Item: Discussion and Possible Action: Purchase of a Backup Dialer at Lift Station #2 for

\$6,861.00

Meeting Date: August 5, 2025 Referring Body: Utility Committee

Committee Contact:

Staff Contact: Greg Ulman

Report Prepared by: Greg Ulman

AGENDA ITEM: Discussion and Possible Action: Purchase of a Backup Dialer at Lift Station #2

for \$6,861.00

OBJECTIVE(S): To have B&M Technical Service, Inc. install a backup dialer at lift station #2 for

\$6,861.00

HISTORY/BACKGROUND: On July 26, 2025 we had a power issue at lift station #2 which knocked out our lift stations as well as our auto-dialer. The quoted backup dialer would be a backup if the auto-dialer fails again in the future, it also has its own dedicated service to ensure our operators know when a system failure would occur.

RECOMMENDED ACTION: To have B&M Technical Service, Inc. install a backup dialer at lift station #2 for \$6,861.00

FINANCIAL

FUNDING SOURCE:

Account Number/Title: #650-53650-832-000

Current Adopted Budget: \$88,000.00 Spent to Date: \$23,512.59 Remaining Budget: \$64,487.41 Requested Amount: \$6,861.00

Remainder of Budgeted Amount, if approved: \$57,626.41

ATTACHMENTS: Quote



B&M TECHNICAL SERVICE, INC.

PO Box 48 | 364 Industrial Drive Coloma, WI 54930 Office 715-228-7604 | Fax 715-228-3418 bmtechservice.com

> Date: 8/4/25 Quote Number: 20251397

B&M Contact: Josh Gruber

Email: josh@bmtechservice.com

Direct: 608-547-2407

To: Village of Kronenwetter

Attn: Mark Mackey
Re: Backup Dialer for Lift Station

We are pleased to provide the following base bid:

Qty.	Description:	N	let Each	Net	t Extension
1	RACO Alarm Agent Cellular Alarm Dialer with cabinet cable and antenna - to be programming, installed and mounted inside existing control panel. Includes hardware and labor.	\$	6,036.00	\$	6,036.00
1	AlarmAgent Service Cloud Based Alarm 2 Yr (Includes RACO Cloud Alarming and Cellular Service)	\$	825.00	\$	825.00
	te: Two Year Service Plan Included in Quote, but 1 Year Plan available for \$450 or 5 Year Plan ailable for \$2500.				

Total: \$ 6,861.00

Submittal Estimated Delivery: N/A	Site Installation:	Incl.
Equipment Estimated Delivery/Installation: 3-5 wel-	rs Programming/Startup:	Incl.
Installation Manuals: Incl.	Service Contract:	n/a
Operation Manuals: Incl.	Downpayment Due:	None
Tariff Surcharges: TBD	Payment Terms:	Net 30
Sales Tax: Not Inc	l. Quote Expiration:	7 Days (See Notes)
Estimated Freight: TBD	Equipment Warranty:	Per Manufacturer

Additions or deductions to base bid:

Exceptions and Special Notes:

Clarification Notes:

Quote Expiration Terms: Due to the volatility in the market, quotes are good for 7 days after which pricing is subject to change and requote. This will only occur if manufacturers cannot hold the pricing provided at original quote. Every effort will be made to hold pricing.

Unless otherwise noted any other equipment/services is not included and to be supplied by others.

For projects totaling more than \$10,000, 50% downpayment is required upon quote acceptance. Parts cannot be ordered prior to receiving downpayment.

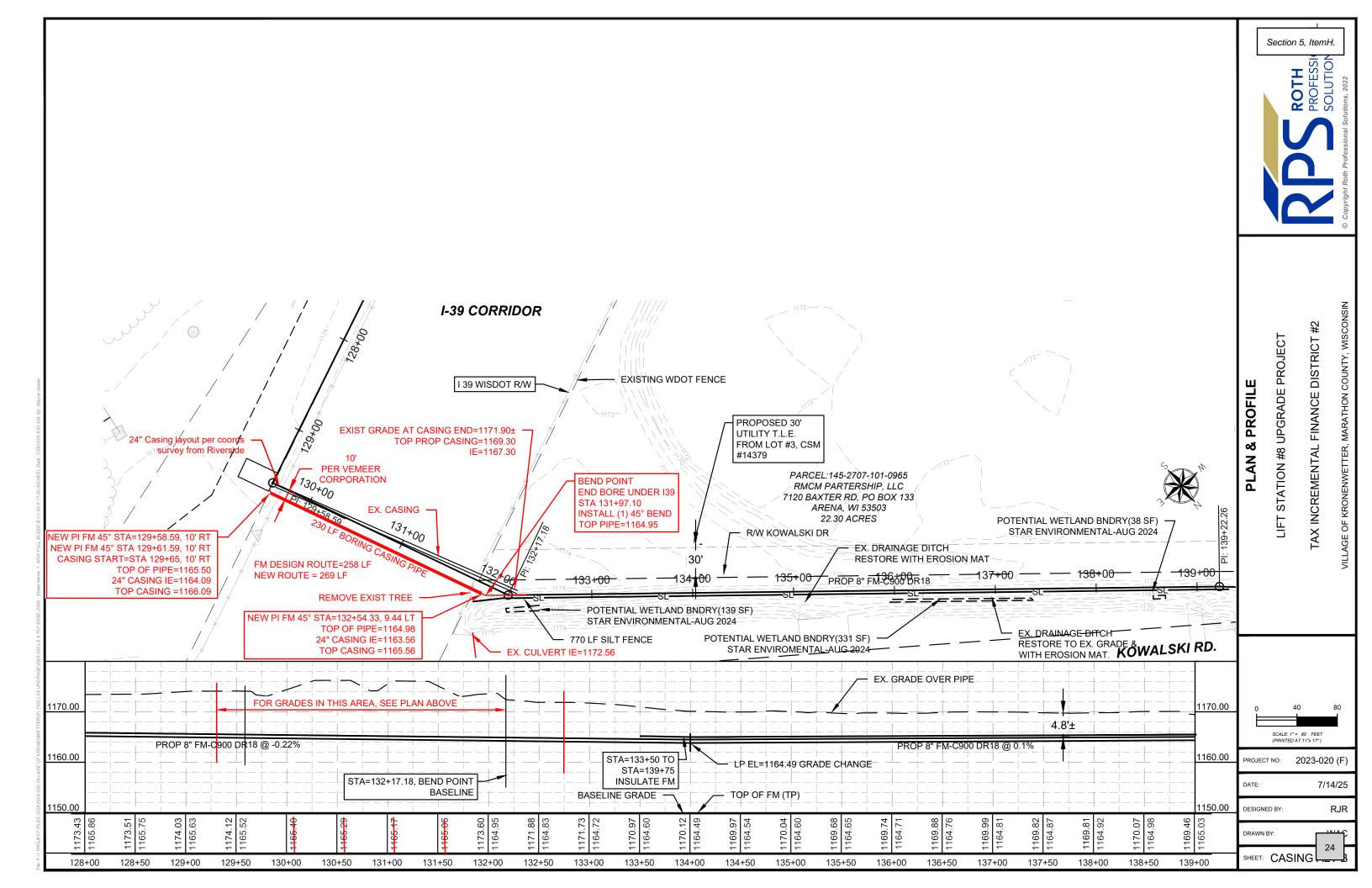
To accept quote, please sign below and return to B&M Technical Service, Inc.

Quoted by _____ Accepted by _____ Village of Kronenwetter

Direct: 715-228-7604 Re

Remit Accepted Quote to: regina@bmtechservice.com

This information provided is confidential and proprietary to B&M Technical Service and is intended solely for the recipient listed above. Do not duplicate or distribute.





Robert J. Roth, P.E., President

315 DeWitt Street, Portage, WI 53901

- **(**608) 571-3205
- ▼ robert@rpsprofessionalsolutions.com
- psprofessionalsolutions.com

July 29, 2025

Earth Inc.

Dan DeBoer, President PH: 715-652-2522 FAX: 715-652-3493 CELL: 715-486-5921

EMAIL: dan.earth@tds.net

RE: Casing Installation - Rejection of Work
WisDOT I39 Casing (24") for 8" DR-11 Force Main Pipe
Lift Station #8 Project
Kronenwetter Contract C (2023-020E)

Dear Dan:

We have received your information confirming the installation of the 24" casing pipe below I39 being installed (west end) on a different vertical alignment that per the construction plans. Information, including a survey from a registered professional land surveyor, confirms the line was installed beyond acceptable tolerances.

While the horizontal location is acceptable, the vertical alignment of the casing pipe brought the west end higher than the required elevation by about 3 feet. As such, we evaluated whether or not the casing could be kept as-installed. Unfortunately, there are just no scenarios that benefit the Village in any way. The following summarizes our review of those options:

- 1. The high point appears to be just over 3' higher than planned and we can't get that out of either direction even if we leave it flat from the 1st air relief manhole.
- 2. The elevation of the west end requires a 2nd air release manhole. Although this could be designed and installed, a 2nd air release is undesirable and presents another maintenance item that would otherwise not be necessary.
- 3. Siting a 2nd air release manhole would be problematic with limited access from Kowalski on steep slopes and very difficult to get any kind of equipment to it.
- 4. The high point leaves us really shallow there; there is some concern over depth of the forcemain. We can't extend the casing or FM on this grade line to get to a better site without a low point and being very shallow in the area of the existing ditch.
- 5. An easement from the adjoining landowner would involve a gravel driveway of some length assuming they grant the easement in the first place. We haven't investigated this option but on the surface would be a couple of unlikely scenarios.

6. We can't slide the 1st air relief manhole over to east because the installed low point per plan is too low now that we have this situation.

For the reasons as described above, this the installation of the entire 24" metal casing is rejected as defective or non-conforming work. That is, you as the General Contractor will correct this deficiency at your cost. The item cannot be paid out until an acceptable installation is completed and tested.

Going forward, we have confirmed with you that the existing metal casing can be abandoned in-place. Please provide in writing or specification the details of this abandonment for our records. You have also indicated that siting a new HDPE casing approximately 10 feet from the location of the metal casing is approvable to WisDOT and that the installation would not be a detrimental impact to the either pipe or the WisDOT freeway. I have contacted Vermeer Corporation and confirmed the 10' separation requirement.

In reviewing the alternatives we have prepared a map showing the location of a 2nd casing line to append the construction plans. Please review and let us know of any questions. Also, please provide any WisDOT approval records. One particular note we have is to take care at the west end to stay within the area slated for construction and to watch the culverts in that area.

Please contact me with any questions.

Respectfully Submitted,

ROTH PROFESSIONAL SOLUTIONS

Robert J. Roth, PE Project Engineer

Attachments: Modified Plan Sheet

cc: Greg Ulman, Kronenwetter Director of Public Works

