

### VILLAGE OF CALEDONIA UTILITY DISTRICT MEETING AGENDA

Wednesday, May 7, 2025 - 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. Election of Officers
- 4. Approval of Minutes
  - a. Utility District Regular Meeting April 2, 2025
- 5. Citizen Comments
- 6. Communications and Announcements
  - a. Racine Waterworks Commission Agenda & Minutes
  - b. Racine Wastewater Commission Agenda & Minutes

# 7. Approval of O&M Bills

a. O&M Bills related to the Sewer, Water & Storm Water Utility District

# 8. Project Updates

- a. Current Contracts
- b. Riverbend Lift Station Safety Site, Lift Station & Forcemain Upgrade
- **c.** Annual Televising Program Sanitary Sewer
- d. Central Lift Station Safety Site & Attenuation Basin
- e. TID #4 Elevated Storage Tank & Adams Road Watermain
- f. Western Village / Sundance Heights Watermain Replacement
- g. TID #4 Phase 4 Sanitary Sewer & Water Main Extension Project
- **h.** Hoods Creek Aldebaran Brushing Project
- i. Turtle Creek Restoration
- **j.** 4 Mile Road Tile (Club View Subdivision to Erie Street)

#### 9. Action Items

- a. Storm Water Management Plan & Private Construction Plan 7930 East Frontage Road Storage Shop USA Storage Shop USA Caledonia LLC, Greg Thompson
- **b.** Ditch Cleanup Project Raymond School District

#### 10. Adjournment

## **1 – Order**

President Stacey called the Village of Caledonia Utility District meeting to order at 6:02 pm.

# 2 - Roll Call

**PRESENT:** 5 – President Howard Stacey, Commissioners Dave Ruffalo, Robert Kaplan,

Kathleen Trentadue and Trustee Lee Wishau.

**EXCUSED:** 0 **ABSENT:** 0

**STAFF:** Public Services Director Anthony A. Bunkelman P.E.

# 3 - Approval of Minutes March 5, 2025

A motion was made by Commissioner Kaplan to approve the Utility District's minutes from March 5, 2025, seconded by Commissioner Trentadue. **Motion carried 5-0.** 

# **4 – Citizen Comments**

# **5 – Communications & Announcements**

# a. Racine Waterworks Commission Agenda & Minutes

The Commission looked over the minutes from the February 19<sup>th</sup> meeting and the agenda from the March 19<sup>th</sup> meeting of the Racine Waterworks Commission.

# b. Racine Wastewater Commission Agenda & Minutes

The Commission looked over the agenda and minutes from the March 19<sup>th</sup> meeting of the Racine Wastewater Commission.

# c. Annual Notice of Allocated Capacity Usage

Director Bunkelman shared the Annual Notice of Allocated Capacity Usage letter from the Racine Wastewater Utility Director Nate Tillis. There were no conveyance exceedances in 2025, but a couple of treatment parameters are slightly over 80%. The Commission briefly discussed the requirement of Pretreatment with the Class II customers that could reduce the TKN Parameters. Bunkelman responded to Mr. Tillis with the required acknowledgement letter.

#### d. MS4 Annual Report

Director Bunkelman shared the MS4 Annual Report that was filed with the Wisconsin DNR on March 25<sup>th</sup>.

#### 6 – Approval of O&M Bills

**a.** Trustee Wishau moved to approve the Sewer Utility Invoices in the amount of \$70,830.09 from the March 27<sup>th</sup> invoice list. Seconded by Commissioner Trentadue. **Motion carried 5-0.** 

- **b.** Trustee Wishau moved to approve the Water Utility Invoices in the amount of \$64,372.57 from the March 27<sup>th</sup> invoice list. Seconded by Commissioner Trentadue. **Motion carried 5-0.**
- **c.** Trustee Wishau moved to approve the Storm Water Utility Invoices in the amount of \$6,308.53 from the March 27<sup>th</sup> invoice list. Seconded by Commissioner Trentadue. **Motion carried 5-0.**

# 7 – Project Updates

# a. Current Contracts

Director Bunkelman provided the status of the Sundance Heights Watermain Replacement project contract, the TID #4 Phase 4 Sanitary Sewer & Water Main Extensions contract and the Adams Road Tower & Watermain contract.

# **b.** Riverbend Lift Station Safety Site, Lift Station & Forcemain Upgrade Currently reviewing the Draft Facility Plan.

# c. Annual Televising Program - Sanitary Sewer

Cleaning will begin in Spring. Looking at Maps for areas that should be televised. In addition, looking at upcoming paving and infrastructure areas.

# d. Central Lift Station Safety Site & Attenuation Basin

Design of Basin continues.

# e. TID #4 Elevated Storage Tank & Adams Road Watermain

Watermain contractor started watermain installation on March 26<sup>th</sup>. Working to get out of the intersection then work way East.

Tower contractor will be providing construction plans in the next few months.

### f. Western Village / Sundance Heights Watermain

Contractor has minor work to be completed in Spring. Have started a punchlist of issues and complaints on restoration.

## g. TID #4 Phase 4 Sanitary Sewer & Watermain Extension Project

Contractor will be working on restoration in Spring. Have started a punchlist for items to be performed.

# h. Hoods Creek - Aldebaran Brushing Project

Reached out to contractor to discuss project and progress made. Meeting set for April 3.

#### i. Turtle Creek Restoration

Southern Wisconsin Appraisal meeting with owners to discuss easements. Looking to set up a meeting in the Spring with an Arborist to spray the Klema Ditch to prevent future tree growth.

## j. 4 Mile Road Tile (Club View Subdivision to Erie Street)

Coordinating on televising some additional areas of the tile.

# 8 – Action Items

# a. Storm Water Management Plan – 10720 4 Mile Road, Single Family Home – Upthall

Trustee Wishau made the motion to conditionally approve the Storm Water Management Plan and Site Construction Plan for 10720 4 Mile Road subject to the conditions listed on the March 26<sup>th</sup> 2025 memorandum from the Public Services Director. Seconded by Commissioner Ruffalo. **Motion carried 5-0.** 

# b. Sewer Backup – 9803 Caddy Lane – Renate Gray

Commissioner Kaplan made the motion to recommend paying the Roto Rooter invoice in the amount of \$1,068.10 with the condition of the Owner signing a Release of All Claims for and forward to this item to the Committee of the Whole for recommendation. Seconded by Commissioner Ruffalo. **Motion carried 5-0**.

# c. Professional Services Agreement – Cathodic Protection for Lift Stations & Water Towers - Cathodic Protection Management, Inc

Trustee Wishau moved to approve the 3-year Professional Services Agreement for Cathodic Protection Inspections for an annual cost of \$9,400 and total cost of \$28,200 split between the Sewer Utility (\$6,836.36 annual, \$20,509.08 total) and the Water Utility (\$2,563.64 annual, \$7,690.92 total) and authorize the President of the Caledonia Utility District to execute the proposal with Cathodic Protection Management Inc. Seconded by Commissioner Kaplan. **Motion carried 5-0**.

# d. Wind Point Watermain Project – 4 Mile Road – Village of Wind Point

Commissioner Ruffalo moved to direct the Caledonia Utility District staff to work with the Village of Wind Point on the 4 Mile Road Watermain Replacement and Road Reconstruction subject to the March 26<sup>th</sup> memo from the Public Services Director. Seconded by Commissioner Kaplan. **Motion carried 5-0**.

# e. Storm Water Management Plan & Site Grading Plan – 8332 Northwestern Avenue, Gifford School Addition – Racine Unified School District

Commissioner Trentadue made the motion to conditionally approve the Storm Water Management Plan and Site Construction Plan for the Gifford School Addition at 8332 Northwestern Avenue subject to the conditions listed on the March 27<sup>th</sup> 2025 memorandum from the Public Services Director. Seconded by Trustee Wishau. **Motion carried 5-0.** 

# 9 - Adjournment

Upon a motion by Trustee Wishau and seconded by Commissioner Trentadue, the Commission moved to adjourn the regular meeting at 7:20 pm. **Motion carried 5-0.** 

Respectively submitted, Anthony A. Bunkelman P.E.



# **City of Racine**

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

# **Meeting Minutes - Draft**

# **Waterworks Commission**

Wednesday, March 19, 2025

5:45 PM

City Hall, Room 303

The meeting was called to order by Commission President, Jorgenson, at 6:06 p.m.

**ROLL CALL** 

PRESENT: 4 - John Tate II, Natalia Taft, Cory Mason and Jens Jorgenson

**EXCUSED:** 3 - Stacy Sheppard, Terry McCarthy and Jim Sullivan

0280-25 Subject: Approval of Minutes for the February 19, 2025, Waterworks

Commission Meeting

Staff Recommendation: To Approve

Fiscal Note: N/A

A motion was made by Mayor Mason, seconded by Vice President Taft, that

this file be Approved.

0282-25 Subject: Presentation of the Racine Water Utility's "2025 Risk and

Resiliency Assessment" (Strand Associates Inc. to present highlights)

Staff Recommendation: To Receive and File

Fiscal Note: N/A

Nate Ewanowski, P.E. with Strand Associates, presented a summary of highlights from the findings of the Risk and Resiliency Assessment that was performed in 2025.

A motion was made by Mayor Mason, seconded by Tate II, that this file be

Received and Filed.

<u>0283-25</u> **Subject:** Consideration of Bid Opening Results on Contract W-25-4,

2025 Lead Service Line Replacement

Staff Recommendation: To Approve

**Fiscal Note:** Lowest responsive bid from Miller Pipeline at

\$3,117,937.50 for replacing 350-400 Lead Service Lines approved from

the 3.25 million SDWL.

The Utility Director is authorized and directed to execute the contract on behalf of the Racine Water Utility. The lowest responsible bidder was Miller Pipeline with a bid of \$3,117,937.50. Questions and discussion arose amongst the Commission in regards to potential risk of losing funds from the WDNR, and the Utility Director informed the Commission that at this time there is no indication that the funds appropriated for the LSL replacement is at risk. Other concerns arose as to how the locations were chosen for LSL replacements as well as homeowners who are trying to sell their homes and wanting the LSL replaced prior to the home sale. The Utility Director and Chief Utility Engineer relayed that there were three focal areas of the City where the LSL replacements were occurring first, mostly in conjunction with current street paving projects scheduled by the City. Other scenarios would be considered on a case-by-case basis.

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

<u>0284-25</u>Subject: Consideration of Bid Opening Results on Contract W-25-5,2025 Pavement Replacement

Staff Recommendation: To Approve

**Fiscal Note**: Lowest responsive bid from Beardsley Concrete at \$425,900.00 from the Street Repair O&M Budget.

The Utility Director is authorized and directed to execute the contract on behalf of the Racine Water Utility. The lowest responsible bidder was Beardsley Concrete with a bid of \$425,900.00.

A motion was made by Vice President Taft, seconded by Tate II, that this file be Approved.

**Subject:** Consideration of Bid Opening Results on Contract W-25-6, STH 31 Water Main Replacement

Staff Recommendation: To Approve

**Fiscal Note:** Lowest responsible bid from A.W. Oakes & Son Inc. at \$2,214,710.00 from the 2.6 million approved for the CIP budget for old water main replacement.

The Utility Director is authorized and directed to execute the contract on behalf of the Racine Water Utility. The lowest responsible bidder was A.W. Oakes & Son Inc. with a bid of \$2,214,710.00.

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

<u>O286-25</u> **Subject:** Communication sponsored by Alder McCarthy, on behalf of the Waterworks Commission, Requesting Approval of a Developer's

0285-25

Agreement for the Leo Living Development, Leo@MountPleasant, LLC (developer).

#### Recommendation of the Waterworks Commission on 03/19/2025:

To Approve with a Referral to the Finance and Personnel Committee.

#### Recommendation of the Finance and Personnel Committee on

**04-07-2025:** That the Developer's Agreement for the Leo Living Development, Leo@MountPleasant, LLC (developer) be approved.

**Fiscal Note:** The developer pays all costs associated with the installation of the local water main estimated at \$800,000.00.

The Utility Director presented the Developer's Agreement for the Leo Living Development Project, an Agreement that was previously approved by the Commission in March of 2023, but the project never moved forward; so a new Agreement is now being presented. The new project consists of local 12" water mains that will serve 220 units within the Village of Mount Pleasant. The anticipated water usage is 2,335 gal/acre/day. The 2004 Retail Water Agreement Sect. 5b provides that the water main be built to Utility specifications, and upon successful structural testing and receipt of as-built drawings, the water main would be dedicated as an asset for the Utility to maintain.

A motion was made by Taft, seconded by Tate II, that this file be Approved with a Referral to the Finance and Personnel Committee.

0297-25

**Subject:** Proposal from Pinnacle Engineering Group LLC for Construction-Related Services for the Leo Living Development Project

Staff Recommendation: To Approve

**Fiscal Note:** The total cost of the proposal is \$58,500.00 paid by the developer.

The Utility Director presented proposal by the Pinnacle Engineering Group, LLC for project management and construction inspection services.

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

0293-25

**Subject:** Change Order No. 1 on Contract W-24-3, Hamilton Avenue Water Main Replacement, Earth X, LLC (contractor)

Staff Recommendation: To Approve

**Fiscal Note**: Contract change results in an increase of \$14,596.00, bringing the total contract amount to \$1,299,071.00.

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

<u>0294-25</u> **Subject:** Change Order No. 2 on Contract W-24-3, Hamilton Avenue

Water Main Replacement, Earth X, LLC (contractor)

Staff Recommendation: To Approve

**Fiscal Note:** Contract change results in an overall net increase of \$46,630.12, bringing the total contract amount to \$1,345,701.12.

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

<u>0281-25</u> **Subject:** Request for Final Payment on Contract W-24-3 - Hamilton

Avenue Water Main Replacement - Earth X, LLC (contractor)

Staff Recommendation: To Approve

**Fiscal Note:** Contract W-24-3 is complete at a final cost of

\$1,345,701.12.

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

0313-25 Subject: Communication Update on Hiring a Legal Counsel to Advise

the Waterworks Commission

Staff Recommendation: To Receive and File

Fiscal Note: N/A

The Utility Director updated the Commission on the Interview Panel Committee (comprised of Executive Director Islam, City Attorney Letteney, and Commission President Jorgenson) having reached a consensus in selecting Attorney John R. Behling, out of the Northwest area of the state, to advise the Waterworks Commission, especially as it pertains to reviewing the current intergovernmental agreements.

A motion was made by Mason, seconded by Taft, that this file be Received and Filed.

### **Adjournment**

There being no further business to address, the meeting was adjourned at 6:38 p.m.



# **City of Racine**

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

# Meeting Agenda Waterworks Commission

Wednesday, April 16, 2025 6:00 PM City Hall, Room 207

**ROLL CALL** 

<u>0407-25</u> **Subject:** Approval of Minutes for the March 19, 2025, Waterworks

**Commission Meeting** 

Staff Recommendation: To Approve

Fiscal Note: N/A

<u>Attachments:</u> 20250319 water minutes

<u>0422-25</u> **Subject:** Communication from the Utility Director with a Formal

Introduction of the Retained Legal Counsel for the Waterworks

Commission

Staff Recommendation: To Receive and File

Fiscal Note: N/A

<u>0408-25</u> **Subject:** Communication from the Utility Director Regarding Water Rate

Increase (Ruekert-Mielke Staff will present to the Commission)

Staff Recommendation: To Receive and File

Fiscal Note: N/A

<u>0423-25</u> **Subject:** Communication from the Utility Director Requesting Approval to

Authorize the Mayor and the Commission President to Enter into an Agreement Proposed by The Community Infrastructure Partnership (CIP)

for Multi-Year Lead Service Line Replacement and Related Infrastructure

Work

Staff Recommendation: To Approve

Fiscal Note: Contingent on WDNR loan availability.

<u>0409-25</u> **Subject:** Communication from the Utility Director Regarding the US EPA

Inspection Report Findings

Staff Recommendation: To Receive and File

Fiscal Note: N/A

<u>Attachments:</u> <u>EPA inspection report\_feb 2025</u>

0410-25 Subject: Consideration of a Proposal from AECOM for 2025 Leak

**Detection Services** 

Staff Recommendation: To Approve

**Fiscal Note:** Cost of the proposal is \$41,875.00.

Attachments: aecom 2025 leak detection proposal rwu

0419-25 Subject: Request for Final Payment on Contract W-23-10 - Lead Service

Replacement, Five Star Energy Services, LLC (contractor)

Staff Recommendation: To Approve

**Fiscal Note:** Contract W-23-10 is complete at a final cost of \$617,700.00.

Final payment amount (retainage) is \$22,986.25.

<u>Attachments:</u> w-23-10\_final pmt request\_ltr to commsrs

0420-25 Subject: Consideration of Bid Opening Results on Contract W-25-7 -

2025 Private Lead Service Replacement

Staff Recommendation: To Approve

Fiscal Note: Lowest responsive bid from Mid City Corporation at

\$432,400.00 for replacing 80 private LSLRs.

<u>Attachments:</u> w-25-7 bid opening memo bid tab

#### **Adjournment**

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

A meeting link is available by request, and with approval from the Commission President, to participate in the meeting virtually. Please send inquiries to jaclyn.bosanec@cityofracine.org.



# **City of Racine**

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

# Meeting Agenda Wastewater Commission

Wednesday, April 16, 2025 5:30 PM City Hall, Room 207

**ROLL CALL** 

0389-25 Subject: Approval of Minutes from the March 19, 2025, Wastewater

**Commission Meeting** 

**Staff Recommendation:** To Approve

Fiscal Note: N/A

Attachments: 20250319 ww minutes

0390-25 Subject: Communication from Wastewater Utility Staff Regarding

Treatment Plant and Conveyance System Project Updates

Staff Recommendation: To Receive and File

Fiscal Note: N/A

<u>0391-25</u> **Subject:** Consideration of Change Order No. 1 - Contract A-23, Chicory

Road Area Sewer Improvements - Miron Construction (contractor)

Staff Recommendation: To Approve

**Fiscal Note:** Contract change results in an increase of \$35,006.40,

bringing the total contract amount to \$10,288.208.40.

<u>Attachments:</u> co#1\_A-23\_ltr to commsrs

<u>0393-25</u> **Subject:** Consideration and Possible Action to Extend the Curative Action

Resolution Time Periods

**Staff Recommendation**: To Approve Curative Action Extension Up to 90

Days

Fiscal Note: N/A

#### **CLOSED SESSION**

It is intended that the Wastewater Commission will convene in Closed Session pursuant to Wisconsin Statues Section 19.85(1)(e), to address matters that, for competitive or bargaining reasons, require a closed session, and which, if publicly noticed, would compromise such negotiation, and bargaining strategy.

0395-25

**Subject:** Communication Sponsored by Commissioner McCarthy Requesting that the Wastewater Commission Meet Regarding Bargaining and Development Opportunities, which, for Competitive and Bargaining Reasons, Requires a Closed Session

Staff Recommendation: To Receive and File

Fiscal Note: N/A

#### **OPEN SESSION**

The Wastewater Commission will return to Open Session and may take action on any item discussed in Closed Session.

# Adjournment

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

A meeting link is available by request, and with approval from the Commission President, to participate in the meeting virtually. Please send inquiries to jaclyn.bosanec@cityofracine.org.

				Report dates: 10/1/2024-5/1/202	5		May 01, 2025 03:46F
FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
ACH - WE ENERGIES							
Water Utility Fund	380	ACH - WE ENERGIES	5425758327	GAS & ELECTRIC 02/27/25-03/2	04/02/2025	2,270.25	500-00-64140 Utilities
Sewer Utility Fund	380	ACH - WE ENERGIES	5425758327	GAS & ELECTRIC 02/27/25-03/2	04/02/2025	15,168.90	501-00-64140 Utilities
Storm Water Utility Fund	380	ACH - WE ENERGIES	5425758327	GAS & ELECTRIC 02/27/25-03/2	04/02/2025	264.02	502-00-64140 Utilities
Total ACH - WE ENER	RGIES:					17,703.17	
APEX KEY & LOCK							
Water Utility Fund	118	APEX KEY & LOCK	INV-22274	KEYS FOR UTILITY	04/10/2025	154.62	500-00-64240 Building Repairs & Maintenance
Sewer Utility Fund	118	APEX KEY & LOCK	INV-22274	KEYS FOR UTILITY	04/10/2025	154.61	501-00-64240 Building Repairs & Maintenance
Total APEX KEY & LC	OCK:					309.23	
BADGER METER INC.							
Water Utility Fund	163	BADGER METER INC.	80191738	MAR-25; BEACON MBL HOSTIN	03/28/2025	375.80	500-00-64300 IT Maintenance & Subscriptions
Water Utility Fund	163	BADGER METER INC.	80194874	APR-25; BEACON MBL HOSTIN	04/29/2025	375.80	500-00-64300 IT Maintenance & Subscriptions
Total BADGER METE	R INC.:					751.60	
BJELAJAC & KALLENBAG	CH, LLC						
Water Utility Fund	210	BJELAJAC & KALLENBACH, LL	25115-000D	Q1-25; LEGAL SERVICES	03/28/2025	173.80	500-00-61100 Legal Fees
Sewer Utility Fund	210	BJELAJAC & KALLENBACH, LL	25115-000D	Q1-25; LEGAL SERVICES	03/28/2025	94.80	501-00-61100 Legal Fees
Total BJELAJAC & KA	ALLENBAC	CH, LLC:				268.60	
BUY RIGHT, INC.							
Water Utility Fund	273	BUY RIGHT, INC.	14873-461810	DIESEL FUEL CLEANER	04/01/2025	60.44	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-461810	DIESEL FUEL CLEANER	04/01/2025	60.44	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	273	BUY RIGHT, INC.	14873-463590	OIL FILTERS, OIL, EXHAUST FL	04/22/2025	67.18	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-463590	OIL FILTERS, OIL, EXHAUST FL	04/22/2025	67.17	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	273	BUY RIGHT, INC.	14873-463958	PX ULTRA RED, BRAKE PAD, PA	04/25/2025	87.83	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-463958	PX ULTRA RED, BRAKE PAD, PA	04/25/2025	87.82	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	273	BUY RIGHT, INC.	14873-463959	EXHAUST GASKET	04/25/2025	6.38	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-463959	EXHAUST GASKET	04/25/2025	6.37	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	273	BUY RIGHT, INC.	14873-464146	CREDIT RETURN - BRAKE PAD	04/28/2025	-25.25	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-464146	CREDIT RETURN - BRAKE PAD	04/28/2025	-25.24	501-00-63300 Vehicle Repairs & Maintenance
Total BUY RIGHT, INC	O.:					393.14	

Page: 2

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
.W. DAVIES & CO							
Vater Utility Fund	437	D.W. DAVIES & CO	4005752	CREDIT MEMO ; DRUM RETUR	11/12/2024	-9.00	500-00-64260 Grounds Repairs & Maintenance
ewer Utility Fund	437	D.W. DAVIES & CO	4005752	CREDIT MEMO ; DRUM RETUR	11/12/2024	-9.00	501-00-64260 Grounds Repairs & Maintenance
Total D.W. DAVIES 8	& CO:					18.00-	
ORNER COMPANY							
ater Utility Fund	551	DORNER COMPANY	515092	5 MILE & DOUGLAS, INDIAN TR	04/07/2025	16,704.00	500-00-64250 Equipment Repairs & Maintenanc
Total DORNER COM	MPANY:					16,704.00	
RST SUPPLY LLC - OA	K CREEK						
ater Utility Fund	2429	FIRST SUPPLY LLC - OAK CREE	14629440-00	PIPE FITTINGS	04/17/2025	19.01	500-00-64270 Infrastructure Maintenance
Total FIRST SUPPLY	Y LLC - OAK	CREEK:				19.01	
OTH INFRASTRUCTURE	E & ENVIRO	), LLC					
ewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	96168	MAR-25; TID 5 CENTRAL LIFT S	04/15/2025	9,350.90	501-18737-000 CIP-Central Attenuation Basin
ater Utility Fund	666	FOTH INFRASTRUCTURE & EN	96173	MAR-25; SUNDANCE HEIGHTS	04/15/2025	201.50	500-18738-107 CIP - SUNDANCE HEIGHTS
ater Utility Fund	666	FOTH INFRASTRUCTURE & EN	96174	MAR-25; CHESTER LANE UTILIT	04/15/2025	77.50	500-00-61340 Engineering Design Charges
ewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	96174	MAR-25; CHESTER LANE UTILIT	04/15/2025	77.50	501-00-61340 Engineering Design Charges
ater Utility Fund	666	FOTH INFRASTRUCTURE & EN	96176	MAR-25; CALEDONIA GENERAL	04/15/2025	116.25	500-00-62103 Mapping
torm Water Utility Fund	666	FOTH INFRASTRUCTURE & EN	96176	MAR-25; CALEDONIA GENERAL	04/15/2025		502-00-65152 GIS Update
ewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	96176	MAR-25; CALEDONIA GENERAL	04/15/2025	1,608.75	501-00-61340 Engineering Design Charges
ater Utility Fund	666	FOTH INFRASTRUCTURE & EN	96176	MAR-25; CALEDONIA GENERAL	04/15/2025	926.25	500-00-61340 Engineering Design Charges
Total FOTH INFRAS	TRUCTURE	E & ENVIRO, LLC:				12,474.90	
OUR SEASONS LAWNO	ARE & LAN	IDSCAPING					
torm Water Utility Fund	2440	FOUR SEASONS LAWNCARE &	14081	TREE CUTTING & REMOVAL FR	04/03/2025	24,999.00	502-00-65153 Hood Creek Brushing
Total FOUR SEASO	NS LAWNC	ARE & LANDSCAPING:				24,999.00	
RANKSVILLE AUTOMO	TIVE LLC						
ater Utility Fund	679	FRANKSVILLE AUTOMOTIVE LL	000017530	ALIGNMENT TO VEHICLE PER	04/29/2025	84.98	500-00-63300 Vehicle Repairs & Maintenance
ewer Utility Fund	679	FRANKSVILLE AUTOMOTIVE LL	000017530	ALIGNMENT TO VEHICLE PER	04/29/2025	84.97	501-00-63300 Vehicle Repairs & Maintenance
Total FRANKSVILLE AUTOMOTIVE LLC:						169.95	

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
G & F EXCAVATING							
Water Utility Fund	687	G & F EXCAVATING	36338	REPLACE DAMAGED WATER B	03/31/2025	1 190 00	500-00-64270 Infrastructure Maintenance
Water Utility Fund		G & F EXCAVATING	36347	REPAIR WATER MAIN VALVE @	04/08/2025	2,195.00	
Water Utility Fund		G & F EXCAVATING	36351	TRUCK EXCESS FILL FROM WA	04/10/2025	2,790.00	
Total G & F EXCAV	ATING:					6,175.00	
KORTENDICK HARDWAR	RE						
Water Utility Fund	1096	KORTENDICK HARDWARE	171228	FLEX COUPLING & PVC PIPE	04/02/2025	30.57	500-00-64240 Building Repairs & Maintenance
Water Utility Fund	1096	KORTENDICK HARDWARE	171256	BATTERIES, TERRATRAY TERR	04/03/2025	94.41	500-00-64070 Work Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	171256	BATTERIES, TERRATRAY TERR	04/03/2025	94.40	501-00-64070 Work Supplies
Water Utility Fund	1096	KORTENDICK HARDWARE	171440	GREASE, SAW BLADES, & ALU	04/15/2025	44.98	500-00-64070 Work Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	171440	GREASE, SAW BLADES, & ALU	04/15/2025	44.98	501-00-64070 Work Supplies
Water Utility Fund	1096	KORTENDICK HARDWARE	171500	HOSE BIB	04/17/2025	19.79	500-00-64240 Building Repairs & Maintenance
Water Utility Fund	1096	KORTENDICK HARDWARE	171536	TEE PIPE	04/21/2025	12.59	500-00-64240 Building Repairs & Maintenance
Water Utility Fund	1096	KORTENDICK HARDWARE	171537	HOSE BIB	04/21/2025	19.79	500-00-64240 Building Repairs & Maintenance
Total KORTENDICK	HARDWAR	E:				361.51	
LIGHTHOUSE COMMUNI	ICATIONS						
Water Utility Fund		LIGHTHOUSE COMMUNICATIO	1310325	SEWER STATEMENT MAILING -	03/31/2025	1.376.26	500-00-64030 Office Supplies
Sewer Utility Fund	1170	LIGHTHOUSE COMMUNICATIO	1310325	SEWER STATEMENT MAILING -	03/31/2025		501-00-64030 Office Supplies
Water Utility Fund	1170	LIGHTHOUSE COMMUNICATIO	1310325	SEWER STATEMENT MAILING -	03/31/2025	,	500-00-64040 Postage & Shipping
Sewer Utility Fund	1170	LIGHTHOUSE COMMUNICATIO	1310325	SEWER STATEMENT MAILING -	03/31/2025	3,974.85	501-00-64040 Postage & Shipping
Total LIGHTHOUSE	COMMUNIC	CATIONS:				10,702.22	
MENARDS RACINE							
Water Utility Fund	1281	MENARDS RACINE	3164	LEAKTITE, PAINTER BRUSH, W	02/27/2025	13.01	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund		MENARDS RACINE	3164	LEAKTITE, PAINTER BRUSH, W	02/27/2025		501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	1281	MENARDS RACINE	3164	LEAKTITE, PAINTER BRUSH, W	02/27/2025	28.44	500-00-64240 Building Repairs & Maintenance
Sewer Utility Fund	1281	MENARDS RACINE	3164	LEAKTITE, PAINTER BRUSH, W	02/27/2025	28.43	501-00-64240 Building Repairs & Maintenance
Water Utility Fund	1281	MENARDS RACINE	3839	BATTERY CHARGERS, 6V HEAV	03/12/2025		500-00-64070 Work Supplies
Sewer Utility Fund	1281	MENARDS RACINE	3839	BATTERY CHARGERS, 6V HEAV	03/12/2025	59.89	501-00-64070 Work Supplies
Sewer Utility Fund	1281	MENARDS RACINE	3839	BATTERY CHARGERS, 6V HEAV	03/12/2025	8.88	501-00-64250 Equipment Repairs & Maintenanc
Total MENARDS RA	CINE:					211.55	
METRO SALES, INC.							
Water Utility Fund	9249	METRO SALES, INC.	INV2772434	APR-25; MONTHLY PRINTER/C	04/23/2025	24.52	500-00-64060 Copying & Printing

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
ewer Utility Fund	9249	METRO SALES, INC.	INV2772434	APR-25; MONTHLY PRINTER/C	04/23/2025	24.52	501-00-64060 Copying & Printing
Total METRO SALES	, INC.:					49.04	
DWEST FORMS & SUPI	PLY, LLC						
ater Utility Fund	9262	MIDWEST FORMS & SUPPLY, LL	8391	248 FL GREEN CONS, 250 FL BL	04/03/2025	521.36	500-00-64070 Work Supplies
wer Utility Fund	9262	MIDWEST FORMS & SUPPLY, LL	8391	248 FL GREEN CONS, 250 FL BL	04/03/2025	521.36	501-00-64070 Work Supplies
rm Water Utility Fund	9262	MIDWEST FORMS & SUPPLY, LL	8391	248 FL GREEN CONS, 250 FL BL	04/03/2025	521.36	502-00-64070 Work Supplies
Total MIDWEST FOR	MS & SUP	PLY, LLC:				1,564.08	
TWORK SPECIALIST O	F RACINE	, INC.					
ater Utility Fund	1390	NETWORK SPECIALIST OF RAC	47735	MAY 2025 - OFFICE ANYWHERE	04/16/2025	300.00	500-00-64300 IT Maintenance & Subscriptions
ewer Utility Fund	1390	NETWORK SPECIALIST OF RAC	47735	MAY 2025 - OFFICE ANYWHERE	04/16/2025	300.00	501-00-64300 IT Maintenance & Subscriptions
Total NETWORK SPE	CIALIST C	OF RACINE, INC.:				600.00	
ORTHERN LAKE SERVI	E, INC						
ater Utility Fund	1411	NORTHERN LAKE SERVICE, IN	2506742	TOTAL COLIFORM BACTERIA	04/30/2025	30.00	500-00-62560 Water Sampling and Testing
Total NORTHERN LA	KE SERVI	CE, INC:				30.00	
AK CREEK WATER & SE	WER UTI	LITY					
ater Utility Fund	1423	OAK CREEK WATER & SEWER	5460	APR-25; WATER TESTS	04/03/2025	365.00	500-00-62560 Water Sampling and Testing
ater Utility Fund	1423	OAK CREEK WATER & SEWER	5464	WATER SAMPLES TO OPEN CLI	04/10/2025	146.00	500-00-62560 Water Sampling and Testing
ater Utility Fund	1423	OAK CREEK WATER & SEWER	5465	SAMPLES TO PUT WATER TOW	04/16/2025	146.00	500-00-62560 Water Sampling and Testing
ter Utility Fund	1423	OAK CREEK WATER & SEWER	5466	APR-25; WATER TESTS	04/16/2025	365.00	500-00-62560 Water Sampling and Testing
Total OAK CREEK W	ATER & SE	EWER UTILITY:				1,022.00	
AYNE & DOLAN, INC.							
ater Utility Fund	1474	PAYNE & DOLAN, INC.	10-00030996	3/4" TB	04/10/2025	42.49	500-00-64270 Infrastructure Maintenance
ater Utility Fund	1474	PAYNE & DOLAN, INC.	10-00031881	3/4" TB	04/24/2025	41.25	500-00-64270 Infrastructure Maintenance
Total PAYNE & DOLA	N, INC.:					83.74	
AY HINTZ INC.							
ater Utility Fund	1592	RAY HINTZ INC.	65837	2 YARDS PTS & 50# BAG OF GR	04/07/2025	360.00	500-00-64270 Infrastructure Maintenance
	1592	RAY HINTZ INC.	65867	6 YARDS PTS, 4 YARDS PTS, 3	04/28/2025	351.00	500-00-64270 Infrastructure Maintenance
ater Utility Fund							

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
Total RAY HINTZ INC.:						1,129.50	
JE, INC.							
ater Utility Fund	1119	SJE, INC.	CD99563835	DUNKELOW ROAD BOOSTER P	03/18/2025	9,268.25	500-00-64250 Equipment Repairs & Maintenanc
ater Utility Fund	1119	SJE, INC.	CD99565279	MECHANICAL LABOR & REBUIL	03/28/2025	4,341.06	500-00-64250 Equipment Repairs & Maintenanc
Total SJE, INC.:						13,609.31	
ARNET TECHNOLOGIES	<b>;</b>						
ater Utility Fund	1855	STARNET TECHNOLOGIES	031004	4 MILE LS, 4 MILE STORM CAD	04/29/2025	120.00	500-00-64150 Communication Services
ewer Utility Fund	1855	STARNET TECHNOLOGIES	031004	4 MILE LS, 4 MILE STORM CAD	04/29/2025	360.00	501-00-64150 Communication Services
orm Water Utility Fund	1855	STARNET TECHNOLOGIES	031004	4 MILE LS, 4 MILE STORM CAD	04/29/2025	60.00	502-00-64150 Communication Services
Total STARNET TECH	NOLOGIE	S:				540.00	
Grand Totals:						109,852.55	

PAYMENT TOTALS BY FUND				
Sewer Utility Fund	\$	33,534.56		
Storm Water Utility Fund	\$	25,960.63		
Water Utility Fund	\$	50,357.36		
TOTAL	\$	109,852.55		

# **Sundance Heights**

Water & Storm Water

Contractor	A.V	V. Oakes	
Original Contract Pending Change Order	<b>\$</b> \$	<b>1,419,738.90</b> 28,262.90	1.99%
Current Contract	\$	1,448,001.80	1.99%
Pay Request #1 Retainage Pay Request #2 Retainage Pay Request #3 Pay Request #4	\$ \$ \$ \$ \$	648,301.38 34,121.13 318,207.15 1,372.34 358,071.90 87,927.90	
Remaining on Contract (Including Retainage)	\$	35,493.47	2.5%
Design Engineering	\$	110,525.21	7.78%
Construction Services through 4/15/2025	\$	181,602.69	12.79%
Total Project Cost	\$	1,740,129.70	

# TID #4 Phase 4 Sanitary Sewer & Watermain Extensions

Sewer & Water

Contractor	Doi	rner Inc	
Original Contract	\$	2,688,687.40	
Change Order #1		10,446.43	0.39%
Change Order #2	\$ \$ \$	184,935.90	6.88%
Change Order #3	\$	12,697.50	0.47%
Current Contract	\$	2,896,767.23	7.74%
Pay Request #1	\$	104,131.87	
Retainage	\$	5,480.63	
Pay Request #2	\$ \$ \$	1,612,233.37	
Retainage	\$	66,621.11	
Pay Request #3	\$ \$	640,624.29	
Retainage	\$	317.44	
Pay Request #4	\$	153,688.25	
Pay Request #5	\$	82,170.87	
Remaining on Contract	\$	303,918.58	10.5%
(Including Retainage)			
Design Engineering	\$	289,813.37	10.78%
Construction Services through 4/15/2025	\$	185,679.54	6.91%
Total Project Cost	\$	3,372,260.14	

# **Adams Road Tower & Watermain**

Water

Contractor	Lan	dmark Structures	I L.P.
Original Contract	\$	6,439,000.00	
Current Contract	\$	6,439,000.00	0.00%
Pay Request #1	\$	189,145.00	
Retainage	\$	9,955.00	
Pay Request #2	\$ \$ \$	276,537.87	
Retainage	\$	14,554.63	
Remaining on Contract (Including Retainage)	\$	5,973,317.13	92.8%
Design Engineering	\$	403,115.61	6.26%
Construction Services through 4/15/2025	\$	20,309.67	0.32%
Total Project Cost	\$	6,862,425.28	

# CALEDONIA UTILITY DISTRICT PROJECT SUMMARY WORKSHEET

# Riverbend Drive Lift Station Safety Site & Forcemain Upgrade

• Looking to finalize review of Draft Facility Plan in next 2 weeks.

# **Annual Televising Program – Sanitary Sewer**

 Cleaning has begun. Looking at Maps for areas that should be televised. In addition, looking at upcoming paving and infrastructure areas. Already raised manholes on first paving projects.

# Central Lift Station Safety Site & Attenuation Basin

• Design of the Basin continues.

# TID #4 Elevated Storage Tank & Adams Road Watermain

- Watermain completed and tested.
- Tower Contractor has provided foundation plan and draft construction plan. Concrete for mud-slab being poured on Tuesday May 6.

# Western Village / Sundance Heights Watermain

• Contractor has performed restoration work. Will be scheduling a final walkthrough soon. Will be working with Highway Department on walkway culverts and paving. Utility District has already raised the sanitary manholes for paving.

# TID #4 Phase 4 Sanitary Sewer & Watermain Extension Project

• Performed walkthough on sanitary sewer on April 28<sup>th</sup>. System appears to be sealed. Contractor will be working on restoration in Spring. Have started a punchlist for items to be performed.

# CALEDONIA UTILITY DISTRICT STORM WATER PROJECTS PROJECT SUMMARY WORKSHEET

# **Hoods Creek - Aldebaran Brushing Project**

• Met with contractor on April 3 to view progress. Contractor cleaned out an additional 1200 feet to the North. Project completed for 2025.

# **Turtle Creek Restoration**

- Southern Wisconsin Appraisal meeting with owners to discuss easements.
- Looking to set up a meeting in the Spring with an Arborist to spray the Klema Ditch to prevent future tree growth.

# 4 Mile Road Tile (Club View Subdivision to Erie Street)

• Coordinating on televising some additional areas of the tile.

# **MEMORANDUM**

DATE: Tuesday, April 29, 2025

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.

**Public Services Director** 

RE: Storm Water Management Plan & Private Construction Plan – 7930

East Frontage Road - Storage Shop USA - Storage Shop USA

authory Bunkelnar

Caledonia LLC - Greg Thompson

#### BACKGROUND INFORMATION

Kathleen Meagher P.E. & Adam Watkins P.E. of Wyser Engineering have prepared a Storm Water Management Plan and a Private Construction Plan for 11 duplex (22 Units) commercial condominium buildings with various improvements located at 7930 East Frontage Road. Improvements include the following: 22 – 1,250 square foot condominium units, landscaping, and storm water management.

The proposed improvements require a Storm Water Management Plan for the site. This site falls under Base Storm Water Regulations. Base Storm Water Regulations are that the 100 yr. post development peak runoff must be reduced to or below the 10 yr. predevelopment peak runoff and the 10 yr. post development peak runoff must be reduced to or below the 2 yr. predevelopment peak runoff. The site must also achieve 80% Total Suspended Solids removal.

The Storm Water Management Plan meets the Ordinance by meeting the required reductions in peak flow (3.19 cfs peak 100 vs 3.58 cfs peak 10 & 1.06 cfs peak 10 vs 1.45 cfs peak 2) and the required TSS removal (80.02% TSS vs 80% TSS).

The Private Construction Plans provide the Utility Plans (Private Sanitary Sewer main, Private Sanitary Sewer laterals, Private Watermain, Private Water laterals, and Storm Sewer), Grading Plans, and Details.

The Storm Water Management Plan and Private Construction Plan have been reviewed by the Public Services Director and the Village Engineer. It is recommended that the Storm Water Management Plan and Private Construction Plan are conditionally approved at the May 7, 2025 Commission Meeting.

## RECOMMENDATION

Move to conditionally approve the Storm Water Management Plan and Private Construction Plan for Storage Shop USA at 7930 East Frontage Road subject to the following:

- 1) The Owner shall execute a Declaration of Restrictive Covenants Document requiring that when municipal sanitary sewer and water are available the property be connected.
- 2) The Condo Declaration includes reference to the future requirements to connect to municipal sanitary sewer and water.
- 3) The Owner shall execute a standalone deed restriction that sets forth the future requirements to connect to municipal sanitary sewer and water. It shall also further specify that the connections to the municipal sanitary sewer and water system will require upgrades as necessary to the private infrastructure to connect, all at the property unit owner's cost
- 4) Legal Description and Exhibit for the Property and Legal & Exhibit for the Storm Water Pond Easements are provided, and the Owner executes the Storm Water Easements.
- 5) A Financial Guarantee will need to be made by the Owner to ensure that the Storm Water Ponds are constructed, asbuilted, and certified by the Design Engineer. This is to ensure that the Storm Water Ponds are constructed in accordance with the approved plans.
- 6) The applicant obtains all necessary permits from the Village, County and State as necessary prior to performing the project.



# STORMWATER MANAGEMENT REPORT & EROSION CONTROL PLAN

SSUSA – Caledonia

January 31, 2025

Revised: March 10, 2025

Revised: April 7, 2025

Prepared For: SSUSA

Wyser Engineering Project No.: 24-1271





#### **TABLE OF CONTENTS**

- 1.0 Introduction
- 2.0 Existing Conditions
- 3.0 Design Criteria
- 4.0 Stormwater Management Analysis / Design
  - 4.1 Stormwater Discharge Quality
  - 4.2 Stormwater Discharge Quantity
- 5.0 Erosion Control Analysis / Design
- 6.0 Conclusion

#### **APPENDICES**

Appendix A	Existing Conditions Exhibit
Appendix B	Soils Information
Appendix C	Proposed Construction Plans
Appendix D	Pre-Development Hydrologic Modeling
Appendix E	Post Development Hydrologic Modeling
Appendix F	Water Quality Modeling
Appendix G	Conveyance Design
Appendix H	Declaration of Conditions, Covenants and Restrictions for Maintenance of
	Stormwater Management Measures
Appendix I	Stormwater Management and Erosion Control Best Management Practice
	Preliminary Opinion of Probable Construction Costs
Appendix I	Universal Soils Loss Equation Worksheet

Future questions and comments can be directed to:

Kate Meagher, P.E.
Water Resource Engineer
kate.meagher@wyserengineering.com

Wyser Engineering, LLC 300 East Front Street Mount Horeb, WI 53572 (608) 437-1980



#### 1.0 <u>Introduction</u>

StorageShopUSA is proposing 11 storage buildings at 7930 Hagemann Road in the Village of Caledonia. The existing site is undeveloped with tree and grass cover. The proposed improvements include 11 storage buildings with parking spaces and sidewalk for each building and an driveway to access the site. The proposed improvements will disturb approximately 130,000 square feet. Because the site will disturb over an acre, the project is required to meet Village of Caldonia and NR 151 new development stormwater standards.

Two wet ponds and swales around the site are proposed to meet the standards. The swales provide water quality treatment. The wet ponds provide water quality treatment and runoff rate control. The site is exempt from infiltration due to low native infiltration rates. The site discharges north to 7 Mile Road and west to East Frontage Road. The site ultimately drains to Husher Creek.

#### 2.0 **Existing Conditions**

The site is an undeveloped woodland. The site is bordered by 7 mile Road to the north, Hagemann Road to the east, East frontage Road to the west, and single family residential to the northwest and south. A ridge runs along the center of the site from north to south. The west portion of the site drains to inlets along East Frontage Road. The east portion of the site drains to the ditches along the right-of-way along Hagemann Road and 7 Mile Road. Please refer to **Appendix A** for a graphical representation of existing conditions.

The native onsite soils within the disturbance limits are classified as Ozaukee silt loam (OzaB and OzaB2) and Blount silt loam (BIA). OzaB and OzaB2 are classified as Hydrologic Soil Group (HSG) 'C'. BIA soils are classified as HSG 'C/D'. All predevelopment soils were assumed to by HSG 'C'. Test pits were completed on January 7, 2025. The test pits indicated silty clay loam over clay and silty clay with redox. The redox can indicate season groundwater. Due to the low infiltration rates and high redox, the site is exempt from infiltration. Please refer to **Appendix B** for additional soils information.

#### 3.0 Design Criteria

Village of Caledonia Ordinances Title 9 Chapter 2 Title 15 Chapter 2

Wisconsin Administrative Code

Department of Natural Resources (WDNR)

Chapters NR 151 & NR 216

# 4.0 <u>Stormwater Management Analysis / Design</u>

The proposed improvements include 11 storage buildings, parking in front of each building, sidewalk around each building, a building for the water well, and a driveway around the site. Please refer to **Appendix C** for the proposed plan set. Because the improvements will disturb more than an acre and the existing site was undeveloped, the site has been designed to meet the Village of Caledonia and NR 151 new development standards. The following stormwater features have been designed to meet the applicable standards:

Three swales around the site capture runoff from the rooftop and parking lot area. The swales provide water quality treatment before discharging into a wet pond.



Wet pond 1 is located in the northwest corner of the site. The wet pond captures runoff from the rooftop and pavement from the west side of the site. The wet pond provides water quality treatment and runoff rate control before discharging into the storm sewer along East Frontage Road.

Wet pond 2 is located in the northeast corner of the site. The wet pond captures runoff from the rooftop and pavement from the east side of the site. The wet pond provides water quality treatment and runoff rate control before discharging into the ditch along 7 Mile Road right-of-way.

The maintenance agreement for the site stormwater management features can be found within **Appendix H**. Specifically, please note the following performance standards which have been referenced based on the most stringent requirements:

#### 4.1 Water Quality

Sediment Control: Village of Caledonia Ordinances – 9-2-10(h)(4)(a)

WinSLAMM (Version 10.4.1) software has been used to analyze water quality characteristics for the proposed site improvements. WinSLAMM is an approved model to run a continuous average annual rainfall for Madison (MSN 1981) using the NURP partial distribution.

The model predicted 663 pounds of particulate are produced from the new development. This site is required to provide an 80% reduction of total suspended solids treatment for the new development areas. In total, 530 pounds of treatment are required.

The model predicts that the swales and wet ponds will provide a 80.02% reduction for a total of 531 pounds of treatment. Please refer to **Appendix F** for WinSLAMM modeling output and summary.

## 4.2 Storm Water Discharge Quantity

Discharge Rates: Village of Caledonia Ordinances – 9-2-10(h)(4)(c)

- 1. The 100-year post-development peak runoff discharge shall not exceed the most restrictive of the following standards:
  - i. 10-year predevelopment peak runoff discharge, or
  - Maximum hydraulic capacity of existing downstream conveyance facilities as determined by the Village.
- 2. The post-development runoff discharges for storms up to and including the 10-year shall not exceed the 2-year predevelopment peak runoff discharge.

HydroCAD model version 10.20-2h was used to analyze the existing and proposed runoff rate for the site. The development is required to maintain predevelopment peak runoff rates for the 1-and 2-year 24-hour storm events and match the post development 10- and 100-year to the predevelopment 2- and 10-year peak discharge rate respectively. The site is split into two watersheds: northwest to East Frontage Road and Northeast to 7 Mile Road. The discharge rate requirements have been met for both watersheds. Please refer to **Table 1** for the existing versus proposed predicted runoff rates and **Appendix D** for the HydroCAD output. An analysis of the 100-year storm plugged outlet analysis shows almost 1-ft freeboard and is included in **Appendix D**.



Table 1. Existing vs. Proposed peak runoff rates for select storm events.

Pre-Development peak discharge rate (cfs)	1-year	2-year	10-year		
Northwest Discharge	0.37	0.57	1.41		
Northeast Discharge	0.57	0.88	2.17		
Post-Development peak discharge rate (cfs)	1-year	10-year	100-year		
Northwest Discharge	0.25	0.57	1.29		
Northeast Discharge	0.21	0.72	1.91		
Difference: Post-construction peak flow rates with detention vs. Pre-existing peak flow					
rates (cfs)					
Northwest Discharge	-0.12	0.00	-0.12		
Northeast Discharge	-0.36	-0.16	-0.26		

*Infiltration: Village of Caledonia Ordinances – 9-2-10(h)(4)(e)* 

Due to the high redox levels indicating seasonal groundwater and the low infiltration rates, the site is exempt from infiltration.

## 5.0 Erosion Control Analysis / Design

Erosion control measures proposed for the project site have been designed in accordance with the WDNR, and Village of Caledonia requirements. Best Management Practices (BMP's) for the site include stone tracking pad, silt fencing, seeding, mulching, erosion mat, etc. Construction sequencing, as follows, has been documented in accordance with soil loss rate calculations for the construction period per the Universal Soil Loss Equation included as **Appendix J**:

04/15/2025	Install Perimeter BMP's (silt fence, stone tracking pad, etc.)
04/15/2025	Install wet ponds to act as temporary sediment traps. Add berms and swales to direct
	runoff into sediment traps. Begin mass grading and building foundations.
09/15/2026	Final site stabilization. All pervious areas disturbed during construction will be
	restored with a minimum of 6" of topsoil, fertilizer, dormant seed and mulch
	within 7 days of final grading.

For additional information relative to erosion control, please refer to the Grading & Erosion Control Plan found in **Appendix C**. The preliminary opinion of probable construction costs for stormwater management and erosion control best management practices can be found within **Appendix I** but will be provided separately by the owner prior to construction.

#### 6.0 Conclusion

Construction and Post Development BMP's for erosion control and stormwater management have been designed in accordance with applicable requirements of the Village of Caledonia Ordinances and Wisconsin Administrative Code. Stormwater runoff generated by the site will be collected within three swales and two wet ponds where all applicable treatment requirements will be provided as required for new development. Consistent with existing conditions, the stormwater runoff will ultimately discharge to Husher Creek. Erosion control practices have been designed to limit the soil loss rate to less than 5.0 tons per acre per year, regulating soil transportation within the boundaries of the project site.

# STORAGESHOPUSA - CALEDONIA

# PRIVATE IMPROVEMENTS PLANS

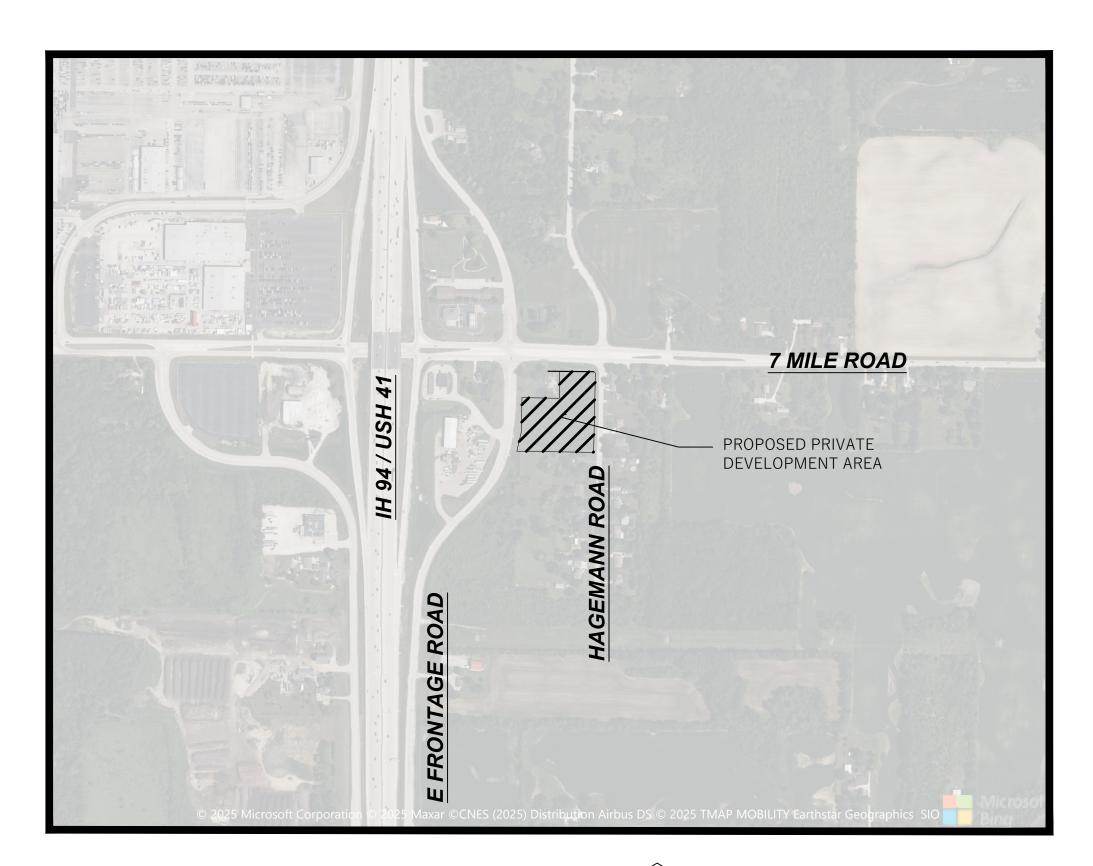
# DRAWING INDEX

SHEET NO.	TITLE
C001	TITLE SHEET
V001	EXISTING CONDITIONS MAP
C100 C101 C200 C201 C300	SITE PLAN FIRE APPARATUS PLAN GRADING & EROSION CONTROL PLAN DETAILED GRADING PLAN UTILITY PLAN
C400 C401	DETAILS DETAILS

LANDSCAPE PLAN

# VILLAGE OF CALEDONIA RACINE COUNTY, WISCONSIN

APRIL 2025



LOCATION MAP

1" = 1000'



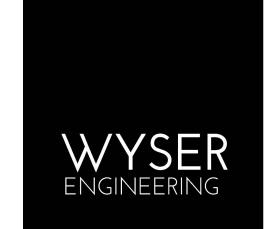
# PROJECT CONTACTS

DESIGN CONTACT
WYSER ENGINEERING
ADAM WATKINS, PE
300 EAST FRONT STREET
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608-437-1980
adam.watkins@wyserengineering.com

VILLAGE OF CALEDONIA
TODD WILLIS, VILLAGE ADMINISTRATOR
5043 CHESTER LANE
CALEDONIA, WI 53402
twillis@caledonia-wi.gov
262-835-4451

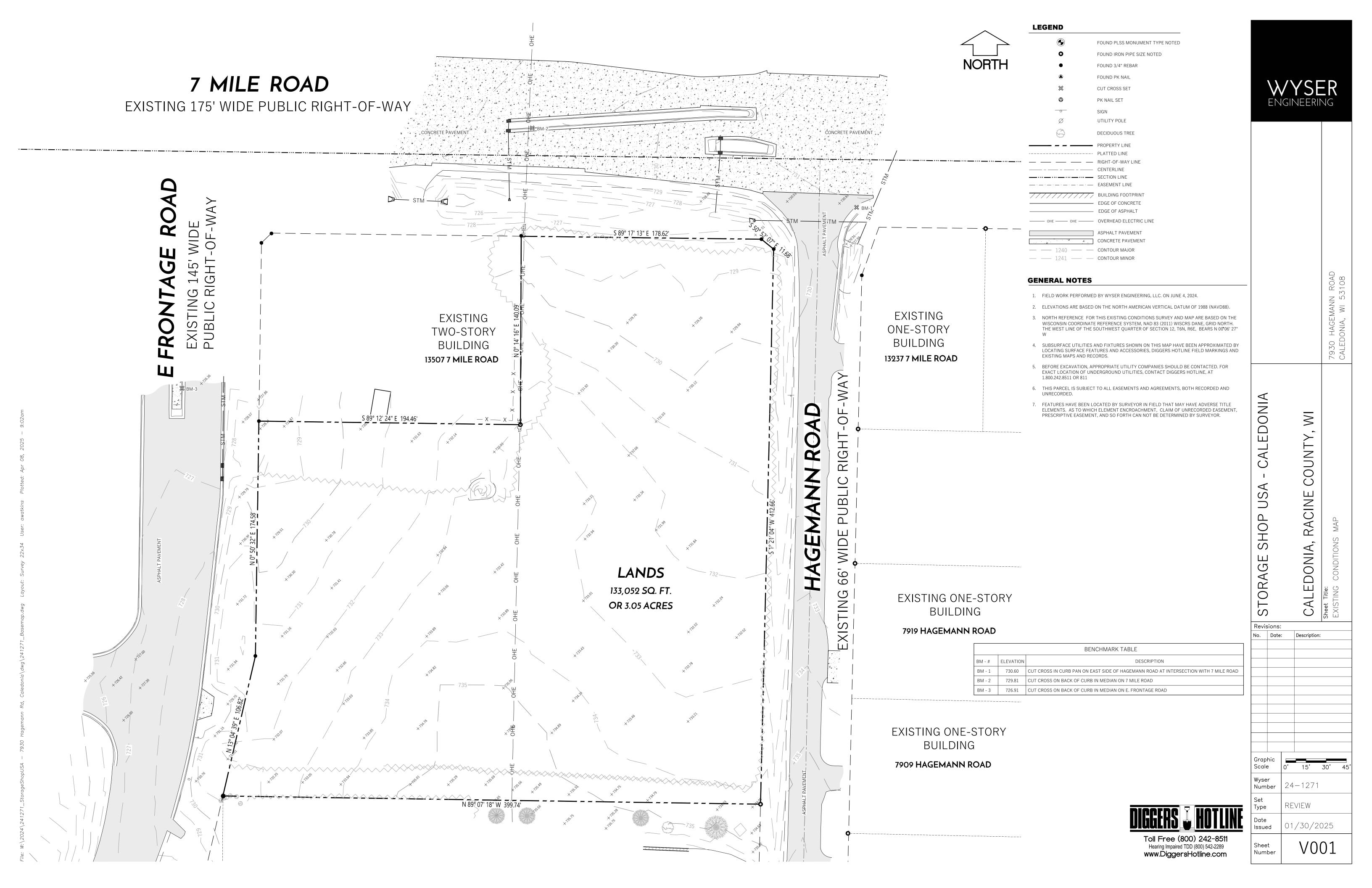
ANTHONY BUNKELMAN P.E., PUBLIC SERVICES DIRECTOR 5043 CHESTER LANE CALEDONIA, WI 53402 abunkelman@caledonia-wi.gov 262-835-6416

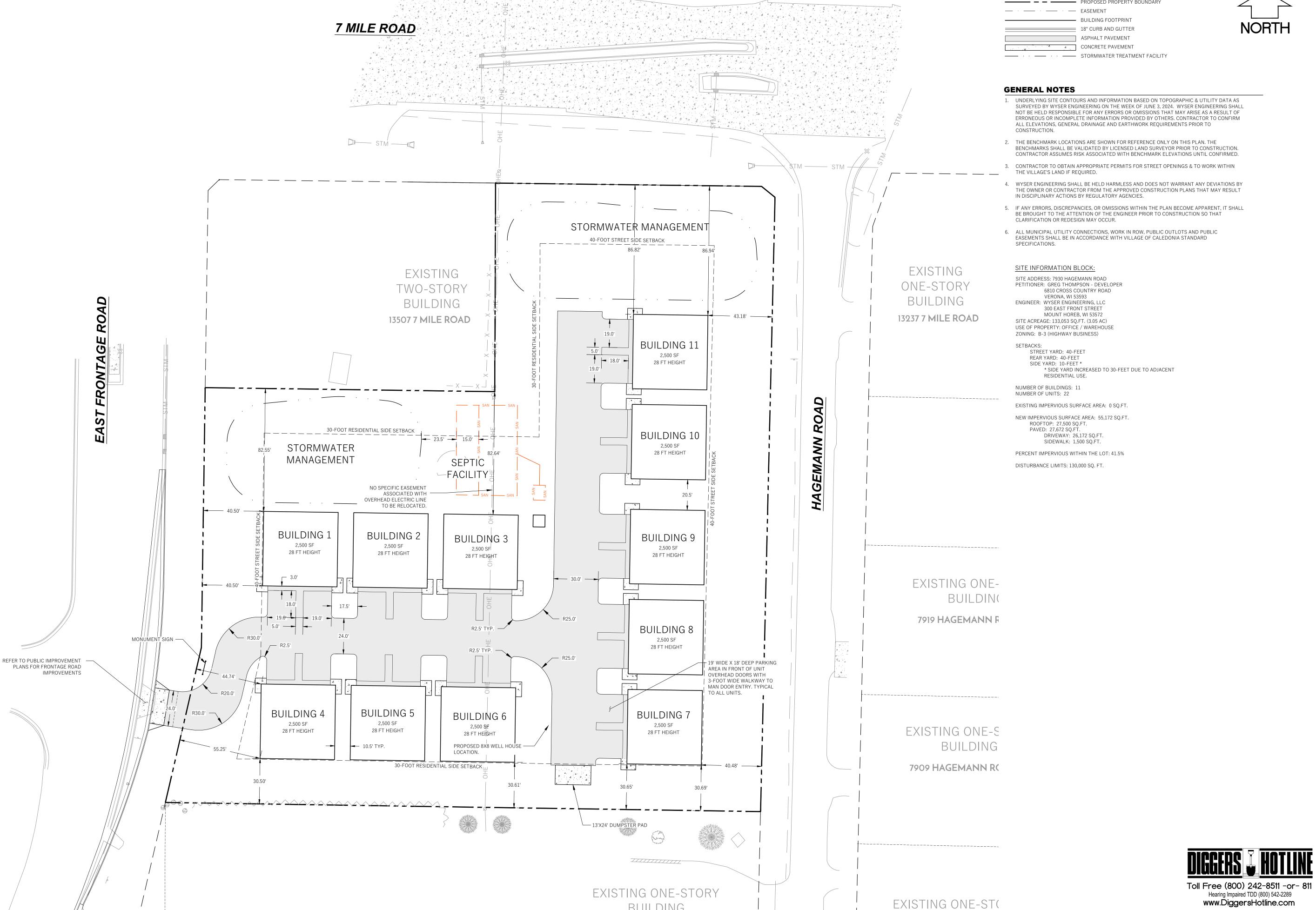






C001





BUILDING



	PROPOSED PROPERTY BOUNDARY
_ · _ · _ · _	EASEMENT
	BUILDING FOOTPRINT
	18" CURB AND GUTTER
	ASPHALT PAVEMENT
4 4	CONCRETE PAVEMENT
	STORMWATER TREATMENT FACILIT





W ENG	YS	ER RING
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4	

0

ONIA

SHOP

RACIN CALEDONIA,

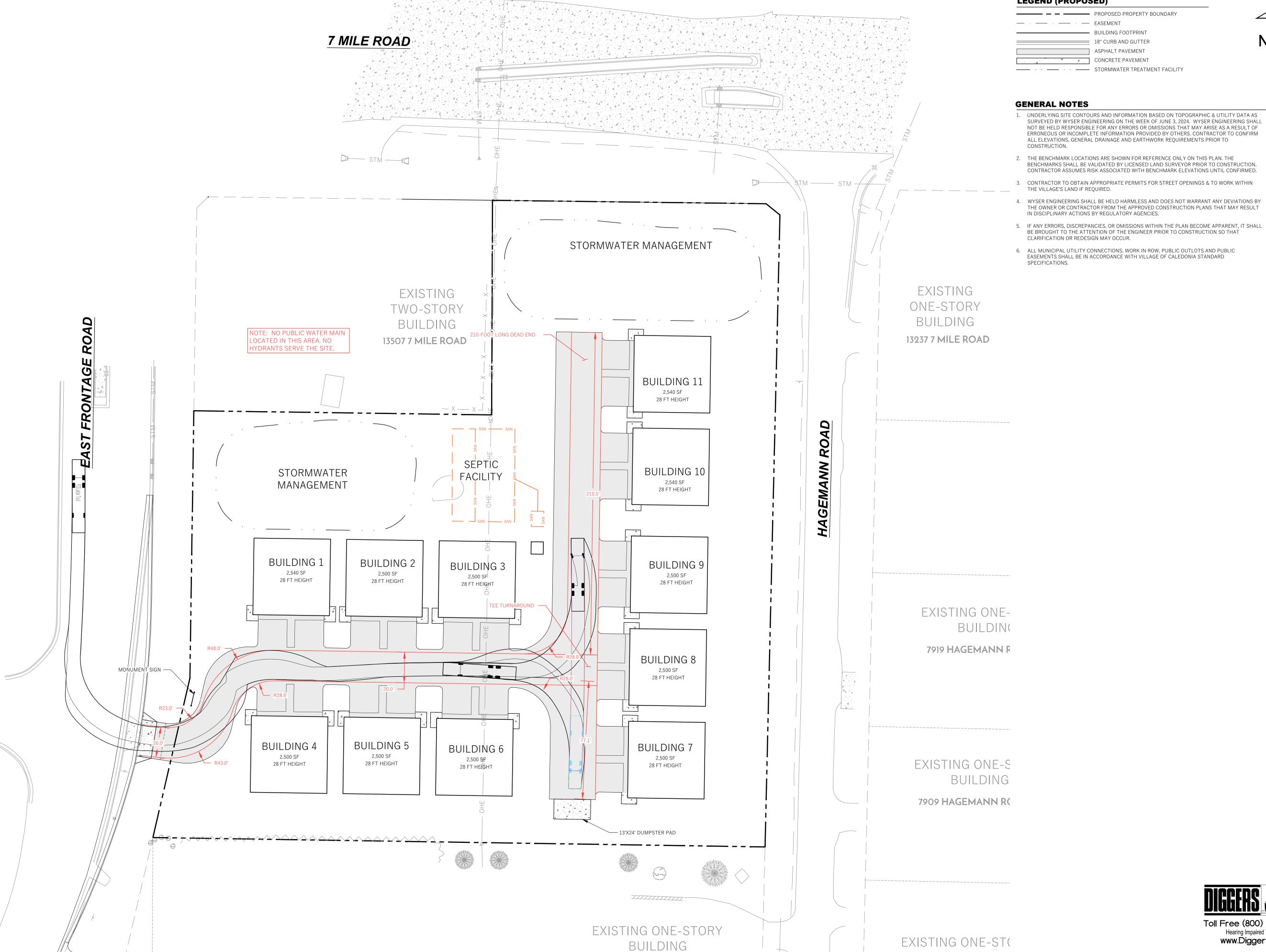
Revisions:

Date: Description:

15' 30' 45

24-1271 Number REVIEW

04/04/2025 C100 Number



# LEGEND (PROPOSED)

PROPOSED PROPERTY BOUNDARY — · — · — · — EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER 4 CONCRETE PAVEMENT \_\_\_\_ · · \_\_\_ · · \_\_\_ STORMWATER TREATMENT FACILITY





0 RACIN CALEDONIA,

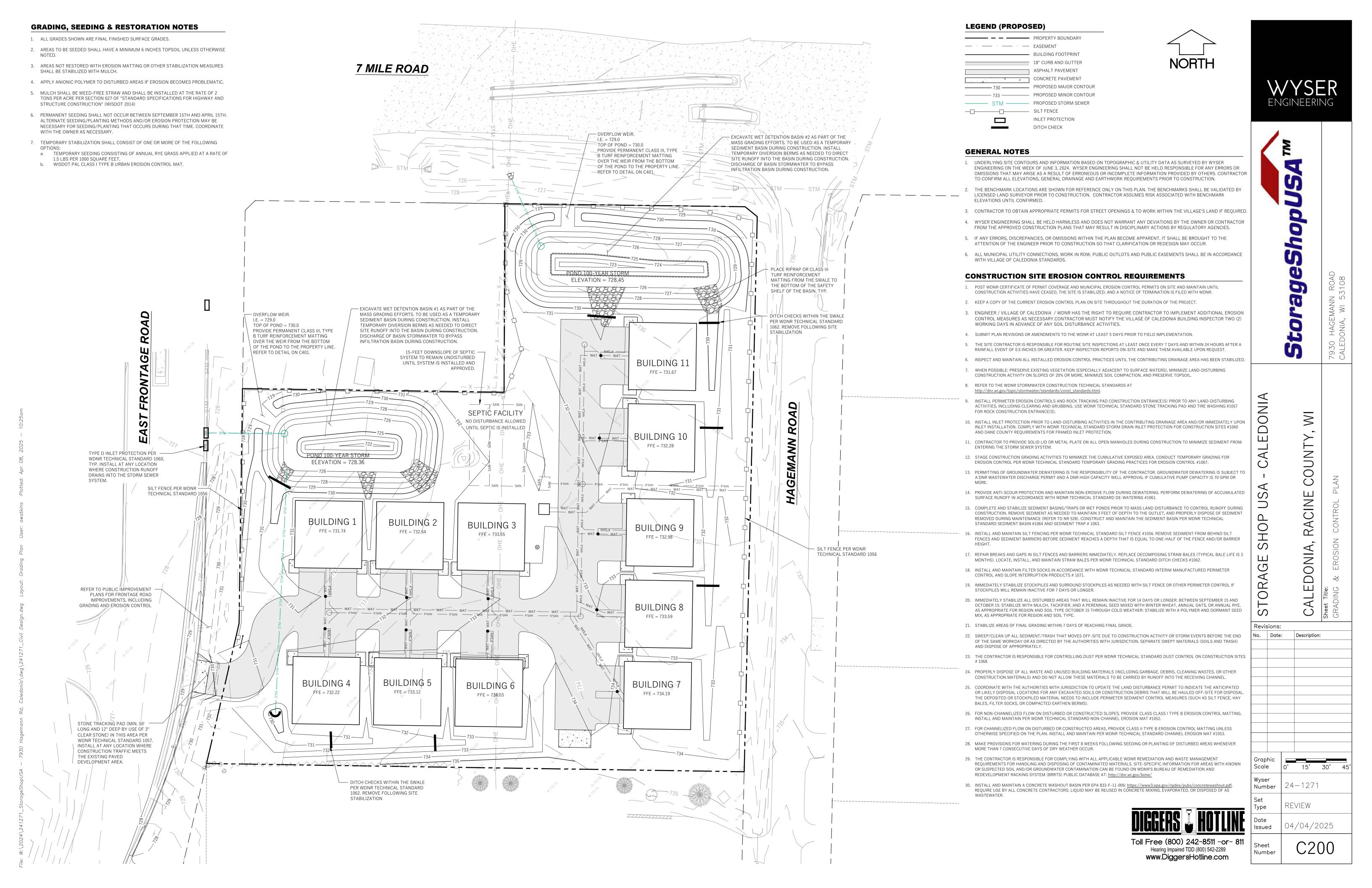
SHOP

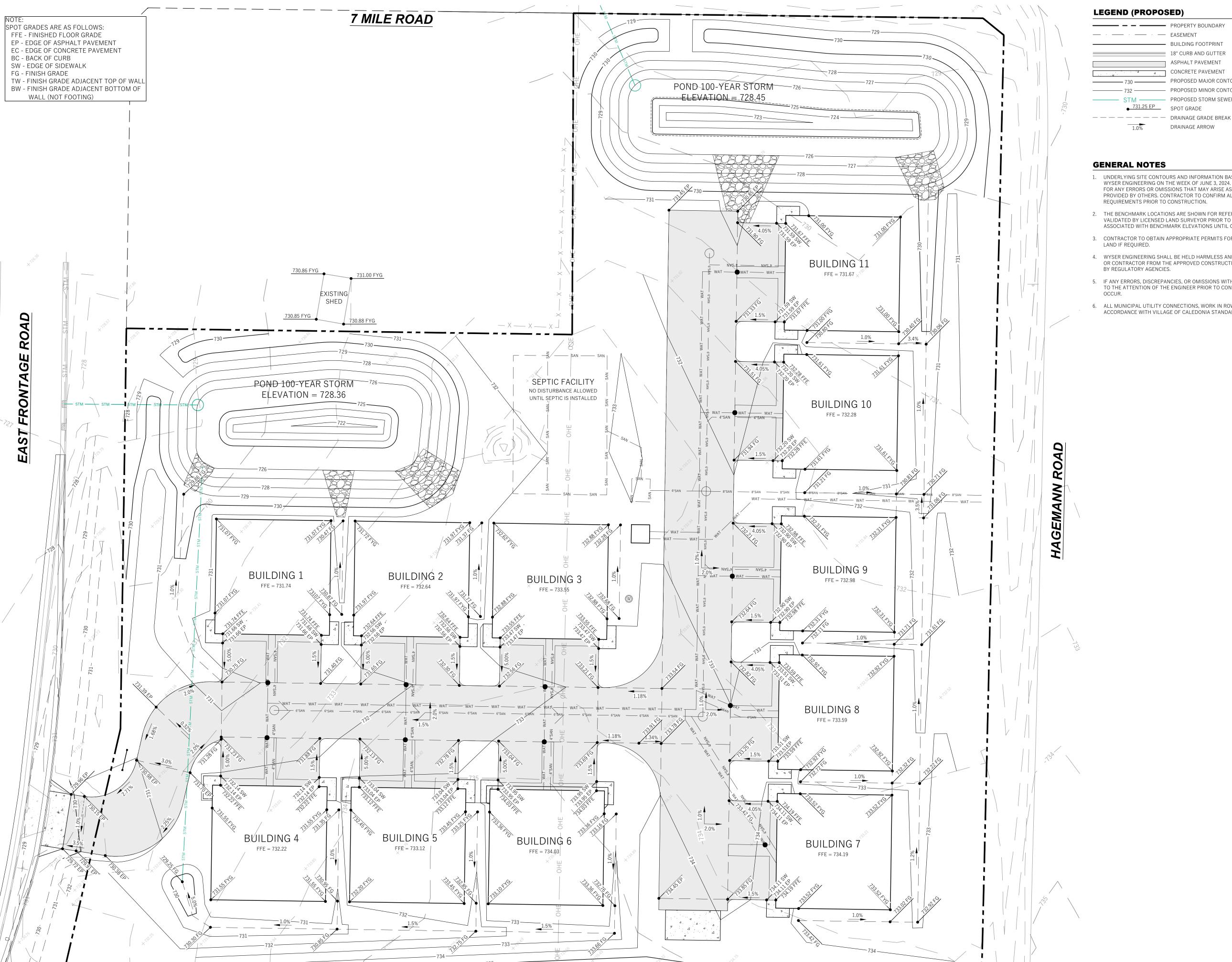
Revisions: Date: Description:

24-1271 Number REVIEW 04/04/2025

C101 Number

Toll Free (800) 242-8511 -or- 811
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com





# LEGEND (PROPOSED)

	PROPERTY BOUNDARY				
<u> </u>	EASEMENT				
	BUILDING FOOTPRINT				
	18" CURB AND GUTTER				
	ASPHALT PAVEMENT				
Δ Δ	CONCRETE PAVEMENT				
730 —	PROPOSED MAJOR CONTOUR				
<del></del>	PROPOSED MINOR CONTOUR				
STM	PROPOSED STORM SEWER				
<u> 731.25 EP</u>	SPOT GRADE				

DRAINAGE ARROW





# 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF JUNE 3, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.

- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE VILLAGE'S
- 4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
- 5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY
- 6. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH VILLAGE OF CALEDONIA STANDARDS.

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 $\bigcirc$ RACIN

SHOP

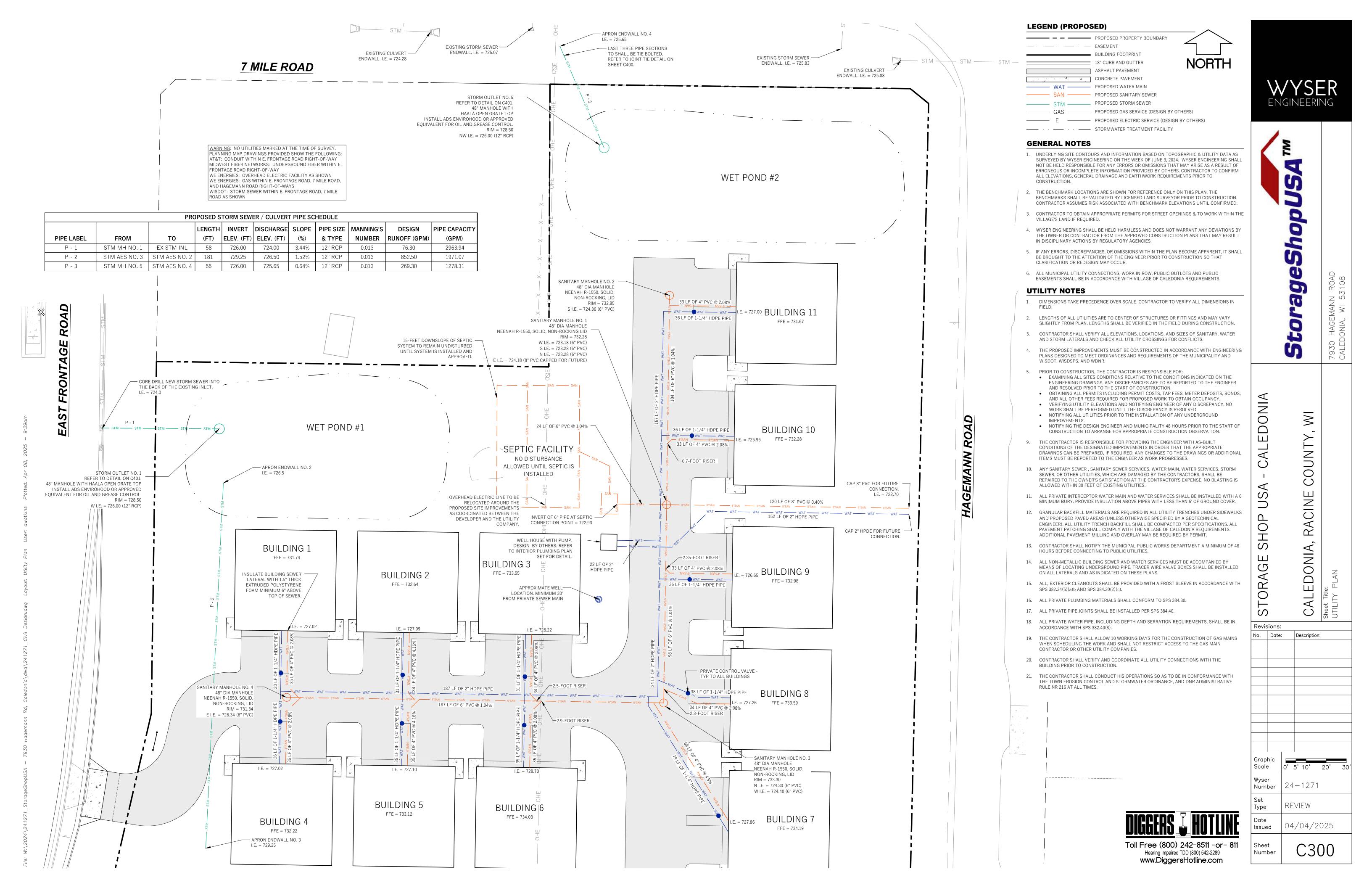
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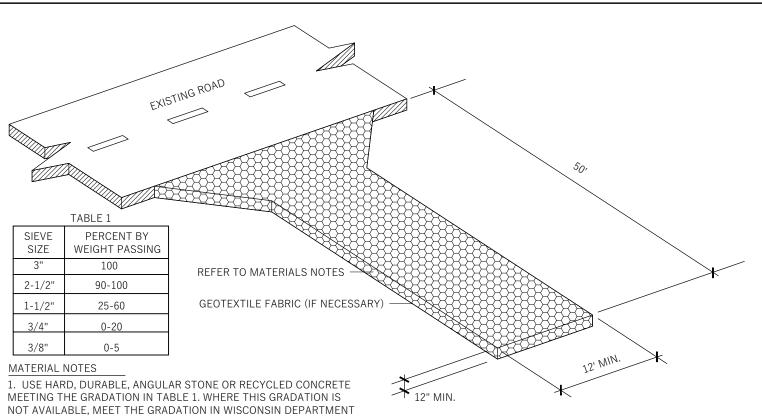
24-1271 Number

04/04/2025 C201 Number

REVIEW







OF TRANSPORTATION (DOT) STANDARD SPECIFICATION, SECTION 312 SELECT CRUSHED MATERIAL. USE MATERIAL SUBSTANTIALLY FREE FROM DIRT, DEBRIS, STEEL, VEGETABLE MATTER, AND OTHER DELETERIOUS MATERIAL. PLACE THE AGGREGATE IN A LAYER AT LEAST 12 INCHES THICK.

2. THE TRACKING PAD SHALL BE UNDERLAIN WITH A WDOT TYPE R GEOTEXTILE FABRIC WHERE WARRANTED BASED ON SOIL TYPE OR HIGH GROUNDWATER.

INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF WDNR CONSERVATION PRACTICE STANDARD 1057.

2. INSTALL THE TRACKING PAD ACROSS THE FULL WIDTH OF THE ACCESS POINT, OR RESTRICT EXITING TRAFFIC TO A DEDICATED EGRESS LANE WITH A DRIVING SURFACE AT LEAST 12 FEET WIDE.

3. DIMENSIONS OF THE TRACKING PAD SHALL BE MINIMUM AS NOTED ON THE FIGURE ABOVE.

4. DIVERT SURFACE FLOWS AWAY FROM TRACKING PADS OR CONVEY FLOW UNDER AND/OR AROUND USING CULVERTS AND SWALES. DIRECT

RUNOFF FROM TRACKING PADS TO SEDIMENT CONTROL PRACTICES. 5. DO NOT COMPACT AGGREGATE PRIOR TO USE. COMPACTION, GROUTING, OR OTHER MEANS OF CREATING A SMOOTH SURFACE

6. TRACKING PAD SHALL BE REMOVED OR INCORPORATED INTO GRAVEL DRIVEWAY ONLY AFTER CONSTRUCTION IS COMPLETE AND THE SITE HAS BEEN STABILIZED.

COMPROMISE THE EFFECTIVENESS OF THE TRACKING PAD.

INSPECTION & MAINTENANCE NOTES

1. STONE TRACKING PADS SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD.

2. MONITOR AND MAINTAIN DEVICES TO MINIMIZE SHIFTING, RUTTING OF ADJACENT SURFACES, AND STRUCTURAL FAILURE. MAINTAIN A LOOSENED, ROUGH SURFACE BY SCRAPING, LOOSENING, OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.

2. ADDITIONAL AGGREGATE SHALL BE PLACED IF THE TRACKING PAD BECOMES BURIED OR IF SEDIMENT IS NOT BEING REMOVED EFFECTIVELY FROM THE

3. A MINIMUM 30-FEET WIDE BY 50-FEET LONG BY 12-INCH THICK PAD SHALL

BE MAINTAINED AT ALL TIMES. ADD STONE AS NEEDED TO MAINTAIN THE 4. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR

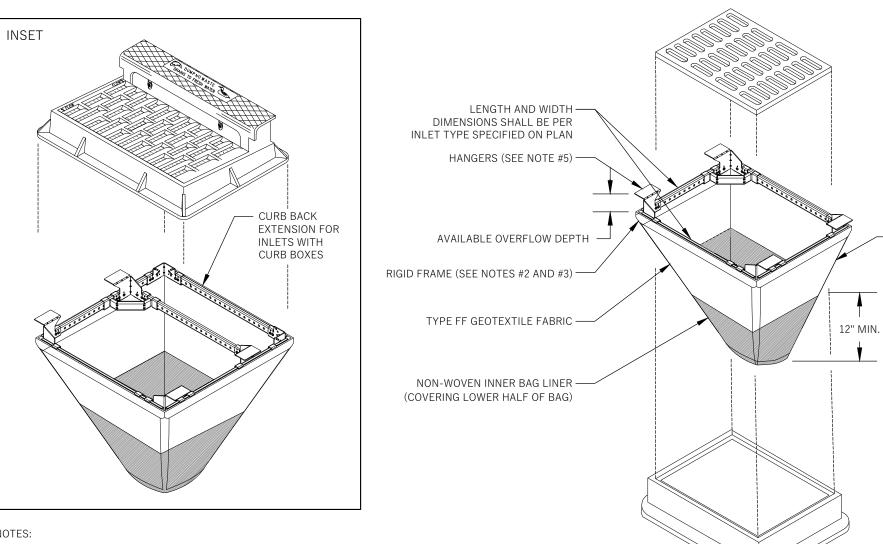
TOP-DRESSING WITH ADDITIONAL AGGREGATE. 5. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE

REMOVED BY STREET CLEANING AT THE END OF EACH WORKING DAY. 6. REMOVE STONES LODGED BETWEEN THE TIRES OF DUAL WHEEL VEHICLES

7. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION FOR SITE CONDITIONS

PRIOR TO LEAVING THE CONSTRUCTION SITE.

8. REPLACE DAMAGED OR CRUSHED CULVERTS UNDER TRACKING PAD.



NOTES:

DETAIL BASED ON WDNR TECHNICAL STANDARD 1060. ANY VARIATIONS FROM THAT STANDARD IS UNINTENDED AND SHOULD NOT BE USED.

TAPER BOTTOM OF BAG TO MAINTAIN 8" OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL

ADEQUATE STRENGTH TO SUPPORT THE WEIGHT OF THE SEDIMENT BAG WHEN COMPLETELY FULL.

THE RIGID FRAME SHALL BE CONSTRUCTED OF GALVANIZED STEEL AND HAVE

THE RIGID FRAME SHALL NOT INTERFERE WITH OR ELEVATE THE GRATE MORE THAN 1/8".

DROP THE INLET FILTER THOUGH THE CLEAR OPENING SUCH THAT THE HANGERS REST FIRMLY ON THE LIP OF THE STRUCTURE.

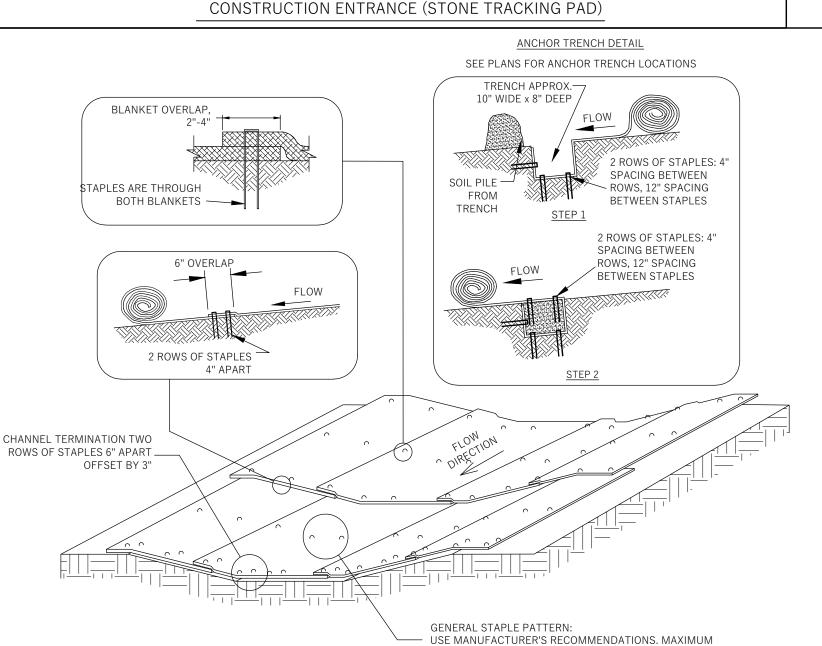
CAN BE INSTALLED IN INLETS WITH OR WITHOUT CURB BOXES REPLACEABLE

TOGETHER.

# MAINTENANCE NOTES:

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARS SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE STRUCTURE SHALL BE IMMEDIATELY REMOVED.

# TYPE D-RF INLET PROTECTION



# MATERIAL NOTES

- ONLY PRODUCTS LISTED IN THE WISCONSIN DEPARTMENT OF (PAL) ARE ACCEPTABLE FOR USE.
- STAPLES USED FOR CLASS I TYPES A & B MATS SHALL BE 1-2 INCH WIDE, U-SHAPED, MADE OF NO.11 (3.05mm) OR LARGER DIAMETER STEEL WIRE, AND NOT LESS THAN 6 INCHES LONG FOR FIRM SOILS AND 12 INCHES LONG FOR LOOSE SOILS.

# **INSTALLATION NOTES**

- EROSION CONTROL REVEGETATIVE MATS (ECRM) SHALL BE INSTALLED AFTER TOPSOIL AND SEED HAVE BEEN PLACED.
- INSTALLATION OF ECRM SHOULD BE COORDINATED WITH PERMANENT RESTORATION PRACTICES.
- INSTALLATION SHALL CONFORM WITH WDNR CONSERVATION PRACTICE STANDARD 1053.
  - ALL PRODUCTS SHALL BE INSTALLED PER THE MANUFACTURER'S

DISTANCE BETWEEN STAPLES IS 4 FEET. RECOMMENDATIONS. THIS STANDARD DETAIL IS AN EXAMPLE OF TYPICAL INSTALLATION GUIDANCE.

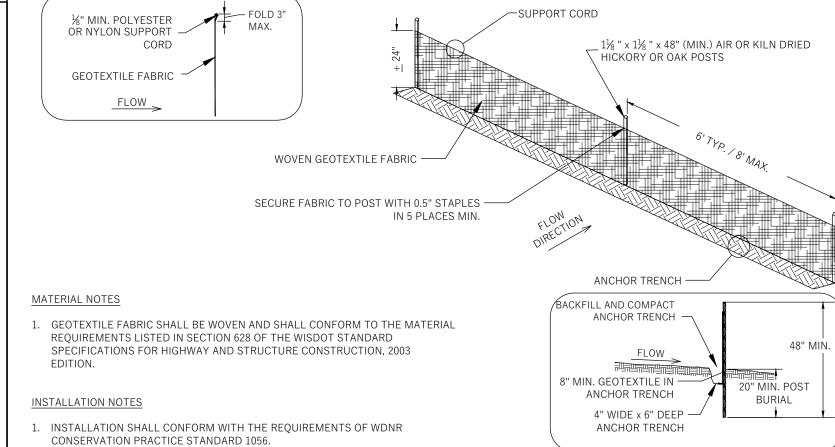
TRANSPORTATION EROSION CONTROL PRODUCT ACCEPTABILITY LIST 5. MATS SHALL BE IN FIRM AND CONTINUOUS CONTACT WITH THE SOIL.

6. IF SECTIONS OF ECRM NEED TO BE OVERLAPPED, ENSURE THAT THE OVERLAP IS FACING DOWNSTREAM TO PREVENT WATER FROM FLOWING BENEATH THE ECRM.

# INSPECTION & MAINTENANCE NOTES

- INSTALL ADDITIONAL ANCHORING IN AREAS OF OBSERVED RILLING AND CONCENTRATED FLOW BENEATH THE EROSION MAT. IF RILLING IS SEVERE ENOUGH TO PREVENT VEGETATION ESTABLISHMENT, REMOVE EROSION MAT, REGRADE, COMPACT, RE-SEED, AND REPLACE THE SECTION OF MAT.
- IF PRODUCTS WITH PLASTIC NETTING ARE USED, REMOVE NETTING OR REPLACE MAT IF SEPARATION OF THE NETTING FROM THE MAT IS
- 3. ALL MAINTENANCE ACTIVITIES SHOULD OCCUR AS SOON AS POSSIBLE WITH CONSIDERATION OF SITE CONDITIONS.

EROSION CONTROL MAT (CHANNELS)

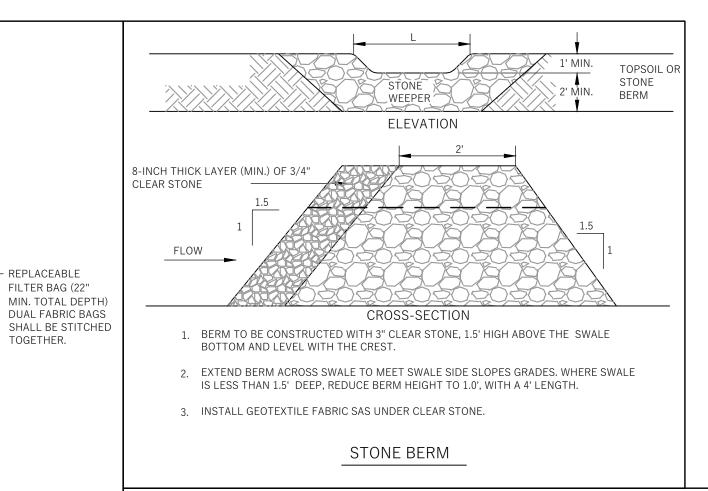


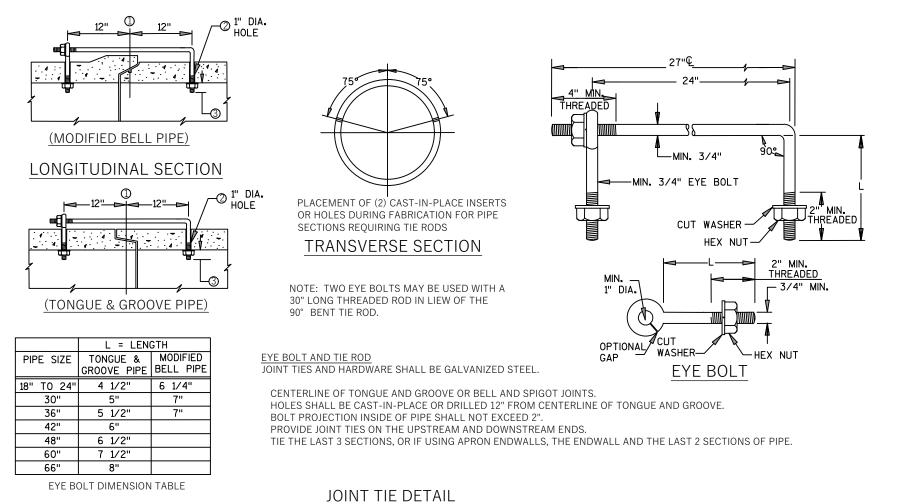
- 2. CONSTRUCT THE SILT FENCE IN AN ARC WITH THE ENDS POINTING UPSLOPE TO AVOID EROSION AROUND THE ENDS OF THE FENCE.
- 3. FAILURE TO PROPERLY ANCHOR SILT FENCE COULD RESULT IN WATER AND SEDIMENT RELEASE BENEATH THE SILT FENCE. PROPERLY SECURE THE SILT FENCE INTO THE ANCHOR TRENCH.
- 4. CONSTRUCT THE FENCE FROM A CONTINUOUS ROLL OF GEOTEXTILE TO AVOID JOINTS. WHERE JOINTS ARE NECESSARY, OVERLAP TO THE NEXT POST OR WRAP ADJOINING FABRICS TOGETHER AROUND THE JOINT POST AND TIGHTLY
- 5. SILT FENCE SHALL NOT BE USED IN AREAS OF CONCENTRATED FLOW.

# INSPECTION & MAINTENANCE NOTES

- 1. AT A MINIMUM, PERFORM INSPECTIONS WEEKLY AND WITHIN 24 HOURS OF PRECIPITATION EVENTS PRODUCING 0.5 INCHES OR MORE OF RAINFALL.
- 2. INSPECT FENCES FOR DAMAGE TO STAKES AND FABRIC, UNDERCUTTING, EXCESSIVE SEDIMENT ACCUMULATION (GREATER THAN ½ OF THE FENCE HEIGHT), AND INDICATIONS OF SCOUR AROUND THE EDGES.
- 3. REPAIR OR REPLACE SILT FENCE WITHIN 24 HOURS OF IDENTIFYING AND DEFICIENCIES.

SILT FENCE







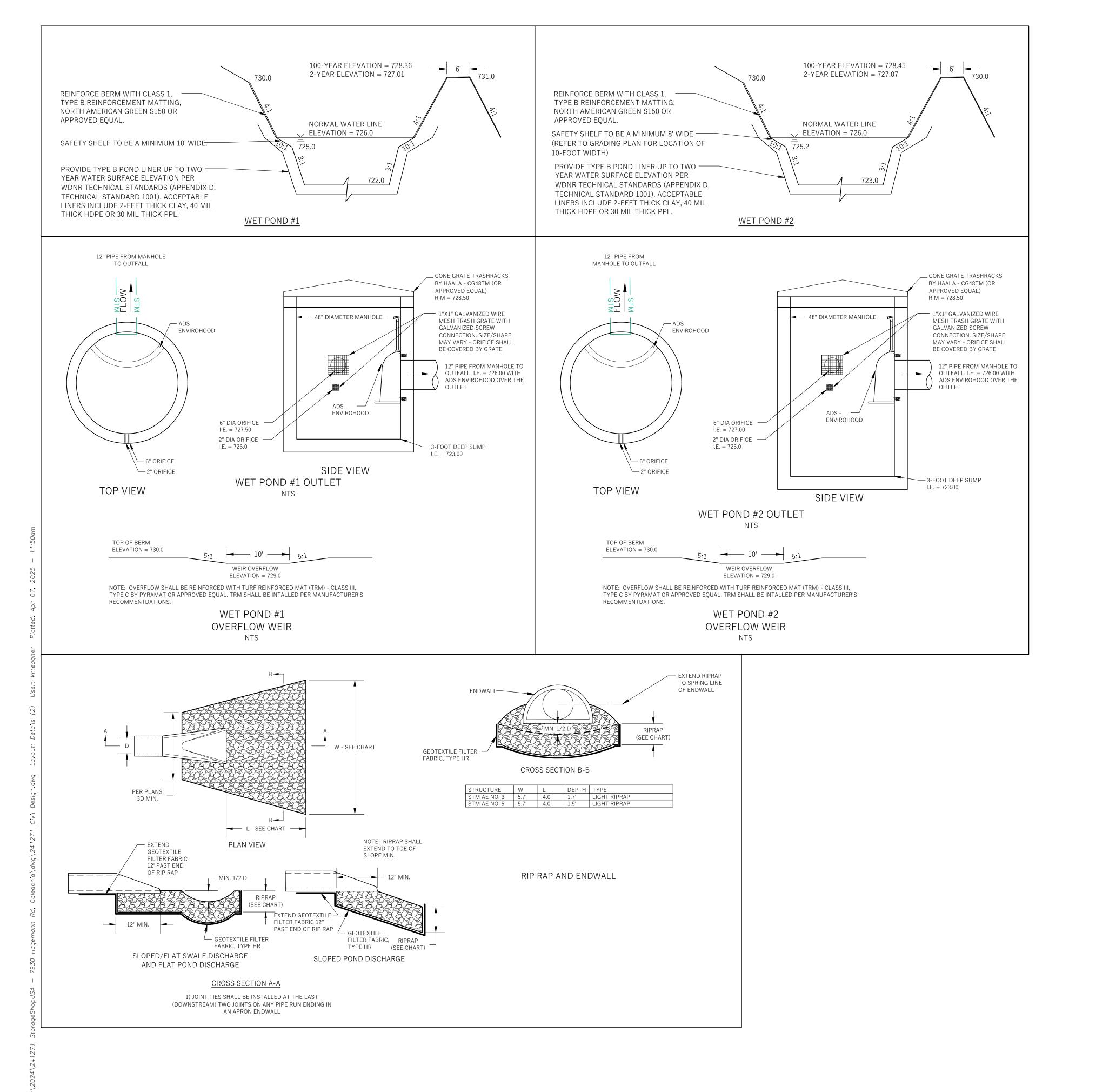
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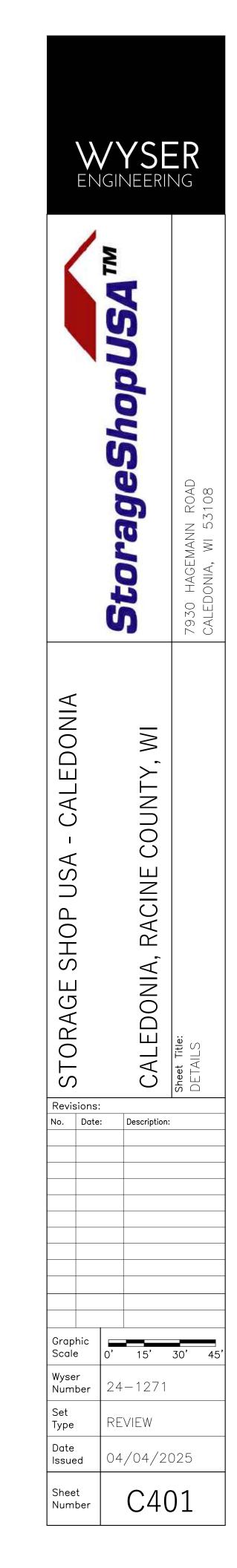
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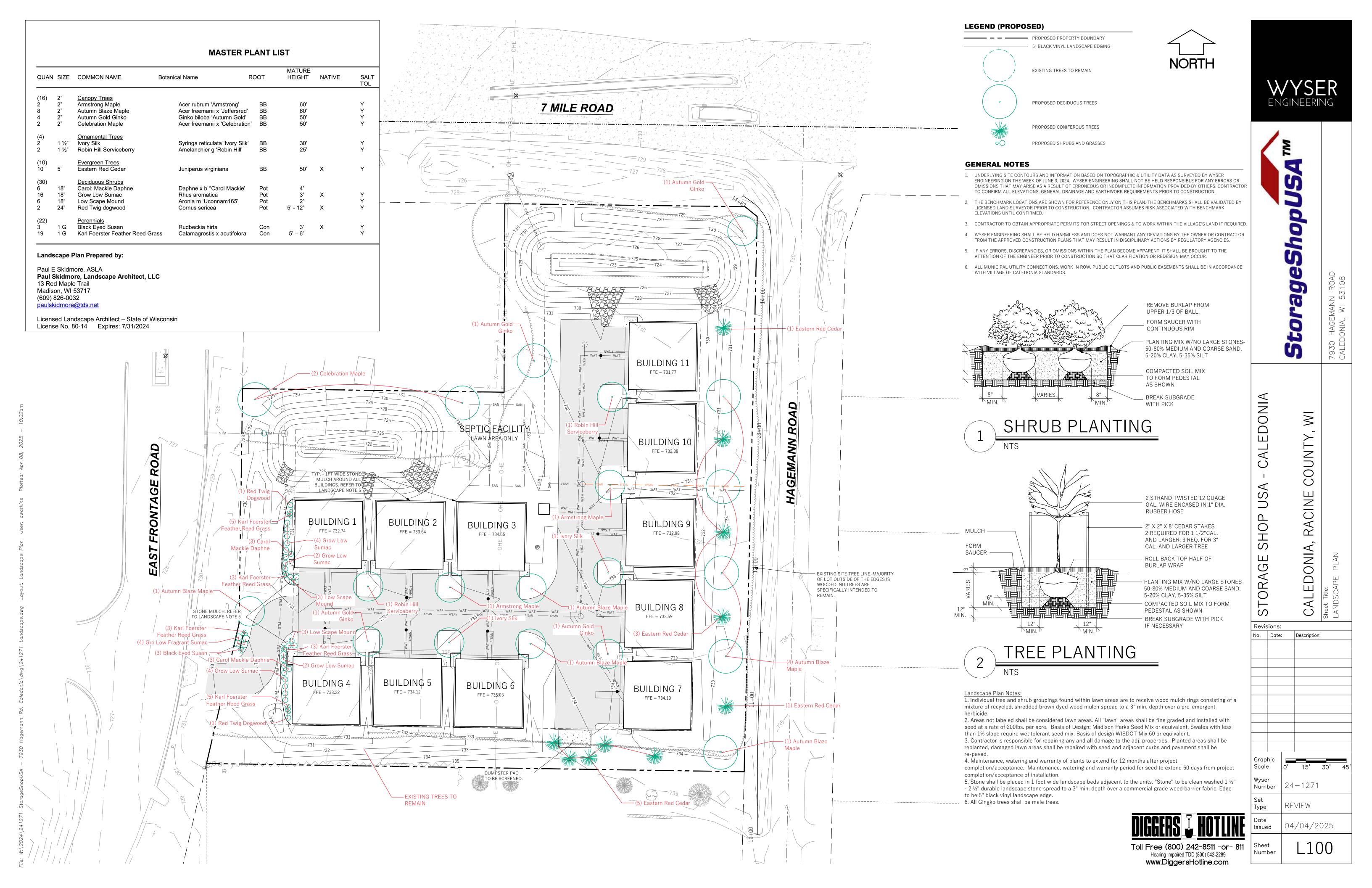
04/04/2025

Issued

Sheet







# **MEMORANDUM**

DATE: Monday, April 28, 2025

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.

**Public Services Director** 

RE: Raymond School District 8th Grade Class - Ditch Clean Up Project

#### **BACKGROUND INFORMATION**

Director Bunkelman has exchanged emails with Robin Gavigan, the parent representative of the Raymond School District 8<sup>th</sup> Grade Class in regard to performing the Ditch Cleaning Projects in 2025.

The Raymond School District's 8<sup>th</sup> grade class has performed ditch cleaning projects for numerous years (not between 2019 & 2023). The Ditch Cleaning Projects are great projects for the students and an asset to the District. The students get a sense of accomplishment in providing a Community Service and a \$1,000.00 check to help offset the cost of their graduation festivities. The District benefits from getting all of the garbage and debris in the Drainage Ways cleaned up prior to grass cutting operations.

If the District approves the ditch cleaning project for the 2025 season, the project has a date of May 17<sup>th</sup> with a rain date of May 18<sup>th</sup> if necessary.

Ms. Gavigan has provided an Insurance Certificate from the School, but the certificate is not acceptable with all of the coverage and additional insured. The requested information has been forwarded to Ms. Gavigan, and she is working toward obtaining an updated certificate. There also is a contract required for insurance coverage. That contact has been prepared and also forwarded.

#### RECOMMENDATION

Move to approve the Raymond School District 8<sup>th</sup> Grade Class to perform a Ditch Cleaning Project for 2025 prior to the first grass cutting of the drainage ways subject to the following:

1. Updated insurance certificate that it is acceptable to the Caledonia Utility District.

Move to authorize the President & Secretary of the Caledonia Utility District to execute a contract to perform the ditch cleaning project for insurance purposes.

To Caledonia Utility District.

I am organizing the trash clean up in the village of Caledonia as a fundraiser for the 8th grade class at Raymond School.

Our 8th grade students along with parent chaperones, clean up the areas in Caledonia, where you see the biggest needs.

I propose the date of May 10th and a rain date of May 17th.

I feel this event will help the students get a sense of community involvement by working together to improve the environment.

Sincerely, Robin Gavigan 414-840-1525 robingavigan444@gmail.com

# TIPS TO SAFELY COLLECT TRASH

<b>Ensure easy access.</b> Make sure the area you are cleaning up is safe and accessible for all members of the team. It should be easy to walk through to collect trash and debris. Avoid any unsafe circumstances or obstacles.
<b>Determine disposal of special items.</b> Before your cleanup, consult local city services for special handling and drop off instructions for items like batteries, paint or any hazardous items that cannot be thrown in the trash.
<b>Bring food + water.</b> If it's a long day, arrange for food, snacks and water options so the team stays hydrated and fueled.
<b>Bring gloves.</b> Make sure you bring gloves for all team members. Prior to the event, you can
request that team members bring reusable gloves (e.g., garden gloves), but you will need to bring a full supply of gloves to the event for those who need them.
gloves (e.g., garden gloves), but you will need to bring a full supply of gloves to the event



## **CONTRACT**

THIS CONTRACT made this day of	, 2025, by and between Raymond
School District #14 herein called the "School" a	and the Caledonia Utility District, a utility
district created by the Village of Caledonia, Wi	sconsin pursuant to Wisconsin Statutes
§66.0827, the Caledonia Utility District Commi	ission and the Village of Caledonia,
Wisconsin, a municipal body, located in Racine	e County, Wisconsin. The Caledonia Utility
District, the Caledonia Utility District Commiss	sion and the Village of Caledonia, Wisconsin
are hereinafter collectively called the "Owner"	

For and in consideration of the mutual covenants herein contained the parties agree as follows:

- 1. The Owner agrees to allow the School to perform a fundraising project that will involve the School and some of its students and their parents performing the following work:
  - (a) cleaning and removing trash and garbage from the:
    - (i) entire Pioneer Trails Detention Basin, and
    - (ii) Crestview Concrete Bottom Ditch from 6 Mile Road south to the Klema Ditch, and
    - (iii) Klema Ditch from Crawford Park to Novak Road, and
  - (b) transporting the trash and garbage so removed to the Village Hall and placing said trash and garbage in or near the dumpster at the Village Hall (said work is hereinafter referred to as the "work").

Cleaning and removing trash and garbage from the above ditches shall include the entire area of each ditch, from the top of the bank on one side of the ditch to the top of the bank on the other side of the ditch. All costs of disposing the trash and garbage transported by the School to the Village Hall dumpster shall be paid by Owner. The work shall be performed and completed on May 17, 2025, provided however, if the work cannot be performed due to weather conditions on May 17, 2025, the work shall be performed on May 18, 2025.

- 2. The School agrees to defend and indemnify the Owner and the Owner's officials, employees and agents against, and hold the Owner and the Owner's officials, employees and agents harmless from, any and all damages, liabilities, claims, expenses, injuries or losses to any person or property arising in connection with, out of, or resulting from the performance of the work regardless of whether or not the damages, liabilities, claims, expenses, injuries or losses were also caused by or result from any act or omission of any party indemnified hereunder.
- 3. Prior to commencing the work, the School will provide Owner with a Certificate of Coverage, in form satisfactory to the Owner, evidencing that the School has general liability insurance coverage of \$500,000 per occurrence, \$1,000,000 aggregate and

excess liability insurance coverage of \$500,000 per occurrence. Said certificate shall name the Owner as additional protected persons under said coverages.

4. Within 30 days after satisfactory completion of the work, the Owner agrees to pay the School the sum of \$1,000.00 for the work performed.

IN WITNESS WHEREOF, we, the parties hereto, each hereby subscribe this Contract.

Raymond School District #14
Ву:
Principal
Caledonia Utility District by the Caledonia Utility District Commission
By: Howard Stacey, President
Ву:
, Secretary
Village of Caledonia, Wisconsin
Ву:
Thomas Weatherston President
Attest:
Jennifer Bass Clerk



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 4/23/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed.

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).											
PRODUCER				CONTACT Ashley Pettit							
				PHONE (262)574_7000 FAX (262)574_7080							
R&R Insurance Services, Inc. P.O. Box 1610				PHONE (A/C, No, Ext): (262)574-7000 FAX (A/C, No): (262)574-7080  E-MAIL ADARESS: Ashley.Pettit@rrins.com					77 7 7 0 0 0		
Waukesha, WI 53187-1610					ADDRE						
Wadkesha, Wissish 1919					0		RDING COVERAGE		NAIC #		
					INSURE		ity Insurance C			40054	
INSU	IRED				INSURE	RB: First Dak	ota indemnity C	company		10351	
Raymond School District #14				INSURER C:							
2659 76th St				INSURER D:							
Fra	inksville, WI 53126				INSURER E :						
					INSURE	RF:					
				E NUMBER: 625844				REVISION NUMBER:			
	HIS IS TO CERTIFY THAT THE POLICIES IDICATED. NOTWITHSTANDING ANY R										
	ERTIFICATE MAY BE ISSUED OR MAY										
	XCLUSIONS AND CONDITIONS OF SUCH				BEEN F						
INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS			
	COMMERCIAL GENERAL LIABILITY								\$ 5,00	00,000	
	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$		
	X Auto Liability							,	\$		
Α	X School Board Legal Liab			SGL22303-24		07-01-2024	07-01-2025		\$		
	GEN'L AGGREGATE LIMIT APPLIES PER:								\$		
	POLICY PRO- JECT LOC								\$		
	X OTHER: No Aggregate								\$		
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$ See	Above	
	ANY AUTO OWNED OWNED SCHEDULED								\$		
A				SGL22303-24		07-01-2024	07-01-2025	BODILY INJURY (Per accident)	\$		
	AUTOS ONLY AUTOS NON-OWNED NON-OWNED							PROPERTY DAMAGE (Per accident)	\$		
	AUTOS ONLY AUTOS ONLY							\$			
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE S	\$		
	EXCESS LIAB CLAIMS-MADE								\$		
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	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE								1.00	00,000	
В	OFFICER/MEMBER EXCLUDED?	N/A		WC020-0045996-2024	1A	07-01-2024	07-01-2025	E.L. DISEASE - EA EMPLOYEE S	•		
	If yes, describe under							E.L. DISEASE - POLICY LIMIT	\$ 1,000,000		
	DÉSCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	5 1,00	70,000	
DES	LCRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (A	CORD	) 101. Additional Remarks Schedul	e. may b	e attached if more	e space is require	ed)			
					.c,a, 2		o opaso io ioqaii				
50	hool Board Members are excluded from	vvori	kers C	compensation Coverage.							
<u></u>	OFFICIATE HOLDER										
CE	RTIFICATE HOLDER			1	CANC	CELLATION					
** FOR INFORMATION ONLY**				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.							
				AUTHORIZED REPRESENTATIVE Jan 1							