



VILLAGE OF CALEDONIA UTILITY DISTRICT MEETING AGENDA

Wednesday, August 3, 2022 – 6:00 p.m.
Caledonia Village Hall – 5043 Chester Lane
THIS WILL BE AN IN-PERSON MEETING

- 1. Meeting Called to Order**
- 2. Roll Call**
- 3. Approval of Minutes**
 - a. Utility District Regular Meeting – July 13, 2022
- 4. Citizen Comments**
- 5. Communications and Announcements**
 - a. Racine Water Utility Minutes
 - b. Racine Wastewater Utility Agenda & Minutes
 - c. Staffing Update
- 6. Approval of O&M Bills**
 - a. O&M Bills related to the Sewer Utility District
 - b. O&M Bills related to the Water Utility District
 - c. O&M Bills related to the Storm Water Utility District
- 7. Project Updates**
 - a. Construction Contract Status
 - b. Riverbend Lift Station Safety Site, Lift Station & Forcemain Upgrade
 - c. Annual Televising Program – Sanitary Sewer
 - d. Water Impact Fee / Sewer Connection Fee Update
 - e. Hoods Creek Attenuation Basin Expansion
 - f. Central Lift Station Safety Site & Attenuation Basin
 - g. North Kremer Watermain Project
 - h. Dominican Lift Station Rehab Project
 - i. Erie Street Sanitary Sewer Improvements Project
 - j. Concord Apartments Meter Vault
 - k. Washington Meadows Watermain Project
 - l. Hoods Creek – Aldebaran Brushing Project
 - m. Douglas Avenue OMG Ditch Project
 - n. Turtle Creek Restoration
 - o. Westview Village Storm Improvements
- 8. Action Items**
 - a. Change Order #7 – Erie Street Sanitary Sewer Improvements
 - b. Preliminary Plat – The Glen At Waters Edge
 - c. Sanitary Sewer Rate Increase – 4th Quarter 2022
 - d. Presentation of Investments
 - e. TID #4 – Elevated Storage Tank and Watermain – Preliminary Layout
 - f. Discussion by Commission of Ordinance 2-14-19, Ordinance 2-4-22, Ordinance 2-5-8, Ordinance 9-1-1(e), Ordinance 9-1-1(f), and Ordinance 9-4-4
- 9. Adjournment**

**Village of Caledonia Utility District Meeting
July 13, 2022**

- 1. Meeting Called to Order** – The Regular Meeting of the Village of Caledonia Utility District was held on Wednesday, July 13, 2022. The meeting was called to order by President Howard Stacey at 6:00 pm.
- 2. Roll Call** – Those present were President Howard Stacey, Commissioners Michael Pirk, Tony Minto, Dave Ruffalo, Robert Kaplan, and Trustee Lee Wishau. Commissioner John Strack was excused. Also, present were Utility Manager Robert Lui, and Public Services Director Anthony Bunkelman.
- 3. Approval of Minutes**
 - a.** Upon a motion by Commissioner Minto and seconded by Commissioner Pirk, the Commission approved the minutes from the Utility District's previous regular meeting held June 1, 2022. A copy of the minutes has been furnished to each Commissioner.
Motion carried.
- 4. Citizen Comments – None**
- 5. Communications and Announcements**
 - a. Racine Water Utility Minutes**

The Commission looked over the minutes from the May 17th meeting of the Racine Water Utility. Director Bunkelman gave a brief summary of the action taken by the Utility.
 - b. Racine Wastewater Utility Agenda & Minutes**

The Commission looked over the agenda from the June 7th meeting and the minutes from the May 17th & June 7th meetings of the Racine Wastewater Utility. Director Bunkelman gave a brief summary of the action taken by the Utility.
 - c. Racine Wastewater – Correspondence for North Main and Gould Interceptor Upgrade and Storage Unplanned Expanded Sewer Service Facility Project Cost of Service Study**

Racine Wastewater has notified the Village of this project and has prepared a COSS. The COSS discusses the 2 alternatives and the amounts the SSR parties will pay for each alternative. Caledonia does not have a cost share in this project due to performing projects within its system, with the caveat that Caledonia stays under its contracted capacity at the Riverbend connection point. The COSS is proposed to be acted on at the August meeting of the Racine Wastewater Utility.
 - d. Racine Wastewater – Correspondence for 2023 Revenue Sharing Payment**

Racine Wastewater sent correspondence for the 2023 Revenue Sharing Payment component of the Sewer Agreement. 2023's Revenue Sharing is \$325,361.00.

DRAFT

e. Staffing Update

Director Bunkelman indicated that will be an Operator in Training starting on August 8th. Manager Lui and Director Bunkelman had also 2 conducted interviews for the remaining Operator position and have made an offer to one of the candidates.

f. 2021 Consumer Confidence Report

A copy of the 2021 CCR is in the packet for each of the Commissioners. A link to the CCR is placed on the Utility Bills and 500 copies were printed and distributed to local businesses. There were no violations of any of the items tested.

DRAFT

g. 2021 CMOM

A copy of the executive summary of the CMOM Report is in the packet for each of the Commissioners. A couple of highlights are that there were no SSO's in 2021 and that with the completion of the Caddy Vista Sewer Improvements Project all of the outstanding items from the Original CMOM Strategic Plan (MMSD 2015) have been addressed.

6. Approval of O&M Bills

- a. Upon a motion by Commissioner Minto and seconded by Commissioner Pirk, the Commission approved payment of O&M Bills, related to the Sewer Utility District totaling \$816,061.61 subject to reconciliation of the Von Brisen invoice. **Motion carried.**
- b. Upon a motion by Commissioner Minto and seconded by Commissioner Pirk, the Commission approved payment of O&M Bills, related to the Water Utility District totaling \$1,655,511.21 subject to reconciliation of the Von Brisen invoice. **Motion carried.**
- c. Upon a motion by Commissioner Minto and seconded by Commissioner Pirk, the Commission approved payment of O&M Bills related to the Storm Water Utility District totaling \$79,063.36. **Motion carried.**

7. Project Updates

a. Construction Contract Status

The current contract statuses were shared with the Commissioners.

b. Riverbend Lift Station Safety Site

Working on Facility Plan. Looking to schedule additional flow monitoring and looking at a potential site near the Root River Interceptor for a potential storage tank.

c. Riverbend Lift Station & Forcemain Upgrade

Working on Facilities Plan. Same as above.

d. Annual Televising Program – Sanitary Sewer

Continuing to perform repairs that staff can perform.

e. Water Impact Fee / Sewer Connection Fee Update

Mount Pleasant sent over information on per acre fee and Ordinance that put fee into effect. Will be reviewing information.

f. Hoods Creek Attenuation Basin Expansion

Excavation for Basin completed. Lime Stabilization and proof roll performed. Mud slab poured for wet well. Base slab being formed up and rebar being laid out.

g. Central Lift Station Safety Site & Attenuation Basin

Sent responses to comments back to DNR. Will be looking to schedule a Public Hearing for the Facility Plan once final revisions are made. Continue to work on Preliminary Design. Proposed to be bid in April 2023 with Construction May 2023 – July 2024.

DRAFT

h. North Kremer Watermain Project

Restoration Completed. Will be creating a punch list for any remaining items.

i. Dominican Lift Station Rehab Project

Contractor having difficulty obtaining surge relief valve for the project. Tentatively to be received by mid-July. Awaiting revised schedule from Contractor and will be processing a Change Order when valve is received for adjusting the time.

j. Erie Street Sanitary Sewer Improvements

Project Completed.

k. Concord Apartments Meter Vault

Easement for Master Water Meter vault obtained. Preliminary schedule from PTS is September for installation.

l. Washington Meadows Watermain

Contract awarded to Reesman's. Signed contracts returned. Schedule for work tentatively Fall of 2022 or Spring of 2023.

m. Hoods Creek – Aldebaran Brushing Project

Spoke with contractor on having log jams removed. Awaiting quote for work.

n. Alcyn Drive – Drainage Complaint

Waiting for contractor pricing. Then will respond to owners.

o. Douglas Avenue – OMG Ditch Project

Due to owners want work done in October, set bid date for August 31. Set up meeting to meet with Owners prior to bidding.

p. Turtle Creek Restoration

Forwarded relocation order and necessary information to Southern Wisconsin Appraisal to begin appraisal process.

q. Westview Village Storm Improvements

Contract awarded. Tentative construction for mid to late August. Will be setting up a Pre-Construction meeting for early August.

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8. Action Items

a. Change Order #1 – Hoods Creek Attenuation Basin Expansion

Commissioner Minto moved to approve Change Order #1 for the Hoods Creek Attenuation Basin Expansion Project to adjust contract language as stated in the Change Order. Seconded by Commissioner Pirk. **Motion carried.**

b. Change Order #2 – Hoods Creek Attenuation Basin Expansion

Commissioner Minto moved to approve Change Order #2 for the Hoods Creek Attenuation Basin Expansion Project to adjust contract language as stated in the Change Order. Seconded by Commissioner Pirk. **Motion carried.**

c. IDDE Program Contract Amendment #2

Trustee Wishau moved to approve Professional Engineering Services Contract Amendment #2 with Strand & Associates for Illicit Discharge monitoring for an additional 3 years with the not to exceed amount of \$35,900, up to an additional \$2,200 of laboratory fees, and authorize the President & Secretary of the Caledonia Utility District to execute Contract Amendment #2. Seconded by Commissioner Minto. **Motion carried.**

d. Storm Water Management Plan Approval – Caledonia Public Safety Building

Engineer Bunkelman gave an explanation of the Storm Water Management Plan and the information needed to provide approval. CJ Beyer of Clark Dietz was in attendance and confirmed that he can provide the information necessary.

Commissioner Ruffalo moved to conditionally approve the Storm Water Management Plan for the Caledonia Public Safety Building pending the necessary information is provided to Director Bunkelman and accepted. Seconded by Trustee Wishau. **Motion carried.**

9. Adjournment

Upon a motion by Commissioner Minto and seconded by Commissioner Kaplan, the Commission moved to adjourn the regular meeting at 7:15pm. **Motion carried.**

Respectively submitted,
Anthony A. Bunkelman P.E.
Public Services Director



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Agenda Waterworks Commission

Tuesday, July 19, 2022

4:00 PM

City Hall, Conference Rm. 207 A & B

ROLL CALL

[0465-22](#)

Subject: Approval of Minutes from the May 17, 2022 Meeting

Attachments:

[water minutes 05.17.22](#)

[0478-22](#)

Subject: Budget Expenditures for June 2022 Totaling \$1,636,575

Attachments:

[water budget expenditures june 2022](#)

[0447-22](#)

Subject: Change Order No. 3 on Contract W-21-1, Perry Ave. Tank Roof Replacement, General Construction Services (Contractor)

Attachments:

[change order #3 w-21-1 perry ave tank roof replcmt](#)

[change order #3 w-21-1 perry ave tank roof replcmt ltr to commissioners](#)

[0517-22](#)

Subject: Change Order No. 1 on Contract W-21-10, West Lawn Lead Service Replacement, AW Oakes & Son (Contractor)

Attachments:

[change order #1 w-21-10 west lawn lead svc replcmt](#)

[change order #1 w-21-10 west lawn lead svc replcmts ltr to commsrs](#)

[0518-22](#)

Subject: Request for Final Payment on Contract W-21-10, West Lawn Lead Service Replacement, AW Oakes & Son (Contractor)

Attachments:

[final pmt w-21-10 west lawn lead svc replcmts ltr to commsrs](#)

[w-21-10 west lawn lead svc replcmts rwp payout request](#)

[0519-22](#)

Subject: Change Order No. 1 on Contract W-22-2, 2022 Water Main Replacement - Phase 2, AW Oakes & Son (Contractor)

Attachments:

[change order #1 w-22-2 2022 wtr main replcmt ph2 ltr to commsrs](#)

[change order #1 w-22-2 2022 wtr main replcmt ph2](#)

[0480-22](#)

Subject: Change Order No. 4 on Contract W-19-7, Spring St. Water Main Replacement Phase 2, SJ Louis Construction Inc. (Contractor)

Attachments: [change order #4 w-19-7 spring st transm wtr main ph2 ltr to comsrs](#)
[change order #4 w-19-7 spring st transm wtr main ph2](#)

0481-22 **Subject:** Request for Final Payment on Contract W-19-7, Spring St. Water Main Replacement Phase 2, SJ Louis Construction Inc. (Contractor)

Attachments: [final pmt w-19-7 spring st. transm wtr main ph2 ltr to comsrs](#)
[w-19-7 spring st. transm wtr main ph2 rwp payout request](#)

0499-22 **Subject:** Change Order No. 2 on Contract W-19-10, Spring St. Water Main Replacement Phase 3, SJ Louis Construction Inc. (Contractor)

Attachments: [change order #2 w-19-10 spring st. transm wtr main ph3 ltr to comsrs](#)
[change order #2 spring st. wtr transm wtr main ph3](#)

0501-22 **Subject:** Request for Final Payment on Contract W-19-10, Spring St. Water Main Replacement Phase 3, SJ Louis Construction Inc. (Contractor)

Attachments: [final pmt w-19-10 spring st transm wtr main ph3 ltr to comsrs](#)
[w-19-10 spring st. transm wtr main ph3 rwp payout request](#)

0482-22 **Subject:** Proposal from Strand Associates for Development of an Asset Management Plan Model

Attachments: [strand assoc wtr system asset mgmt plan ph 1](#)

0484-22 **Subject:** Developer's Agreement for the Sorenson Creek Project - Sorenson Creek LLC (Developer)

Attachments: [developers agreement sorenson creek](#)

0490-22 **Subject:** Proposal from Nielsen Madsen Barber for Construction-Related Services for the Sorenson Creek Water Main Project

Attachments: [sorenson creek construction admin svcs agrmt](#)

0483-22 **Subject:** Presentation by CDM Smith Providing an Update to the Corrosion Control Treatment Study (Amrou Atassi invited to meeting)

Adjournment

If you are disabled and have accessibility needs or need information interpreted for you, please contact the office of the Water Utility Director at 262.636.9181, at least 48 hours prior to this meeting.



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Minutes - Draft Waterworks Commission

Tuesday, July 19, 2022

4:00 PM

City Hall, Conference Rm. 207 A & B

ROLL CALL

PRESENT: 6 - Natalia Taft, John Tate II, Shannon Powell, Matthew Rejc, Paul Vornholt and Trevor Jung

EXCUSED: 2 - Cory Mason and Stacy Sheppard

0465-22

Subject: Approval of Minutes from the May 17, 2022 Meeting

Recommendation: Approve

A motion was made by Jung, seconded by Secretary Taft, that this file be Approved

0478-22

Subject: Budget Expenditures for June 2022 Totaling \$1,636,575

Recommendation: Receive & File

Highlights of the financial report given by Office Manager, Ken Scolaro.

A motion was made by Secretary Taft, seconded by Powell, that this file be Received and Filed

0447-22

Subject: Change Order No. 3 on Contract W-21-1, Perry Ave. Tank Roof Replacement, General Construction Services (Contractor)

Recommendation: Approve

Water Utility Director presented change order no. 3 on Contract W-21-1 in a credit amount of (\$5,000.00) bringing the total contract amount to \$1,450,200.00, and recommended for approval.

A motion was made by Powell, seconded by Secretary Taft, that this file be Approved

0517-22

Subject: Change Order No. 1 on Contract W-21-10, West Lawn Lead Service Replacement, AW Oakes & Son (Contractor)

Recommendation: Approve

Water Utility Director presented change order no. 1 on Contract W-21-10 in the amount of \$10,000.00, bringing the total contract amount to \$316,260.00, and recommended for approval.

A motion was made by Secretary Taft, seconded by Jung, that this file be Approved

[0518-22](#)

Subject: Request for Final Payment on Contract W-21-10, West Lawn Lead Service Replacement, AW Oakes & Son (Contractor)

Recommendation: Approve

Water Utility Director submitted final pay request on Contract W-21-10, and recommended for approval that work performed by AW Oakes & Son be authorized for a total contract amount of \$316,260.00.

A motion was made by Secretary Taft, seconded by Jung, that this file be Approved

[0519-22](#)

Subject: Change Order No. 1 on Contract W-22-2, 2022 Water Main Replacement - Phase 2, AW Oakes & Son (Contractor)

Recommendation: Approve

Water Utility Director presented change order no. 1 on Contract W-22-2 in the amount of \$76,945.00, bringing the total contract amount to \$763,995.00, and recommended for approval.

A motion was made by Secretary Taft, seconded by Powell, that this file be Approved

[0480-22](#)

Subject: Change Order No. 4 on Contract W-19-7, Spring St. Water Main Replacement Phase 2, SJ Louis Construction Inc. (Contractor)

Recommendation: Approve

Water Utility Director presented change order no. 4 on Contract W-19-7 in the amount of \$342,362.36, bringing the total contract amount to \$6,778,828.01, and recommended for approval.

A motion was made by Secretary Taft, seconded by Powell, that this file be Approved

[0481-22](#)

Subject: Request for Final Payment on Contract W-19-7, Spring St. Water Main Replacement Phase 2, SJ Louis Construction Inc. (Contractor)

Recommendation: Approve

Water Utility Director submitted final pay request on Contract W-19-7, and recommended for approval that work performed by S.J. Louis Construction Inc. (Contractor) be accepted and final payment be authorized for a total contract amount of \$6,778,828.01.

A motion was made by Secretary Taft, seconded by Powell, that this file be Approved

[0499-22](#)

Subject: Change Order No. 2 on Contract W-19-10, Spring St. Water

Main Replacement Phase 3, SJ Louis Construction Inc. (Contractor)

Recommendation: Approve

Water Utility Director presented change order no. 2 on Contract W-19-10 in the credit amount of (\$721,723.09.00), bringing the total contract amount to \$5,545,796.91, and recommended for approval.

A motion was made by Jung, seconded by Secretary Taft, that this file be Approved

[0501-22](#)

Subject: Request for Final Payment on Contract W-19-10, Spring St. Water Main Replacement Phase 3, SJ Louis Construction Inc. (Contractor)

Recommendation: Approve

Water Utility Director submitted final pay request on Contract W-19-10, and recommended for approval that work performed by S.J. Louis Construction Inc. (Contractor) be accepted and final payment be authorized for a total contract amount of \$5,545,796.91.

A motion was made by Jung, seconded by Secretary Taft, that this file be Approved

[0482-22](#)

Subject: Proposal from Strand Associates for Development of an Asset Management Plan Model

Recommendation: Approve

A motion was made by Secretary Taft, seconded by Powell, that this file be Approved

[0484-22](#)

Subject: Developer's Agreement for the Sorenson Creek Project - Sorenson Creek LLC (Developer)

Recommendation: Approve

FURTHER RECOMMENDS THAT THIS ITEM BE REFERRED TO THE FINANCE & PERSONNEL COMMITTEE.

Fiscal Note: The estimated \$90,000 cost to construct the water main extension is to be paid by the Developer.

Water Utility Director presented the Developer's Agreement for the Sorenson Creek Subdivision, consisting of 350 ft. of 8" water main extension to serve 9 lots. The Agreement requires that the water main be built to Utility specifications, with a 1-year warranty, as-built drawings provided to the Utility, and then the asset being turned over to the Utility for future maintenance.

A motion was made by Secretary Taft, seconded by Jung, that this file be Approved

[0490-22](#)

Subject: Proposal from Nielsen Madsen Barber for Construction-Related Services for the Sorenson Creek Water Main Project

Recommendation: Approve

Water Utility Director presented a proposal from Nielsen Madsen Barber for construction-related services for the Sorenson Creek Project at a cost of \$5,300.00. Costs related to these services would be incurred by the Project Developer.

A motion was made by Powell, seconded by Jung, that this file be Approved

[0483-22](#)

Subject: Presentation by CDM Smith Providing an Update to the Corrosion Control Treatment Study (Amrou Atassi invited to meeting)

Recommendation: Receive & File

A motion was made by Secretary Taft, seconded by City Administrator Vornholt, that this file be Received and Filed

Adjournment

There being no further business, the meeting was adjourned at 4:43 p.m.



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Agenda Wastewater Commission

Tuesday, July 19, 2022

4:30 PM

City Hall, Conference Rm. 207 A & B

ROLL CALL

[0502-22](#)

Subject: Approval of Minutes for the May 17, 2022, Meeting

Attachments:

[ww minutes 05.17.22](#)

[0503-22](#)

Subject: Approval of Minutes for the June 7, 2022, Special Meeting

Attachments:

[ww minutes 06.07.22](#)

[0504-22](#)

Subject: Budget Expenditures for June 2022 Totaling \$1,120,735

Attachments:

[ww budget expenditures june 2022](#)

[0505-22](#)

Subject: Request by the Village of Mt. Pleasant for a Sanitary Sewer Extension - Sorenson Creek Subdivision

Attachments:

[ss extension request mp sorenson creek](#)

CLOSED SESSION

It is the intent that the Wastewater Commission convene in closed session pursuant to Wisconsin Statute section 19.85(1)(c) for the purpose of considering employment, promotion, compensation or performance evaluation data of a public employee over which the Wastewater Commission has jurisdiction or exercises responsibility.

[0506-22](#)

Subject: Communication from Mayor Mason & Alder Natalia Taft, requesting to appear before the Wastewater Commission to recommend the appointment of Nate Tillis to the position of Wastewater Utility Director at Pay Grade R.

Attachments:

[resume nate tillis](#)

OPEN SESSION

Adjournment

If you are disabled and have accessibility needs or need information interpreted for you, please contact the office of the General Manager at 262.636.9181 at least 48 hours prior to this meeting.



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Minutes - Draft Wastewater Commission

Tuesday, July 19, 2022

4:30 PM

City Hall, Conference Rm. 207 A & B

ROLL CALL

PRESENT: 8 - Natalia Taft, John Hewitt, Robert Lui, Shannon Powell, John Tate II, Matthew Rejc, Paul Vornholt and Trevor Jung

EXCUSED: 6 - Stacy Sheppard, Claude Lois, Jerrold Klinkosh, Dean Rosenberg, Anthony Bunkelman and Cory Mason

0502-22

Subject: Approval of Minutes for the May 17, 2022, Meeting

Recommendation: Approve

A motion was made by Hewitt, seconded by Lui, that this file be Approved

0503-22

Subject: Approval of Minutes for the June 7, 2022, Special Meeting

Recommendation: Approve

A motion was made by Rejc, seconded by Lui, that this file be Approved

0504-22

Subject: Budget Expenditures for June 2022 Totaling \$1,120,735

Recommendation: Receive & File

Highlights of the financial report given by Office Manager, Ken Scolaro.

A motion was made by Tate II, seconded by Powell, that this file be Received and Filed

0505-22

Subject: Request by the Village of Mt. Pleasant for a Sanitary Sewer Extension - Sorenson Creek Subdivision

Recommendation: Approve

Interim General Manager presented request by the Village of Mt. Pleasant for a sanitary sewer extension for the Sorenson Creek Subdivision. Per Sewer Agreement Section 3.3a, the Commission is required to approve all SSR Party sewer extensions based on capacity status. The Mt. Pleasant Sewer Utility has reviewed and approved project plans, and sufficient sewer capacity is available. The extension entails approximately 400 L.F. of 8" PVC sanitary sewer.

A motion was made by Lui, seconded by Hewitt, that this file be Approved

CLOSED SESSION

A motion was made by Tate II, seconded by Rejc, to enter into Closed Session.

AYES:

Rejc
Jung
Powell
Taft
Vornholt
Tate II
Hewitt
Lui
Beyer

[0506-22](#)

Subject: Communication from Mayor Mason & Alder Natalia Taft, requesting to appear before the Wastewater Commission to recommend the appointment of Nate Tillis to the position of Wastewater Utility Director at Pay Grade R.

Recommendation: Approve

Closed Session Discussion.

OPEN SESSION

A motion was made by Tate II, seconded by Rejc, to enter into Open Session.

AYES:

Rejc
Jung
Powell
Taft
Vornholt
Tate II
Hewitt
Lui
Beyer

Recommendation: Approve

A motion was made by Tate II, seconded by Hewitt, that this file be Approved.

Commission approved Nate Tillis to the position of Wastewater Utility Director at Pay Grade R.

Adjournment

There being no further business, meeting was adjourned at 5:08 p.m.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
ACH - SUPERFLEET								
1730	ACH - SUPERFLEET	EJ974 062022	MAY-JUN 2022; FUEL FOR DIST	06/28/2022	251.31	.00		501-00-63200 Fuel, Oil, Fluids
	Total ACH - SUPERFLEET:				251.31	.00		
AURORA MEDICAL GROUP, INC.								
158	AURORA MEDICAL GROUP, INC	1481577	PRE-EMPLOYMENT MEDICAL E	07/03/2022	135.00	.00		501-00-51100 Testing/Physicals
	Total AURORA MEDICAL GROUP, INC.:				135.00	.00		
D.W. DAVIES & CO								
437	D.W. DAVIES & CO	1619080	4 1/2 MILE ROAD WET WELL DE	04/28/2022	561.75	.00		501-00-64240 Building Repairs & Maintenance
	Total D.W. DAVIES & CO:				561.75	.00		
LIGHTHOUSE COMMUNICATIONS								
1170	LIGHTHOUSE COMMUNICATIO	1050422-Q2	Q2-2022; UTILITY BILLING	07/01/2022	1,086.69	.00		501-00-64030 Office Supplies
1170	LIGHTHOUSE COMMUNICATIO	1050422-Q2	Q2-2022; UTILITY BILLING	07/01/2022	2,716.45	.00		501-00-64040 Postage & Shipping
	Total LIGHTHOUSE COMMUNICATIONS:				3,803.14	.00		
	Grand Totals:				4,751.20	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
ACH - SUPERFLEET								
1730	ACH - SUPERFLEET	EJ974 06/20/2	JUN-JUL 2022; FUEL FOR DISTR	07/20/2022	355.80	.00		501-00-63200 Fuel, Oil, Fluids
	Total ACH - SUPERFLEET:				355.80	.00		
ACH - WE ENERGIES								
380	ACH - WE ENERGIES	07/01/2022	JUN-22; SEWER-GAS & ELECTR	07/01/2022	11,923.44	.00		501-00-64140 Utilities
	Total ACH - WE ENERGIES:				11,923.44	.00		
ALCIVIA								
680	ALCIVIA	07554	GENERATOR OIL; HOODS CRE	07/14/2022	66.50	.00		501-00-63200 Fuel, Oil, Fluids
	Total ALCIVIA:				66.50	.00		
BLACKBURN MANUFACTURING COMPANY								
217	BLACKBURN MANUFACTURING	0682115-IN	LOCATING FLAGS	07/20/2022	387.62	.00		501-00-64240 Building Repairs & Maintenance
	Total BLACKBURN MANUFACTURING COMPANY:				387.62	.00		
D.W. DAVIES & CO								
437	D.W. DAVIES & CO	1622147	WEED KILLER	07/11/2022	118.91	.00		501-00-64240 Building Repairs & Maintenance
437	D.W. DAVIES & CO	1622147	WEED KILLER	07/11/2022	347.74	.00		501-00-64240 Building Repairs & Maintenance
437	D.W. DAVIES & CO	1622147	CREDIT MEMO ; DRUM RETUR	07/11/2022	3.00-	.00		501-00-64240 Building Repairs & Maintenance
	Total D.W. DAVIES & CO:				463.65	.00		
KORTENDICK HARDWARE								
1096	KORTENDICK HARDWARE	151493	OFFICE PAINT	07/18/2022	12.39	.00		501-00-64030 Office Supplies
1096	KORTENDICK HARDWARE	151526	BATTERIES AND PAINT	07/19/2022	12.19	.00		501-00-64030 Office Supplies
	Total KORTENDICK HARDWARE:				24.58	.00		
LAKE SHORE BURIAL VAULT COM								
1122	LAKE SHORE BURIAL VAULT C	0071313-IN	CONCRETE ADJUSTING RINGS	06/23/2022	400.00	.00		501-00-64240 Building Repairs & Maintenance
	Total LAKE SHORE BURIAL VAULT COM:				400.00	.00		
NETWORK SPECIALIST OF RACINE, INC.								
1390	NETWORK SPECIALIST OF RAC	42680	AUG-22; REMOTE SERVER BAC	07/14/2022	125.00	.00		501-00-64320 IT Infrastructure

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
Total NETWORK SPECIALIST OF RACINE, INC.:					125.00	.00		
OLDCASTLE INFRASTRUCTURE, INC								
9181	OLDCASTLE INFRASTRUCTUR	270042742	CONCRETE ADJUSTING RINGS;	06/23/2022	1,785.00	.00		501-00-64240 Building Repairs & Maintenance
9181	OLDCASTLE INFRASTRUCTUR	270042874	CONCRETE ADJUSTING RINGS	06/29/2022	300.00	.00		501-00-64240 Building Repairs & Maintenance
Total OLDCASTLE INFRASTRUCTURE, INC:					2,085.00	.00		
RACINE WATER & WASTEWATER UTILITIES								
1574	RACINE WATER & WASTEWATE	08929	Q2-2022 SEWER TREATMENT C	07/18/2022	680,258.62	.00		501-00-62550 Sewer Treatment Charges
Total RACINE WATER & WASTEWATER UTILITIES:					680,258.62	.00		
REMY BATTERY								
9017	REMY BATTERY	5450022	BATERIES; RIVERBEND LIFT ST	07/14/2022	625.90	.00		501-00-64240 Building Repairs & Maintenance
Total REMY BATTERY:					625.90	.00		
REVERE ELECTRIC								
1629	REVERE ELECTRIC	S4648823.001	LIFT STATION ELECTRICAL UP	06/06/2022	1,603.33	.00		501-00-65030 Equipment
1629	REVERE ELECTRIC	S4658033.001	RIVERMEADOWS L.S. FUSES	04/20/2022	28.00	.00		501-00-64240 Building Repairs & Maintenance
Total REVERE ELECTRIC:					1,631.33	.00		
SANDERS PAINT								
1745	SANDERS PAINT	057760	OFFICE PAINT	07/18/2022	23.60	.00		501-00-64030 Office Supplies
Total SANDERS PAINT:					23.60	.00		
SHERWIN INDUSTRIES								
1795	SHERWIN INDUSTRIES	SCO48913	EZ STICK FOR RAISING MANH	07/07/2022	630.00	.00		501-00-64240 Building Repairs & Maintenance
Total SHERWIN INDUSTRIES:					630.00	.00		
SPECTRUM ENTERPRISE								
1832	SPECTRUM ENTERPRISE	015536907142	JUL-AUG 2022; UTILITY DISTRI	07/14/2022	89.99	.00		501-00-64150 Communication Services
1832	SPECTRUM ENTERPRISE	123964101070	JUL-22L INTERNET SERVICE AT	07/07/2022	329.94	.00		501-00-64150 Communication Services

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
Total SPECTRUM ENTERPRISE:					419.93	.00		
STARNET TECHNOLOGIES								
1855	STARNET TECHNOLOGIES	0092092-IN	PUMP STARTER; JOHNSON LIF	07/13/2022	1,998.00	.00		501-00-64240 Building Repairs & Maintenance
1855	STARNET TECHNOLOGIES	0092114-IN	SCADA / ALARM, PHONE SERVI	07/15/2022	360.00	.00		501-00-64150 Communication Services
Total STARNET TECHNOLOGIES:					2,358.00	.00		
STATEWIDE FENCING INC								
1864	STATEWIDE FENCING INC	6248S-1	FENCE REPAIR; CRESTVIEW LI	06/24/2022	1,818.00	.00		501-00-64240 Building Repairs & Maintenance
1864	STATEWIDE FENCING INC	6263S-1	REPAIR FENCE AT OFFICE	07/16/2022	690.00	.00		501-00-64240 Building Repairs & Maintenance
Total STATEWIDE FENCING INC:					2,508.00	.00		
U. S. CELLULAR								
2026	U. S. CELLULAR	0519064018	ALL UTILITY DISTRICT CELL PH	07/06/2022	151.85	.00		501-00-64150 Communication Services
2026	U. S. CELLULAR	0519654046	HOODS CREEK BASIN REPEAT	07/10/2022	7.02	.00		501-00-64150 Communication Services
Total U. S. CELLULAR:					158.87	.00		
VERIZON WIRELESS								
2068	VERIZON WIRELESS	9910093817	JUL-22; SCADA ALARM SYSTEM	07/01/2022	20.00	.00		501-00-64150 Communication Services
Total VERIZON WIRELESS:					20.00	.00		
VON BRIESEN & ROPER SC								
2091	VON BRIESEN & ROPER SC	07/13/2022	JUN-22; 4 MILE SPECIAL ASSES	07/13/2022	236.25	.00		501-00-61100 Legal Fees
Total VON BRIESEN & ROPER SC:					236.25	.00		
WAREHOUSE DIRECT								
2099	WAREHOUSE DIRECT	5276392-0	MISC OFFICE SUPPLIES	07/07/2022	185.75	.00		501-00-64030 Office Supplies
Total WAREHOUSE DIRECT:					185.75	.00		
Grand Totals:					704,887.84	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
ACH - SUPERFLEET								
1730	ACH - SUPERFLEET	EJ974 062022	MAY-JUN 2022; FUEL FOR DIST	06/28/2022	251.31	.00		500-00-63200 Fuel, Oil, Fluids
Total ACH - SUPERFLEET:					251.31	.00		
G & F EXCAVATING								
687	G & F EXCAVATING	35433	WATERMAIN BREAK; SANTA FE	07/06/2022	3,367.50	.00		500-00-64240 Building Repairs & Maintenance
687	G & F EXCAVATING	35435	5901 3 MILE; WATER SERVICE	07/07/2022	4,562.50	.00		500-00-64240 Building Repairs & Maintenance
Total G & F EXCAVATING:					7,930.00	.00		
LIGHTHOUSE COMMUNICATIONS								
1170	LIGHTHOUSE COMMUNICATIO	1050422-Q2	Q2-2022; UTILITY BILLING	07/01/2022	1,086.70	.00		500-00-64030 Office Supplies
1170	LIGHTHOUSE COMMUNICATIO	1050422-Q2	Q2-2022; UTILITY BILLING	07/01/2022	2,716.44	.00		500-00-64040 Postage & Shipping
Total LIGHTHOUSE COMMUNICATIONS:					3,803.14	.00		
UTILITY VENDOR REFUND								
8996	UTILITY VENDOR REFUND	512-1060-00	UTILITY BILL OVERPAYMENT	07/08/2022	237.88	.00		500-00-46255 Public Fire Protection
Total UTILITY VENDOR REFUND:					237.88	.00		
Grand Totals:					12,222.33	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
ACH - SUPERFLEET								
1730	ACH - SUPERFLEET	EJ974 06/20/2	JUN-JUL 2022; FUEL FOR DISTR	07/20/2022	355.79	.00		500-00-63200 Fuel, Oil, Fluids
	Total ACH - SUPERFLEET:				355.79	.00		
ACH - WE ENERGIES								
380	ACH - WE ENERGIES	07/01/2022	JUN-22; WATER-GAS & ELECTR	07/01/2022	947.83	.00		500-00-64140 Utilities
	Total ACH - WE ENERGIES:				947.83	.00		
BLACKBURN MANUFACTURING COMPANY								
217	BLACKBURN MANUFACTURING	0682115-IN	LOCATING FLAGS	07/20/2022	387.62	.00		500-00-64240 Building Repairs & Maintenance
	Total BLACKBURN MANUFACTURING COMPANY:				387.62	.00		
KORTENDICK HARDWARE								
1096	KORTENDICK HARDWARE	151493	OFFICE PAINT	07/18/2022	12.39	.00		500-00-64030 Office Supplies
1096	KORTENDICK HARDWARE	151526	BATTERIES AND PAINT	07/19/2022	12.19	.00		500-00-64030 Office Supplies
	Total KORTENDICK HARDWARE:				24.58	.00		
NETWORK SPECIALIST OF RACINE, INC.								
1390	NETWORK SPECIALIST OF RAC	42680	AUG-22; REMOTE SERVER BAC	07/14/2022	125.00	.00		500-00-64320 IT Infrastructure
	Total NETWORK SPECIALIST OF RACINE, INC.:				125.00	.00		
OAK CREEK WATER UTILITY								
1423	OAK CREEK WATER UTILITY	5074	JUL-22 BAC "T" SAMPLES	07/08/2022	365.00	.00		500-00-62560 Water Sampling and Testing
1423	OAK CREEK WATER UTILITY	5076	JUL-22 BAC "T" SAMPLES	07/21/2022	365.00	.00		500-00-62560 Water Sampling and Testing
	Total OAK CREEK WATER UTILITY:				730.00	.00		
SANDERS PAINT								
1745	SANDERS PAINT	057760	OFFICE PAINT	07/18/2022	23.60	.00		500-00-64030 Office Supplies
	Total SANDERS PAINT:				23.60	.00		
SPECTRUM ENTERPRISE								
1832	SPECTRUM ENTERPRISE	015536907142	JUL-AUG 2022; UTILITY DISTRI	07/14/2022	89.99	.00		500-00-64150 Communication Services
1832	SPECTRUM ENTERPRISE	123964101070	JUL-22; INTERNET SERVICE AT	07/07/2022	112.69	.00		500-00-64150 Communication Services

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
Total SPECTRUM ENTERPRISE:					202.68	.00		
STARNET TECHNOLOGIES								
1855	STARNET TECHNOLOGIES	0092114-IN	SCADA / ALARM, PHONE SERVI	07/15/2022	180.00	.00		500-00-64150 Communication Services
Total STARNET TECHNOLOGIES:					180.00	.00		
STATEWIDE FENCING INC								
1864	STATEWIDE FENCING INC	6263S-1	REPAIR FENCE AT OFFICE	07/16/2022	690.00	.00		500-00-64240 Building Repairs & Maintenance
Total STATEWIDE FENCING INC:					690.00	.00		
TT TECHNOLOGIES, INC.								
9169	TT TECHNOLOGIES, INC.	0233588	NEW HEAD FOR WATER SERVI	07/14/2022	538.19	.00		500-00-64240 Building Repairs & Maintenance
Total TT TECHNOLOGIES, INC.:					538.19	.00		
U. S. CELLULAR								
2026	U. S. CELLULAR	0519064018	ALL UTILITY DISTRICT CELL PH	07/06/2022	151.85	.00		500-00-64150 Communication Services
Total U. S. CELLULAR:					151.85	.00		
VERIZON WIRELESS								
2068	VERIZON WIRELESS	9910093817	JUL-22; SCADAALARM SYSTEM	07/01/2022	20.01	.00		500-00-64150 Communication Services
Total VERIZON WIRELESS:					20.01	.00		
VON BRIESEN & ROPER SC								
2091	VON BRIESEN & ROPER SC	07/13/2022	JUN-22; 4 MILE SPECIAL ASSES	07/13/2022	236.25	.00		500-00-61100 Legal Fees
Total VON BRIESEN & ROPER SC:					236.25	.00		
WAREHOUSE DIRECT								
2099	WAREHOUSE DIRECT	5276392-0	MISC OFFICE SUPPLIES	07/07/2022	185.75	.00		500-00-64030 Office Supplies
Total WAREHOUSE DIRECT:					185.75	.00		
Grand Totals:					4,799.15	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
SME SEASONAL SERVICES LLC								
1813	SME SEASONAL SERVICES LL	6373	MOWING (5 1/2 MILE AND CHAR	07/01/2022	150.00	.00		502-00-64260 Grounds Repairs & Maintenance
Total SME SEASONAL SERVICES LLC:					150.00	.00		
Grand Totals:					150.00	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	GL Account and Title
ACH - WE ENERGIES								
380	ACH - WE ENERGIES	07/01/2022	JUN-22; STORMWATER-GAS &	07/01/2022	211.47	.00		502-00-64140 Utilities
Total ACH - WE ENERGIES:					211.47	.00		
BLACKBURN MANUFACTURING COMPANY								
217	BLACKBURN MANUFACTURING	0682115-IN	LOCATING FLAGS	07/20/2022	387.62	.00		502-00-64070 Work Supplies
Total BLACKBURN MANUFACTURING COMPANY:					387.62	.00		
REVERE ELECTRIC								
1629	REVERE ELECTRIC	S4648823.001	LIFT STATION ELECTRICAL UP	06/06/2022	1,440.44	.00		502-00-65157 Generator Upgrades
Total REVERE ELECTRIC:					1,440.44	.00		
STARNET TECHNOLOGIES								
1855	STARNET TECHNOLOGIES	0092114-IN	SCADA / ALARM, PHONE SERVI	07/15/2022	60.00	.00		502-00-64150 Communication Services
Total STARNET TECHNOLOGIES:					60.00	.00		
STRAND ASSOCIATES INC.								
1893	STRAND ASSOCIATES INC.	0185468	PROJECT #4399.001 ILLICIT DIS	07/13/2022	340.96	.00		502-00-62101 MS4 - ILLICIT DISCHARGE
Total STRAND ASSOCIATES INC.:					340.96	.00		
Grand Totals:					2,440.49	.00		

STH 32 Utility Improvements DOT

Sewer & Water

Contractor

Payne and Dolan Inc.

Original Contract	\$	266,043.63	
Change Order	\$	(32,046.02)	-12.0%
Engineering (DOT)	\$	19,325.61	
Current Contract	\$	253,323.22	
Pay Request	\$	3.12	12/11/2018
Pay Request	\$	868.07	6/4/2019
Pay Request	\$	2,645.08	8/1/2019
Pay Request	\$	2,766.76	9/4/2019
Pay Request	\$	7,396.43	10/3/2019
Pay Request	\$	92,497.63	11/1/2019
Pay Request	\$	80,448.04	12/2/2019
Pay Request	\$	64,166.90	1/2/2020
Pay Request	\$	2,645.08	2/3/2020
Pay Request	\$	1,014.86	3/2/2020
Pay Request	\$	1,655.72	4/1/2020
Pay Request	\$	405.27	6/1/2020
Pay Request	\$	1,500.29	9/2/2020
Pay Request	\$	268.21	12/1/2020
Pay Request	\$	288.56	5/3/2021
Remaining on Contract	\$	(5,246.80)	-2.0%
Foth Engineering/Review (7/23/2019 - 6/3/2020)	\$	61,034.29	
Total Project Cost	\$	314,357.51	
Revised 2019 CIP	\$	350,000.00	

North Kremer Watermain

Water

Contractor	PTS Contractors Inc		
Original Contract	\$	2,681,000.00	
Change Order #1 - #10	\$	(26,624.53)	-0.99%
Current Contract	\$	2,654,375.47	
Pay Request #1	\$	573,596.56	
Retainage	\$	30,189.29	
Pay Request #2	\$	781,206.79	
Retainage	\$	36,835.71	
Pay Request #3	\$	340,809.90	
Pay Request #4	\$	542,749.45	
Pay Request #5	\$	303,018.87	
Remaining on Contract (Including Retainage)	\$	112,993.90	4%
Design Engineering (2020 - 8/23/2021)	\$	206,069.12	7.69%
Construction Services (7/28/2021 to 11/16/2021)	\$	98,024.74	3.66%
G & F Excavating (Charles Street	\$	2,535.00	
Ray Hintz (Top Soil Charles Stree	\$	24.00	
Racine County (Pavement Repair Charles Street)			
Total Project Cost	\$	2,961,028.33	

Erie Street Sanitary Sewer Improvements

Sewer

Contractor	Reesman's		
Original Contract	\$	842,759.00	
Change Order #1	\$	-	0.00%
Change Order #2	\$	-	
Change Order #3	\$	(3,035.00)	-0.36%
Change Order #4	\$	28,189.14	3.34%
Change Order #5	\$	2,666.56	0.32%
Change Order #6	\$	7,350.00	0.87%
Change Order #7	\$	3,634.58	0.43%
Change Order #8			0.00%
Current Contract	\$	877,929.70	4.17%
Pay Request #1	\$	176,119.17	
Retainage	\$	9,269.43	
Pay Request #2	\$	374,210.13	
Retainage	\$	12,696.37	
Pay Request #3	\$	342,607.86	
Remaining on Contract (Including Retainage)	\$	(15,007.46)	-1.7%
Design Engineering (3/29/2020 - 10/18/2021)	\$	117,471.95	13.94%
Construction Services			0.00%
Total Project Cost	\$	995,401.65	

Dominican Lift Station Improvements

Sewer

Contractor	August Winter & Sons, Inc		
Original Contract	\$	718,500.00	
Change Order #1	\$	-	0.00%
Change Order #2	\$	4,560.00	0.63%
Current Contract	\$	723,060.00	
Remaining on Contract (Including Retainage)	\$	723,060.00	100%
Design Engineering (3/29/2020 - 10/18/2021)	\$	234,943.90	32.70%
Construction Services			0.00%
Total Project Cost	\$	958,003.90	

Hoods Creek Attenuation Basin Expansion

Sewer

Contractor	Miron Construction		
Original Contract	\$	10,209,403.20	0.00%
Current Contract	\$	10,209,403.20	
Pay Request #1	\$	503,595.85	
Retainage	\$	26,505.04	
Remaining on Contract (Including Retainage)	\$	9,705,807.35	95%
Design Engineering			0.00%
Construction Services			0.00%
Total Project Cost	\$	10,209,403.20	

Washington Meadows Watermain

Water

Contractor

Reesman's

Original Contract

\$ 1,681,981.35

Current Contract

\$ 1,681,981.35 0.00%

Remaining on Contract
(Including Retainage)

\$ 1,681,981.35 100.0%

Design Engineering

0.00%

Construction Services

0.00%

Total Project Cost

\$ 1,681,981.35

Westview Village Stormwater Improvements

Storm Water

Contractor	The Wanasek Corp		
Original Contract	\$	154,465.00	
Current Contract	\$	154,465.00	0.00%
Remaining on Contract (Including Retainage)	\$	154,465.00	100.0%
Design Engineering			0.00%
Construction Services			0.00%
Total Project Cost	\$	154,465.00	

**CALEDONIA UTILITY DISTRICT
SEWER & WATER PROJECTS
PROJECT SUMMARY WORKSHEET**

Riverbend Drive Lift Station Safety Site

- Working on facility plan. Looking to schedule additional flow monitoring and looking at a potential site near the Root River Interceptor for a potential storage tank.

Riverbend Drive Lift Station & Forcemain Upgrade

- Working on Facilities Plan. Same as above.

Annual Televising Program – Sanitary Sewer

- Continuing to perform repairs that staff can perform.

Water Impact Fee / Sewer Connection Fee Update

- Reviewing information received.

Hoods Creek Attenuation Basin Expansion

- Wet well slabs poured. Concrete pours are ongoing. Working on review of submittals.

Central Lift Station Safety Site & Attenuation Basin

- Awaiting response or approval from DNR. Will be looking to schedule a Public Hearing for the Facility Plan once final revisions are made. Continue to work on Preliminary Design. Proposed to be bid in April 2023 with Construction May 2023 – July 2024.

North Kremer Watermain Project

- Restoration Completed. Will be following through on punch list items.

Dominican Lift Station Rehab Project

- Contractor having difficulty obtaining the surge relief valve for the project. Tentatively to be received by mid-July. Awaiting a revised schedule from contractor and will be processing a Change Order when valve is received for adjusting the time.

Erie Street Sanitary Sewer Improvements

- Project completed.

Concord Apartments Meter Vault

- PTS provided information on a mobilization charge. Will be looking to potentially add this master meter vault to a different contract.

Washington Meadows Watermain

- Schedule for work tentatively Fall of 2022 or Spring of 2023. Will have a Pre-Construction Meeting prior to work beginning.

**CALEDONIA UTILITY DISTRICT
STORM WATER PROJECTS
PROJECT SUMMARY WORKSHEET**

Hoods Creek – Aldebaran Brushing Project

- Left message with Contractor about getting quote for work.

Douglas Avenue – OMG Ditch Project

- Due to owners wanting work done in October, set bid date for August 31. Met with owner to go over plans. Set up Pre-Bid Meeting with Contractors for August 23rd.

Turtle Creek Restoration

- Forwarded relocation order and necessary information to begin appraisal process.


Westview Village Storm Improvements

- Contract awarded. Tentative construction for mid to late August. Will be setting up a Pre-Construction Meeting for early August.

MEMORANDUM

DATE: Tuesday, July 26, 2022

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director 

RE: Erie Street Sanitary Sewer Improvements – Change Order #7

BACKGROUND INFORMATION

This Change Order is for the restoration of the Bypass Road after a motorist attempted to utilize the access after the access was closed and restored.

This Change Order adds to the project a cost of \$3,634.58. This request was reviewed and accepted.

Change Order #7 adjusts the contract by 0.43% and Change Orders to date have adjusted the contract by 4.6%.

It is recommended that Change Order #7 be approved.

RECOMMENDATION

Move to approve Change Order #7 for the restoration of the Bypass Road after the Bypass Road was closed and restored for an increase in cost of \$3,634.58.

SECTION 00 63 62
CHANGE ORDER

No. 7

Date of Issuance: July 6, 2022	Effective Date: July 6, 2022
Owner: Caledonia Utility District	Owner's Contract No.:
Contractor: Reesman's Excavating & Grading, Inc	Contractor's Project No.:
Engineer: Foth Infrastructure & Environment, LLC	Engineer's Project No.: 19C030.05
Project: Erie Street Sanitary Sewer Improvements	Contract Name: Erie St Sanitary

The Contract is modified as follows upon execution of this Change Order:

Description: This change order documents the costs associated with repairs to the bypass road. These repairs were needed because a motorist utilized the access after the access was closed and repairs completed.

Attachments: Cost provided by Reesman's

All increases to contract price shall include costs for bonding and insurance.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ 842,759.00	Original Contract Times: Substantial Completion: <u>May 31, 2022 / 45 days</u> Ready for Final Payment: <u>July 31, 2022</u> days or dates
[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>6</u> : \$ 35,170.70	[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>6</u> : Substantial Completion: <u>June 16, 2022</u> Ready for Final Payment: <u>July 31, 2022</u> days
Contract Price prior to this Change Order: \$ 877,929.70	Contract Times prior to this Change Order: Substantial Completion: <u>June 16, 2022 / 61 days</u> Ready for Final Payment: <u>July 31, 2022</u> days or dates
[Increase] [Decrease] of this Change Order: \$ 3,634.58	[Increase] [Decrease] of this Change Order: Substantial Completion: <u>0</u> Ready for Final Payment: <u>0</u> days or dates
Contract Price incorporating this Change Order: \$ 881,564.28	Contract Times with all approved Change Orders: Substantial Completion: <u>June 16, 2022 / 61 days</u> Ready for Final Payment: <u>July 31, 2022</u> days or dates

RECOMMENDED:

ACCEPTED:

ACCEPTED:

By: <u>Eve Schnelld</u>	By: _____	By: <u>[Signature]</u>
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Project Manager</u>	Title: _____	Title: <u>V.P.</u>
Date: <u>July 6, 2022</u>	Date: _____	Date: <u>7/11/22</u>

Approved by Funding Agency (if applicable)

By: NA Date: _____
Title: _____



CHANGE ORDER

Invoice

Date:

Job Name- *Erie St. Sanitary Sewer Improvements*

Submitted to:

Village of Caledonia

Erie Street - Bypass Rd Lawn Repair

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	ITEM TOTAL
1	Additional Restoration From Vehicle Damage On Old Temp Road - Time and Materials				
	Supervision	3	Hours	\$73.68	\$221.05
	Labor	29	Hours	\$60.15	\$1,714.20
	Truck	5	Hours	\$82.71	\$413.53
	Skid Steer	3	Hours	\$82.71	\$248.12
	Erosion Blanket	10	Rolls	\$42.11	\$421.05
	Blanket Staples	1	Box	\$52.95	\$52.95
	Turf Seed	100	Pounds	\$5.26	\$526.32
	Fertilizer	50	Pounds	\$0.75	\$37.37

Subtotal \$3,634.58

\$ -

Total \$3,634.58

MEMORANDUM

Date: Tuesday, July 19, 2022

To: Village Board
Plan Commission
Park Commission
Caledonia Utility District
Kathy Kasper – Village Administrator
Marty Kuehn – Village Assessor
Joslyn Hoeffert – Village Clerk
Scott Seymour – Building Inspector
Jeff Henningfeld – Fire Chief
Chris Botsch – Police Chief
Bill Jacoby – Highway Superintendent

From: Anthony A. Bunkelman, PE
Public Services Director



Re: Preliminary Subdivision Plat – The Glen at Waters Edge

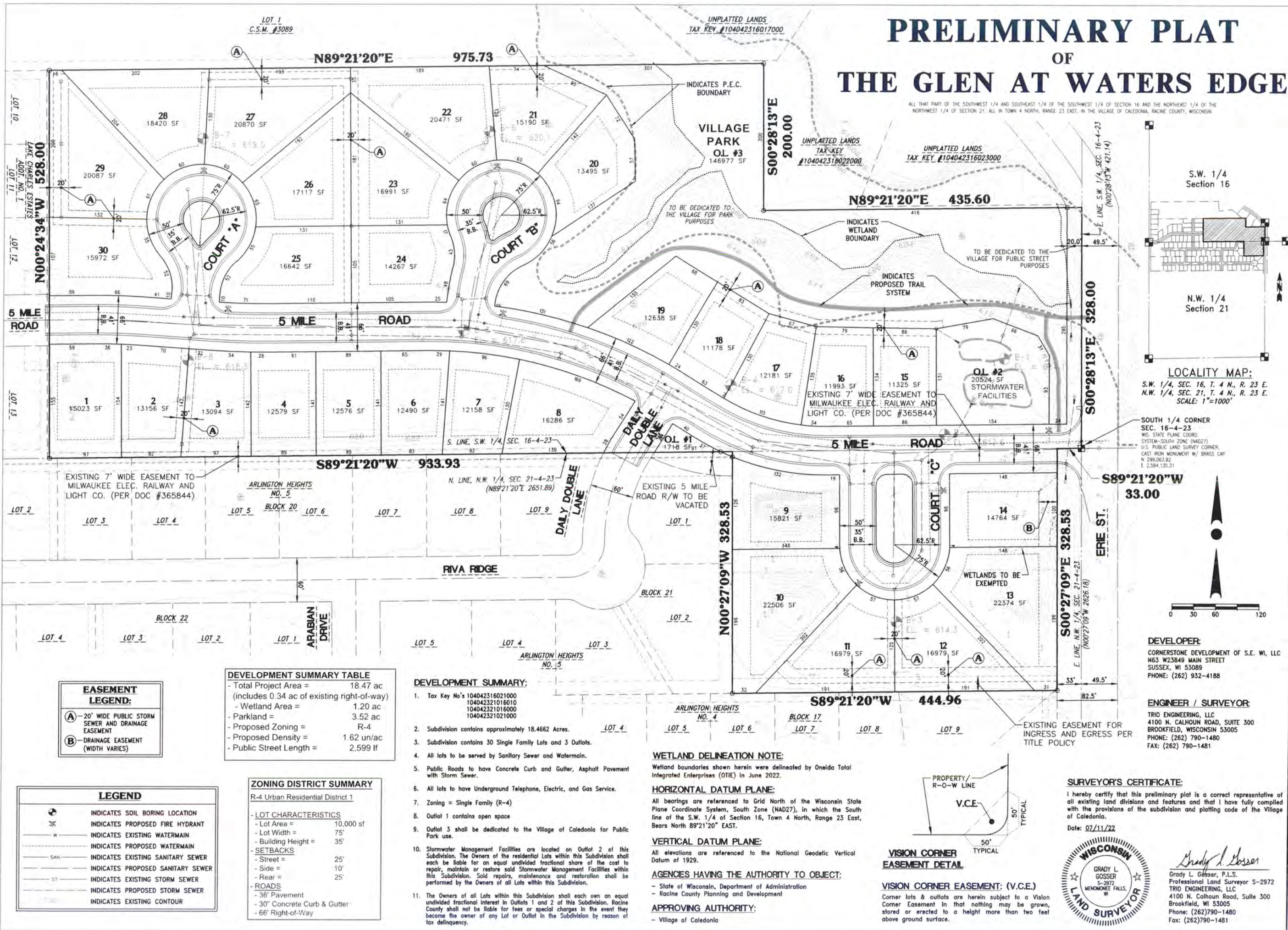
The Planning Department and the Engineering Department have received a Preliminary Plat for The Glen at Waters Edge. This proposed subdivision consists of 30 single family lots and 3 Outlots. The subdivision would extend 5 Mile Road from North Pointe Drive to Waters Edge (formerly Erie Street). There are also 3 cul de sacs along 5 Mile Road and a connection to Daily Double Lane.

The Preliminary Plat was submitted to the Village on July 11th 2022. The Village must either approve or disapprove the plat by October 11th, 2022. Department heads are requested to review the Preliminary Plat, which is attached. Please contact the Engineering Department when you have completed your review.

The following meeting dates have been set for discussion and action on the plat:

Plan Commission – July 25, 2022
Caledonia Utility District – August 3, 2022
Village Board – August 15, 2022

All Department Heads, Committees, and Commissions are requested to provide their input prior to August 8, 2022.



PRELIMINARY PLAT OF THE GLEN AT WATERS EDGE

ALL THAT PART OF THE SOUTHWEST 1/4 AND SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 16 AND THE NORTHEAST 1/4 OF THE
NORTHWEST 1/4 OF SECTION 21, ALL IN TOWN 4 NORTH, RANGE 23 EAST, IN THE VILLAGE OF CALEDONIA, RACINE COUNTY, WISCONSIN



PROJECT:
THE GLEN AT WATERS EDGE
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF CALEDONIA, WISCONSIN
BY: CORNERSTONE DEVELOPMENT

REVISION HISTORY	
DATE	DESCRIPTION

DATE:
JULY 11, 2022

JOB NUMBER:
22-040-796

DESCRIPTION:
PRELIMINARY
PLAT

SHEET

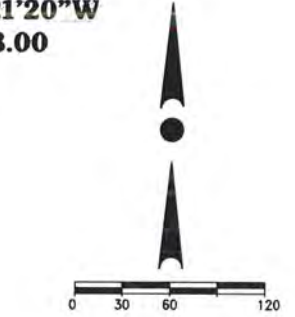
1 OF 1

S.W. 1/4
Section 16

N.W. 1/4
Section 21

LOCALITY MAP:
S.W. 1/4, SEC. 16, T. 4 N., R. 23 E.
N.W. 1/4, SEC. 21, T. 4 N., R. 23 E.
SCALE: 1"=1000'

SOUTH 1/4 CORNER
SEC. 16-4-23
WIS. STATE PLANE COORD.
SYSTEM-SOUTH ZONE (NAD27)
U.S. PUBLIC LAND SURVEY CORNER,
CAST IRON MONUMENT W/ BRASS CAP
N. 299.063.92°
E. 2,594.135.31



DEVELOPER:
CORNERSTONE DEVELOPMENT OF S.E. WI, LLC
N63 W23849 MAIN STREET
SUSSEX, WI 53089
PHONE: (262) 932-4188

ENGINEER / SURVEYOR:
TRIO ENGINEERING, LLC
4100 N. CALHOUN ROAD, SUITE 300
BROOKFIELD, WISCONSIN 53005
PHONE: (262) 790-1480
FAX: (262) 790-1481

SURVEYOR'S CERTIFICATE:
I hereby certify that this preliminary plat is a correct representative of
all existing land divisions and features and that I have fully complied
with the provisions of the subdivision and platting code of the Village
of Caledonia.
Date: 07/11/22



Grady L. Gosser, P.L.S.
Professional Land Surveyor S-2972
TRIO ENGINEERING, LLC
4100 N. Calhoun Road, Suite 300
Brookfield, WI 53005
Phone: (262) 790-1480
Fax: (262) 790-1481

**VISION CORNER
EASEMENT DETAIL**
VISION CORNER EASEMENT (V.C.E.)
Corner lots & outlots are herein subject to a Vision
Corner Easement in that nothing may be grown,
stored or erected to a height more than two feet
above ground surface.

WETLAND DELINEATION NOTE:
Wetland boundaries shown herein were delineated by Oneida Total
Integrated Enterprises (OTIE) in June 2022.
HORIZONTAL DATUM PLANE:
All bearings are referenced to Grid North of the Wisconsin State
Plane Coordinate System, South Zone (NAD27), in which the South
line of the S.W. 1/4 of Section 16, Town 4 North, Range 23 East,
Bears North 89°21'20" EAST.
VERTICAL DATUM PLANE:
All elevations are referenced to the National Geodetic Vertical
Datum of 1929.
AGENCIES HAVING THE AUTHORITY TO OBJECT:
- State of Wisconsin, Department of Administration
- Racine County Planning and Development
APPROVING AUTHORITY:
- Village of Caledonia

DEVELOPMENT SUMMARY:
1. Tax Key No's 104042316021000
104042321016010
104042321016000
104042321021000
2. Subdivision contains approximately 18.4662 Acres.
3. Subdivision contains 30 Single Family Lots and 3 Outlots.
4. All lots to be served by Sanitary Sewer and Watermain.
5. Public Roads to have Concrete Curb and Gutter, Asphalt Pavement
with Storm Sewer.
6. All lots to have Underground Telephone, Electric, and Gas Service.
7. Zoning = Single Family (R-4)
8. Outlot 1 contains open space
9. Outlot 3 shall be dedicated to the Village of Caledonia for Public
Park use.
10. Stormwater Management Facilities are located on Outlot 2 of this
Subdivision. The Owners of the residential Lots within this Subdivision shall
each be liable for an equal undivided fractional share of the cost to
repair, maintain or restore said Stormwater Management Facilities within
this Subdivision. Said repairs, maintenance and restoration shall be
performed by the Owners of all Lots within this Subdivision.
11. The Owners of all Lots within this Subdivision shall each own an equal
undivided fractional interest in Outlots 1 and 2 of this Subdivision. Racine
County shall not be liable for fees or special charges in the event they
become the owner of any Lot or Outlot in the Subdivision by reason of
tax delinquency.

DEVELOPMENT SUMMARY TABLE	
- Total Project Area =	18.47 ac
- (includes 0.34 ac of existing right-of-way)	
- Wetland Area =	1.20 ac
- Parkland =	3.52 ac
- Proposed Zoning =	R-4
- Proposed Density =	1.62 un/ac
- Public Street Length =	2,599 lf

ZONING DISTRICT SUMMARY
R-4 Urban Residential District 1
- LOT CHARACTERISTICS
- Lot Area = 10,000 sf
- Lot Width = 75'
- Building Height = 35'
- SETBACKS
- Street = 25'
- Side = 10'
- Rear = 25'
- ROADS
- 36" Pavement
- 30" Concrete Curb & Gutter
- 66' Right-of-Way

**EASEMENT
LEGEND:**
(A) - 20' WIDE PUBLIC STORM
SEWER AND DRAINAGE
EASEMENT
(B) - DRAINAGE EASEMENT
(WIDTH VARIES)

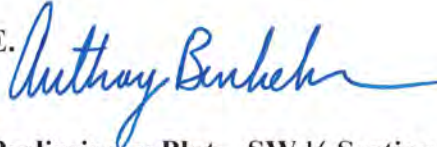
LEGEND
INDICATES SOIL BORING LOCATION
INDICATES PROPOSED FIRE HYDRANT
INDICATES EXISTING WATERMAIN
INDICATES PROPOSED WATERMAIN
INDICATES EXISTING SANITARY SEWER
INDICATES PROPOSED SANITARY SEWER
INDICATES EXISTING STORM SEWER
INDICATES PROPOSED STORM SEWER
INDICATES EXISTING CONTOUR

MEMORANDUM

Date: Tuesday, July 26, 2022

To: Caledonia Utility District

From: Anthony A. Bunkelman P.E.
Public Services Director



Re: The Glen At Waters Edge Preliminary Plat – SW ¼ Section 16 & NW ¼ Section 21 Range 23 East Town 4 North Parcel ID's 51-104-04-23-16-021-000, 51-104-04-23-21-016-000, 51-104-04-23-21-016-010, & 51-104-04-23-21-021-000

The Planning & Zoning Department and the Engineering Department have received a Preliminary Plat for The Glen At Waters Edge prepared by Grady L. Gosser R.L.S. of Trio Engineering, LLC, on behalf of Cornerstone Development of S.E. WI, LLC.

As background for the Utility District, the Village Board and Village Staff have been in discussion/negotiations with Cornerstone Development for the development of the Village owned parcels within TID #5. The Village Board entered into a Development Agreement with Cornerstone Development through Resolution 2022-73 which was approved on July 11, 2022.

The Glen At Waters Edge is located on the West side of Waters Edge at the future intersection of 5 Mile Road. This subdivision is located within the sanitary sewer & water service area and is for the creation of 30 single family lots, 3 Outlots, and the construction of 5 Mile Road from Waters Edge to the existing termini of 5 Mile Road, East of North Pointe Drive, and 3 cul de sacs yet to be named.

The Preliminary Plat is located in the Sanitary Sewer & Water Service Areas. Sanitary Sewer and Water Extension Plans will need to be submitted, reviewed, and approved by the Caledonia Utility District. A preliminary set of construction plans has been submitted for review. These preliminary plans will be reviewed and comments provided to the Developer when completed.

The drainage of the lots within the Preliminary Plat according to the Master Drainage Plan, show 2 separate watersheds (M-14-2 & M-14-3). The Northern drainage basin predominately drains East to the Drainage Way located in Outlot 3, then to the road culvert under Waters Edge (M-14-2). The Southern drainage basin predominately drains East to Waters Edge then North to the same road culvert (M-14-3). A Storm Water Management Plan will need to be submitted, reviewed, and approved by the Caledonia Utility District. A preliminary Storm Water Management Plan has been submitted for review. This preliminary plan will be reviewed and comments provided to the Developer when completed. The Preliminary Plat has indicated that a Storm Water Management Pond will be installed in Outlot 2.

In looking at the Wisconsin DNR Surface Water Data Viewer, there are mapped wetlands shown along the drainage way in Outlot 3. The Surface Water Data Viewer also indicates hydric soils on the majority of the property. A Wetland Delineation has been done on this property by OTIE and confirmed by the DNR in June 2022. Wetlands are shown on the Preliminary Plat.

The Engineering Department has reviewed the Preliminary Plat and recommend approval of the Preliminary Plat of The Glen At Waters Edge subject to the following conditions:

Move to approve the Preliminary Plat of The Glen At Waters Edge subject to the following:

- **The execution of a Pre-Development Agreement and Deposit of \$3,000.00.**
- **Correct the Road name from Erie Street to Waters Edge.**
- **Add Names for Cul De Sacs.**
- **Addition of all public and private easements within 300' of the Plat.**
- **A legal description of the parcels.**
- **Primary Environmental Corridor will need to be confirmed by SEWRPC.**
- **Wetland Buffers/Setbacks and uses are shown as necessary. Add Notes describing the maintenance (e.g., No Mow) of the Wetland Buffer. Also add Notes as necessary for what uses can be done in wetland buffers.**
- **Adjust Lot 17 to remove Primary Environmental Corridor from the Lot.**
- **Addition of a note for Outlot 2 being used for Storm Water purposes and being a Storm Water Easement. In addition, this will require a separate Storm Water Easement to be recorded to cover liability, maintenance, and a maintenance schedule.**
- **The granting of a 12' Drainage & Utility Easement along the exterior boundary of the subdivision. This will not be required along Outlot 1 or Outlot 3.**
- **Will need to add Utility Easements to the Plat when Utility layouts have been completed.**
- **Add Note on the Plat for restricting trees, plantings, buildings, berms, fences, etc. in easement areas and Right of Ways.**
- **Review and approval of Sanitary Sewer, Watermain, and a Storm Water Management Plan by the Caledonia Utility District.**
- **Review and approval of the Site Grading & Drainage Plans by the Engineering Department, Caledonia Utility District and Village Board.**
- **Add Note on the Plat that Driveways shall not have a centerline slope steeper than 6%.**
- **Add Note on the Plat that "Lots have been filled greater than 3 feet and may require additional courses in the foundations to reach suitable soil. Will need to provide a soil compaction certification for the areas of greater than 3 feet of fill."**
- **The execution of a Development Agreement with appropriate securities for the infrastructure required for the site at time of the Final Plat.**
- **Prior to construction of any infrastructure or earthmoving activities the Developer shall obtain a Land Disturbance Permit from the Village of Caledonia and any other Permits as required from the State and County (i.e. DNR NOI).**
- **All infrastructure shall be inspected during installation by Village/Utility District inspectors/observers.**
- **Final Asbuilts for all infrastructure shall be prepared, submitted, reviewed and approved prior to the release of any Building Permits.**
- **The Glen At Waters Edge subdivision must conform to all Ordinances in Titles 9, 14, & 18 as necessary.**

MEMORANDUM

DATE: Thursday, July 28, 2022

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director

RE: 2022 Sanitary Sewer Rate Increase



BACKGROUND INFORMATION

The Caledonia Utility District - Sewer Utility currently has a 5-year Capital Improvement Plan (CIP) of approximately \$37.89 Million dollars (2022 – 2026). In addition to the CIP, the Mount Pleasant TID #5 Conveyance for the I94 corridor has a cost share of \$27.06 Million dollars and the proposed upgrade to the Racine Wastewater Treatment Plant has an estimated cost share of \$3.62 Million dollars. This is a total of approximately \$68.57 Million dollars of capital projects that will need to be funded through 2026.

The Sewer Utility Bonded in 2021 to pay for the CIP projects scheduled for 2021 and will continue into 2022 (Hoods Creek Attenuation Basin Cells 2 & 3 and the Dominican Lift Station Rehabilitation). The Financial Plan prepared by Brian Della of PMA has the Sewer Utility borrowing approximately \$12.75 Million dollars in 2021, \$5.75 Million dollars in 2022, \$11.5 Million dollars in 2023, and \$12.86 Million dollars in 2024 to finance the scheduled CIP from 2021 to 2025.

The Financial Plan indicates that in order to complete the CIP, Bond for the projects, pay Caledonia's share of the Mount Pleasant TID #5 Conveyance, and Racine WWTP equipment upgrades, the Sewer Service Charge will need to increase. The projected overall increase needed in the Sewer Service Charge for the five-year CIP, and the Mount Pleasant TID #5 Conveyance and Racine WWTP equipment upgrade is 62%. The Financial Plan currently projects future increases effective in the fourth quarter as follows: 10.4% (\$154 to \$170) in 2022, 10.0% (\$170 to \$187) in 2023, 10.2% (\$187 to \$206) in 2024, 10.2% (\$206 to \$227) in 2025, and 10.1% (\$227 to \$250) in 2026.

The CIP is currently under review as the budget process is about to start. This will include moving/delaying some of the projects due to cost increases. Brian Della is preparing a presentation for the Commission is not ready at the time of the writing of this memo. In discussion with him the recommendation is to increase per the prior financial plan. At this time, it is recommended that the Sewer Utility Rate be raised \$16.00, which is the equivalent of 10.4%. This will raise the Sewer Rate from \$154.00 to \$170.00.

RECOMMENDATION

Move to recommend that the Village Board adopt an Ordinance to raise the Sewer Rate \$16.00 (10.4%) starting the 4th Quarter of 2022.



PMATM

**DRAFT 7/28/2022
at 5:15 PM**

Village of Caledonia, WI

Sewer Utility Capital Improvement Plan (2021-2025) Overview & Rate Setting Considerations

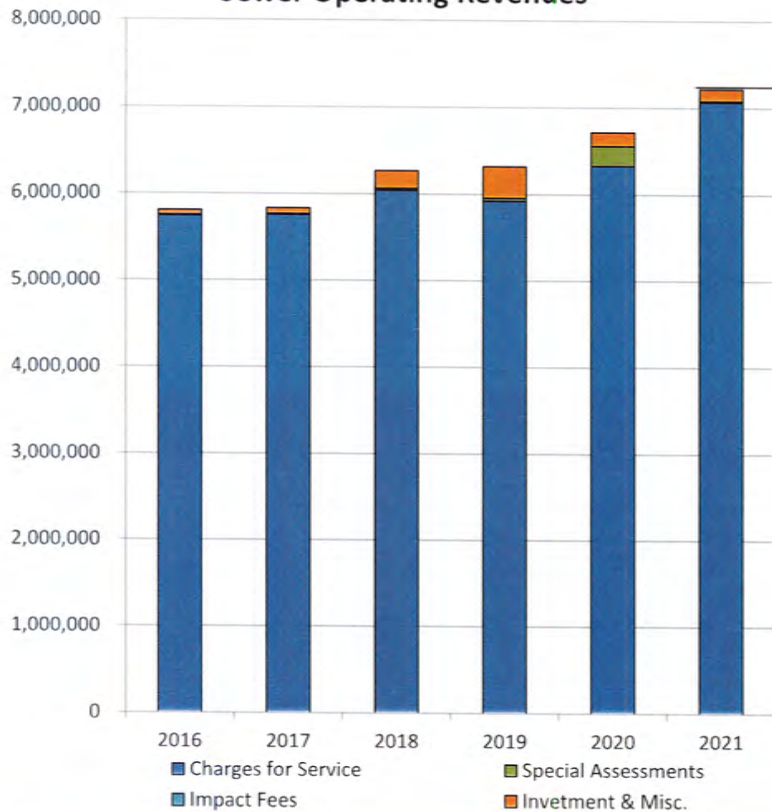
Brian Della, CFA
Director, Public Finance
PMA Securities, LLC

Utility Commission: August 3, 2022

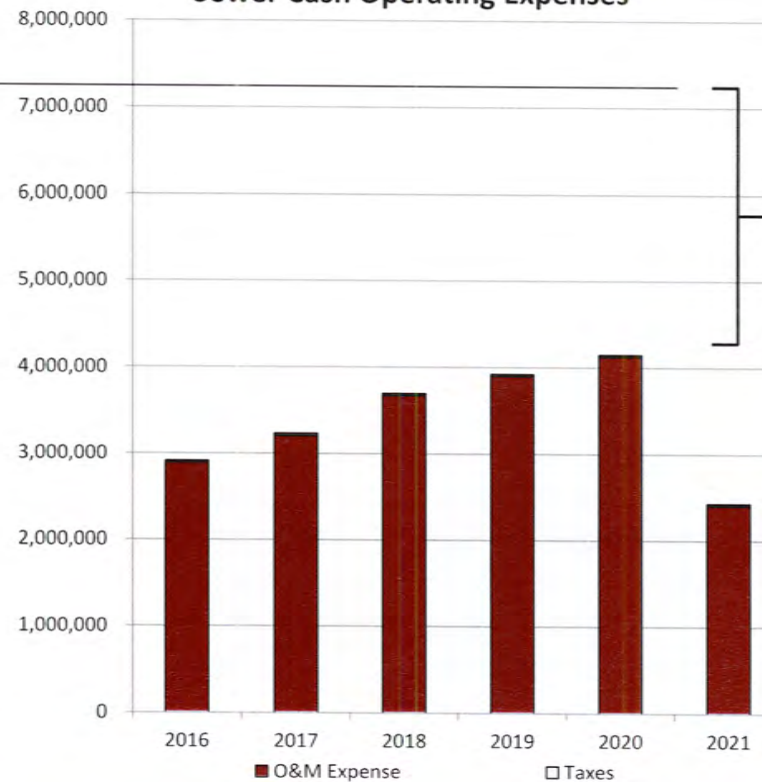


Sewer Revenues and Cash Operating Expenses

Sewer Operating Revenues



Sewer Cash Operating Expenses



2021 Results

Operating Revenues

\$7.2 million
(rate increase and Spec. Asmt.)

Cash Operating Expenses

\$2.4 million*
(True Up Provision)

Available for Sewer D.S.

\$4.8 million* - Net Revenues

	Racine WW Billings to Village		
	2019	2020	2021
Q1	826,649	739,475	533,81
Q2	829,743	758,654	389,28
Q3	529,050	580,035	299,92
Q4	802,329	475,465	300,70
	2,987,770	2,553,629	1,523,72
vs. 2019		(434,141)	(1,464,044)



Existing Sewer Debt Service

(through 2020 issues)

Year	Paid by Net Sewer Rev.			Paid by Net Sewer Rev.			Approx. 32.4% of Mt. P. CWFL	Total Rev. D.S.	Paid by Property Taxes		
	Principal	Interest	D.S.	Principal	Interest	D.S.			Principal	Interest	D.S.
2018	688,104	383,586	1,071,690	923,401	128,019	1,051,420	--	2,123,110	419,144	137,013	556,157
2019	704,473	360,155	1,064,628	949,664	100,691	1,050,355	--	2,114,983	431,271	126,539	557,810
2020	841,140	429,053	1,270,193	976,673	72,591	1,049,264	--	2,319,457	443,593	115,765	559,358
2021	858,114	411,678	1,269,792	1,004,420	43,697	1,048,117	226,805	2,544,714	451,117	104,738	555,855
2022	875,402	387,129	1,262,531	994,192	14,524	1,008,716	1,200,000	3,471,247	463,192	93,516	556,708
2023	898,013	361,978	1,259,991	--	--	--	1,300,000	2,559,991	470,000	82,808	552,808
2024	925,954	336,092	1,262,046	--	--	--	1,300,000	2,562,046	285,000	74,478	359,478
2025	949,235	309,461	1,258,696	--	--	--	1,300,000	2,558,696	290,000	67,648	357,648
2026	977,865	282,077	1,259,942	--	--	--	1,300,000	2,559,942	295,000	60,334	355,334
2027	1,006,853	253,712	1,260,565	--	--	--	1,300,000	2,560,565	305,000	52,531	357,531
2028	1,036,208	224,331	1,260,539	--	--	--	1,300,000	2,560,539	315,000	44,159	359,159
2029	1,065,940	193,963	1,259,903	--	--	--	1,300,000	2,559,903	325,000	35,196	360,196
2030	1,091,058	164,321	1,255,379	--	--	--	1,300,000	2,555,379	335,000	25,708	360,708
2031	1,126,573	135,358	1,261,931	--	--	--	1,300,000	2,561,931	345,000	15,675	360,675
2032	1,152,496	105,333	1,257,829	--	--	--	1,300,000	2,557,829	350,000	5,250	355,250
2033	550,000	82,631	632,631	--	--	--	1,300,000	1,932,631	--	--	--
2034	565,000	67,406	632,406	--	--	--	1,300,000	1,932,406	--	--	--
2035	590,000	51,188	641,188	--	--	--	1,300,000	1,941,188	--	--	--
2036	605,000	33,953	638,953	--	--	--	1,300,000	1,938,953	--	--	--
2037	500,000	17,775	517,775	--	--	--	1,300,000	1,817,775	--	--	--
2038	200,000	7,881	--	--	--	--	1,300,000	1,300,000	--	--	--
2039	205,000	2,691	--	--	--	--	1,300,000	1,300,000	--	--	--
2040	--	--	--	--	--	--	1,300,000	1,300,000	--	--	--
	17,412,428	4,601,752	21,598,608	4,848,350	359,522	5,207,872	thru 2051	51,633,285	5,523,317	1,041,358	6,564,675

Sewer Revenue Debt Service is paid by Net Sewer Operating Revenues.

G.O. Debt issued to finance Sewer Projects is paid by property taxes.

Temporary spike to \$3.47 million in 2022.

Stabilized at \$2.6 million 2023-2032

2012 Clean Water Fund Loan
2013C W&S Revenue Bonds
2016D W&S Revenue Bonds
2017B W&S Revenue Bonds
2019 W&S Revenue Bonds
2020 W&S Revenue Bonds

2002A Racine CWFL
2002B Racine CWFL
2002C Racine CWFL
2008 Racine Advance

2001 G.O. CWFL
2003 G.O. CWFL
Portions of 2010A & 2012B G.O.
Portions of 2012A & 2016B G.O.



Village Water and Sewer Utility Capital Projects (2021-2025)

Below is a list of Water and Sewer projects. Estimated timing for those projects highlighted in **Yellow** are reasonably known. The timing of the other projects will be determined if and when certain TID-related developments occur.

	Village of Caledonia Project Description	Total Cost	Sewer Total	Water Total	TID Allocation % \$	Project Schedule	Complete				
							2021 Borrowing	2022 Borrowing	2023 Borrowing	2024 Borrowing	2025 Borrowing
1	Hoods Creek Attenuation Basin (Cells 2 and 3)	10,600,000	10,600,000	--	--	2022-2023	10,600,000	--	--	--	--
2	Dominican Lift Station Rehab (TID #5)	2,150,000	1,010,500	--	53% 1,139,500	2022	2,150,000	--	--	--	--
3	North Kremer Watermain Relay	3,000,000	--	3,000,000	--	2022	3,000,000	--	--	--	--
4	Riverbend Lift Station Safety Site & Forcemain Relay	5,750,000	5,750,000	--	--	2024	--	--	5,750,000	--	--
5	Washington Meadows Watermain Relay	1,500,000	--	1,800,000	--	2022/2023	--	--	1,800,000	--	--
6	Central Attenuation Basin & Safety Site	22,600,000	21,470,000	--	5% 1,130,000	2023-2025	--	--	5,650,000	11,300,000	5,650,000
7	5 Mile Road East New Sanitary Sewer (TID #5)	500,000	--	--	100% 500,000	Dev. Driven	--	--	500,000	--	--
8	5 Mile Road East New Water Main (TID #5)	350,000	--	--	100% 350,000	Dev. Driven	--	--	350,000	--	--
9	4 ½ Mile Road Sanitary Sewer Rehab (TID #5)	210,000	210,000	--	--	2023-2024	--	--	210,000	--	--
10	4 ½ Mile Road New Water Main (TID #5)	220,000	--	--	100% 220,000	2023-2024	--	--	220,000	--	--
11	TID #1 (Water and Sanitary Sewer extension)	6,000,000	4,500,000	1,500,000	100% 6,000,000	Dev. Driven	--	--	--	--	--
12	TID #1 Phase 1 (West Franksville W&S extension)	10,920,000	7,435,000	3,485,000	100% 10,920,000	Dev. Driven	--	--	--	--	--
13	TID #4 (Golf Road Water Main extension)	750,000	--	750,000	100% 750,000	Dev. Driven	--	--	--	--	--
14	TID #4 Phase 4 (Sanitary Sewer to Hintz & South of Badgerland)	4,370,000	4,370,000	--	100% 4,370,000	Dev. Driven	--	--	--	--	--
15	TID #4 Water Main Extension	???	???	???	???	Dev. Driven	--	--	--	--	--
16	TID #4 Elevated Storage Tank (ARPA Funds?)	3,750,000	--	3,750,000	100% 3,750,000	2025	--	--	--	--	3,750,000
17	Caddy Vista Sewer Improvements East	1,250,000	1,250,000	--	--	2025	--	--	--	--	1,250,000
18	Erie Street Sanitary Sewer Rehab (TID #5)	313,600	313,600	--	0% --	2022	313,600	--	--	--	--
19	Erie Street Watermain Improvements (TID #5)	1,895,700	--	1,895,700	0% --	2025	--	--	--	--	1,895,700
20	North Main Street Utility Rehabilitation	???	--	--	--	2026	--	--	--	--	--
Direct Borrowing for W&S Projects		76,129,300	56,909,100	16,180,700	29,129,500	Total	15,750,000	--	14,480,000	11,300,000	12,545,700
						Sewer Total	12,750,000	--	12,460,000	11,300,000	6,900,000
						Water Total	3,000,000	--	2,020,000	--	5,645,700



Village Sewer Utility Projected Debt Service and Rev. Bond Sizing

Year	ACTUAL			Estimated			Estimated			Estimated			Estimated		
	2021 W&S Bonds			2023 W&S Bonds			2024 W&S Bonds			2025 W&S Bonds			2021-2025 CIP Bonds		
	Principal	Interest	D.S.	Principal	Interest	D.S.	Principal	Interest	D.S.	Principal	Interest	D.S.	Principal	Interest	D.S.
2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2019	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2022	--	360,887	360,887	--	--	--	--	--	--	--	--	--	--	360,887	360,887
2023	--	368,044	368,044	--	479,500	479,500	--	--	--	--	--	--	--	847,544	847,544
2024	430,000	359,444	789,444	--	479,500	479,500	--	434,875	434,875	--	265,650	265,650	430,000	1,273,819	1,703,819
2025	445,000	341,944	786,944	560,000	459,900	1,039,900	505,000	434,875	939,875	--	265,650	265,650	1,005,000	1,521,969	2,526,969
2026	465,000	323,744	788,744	580,000	459,900	1,039,900	525,000	417,200	942,200	310,000	265,650	575,650	1,920,000	1,427,194	3,347,194
2027	485,000	304,744	789,744	600,000	439,600	1,039,600	545,000	398,825	943,825	320,000	254,800	574,800	1,990,000	1,357,169	3,347,169
2028	505,000	284,944	789,944	620,000	418,600	1,038,600	560,000	379,750	939,750	330,000	243,600	573,600	2,055,000	1,284,594	3,339,594
2029	525,000	264,344	789,344	640,000	396,900	1,036,900	580,000	360,150	940,150	345,000	232,050	577,050	2,135,000	1,209,644	3,344,644
2030	545,000	242,944	787,944	665,000	374,500	1,039,500	600,000	339,850	939,850	355,000	219,975	574,975	2,205,000	1,131,794	3,336,794
2031	565,000	220,744	785,744	685,000	351,225	1,036,225	625,000	318,850	943,850	370,000	207,550	577,550	2,290,000	1,054,319	3,344,319
2032	585,000	200,669	785,669	710,000	327,250	1,037,250	645,000	296,975	941,975	380,000	194,600	574,600	2,365,000	976,794	3,341,794
2033	605,000	182,819	787,819	735,000	302,400	1,037,400	670,000	274,400	944,400	395,000	181,300	576,300	2,640,000	897,969	3,537,969
2034	815,000	165,594	980,594	760,000	276,675	1,036,675	690,000	250,950	940,950	410,000	167,475	577,475	2,720,000	817,644	3,537,644
2035	830,000	149,144	979,144	790,000	250,075	1,040,075	715,000	226,800	941,800	420,000	153,125	573,125	2,800,000	734,694	3,534,694
2036	850,000	132,344	982,344	815,000	222,425	1,037,425	740,000	201,775	941,775	435,000	138,425	573,425	2,885,000	648,753	3,533,753
2037	865,000	114,653	979,653	845,000	193,900	1,038,900	765,000	175,875	940,875	450,000	123,200	573,200	2,975,000	559,459	3,534,459
2038	885,000	96,059	981,059	875,000	164,325	1,039,325	795,000	149,100	944,100	470,000	107,450	577,450	3,075,000	466,725	3,541,725
2039	905,000	76,475	981,475	905,000	133,700	1,038,700	820,000	121,275	941,275	485,000	91,000	576,000	3,165,000	370,188	3,535,188
2040	925,000	55,888	980,888	935,000	102,025	1,037,025	850,000	92,575	942,575	500,000	74,025	574,025	3,265,000	270,159	3,535,159
2041	945,000	34,259	979,259	970,000	69,300	1,039,300	880,000	62,825	942,825	520,000	56,525	576,525	3,380,000	166,219	3,546,219
2042	970,000	11,519	981,519	1,010,000	35,350	1,045,350	915,000	32,025	947,025	535,000	38,325	573,325	1,450,000	70,350	1,520,350
2043	--	--	--	--	--	--	--	--	--	560,000	19,600	579,600	560,000	19,600	579,600
2044	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2045	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	13,145,000	4,291,203	17,436,203	13,700,000	5,956,650	19,656,650	12,425,000	5,403,825	17,828,825	7,590,000	3,299,975	10,889,975	46,860,000	18,951,653	65,811,653
Project				12,460,000			11,300,000			6,900,000					
DSRF				963,657			874,109			533,724					
COI				276,343			250,891			156,276					
Par				13,700,000			12,425,000			7,590,000					



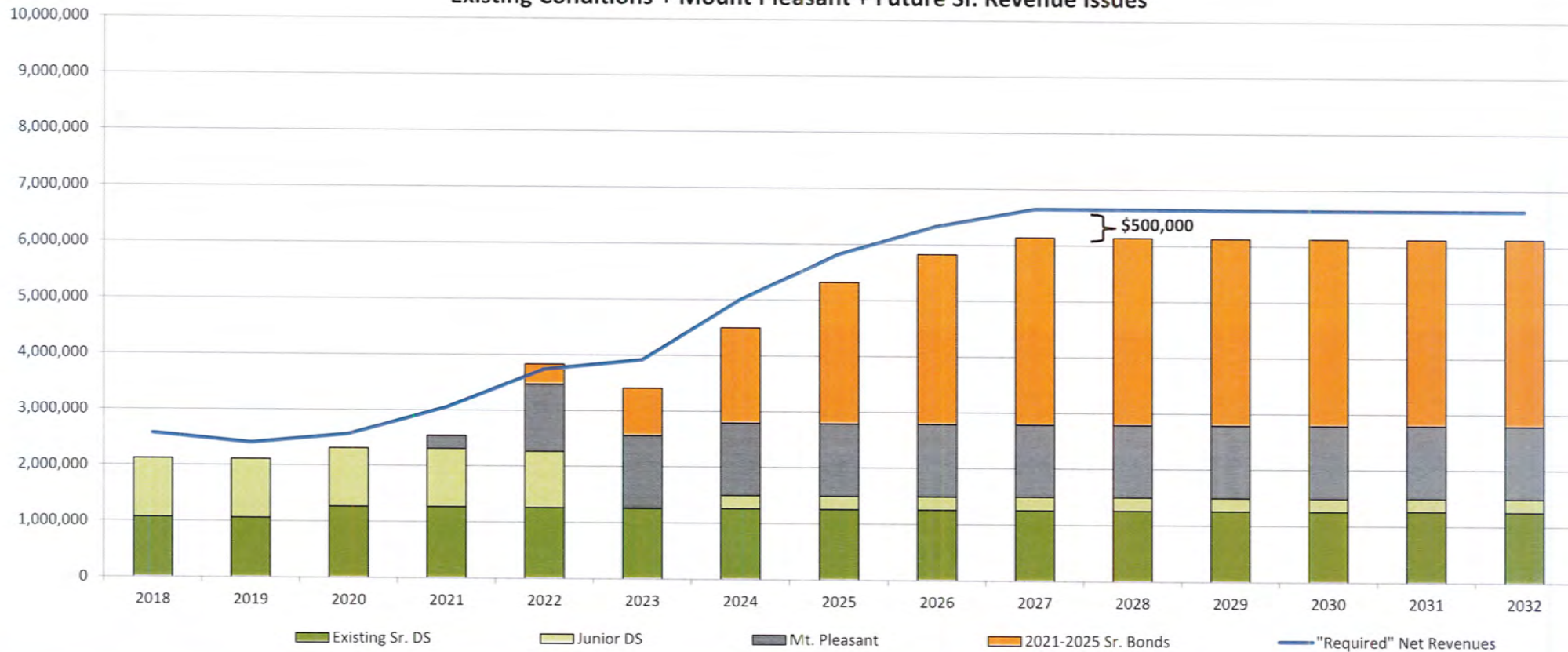
Estimated Sewer Debt Service and Example Rate Increases

Year	Paid by Net W&S Revenues			Paid by Net W&S Revenues			Est. Mount Pleasant	Estimated			TOTAL D.S.	\$500,000	\$6,330,328 Base Charges for Service		
	Principal	Interest	D.S.	Principal	Interest	D.S.		Principal	Interest	D.S.		Required Revenues	Required Increase	Annual %	Agg. %
2018	688,104	383,586	1,071,690	923,401	128,019	1,051,420					2,123,110	2,569,760*	--	--	--
2019	704,473	360,155	1,064,628	949,664	100,691	1,050,355					2,114,983	2,397,026*	--	--	--
2020	841,140	429,053	1,270,193	976,673	72,591	1,049,264					2,319,457	2,562,701	--	--	--
2021	858,114	411,678	1,269,792	1,004,420	43,697	1,048,117	226,805				2,544,714	3,045,000	482,299	7.6%	7.6%
2022	875,402	387,129	1,262,531	994,192	14,524	1,008,716	1,200,000	--	360,887	360,887	3,832,134	3,732,000	687,000	10.9%	18.5%
2023	898,013	361,978	1,259,991	--	--	--	1,300,000	--	847,544	847,544	3,407,535	3,908,000	176,000	2.8%	21.3%
2024	925,954	336,092	1,262,046	141,713	90,500	232,213	1,300,000	430,000	1,273,819	1,703,819	4,498,077	4,998,000	1,090,000	17.2%	38.5%
2025	949,235	309,461	1,258,696	145,255	86,957	232,213	1,300,000	1,005,000	1,521,969	2,526,969	5,317,877	5,818,000	820,000	13.0%	51.4%
2026	977,865	282,077	1,259,942	148,887	83,326	232,213	1,300,000	1,550,000	1,484,169	3,034,169	5,826,323	6,326,000	508,000	8.0%	59.4%
2027	1,006,853	253,712	1,260,565	152,609	79,604	232,213	1,300,000	1,920,000	1,427,194	3,347,194	6,139,971	6,640,000	314,000	5.0%	64.4%
2028	1,036,208	224,331	1,260,539	156,424	75,788	232,213	1,300,000	1,990,000	1,357,169	3,347,169	6,139,920	6,640,000	--	--	64.4%
2029	1,065,940	193,963	1,259,903	160,335	71,878	232,213	1,300,000	2,055,000	1,284,594	3,339,594	6,131,709	6,632,000	--	--	64.4%
2030	1,091,058	164,321	1,255,379	164,343	67,869	232,213	1,300,000	2,135,000	1,209,644	3,344,644	6,132,235	6,632,000	--	--	64.4%
2031	1,126,573	135,358	1,261,931	168,452	63,761	232,213	1,300,000	2,205,000	1,131,794	3,336,794	6,130,937	6,631,000	--	--	64.4%
2032	1,152,496	105,333	1,257,829	172,663	59,550	232,213	1,300,000	2,290,000	1,054,319	3,344,319	6,134,360	6,634,000	--	--	64.4%
2033	550,000	82,631	632,631	176,980	55,233	232,213	1,300,000	2,365,000	976,794	3,341,794	5,506,637	6,007,000	--	--	64.4%
2034	565,000	67,406	632,406	181,404	50,808	232,213	1,300,000	2,640,000	897,969	3,537,969	5,702,587	6,203,000	--	--	64.4%
2035	590,000	51,188	641,188	185,939	46,273	232,213	1,300,000	2,720,000	817,644	3,537,644	5,711,044	6,211,000	--	--	64.4%
2036	605,000	33,953	638,953	190,588	41,625	232,213	1,300,000	2,800,000	734,694	3,534,694	5,705,859	6,206,000	--	--	64.4%
2037	500,000	17,775	517,775	195,352	36,860	232,213	1,300,000	2,885,000	648,753	3,533,753	5,583,741	6,084,000	--	--	64.4%
2038	200,000	7,881	--	200,236	31,976	232,213	1,300,000	2,975,000	559,459	3,534,459	5,066,672	5,567,000	--	--	64.4%
2039	205,000	2,691	--	205,242	26,970	232,213	1,300,000	3,075,000	466,725	3,541,725	5,073,938	5,574,000	--	--	64.4%
2040	--	--	--	210,373	21,839	232,213	1,300,000	3,165,000	370,188	3,535,188	5,067,400	5,567,000	--	--	64.4%
2041	--	--	--	215,632	16,580	232,213	1,300,000	3,265,000	270,159	3,535,159	5,067,372	5,567,000	--	--	64.4%
2042	--	--	--	221,023	11,189	232,213	1,300,000	3,380,000	166,219	3,546,219	5,078,431	5,578,000	--	--	64.4%
2043	--	--	--	226,549	5,664	232,213	1,300,000	1,450,000	70,350	1,520,350	3,052,563	3,553,000	--	--	64.4%
2044	--	--	--	--	--	--	1,300,000	560,000	19,600	579,600	1,879,600	2,380,000	--	--	64.4%
2045	--	--	--	--	--	--	1,300,000	--	--	--	1,300,000	1,800,000	--	--	64.4%
2046	--	--	--	--	--	--	1,300,000	--	--	--	1,300,000	1,800,000	--	--	64.4%
17,412,428			4,601,752	21,598,608	8,468,350	1,383,774	9,852,124	thru 2051	46,860,000	18,951,653	65,811,653		4,077,299		
					3,620,000	WWTP Equipment						(600,000)	fund balance applied to cover spike		



Estimated Sewer Debt Service and Example Rate Increases

Existing Conditions + Mount Pleasant + Future Sr. Revenue Issues





Minimum Suggested Sewer Rate Schedule

	Year	Quarter	Sewer Service Charge	Quarter-over-Quarter Rate Increase	Calendar Year Rate Increase
Historical	2019	Q1	123	--	0.6%
	2019	Q2	123	--	
	2019	Q3	123	--	
	2019	Q4	126	2.4%	
	2020	Q1	126	2.4%	4.6%
	2020	Q2	126	2.4%	
	2020	Q3	126	2.4%	
	2020	Q4	140	11.1%	
	2021	Q1	140	11.1%	10.8%
	2021	Q2	140	11.1%	
	2021	Q3	140	11.1%	
	2021	Q4	154	10.0%	
Suggested Minimum	2022	Q1	154	10.0%	10.1%
	2022	Q2	154	10.0%	
	2022	Q3	154	10.0%	
	2022	Q4	170	10.4%	
	2023	Q1	170	10.4%	10.3%
	2023	Q2	170	10.4%	
	2023	Q3	170	10.4%	
	2023	Q4	187	10.0%	
	2024	Q1	187	10.0%	10.0%
	2024	Q2	187	10.0%	
	2024	Q3	187	10.0%	
	2024	Q4	206	10.2%	
	2025	Q1	206	10.2%	10.2%
	2025	Q2	206	10.2%	
	2025	Q3	206	10.2%	
	2025	Q4	227	10.2%	
	2026	Q1	227	10.2%	10.2%
	2026	Q2	227	10.2%	
	2026	Q3	227	10.2%	
	2026	Q4	250	10.1%	

In August of 2020, PMA estimated that 10% annual sewer service charge rate increases would be the minimum needed to finance the estimated required capital projects.

The adjacent table shows projected minimum 10% rate increases annually beginning in Quarter 4, 2021 (September 15, 2021), through Quarter 4, 2026.

This is the same rate schedule as what was provided by PMA in the Fall of 2021 and was referenced in the sewer rate ordinance (No. 2021-07).

The proposed rate increase to take effect on September 15, 2022 is 10.4% (from \$154 to \$170 per quarter)

It's important to have consistent timing of the needed rate increases for revenue and credit rating (Moody's) reasons.



Disclosure

The information contained herein is solely intended to suggest/discuss potentially applicable financing applications and is not intended to be a specific buy/sell recommendation, nor is it an official confirmation of terms. Any terms discussed herein are preliminary until confirmed in a definitive written agreement.

The analysis or information presented herein is based upon hypothetical projections and/or past performance that have certain limitations. No representation is made that it is accurate or complete or that any results indicated will be achieved. In no way is past performance indicative of future results. Changes to any prices, levels, or assumptions contained herein may have a material impact on results. Any estimates or assumptions contained herein represent our best judgment as of the date indicated and are subject to change without notice. Examples are merely representative and are not meant to be all-inclusive. The information set forth herein was gathered from sources which we believe, but do not guarantee, to be accurate. Neither the information, nor any options expressed, constitute a solicitation by us for purposes of sale or purchase of any securities or commodities. Investment/financing decisions by market participants should not be based on this information.

You should consider certain economic risks (and other legal, tax, and accounting consequences) prior to entering into any type of transaction with PMA Securities, LLC or PMA Financial Network, LLC. It is imperative that any prospective client perform its own research and due diligence, independent of us or our affiliates, to determine suitability of the proposed transaction with respect to the aforementioned potential economic risks and legal, tax, and accounting consequences. Our analyses are not and do not purport to be appraisals of the assets, or business of the Issuer or any other entity. PMA makes no representations as to the actual value which may be received in connection with a transaction nor the legal, tax, or accounting effects of consummating a transaction. PMA cannot be relied upon to provide legal, tax, or accounting advice. You should seek out independent and qualified legal, tax, and accounting advice from outside sources. This information has been prepared for informational and educational purposes and does not constitute a solicitation to purchase or sell securities, which may be done only after client suitability is reviewed and determined.

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MEMORANDUM

DATE: Thursday, July 28, 2022

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director



RE: Sanitary Sewer & Water Utility Investments

BACKGROUND INFORMATION

As of December 31, 2021 the Caledonia Sewer & Water Utility Districts had a combined total of 23.2 million dollars of investments. These investments were with PMA, LGIP, and pooled cash. This was also shortly after the 2021 borrowing of 16.22 million dollars.

As of June 30th, 2022, the Caledonia Sewer & Water Utility Districts had approximately 2.5 million dollars in the Debt Service Reserve Fund (PMA), approximately 14.06 million dollars in investments (PMA), approximately 2.5 million dollars in LGIP, and an undermined amount (at this time) in Pooled Cash. The Finance Department will be providing a reconciliation of Pooled Cash through June 30th in the near future.

Storm Water Information was not readily available and will be provided in the near future.

If there are any questions about this information or the investments that the Utility has, they can be forwarded to me, and I can forward them to the Finance Director for a response.



Please Note:

THE FUND WILL BE CLOSED JULY 4TH IN OBSERVANCE OF THE
INDEPENDENCE DAY HOLIDAY

Activity Summary (51333-102) Debt Service Reserve Funds

6/1/2022 - 6/30/2022

Investment Pool Summary	CMS	IS
Beginning Balance	\$629,065.33	\$0.00
Dividends	\$421.67	\$0.00
Purchases	\$0.00	\$0.00
Redemptions	\$0.00	\$0.00
Ending Balance	\$629,487.00	\$0.00
Average Monthly Rate	0.815%	0.983%
Share Price	\$1.000	\$1.000
Total	\$629,487.00	\$0.00

Total Fixed Income	\$1,872,183.83
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Account Total	\$2,501,670.83
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Village of Caledonia
Kathy Kasper
5043 Chester Lane
Racine, WI 53402

Your PMA Representative
Matthew Silkey
(414) 436-1846
msilkey@pmanetwork.com



PMA Financial Network
2135 CityGate Lane, 7th Floor
Naperville, IL 60563



Transaction Activity (51333-102) Debt Service Reserve Funds

CMS 6/1/2022 - 6/30/2022

Transaction	Trade Date	Settle Date	Description	Redemption	Purchase	Share Price	Shares this Transaction
10280012	06/30/2022	06/30/2022	Dividend Reinvest	\$0.00	\$421.67	\$1.000	421.670
				\$0.00	\$421.67		421.670

Beginning Balance: \$629,065.33 | Ending Balance: \$629,487.00

Current Portfolio

6/30/2022

Type	Code	Holding Id	Trade Date	Settle Date	Maturity Date	Description	Cost	Rate	NAV	Face/Par	Market Value
CMS				06/30/2022		CMS Account Balance	\$629,487.00	0.815%	\$1.000	\$629,487.00	\$629,487.00
SEC	6	50205-1	01/12/2022	01/13/2022	10/31/2022	US TREASURY N/B	\$624,121.09	0.300%		\$625,000.00	\$620,881.88
SEC	6	50206-1	01/12/2022	01/13/2022	04/30/2023	US TREASURY N/B	\$623,816.02	0.520%		\$627,000.00	\$612,916.95
SEC	6	50207-1	01/12/2022	01/13/2022	10/31/2023	US TREASURY N/B	\$624,246.72	0.710%		\$628,000.00	\$607,270.98
							\$2,501,670.83			\$2,509,487.00	\$2,470,556.81

Time and Dollar Weighted Average Portfolio Yield: 0.591%

Weighted Average Portfolio Maturity: 303.65 Days

Note: Weighted Yield & Weighted Average Portfolio Maturity are calculated using "Market Value" and are only based on the fixed rate investments (excluding SDA investments).

Portfolio Summary

Type	Allocation (%)	Allocation (\$)	Description
CMS	25.480%	\$629,487.00	CMS Account
SEC	74.520%	\$1,841,069.81	Securities

Index

Cost is comprised of the total amount you paid for the investment including any fees and commissions.

Rate is the average monthly rate for liquid investments or the rate on the last business day of the month for SDA investments or the yield to maturity or yield to worst for fixed term investments.

Face/Par is the amount received at maturity for fixed rate investments.

Market Value reflects the market value as reported by an independent third-party pricing service. Certificates of Deposit and other assets for which market pricing is not readily available from a third-party pricing service are listed at "Cost".

Security Codes

6 Treasury Note

WISC MONTHLY STATEMENT DISCLAIMER

Securities and municipal advisory brokerage services (investments purchased with proceeds from a municipal securities issuance), and investments cleared through our clearing firm, Pershing LLC, are offered through PMA Securities, LLC, a broker-dealer and municipal advisor registered with the SEC and MSRB, and a member of FINRA and SIPC. All other products and brokerage services are generally provided by PMA Financial Network, LLC. Thus, certificates of deposit ("CD"), savings deposit accounts ("SDA") and commercial paper ("CP") may be executed through either PMA entity, as applicable, depending on whether the investment was purchased with proceeds derived from the issuance of municipal securities. PMA Securities, LLC and PMA Financial Network, LLC are operated under common ownership and are affiliated with PMA Asset Management, LLC.

Fixed Rate Investment Activity

This section shows all of the fixed term investments purchased and sold, maturities, interest received, and activity. This will include all CD, SDA, CP, securities and money market funds purchased through PMA Financial Network, LLC or PMA Securities, LLC as applicable. It also shows the approximate market value of each security and DTC CD whose price is obtained from an independent source believed to be reliable. However, PMA cannot guarantee their accuracy. This data is provided for informational purposes only. Listed values should not be interpreted as an offer to buy or sell at a specific price. Other CDs and CP are listed at their original cost. Redemption of a CD prior to maturity may result in early withdrawal penalties. Market values are based on the last day of the month for which this report date range is ending. If the run date of this report is prior to the end of the current month, the market values are listed as equivalent to the cost values.

WISC Activity

This section shows all of the client's transactions in WISC. The Average Rate represents the average net interest rate over the previous month which is then annualized. Income Summary represents the interest earned for the Month and Fiscal Year to Date. Information regarding the WISC investment objectives, risks, charges and expenses can be found in the WISC Information Statement, which can be obtained at <https://investwisc.com> or by calling PMA at the phone number listed. An investment in any series of WISC is not a deposit of any bank, and is neither insured nor guaranteed by the Federal Deposit Insurance Corporation, the U.S. Government, any state governmental agency or WISC. Investors could lose money investing in any series of WISC, and there can be no assurance that any series of WISC that seeks to maintain a stable net asset value of \$1.00 per share will be able to do so.

Money Market Fund

The Rate shown for the money market fund represents the average net interest rate over the previous month which is then annualized. Information regarding the money market fund's investment objectives, risks, charges and expenses can be found in the money market fund's prospectus, which can be obtained by calling PMA at the phone numbers listed. The performance data featured represents past performance, which is no guarantee of future results. Investment returns will fluctuate. Current performance may be higher or lower than the performance data quoted. Please call PMA for the most recent performance figures.

The performance data featured represents past performance, which is no guarantee of future results. Investment returns will fluctuate. Current performance may be higher or lower than the performance data quoted. Please call PMA for the most recent performance figures.

Additional Disclosures

All funds, and/or securities are located and safe kept in an account under the client's name at their custodial bank. Any non-DTC CD listed is located in the client's name at the respective bank. Any money market fund shares are held directly with the money market fund. It is recommended that any oral communications be re-confirmed in writing to further protect your rights, including rights under the Securities Investor Protection Act.

Debt Securities

Some debt securities are subject to redemption prior to maturity. In the event of a partial or whole call of a security, the securities call will be automatically selected on a random basis as is customary in the securities industry. The probability that your securities will be selected is proportional to the amount of your holdings relative to the total holdings. Redemption prior to maturity could affect the yield represented. Additional information is available upon request.

A financial statement of PMA Securities, LLC is available for inspection at its office or a copy will be mailed to you upon written request.

PLEASE ADVISE PMA AND OUR CLEARING FIRM, PERSHING LLC, IMMEDIATELY OF ANY INACCURACY OR DISCREPANCY ON YOUR STATEMENT. FOR A CHANGE OF ADDRESS OR QUESTIONS REGARDING YOUR ACCOUNT, PLEASE NOTIFY YOUR PMA REPRESENTATIVE. ANY ORAL COMMUNICATIONS SHOULD BE RE-CONFIRMED IN WRITING.

How to Contact PMA

Please call (630) 657-6400 or write to us at PMA, 2135 CityGate Lane, 7th Floor, Naperville, Illinois 60563.

How to Contact Pershing, LLC

Please call (201) 413-3330 or write to Pershing, LLC, One Pershing Plaza, Jersey City, New Jersey, 07399

PMA Securities, LLC provides the following items of information pursuant to the Financial Industry Regulatory Authority ("FINRA") Rule 2267. (1) The FINRA BrokerCheck Hotline Number is 1-800-289-9999; (2) The FINRA Web site address is: www.finra.org; and (3) FINRA publishes an investor brochure that includes information describing the FINRA BrokerCheck Program. This brochure is available by contacting FINRA at the above telephone number or on the FINRA website. PMA Securities, LLC is also registered as a municipal securities dealer and municipal advisor with the U.S. Securities and Exchange Commission and the Municipal Securities Rulemaking Board (MSRB). The MSRB website address is www.msrb.org. Investor brochures relating to municipal securities firms and municipal advisory firms are available and posted on the website of the MSRB that describe the protections that may be provided by the MSRB rules and how to file a complaint with an appropriate regulatory authority.



Activity Summary (51333-211) 2021 Water/Sewer Rev Bonds (Municipal Advisory Account)

6/1/2022 - 6/30/2022

Investment Pool Summary	CMS	IS
Beginning Balance	\$1,250,038.71	\$12,552,510.09
Dividends	\$986.43	\$10,146.83
Purchases	\$249,988.29	\$0.00
Redemptions	\$0.00	\$0.00
Ending Balance	\$1,501,013.43	\$12,562,656.92
Average Monthly Rate	0.815%	0.983%
Share Price	\$1.000	\$1.000
Total	\$1,501,013.43	\$12,562,656.92
Total Fixed Income		\$0.00
Account Total		\$14,063,670.35

Village of Caledonia
Kathy Kasper
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Your PMA Representative
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PMA Financial Network
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Naperville, IL 60563



WISC Monthly Statement

Village of Caledonia

Transaction Activity (51333-211) 2021 Water/Sewer Rev Bonds

CMS 6/1/2022 - 6/30/2022

Transaction	Trade Date	Settle Date	Description	Redemption	Purchase	Share Price	Shares this Transaction
1649877	06/06/2022	06/06/2022	Fund Purchase from FRI Maturity, CD-292703-1 THIRD COAST BANK, SSB, TX	\$0.00	\$249,800.00	\$1.000	249,800.000
1649883	06/06/2022	06/06/2022	Fund Purchase from FRI Interest, CD-292703-1 THIRD COAST BANK, SSB, TX	\$0.00	\$188.29	\$1.000	188.290
10280342	06/30/2022	06/30/2022	Dividend Reinvest	\$0.00	\$986.43	\$1.000	986.430
				\$0.00	\$250,974.72		250,974.720

Beginning Balance: \$1,250,038.71 | Ending Balance: \$1,501,013.43



Transaction Activity (51333-211) 2021 Water/Sewer Rev Bonds

IS 6/1/2022 - 6/30/2022

Transaction	Trade Date	Settle Date	Description	Redemption	Purchase	Share Price	Shares this Transaction
10280240	06/30/2022	06/30/2022	Dividend Reinvest	\$0.00	\$10,146.83	\$1.000	10,146.830
				\$0.00	\$10,146.83		10,146.830

Beginning Balance: \$12,552,510.09 | Ending Balance: \$12,562,656.92



Fixed Income Investments

Maturities 6/1/2022 - 6/30/2022

Type	Holding Id	Trade Date	Settle Date	Maturity Date	Description	Cost	Rate	Face/Par
CD	CD-292703-1	06/06/2022	12/07/2021	06/06/2022	CD-292703-1 THIRD COAST BANK, SSB, TX	\$249,800.00	0.152%	\$249,988.29
						\$249,800.00		\$249,988.29



Fixed Income Investments

Interest 6/1/2022 - 6/30/2022

Type	Holding Id	Trade date	Description	Interest
CD	CD-292703-1	06/06/2022	CD-292703-1 THIRD COAST BANK, SSB, TX	\$188.29
				\$188.29

Current Portfolio

6/30/2022

Type	Code	Holding Id	Trade Date	Settle Date	Maturity Date	Description	Cost	Rate	NAV	Face/Par	Market Value
CMS				06/30/2022		CMS Account Balance	\$1,501,013.43	0.815%	\$1.000	\$1,501,013.43	\$1,501,013.43
IS				06/30/2022		IS Account Balance	\$12,562,656.92	0.983%	\$1.000	\$12,562,656.92	\$12,562,656.92
							\$14,063,670.35			\$14,063,670.35	\$14,063,670.35

Time and Dollar Weighted Average Portfolio Yield: n/a

Weighted Average Portfolio Maturity: n/a

Note: Weighted Yield & Weighted Average Portfolio Maturity are calculated using "Market Value" and are only based on the fixed rate investments (excluding SDA investments).

Portfolio Summary

Type	Allocation (%)	Allocation (\$)	Description
CMS	10.673%	\$1,501,013.43	CMS Account
IS	89.327%	\$12,562,656.92	IS Account

Index

Cost is comprised of the total amount you paid for the investment including any fees and commissions.

Rate is the average monthly rate for liquid investments or the rate on the last business day of the month for SDA investments or the yield to maturity or yield to worst for fixed term investments.

Face/Par is the amount received at maturity for fixed rate investments.

Market Value reflects the market value as reported by an independent third-party pricing service. Certificates of Deposit and other assets for which market pricing is not readily available from a third-party pricing service are listed at "Cost".

WISC MONTHLY STATEMENT DISCLAIMER

Securities and municipal advisory brokerage services (investments purchased with proceeds from a municipal securities issuance), and investments cleared through our clearing firm, Pershing LLC, are offered through PMA Securities, LLC, a broker-dealer and municipal advisor registered with the SEC and MSRB, and a member of FINRA and SIPC. All other products and brokerage services are generally provided by PMA Financial Network, LLC. Thus, certificates of deposit ("CD"), savings deposit accounts ("SDA") and commercial paper ("CP") may be executed through either PMA entity, as applicable, depending on whether the investment was purchased with proceeds derived from the issuance of municipal securities. PMA Securities, LLC and PMA Financial Network, LLC are operated under common ownership and are affiliated with PMA Asset Management, LLC.

Fixed Rate Investment Activity

This section shows all of the fixed term investments purchased and sold, maturities, interest received, and activity. This will include all CD, SDA, CP, securities and money market funds purchased through PMA Financial Network, LLC or PMA Securities, LLC as applicable. It also shows the approximate market value of each security and DTC CD whose price is obtained from an independent source believed to be reliable. However, PMA cannot guarantee their accuracy. This data is provided for informational purposes only. Listed values should not be interpreted as an offer to buy or sell at a specific price. Other CDs and CP are listed at their original cost. Redemption of a CD prior to maturity may result in early withdrawal penalties. Market values are based on the last day of the month for which this report date range is ending. If the run date of this report is prior to the end of the current month, the market values are listed as equivalent to the cost values.

WISC Activity

This section shows all of the client's transactions in WISC. The Average Rate represents the average net interest rate over the previous month which is then annualized. Income Summary represents the interest earned for the Month and Fiscal Year to Date. Information regarding the WISC investment objectives, risks, charges and expenses can be found in the WISC Information Statement, which can be obtained at <https://investwisc.com> or by calling PMA at the phone number listed. An investment in any series of WISC is not a deposit of any bank, and is neither insured nor guaranteed by the Federal Deposit Insurance Corporation, the U.S. Government, any state governmental agency or WISC. Investors could lose money investing in any series of WISC, and there can be no assurance that any series of WISC that seeks to maintain a stable net asset value of \$1.00 per share will be able to do so.

Money Market Fund

The Rate shown for the money market fund represents the average net interest rate over the previous month which is then annualized. Information regarding the money market fund's investment objectives, risks, charges and expenses can be found in the money market fund's prospectus, which can be obtained by calling PMA at the phone numbers listed. The performance data featured represents past performance, which is no guarantee of future results. Investment returns will fluctuate. Current performance may be higher or lower than the performance data quoted. Please call PMA for the most recent performance figures.

The performance data featured represents past performance, which is no guarantee of future results. Investment returns will fluctuate. Current performance may be higher or lower than the performance data quoted. Please call PMA for the most recent performance figures.

Additional Disclosures

All funds, and/or securities are located and safe kept in an account under the client's name at their custodial bank. Any non-DTC CD listed is located in the client's name at the respective bank. Any money market fund shares are held directly with the money market fund. It is recommended that any oral communications be re-confirmed in writing to further protect your rights, including rights under the Securities Investor Protection Act.

Debt Securities

Some debt securities are subject to redemption prior to maturity. In the event of a partial or whole call of a security, the securities call will be automatically selected on a random basis as is customary in the securities industry. The probability that your securities will be selected is proportional to the amount of your holdings relative to the total holdings. Redemption prior to maturity could affect the yield represented. Additional information is available upon request.

A financial statement of PMA Securities, LLC is available for inspection at its office or a copy will be mailed to you upon written request.

PLEASE ADVISE PMA AND OUR CLEARING FIRM, PERSHING LLC, IMMEDIATELY OF ANY INACCURACY OR DISCREPANCY ON YOUR STATEMENT. FOR A CHANGE OF ADDRESS OR QUESTIONS REGARDING YOUR ACCOUNT, PLEASE NOTIFY YOUR PMA REPRESENTATIVE. ANY ORAL COMMUNICATIONS SHOULD BE RE-CONFIRMED IN WRITING.

How to Contact PMA

Please call (630) 657-6400 or write to us at PMA, 2135 CityGate Lane, 7th Floor, Naperville, Illinois 60563.

How to Contact Pershing, LLC

Please call (201) 413-3330 or write to Pershing, LLC, One Pershing Plaza, Jersey City, New Jersey, 07399

PMA Securities, LLC provides the following items of information pursuant to the Financial Industry Regulatory Authority ("FINRA") Rule 2267. (1) The FINRA BrokerCheck Hotline Number is 1-800-289-9999; (2) The FINRA Web site address is: www.finra.org; and (3) FINRA publishes an investor brochure that includes information describing the FINRA BrokerCheck Program. This brochure is available by contacting FINRA at the above telephone number or on the FINRA website. PMA Securities, LLC is also registered as a municipal securities dealer and municipal advisor with the U.S. Securities and Exchange Commission and the Municipal Securities Rulemaking Board (MSRB). The MSRB website address is www.msrb.org. Investor brochures relating to municipal securities firms and municipal advisory firms are available and posted on the website of the MSRB that describe the protections that may be provided by the MSRB rules and how to file a complaint with an appropriate regulatory authority.

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LOCAL GOVERNMENT INVESTMENT POOL**MONTHLY STATEMENT of ACCOUNTS****Department of Administration**

June 2022

State of Wisconsin
P.O. Box 7871 - Madison WI 53707
Phone: 608.266.3711
Fax: 608.223.6578
Depositor No. 851707

01) GENERAL-SEWER	\$320,900.14
02) GENERAL-WATER	\$271,345.16
03) REPLACEMENT SEWER	\$587,606.34
04) Debt Service Fund-Water	\$474,771.72
05) Debt Service Fund-Sewer	\$857,551.26

CALEDONIA UTILITY DIST

5043 CHESTER LANE
RACINE, WI 53402-2414

TOTAL \$2,512,174.62

Date	Type	Memo	Deposits	Withdrawals	Balance
Acct# 01	GENERAL-SEWER			Beginning Balance	\$320,642.45
06/30/2022	Interest	INT Jun 22 0.98%	\$257.69		\$320,900.14
	Account Total		\$257.69	\$0.00	\$320,900.14
Acct# 02	GENERAL-WATER			Beginning Balance	\$271,127.27
06/30/2022	Interest	INT Jun 22 0.98%	\$217.89		\$271,345.16
	Account Total		\$217.89	\$0.00	\$271,345.16
Acct# 03	REPLACEMENT SEWER			Beginning Balance	\$587,134.48
06/30/2022	Interest	INT Jun 22 0.98%	\$471.86		\$587,606.34
	Account Total		\$471.86	\$0.00	\$587,606.34
Acct# 04	Debt Service Fund-Water			Beginning Balance	\$474,390.47
06/30/2022	Interest	INT Jun 22 0.98%	\$381.25		\$474,771.72
	Account Total		\$381.25	\$0.00	\$474,771.72
Acct# 05	Debt Service Fund-Sewer			Beginning Balance	\$856,862.64
06/30/2022	Interest	INT Jun 22 0.98%	\$688.62		\$857,551.26
	Account Total		\$688.62	\$0.00	\$857,551.26

• There are no minimum or maximum dollar limits for deposits and withdrawals. However, to enhance investment performance for all LGIP participants, notify the LGIP Administrator, at least one day prior to the transaction date, of any deposits and/or withdrawals of \$10 million or more.

• As a user of your LGIP account online, please ensure your user access is updated. If you would like to verify who has user access to your account, please email the administrator at LGIP@wisconsin.gov



Memorandum

Ballpark Commons Office Building
7044 South Ballpark Drive, Suite 200
Franklin, WI 53132
(414) 336-7900
foth.com

July 5, 2022

TO: Tony Bunkelman, PE
CC: Bob Lui
FR: Andy Schultz, PE
RE: Adams Road Water Main Extension & Elevated Storage Tank

Tony,

To facilitate design decisions, we have prepared a life cycle analysis of 0.75MG composite and steel spheroid elevated tanks for your consideration.

1. Adams Road Elevated Storage Tank Life Cycle Analysis

The present worth analysis evaluated the cost of a composite versus a steel spheroid elevated storage tank over an estimated 75-year lifespan.

The composite storage tank has a \$3,200,000 initial capital cost with an Operation and Maintenance cost of \$80,000 annually. Repainting will be necessary every 25 years at an estimated cost of \$688,000. After the 75 year lifespan, the salvage value is estimated as 73% of the future value which is reduced to \$256,000 with the present value factor. The total present worth of the composite storage tank is \$5,807,000.

The steel spheroid storage tank has a \$3,000,000 initial capital cost with an Operation and Maintenance cost of \$105,000 annually. Repainting will be necessary every 25 years at an estimated cost of \$795,000. After the 75 year lifespan, the salvage value is estimated as 73% of the future value which is reduced to \$240,000 with the present value factor. The total present worth of the steel spheroid storage tank is \$6,441,000.

2. Adams Road Water Main Extension & Elevated Storage Tank Construction Schedule

A construction schedule for Adams Road Water Main Extension and Elevated Storage Tank has been estimated.

The Adams Road water main extension design, permitting and contracting shall extend through the September 2022. Preconstruction activities, construction, and final completion shall begin in October 2022 and finish in May 2023.

The Adams Road elevated storage tank design, permitting and contracting will begin in early July 2022 through March 2023. Preconstruction activities, construction and final completion shall begin in March 2023 through December of 2024.

Note: ARPA (American Rescue Plan Act) of 2021 indicates that funds have to be obligated by December 31, 2024 and unexpended funds are not subject to recapture or return until December 31, 2026.

Attachments (if needed)

Attachment 1: Life Cycle Analysis

Attachment 2: Adams Road Water Main Extension and Storage Tank Construction
Schedule

Attachment 3: Adams Road Elevated Storage Tank - Conceptual Site Plan

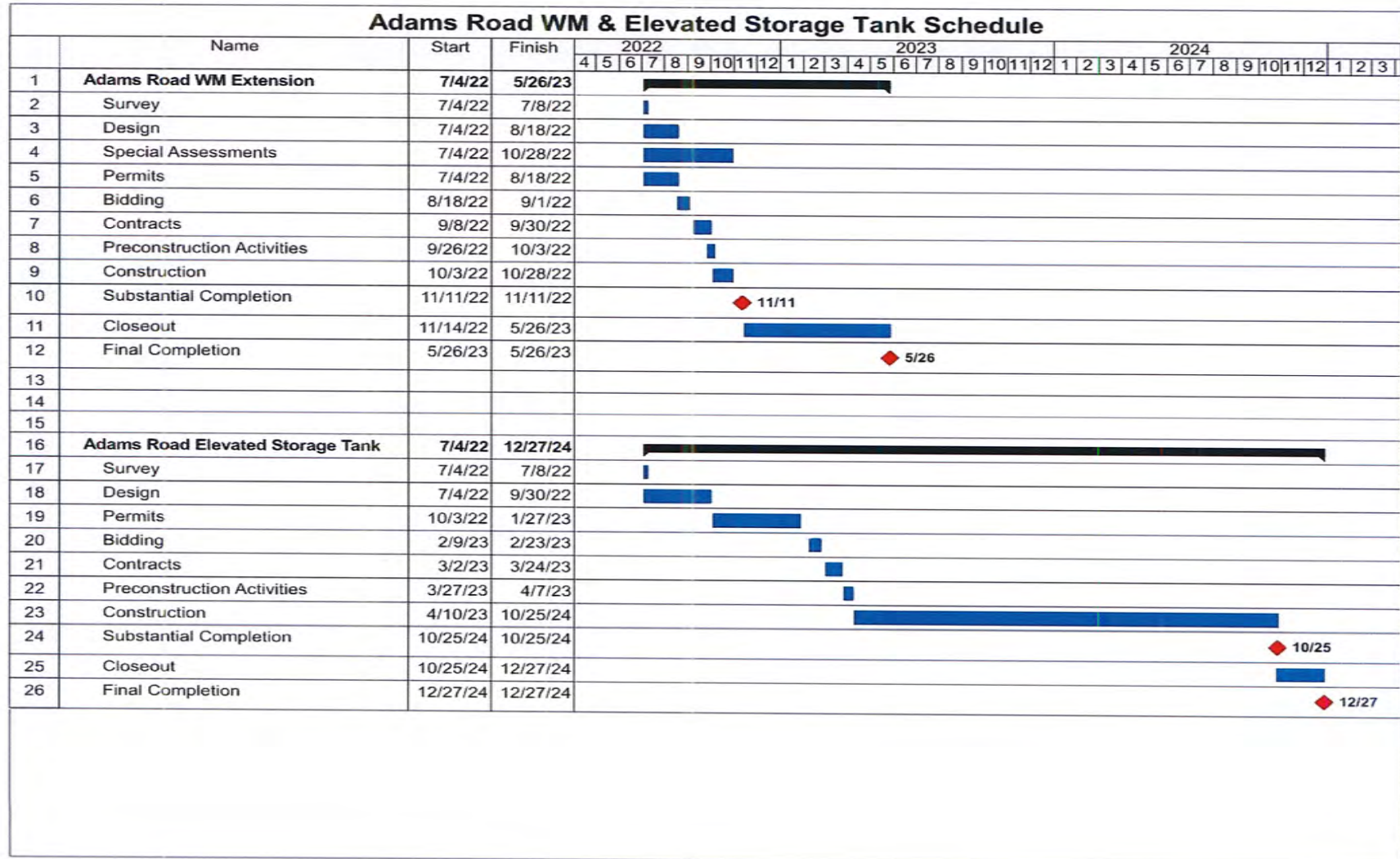
Attachment 4: Adams Road Water Main - 75% Design Drawings

Attachment 1 Life Cycle Analysis

PRESENT WORTH COST ANALYSIS						
Interest Rate = 3.00%, n = 75 years						
TANK TYPE	CAPITOL COST	ANNUAL O&M COST	PAINT (25 Yr)	PAINT (50 Yr)	SERVICE LIFE	SALVAGE VALUE
COMPOSITE TANK	\$3,200,000	\$80,000	\$688,000	\$688,000	75	\$2,346,700
Present Value Factor	1	29.70	0.48	0.23		0.11
Total	\$3,200,000	\$2,377,000	\$329,000	\$157,000		\$256,000
SUMMARY OF ESTIMATED PRESENT VALUE COSTS						
Total Capital Cost	\$ 3,200,000					
Present Value O&M (75 Years)	\$ 2,377,000					
Present Value Painting Costs	\$ 486,000					
Present Value Salvage Costs	\$ (256,000)					
TOTAL PRESENT WORTH	\$ 5,807,000					
Interest Rate = 3.00%, n = 75 years						
TANK TYPE	CAPITOL COST	ANNUAL O&M COST	PAINT (25 Yr)	PAINT (50 Yr)	SERVICE LIFE	SALVAGE VALUE
SPHERIOD TANK	\$3,000,000	\$105,000	\$795,000	\$795,000	75	\$2,200,000
Present Value Factor	1	29.70	0.48	0.23		0.11
Total	\$3,000,000	\$3,119,000	\$380,000	\$182,000		\$240,000
SUMMARY OF ESTIMATED PRESENT VALUE COSTS						
Total Capital Cost	\$ 3,000,000					
Present Value O&M (75 Years)	\$ 3,119,000					
Present Value Painting Costs	\$ 562,000					
Present Value Salvage Costs	\$ (240,000)					
TOTAL PRESENT WORTH	\$ 6,441,000					

Attachment 2

Adams Road Water Main Extension and Storage Tank Construction Schedule



Attachment 3
Adams Road Elevated Storage Tank - Conceptual Site



0 20 40
scale feet

SITE LIMITS

CONSTRUCT NEW FENCE

CSM 3438
3-015-224
OUTLOT 4
1.88 ACRES

GRAVEL POCKET

FLOOR DRAINAGE CONVEYANCE

PROPOSED
TREE LINE

CONCRETE OVERFLOW
SLASH PAD

CONCRETE SIDEWALK

BUTTERFLY VALVE

PROPOSED HYDRANT

ASPHALT DRIVEWAY

PROPOSED 12-INCH
WATER MAIN

SLIDING GATE

PROPOSED DRIVEWAY CULVERT

PROPOSED 16" WATER
MAIN EXTENSION
(BY OTHERS)

APPROVED BY
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR
REPORT WAS PREPARED BY ME OR UNDER MY DIRECT
SUPERVISION AND THAT I AM A DULY LICENSED
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE
STATE OF MINNESOTA.

SIGNATURE
X
TYPED OR PRINTED NAME
X
DATE REG NO.

CLIENT PROJECT NO: ##### FOTH PROJECT NO: 22C030.05
DESIGNED BY: TJM CHECKED BY: AMS DRAWN BY: TJM
LETTING DATE: CAD DATE: 07/05/2022 3:16:26 PM

NO	DATE	BY	REVISION DESCRIPTION
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3			

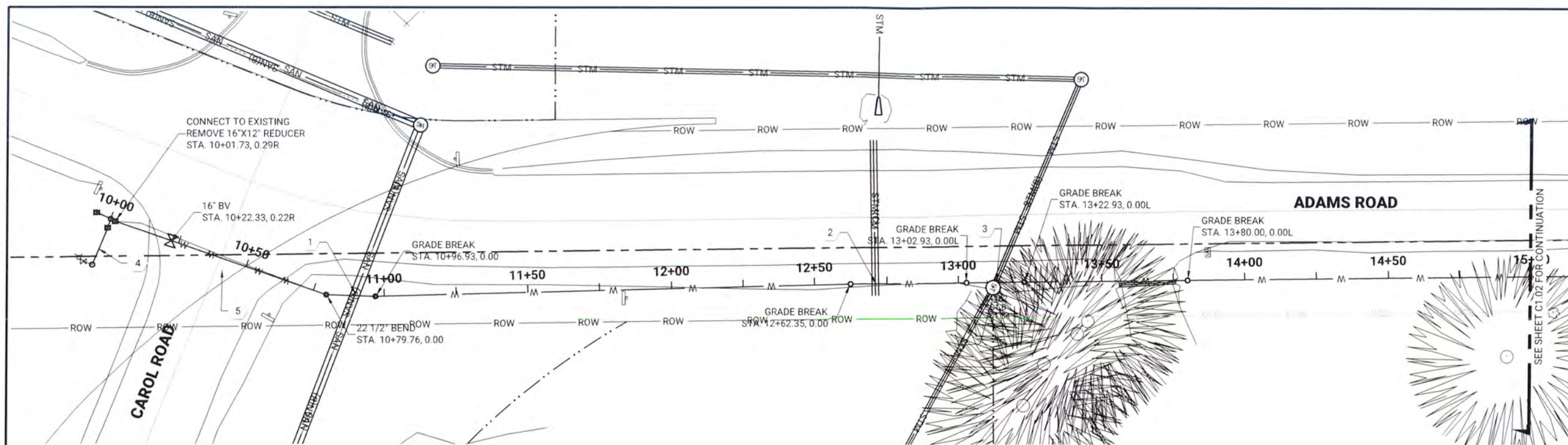


ADAMS ROAD
ELEVATED STORAGE TANK
VILLAGE OF CALEDONIA, WI

ADAMS ROAD
ELEVATED STORAGE TANK CONCEPT MAP

SHEET NO
C1.05

Attachment 4
Adams Road Water Main - 75% Design Drawing

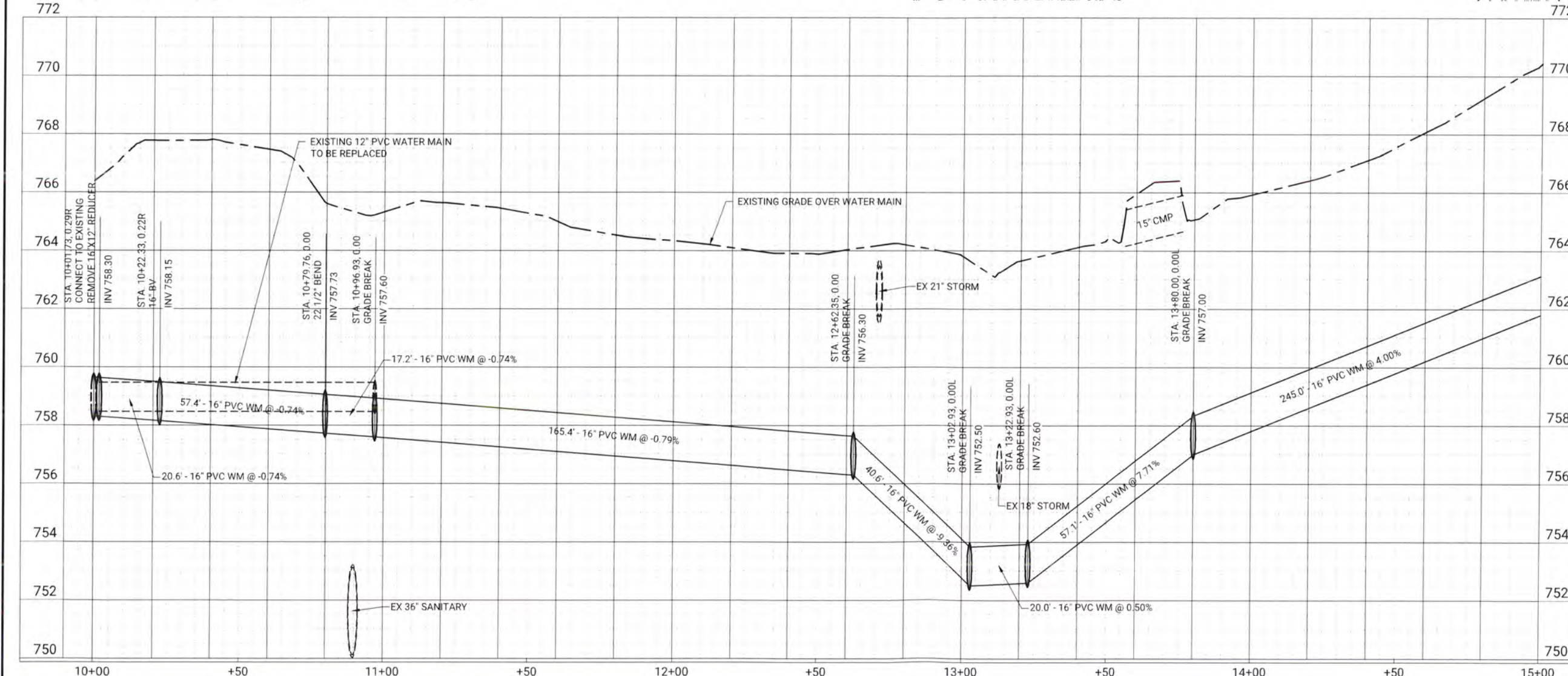


GENERAL NOTES

- SEE UTILITY NOTES ON SHEET G1.03.
- CONTRACTOR SHALL KEEP DISTURBANCE WITHIN STREET RIGHT OF WAYS.
- IF DRAIN TILE IS DISTURBED DURING CONSTRUCTION, CONTRACTOR MUST REPAIR TO ORIGINAL CONDITION.
- PROTECT ALL TREES OUTSIDE OF RIGHT OF WAY.
- CONTRACTOR SHALL RESTRAIN ALL FITTINGS IN ACCORDANCE WITH THE SPECIFICATIONS.
- CONTRACTOR SHALL MAINTAIN DRAINAGE.
- CONTRACTOR SHALL MAINTAIN ACCESS TO HOMEOWNERS.

KEYNOTES:

- PROTECT EXISTING SANITARY SEWER
- PROTECT EXISTING TILE LINE
- PROTECT EXISTING STORM SEWER
- PROTECT EXISTING WATER MAIN
- SAWCUT PAVEMENT FULL DEPTH.



CLIENT PROJECT NO: ##### FOTH PROJECT NO: 22C030.04
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LETTING DATE: CAD DATE: 6/24/2022 11:00:41 AM

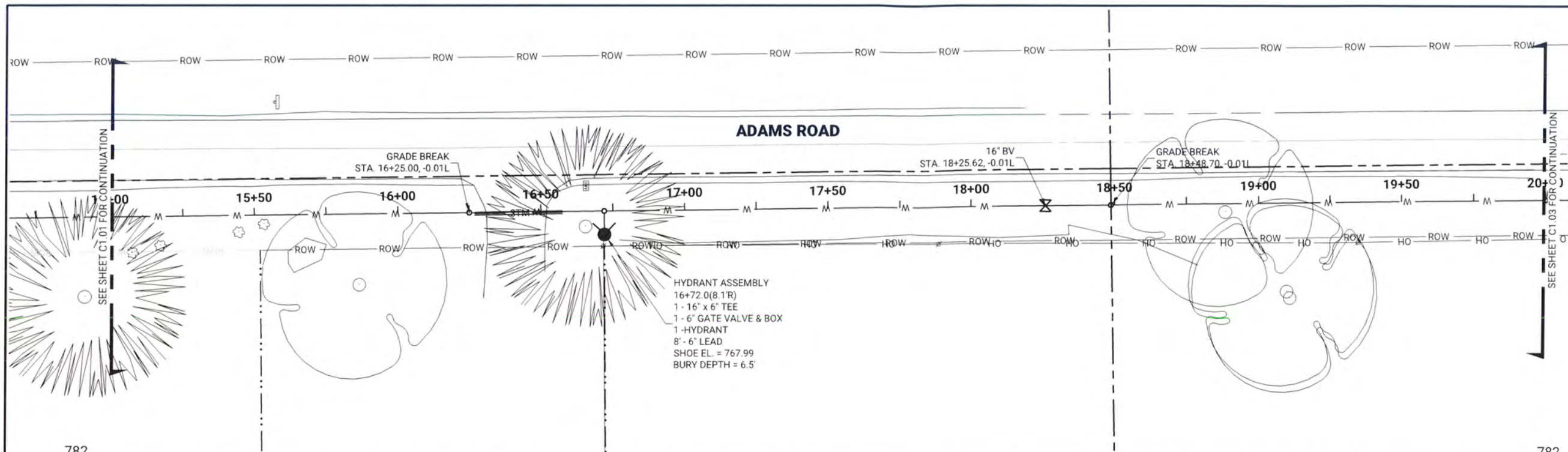
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ADAMS ROAD
WATER MAIN EXTENSION
VILLAGE OF CALEDONIA, WISCONSIN

ADAMS ROAD
WATER MAIN PLAN PROFILE

SHEET NO.
C1.01

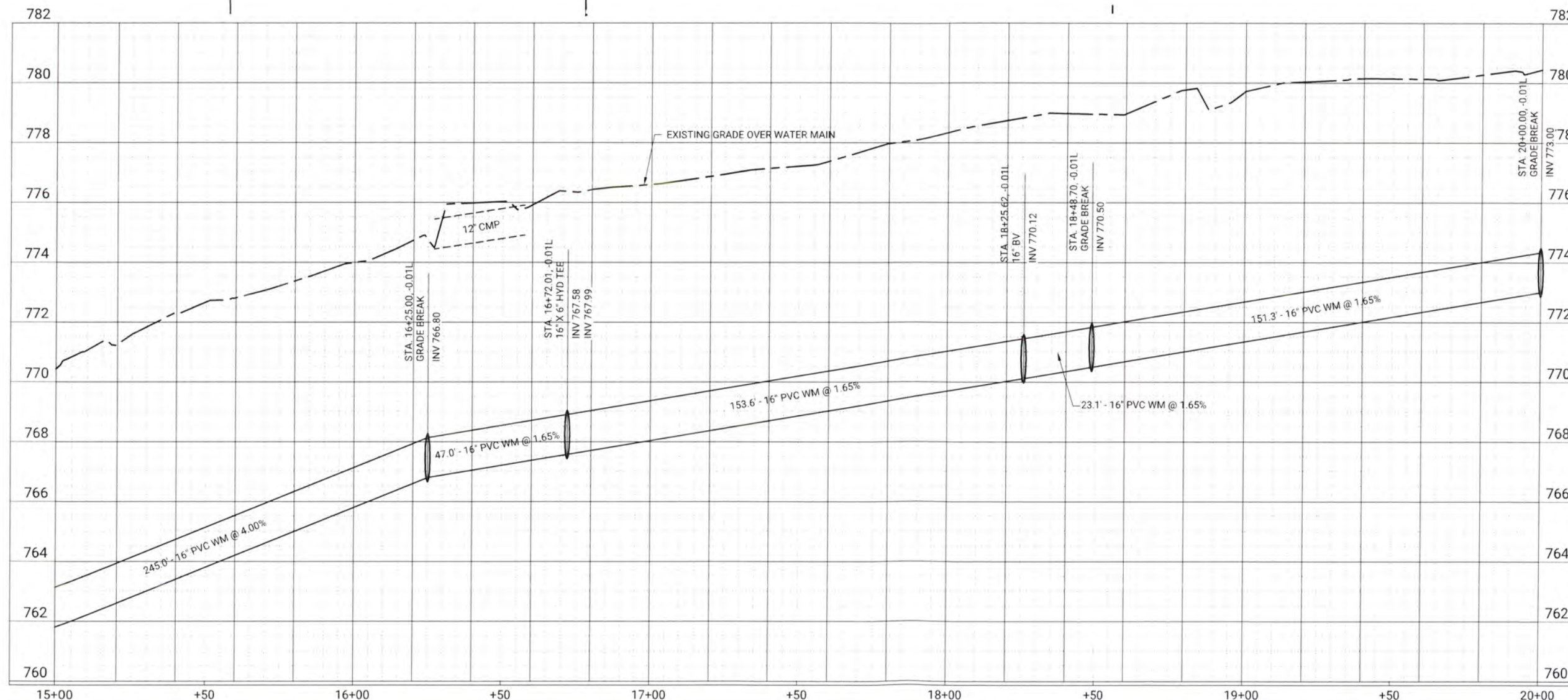


GENERAL NOTES

1. SEE UTILITY NOTES ON SHEET G1.03.
2. CONTRACTOR SHALL KEEP DISTURBANCE WITHIN STREET RIGHT OF WAYS.
3. IF DRAIN TILE IS DISTURBED DURING CONSTRUCTION, CONTRACTOR MUST REPAIR TO ORIGINAL CONDITION.
4. PROTECT ALL TREES OUTSIDE OF RIGHT OF WAY.
5. CONTRACTOR SHALL RESTRAIN ALL FITTINGS IN ACCORDANCE WITH THE SPECIFICATIONS.
6. CONTRACTOR SHALL MAINTAIN DRAINAGE.
7. CONTRACTOR SHALL MAINTAIN ACCESS TO HOMEOWNERS.

KEYNOTES:

1. PROTECT EXISTING SANITARY SEWER
2. PROTECT EXISTING TILE LINE
3. PROTECT EXISTING STORM SEWER
4. PROTECT EXISTING WATER MAIN
5. SAWCUT PAVEMENT FULL DEPTH.



CLIENT PROJECT NO: ##### FOTH PROJECT NO: 22C030.04
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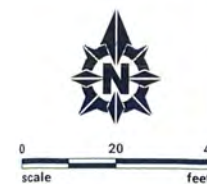
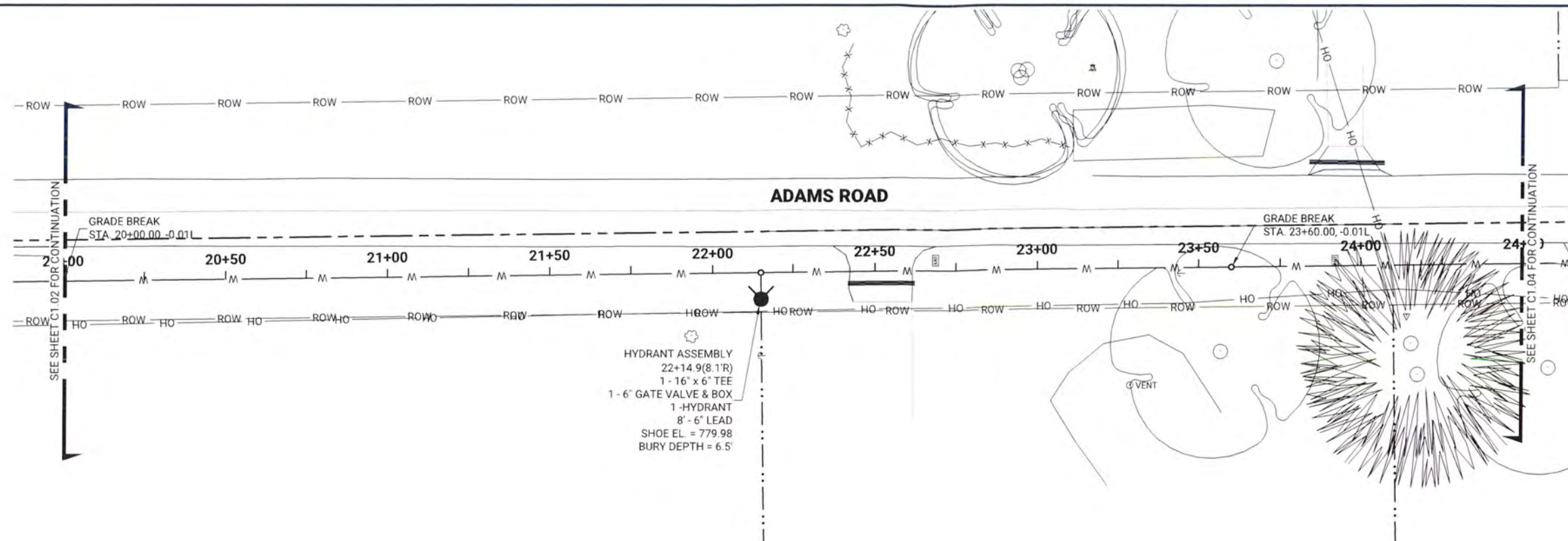
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ADAMS ROAD
WATER MAIN EXTENSION
VILLAGE OF CALEDONIA, WISCONSIN

ADAMS ROAD
WATER MAIN PLAN PROFILE

SHEET NO.
C1.02

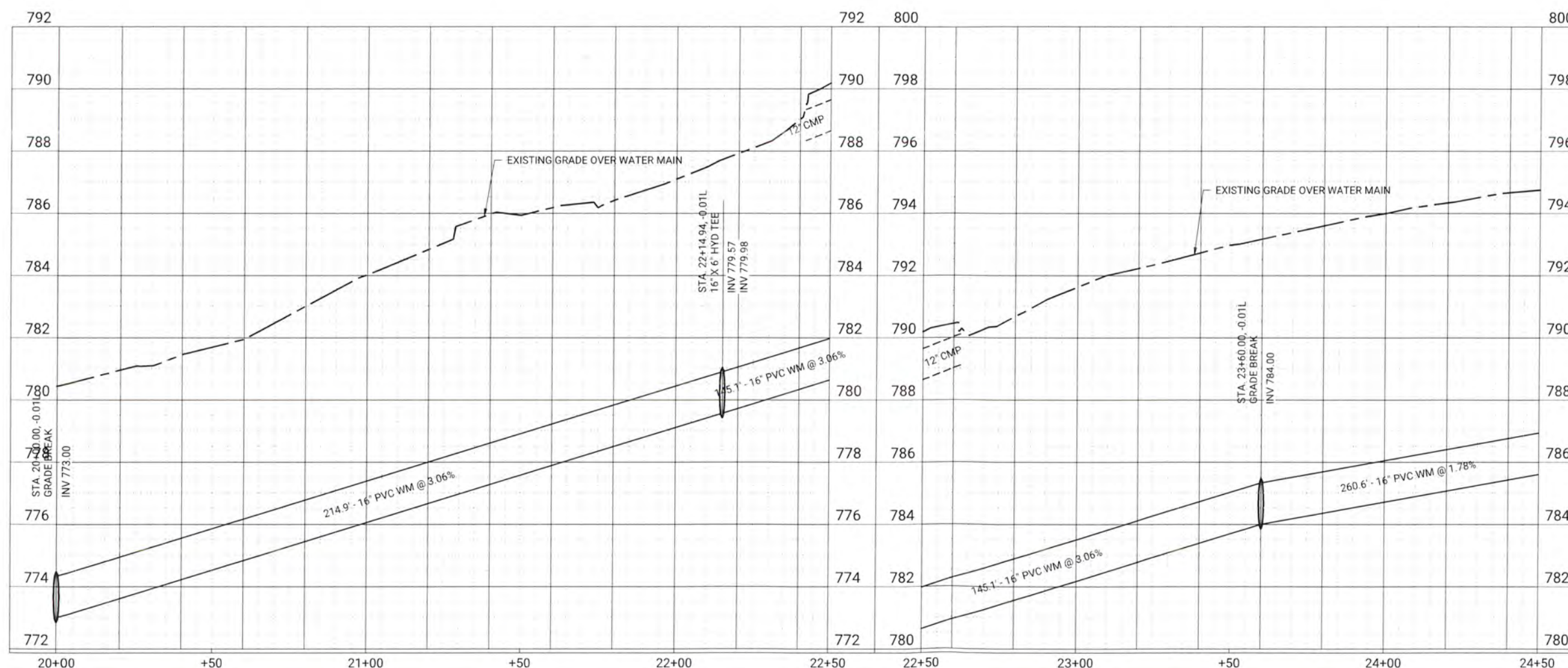


GENERAL NOTES

1. SEE UTILITY NOTES ON SHEET G1.03.
2. CONTRACTOR SHALL KEEP DISTURBANCE WITHIN STREET RIGHT OF WAYS.
3. IF DRAIN TILE IS DISTURBED DURING CONSTRUCTION, CONTRACTOR MUST REPAIR TO ORIGINAL CONDITION.
4. PROTECT ALL TREES OUTSIDE OF RIGHT OF WAY.
5. CONTRACTOR SHALL RESTRAIN ALL FITTINGS IN ACCORDANCE WITH THE SPECIFICATIONS.
6. CONTRACTOR SHALL MAINTAIN DRAINAGE.
7. CONTRACTOR SHALL MAINTAIN ACCESS TO HOMEOWNERS.

KEYNOTES:

1. PROTECT EXISTING SANITARY SEWER
2. PROTECT EXISTING TILE LINE
3. PROTECT EXISTING STORM SEWER
4. PROTECT EXISTING WATER MAIN
5. SAWCUT PAVEMENT FULL DEPTH.



CLIENT PROJECT NO: ##### FOTH PROJECT NO: 22C030.04
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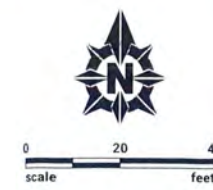
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**ADAMS ROAD
WATER MAIN EXTENSION**
VILLAGE OF CALEDONIA, WISCONSIN

**ADAMS ROAD
WATER MAIN PLAN PROFILE**

SHEET NO.
C1.03



SEC. 2-4-19 PUBLIC SERVICES DIRECTOR.

The Public Services Director shall oversee the Engineering Department, the Highway Department, and Caledonia Sewer and Water Utility Districts and the Caledonia Storm Water Utility District. All references in the Municipal Code of Ordinances to the Utility Director shall be considered to mean Public Services Director.

- (a) **Appointment.** The Public Services Director shall be appointed by the Village Board for an indefinite term of office and shall serve at the pleasure of the Village Board. In the absence of an appointment, the Village Board may appoint a qualified person, firm, or corporation as Acting Public Services Director for a particular period of time or for a particular project with the same authority as specified in this Section for the Public Services Director.
- (b) **Powers, Duties and Responsibilities.** The Public Services Director shall have the following powers, duties, and responsibilities:
 - (1) Serve as an advisor to and report directly to the Village Administrator and Village Board.
 - (2) Serve as an advisor to the Utility District Commission on engineering projects for the Caledonia Sewer Utility District, Caledonia Water Utility District, and the Caledonia Storm Water Utility District.
 - (3) Carry out projects and policy at the direction of the Village Board and the Utility District Commission.
 - (4) Plan and manage the Caledonia Sewer Utility District, Caledonia Water Utility District, and the Caledonia Storm Water Utility District.
 - (5) Have general oversight of the employees of the Utility District, Highway Department, Engineering Department, Building Department, and Parks Department and assist the Village Administrator in the employment, training, and evaluation of the Village employees assigned to the Utility Districts and those departments.
 - (6) Plan and manage the Village's Highway Department, Engineering Department, Building Department, and Parks Department.
 - (7) Serve as an advisor to the Plan Commission on matters that come before it.
 - (8) All such powers, responsibilities and duties as set forth in the job description as adopted by Resolution of the Village Board from time-to-time.

SEC. 2-4-20 VILLAGE ENGINEER.

- (a) **Appointment.** The Village Engineer shall be appointed by the Village Board for an indefinite term of office and shall serve at the pleasure of the Village Board. In the absence of an appointment, the Village Board may appoint a qualified person, firm, or corporation as Acting Village Engineer for a particular project with the same authority as specified in this Section for the Village Engineer
- (b) **Powers, Duties and Responsibilities.** The Village Engineer shall have the following powers, duties, and responsibilities:
 - 1. Serve as an advisor to and report directly to the Village Public Services Director
 - 2. Organize, supervise, and direct the day-to-day operations and activities of the Engineering Department and Building Department.,
 - 3. Serve as an advisor to the Plan Commission on matters that come before it.

- (1) Statutory Authority. Pursuant to Sec. 800.12, Wis. Stats., as amended from time to time, the Municipal Judge shall be empowered to assess a forfeiture not to exceed Fifty Dollars (\$50.00), or in default of payment thereof, cause imprisonment for not more than seven (7) days in the Racine County Jail for contempt of court.
- (2) **Contempt Defined.** "Contempt of court" means intentional:
 - a. Misconduct in the presence of the court which interferes with a court proceeding or with the administration of justice, or which impairs the respect due to the court;
 - b. Disobedience, resistance, or obstruction of the authority, process, or order of a court;
 - c. Refusal as a witness to appear, be sworn, or answer a question; or
 - d. Refusal to produce a record, document, or other object.

State Law Reference: Chapters 755 and 800, Wis. Stats.

SEC. 2-4-22 VILLAGE EMPLOYEES.

- (a) **Authorization.** The Village Board or its designee, may employ on a temporary or permanent basis, people to carry out the functions of Village government and establish the qualifications and terms of employment, which may include residency, if allowed by Wisconsin Statute.
- (b) **Hiring.** The Village Board shall approve the creation of each employment position, prior to filling the position.
- (c) **Approval of Candidate.** Except as delegated under subsection (a), the Village Board shall approve the hiring of the candidate(s) to fill the positions of Administrator, Finance Manager, Engineer, Manager of Building and Development, and Highway Superintendent prior to commencing work for the Village. All other employment positions can be filled by the appropriate department head with the approval of the Village Administrator, unless hiring authority has been delegated under another Village ordinance, Wisconsin Statute or by an agreement between the Village and another party. If hiring authority has been delegated, then hiring shall occur in accordance with such ordinance, Wisconsin Statute or agreement.
- (d) **Police Department and Fire Department Employees.** Vacancies in the Police Department and Fire Department, other than entry level positions, shall be reviewed by the Village Board prior to filling. The Village board shall determine if filling the position is appropriate, and if appropriate, shall be filled in accordance with Sec. 2-5-4 of the Village's Code of Ordinances.
- (e) **Seasonal and Temporary Employees.** A list of seasonal employees, i.e., snow plow operators, poll workers, tax collection personnel, etc., shall be submitted by the appropriate department manager to the Village Board for review, on an annual basis. No seasonal or temporary employee shall be allowed to exceed 600 hours of employment per year without the approval of the Village Board.
- (f) **Wage Increases for Non-Contractual Employees.** An increase in wages for a non-contractual employee shall not be approved unless it has been submitted by the appropriate department head to the Village Administrator for review and recommendation to the

Finance Committee of the Village Board. The Finance Committee shall then review the information presented and submit its recommendation to the full Village Board for action.

SEC. 2-4-23 CUSTODY OF OFFICIAL PROPERTY.

Village officers must observe the standards of care imposed by Section 19.21, Wis. Stats., with respect to the care and custody of official property.

State Law Reference: Section 19.21, Wis. Stats.

SEC. 2-4-24 RESIDENCY REQUIREMENTS.

- (a) **Residency Required.** The Police Chief, Fire Chief, and all officers of the Police and Fire Department with a rank of Sergeant or above, and Emergency Personnel shall establish and maintain his or her actual Residence within 15 miles of the jurisdictional boundaries of the Village of Caledonia. Any such employee designated in this subsection who does not reside within the prescribed distance from the Village shall be ineligible for employment by the Village, except as otherwise provided under this Section.
- (b) **Definitions.**
 - (1) "Residence" shall be construed to mean the actual living quarters which must be maintained by an employee specified in subsection (a). Neither where an employee votes nor the payment of taxes of any kind by itself by an employee shall be deemed adequate to satisfy the requirements of this section, nor shall the provisions of this section be satisfied by the maintaining of a rented room or rooms by an employee solely for the purpose of establishing residence within 15 miles of the jurisdictional boundaries of the Village when it appears that his or her residence is outside of the prescribed distance from the Village. Ownership of real property within the Village, when not coupled with maintaining of actual living quarters within the prescribed distance from the Village as herein required, shall be deemed insufficient to meet the requirements of this Section.
 - (2) "Emergency Personnel" shall be defined as the Village Administrator, Public Works Director, Utility Director, and such other employees as designated by Resolution of the Village Board from time-to-time.
- (c) **Administration of this Section.** This Section shall be administered by the Personnel Committee or in the case of appointments made by the Police and Fire Commission, then the Police and Fire Commission.
- (d) **New Employees.** A newly hired employee shall have such period of time as determined by the Personnel Committee or the Police and Fire Commission, as applicable, not to exceed 12 months, from the date of employment in which to establish such primary residency under subsection (a) above.
- (e) **Represented Employees.** The Village recognizes that residency requirements may be different for represented employees according to the respective labor agreements and this Section shall not be construed to modify those provisions.

SEC. 2-5-7 CALEDONIA ECONOMIC DEVELOPMENT COMMITTEE.

- (a) **Establishment.** There is hereby established a seven (7) person Caledonia Economic Development Committee for the Village of Caledonia, Racine County, Wisconsin.
- (b) **Membership.** The committee members shall be comprised of the President of the Village Board, one other Village Trustee and five (5) persons from the community, at least three (3) of whom shall be residents of the Village. The members of the committee shall be appointed by the President subject to confirmation by the Village Board. Each member shall serve for a three (3) year term, except that of those community members first appointed two (2) shall serve for one year, and three (3) for two (2) years. Each term shall commence on May 1st.
- (c) **Meetings.** Meetings shall be held and conducted in accordance with the provisions of Section 2-5-2 of this Code of Ordinances.
- (d) **Organization.** The Caledonia Economic Development Committee shall organize itself in accordance with the provisions of Section 2-5-2 of this Code of Ordinances.
- (e) **Duties.** The Caledonia Economic Development Committee shall have the following duties and functions along with those others the Village Board may direct:
 - (1) To investigate and report to the Village Board on the impact that any commercial or industrial development may have on the provision of services.
 - (2) Investigate and report lands within the Village of Caledonia which are suitable or potentially suitable for commercial or industrial development.
 - (3) Investigate and report to the Village Board on means by which commercial and industrial establishments may be attracted to the Village of Caledonia.
 - (4) Investigate and report to the Village Board on the economic impact any particular commercial or industrial development may have on the Village or the community in general.
 - (5) Investigate and report to the Village Board on the economic impact any particular commercial or industrial development may have on the Village or the community in general.

SEC. 2-5-8 CALEDONIA UTILITY DISTRICTS COMMISSION.

- (a) **Commission.** The Caledonia Water Utility District, the Caledonia Sewer Utility District, and the Caledonia Storm Water Utility District (collectively referred to herein as "the Districts") shall be governed by one Utility District Commission, comprised of one (1) Village Board Trustee and six (6) citizen commissioners who are residents of the Village. The one (1) appointed Village Board Trustee shall serve as a liaison to the Village Board. The Village President shall appoint the liaison member, and an

alternate liaison member, subject to confirmation by the Village Board. The liaison member shall have the same rights as the other Commission members, and shall be counted in determining the number required for a quorum or whether a quorum is present. The liaison member, and his or her alternate, shall serve a one-year term commencing on May 1st. The six (6) citizen commissioners shall be appointed for staggered three (3) year terms by the Village Board, each term commencing May 1st. Initially, the terms of the various members shall be staggered so that two terms shall expire each year. The compensation paid to the six (6) citizen commissioners shall be determined from time-to-time by Resolution of the Village Board.

- (b) The Commission shall have the following powers and obligations:
- (1) The charge and management of the Projects within the Utility Districts are subject to the general control and supervision of the Village Board as provided in this Section.
 - (2) Preparation of a proposed budget for each of the Utility Districts in accord with Sec. 65.90, Wis. Stats., and shall file it with the Village Clerk for review and approval by the Village Board.
 - (3) Shall choose a president and secretary from its membership.
 - (4) Shall review the books of account in the manner and form prescribed by the Village and as required by law. Utility District expenses shall be audited by the Commission at its regular meetings, and if approved by the Commission, shall be paid by the Village Clerk and Treasurer pursuant to Sec. 66.0607, Wis. Stats. The Commission may authorize the payment of regular expenses as the Commission may determine to be paid as they become due, if approved by the Commission.
 - (5) The Commission shall from time-to-time as required by the Village Board, provide the Village Board with reports and other details of activities.
 - (6) Subject to the appropriations in the budget as approved by the Village board: (a) the Commission may employ the services and fix the compensation of such other agents or consultants as the Commission deems necessary or convenient for the operation and management of the Utility District; (b) The Commission shall have authority to enter into contracts as are necessary or convenient for the management and operation of the Utility Districts; provided, however, that contracts for any purchase, service, or project that involves an expenditure of \$25,000.00 or more shall be subject to prior approval by the Village Board. All purchasing shall occur in accordance with the Village's adopted purchasing policy under Sec. 2-4-25(d), as applicable.
 - (7) The Commission shall have the authority to administer each Utility District and set such rules and regulations for the operation of each Utility District and the delivery of services within each Utility

District as are authorized by law. Any Commission rules and regulations shall be subject to approval by the Village Board by resolution from time-to-time. The Commission may not adopt rules and regulations governing Utility District personnel. Utility District's personnel are Village employees subject to the Village Personnel Policy Manual.

SEC. 2-5-9 REPEALED.

SEC. 2-5-10 HISTORICAL PROTECTION COMMISSION

- (a) **Creation.** There is hereby created the Historical Protection Commission of the Village of Caledonia.
- (b) **Definitions.**
 - (1) "Commission" means the Historic Protection Commission created under this section.
 - (2) "Historical Preservation Covenant" means an agreement entered into under this section.
 - (3) "Historic Site" means any parcel of land of historic significance due to a substantial value in tracing the history or prehistory of man, or upon which a historic event has occurred, and which has been so designated under this section, or an improvement parcel, or part thereof, on which is situated a Historic Structure and any abutting improvement parcel, or part thereof, used as and constituting part of the premises on which the historic structure is situated.
 - (5) "Historic Structure" means any improvement which has a special character or special historic interest or value as part of the development, heritage or cultural characteristics of the Village, state or nation, and which has been so designated by under this section.
- (c) **Commission Membership and Organization.** The Commission shall be composed of seven (7) members who shall be appointed by the Village Board to five-year terms. At least six Commissioners shall be residents of the Village and all shall have a known, and preferably demonstrated interest in local, state, or national history and/or the protection of historical sites and structures. Commissioners shall not be compensated. The Commission shall appoint from among its membership a President who shall retain such title for the period of one year. The Commission shall meet as often as its membership determines necessary and in any event no less than once per month.
- (d) **Commission Powers and Duties.**
 - (1) The Commission shall designate, applying the criteria set forth in paragraph (e), Historic Sites and Historic Structures located within the Village, and prepare a list of such Historic Sites and Historic Structures against which the Village Building Department shall cross-reference parcels for which building construction, plumbing, electrical, HVAC and razing permits have been applied. When designating Historical Sites and

9-1-27	Water for Construction		
9-1-28	Use of Hydrants for Construction; Temporary Supply		
9-1-29	Operation of Valves and Hydrants; Unauthorized Use of Water; Penalty		
9-1-30	Service Connections (or Water Laterals)		
9-1-31	Service Piping for Meter Settings		
9-1-32	Turning on Water		
9-1-33	Failure to Read Meters		
9-1-34	Complaint Meter Tests		
9-1-35	Thawing Frozen Services		
9-1-36	Stop Boxes		
9-1-37	Installation of Meters		
9-1-38	Repairs to Meters		
9-1-39	Replacement and Repair of Service Pipe		
9-1-40	Charges for Water Wasted Due to Leaks		
9-1-41	Inspection of Premises		
9-1-42	Customer's Deposits		
9-1-43	Disconnection and Refusal of Service		
9-1-44	Surreptitious Use of Water		
9-1-45	Vacation of Premises		
9-1-46	Repairs to Mains		
9-1-47	Duty of Utility With Respect to Safety of the Public		
9-1-48	Handling Water Mains and Service Pipes in Sewer or Other Trenches		
9-1-49	Settling Main or Service Trenches		
9-1-50	Protective Devices		
9-1-51	Cross-Connection Control	2005-18	11/01/05
9-1-52	Water Main Extension Rule		
9-1-53	Water Main Installations in Platted Subdivisions		
9-1-54	Reimbursement of Costs		
9-1-55	Standard Specifications		
9-1-56	Impact Fees	2011-05	05-17-11
9-1-57	Mandatory Connection to Water Mains	2005-14	09/20/05
		2006-12	12/19/06

ARTICLE A

Rates

SEC. 9-1-1 CALEDONIA WATER UTILITY DISTRICT.

- (a) **Water Utility District Creation.** There shall be one water utility district for a portion of the Village of Caledonia organized pursuant to the Wisconsin Statutes,

which shall be known as the “Caledonia Water Utility District.” Unless otherwise indicated, any reference to the Village of Caledonia Water Utility District (“Utility”) shall mean the Caledonia Water Utility District regulated by the Public Service Commission (“PSC”), and shall apply to the Caledonia Water Utility District.

- (b) **District Boundaries.** The boundaries of the Caledonia Water Utility District shall be as established by Resolution of the Village Board.
- (c) **Obligations to and of the District.** Nothing in this Section shall be construed as discharging any person, firm, corporation, or organization from any obligation to the predecessor Caledonia East Sewer and Water Utility Districts or the predecessor Caledonia West Sewer and Water Utility Districts, or their predecessor Utility Districts, incurred prior to the enactment of this Section, including, but not limited to, compliance with the rules and regulations of the District, payments of any monies owing to the District and performance of any contracts entered into with the District. Nothing herein shall affect the obligations that the District has as to any outstanding bond issuances or other debt obligations.
- (d) **Commission.** The Utility’s Commission shall have the powers and duties as specified in Section 2-5-8 of this Code of Ordinances.
- (e) **Utility Director.** The Village Board shall appoint a Utility Director to oversee the Caledonia Water Utility District and whom shall report to the Village Board and be an advisor to the Commission per Section 2-4-19 of this Code of Ordinances.
- (f) **Utility District Personnel.** All of the Caledonia Water Utility District’s personnel are Village employees subject to the Village Personnel Policy Manual.

SEC. 9-1-2 PUBLIC FIRE PROTECTION SERVICE - F-1.

- (a) Pursuant to Village Resolution No. 2013-32 "Authorizing the Village of Caledonia Water Utility to Directly Charge for Public Fire Protection," approved by the Village Board on June 3, 2013, and Wis. Stat. § 196.03(3)(b), the Utility has received authorization from the Public Service Commission ("PSC") to convert to a system whereby the annual charge for public fire protection service is directly charged to Utility customers and all persons owning land in any area of the Village in which the Utility has an obligation to provide water for public fire protection. The Village's Schedule No. F-1 setting forth the Quarterly Public Fire Protection Service Charges, as approved by the PSC, and any amendments thereto, are incorporated herein by reference.
- (b) This service includes the use of hydrants for fire protection service only, and such quantities of water as may be demanded for the purpose of extinguishing fires within the Village. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the PSC, shall apply.

SEC. 9-1-3 PRIVATE FIRE PROTECTION SERVICE - UNMETERED - UPF-1.

- (a) This service shall consist of permanent or continuous unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes, and private hydrants. This service shall also include

published jointly by the American Public Health Association, the American Water Works Association, and the Water Pollution Control Federation.

- (18) **Village** means the Village of Caledonia, Racine County, Wisconsin.
- (19) **Unpolluted Water** means water of quality equal to or better than the effluent criteria in effect, or water that would not cause violation of receiving water quality standards and would not be benefited by discharge to the sanitary sewers and wastewater treatment facilities provided.
- (20) **Wastewater Collection Facilities** (for wastewater collection system) mean the structures and equipment required to collect and carry away domestic and industrial wastewater.
- (21) **Watercourse** means a natural or artificial channel for the passage of water, either continuously or intermittently.

SEC. 9-4-4 UTILITY DISTRICT MANAGER.

A District Manager shall be appointed by the Commissioners of the Caledonia Sewer Utility District to enforce all provisions of this Chapter. The Manager shall be responsible to the Commission for the day-to-day operations of the District, including, but not limited to, filing reports as may be required concerning the operations of the District.

SEC. 9-4-5 SEWERAGE CONNECTION CHARGES.

- (a) **Basic Charge.** Prior to the issuance of a permit allowing connection to the sanitary sewerage system of the District, there shall be paid to the District and collected by the Village Treasurer on each lot, parcel of land or premises to be connected, a unit connection charge in the amount of **\$2,550**. The charge, to be paid upon the issuance of a building permit by the Village, shall be placed in a separate account and shall be used only for payment of operation and maintenance expenses, depreciation, and note or bond redemption.
- (b) **REU Charge.** In addition to the basic connection charge provided in (a) above, and prior to the issuance of a permit allowing connection to the sanitary sewerage system of the District, there shall be paid to the District and collected by the Village Treasurer on each lot, parcel of land or premises to be connected to the Districts' system a unit connection charge, in the amount of **\$2,550**, for each residential equivalent unit (REU) attributed to such lot, parcel of land or premises. The REU charge shall be paid upon the issuance of a building permit by the Village.
 - (1) For purposes of this subsection, each single-family residential housing unit shall constitute one REU, whether located within a one-family, multi-family, condominium, rental or owner-occupied unit. Cooperative residential buildings, institutional and nonresidential buildings shall be assigned REU numbers based upon the size of the water meter or meters servicing such buildings as set forth in the following table: