

AGENDA

COON CREEK WATERSHED DISTRICT BOARD OF MANAGERS

April 13, 2026
5:30 PM

1. Call to Order
2. Approval of the Agenda
3. Announcements
4. Open Mic

CONSENT ITEMS

5. Approval of Minutes
6. Receive Administrator's Report
7. Advisory Committee Report
8. Bills/Accounts Payable

POLICY ITEMS

9. Water Quality Cost Share Awards

PERMIT ITEMS

10. 2026 Andover Street Reclamation
11. 7 Brew Coffee
12. Blaine Town Center Parking Ramp
13. CSAH 12/52 Traffic Signals
14. Meadowbrook Area Street Reconstruction
15. Quincy Street Reconstruction
16. Red Oaks Groundwater Contamination Mitigation – Phase 2
17. RMS Building Addition

DISCUSSION ITEMS

18. Draft 2025 Annual Report
19. Preliminary Discussion on MAWA Resolutions
20. Watershed Management Video

INFORMATIONAL ITEMS

21. Executive Order on Regulatory Barriers to Housing

ADJOURN

BOARD MEETING AGENDA

Board Room
Coon Creek Watershed District Offices
Monday, April 13, 2026
5:30 p.m.

Board of Managers:

Jim Hafner, President; Erin Lind, Vice President; Jason Lund, Secretary; Mary Campbell, Treasurer; Dwight McCullough, Member at Large

Note: Individuals with items on the agenda or who wish to speak to the Board are encouraged to be in attendance when the meeting is called to order.

1. **Call to Order**
2. **Approval of the Agenda** (*Additions/Corrections/Deletions*)
3. **Announcements**
4. **Open Mic/Public Comment**

*Members of the public at this time may address the Board, for up to three minutes, on a matter not on the Agenda. Individuals wishing to be heard must sign in with their name and address at the door. Additional comments may be accepted in writing. Board action or discussion should **not** be expected during the presentation of public comment/open mic. Board members may direct staff to research the matter further or take the matter under advisement for consideration at a future Board meeting.*

CONSENT ITEMS

The consent agenda is considered as one item of business. It consists of routine administrative items or items not requiring discussion. Items can be removed from the consent agenda at the request of a Board member, staff member or a member of the audience.

5. **Approval of Minutes of March 23, 2026**
6. **Receive Administrator's Report**
7. **Advisory Committee Report**
8. **Bills/Accounts Payable**

POLICY ITEMS

9. **Water Quality Cost Share Awards**

PERMIT ITEMS

10. **2026 Andover Street Reclamation**
11. **7 Brew Coffee**
12. **Blaine Town Center Parking Ramp**
13. **CSAH 12/52 Traffic Signals**
14. **Meadowbrook Area Street Reconstruction**
15. **Quincy Street Reconstruction**
16. **Red Oaks Groundwater Contamination Mitigation – Phase 2**
17. **RMS Building Addition**

DISCUSSION ITEMS

18. **Draft 2025 Annual Report**
19. **Preliminary Discussion on MAWA Resolutions**
20. **Watershed Management Video**

INFORMATIONAL ITEMS

21. Executive Order on Regulatory Barriers to Housing

ADJOURN

COON CREEK WATERSHED DISTRICT BOARD OF MANAGERS' MEETING

The Board of Managers of the Coon Creek Watershed District held their regular meeting on Monday, March 23, 2026, at the Coon Creek Watershed District Office.

1. Call to Order

The meeting was called to order at 5:30 PM

Board Members Present: Mary Campbell (arrived late at 5:35pm), Jim Hafner, Erin Lind, Jason Lund, and Dwight McCullough.

Staff Present: Jon Janke, Corinne Elfelt, Erin Margl, Hattie Hillukka and Michelle Ulrich

Attending via Zoom: Tyler Thompson and Erik Bye

2. Approval of the Agenda

Board Member Lind moved to add permit item #10 P-25-043 Balfany Farms and permit item #11 P-24-005 Blaine Town Center – Phase 2 to the Consent Agenda. Seconded by Board Member Lund. The motion carried with four (4) yeas (Board Members Hafner, Lind, Lund, and McCullough) and no nays.

Board Member Lind moved to approve the amended agenda. Seconded by Board Member Lund. The motion carried with four (4) yeas (Board Members Hafner, Lind, Lund, and McCullough) and no nays.

3. Announcements

Administrator Jon Janke announced that the Watershed Development Specialist is being backfilled. The open Project Manager position has not yet been filled and will be reposted as "open until filled".

4. Open Mic/Public Comment

No one was present for comment.

CONSENT ITEMS

5. Approval of Minutes of March 9, 2026

6. Bills/Accounts Payable

Claims totaling \$286,660.50 on the following disbursement list will be issued and released upon Board approval.

Vendor	Amount
V0026--CITY OF COON RAPIDS	20,704.00
V0026--CITY OF COON RAPIDS	9,780.00
V0033--DELL MARKETING LP	6,715.71
V0050--LEAGUE OF MN CITIES INSURANCE TRUST	23,806.00
V0096--RANDY WESP EXCAVATING LLC	2,340.00
V0195--STANTEC CONSULTING SERVICES INC	118,212.50
V0195--STANTEC CONSULTING SERVICES INC	42,061.25
V0217--COORDINATED BUSINESS SYSTEMS LTD	170.00
V0242--METRO I NET	7,330.00
V0281--UNIVERSITY OF MINNESOTA FOUNDATION	10,000.00
V0348--BLUE CROSS BLUE SHIELD OF MN	23,015.98
V0350--FIRST UNUM LIFE INSURANCE COMPANY	659.90
V0351--DELTA DENTAL OF MN	1,683.42
V0352--HEALTH EQUITY INC	33.35
V0352--HEALTH EQUITY INC	855.35
V0352--HEALTH EQUITY INC	95.20
V0360--PAYLOCITY	565.15
V0362--PUBLIC EMPLOYEES RETIREMENT ASSOCIATION	7,867.69
V0363--MINNESOTA STATE RETIREMENT SYSTEM	1,215.00
V0430--VALLEY PAVING	3,690.00
V0431--KILO ENGINEERING LLC	5,860.00
	286,660.50

The following permit items were moved to the Consent Agenda.

10. P-25-043 Balfany Farms

The purpose of this item proposes the grading, utility, and street construction for a 29-lot single family residential subdivision located at the southeast quadrant of Main Street NW and Shenandoah Boulevard NW, Coon Rapids, Minnesota.

The application proposed the construction of a 29-lot residential development with streets, utilities and stormwater treatment features. The project will disturb 10.6 acres and create 2.04 acres of regulated impervious surface. The area drains to County Ditch 54. The water resource concerns are stormwater management, soils and erosion control, wetlands, and floodplain management which correspond to District Rules 3, 4, 5 and 6.

Based on the findings and exhibits as presented in the Staff Report, the staff recommendation was to Approve with (4) four Conditions and (3) three Stipulations

Conditions:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$7,250.00.

Rule 3.0 – Stormwater Management

2. The 100-year HWL listed on the grading plan for Pond 10 (853.60) is inconsistent with the proposed HydroCAD model (852.96). Please update.

Rule 4.0 – Soils and Erosion Control

3. Update the Soils and Erosion Control Plan to include the following:
 - a. Provide energy dissipation at all pipe outlets.
 - b. Provide standard details for inlet protection, pipe outlet energy dissipation, and washout containment facilities.
 - c. Update SWPPP Narrative, Note 8.4 to stabilize soils and soil stockpiles within 7 days of inactivity.

Rule 5.0 – Wetlands

4. Submittal of Wetland Bank Credit Withdrawal Verification.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for the stormwater management practices and associated structures listed in Table 2, including volume, critical elevations and proof of installation for hydrodynamic separators.
2. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001).
3. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.

11. P-24-055 Blaine Town Center Redevelopment – Phase 2

The Purpose of this item is for project scope changes to Phase 2 of the larger Blaine Town Center Development including streets, utility and stormwater infrastructure. The project is located between 105th and 109th, east of the National Sports Center and west of Radisson Road NE, Blaine, Minnesota.

This application is for project scope changes to Phase 2 of the larger Blaine Town Center Development, which was approved on 5/12/2025 and permitted on 5/13/2025. The scope change includes the construction of a roundabout along 105th avenue. The updated design also includes utilities and reconfigured stormwater management features. The overall disturbance of 35 acres remains the same. The new scope of work will result in a total of 2.74 acres of new and fully reconstructed impervious surface. The area drains to County Ditch 41. The relevant water resource concerns are stormwater management and erosion and sediment control which are District Rules 3 and 4.

Based on the findings and exhibits as presented in the Staff Report, the staff recommendation was to Approve with (3) three Conditions and (4) four Stipulations.

Conditions:

Rule 3.0 – Stormwater Management

1. The proposed drainage map appears to have two sets of proposed contour lines shown for Pond 5. Please revise to show only the Phase 2 proposed contours.
2. Please remove the "Bioretention Basin with Underdrain" detail from sheet C8-3 as it does not apply to phase 2 of the project.
3. The storm sewer plan indicates that sumps are no longer proposed within structures 302, 303, 304, and 307. Please update Table 3.2 in the narrative and the SHSAM outputs in the appendix to reflect this.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit.

By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for the stormwater management practices and associated structures listed in Tables 2 and 3, including volume, critical elevations and proof of installation for hydrodynamic separators.
2. Completion of post construction infiltration tests on Infiltration Basin 1, Infiltration Basin 2, and Biofiltration Basin 11 by filling the basin to a minimum depth of 6 inches with water and monitoring the time necessary to drain, or multiple double ring infiltration tests to ASTM standards. The Coon Creek Watershed District shall be notified prior to the test to witness the results.
3. The applicant must apply for coverage under the Minnesota

Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001)

4. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.

Board Member Lund moved to approve the Consent Agenda Items. Seconded by Board Member McCullough. The motion carried with four (4) yeas (Board Members Hafner, Lind, Lund, and McCullough) and no nays.

POLICY ITEMS

7. Personnel Manual

Administrative Services Coordinator Corinne Elfelt presented the Board with the Coon Creek Watershed District's (CCWD) amended Personnel Manual.

On April 25, 2022, the Board approved the Coon Creek Watershed District Personnel Guidance Manual. On August 14, 2023, the Board approved an amendment to the Manual to include the change in cannabis laws in Minnesota and other minor housekeeping within the Manual.

An updated Personnel Guidance Manual was needed primarily due to new laws requiring employers to comply with new Minnesota Paid Family and Medical Leave. The addition of this law requires changes in how the District handles this new leave in conjunction with other leaves as outlined in the Manual.

On February 23, 2026, a DRAFT Personnel Guidance Manual was prepared for the Board. At that meeting, the Board decision was to hold over the DRAFT for consideration at a future meeting.

On March 9, 2026, the Board was presented with an opportunity to discuss and review possible revisions to the DRAFT Manual. Board consensus was that the recommended revisions should be made and be brought back for adoption at the March 23, 2026, meeting.

The amended Personnel Manual was provided to all Board Members via the Coon Creek Watershed District website.

Based on the findings and exhibits as presented in the Staff Report, the staff recommendation was to Adopt the Personnel Guidance Manual as written effective March 24, 2026.

Board Member McCullough moved to adopt the amended Personnel Guidance Manual as written. Seconded by Board Member Lind. The motion carried with four (4) yeas (Board Members Hafner, Lind, Lund, and McCullough) and no nays.

8. Grant Agreement with MPCA for SWC Resilience Award

Mr. Janke discussed the purpose of this item is to authorize execution of a grant agreement with the MN Pollution Control Agency (MPCA) for a \$147,520 state grant under the Planning Grants for Stormwater, Wastewater, and Community Resilience (SWC Resilience) program. Staff have not yet received a copy of the grant agreement but anticipate a standard MPCA grant contract will be disbursed electronically soon. The proposed grant workplan was attached for reference.

In December 2024, Coon Creek Watershed District (CCWD) responded to an open Request for Proposals for the FY26 Planning for SWC Resilience program. Staff worked with Stantec to develop a proposal to identify and plan for stormwater infrastructure improvements needed to mitigate current and future flooding impacts within the Knoll Creek (Ditch 39) Subwatershed.

This project was identified as a priority in the comprehensive subwatershed assessment recently completed for Ditch 39 where 135 habitable structures, two storm shelters, and two evacuation routes were identified as being at possible risk of flooding in the 100-year, 24-hour precipitation event.

The proposed project includes development of a calibrated 2D hydrology and hydraulics model for the entire subwatershed for a refined understanding of flood risk and impacts and completion of a stormwater resilience plan that outlines recommended regional mitigation strategies. The District received notice on March 9, 2026 that our proposal was selected for full funding.

The grant agreement requires a minimum of 10% local match or \$14,752 which is already included in the 2026 budget for Ditch 39 Subwatershed Plan Implementation.

Based on the findings and exhibits as presented in the Staff Report, the staff recommendation was to authorize execution of a grant agreement with MPCA for the FY26 Planning for Stormwater, Wastewater, and Community Resilience grant.

Board Member Hafner moved to authorize execution of a grant agreement with MPCA for the FY26 Planning for Stormwater, Wastewater, and Community Resilience grant contingent upon the reviewal and approval of Staff and District Attorney Michelle Ulrich. Seconded by Board Member Lund. The motion carried with five (5) yeas (Board Members Campbell, Hafner, Lind, Lund, and McCullough) and no nays.

9. 2027 Budget Calendar and Process

Mr. Janke presented the staff report proposing the following calendar for preparation of the 2027 Budget.

Proposed Board Budget Calendar

The proposed budget calendar has three refinements

- 1) Removes early-stage discussions and estimates
- 2) Preliminary budget components are combined and reorganized
- 3) Process following the draft budget remains largely unchanged, with minor timing adjustments to better align with logistics.

Date	Task
4/27	Adopt Budget Calendar and Process
5/11	Preliminary Operating Costs and Services
5/26	Preliminary Salaries and Benefits
6/8	Preliminary Program and Capital Plan
6/8	DISTRICT TOUR
7/13	Draft Budget #1
7/27	Draft Budget #2 and Approve Advisory Committee Review
8/10	Draft Budget #3
8/24	Draft Budget #4 and Order Public Hearing on Budget
9/14	Budget Hearing & Adoption
12/14	Adoption of Final Property Tax Levy

Based on the findings and exhibits as presented in the Staff Report, the staff recommendation was to approve the newly proposed budget process and calendar for the development of the 2027 District Budget.

Board Member Campbell moved to approve the budget process and proposed budget calendar for the development of the 2027 District Budget. Seconded by Board Member Lund. The motion carried with five (5) yeas (Board Members Campbell, Hafner, Lind, Lund, and McCullough) and no nays.

In addition to the budget process and proposed budget calendar for 2027, Staff is seeking direction on whether the Board would like to continue the District tour in 2026, and if so, whether the general focus should remain consistent with past tours or be adjusted.

The District tour was discussed and will remain a scheduled activity with minor updates. The recommendation by the Board was to District vehicles to transport the Board and staff for the tour of predetermined sites instead of renting a bus. In addition, Members and staff would meet at a designated location for staff presentations as well as social time. City, County and committee members would be invited as well. The date/time for the tour is yet to be determined.

PERMIT ITEMS – (moved to Consent Agenda)

10. P-25-043 Balfany Farms

11. P-24055 Blaine Town Center – Phase 2

DISCUSSION ITEMS

12. Watershed Management Video

The purpose of this item is to provide Board members with accessible watershed management training resources to strengthen understanding of District roles, responsibilities, and governance and support more informed decision making. In December 2025, a video series developed by the Board of Water and Soil Resources (BWSR) for members of local government boards and commissions was shared with the Board.

At the March 23rd meeting, the video “*Minnesota Multilevel Partnership Approach*” was viewed by the Board.

INFORMATIONAL ITEMS

13. Lino Lakes takes over as ditch authority from watershed

Mr. Janke shared an article regarding The City of Lino Lakes asking the Rice Creek Watershed District (RCWD) to transfer management authority of portions of Anoka County Ditch (ACD) 55 to the city. The specific portion requested for transfer is known as Branch 8.

The total length of the proposed transfer is approximately 4,600 feet. The watershed district will still manage the remaining portions of ACD 55, including its main trunk.

The city would inspect and maintain Branch 8 of the drainage system. It would manage it under its municipal authorities, rather than under M.S.103E. The city will still be obligated to manage the drainage system to meet the needs of upstream landowners.

City and private developers will likely replace most of Branch 8 with urban stormwater infrastructure (storm sewer, open channels and ponds) to accommodate future development in the area.

ADJOURNMENT

Board Member Lund moved to adjourn at 6:24. Seconded by Board Member Campbell. The motion carried with five (5) yeas (Board Members Campbell, Hafner, Lind, Lund, and McCullough) and no nays.

President

DRAFT

**COON CREEK WATERSHED DISTRICT
Request for Board Action**

MEETING DATE: April 13, 2026
AGENDA NUMBER: 6
ITEM: Administrator’s Report

AGENDA: Consent

REQUESTED ACTION:
 Receive report.

ADMINISTRATOR’S EVALUATION

District Capacity and Capability

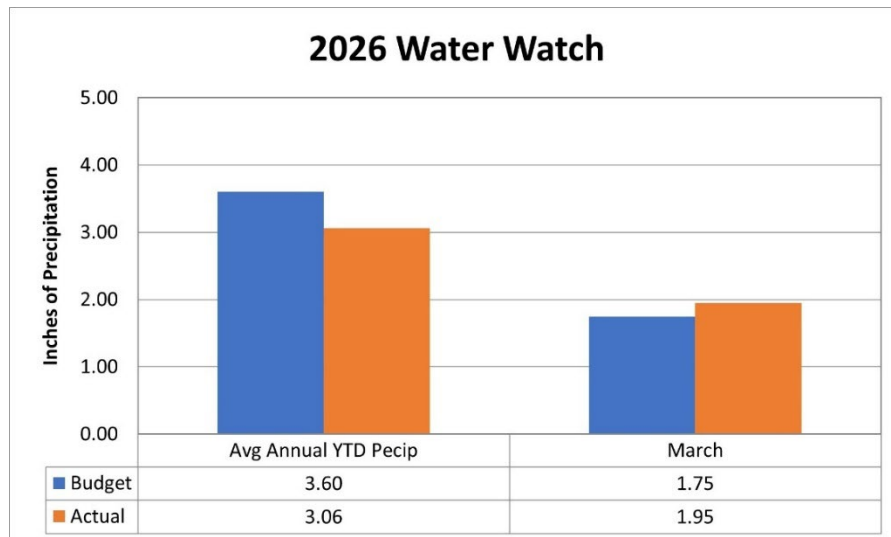
Efforts remain focused on advancing staffing, refining workload expectations, and aligning program work with available resources. Most program areas remain manageable with prioritization, with some adjustments to staffing, consultant support, and scheduling needed to keep work on track. This evaluation will continue as we move through the year to help inform priorities and future staffing needs.

MANAGEMENT SITUATION

Natural Environment

The District received an average of **1.95 inches** of precipitation in the month of March. That puts the District 0.20 inches (12%) above average for the month and 0.54 inches (15%) below for the year.

According to the latest [US Drought Monitor](#) release (April 2nd), all of Anoka County is free of drought. Water levels and flows across the District are in the normal range for this time of year with plenty of storage available. Springtime flood risk continues to be low and will continue to be dependent on precipitation as we move further into spring.



Management Environment

Agency	Status
Federal Government	<ul style="list-style-type: none"> • EPA is considering changes to federal water permitting that may limit state input on certain permits. Potential implications for state and local coordination are being monitored. • EPA proposed revisions to Section 401 water quality certification regulations. Authority remains with states, with MPCA continuing implementation. • 2026 Nationwide Permits issued by the U.S. Army Corps of Engineers took effect March 15. • Federal legislation is advancing that would clarify special districts as units of local government, which may affect recognition and eligibility for certain federal programs. (HR2766)
State Government	<ul style="list-style-type: none"> • Staff engaged with Minnesota Watersheds on proposed legislation related to lifecycle funding requirements for water projects. Discussions are ongoing as the bill continues through the legislative process. • Ongoing discussions at state and national levels are examining the relationship between stormwater regulations and housing affordability. Staff are monitoring these conversations and associated research efforts. • Minnesota lawmakers are considering expanded water permitting requirements for large water-use industries, including data centers. • Minnesota legislators are considering water policy, funding, and permitting issues this session. Staff continue monitoring legislative proposals and coordinating with Minnesota Watersheds and partner organizations to track developments and ensure District interests are represented. • Minnesota Watersheds is working with partners on potential revisions to drainage repair and wetland regulatory language related to the 25-year rule. Discussions are ongoing, with coordination involving BWSR and other stakeholders. • Watershed organizations are continuing to coordinate on chloride reduction funding and program support through the Clean Water Fund process. Staff are monitoring ongoing discussions. • The 2026 legislative session is scheduled to adjourn in mid-May.
Minnesota DNR	<ul style="list-style-type: none"> • No significant updates
Board of Water and Soil Resources (BWSR)	<ul style="list-style-type: none"> • Continues work on Wetland Conservation Act (WCA) rulemaking. Draft rule materials have been submitted for review, and development of supporting documentation is ongoing.

Minnesota Pollution Control Agency (MPCA)	<ul style="list-style-type: none"> • A surface sheen was recently reported on the Mississippi River in the Twin Cities area. The source is under investigation. Staff will monitor for any implications to District water resources. • MPCA is reissuing the MS4 General Permit regulating municipal stormwater discharges. CCWD submitted comments on draft permit. No updates announced.
Minnesota Watersheds	<ul style="list-style-type: none"> • Coordinating legislative advocacy and policy discussions affecting watershed districts and water resource management.

COLLABORATOR ACTIONS CAPACITY AND CAPABILITY

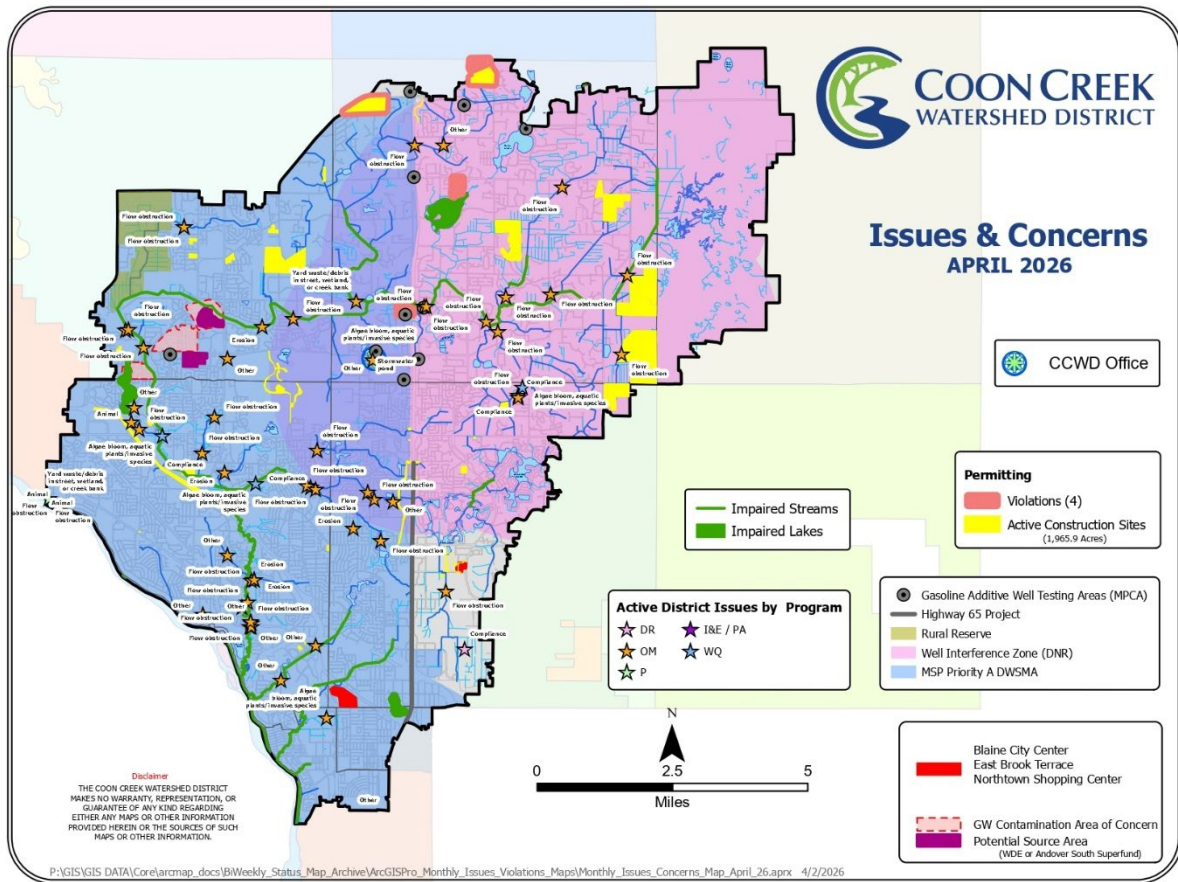
Collaborator	Description
Anoka County	<ul style="list-style-type: none"> • Administering the process for upcoming CCWD Board appointments.
Cities	<ul style="list-style-type: none"> • Staff continue meeting with city and county partners to build shared understanding around winter maintenance practices, focusing on opportunities to reduce salt use through improved techniques and technology while maintaining public safety and respecting the operational needs and expertise of maintenance staff.
Regional Partners	<ul style="list-style-type: none"> • Staff continue coordinating with regional partners on watershed planning and implementation activities.

PROBLEMS, ISSUES, AND CONCERNS

Strategic Issues and Concerns

- **State Regulatory Inconsistency and Unevenness:**
 - State permitting implementation continues to show variability affecting project timelines, scope, and administrative effort. Staff are actively engaged with DNR and partner organizations to improve coordination and support more consistent and predictable processes, including efforts to clarify application completeness expectations.
- **Minneapolis & St Paul Drinking Water Supply Area - Surface Water.**
 - No new activity. Staff will monitor and report any future developments.

Operational Issues and Concerns

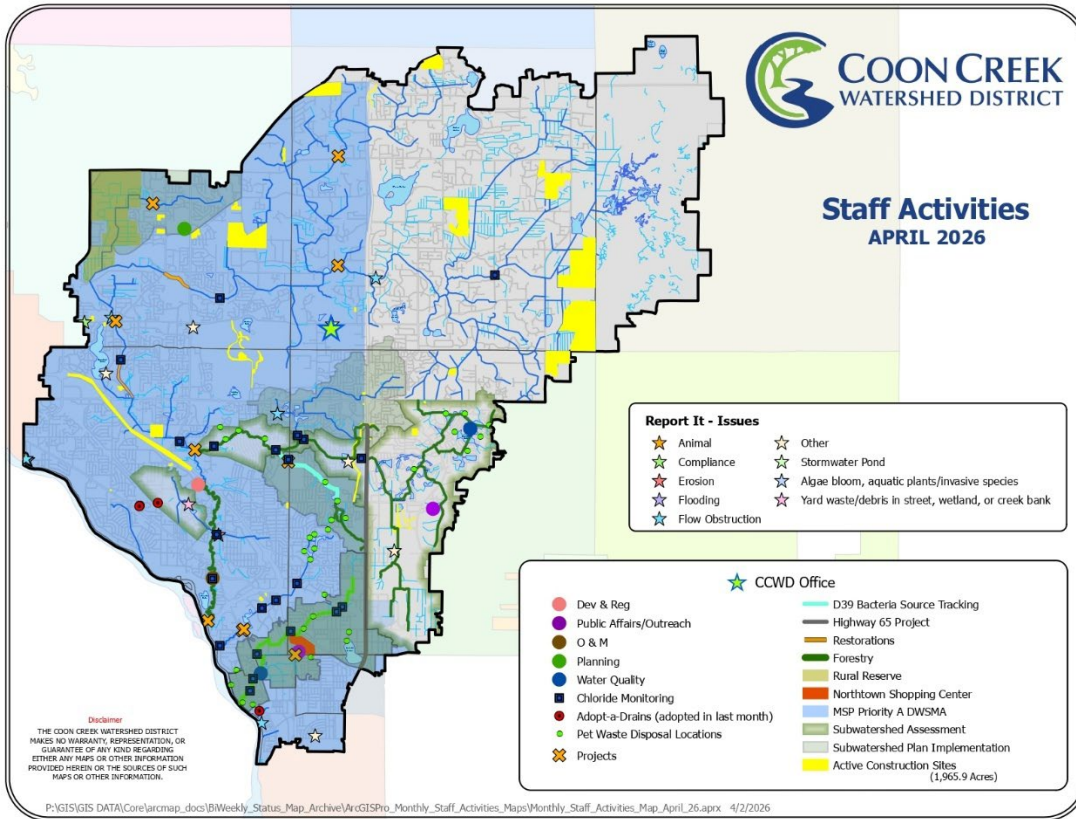


STAFF ACTIVITIES

Strategic Management Activities

- 1) **City Coordination:** Staff will present at an upcoming City of Blaine council workshop to provide an overview of District programs, partnerships, and planned project coordination.
- 2) **Stream Restoration and Enhancement Process Improvement Workgroup:** Staff participating in DNR-led effort focused on improving permitting processes for restoration projects. Work includes meetings and workshops throughout 2026.
- 3) **State Permitting Coordination:** DNR has developed a draft Public Waters Work Permit application checklist. Staff are participating in inter-agency review and coordination efforts with Minnesota Watersheds and partner organizations.
- 4) **Highway 65 Improvements:** MnDOT is advancing right-of-way acquisition for the Highway 65 project. The District has been identified as an interested party on multiple parcels. Staff are evaluating potential impacts to District infrastructure and associated agreements.
- 5) **Comprehensive Planning Coordination:** Staff are monitoring regional planning initiatives, including Metropolitan Council 2050 planning efforts, to understand potential implications for local water plan alignment and updates.
- 6) **Ditch 39 Flood Modeling and Planning:** The District was awarded an MPCA planning grant for the Ditch 39 subwatershed. The Board authorized execution of the grant agreement, and staff are working to finalize the agreement and initiate project work.
- 7) **Legislative Coordination:** Minnesota Watersheds has released the annual call for resolutions. A separate staff report is included for Board discussion and direction. Staff continue monitoring water policy and funding proposals and coordinating with Minnesota Watersheds.
- 8) **Grant Strategy:** Staff continue pursuing external funding opportunities aligned with District programs and capital projects.

Operations Activities



DISTRICT CAPACITY AND CAPABILITY

Equipment:

- Equipment On Hand: Good condition
- Field and Hard Asset Condition:
 - Field assets are performing as expected
 - Spring road restrictions remain in effect limiting heavy vehicle travel. District construction schedules were planned to avoid impacts this season.
- Scheduled Equipment Purchases:
 - Planning underway to replace one fleet vehicle in 2026

Facilities

- Staff are evaluating workspace needs in alignment with anticipated staffing and have initiated a preliminary consultation to better understand future space considerations. Additional information will be brought forward as part of future planning and budget discussions.
- Stormwater filters remain offline, with inspections underway in preparation for spring startup.

Training

- Staff participated in and helped facilitate a University of Minnesota-led stormwater pond symposium focused on advancing management practices and sharing knowledge among experienced practitioners.

Staffing:

- Complement & Strength: 13.8 FTEs
- Staffing plan: Continue assessing organizational capacity relative to current workload and upcoming program needs. Insights from this evaluation will help inform future staffing considerations as part of upcoming budget discussions.
- Project Manager/Watershed Restoration & Protection Coordinator: Position reposted and open until filled. Interviews ongoing.
- Watershed Development: Sarah Struntz has been hired to fill the Watershed Development Specialist position. Start date April 13.

Sustaining:

- Personnel manual updates adopted by the Board. Staff are reviewing and implementing the updated policies.
- Website accessibility audit completed. Results indicate the website is in good condition, with limited priority issues identified. Remediation efforts are underway and will continue over the coming months.
- Staff are participating in training related to responding to data practices requests to ensure compliance with statutory requirements.

Benefits

- No changes to employee benefits this month.

Budget & Financials

- Annual audit underway. The auditors are finishing their work and the exit meeting will be scheduled soon.

Coon Creek Watershed District
 CCWD - Budget Report

As of Date: 03/31/2026

	Year Ending	Year To Date			
	12/31/2026	03/31/2026			
	CCWD 2026 Budget	CCWD 2026 Budget	Actual Expenses YTD	Variance YTD	
Revenue					
Property Taxes	6,924,414.00	1,731,105.00	0.00	1,731,105.00	-100%
Fees & Charges	180,573.00	45,144.00	44,852.52	291.48	-1%
Grants	2,372,179.00	593,046.00	0.00	593,046.00	-100%
Other Revenue	180,000.00	45,000.00	58,277.94	(13,277.94)	30%
Total Revenue	9,657,166.00	2,414,295.00	103,130.46	2,311,164.54	-96%
Expense					
Salaries & Benefits	2,711,666.00	677,919.00	505,828.64	172,090.36	-25%
Professional Services	527,084.00	131,769.00	101,916.76	29,852.24	-23%
Operating Expenses	367,759.00	91,944.00	93,521.61	(1,577.61)	2%
Program Expense	6,713,313.00	1,678,338.00	285,770.22	1,392,567.78	-83%
Capitalized Expenses	71,000.00	17,751.00	8.00	17,743.00	-100%
Total Expense	10,390,822.00	2,597,721.00	987,045.23	1,610,675.77	-62%

Created on : 04/08/2026 12:13 PMPST

Coon Creek Watershed District
 Cash Balance

As of Date: 03/31/2026

	Escrow Fund	General Fund	All Funds
	Month Ending	Month Ending	Month Ending
	03/31/2026	03/31/2026	03/31/2026
Cash and Cash Equivalents			
Cash	1,506,549.12	(1,514,796.62)	(8,247.50)
Petty Cash	0.00	250.00	250.00
Investment Account	23,060.00	5,834,501.60	5,857,561.60
Total Cash and Cash Equivalents	1,529,609.12	4,319,954.98	5,849,564.10

Created on : 04/08/2026 12:13 PMPST

March started with an operational fund balance of approximately \$4,858,586.50
 Change in net cash position was - \$538,631.52
 Balance of the escrow trust fund is \$1,523,359.12
 Three month into the fiscal year, the budget variance is -34%

COON CREEK WATERSHED DISTRICT

Request for Board Action

MEETING DATE: April 14, 2026
AGENDA NUMBER: 7
ITEM: Advisory Committees Report

AGENDA: Policy Discussion Information

ACTION REQUESTED

Receive Report

BACKGROUND

The Citizen Advisory Committee (CAC) met on March 11th. The Technical Advisory Committee (TAC) met on March 12th.

- The next CAC meeting is scheduled: April 8th at 5:00 p.m.
Community Cleanup at Northtown Mall
- The next TAC meeting is scheduled: April 9th at 8:30 a.m. hybrid with Zoom.

ISSUES/CONCERNS

Citizen Advisory Committee (CAC)

A majority of the CAC was present at the meeting. Absent was Nate Schneider

1. Open Forum

Committee members re-introduced themselves and again welcomed new member, John Lilly, who attended the last meeting virtually.

2. District Update

Jessica Lindemyer gave a brief update on various District activities including recent weather conditions and spring flood outlook.

Jessica provided details on an upcoming rain barrel and compost bin sale. The sale is a partnership between Anoka County and the Recycling Association of Minnesota. Both Coon Creek and Rice Creek watershed districts are offering \$20 discounts for residents purchasing rain barrels.

3. Rule Revisions

Watershed Development Coordinator, Erin Margl, introduced the 2026 draft rule revisions, stating that the intent of these revisions is to provide better guidance and clarity to permittees.

Gary Nereson commended the District on its efforts to make the Rules more easily understood.

Joe MacPherson expressed concern about the proposed language requiring permittees to obtain all other required permits, stating that it could impact the District's ability to issue permits in a timely manner. There was general discussion about the intent of this clause and potential impacts.

Barbara Goodboe-Bisschoff expressed her agreement with the changes to section 3.3.3 addressing stormwater volume management.

There was general discussion about the proposed changes to section 8.2 as it relates to the scope and applicability of required buffers.

David Petry inquired about the number of variance requests the District receives and if any of the proposed changes to the rules are a result of variances. Erin shared that the District very rarely encounters variance requests. Instances that may otherwise result in a variance request are instead addressed through tabletop exercises to ensure the rules are met to "maximum extent practicable."

Erin noted that the District will be taking comments on the draft rules until April 17th. After which, staff will review all submitted comments, draft responses, and bring the topic back to the board of managers.

4. Ditch-44 Subwatershed Spotlight

Jessica introduced the Ditch-44 (D44) Subwatershed, stating that the subwatershed encompasses 16 square miles in the northeast corner of the District. Unlike Pleasure Creek and Springbrook Creek Subwatersheds, which were discussed previously, D44 has very good water quality and large amounts of open space.

Jessica walked the CAC through a virtual tour of the subwatershed, pointing out areas of interest and notable landmarks in the area, including Carlos Avery, the headwaters of the District.

There was general discussion about the land use of this area and how that usage may change in the future.

Erin walked the Committee through the permit process for large residential developments, using Lexington Waters as an example. Several members of the CAC visited this development during the 2025 District Tour. Erin highlighted the areas of the development process that the watershed district is involved in, mainly: wetlands, stormwater, ditches, floodplain, freeboard, and erosion/sediment control

Technical Advisory Committee (TAC)

The majority of the TAC was present at the meeting. Absent were Anoka Conservation District, the City of Columbus, and the Department of Transportation.

1. Announcements

Jon Janke provided an update on the status of the Anoka County Hazard Mitigation Plan.

Justine Dauphinais gave an update on the Water Quality Cost-Share Program. The first round of applications closed March 6th. Two applications have been received. Assuming both applications are awarded funds, approximately \$250,000 will remain available for the second round of applications due September 11th. Jon encouraged TAC members to reach out to Justine with any potential projects they may have in mind.

2. Situation

Hydrology

Tyler Thompson provided the TAC with a brief update on recent weather and hydrology. Ice-out has been observed on most creeks in the District, as well as the Mississippi River. Road restrictions are on. An updated spring flood forecast is expected to be released later today.

Legislative Update

Jon Janke shared that there has been some movement on the chloride limited liability bill. The bill in its current form has made it through the senate and one of two committees. It is still unclear if it will continue to move forward.

The Governor has recommended \$5 million in general obligation bonds for the Local Government Roads Wetland Replacement Program (LGRWRP). This is a wetland and upland habitat restoration program that generates mitigation credits for local road authorities. However, BWSR completed a recent analysis that suggests the program will actually need an annual funding of \$9.5 million.

3. Concerns

None.

4. Briefs

CCWD Draft Rule Revisions

Erin Margl provided a brief overview of the rule revision process. Comments should be submitted by April 17th. Responses to comments will be shared in June.

Jason Law and Anneka Munsell shared some initial feedback on the draft rules.

Submitted comments and the District's responses will be posted to the TAC resource webpage in June.

Jon Janke shared that the rule revisions are largely clerical in nature and are intended to provide better guidance and clarity to permit applicants.

SWAT Model

Erik Bye introduced the District's SWAT Water Quality Model. This model simulates quality and quantity of surface and ground water and predicts the environmental impact of land use, land management practices, and climate change. The District is using this model

to identify pollutant loading hotspots, refine initial TMDL loading goals, and distinguish between pollutant sources.

Preliminary results from this model have informed more accurate TMDL goals. Justine Dauphinais added that CCWD has been in touch with the MPCA TMDL compliance staff who have confirmed that they will accept the data.

There was general discussion about how frequently the SWAT model will be updated and how it could be used to assess the impact of development and redevelopment in the watershed.

5. Other Water Management Concerns

None.

RECOMMENDATION

Receive the report.

**COON CREEK WATERSHED DISTRICT
Request for Board Action**

MEETING DATE: April 13, 2026
AGENDA NUMBER: 8
ITEM: Bills to Be Paid

FISCAL IMPACT: Budgeted
POLICY IMPACT: Policy

REQUEST
 Approve bills

BACKGROUND

Claims totaling \$161,392.04 on the following disbursement(s) list will be issued and released upon Board approval.

Vendor	Amount
V0008--US BANK	17,459.79
V0010--A1 FLOOR AND CARPET CARE	1,119.30
V0033--DELL MARKETING LP	959.16
V0044--HAMLINE UNIVERSITY	5,000.00
V0096--RANDY WESP EXCAVATING LLC	5,220.00
V0111--WELL GROOMED LAWNS INC	904.00
V0138--RMB ENVIRONMENTAL LABORATORIES INC	5,316.00
V0138--RMB ENVIRONMENTAL LABORATORIES INC	208.00
V0138--RMB ENVIRONMENTAL LABORATORIES INC	221.00
V0195--STANTEC CONSULTING SERVICES INC	24,458.00
V0195--STANTEC CONSULTING SERVICES INC	54,087.25
V0221--ABDO LLP	3,333.33
V0221--ABDO LLP	1,229.30
V0242--METRO I NET	7,330.00
V0352--HEALTH EQUITY INC	855.35
V0352--HEALTH EQUITY INC	33.35
V0352--HEALTH EQUITY INC	855.35
V0362--PUBLIC EMPLOYEES RETIREMENT ASSOCIATION	7,873.93
V0362--PUBLIC EMPLOYEES RETIREMENT ASSOCIATION	7,873.93
V0363--MINNESOTA STATE RETIREMENT SYSTEM	1,215.00
V0363--MINNESOTA STATE RETIREMENT SYSTEM	1,215.00
V0367--SMARTSWM LLC	10,375.00
V0432--PURE ALCHEMY DESIGN	4,250.00
	161,392.04

Item 8: Bills to be Paid Page 2 of 2

Company name:	Coon Creek Watershed District									
Created on:	4/8/2026									
	Vendor name	Bill number	Date	Fund name	Department name	Account	Capital Project ID	Grant ID	Transaction amount	Memo
	3272026									
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Watershed Development	60718			150.00	MSFS/PRL032726
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Operations & Maintenance	60718			100.00	MSFS/PRL032726
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Public & Governmental Affairs	60718			25.00	MSFS/PRL032726
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Planning	60718			200.00	MSFS/PRL032726
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Administration	60718			300.00	MSFS/PRL032726
	MINNESOTASTATE RETIREMENT SYSTEM	03272026	3/27/2026	General Fund	Water Quality	60718			435.00	MSFS/PRL032726
	Sum for 03272026								1,215.00	
	4102026									
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Administration	60718			300.00	MSFS/PRL04102026
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Water Quality	60718			435.00	MSFS/PRL04102026
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Public & Governmental Affairs	60718			25.00	MSFS/PRL04102026
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Planning	60718			200.00	MSFS/PRL04102026
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Operations & Maintenance	60718			105.00	MSFS/PRL04102026
	MINNESOTASTATE RETIREMENT SYSTEM	04102026	4/10/2026	General Fund	Watershed Development	60718			150.00	MSFS/PRL04102026
	Sum for 04102026								1,215.00	
	0426CCWD									
	AI FLOORAND CARPET CARE	0426CCWD	3/30/2026	General Fund	Administration	61105			1,119.30	AFR26 CLEANING SERVICE
	Sum for 0426CCWD								1,119.30	
	08ZBVS									
	HEALTH EQUITY INC	08ZBVS	4/10/2026	General Fund	Planning	60713			144.23	HE/SA04102026
	HEALTH EQUITY INC	08ZBVS	4/10/2026	General Fund	Administration	60713			394.00	HE/SA04102026
	HEALTH EQUITY INC	08ZBVS	4/10/2026	General Fund	Water Quality	60713			144.00	HE/SA04102026
	HEALTH EQUITY INC	08ZBVS	4/10/2026	General Fund	Public & Governmental Affairs	60713			73.07	HE/SA04102026
	HEALTH EQUITY INC	08ZBVS	4/10/2026	General Fund	Watershed Development	60713			100.00	HE/SA04102026
	Sum for 08ZBVS								855.35	
	10869145140									
	DELL MARKETING LP	10869145140	3/31/2026	General Fund	Administration	61101			959.16	CUST530002446679 PO2 12305 SHRED COMP
	Sum for 10869145140								959.16	
	4-DOE									
	SMART SW MILLC	12-4	4/2/2026	General Fund	Water Quality	61549	PRJ25-508		10,375.00	PC FOND CUSTOM OPERATING MODE CONSULTING
	Sum for 12-4								10,375.00	
	2546314									
	STANTEC CONSULTING SERVICES INC	2546314	4/7/2026	General Fund	Watershed Development	63246			24,458.00	PRJ27707626 PERMIT PROJ MAR26
	Sum for 2546314								24,458.00	
	2546316									
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Water Quality	63246	PRJ25-510	G25-001-M	334.50	PROJ27708772 BRIDGE WATER BMP 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Administration	63246			7,842.50	PROJ27708772 GEN. 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Water Quality	63246	PRJ24-524	G25-002-M	1,269.50	PROJ27708772 SAND CRACK PROS. XEON 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Planning	63246	PRJ25-303		3,602.50	PROJ27708772 SUB PLAN 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Planning	63246	PRJ25-315	G26-001-M	3,751.00	PROJ27708772 PRO ENHANCE PH 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Planning	63246	PRJ25-305		4,300.75	PROJ27708772 CHNL GEO ANALYSIS 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Administration	63246			5,172.50	PROJ27708772 WTRQTY STUDIES 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Planning	63246	PRJ25-300		24,956.00	PROJ27708772 WQ MODEL 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Water Quality	63246	PRJ24-517		2,929.50	PROJ27708772 CDT 7 SUB PLAN 3/26
	STANTEC CONSULTING SERVICES INC	2546316	4/7/2026	General Fund	Water Quality	63246	PRJ25-508		223.00	PROJ27708772 PC SUB PLAN 3/26
	Sum for 2546316								64,087.25	
	26 AAD MESP									
	HAMLIN UNIVERSITY	26 AAD MESP	3/25/2026	General Fund	Public & Governmental Affairs	61549	PRJ26-601		5,000.00	2026 ADOPT A DRWN MEMBERSHIP
	Sum for 26 AAD MESP								5,000.00	
	261									
	RANDY WESP EXCAVATING LLC	261	4/2/2026	General Fund	Operations & Maintenance	61549	PRJ26-401		5,220.00	26 NON ROUT WINT D4-7 ISS 26-022
	Sum for 261								5,220.00	
	27510									
	WELL GROOMED LAWS INC	27510	3/31/2026	General Fund	Administration	61250			904.00	CCWD PLOW MAR 2026
	Sum for 27510								904.00	
	3391									
	METRO NET	3391	4/1/2026	General Fund	Administration	63066			7,330.00	AFR2026 IT SERVICES
	Sum for 3391								7,330.00	
	521363									
	ABDOLLP	521363	3/31/2026	General Fund	Administration	63052			3,333.33	ACCT90223FS PROF SVCS MAR26
	Sum for 521363								3,333.33	
	521673									
	ABDOLLP	521673	3/31/2026	General Fund	Administration	63052			1,229.30	ACCT300036 WSP/PL MAR26
	Sum for 521673								1,229.30	
	523122									
	RMB ENVIRONMENTAL LABORATORIES INC	523122	4/3/2026	General Fund	Water Quality	61549	PRJ25-505		5,316.00	SPECIAL PROJ MAGRO INVERT IDENTIFICATION
	Sum for 523122								5,316.00	
	B021944									
	RMB ENVIRONMENTAL LABORATORIES INC	B021944	4/7/2026	General Fund	Water Quality	61549	PRJ24-519		208.00	WOB021944 GROWTRCH LORDES SAMPLING
	Sum for B021944								208.00	
	B021945									
	RMB ENVIRONMENTAL LABORATORIES INC	B021945	4/7/2026	General Fund	Water Quality	61549	PRJ24-519		221.00	WOB021945 GROWTRCH LORDES SAMPLING
	Sum for B021945								221.00	
	Charge payoffs - 2995									
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020	PRJ26-609		4,153.68	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Water Quality	20020	PRJ24-519		4,724.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020			49.18	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020	PRJ26-400		69.49	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Watershed Development	20020			14.92	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			17.99	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020			19.50	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Water Quality	20020			20.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			21.76	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			23.98	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			24.32	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			25.70	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020			28.65	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			29.97	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020			31.03	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			34.03	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Water Quality	20020			35.76	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Watershed Development	20020			36.84	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			45.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			1,093.73	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			50.23	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020			53.09	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			66.33	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			86.43	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			95.80	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020			101.99	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020			108.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			113.83	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			133.62	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			140.41	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020			145.95	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			152.25	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			177.35	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Operations & Maintenance	20020	PRJ26-400		200.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			250.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020	PRJ24-619		271.59	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			296.19	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			295.52	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020			338.48	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Public & Governmental Affairs	20020			400.00	
	USBANK	Charge payoffs - 2995	4/2/2026	General Fund	Administration	20020				

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: April 13, 2026
AGENDA NUMBER: 9
ITEM: 2026 Q1 Water Quality Cost Share Awards

AGENDA: Policy

ACTION REQUESTED

Award cost-share funds to identified projects in accordance with Staff recommendations

PURPOSE & SCOPE OF THE ITEM

To ensure progress towards achieving required pollutant reductions and addressing identified stressors to aquatic life by administering cost share program for water quality improvement and protection projects.

This item specifically addresses applications received during the request for proposals with an application deadline of March 6, 2026.

BACKGROUND

Section 303(d) of the federal Clean Water Act requires states to identify waters that do not meet water quality standards in support of designated beneficial uses. Coon, Sand, Pleasure, and Springbrook Creeks were listed as impaired for both aquatic life and recreation in 2006 and 2014, respectively. The Coon Creek Watershed TMDL and WRAPS, approved in 2016, established pollutant load allocations and implementation strategies to reduce total suspended sediments, total phosphorus, and *E. coli* and to address non-pollutant stressors in all impaired streams. As part of the 2016 Twin Cities Metropolitan Area Chloride TMDL study, Sand, Pleasure, and Springbrook Creeks were designated at high risk for chloride impairment; Pleasure Cr, Springbrook Cr, and Laddie Lake were formally listed as impaired for chlorides in 2024. All MS4s within the District including CCWD, Andover, Blaine, Coon Rapids, Fridley, Ham Lake, Spring Lake Park, Anoka County, and MnDOT are jointly responsible for meeting required pollutant loading allocations by the target date of 2045.

COORDINATION

The Technical Advisory Committee (TAC) participated in initial program development and provides annual feedback on any proposed revisions to program guidelines. Applicants often request pre-application meetings to discuss identified projects. Pre-application discussions with Anoka County Highway Department staff occurred for one of the proposals submitted this round.

FACTS

In 2018, the Board approved establishment of a CCWD Water Quality Cost Share Program in the amount of \$100,000 and issuance of the first annual RFP for 2019.

In 2024, upon reviewing the first five years of the program, continuation and expansion of the program was approved totaling \$290,000 in available cost share funds under three categories: General Water Quality Improvement Projects and Practices (\$125,000), Enhanced Street Sweeping (\$150,000), and Water Quality Improvement Planning/Feasibility (\$15,000).

In 2019-2025, \$1,130,313 in requests were received and the Board awarded \$868,566 to thirty-four water quality improvement projects by seven different applicants.

In 2026, an RFP was re-opened seeking proposals for General Water Quality Improvement Projects and Practices (\$115,000), Enhanced Street Sweeping and Smart Salting (\$150,000), and Water Quality Improvement Planning/Feasibility (\$25,000). The first application deadline was March 6, 2026 with a second deadline planned for September 11, 2026 if funds remain.

Two applications were received by the March 6, 2026 deadline totaling \$41,125:

Title (Applicant)	Request	Description
General Projects & Practices		
<i>N/A</i>		
<i>Sum</i>	<i>\$0 of \$115,000 available</i>	
Enhanced Street Sweeping & Smart Salting		
<i>Ice Breaker for Trails (Fridley)</i>	\$31,125	Purchase of a mechanical ice breaker attachment for trails/sidewalks to reduce uncontrolled salt use by 10-20 tons while maintaining high level of service on priority routes.
<i>Sum</i>	<i>\$31,125 of \$150,000 available</i>	
WQ Improvement Planning/Feasibility		
Anoka Co PW Campus Stormwater Site Assessment (ACHD)	\$10,000	A comprehensive site assessment to identify opportunities for improvements in stormwater management, groundwater protection, and municipal operations (salt storage, vehicle washing) as part of the planned 2030 PW campus expansion project.
<i>Sum</i>	<i>\$10,000 of \$25,000 available</i>	
TOTAL	\$41,125 of \$290,000 available	

SCORING RESULTS & AWARD RECOMMENDATIONS

The District Engineer and Staff determined eligibility and scored all proposals. Funding recommendations are listed below:

Title (Applicant)	Eligible?	Average Score (out of 30)	Water Quality Benefits & Notes	Funding Recommendation (of requested amount)
Enhanced Street Sweeping & Smart Salting				
Ice Breaker for Trails (Fridley)	Y	22.3	-Cl reductions to Springbrook Cr -Demonstration project for potential use on streets and by nearby communities	\$31,125 (of \$31,125)
WQ Improvement Planning/Feasibility				
Anoka Co PW Campus Stormwater Site Assessment (ACHD)	Y	15.9	-Reduction of Cl loading to groundwater/Coon Cr -Potential to ID opportunities for stormwater improvements for Coon Cr -Above and beyond status quo	\$10,000 (of \$10,000)
TOTAL Recommended Awards				\$41,125

ISSUES/CONCERNS

Cost Share Program Demand

Historically, more cost share funds have been requested than available, leaving a funding shortfall. In 2025, 9.6% of available funds (\$27,932 of \$290,000) were unallocated. During this first round of 2026, only 14% of available funds were requested. We anticipate higher demand for the September 2026 deadline given that we have been made aware of some impending proposals.

PRIOR DECISIONS

1. September 8, 2025: Approval of the 2026 budget including \$290,000 to implement the cost share program to support water quality improvement projects

OPTIONS

1. Award cost-share funds to identified projects in accordance with Staff recommendations
2. Award cost-share funds to projects in accordance with amended recommendations
3. Do not award cost-share funds to identified projects with explanation and direction for refinement of qualifications and/or allocation criteria

RECOMMENDATION

Award cost-share funds to identified projects in accordance with Staff recommendations

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 10

Applicant/Landowner:

City of Andover
1685 Crosstown Blvd NW
Andover, MN 55304

Project Name: 2026 Andover Street Reconstruction

Project PAN: P-26-012

Project Purpose: road reclamation, culvert replacement, and stormwater treatment features

Project Location: Multiple developments east of Round Lake Blvd, west of Nightingale Street, Andover

Site Size: size of parcel - 17.51 acres; size of disturbed area - 2.97 acres; size of regulated impervious surface - 0 acres

Applicable District Rule(s): Rule 2, Rule 4, Rule 5

Recommendation: Approve with 1 Condition and 1 Stipulation

Description: The City of Andover is proposing reclamation of city streets, culvert replacement, and stormwater features in 2 locations. While stormwater management is not required for this application, several stormwater treatment features are being proposed, and a portion of funding is provided by a District cost share grant awarded in 2025. Both areas of the project drain to County Ditch 37. The relevant water resource concerns are soils and erosion control, and wetlands, which correspond to District Rules 4 and 5. See attached Figure 1: Project Location.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$11,880.00.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001)

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
De Minimus Request	City of Andover	03/10/2026	03/10/2026
SWPPP	City of Andover	03/02/2026	03/09/2026
Wetland Delineation	Bolton & Menk	10/01/2025	10/02/2025

Construction Plans	City of Andover	04/21/2026	03/09/2026
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Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from a review and inspection fee deposit.

The applicant will be required to submit a performance escrow in the amount of \$11,880.00. This corresponds to \$4,000/acre of disturbance (2.97 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

The proposed project does not create a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface, or 5,000 sf or more of new or fully reconstructed impervious surface for non-residential or multifamily residential within one mile of and draining to an impaired water. The proposed project is not a public linear project where the sum of the new and fully reconstructed impervious surface is equal to one or more acres. Stormwater Management standards do not apply.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it includes land disturbing activities of 1 acre or more.

The proposed project drains to Ditch 37. The soils affected by the project include Rifle, Isanti, Lino and Zimmerman and have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes perimeter control, riprap, street sweeping, and inlet protection. The erosion control plan meets District Requirements. The site does require an NPDES permit. Figure 2: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

Rule 5.0 applies to the proposed project because it includes activities which result in the filling, draining, excavating or other altering the hydrology of a wetland.

Wetlands were delineated under PAN W25-025. The boundary and type application was reviewed and approved. The Notice of Decision was issued on 12/01/2025.

The applicant submitted a joint application form requesting an exemption decision on 03/10/2026. Wetland impacts are proposed through fill and excavation in 5 locations. Note that excavation in this wetland type and fill within an incidental wetland are not considered impact. A wetland impact summary is outlined below.

Wetland ID	Impact Type (F/D/E)	Impacts (sf)	Impact Duration (T/P)	Replacement Ratio	Required Mitigation (sf)
8A	Fill (incidental)	25	Permanent	2:1	0
8D	Fill	8	Permanent	2:1	0
5A	Fill	64	Permanent	2:1	0
4	Excavation (non-impact)	180	Permanent	2:1	0
4A/B	Fill	64	Permanent	2:1	0

Table 1.

The TEP agrees that the proposed project meets the requirements for an exemption under Exemption (MS 103G.2241) Subdivision 9. See attached Figure 3: Wetland Impacts.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

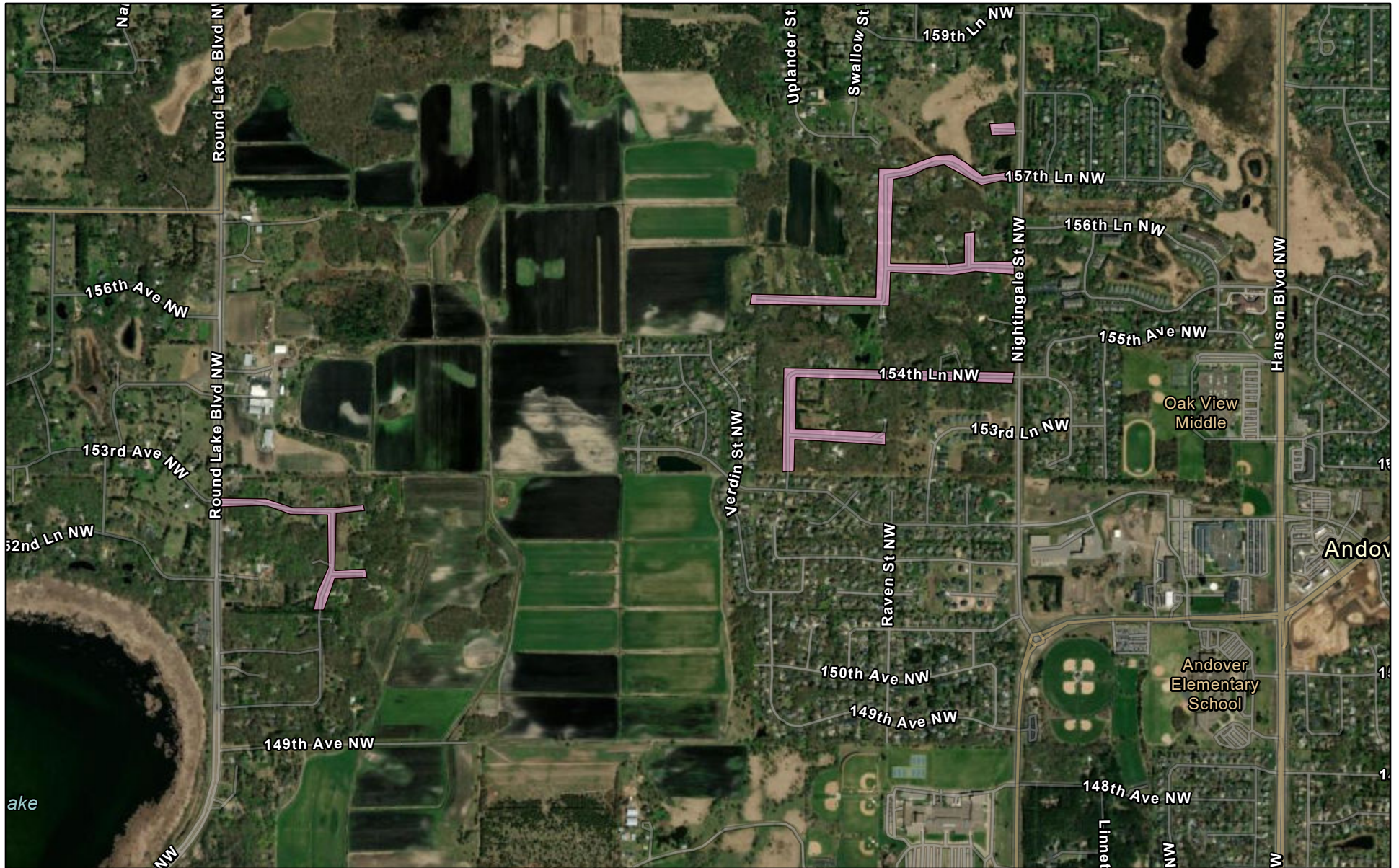
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

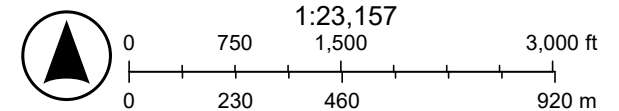
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P26-012 2026 Andover Street Reconstruction

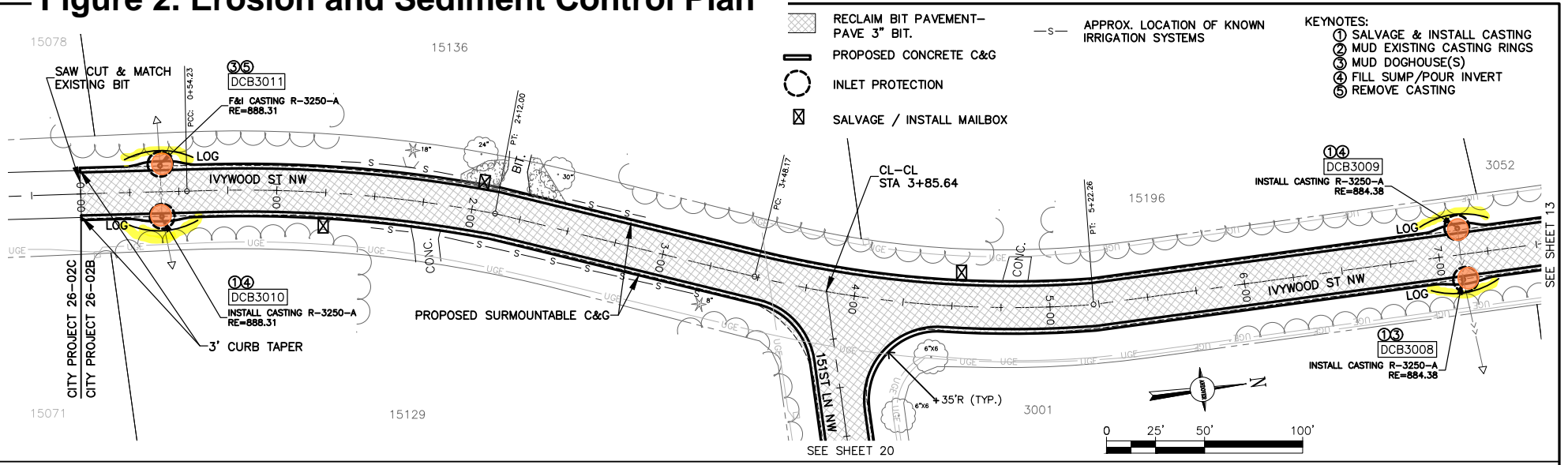


3/27/2026



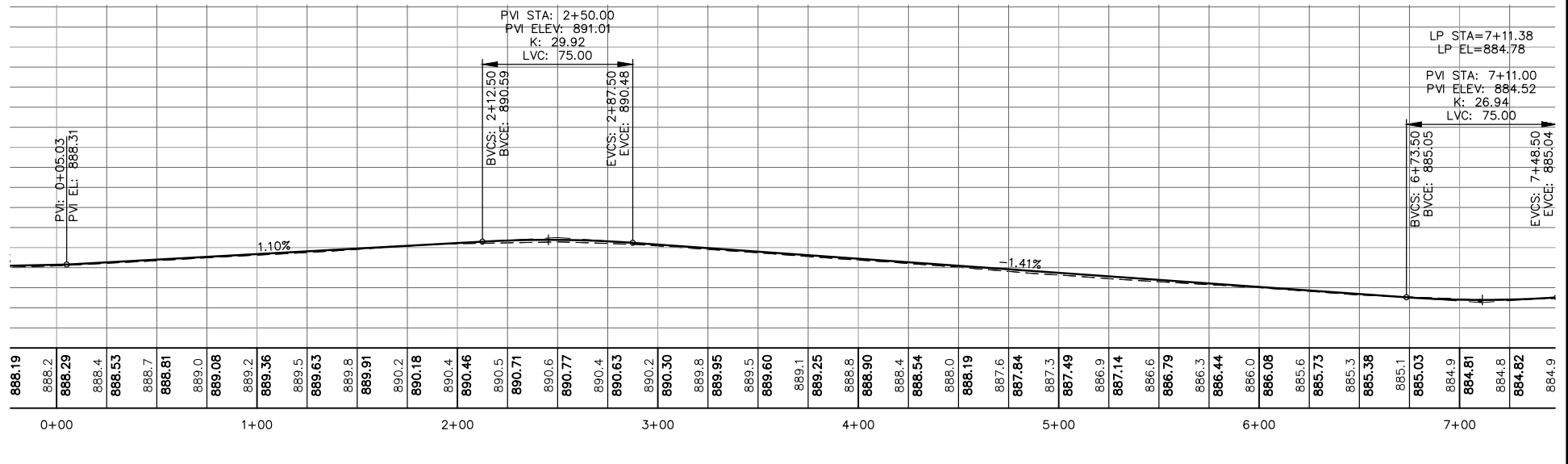
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 2. Erosion and Sediment Control Plan



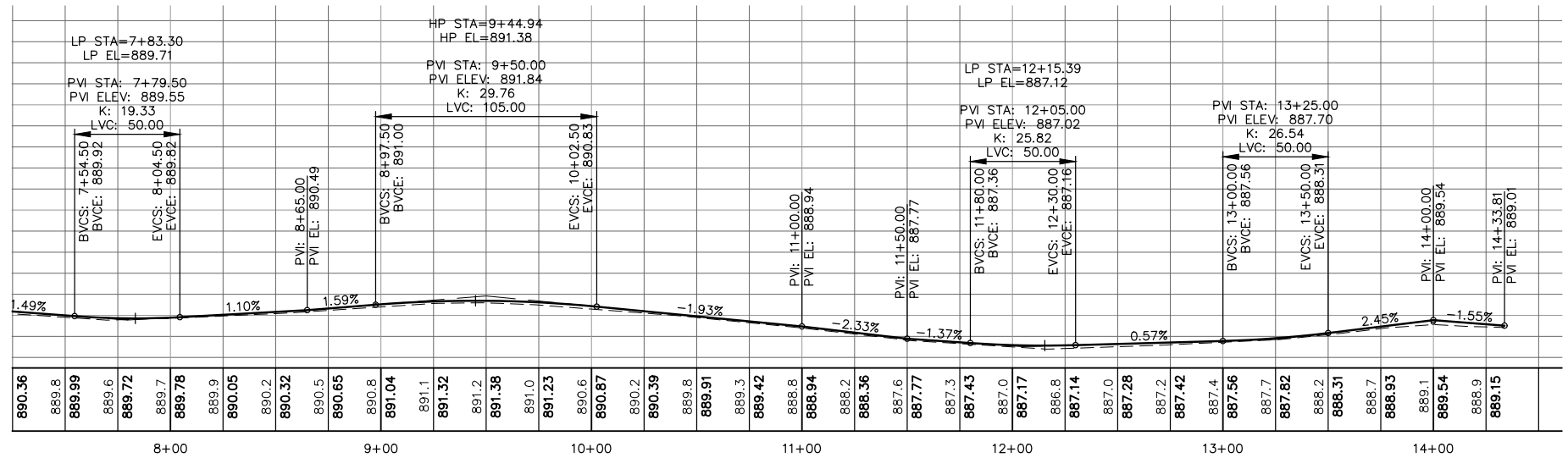
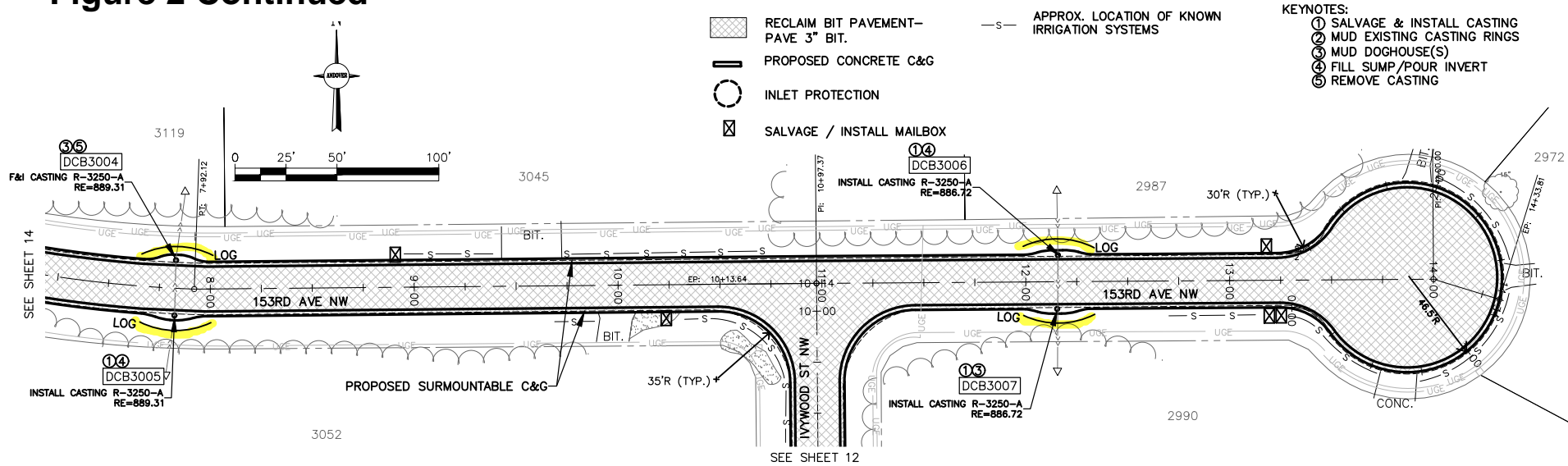
- RECLAIM BIT PAVEMENT-PAVE 3" BIT.
- PROPOSED CONCRETE C&G
- INLET PROTECTION
- SALVAGE / INSTALL MAILBOX
- APPROX. LOCATION OF KNOWN IRRIGATION SYSTEMS

- KEYNOTES:**
- ① SALVAGE & INSTALL CASTING
 - ② MUD EXISTING CASTING RINGS
 - ③ MUD DOGHOUSE(S)
 - ④ FILL SUMP/POUR INVERT
 - ⑤ REMOVE CASTING



NO. DATE BY DESCRIPTION OF REVISIONS	DESIGNED: JLL DRAWN: JBK CHECKED: DOB	I HEREBY CERTIFY THAT THIS PLAN 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. DAVID D. BERKOWITZ LICENSE NO. 26797		2026 STREET RECON (C.P. 26-02B) KADLEC ESTAES	REMOVALS, PLAN/PROFILE SHEET NO. 12 OF 49 SHEETS
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Figure 2 Continued



DESIGNED: JLL
 DRAWN: JLB
 CHECKED: DOB
 DATE: APRIL 21ST, 2026

I HEREBY CERTIFY THAT THIS PLAN 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.

David D. Berkowitz
 DAVID D. BERKOWITZ
 LICENSE NO. 26787

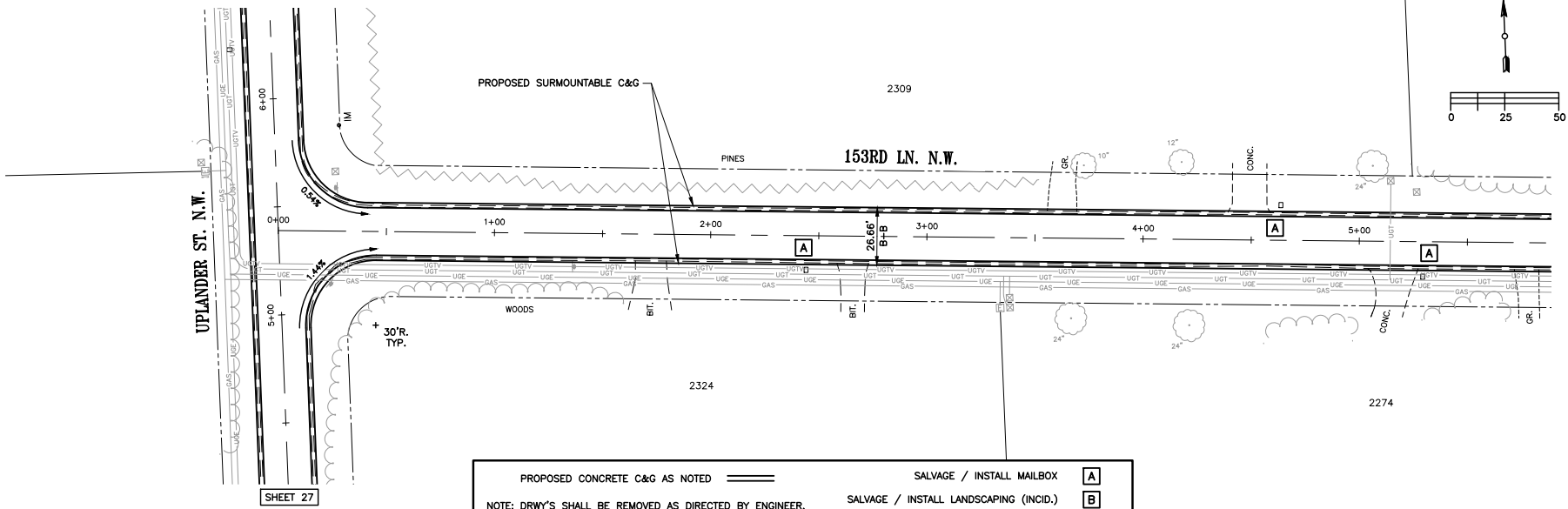


2026 STREET RECON (C.P. 26-02B)
 KADLEC ESTAES

REMOVALS, PLAN/PROFILE
 SHEET NO. 15 OF 49 SHEETS

NO.	DATE	BY	DESCRIPTION OF REVISIONS

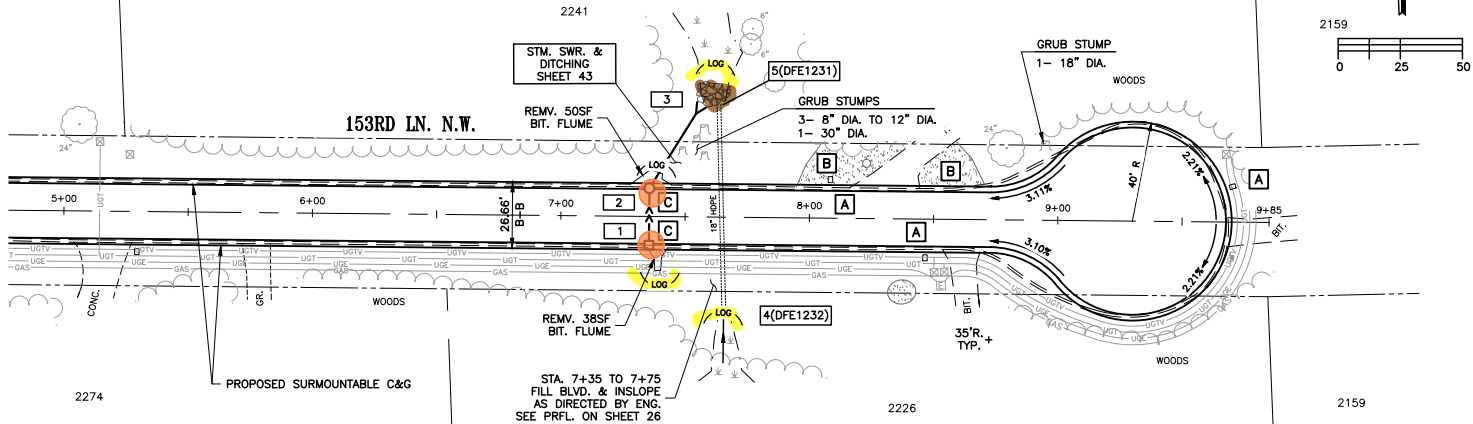
Figure 2 Continued



PROPOSED CONCRETE C&G AS NOTED

NOTE: DRWY'S SHALL BE REMOVED AS DIRECTED BY ENGINEER.
 BIT. & CONC. DRWY'S SHALL BE REPLACED IN KIND.
 GRAVEL DRWY'S SHALL BE REPLACED WITH A BIT. 12" APRON.
 FG DRWY GRADES < THAN 2.0% ARE NOTED ON PLAN.

SALVAGE / INSTALL MAILBOX [A]
 SALVAGE / INSTALL LANDSCAPING (INCID.) [B]
 F&I INLET PROTECTION [C]
 F&I EROSION LOG [Log]



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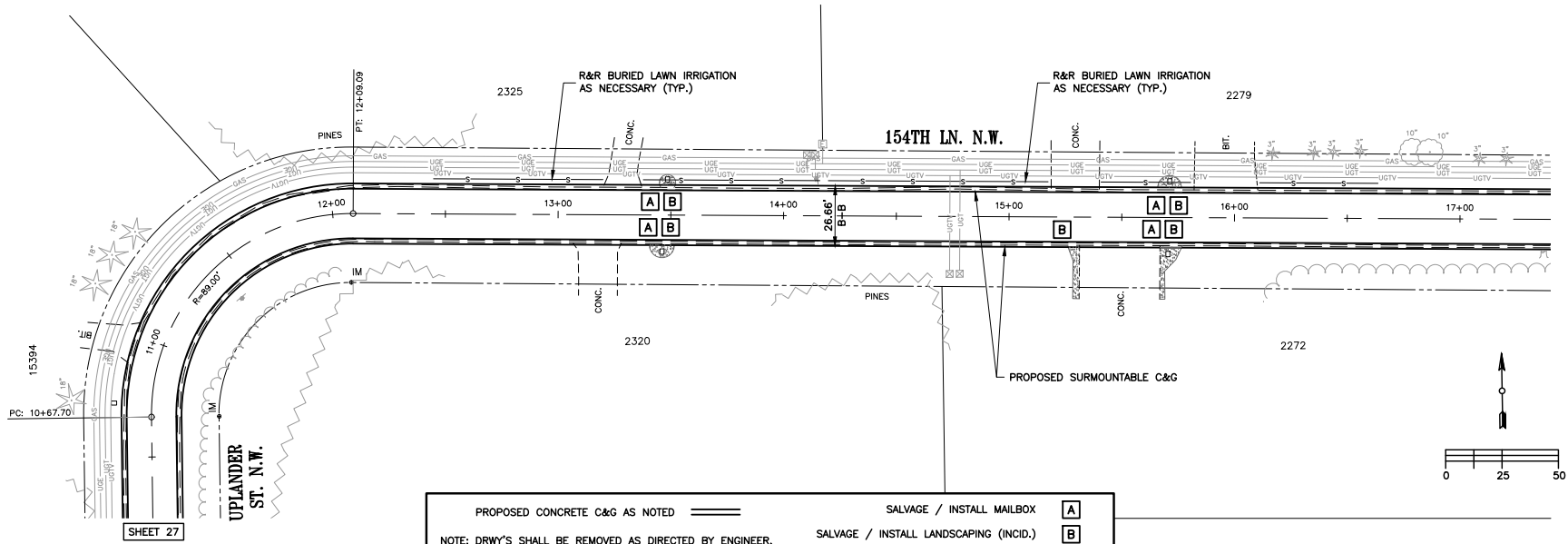
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND UNDER THE LAWS OF THE STATE OF MINNESOTA.

David D. Berkowitz
 DAVID D. BERKOWITZ
 REG. NO. 26327
 DATE: APRIL 21, 2025



2026 STREET RECONSTRUCTION
 NIGHTINGALE PRESERVE - WITTINGTON RIDGE
 NIGHTINGALE ESTATES 1ST - 3RD
 CITY PROJECT NO. 26-02D

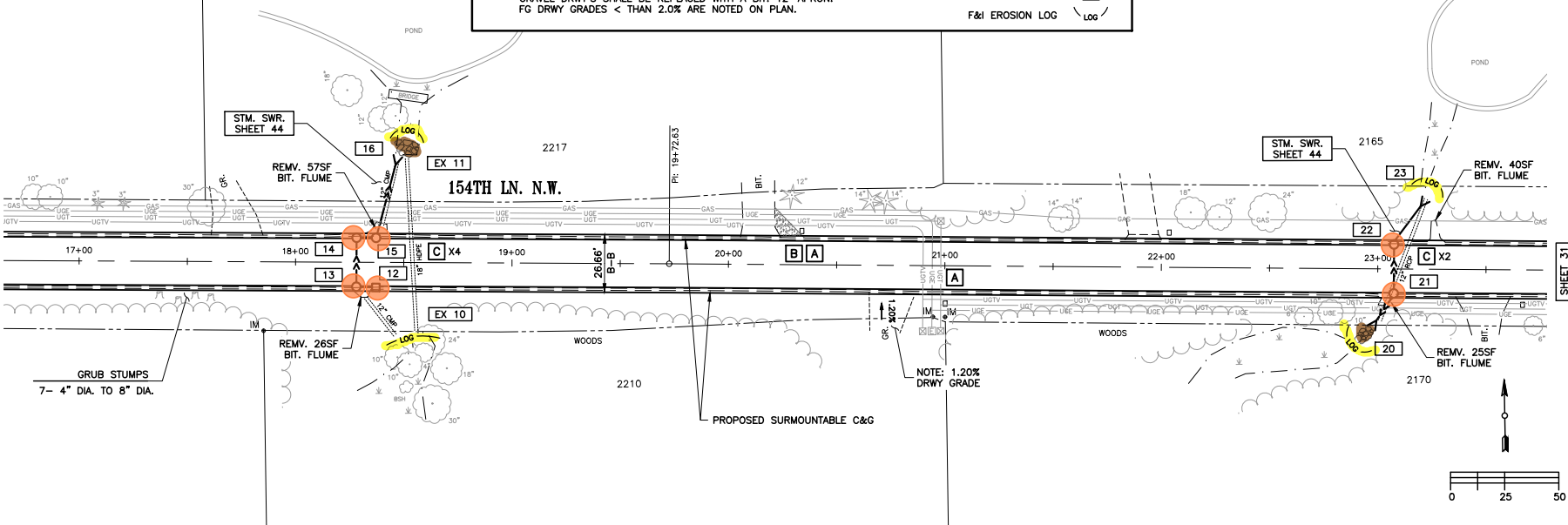
Figure 2 Continued



PROPOSED CONCRETE C&G AS NOTED

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SALVAGE / INSTALL MAILBOX [A]
 SALVAGE / INSTALL LANDSCAPING (INCID.) [B]
 F&I INLET PROTECTION [C]
 F&I EROSION LOG [Log]



REVISION NO.	DATE	BY	DESCRIPTION OF REVISIONS

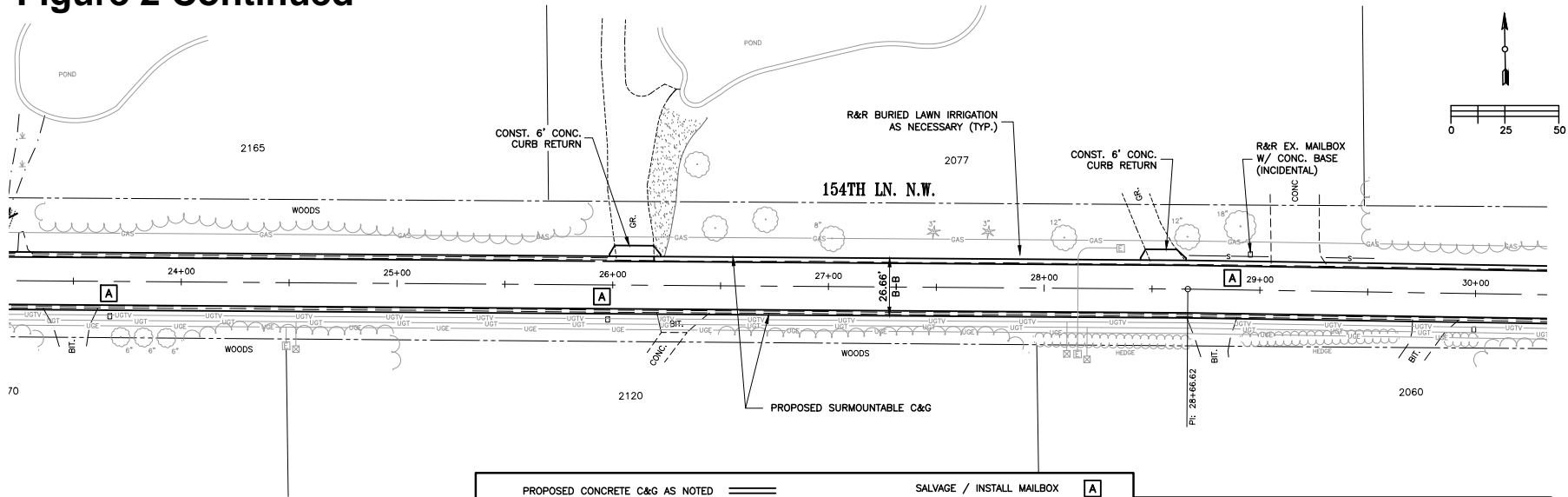
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND UNDER THE LAWS OF THE STATE OF MINNESOTA.

David D. Berkowitz
 DAVID D. BERKOWITZ
 REG. NO. 26737
 APRIL 21, 2025

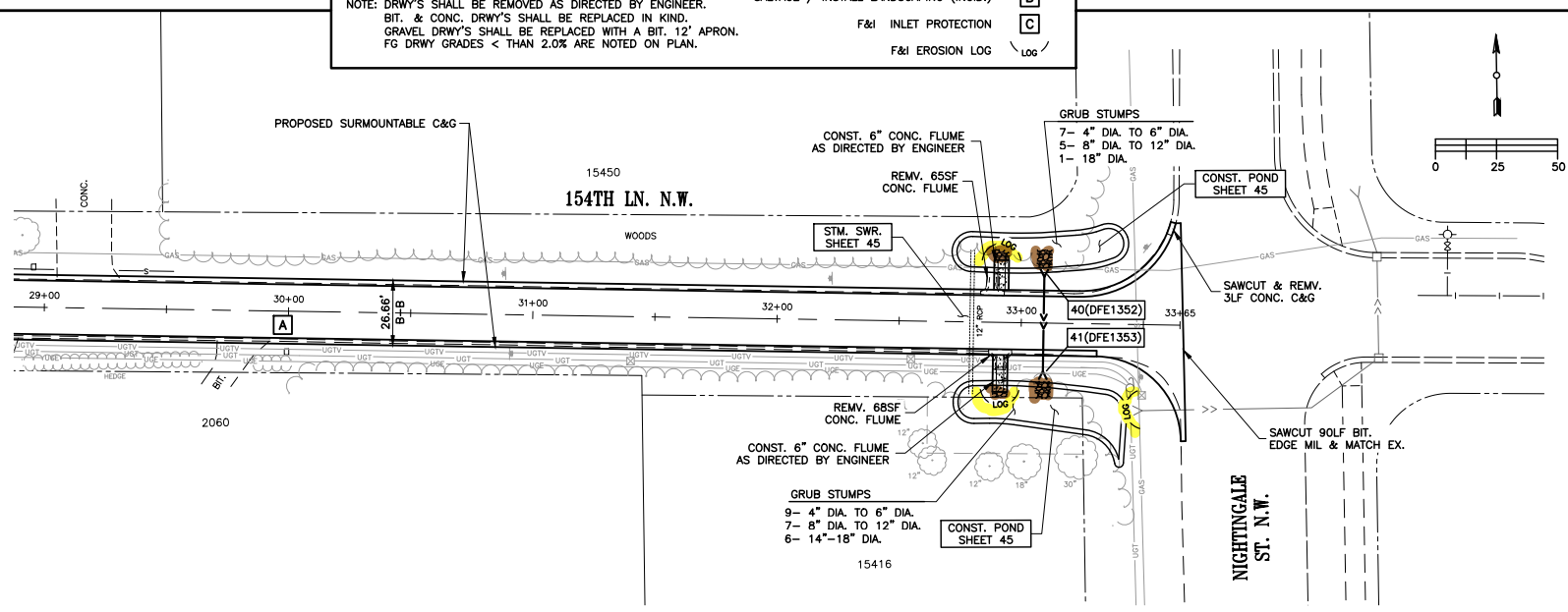


2026 STREET RECONSTRUCTION RIDGE NIGHTINGALE PRESERVE - WITTINGTON RIDGE NIGHTINGALE ESTATES 1ST - 3RD CITY PROJECT NO. 26-02D

Figure 2 Continued



PROPOSED CONCRETE C&G AS NOTED	SALVAGE / INSTALL MAILBOX	A
NOTE: DRWY'S SHALL BE REMOVED AS DIRECTED BY ENGINEER.	SALVAGE / INSTALL LANDSCAPING (INCID.)	B
BIT. & CONC. DRWY'S SHALL BE REPLACED IN KIND.	F&I INLET PROTECTION	C
GRAVEL DRWY'S SHALL BE REPLACED WITH A BIT. 12" APRON.	F&I EROSION LOG	LOG
FG DRWY GRADES < THAN 2.0% ARE NOTED ON PLAN.		



154TH LN. N.W. STREET PLAN
23+50 TO 33+85

SHEET NO. 31 OF 49 SHEETS

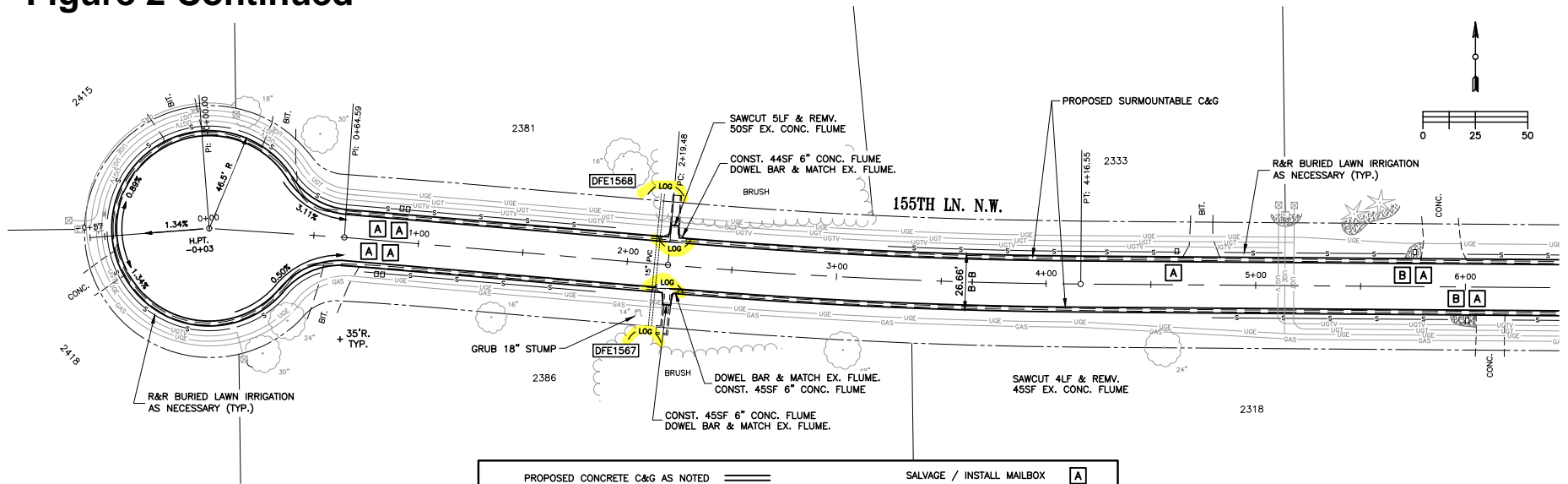
REVISION NO.	DATE	BY	DESCRIPTION OF REVISIONS
JUL			
AWK			
DOB			

DESIGNED BY: *David D. Berkowitz*
 DRAWN BY: *DAVID D. BERKOWITZ*
 CHECKED BY: *DAVID D. BERKOWITZ*
 REG. NO. 26237
 DATE: APRIL 21, 2022

CITY OF ANDOVER

2026 STREET RECONSTRUCTION
 NIGHTINGALE PRESERVE - WITTINGTON RIDGE
 NIGHTINGALE ESTATES 1ST - 3RD
 CITY PROJECT NO. 26-02D

Figure 2 Continued

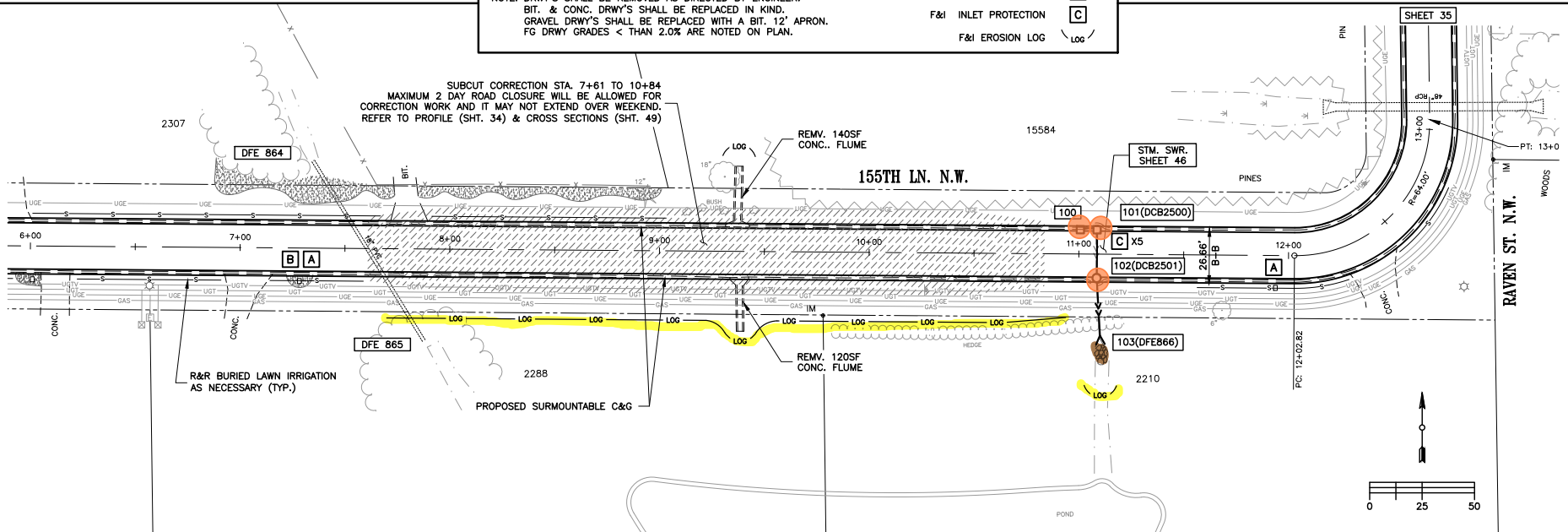


PROPOSED CONCRETE C&G AS NOTED

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SALVAGE / INSTALL MAILBOX [A]
 SALVAGE / INSTALL LANDSCAPING (INCID.) [B]
 F&I INLET PROTECTION [C]
 F&I EROSION LOG [Log]

SUBCUT CORRECTION STA. 7+61 TO 10+84
 MAXIMUM 2 DAY ROAD CLOSURE WILL BE ALLOWED FOR
 CORRECTION WORK AND IT MAY NOT EXTEND OVER WEEKEND.
 REFER TO PROFILE (SHT. 34) & CROSS SECTIONS (SHT. 49)



REVISION NO.	DATE	DESCRIPTION OF REVISIONS
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AUG		
CHECKED		
DOB		

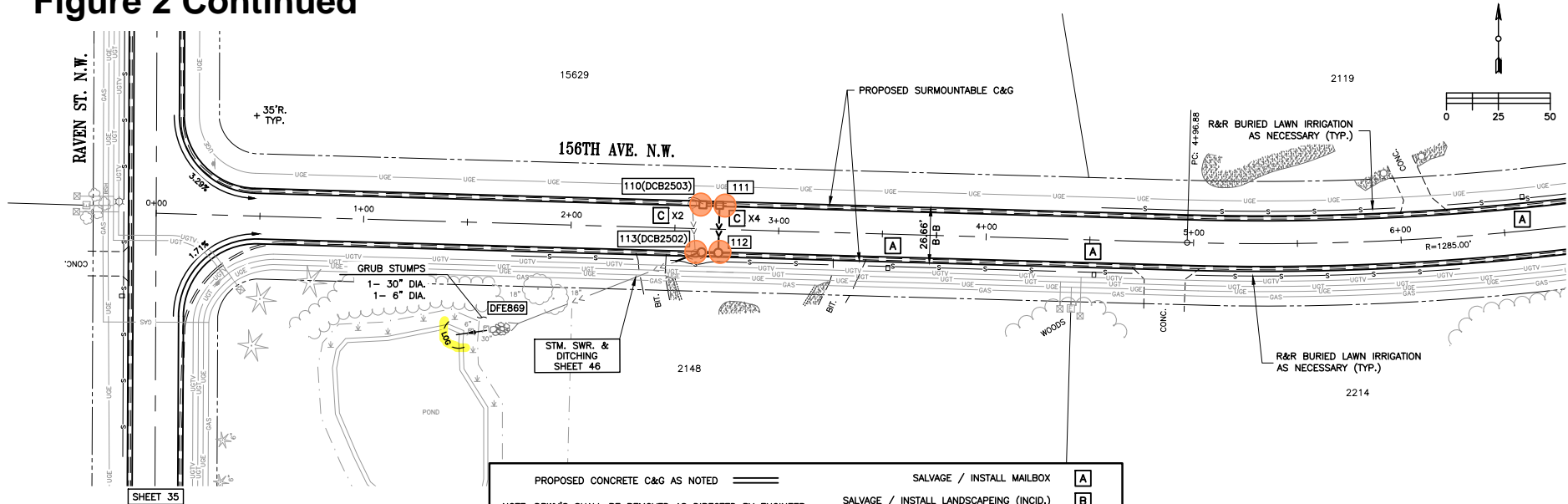
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND UNDER THE LAWS OF THE STATE OF MINNESOTA.

David D. Berkowitz
 DAVID D. BERKOWITZ
 REG. NO. 26737
 DATE: APRIL 21, 2025



2026 STREET RECONSTRUCTION RIDGE NIGHTINGALE PRESERVE - WITTINGTON RIDGE NIGHTINGALE ESTATES 1ST - 3RD CITY PROJECT NO. 26-02D

Figure 2 Continued



PROPOSED CONCRETE C&G AS NOTED

NOTE: DRWY'S SHALL BE REMOVED AS DIRECTED BY ENGINEER.
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SALVAGE / INSTALL MAILBOX

SALVAGE / INSTALL LANDSCAPEING (INCID.)

F&I INLET PROTECTION

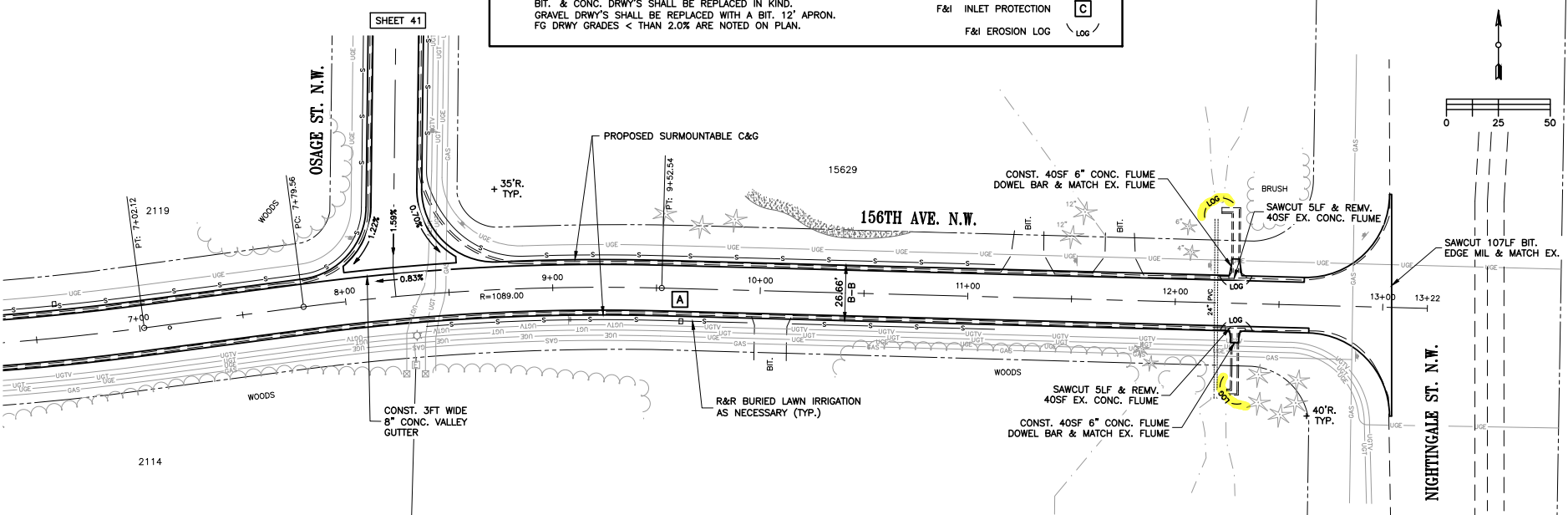
F&I EROSION LOG

A

B

C

Log



156TH AVE. N.W. STREET PLAN PROFILE
0+00 TO 13+22

REVISION NO.	DATE	BY	DESCRIPTION OF REVISIONS
JUL			
AUG			
CHECKED			
DOB			

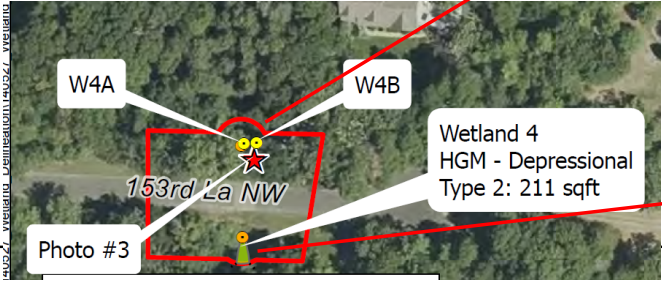
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND UNDER THE LAWS OF THE STATE OF MINNESOTA.

David D. Berkowitz
DAVID D. BERKOWITZ
REG. NO. 26737
DATE: APRIL 21, 2025

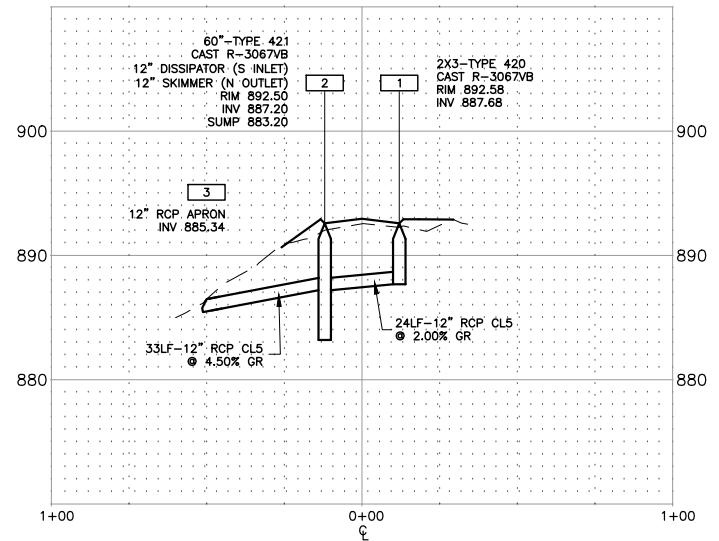
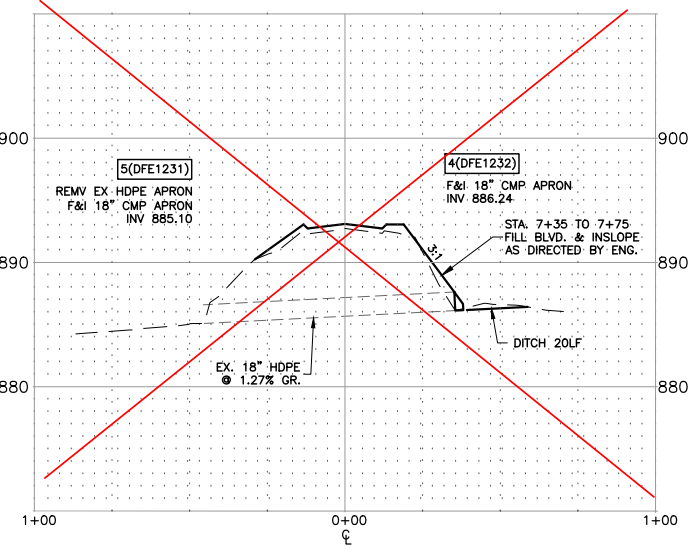
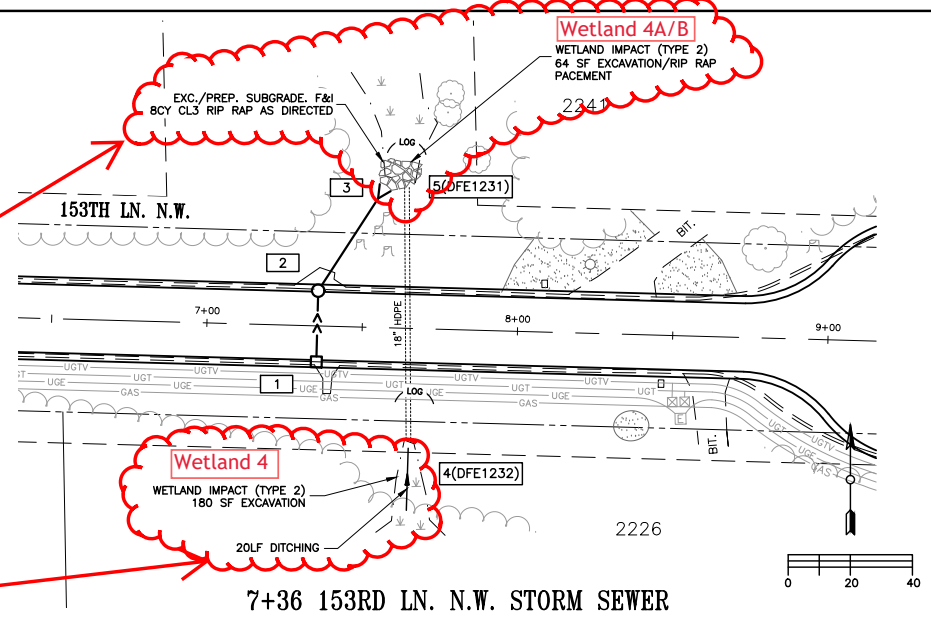


2026 STREET RECONSTRUCTION RIDGE
 NIGHTINGALE PRESERVE - WITTINGTON RIDGE
 NIGHTINGALE ESTATES 1ST - 3RD
 CITY PROJECT NO. 26-02D

Figure 3. Wetland Impacts



SEE PLAN VIEW TO RIGHT



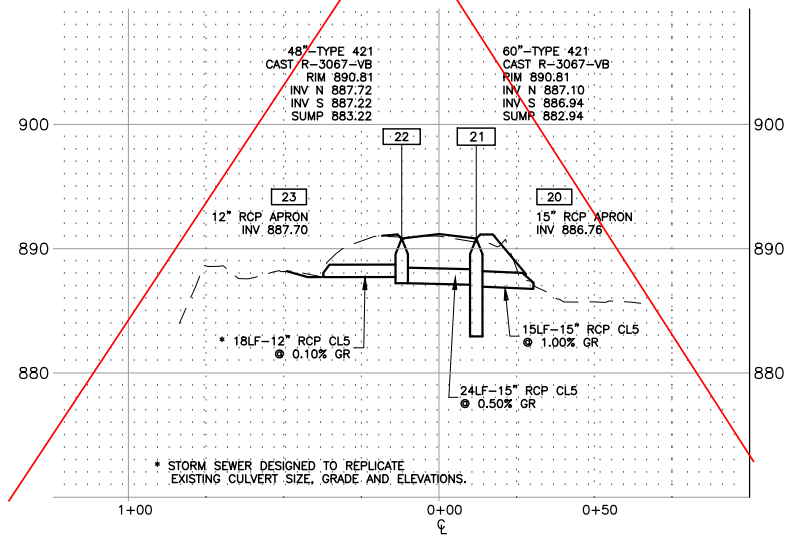
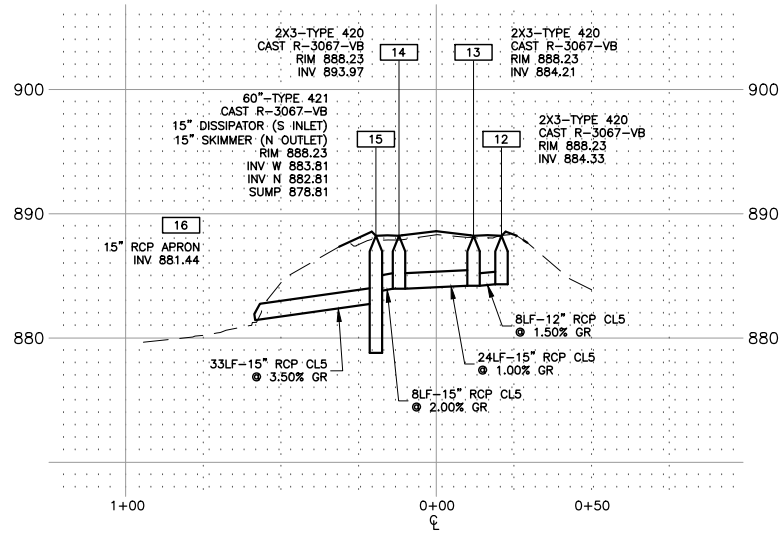
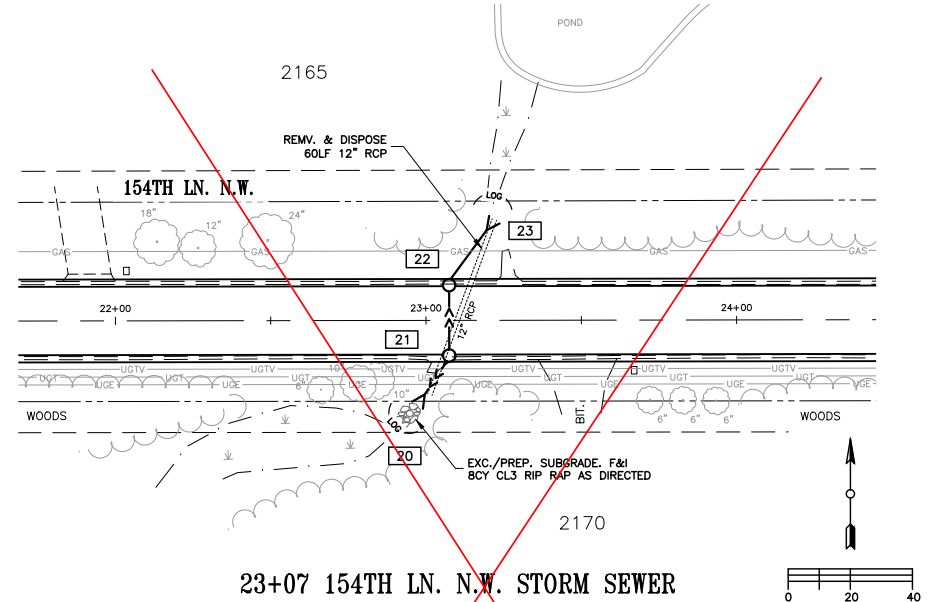
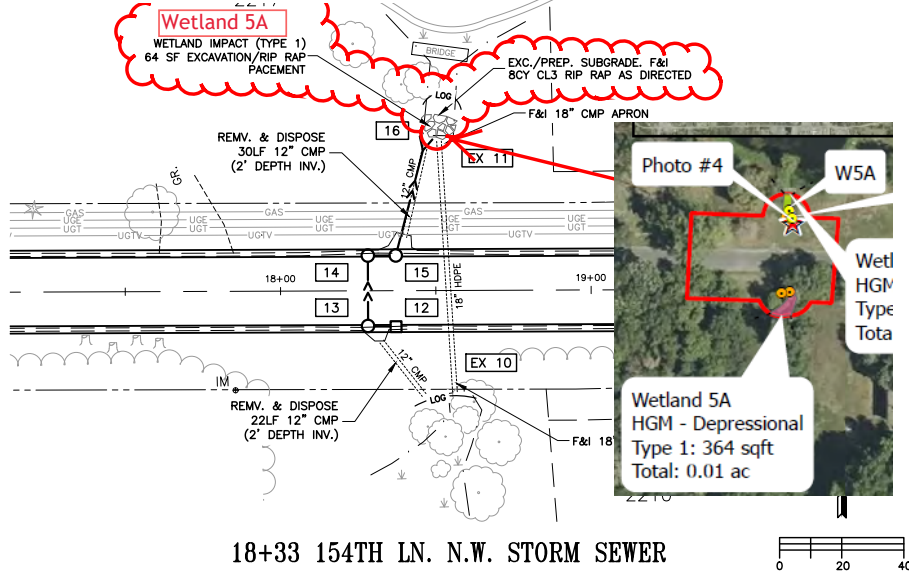
REVISION NO.	DATE	BY	DESCRIPTION OF REVISIONS

DESIGNED BY: J.L.
 DRAWN BY: A.K.
 CHECKED BY: D.B.
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND UNDER THE LAWS OF THE STATE OF MINNESOTA.
 David D. Berkowitz
 DAVID D. BERKOWITZ
 REG. NO. 26232
 DATE: APRIL 31, 2025

CITY OF ANDOVER

2026 STREET RECONSTRUCTION
 NIGHTINGALE PRESERVE - WITTINGTON RIDGE
 NIGHTINGALE ESTATES 1ST - 3RD
 CITY PROJECT NO. 26-02D

Figure 3 Continued



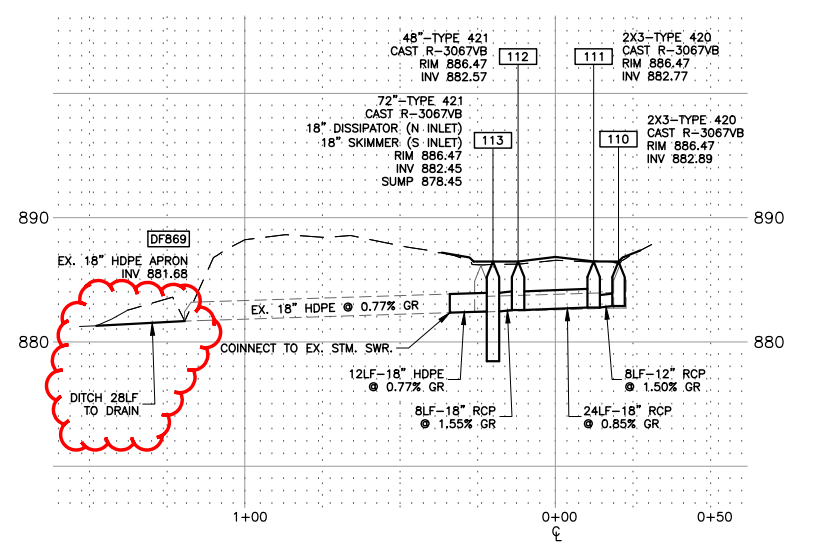
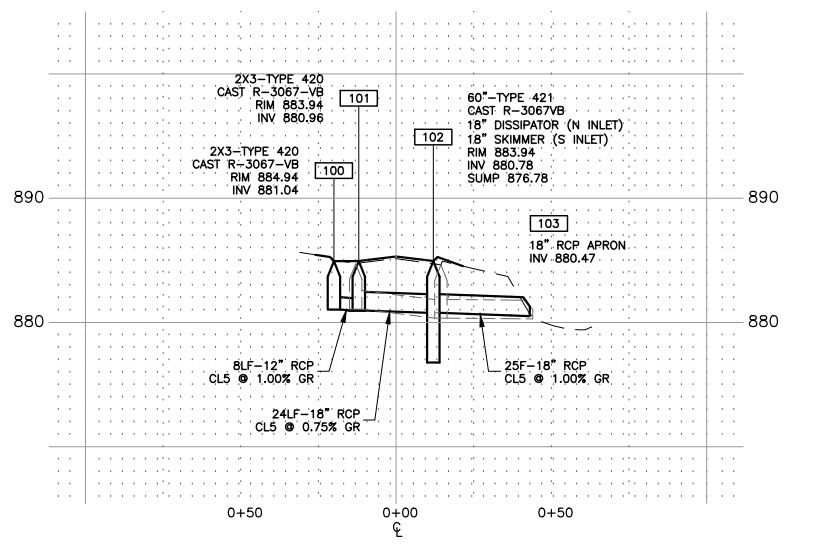
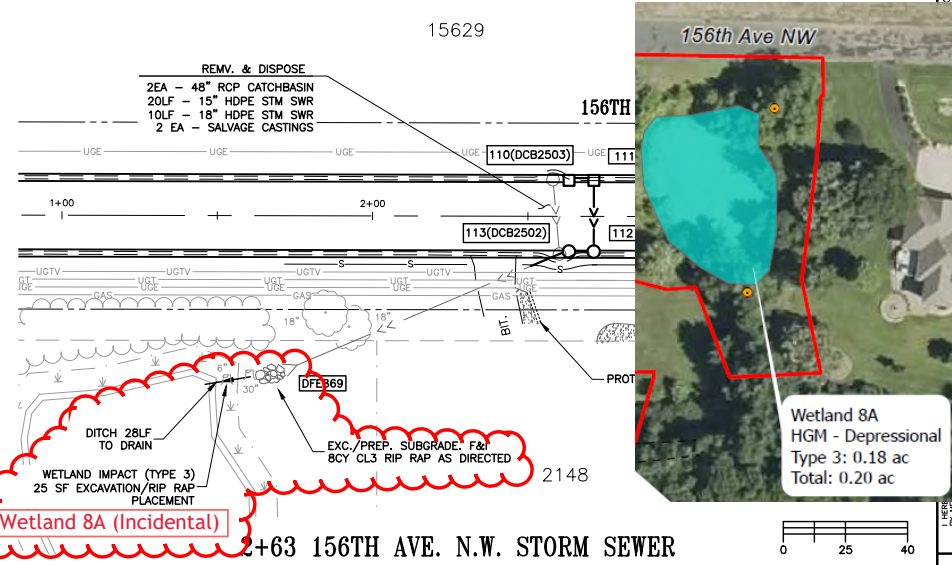
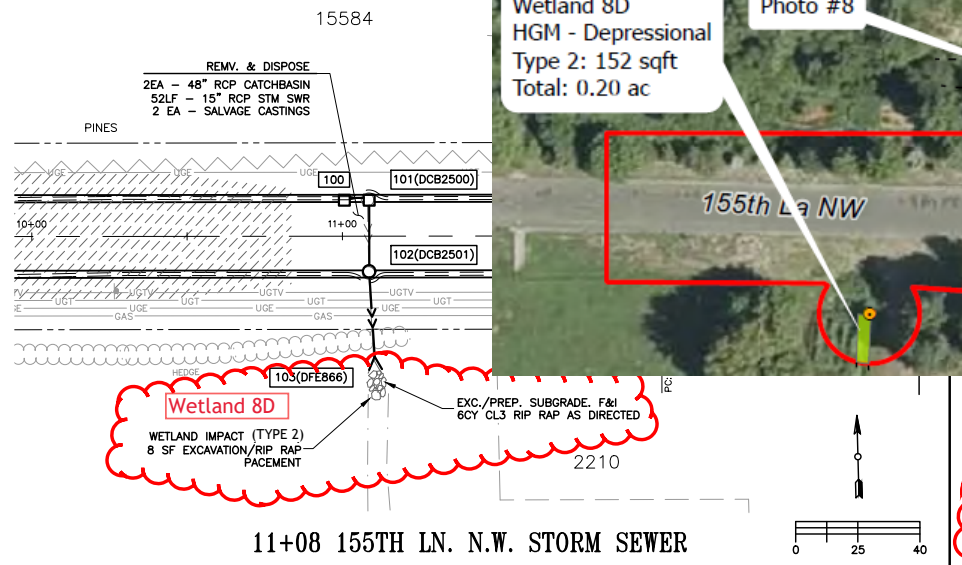
REVISION NO.	DATE	BY	DESCRIPTION OF REVISIONS
JUL			
AUG			
NOV			
DEC			
FEB			
MAR			
APR			
MAY			
JUN			

DESIGNED BY: David D. Burkhardt
CHECKED BY: DAVID D. BURKHARDT
DATE: APRIL 21, 2025
REG. NO.: 26737-1
DOB



2026 STREET RECONSTRUCTION
NIGHTINGALE PRESERVE - WITTINGTON RIDGE
NIGHTINGALE ESTATES 1ST - 3RD
CITY PROJECT NO. 26-02D

Figure 3 Continued



DATE: APRIL 31, 2025

UNDER THE LAWS OF THE STATE OF MINNESOTA

DAVID D. BERKOWITZ

REG. NO. 26737

DRY
 AOK
 CHECKED
 DOB

ANDOVER

2026 STREET RECONSTRUCTION
 NIGHTINGALE PRESERVE - WITTINGTON RIDGE
 NIGHTINGALE ESTATES 1ST - 3RD
 CITY PROJECT NO. 26-02D

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 11

Applicant/Landowner:

Kueber Coffee Minnesota, LLC
Attn: Brian Evans
445 E Market Street Suite 310
Louisville, KY 40202

Project Name: 7 Brew Coffee

Project PAN: P-25-045

Project Purpose: construction of a coffee shop, drive aisle, and stormwater management feature

Project Location: 12792 Riverdale Blvd, Coon Rapids

Site Size: size of parcel - 0.45 acres; size of disturbed area - 0.45 acres; size of regulated impervious surface - 0.39 acres

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 3 Conditions and 3 Stipulations

Description: The project proposes the construction of a new coffee shop, drive aisle and associated underground infiltration basin. The project will disturb 0.45 acres and create 0.39 acres of regulated impervious. The area drains to County Ditch 54. The relevant water resource concerns are stormwater management and soils and erosion control, which are District Rules 3 and 4. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$2,225.00.

Rule 3.0 – Stormwater Management

2. Provide proof of recording of a fully executed Operations and Maintenance Agreement for the perpetual inspection and maintenance of all proposed stormwater management practices after review and approval by the District.

Rule 4.0 – Soils and Erosion Control

3. Updates the erosion control plan to include the following:
 - a. a note to secure portable toilets to prevent tipping
 - b. a note to stabilize soils and soil stockpiles within 7 days on inactivity
 - c. a note that stormwater contaminants and hazardous materials should be stored in

sealed containers and under cover.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.
2. Completion of (a) post excavation (prior to rock placement) infiltration test(s) on the Underground Infiltration System by filling the basin to a minimum depth of 6 inches with water and monitoring the time necessary to drain, or multiple double ring infiltration tests to ASTM standards. The Coon Creek Watershed District shall be notified prior to the test to witness the results.
3. Submittal of as-builts for the stormwater management practices and associated structures listed in Tables 2 and 3, including volume, critical elevations and proof of installation for hydrodynamic separators.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Design Phase Geotechnical Evaluation	CVT	10/20/2025	03/16/2026
Construction Plans	Toth & Associates	12/12/2025	03/16/2026
Hydraflow Hydrographs	Toth & Associates	03/10/2026	03/16/2026
Stormwater Engineering Report	Toth & Associates	03/13/2026	03/16/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant has submitted a \$3,310.00 application fee and deposit which corresponds with the nonrefundable application fee (\$10) and base fee for a Commercial/Industrial Development project of 0.45 acres (\$3,330.00). The applicant will be required to submit a performance escrow in the amount of \$2,225.00. This corresponds to a base escrow of \$2,000, plus an additional \$500/acre of disturbance (0.45 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

Rule 3.0 applies to the proposed project because it includes land disturbing activities creating a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface.

The Hydrologic Soil Group (HSG) of soils on site are HSG B. Curve Numbers have been shifted down one classification to account for the impacts of grading on soil structure.

Rate Control: Peak stormwater flow rate at each point of site discharge does not increase from the pre-development condition for the 24-hour precipitation event with a return frequency of 2-, 10-, 100- years as shown in Table 1. The project will not impact Drainage Sensitive Use areas. The rate control standard is met.

Point of Discharge	2-year (cfs)		10-year (cfs)		100-year (cfs)	
	Existing	Proposed	Existing	Proposed	Existing	Proposed
South	0.01	0	0.04	0.01	0.13	0.05
East	2.65	2.54	4.03	3.88	6.92	6.21

Table 1.

Volume Control: The application proposes redevelopment which does not disturb more than 50% of the site or reconstruct more than 50% of the existing impervious surface, therefore the volume reduction requirement is equal to 1.1 inches over the area of new and fully reconstructed impervious surface. The amount of proposed impervious required to be treated is 16,879 ft².

The applicant is proposing the Stormwater Management Practices (SMPs) described below:

Drainage Area	Impervious required to be treated (ft ²)	Proposed SMP	TP Removal Factor	Required Water Quality Volume (ft ³)	Water Quality Volume Provided (ft ³)
untreated	4,201	none	0	385	0
underground infiltration system	16,879	infiltration system	1	1,548	1,564
Totals:	16,879			1,548	1,564

Table 2.

The following pretreatment has been provided:

SMP ID	Pretreatment Device/Method	Percent TSS Removal
catch basin C1	catch basin sump	81.8

Table 3.

Pretreatment is required to be designed such that the device/method provides removal of 80% TSS entering an infiltration or filtration Stormwater Management Practice. The proposed project meets pretreatment requirements as shown in Table 3.

In kind treatment is proposed. An explanation of drainage area treatment swapping can be found in the Water Quality section below. The volume control standard has been met through in kind treatment.

Water Quality: 4,201 square feet of existing, untreated impervious is being treated by the UG infiltration system to make up for the 4,201 square feet of new/reconstructed impervious that cannot be treated. TSS has been reduced to the maximum extent practicable for the untreated impervious surface. The total Water Quality Volume has been provided in aggregate.

Stormwater treatment on site must remove at least 80% of the average annual post development TSS per discharge location. The following TSS removal has been provided:

Discharge Point	TSS Removal Provided
South	0
East	80

Table 4.

The TSS removal standard is met at each discharge point as shown in Table 4, as there is no impervious draining to the south.

Discharges to Wetlands: Stormwater from the proposed project is not being discharged into any wetlands, therefore this section does not apply.

Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project includes buildings and habitable structures. Therefore, SMPs must be designed such that the lowest basement floor elevations are at least 2 feet above the 100-yr high water level and 1 foot above the emergency overflow. The lowest basement floor elevation proposed is 873.78 ft NAVD 88. The applicable 100-year high water level is at 871.41 ft

NAVD 88 and the applicable emergency overflow is at 873.12 ft NAVD 88. The freeboard requirement is met.

Maintenance:

Access: Sufficient maintenance access has been provided on the plans for all stormwater management practices.

Easements: All required maintenance easements have been provided on the plans.

Maintenance Agreements: The proposed stormwater management practices will not be maintained as part of standard municipal public work activities. Therefore, a maintenance agreement that meets District standards will be required.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Ditch 54. The soils affected by the project include Urban and have a soil erodibility factor of 0.15 or greater. Disturbed areas are not proposed to be stabilized within 7 days, as required. The proposed erosion and sediment control plan includes inlet protection, perimeter control, street sweeping, and stabilized construction entrance. The erosion control plan does not meet District requirements because perimeter control is not proposed around stockpiles, portable toilets are not proposed to be secured to prevent tipping, soils and soil stockpiles are not proposed to be stabilized within 7 days on inactivity, stormwater contaminants and hazardous materials are not proposed to be stored in sealed containers and under cover. The site does not require an NPDES permit. See attached Figure 3: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

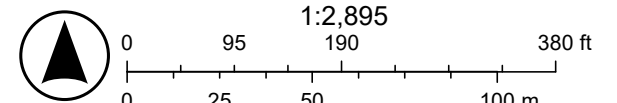
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P25-045 7 Brew Coffee

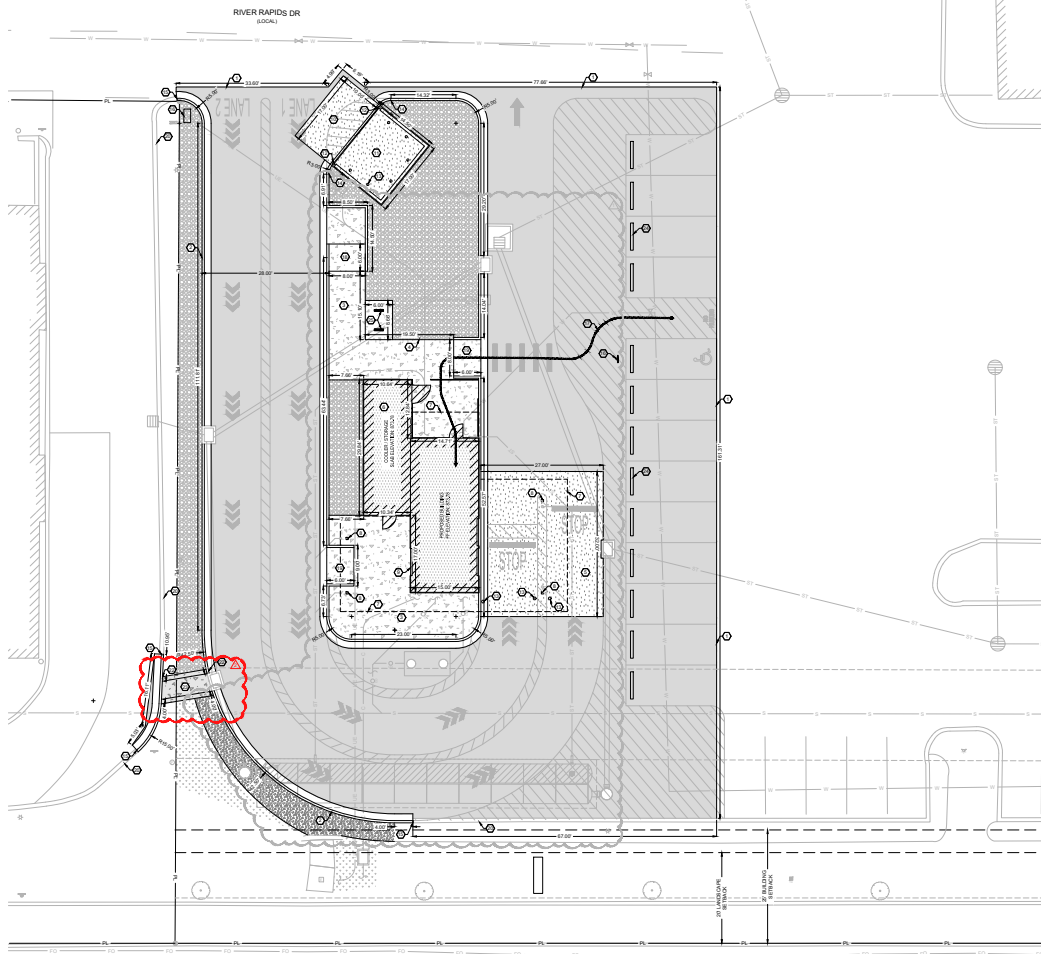


3/27/2026



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Microsoft, Vantor

Figure 2. Site Plan



- HATCH LEGEND:**
- ASPHALT PAVEMENT PER DETAIL U.S. SHEET C7.1.
 - CONCRETE SIDEWALK PER SIDEWALK DETAIL 2.03, SHEET C7.1.
 - CONCRETE PAVEMENT PER CONCRETE PAVEMENT DETAIL 2.03 AND 2.06, SHEET C7.1.
 - BUILDING COOLER S.D.S. PER STRUCTURAL PLANS.
 - 1/4\"

- KEY NOTES:**
- MATCH EXISTING PAVEMENT.
 - CONCRETE CURB & GUTTER PER DETAIL 2.01, SHEET C7.1.
 - SIDEWALK PER DETAIL 2.03, SHEET C7.1.
 - EDGE OF CONCRETE SLAB TO BE THICKENED CONCRETE PER STORMWATER CURE DETAIL U.S. SHEET C7.1.
 - CONCRETE PAVEMENT PER CONCRETE PAVEMENT DETAILS 2.03 & 2.06, SHEET C7.1.
 - BUILDING COOLER CAPTION COOLER TO BE INSTALLED ON 4\"/>

PROPOSED USE:
RESTAURANT WITH DRIVE THRU

ZONING:
ZONING: RS - REGIONAL SHOPPING

PARKING REQUIREMENTS:
25 SPACES MIN FOR COFFEE SHOP AND DRIVE THRU (25 DETAIL U.S. SHEET C7.1)
PROVIDED 15 TOTAL 15'x40' DRIVE THRU AREA
6 STAGING SPACES FOR DRIVE THRU SERVICE WINDOW (6 DETAIL U.S. SHEET C7.1)
PROVIDED 25 STAGING SPACES

STORMWATER NOTES:
SEE PROJECT IMPERVIOUS AREA
SEE REGIONAL DRAINAGE AREA
POST-PROJECT IMPERVIOUS AREA
SEE PROJECT PERVIOUS AREA

BUILDING AND LOT DATA:
PROJECT FOOTPRINT 18,554 S.F. = 0.43 ACRES
PERMITTED BUILDING FLOOR AREA (1 STORY) - RETAIL = 510 S.F.
FOUNDATION FLOOR AREA = 286 S.F.

QUANTITIES:

CURB & GUTTER	455 L.F.
ASPHALT PAVEMENT	10,124 S.F.
CONCRETE PAVEMENT	1,225 S.F.
FOUNDATION SLAB	620 S.F.
CONCRETE TROUPE CHANNEL	300 S.F.
CONCRETE DRIVE	300 S.F.
LANDSCAPING ROCK	2,000 S.F.
LANDSCAPING MULCH	300 S.F.



PERmit NO. 2023-00007

ENGINEER OF RECORD:
NAME: SHAWN WATKINS BARRY
LICENSE NO. 109149-00019

PROJECT NUMBER: 110003
REVISION:

13-10-2023 - CITY REVIEW COMMENTS
15-08-2023 - REVIEW COMMENTS

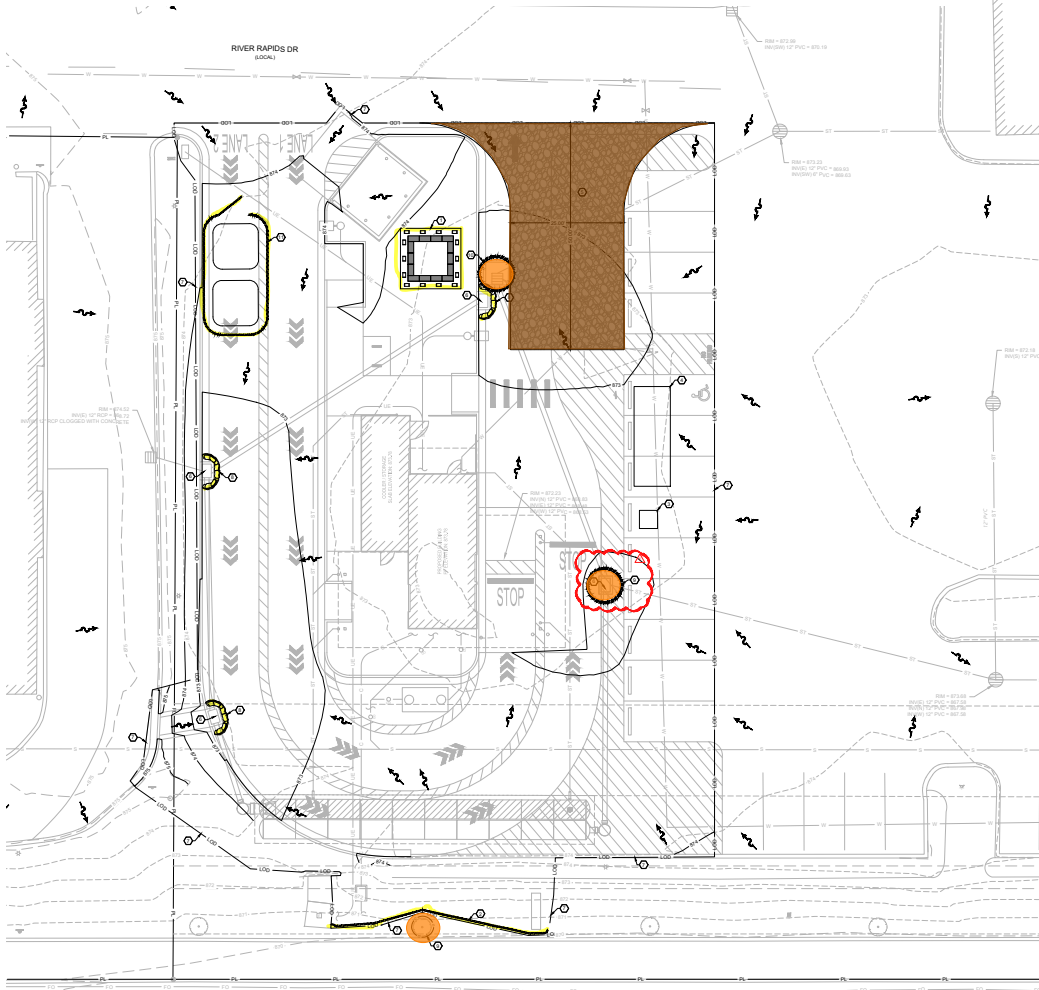
7 BREW COFFEE
COON RAPIDS, MN
12526 RIVERDALE BLVD
COON RAPIDS, MN 55433

C2.1
SITE PLAN

Call 811 or 1-800-252-1166
www.gopherstatesonline.org

1561 E. REPUBLIC ROAD
SPRINGFIELD, MN 56004
PH: 677-888-0461 Fax: 677-888-9057
www.atohinc.com
www.gopherstatesonline.org

Figure 3. Erosion and Sediment Control Plan



KEY NOTES:

- APPROXIMATE LOCATION OF CONCRETE WASHOUT PER DETAIL 1.08 SHEET C7.1
- INSTALL SILT & SOD COMPOST FILTER SOCK PER DETAIL 1.08 SHEET C7.1
- APPROXIMATE LOCATION OF PORTABLE RESTROOM
- APPROXIMATE LOCATION OF TEMPORARY ROLL-OFF DUMPSTER
- INSTALL TEMPORARY CONSTRUCTION ENTRANCE PER DETAIL 1.01 SHEET C7.1
- PROPOSED OUTFALL
- LIMITS OF DISTURBANCE - 0.45 ACRES
- CURB INLET SEDIMENT BARRIER PROTECTION PER DETAIL 1.04 SHEET C7.2
- INSTALL SILT & SOD COMPOST FILTER SOCK INSIDE HOUSING AREA INLET PER STORE
- SILENT PROTECTION DETAIL 1.08 SHEET C7.2
- INSTALL SILT & SOD COMPOST FILTER SOCK INSIDE HOUSING AREA INLET PER STORE
- SILENT PROTECTION DETAIL 1.08 SHEET C7.2
- APPROXIMATE LOCATION OF SOD STOCKPILES; PROTECT STOCKPILES WITH COMPOST FILTER SOCK
- EXISTING TREE TO REMAIN; PROTECT PER DETAIL 1.08 SHEET C7.2

PHASING TABLE:

PHASE	CONSTRUCTION ACTIVITIES	BEST MANAGEMENT PRACTICES INSTALLED
PHASE 1 (PRE-CONSTRUCTION)	INSTALLATION OF PRE-CON BMP'S	<ul style="list-style-type: none"> - TREE PROTECTION - CONSTRUCTION ENTRANCE - SEDIMENT CONTROL (SILT SOCK)
PHASE 2	CLEARING	<ul style="list-style-type: none"> - RETAIN TOPSOIL - STOCKPILE - PROTECT - DECONTAMINATE - SLOPE CONTROL
PHASE 3	CONSTRUCTION	<ul style="list-style-type: none"> - CONCRETE WASHOUT - CONSTRUCTION ENTRANCE - TEMPORARY SEEDING
PHASE 4 (FINAL STABILIZATION)	FINAL STABILIZATION OF ALL DISTURBED AREA	<ul style="list-style-type: none"> - PERMANENT - RIP RAP PLACEMENT - SEED STRIP



PERM LICENSE NO. 16027000007

ENGINEER OF RECORD:
NAME: SHAWN WAYNE BARRY
LICENSE NO.: 001492-00019
PROJECT NUMBER: 110-010
REVISION:
12-10-2020: CITY REVIEW COMMENTS

ENGINEER OF RECORD:

NAME: SHAWN WAYNE BARRY

LICENSE NO.: 001492-00019

PROJECT NUMBER: 110-010

REVISION:

12-10-2020: CITY REVIEW COMMENTS

7 BREW COFFEE
COON RAPIDS, MN
12526 RIVERDALE BLVD
COON RAPIDS, MN 55433



H. SCALE: 1" = 10'



Call 811 or
1-800-252-1166
www.gopherstateonecall.org



1561 E. REPUBLIC ROAD
SPRINGFIELD, MN 56004
PH: 617-888-0841 Fax: 617-888-0857
www.atohmn.com
MIN 00007000007
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C1.2

EROSION CONTROL PLAN

DATE: OCTOBER 22, 2020

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 12

Applicant/Landowner:

EB Blaine Development LLC
Attn: Corey Burstad
10901 Baltimore St NE
Blaine, MN 55449

Project Name: Blaine Town Center Parking Ramp

Project PAN: P-26-005

Project Purpose: Construct a ramp structure with sidewalk and driveway access

Project Location: SW corner 106th and Nassau, Blaine

Site Size: size of parcel - 1.78 acres; size of disturbed area - 1.85 acres; size of regulated impervious surface – 1.53 acres

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 2 Conditions and 2 Stipulations

Description: The applicant is proposing the construction of a parking ramp structure within the Blaine Town Center commercial development. The project will disturb 1.85 acres and create 1.53 acres of regulated impervious. While this project does trigger stormwater requirements, all stormwater is being treated by the system proposed in P26-015. P26-015 has not been approved yet, but the design has been reviewed and addressing the resulting comments would not significantly change the proposed stormwater structures. The relevant water resource concerns are stormwater management and soils and erosion control, which correspond to District Rules 3 and 4. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$7,400.00.

Rule 3.0 – Stormwater Management

2. Once available, please provide the mechanical/plumbing plans to verify the locations of the upper level storm drains and connection to the southern storm stub.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. If dewatering is required, provide DNR dewatering permit prior to construction. If a

DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.

2. Required stormwater volume must be adequately treated through District permit P26-015 or elsewhere off site.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Stormwater Report	Loucks	03/18/2026	03/18/2026
Construction Plans	Loucks	03/20/2026	03/18/2026

Findings

Fees and Escrows (Rule 2.7): The applicant has submitted a \$5,000 review and inspection fee and deposit which corresponds with the sum of fees associated with the following rules. Rule 3.0 (\$3,000), and Rule 4.0 (\$2,000 for 1.85 acres of land disturbance proposed).

The applicant will be required to submit a performance escrow in the amount of \$7,400.00. This corresponds to \$4,000/acre of disturbance (1.85 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): Rule 3.0 applies to the proposed project because it includes land disturbing activities creating a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface.

The Hydrologic Soil Group (HSG) of soils on site are HSG A. Curve Numbers have been shifted down 1/2 classification to account for the impacts of grading on soil structure.

Stormwater requirements are being addressed under P26-015.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Ditch 41. The soils affected by the project include Isanti and Lino and have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes inlet protection stabilized construction entrance, perimeter control, and street sweeping. The erosion control plan meets District Requirements. The site does require an NPDES permit. See Figure 3: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

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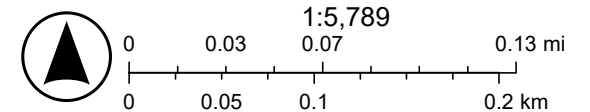
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1: Project Location for P26-005 Blaine Town Center Parking Ramp



4/8/2026



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

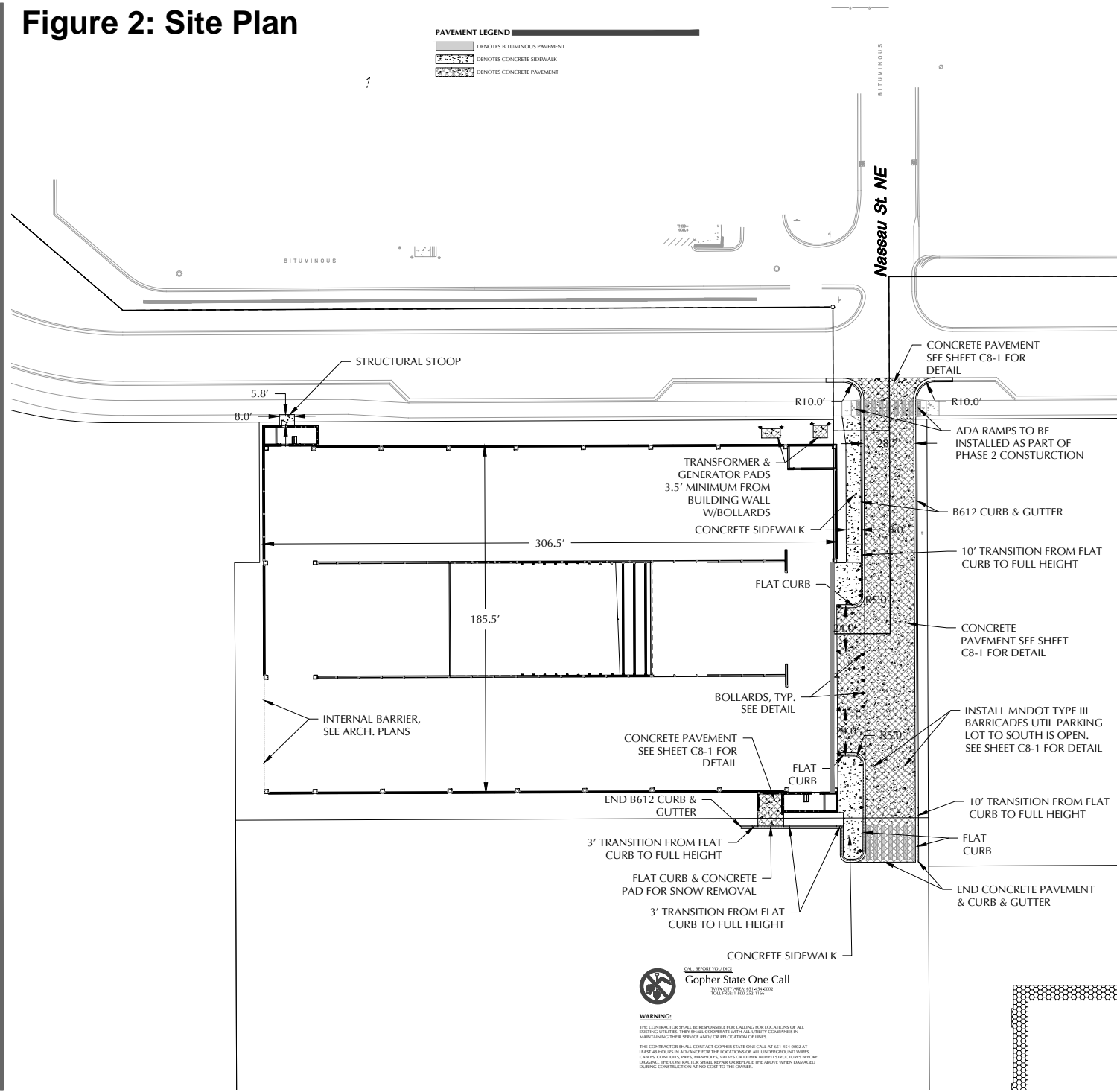
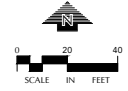
Figure 2: Site Plan

PAVEMENT LEGEND

	DENOTES BITUMINOUS PAVEMENT
	DENOTES CONCRETE SIDEWALK
	DENOTES CONCRETE PAVEMENT

LEGEND

	CATCH BASIN		STORM MANHOLE
	FLASHED END SECTION		SANITARY MANHOLE
	HYDRANT		GATE VALVE
	POST INDICATOR VALVE		WATER MANHOLE/ WELL
	LIGHT POLE		POWER POLE
	ELECTRIC METER		GAS METER
	TELEPHONE PEDESTAL		SIGN
	BENCHMARK		SOLE BORING
	PARKING STALL COUNT		ACCESSIBLE PARKING STALL
	STORAGE SHED		DRAIN TILE
	SANITARY SEWER		FOREMAN
	WATERMAIN		SANITARY SEWER SERVICE
	WATER SERVICE		UNDERGROUND ELECTRIC
	UNDERGROUND FIBER OPTIC		UNDERGROUND GAS
	UNDERGROUND TELEPHONE		OVERHEAD UTILITY
	CHAIN LINK FENCE		CONCRETE CURB
	RETAINING WALL		CONCRETE
	NO PARKING		BUILDING
	BUILDING CONTOUR		SPOT ELEVATION
	DIRECTION OF FLOW		TREE LINE
	PARKING SETBACK LINE		BUILDING SETBACK LINE



- SITE NOTES**
- ALL PAVING, CONCRETE CURB, GUTTER AND SIDEWALK SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN PER THE DETAIL SHEETS AND STATUTORY JURISDICTION REQUIREMENTS.
 - ACCESSIBLE PARKING AND ACCESSIBLE ROUTES SHALL BE PROVIDED PER CURRENT ADA STANDARDS AND LOCAL/STATE REQUIREMENTS.
 - ALL CURB DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
 - ALL BUILDING DIMENSIONS ARE TO THE OUTSIDE FACE OF WALL UNLESS OTHERWISE NOTED.
 - TYPICAL FULL SIZED PARKING STALL IS 9' X 18' UNLESS OTHERWISE NOTED.
 - ALL CURB RADII SHALL BE 5.0' UNLESS OTHERWISE NOTED.
 - SEE SITE ELECTRICAL PLAN FOR SITE LIGHTING.
 - REFER TO ARCHITECTURAL SITE PLAN FOR BUILDING SETBACKS.

- GENERAL NOTES**
- MINNESOTA STATE STATUTE REQUIRES NOTIFICATION PER "GOPHER STATE ONE CALL" PRIOR TO COMMENCING ANY GRADING, EXCAVATION OR UNDERGROUND WORK.
 - THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS.
 - THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASE OF THIS PROJECT. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGES TO ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASE OF THIS PROJECT.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TRAFFIC CONTROL DEVICES SUCH AS BARRICADES, WARNING SIGNS, DIRECTIONAL SIGNS, FLAGMEN AND LIGHTS TO CONTROL THE MOVEMENT OF TRAFFIC WHERE NECESSARY. PLACEMENT OF THESE DEVICES SHALL BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE APPROPRIATE MINNESOTA DEPARTMENT OF TRANSPORTATION STANDARDS.
 - IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
 - THE DUTY OF THE ENGINEER OR THE DEVELOPER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN, OR NEAR THE CONSTRUCTION SITE.
 - BEFORE BEGINNING CONSTRUCTION THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENTATION CONTROL MEASURES IN ACCORDANCE WITH NPDES PERMIT REQUIREMENTS, BEST MANAGEMENT PRACTICES, STATE AND LOCAL REQUIREMENTS AND THE DETAILS SHOWN ON THE DETAIL SHEETS OF THE PROJECT PLANS.
 - ALL CONSTRUCTION PERMITS, APPLICATIONS AND FEES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
 - ALL ENTRANCES AND CONNECTIONS TO CITY STREETS SHALL BE CONSTRUCTED PER THE REQUIREMENTS OF THE STATE AND LOCAL JURISDICTIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND NOTIFICATIONS AS REQUIRED.
 - ALL STREET REPAIRS AND PATCHING SHALL BE PROVIDED PER THE REQUIREMENTS OF THE CITY. ALL TRAFFIC CONTROL SHALL BE PROVIDED BY THE CONTRACTOR AND SHALL BE ESTABLISHED PER THE REQUIREMENTS OF THE MINNESOTA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE CITY. THIS SHALL INCLUDE ALL SIGNALS, BARRICADES, FLASHERS AND FLAGGERS AS NEEDED. ALL PUBLIC STREETS SHALL BE OPEN TO TRAFFIC AT ALL TIMES.
 - ADJUST ALL EXISTING STRUCTURES, BOTH PUBLIC AND PRIVATE TO THE PROPOSED GRADES WHERE DISTURBED AND COMPLY WITH ALL REQUIREMENTS OF THE UTILITY OWNERS. STRUCTURES BEING RESET TO PAVED AREAS MUST MEET OWNERS REQUIREMENTS FOR TRAFFIC LOADING.
 - EXISTING TOPOGRAPHY PROVIDED BY LOUCKS ASSOCIATES, TOPOGRAPHIC SURVEY.
 - SUBGRADE PREPARATION SHALL BE PERFORMED IN ACCORDANCE WITH MNDOT 211.2. THE TOP 3 FEET SHALL BE COMPACTED TO 100% OF THE STANDARD PROCTOR DENSITY.
 - AGGREGATE BASE SHALL BE MNDOT 221.1 CLASS 5. COMPACTON SHALL BE BY THE DENSITY COMPACTON METHOD.
 - PLANT MIXED BITUMINOUS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH MNDOT 230 WITH MIX DESIGN AS SHOWN ON THE DETAILS. COMPACTON SHALL BE BY THE DENSITY COMPACTON METHOD.
 - CONCRETE CURB & GUTTER SHALL BE PERFORMED IN ACCORDANCE WITH MNDOT 253.1. CURING SHALL BE BY THE MEMBRANE CURING METHOD. EXPANSION JOINTS EVERY 200 FEET AT ALL FIXED OBJECTS. CONSTRUCTION JOINTS EVERY 100 FEET.
 - CONCRETE WALK SHALL BE PERFORMED IN ACCORDANCE WITH MNDOT 252.1. CURING SHALL BE BY THE MEMBRANE CURING METHOD. EXPANSION JOINTS AT ALL FIVE OBJECTS. CONSTRUCTION JOINTS EVERY 50 FEET.
 - WORKING HOURS ARE 6:30 AM TO 1:00 PM MONDAY THROUGH SATURDAY AND TO WORK THE FOLLOWING CITY HOLIDAYS: PRESIDENTS DAY, JUNE TEENTH, VETERANS DAY, DAY AFTER THANKSGIVING, & CHRISTMAS EVE.



WARNING:
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR THE LOCATION OF ALL EXISTING UTILITIES. THE SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MARKING THEIR SERVICES AND/OR RELOCATION OF LINE.
 THE CONTRACTOR SHALL CALL Gopher State One Call AT 481-454-0882 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATION OF ALL UNDERGROUND UTILITIES. GABRIEL CONCRETE, PUMP, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEING LOCATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ABOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.

BLAINE TOWN CENTER RE-DEVELOPMENT PARKING RAMP
 2049 105th AVE. NE
 BLAINE, MN

EB BLAINE DEVELOPMENT

3020 FRANCIS AVENUE SOUTH
 MINNEAPOLIS, MN 55416

LOUCKS
 PLANNING
 CIVIL ENGINEERING
 LAND SURVEYING
 LANDSCAPE ARCHITECTURE
 ENVIRONMENTAL
 7200 Hamlock Lane, Suite 300
 Maple Grove, MN 55369
 763.424.5505
 www.loucks.com

CADD QUALIFICATION
 I hereby certify that the title, qualifications of signee and the date of the last update are as shown below.
 License No. 49933
 Date 02-03-20

SUBMITTAL REVISIONS

02-03-20	PERMIT SET
02-03-20	ADD #1 CITY COMMENTS
02-03-20	ADD #2 STORM UPDATE

PROFESSIONAL SIGNATURE
 I hereby certify that the title, qualifications of signee and the date of the last update are as shown below.
 License No. 49933
 Date 02-03-20

QUALITY CONTROL
 Loucks Project No. 23026C
 Project Lead PJD
 Drawn By TRG
 Checked By PJD
 Review Date 02-03-20

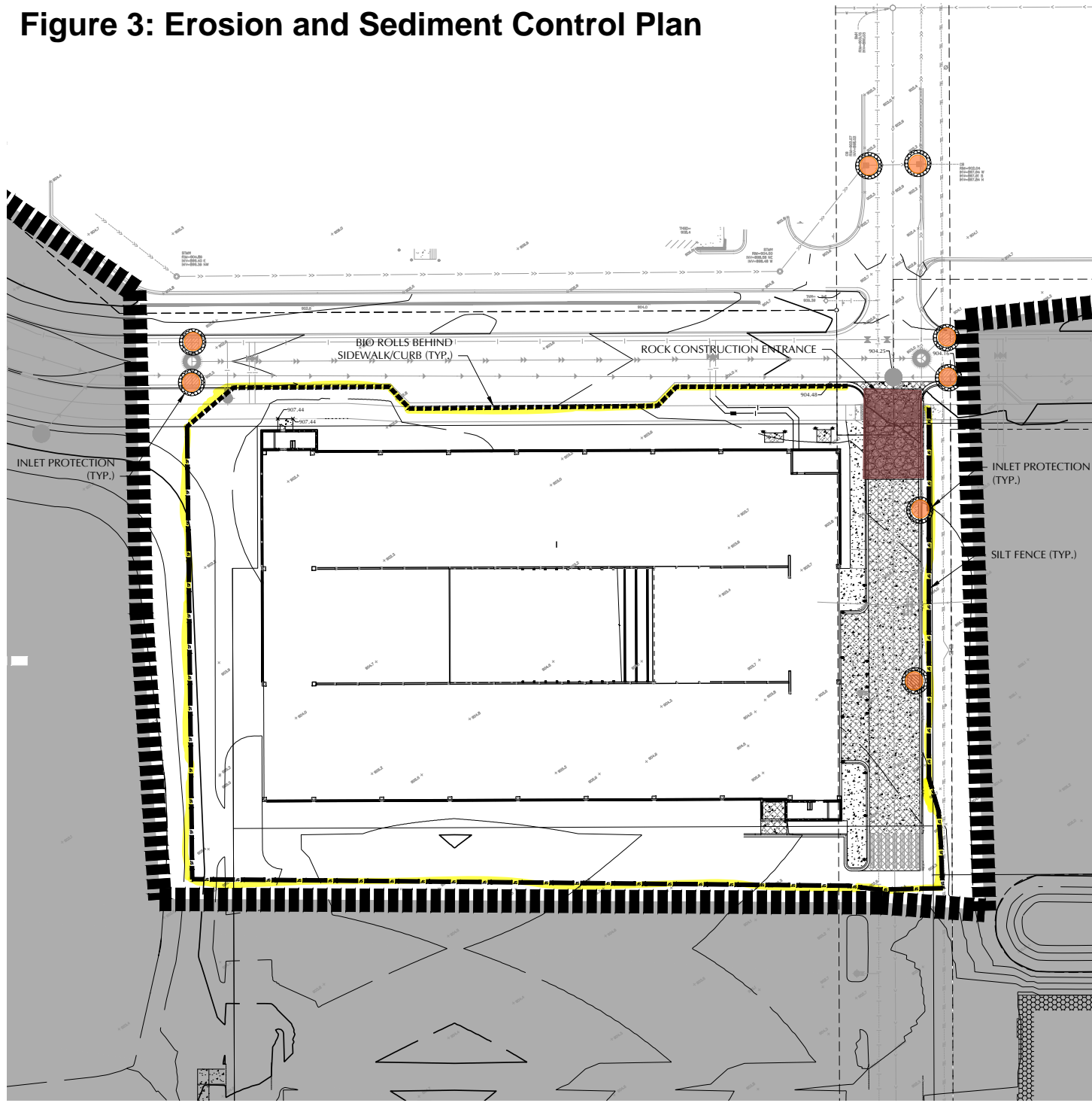
SHEET INDEX

C1.1	EXISTING CONDITIONS PLAN
C1.2	SITE PLAN
C1.3	GRADING PLAN
C1.4	SWPPP
C1.5	SWPPP NOTES
C1.6	UTILITY PLAN
C1.7	CONCRETE DETAILS
C1.8	CONCRETE DETAILS
C1.9	LANDSCAPE PLAN

SITE PLAN
C2-1

1/16/2025 10:28:35 AM C:\Users\jlo\OneDrive\Work\Projects\EB Blaine\Map\PS\Sheet\Fig2\Map\PS\Sheet\Fig2.dwg
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Figure 3: Erosion and Sediment Control Plan



LEGEND	
EXISTING	PROPOSED

GENERAL NOTES
SEE SHEET C3-3 FOR SWPPP NOTES AND C3-4 FOR SWPPP DETAILS.

SWPPP LEGEND

	SILTY FENCE
	BIØ ROLLS
	INLET PROTECTION
	EXISTING DRAINAGE PATTERN
	PROPOSED DRAINAGE PATTERN
	EROSION CONTROL BLANKET

**BLAINE TOWN
CENTER RE-
DEVELOPMENT
PARKING RAMP**

2047 105th AVE. NE
BLAINE, MN

EB BLAINE
DEVELOPMENT

3020 FRANCE AVENUE SOUTH
MINNEAPOLIS, MN 55416

LOUCKS

PLANNING
CIVIL ENGINEERING
LAND SURVEYING
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL

7200 Hamlock Lane, Suite 300
Maple Grove, MN 55369
763.424.5505
www.loucks.com

CADD QUALIFICATION

DATE: 02/20/24
BY: [Signature]

SUBMITTAL REVISIONS

NO.	DATE	DESCRIPTION
01	02/20/24	PERMIT SET
02	02/20/24	ADD #1 CITY COMMENTS
03	02/20/24	ADD #2 CITY COMMENTS

PROFESSIONAL SIGNATURE

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]

License No. 49933
Date: 02/20/24

QUALITY CONTROL

Loucks Project No. 23052C
Project Lead: PJD
Drawn By: TRC
Checked By: PJD
Review Date: 02/20/24

SHEET INDEX

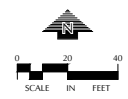
C3-1	EXISTING CONDITIONS PLAN
C3-1	SITE PLAN
C3-1	GRADING PLAN
C3-2	SWPPP SWPPP
C3-2	SWPPP NOTES
C3-1	UTILITY PLAN
C3-1	CONCRETE PLAN
C3-2	CONCRETE DETAILS
C3-1	LANDSCAPE PLAN

Gopher State One Call
TOLL FREE: 1-800-252-1166

WARNING

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COORDINATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND/OR BEING STOPPED BY LINES.

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0802 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL UNDERGROUND UTILITIES (GAS, CONCRETE, STEEL, MANHOLE, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MARKING ANY DAMAGED DURING CONSTRUCTION AT NEAREST TO THE CRANE.



**SWPP PLAN
C3-2**

Revised: 01/18/2024 - 2:27PM - W:\2023\23052C\CADD\DWG\Utility\Swpp\Figure3\SWPPP_Plan.dwg

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 13

Applicant/Landowner:

Anoka County Highway Department
Attn: Jorge Bernal
1440 Bunker Lake Boulevard NW
Andover, MN 55304

Project Name: Traffic Signals and Geometric Modifications at Tournament Players Parkway @ 109th Avenue (CSAH 12) and Radisson Road (CSAH 52) @ 109th Avenue (CSAH 12)

Project PAN: P-26-013

Project Purpose: intersection modifications

Project Location: Tournament Players Parkway @ 109th Avenue (CSAH 12) and Radisson Road (CSAH 52) @ 109th Avenue (CSAH 12), Blaine

Site Size: size of parcel - 12.23 acres; size of disturbed area - 4.11 acres; size of regulated impervious surface – 0 acres

Applicable District Rule(s): Rule 2, Rule 4

Recommendation: Approve with 2 Conditions and 1 Stipulation

Description: Anoka County is proposing modifications to the intersection of CSAH 52 and CSAH 12 on 109th Avenue in Blaine and Madison Street and 109th in Blaine. This work includes traffic signal and drive lane changes. The project will disturb 4.11 acres and create no regulated impervious surface. The area drains to County Ditch 41. The relevant water resource concern is soils and erosion control which is District Rule 4. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$16,440.00.

Rule 4.0 – Soils and Erosion Control

2. Update the SWPPP to provide the following:
 - a. A note to stabilize soils and soil stockpiles within 24 hours of inactivity.
 - b. Include standard details for all erosion and sediment control BMPs.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's

(MPCA's) Construction Stormwater Permit (Permit No: MNR100001).

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Construction Plans	TKDA	03/06/2026	03/09/2026
Project Narrative	TKDA	03/09/2026	03/09/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from a review and inspection fee deposit.

The applicant will be required to submit a performance escrow in the amount of \$16,440.00. This corresponds to \$4,000/acre of disturbance (4.11 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

The proposed project does not create a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface, or 5,000 sf or more of new or fully reconstructed impervious surface for non-residential or multifamily residential within one mile of and draining to an impaired water. The proposed project is not a public linear project where the sum of the new and fully reconstructed impervious surface is equal to one or more acres. Stormwater Management standards do not apply.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it includes land disturbing activities of 1 acre or more.

The proposed project drains to Ditch 41. The soils affected by the project include Zimmerman and Lino which have a soil erodibility factor of 0.15 or greater. Disturbed areas are not proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes inlet protection, perimeter control, and street sweeping. The erosion control plan does not meet District requirements because soils and soil stockpiles are not proposed to be stabilized within 24 hours of inactivity and details have not been provided for all BMPs. The site does require an NPDES permit. See attached Figure 3: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

Wetlands exist on site, but no impacts are proposed. Wetlands were determined to be incidental and therefore not regulated. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

Buffers (Rule 8.0)

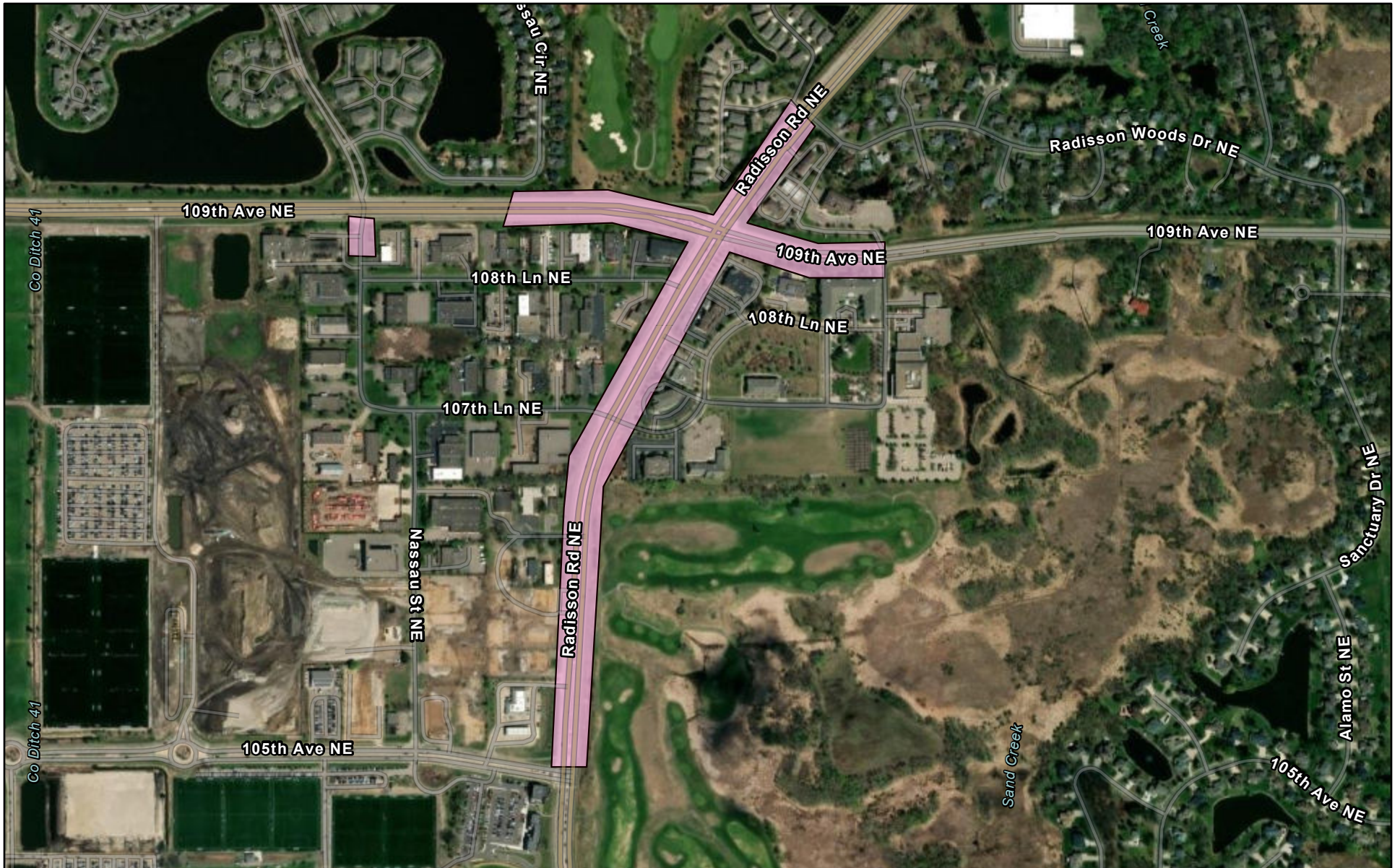
The proposed project does not include a land disturbing activity on land adjacent or directly

contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

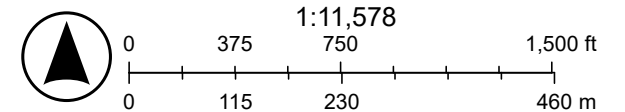
Variations (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P26-013 CSAH 52/12 Traffic Signals and Geometric Mods



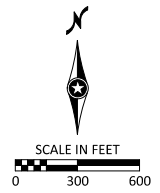
3/27/2026



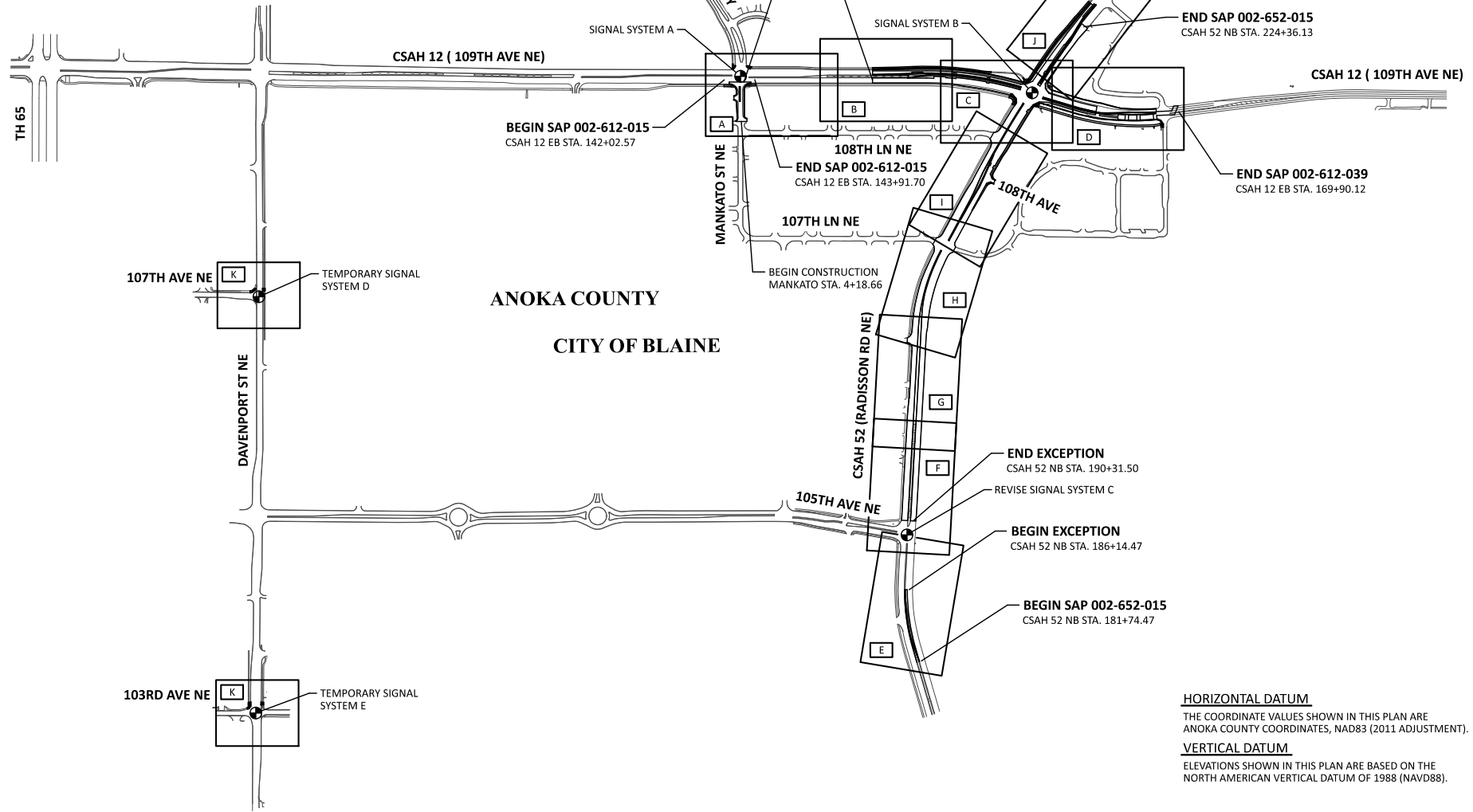
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 2. Site Plan

DESCRIPTION	SHEET NUMBER											
	D	E	F	G	H	I	J	K				
EXISTING UTILITY PLAN	25	26	27	28	29	30	31	32				
REMOVAL PLAN	33	34	35	36	37	38	39	40	41	42	43	
CONSTRUCTION PLAN	44	45	46	47	48	49	50	51	52	53	54	
DRAINAGE PLAN	62	63	64	65	66	67	68					
EROSION CONTROL PLAN	77	78	79	80	81	82	83	84				
TURF ESTABLISHMENT PLAN	85	86	87	88	89	90	91	92				



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ANOKA COUNTY
CITY OF BLAINE

HORIZONTAL DATUM
 THE COORDINATE VALUES SHOWN IN THIS PLAN ARE ANOKA COUNTY COORDINATES, NAD83 (2011 ADJUSTMENT).
VERTICAL DATUM
 ELEVATIONS SHOWN IN THIS PLAN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).

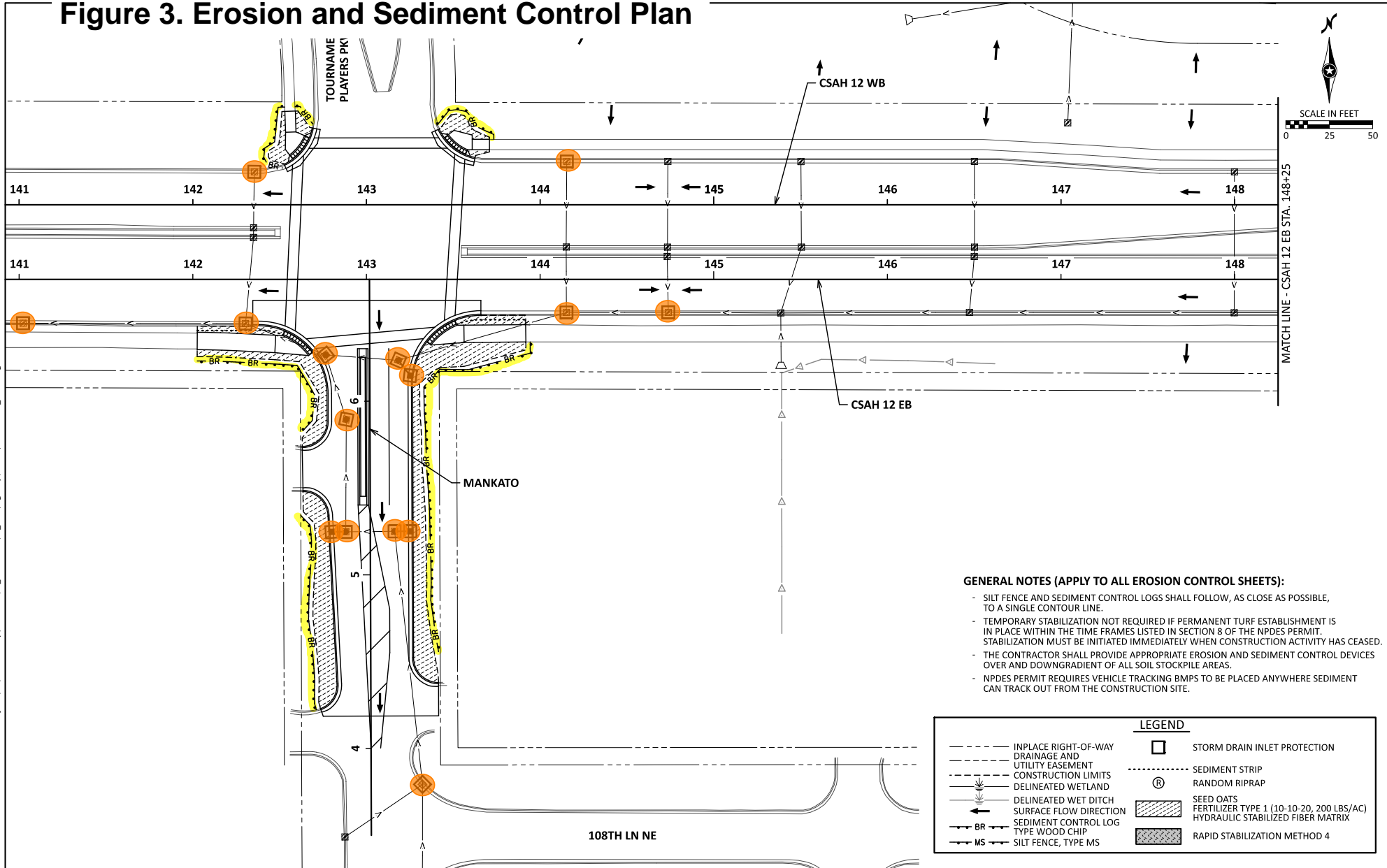
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NO.	DATE	BY	DESCRIPTION OF REVISIONS	CHK: PWA	PRINTED NAME: _____ LIC. NO. _____ DATE: _____			SAP 002-612-015, SAP 002-612-039 SAP 002-652-015	TOTAL SHEETS 184

Figure 3. Erosion and Sediment Control Plan

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GENERAL NOTES (APPLY TO ALL EROSION CONTROL SHEETS):

- SILT FENCE AND SEDIMENT CONTROL LOGS SHALL FOLLOW, AS CLOSE AS POSSIBLE, TO A SINGLE CONTOUR LINE.
- TEMPORARY STABILIZATION NOT REQUIRED IF PERMANENT TURF ESTABLISHMENT IS IN PLACE WITHIN THE TIME FRAMES LISTED IN SECTION 8 OF THE NPDES PERMIT. STABILIZATION MUST BE INITIATED IMMEDIATELY WHEN CONSTRUCTION ACTIVITY HAS CEASED.
- THE CONTRACTOR SHALL PROVIDE APPROPRIATE EROSION AND SEDIMENT CONTROL DEVICES OVER AND DOWNGRADIENT OF ALL SOIL STOCKPILE AREAS.
- NPDES PERMIT REQUIRES VEHICLE TRACKING BMPs TO BE PLACED ANYWHERE SEDIMENT CAN TRACK OUT FROM THE CONSTRUCTION SITE.

LEGEND	
--- INPLACE RIGHT-OF-WAY DRAINAGE AND UTILITY EASEMENT	□ STORM DRAIN INLET PROTECTION
- - - CONSTRUCTION LIMITS	⊗ SEDIMENT STRIP
- - - DELINEATED WETLAND	⊗ RANDOM RIPRAP
--- DELINEATED WET DITCH	▨ SEED OATS
→ SURFACE FLOW DIRECTION	▨ FERTILIZER TYPE 1 (10-10-20, 200 LBS/AC)
--- BR --- SEDIMENT CONTROL LOG	▨ HYDRAULIC STABILIZED FIBER MATRIX
--- MS --- TYPE WOOD CHIP	▨ RAPID STABILIZATION METHOD 4
--- MS --- SILT FENCE, TYPE MS	

NO.	DATE	BY	DESCRIPTION OF REVISIONS

DES:MAW
 DRW:MRN
 CHK:MAW

I HEREBY CERTIFY THAT THIS SHEET 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

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EROSION CONTROL PLAN

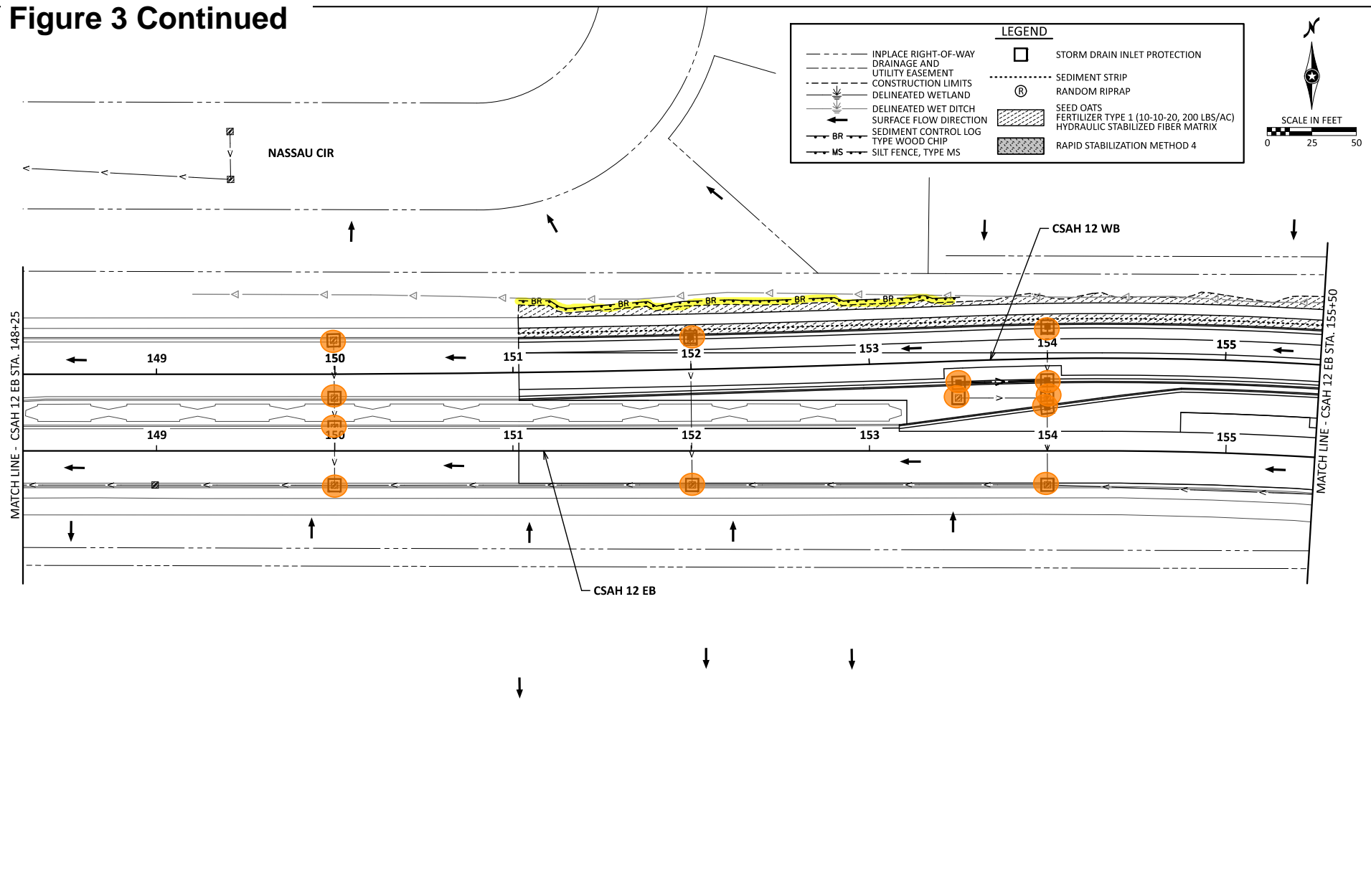
ANOKA COUNTY INTERSECTION IMPROVEMENTS SAP 002-612-015, SAP 002-612-039 SAP 002-652-015	SHEET NO. 77 TOTAL SHEETS 184
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Figure 3 Continued

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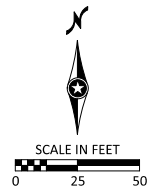
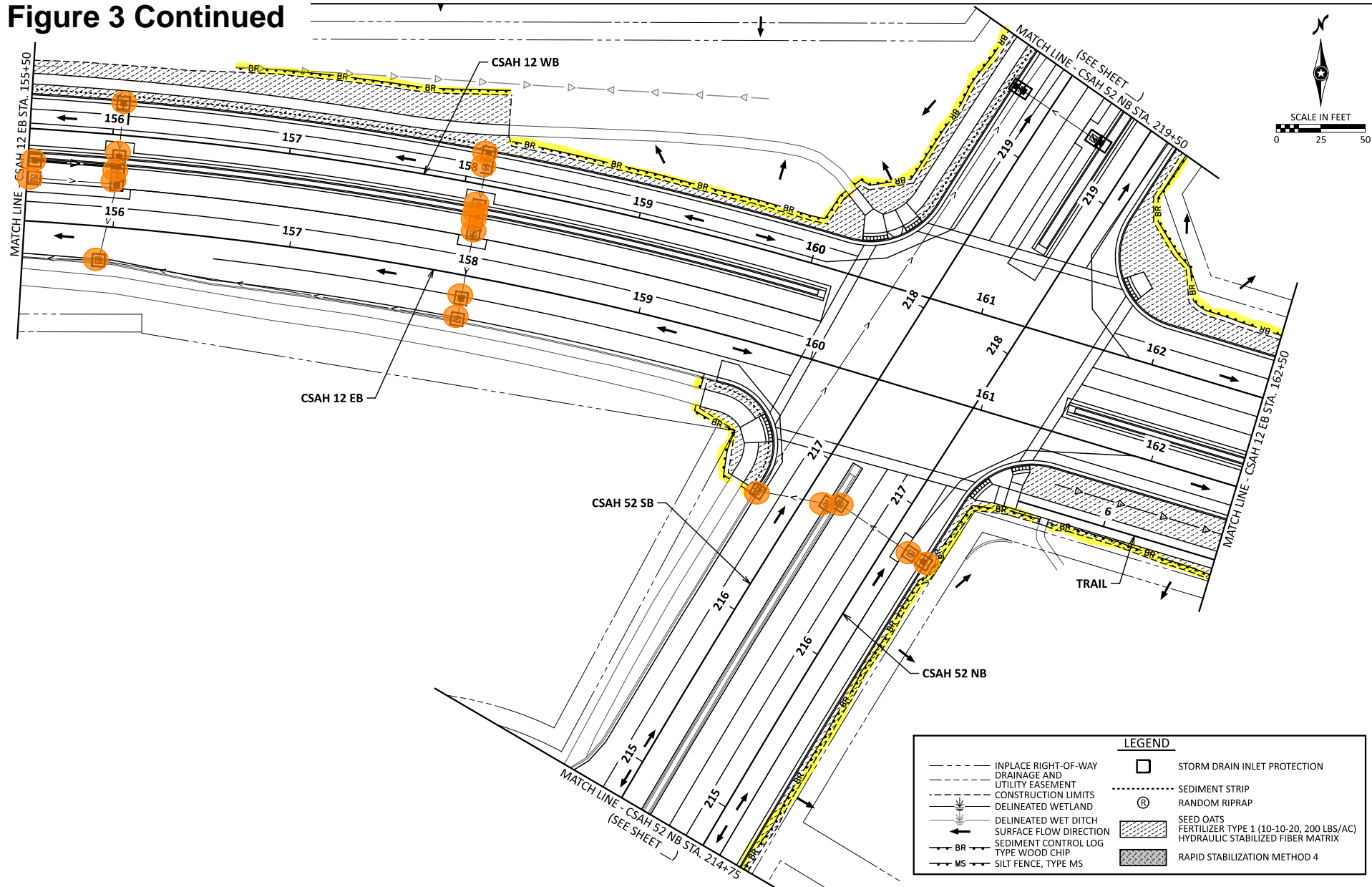
EROSION CONTROL PLAN

ANKA COUNTY
 INTERSECTION IMPROVEMENTS
 SAP 002-612-015, SAP 002-612-039
 SAP 002-652-015

SHEET NO. 78
 TOTAL SHEETS 184

Figure 3 Continued

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EROSION CONTROL PLAN

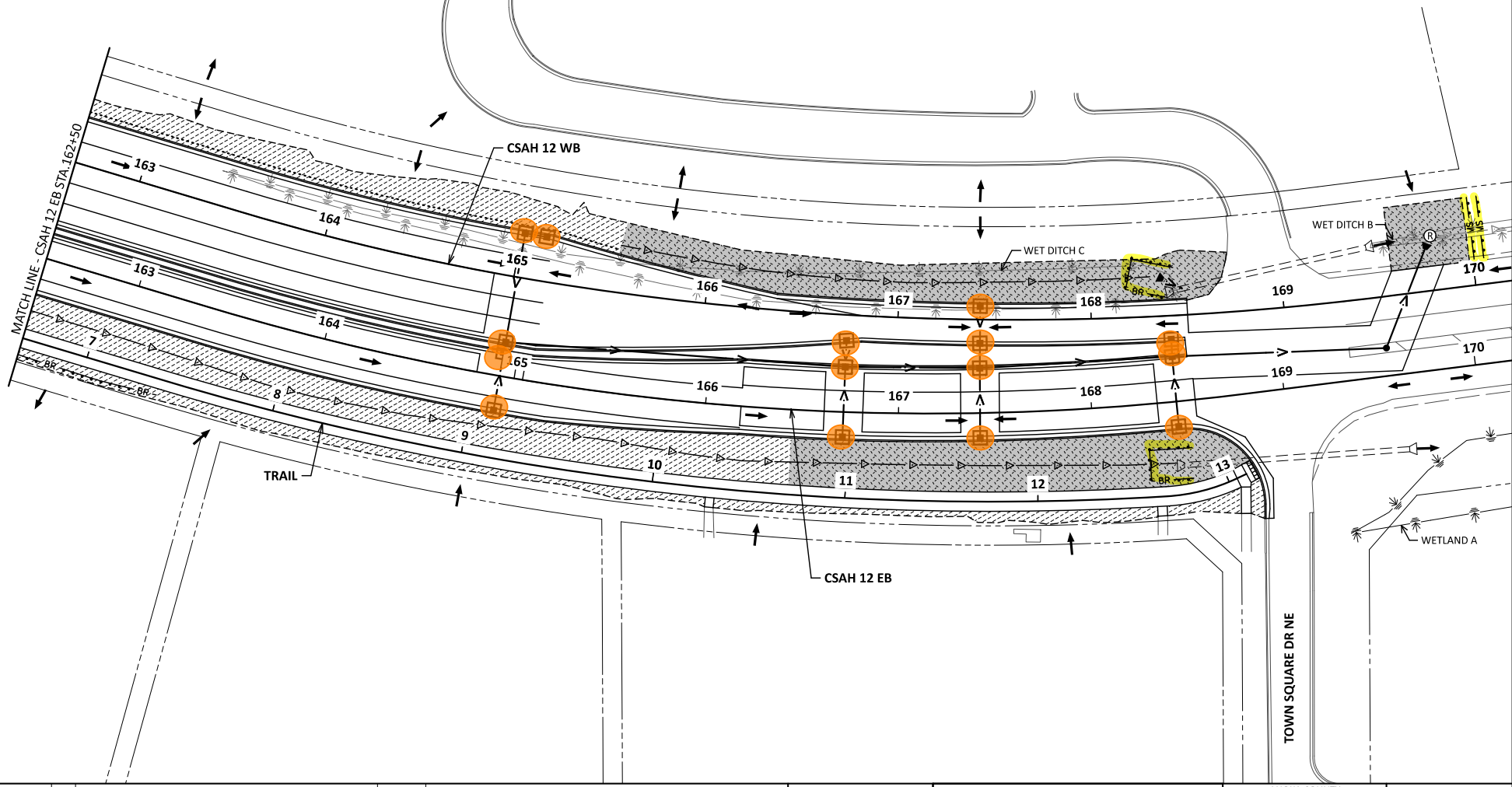
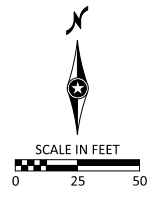
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INTERSECTION IMPROVEMENTS		TOTAL SHEETS	184
SAP 002-612-015, SAP 002-612-039			
SAP 002-652-015			

Figure 3 Continued

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LEGEND

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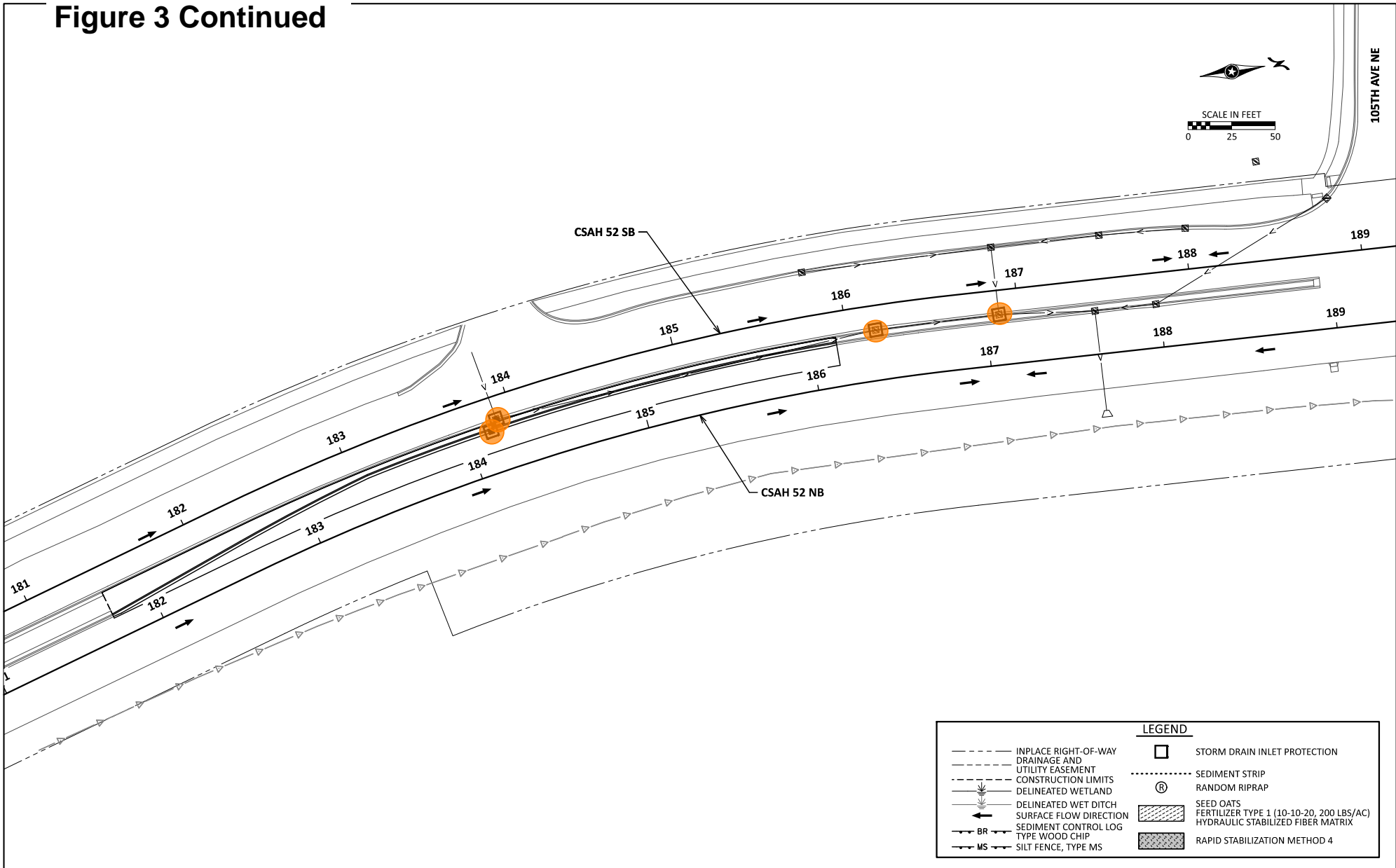
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Figure 3 Continued

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LEGEND	
---	IN-PLACE RIGHT-OF-WAY DRAINAGE AND UTILITY EASEMENT
---	CONSTRUCTION LIMITS
---	DELINEATED WETLAND
---	DELINEATED WET DITCH
---	SURFACE FLOW DIRECTION
BR	SEDIMENT CONTROL LOG TYPE WOOD CHIP
MS	SILT FENCE, TYPE MS
□	STORM DRAIN INLET PROTECTION
---	SEDIMENT STRIP
⊗	RANDOM RIPRAP
---	SEED OATS
---	FERTILIZER TYPE 1 (10-10-20, 200 LBS/AC)
---	HYDRAULIC STABILIZED FIBER MATRIX
---	RAPID STABILIZATION METHOD 4

NO.	DATE	BY	DESCRIPTION OF REVISIONS

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 DRW:MRN
 CHK:MAW

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EROSION CONTROL PLAN

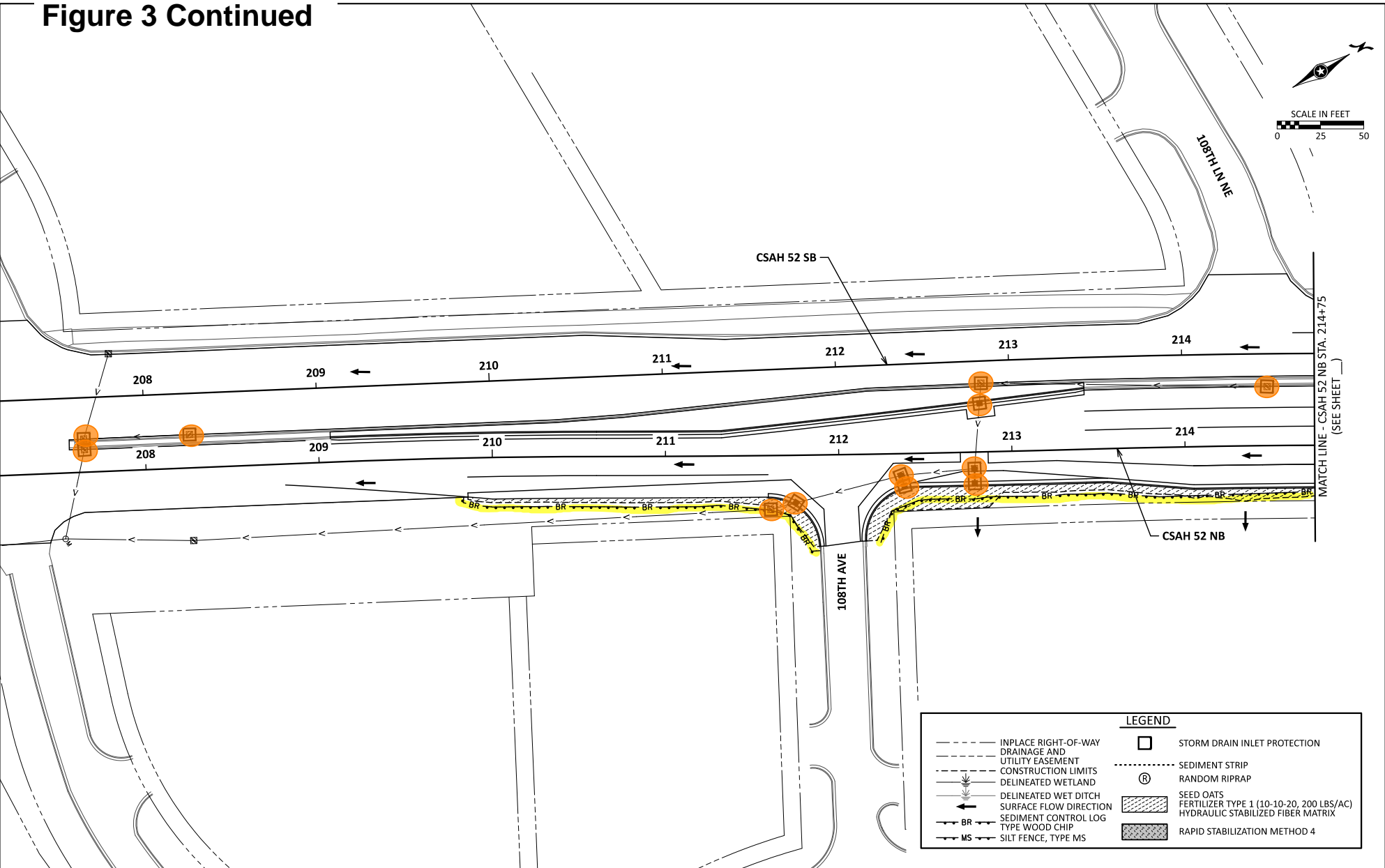
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Figure 3 Continued



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LEGEND	
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	CONSTRUCTION LIMITS
	DELINEATED WETLAND
	DELINEATED WET DITCH SURFACE FLOW DIRECTION
	SEDIMENT CONTROL LOG TYPE WOOD CHIP
	SILT FENCE, TYPE MS
	STORM DRAIN INLET PROTECTION
	SEDIMENT STRIP
	RANDOM RIPRAP
	SEED OATS FERTILIZER TYPE 1 (10-10-20, 200 LBS/AC)
	HYDRAULIC STABILIZED FIBER MATRIX
	RAPID STABILIZATION METHOD 4

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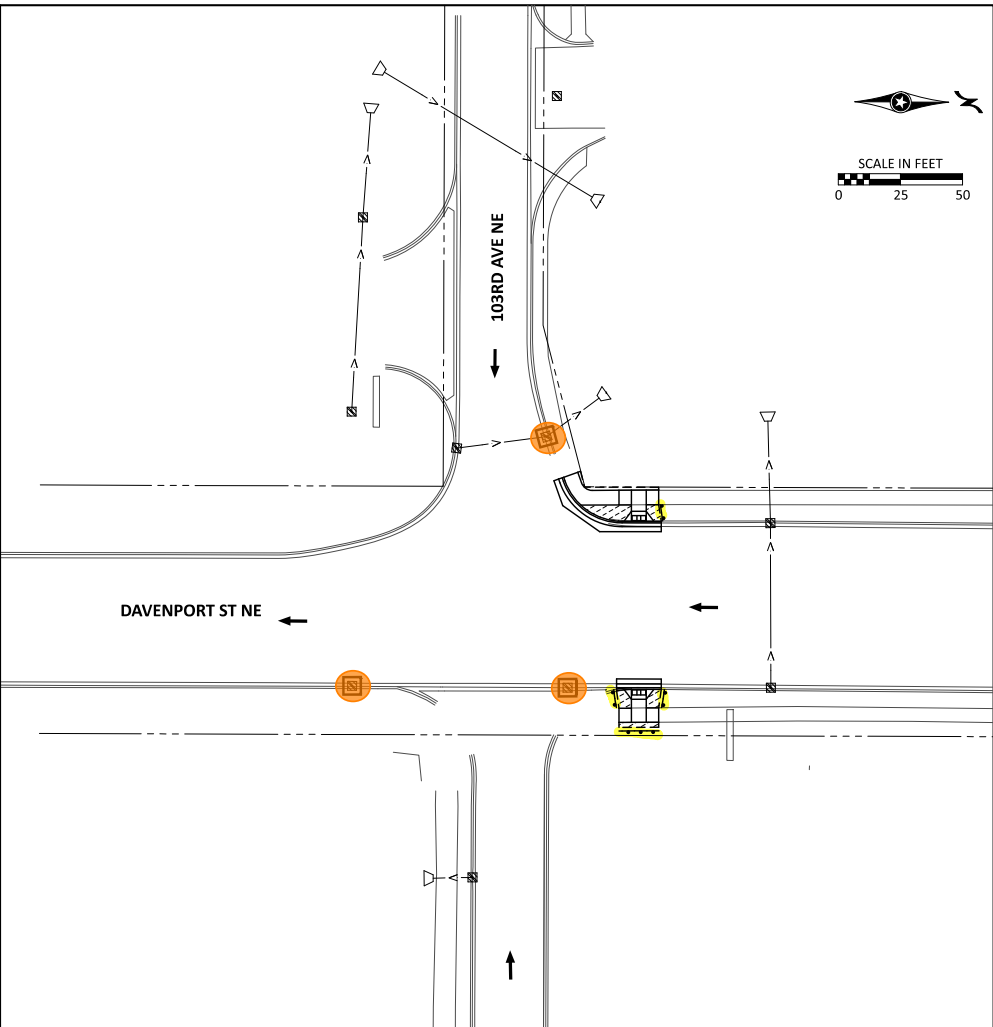
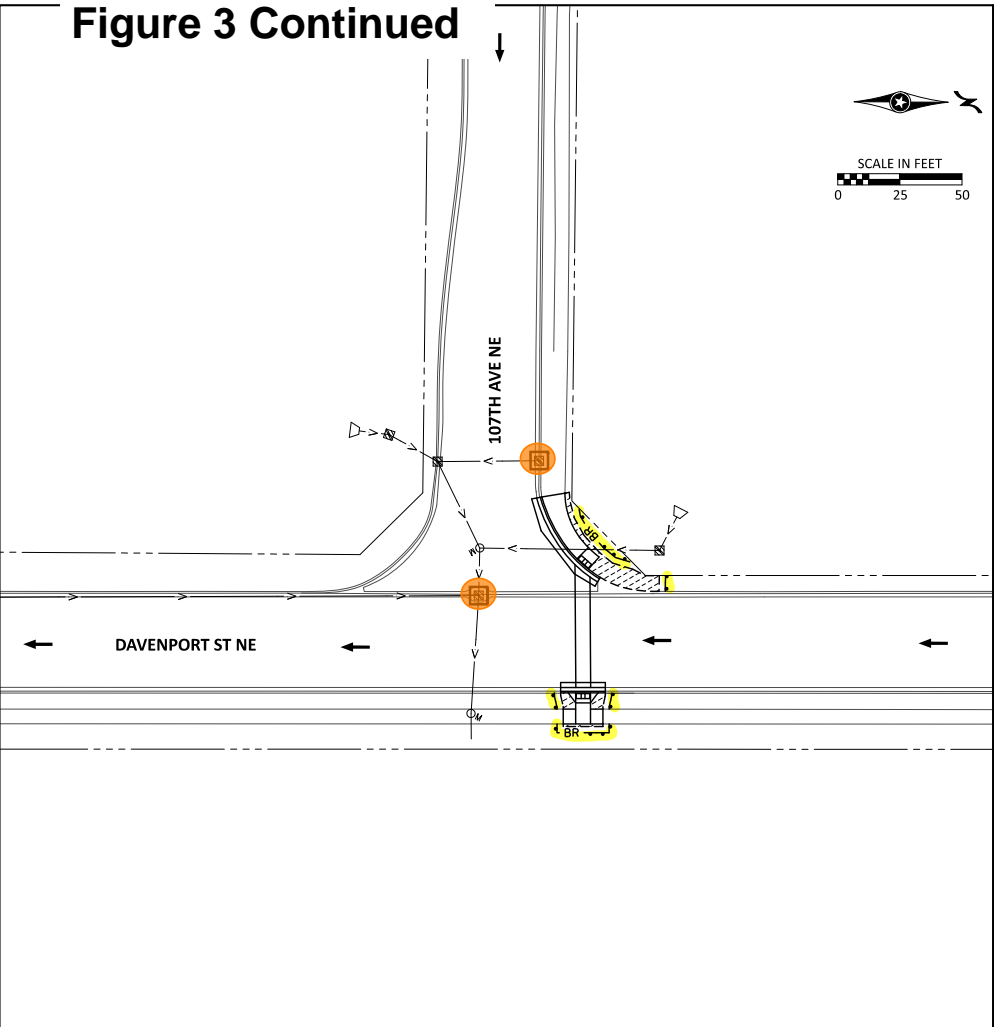


EROSION CONTROL PLAN

ANOKA COUNTY INTERSECTION IMPROVEMENTS		SHEET NO.	82
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SAP 002-652-015			

Figure 3 Continued

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LEGEND			
	INPLACE RIGHT-OF-WAY		STORM DRAIN INLET PROTECTION
	DRAINAGE AND UTILITY EASEMENT		SEDIMENT STRIP
	CONSTRUCTION LIMITS		RANDOM RIPRAP
	DELINEATED WETLAND		SEED OATS
	DELINEATED WET DITCH		FERTILIZER TYPE 1 (10-10-20, 200 LBS/AC)
	SURFACE FLOW DIRECTION		HYDRAULIC STABILIZED FIBER MATRIX
	SEDIMENT CONTROL LOG		RAPID STABILIZATION METHOD 4
	TYPE WOOD CHIP		
	SILT FENCE, TYPE MS		

NO.	DATE	BY	DESCRIPTION OF REVISIONS

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EROSION CONTROL PLAN

ANOKA COUNTY INTERSECTION IMPROVEMENTS		SHEET NO.	84
SAP 002-612-015, SAP 002-612-039 SAP 002-652-015		TOTAL SHEETS	184

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 14

Applicant/Landowner:

City of Blaine
Attn: Cody Sylvester
10801 Town Square Drive
Blaine, MN 55449

Project Name: 26-06 Blaine Meadowbrook Area Street Reconstruction Project

Project PAN: P-26-016

Project Purpose: Curb and Street replacement, Storm sewer improvements, Watermain and Sanitary minor repairs (Phase 1)

Project Location: north of 125th Avenue (Main Street or CSAH 14) and between Jefferson Street and Polk Street. Includes 125th Lane, 126th Avenue, 127th Avenue, Jackson Street, Madison Street, Tyler Circle, and Able Circle within those limits., 125th lane Jackson Street, Blaine

Site Size: size of disturbed area - 5.07 acres; size of regulated impervious surface - 3.4 acres

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 2 Conditions and 1 Stipulation

Description: The City of Blaine is proposing the street reconstruction of the Meadowbrook Area north of Main Street and west of Highway 65. The project includes the full reconstruction of city streets and associated stormwater treatment features. Because the area is located entirely within a Drinking Water Supply Management Area and partially within an Emergency Response Area, infiltration is not allowed. The project will disturb 5.07 acres and have 3.4 acres of fully reconstructed impervious surface. The area drains to County Ditch 60. The relevant water resource concerns are stormwater management and soils and erosion control, which correspond to District Rules 3 and 4. See attached Figure 1: Project Location.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$20,280.00.

Rule 4.0 – Soils and Erosion Control

2. Update the SWPPP to include the following:
 - a. A note to stabilize soils and soil stockpiles within 24 hours of inactivity.
 - b. A note to store hazardous materials and stormwater contaminants in secured containers and under cover.
 - c. A note to secure portable toilets to prevent tipping.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for the stormwater management practices and associated structures, including volume, critical elevations and proof of installation for hydrodynamic separators.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Geotechnical Evaluation Report	Braun Intertec	12/02/2025	03/12/2026
Stormwater Management Plan	SEH	03/11/2026	03/12/2026
Construction Plans	SEH	undated	03/18/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from a review and inspection fee deposit.

The applicant will be required to submit a performance escrow in the amount of \$20,280.00. This corresponds to \$4,000/acre of disturbance (5.07 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): Rule 3.0 applies to the proposed project because it is a public linear project where the sum of the new and fully reconstructed impervious surface equals one or more acres.

The Hydrologic Soil Group (HSG) of soils on site are HSG B.

Rate Control: Peak stormwater flow rate at each point of site discharge does not increase from the pre-development condition for the 24-hour precipitation event with a return frequency of 2-, 10-, and 100- years. The project will not impact Drainage Sensitive Use areas. Because there is no increase in impervious and no change in grade, rate control is assumed to be met.

Volume Control: The volume reduction requirement is equal to 1.1 inches over the area of all new and fully reconstructed impervious surface. The amount of proposed impervious required to be treated is 148,104 ft².

The applicant is proposing the Stormwater Management Practices (SMPs) described below:

Drainage Area	Impervious required to be treated (ft ²)	Proposed SMP	TP Removal Factor	Required Water Quality Volume (ft ³)	Water Quality Volume Provided (ft ³)
Phase 1 total	148,104	none	0	6,171	0
Totals:	148,104			6,171	0

Table 1.

Infiltration may not be used as a volume control practice because the practices would need to be placed in an Emergency Response Area (ERA) within a Drinking Water Supply Management Area (DWSMA). The Volume management requirement not met. The applicant has made a good faith effort to analyze all potential options for treatment and illustrated that a BMP is not feasible due to site constraints (ERA, limited space, existing grades, utility conflicts).

Water Quality: The total Water Quality Volume for the project has not been provided in aggregate.

Stormwater treatment on site must remove at least 80% of the average annual post development TSS per discharge location. The following TSS removal has been provided:

Discharge Point	TSS Removal Provided
CD 60 - West	0
CD 60 - NW	87
CD 60 - North	92

Table 2.

The CD 60 -West discharge point accounts for 0.25 acres of the total 3.4 acres of reconstructed impervious drains to this point. There are no proposed storm sewer modifications within this area to provide TSS removal. The TSS removal standard is met to the maximum extent practicable.

Discharges to Wetlands: Stormwater from the proposed project is not being discharged into any wetlands, therefore this section does not apply.

Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project is not considered new development with buildings and habitable structures; therefore, this section does not apply.

Maintenance:

Access: Sufficient maintenance access has been provided on the plans for all stormwater management practices.

Easements: All required maintenance easements have been provided on the plans.

Maintenance Agreements: All proposed stormwater management practices will be maintained as part of standard municipal public work activities. Therefore, no maintenance agreement will be required.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Ditch 60. The soils affected by the project include Zimmerman, Lino and Isanti and have a soil erodibility factor of 0.15 or greater. Disturbed areas are not proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes perimeter control, inlet protection, and street sweeping. The erosion control plan does not meet District requirements because hazardous materials and stormwater contaminants are not proposed to be contained and under cover, portable toilets are not proposed to be secured to prevent tipping, and soils and soil stockpiles are not proposed to be stabilized within 24 hours of inactivity. The site does require an NPDES permit. See attached Figure 2: Soils and Erosion Control.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

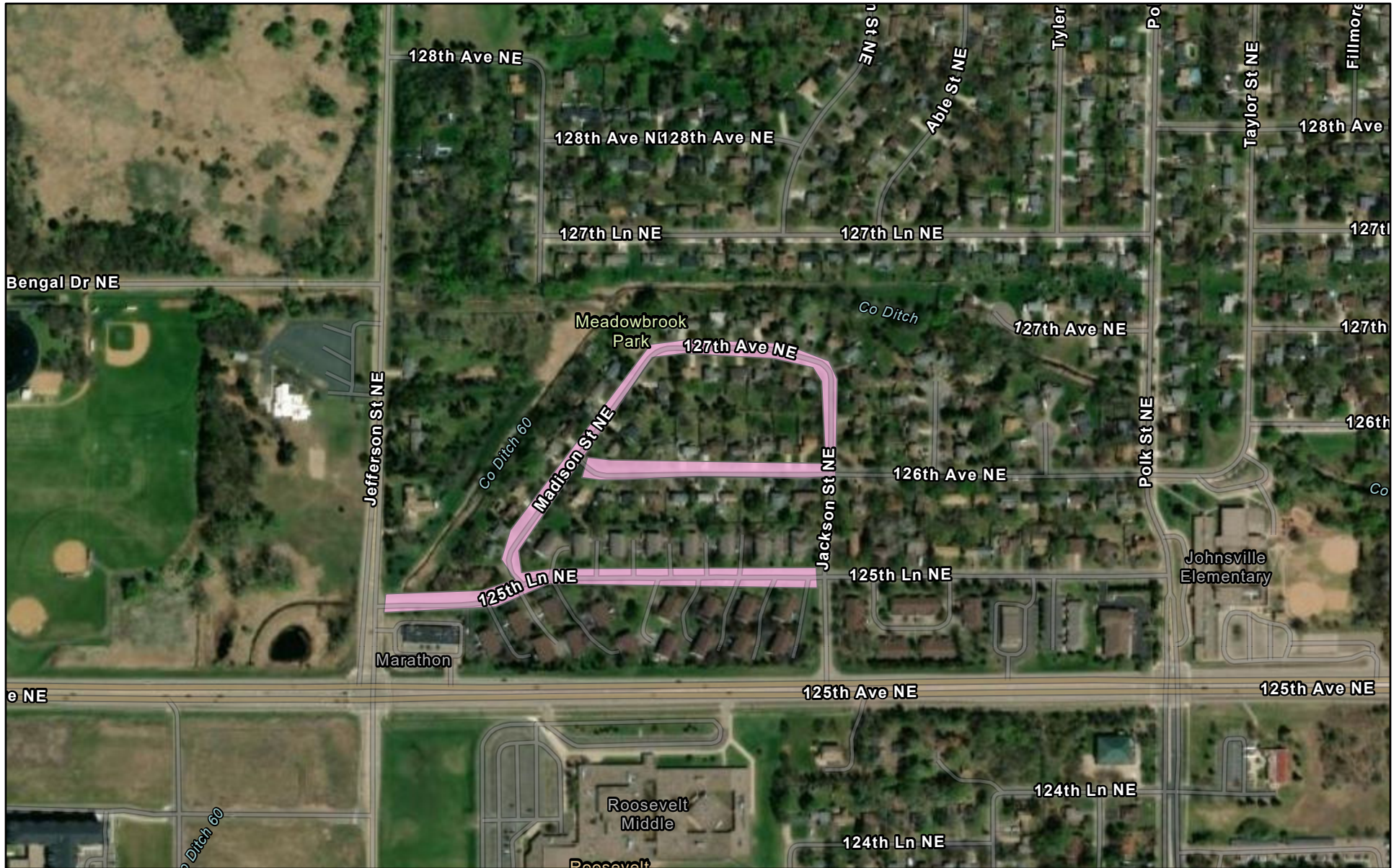
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

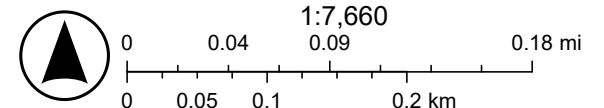
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1: Project Location P26-016 Meadowbrook Area Reconstruction

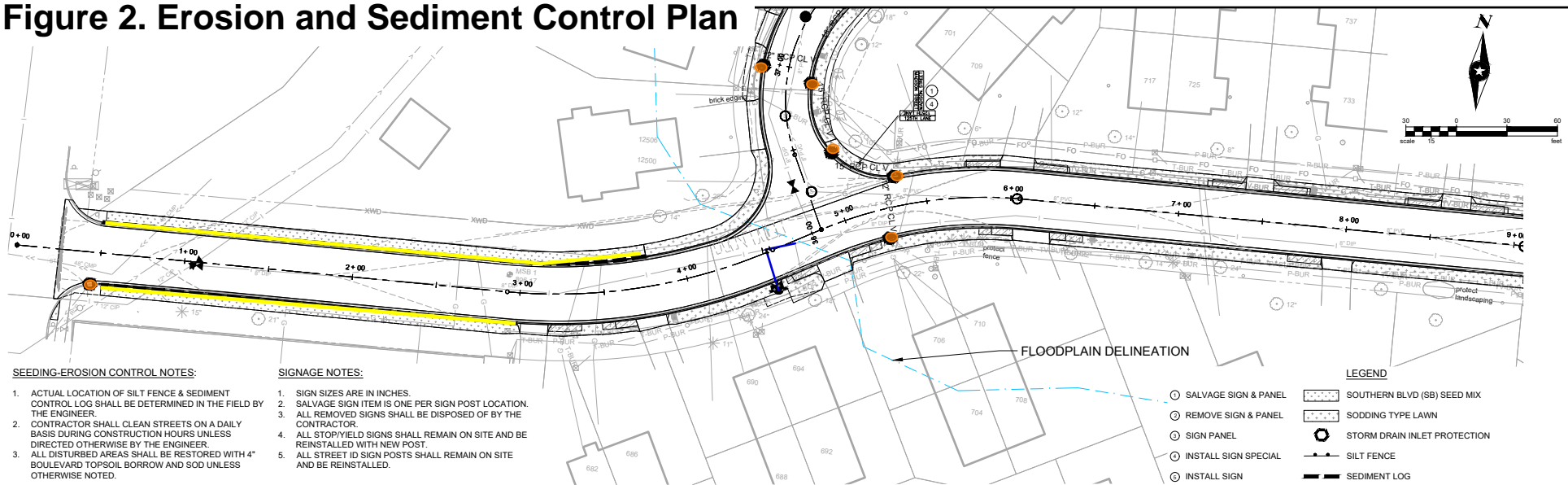


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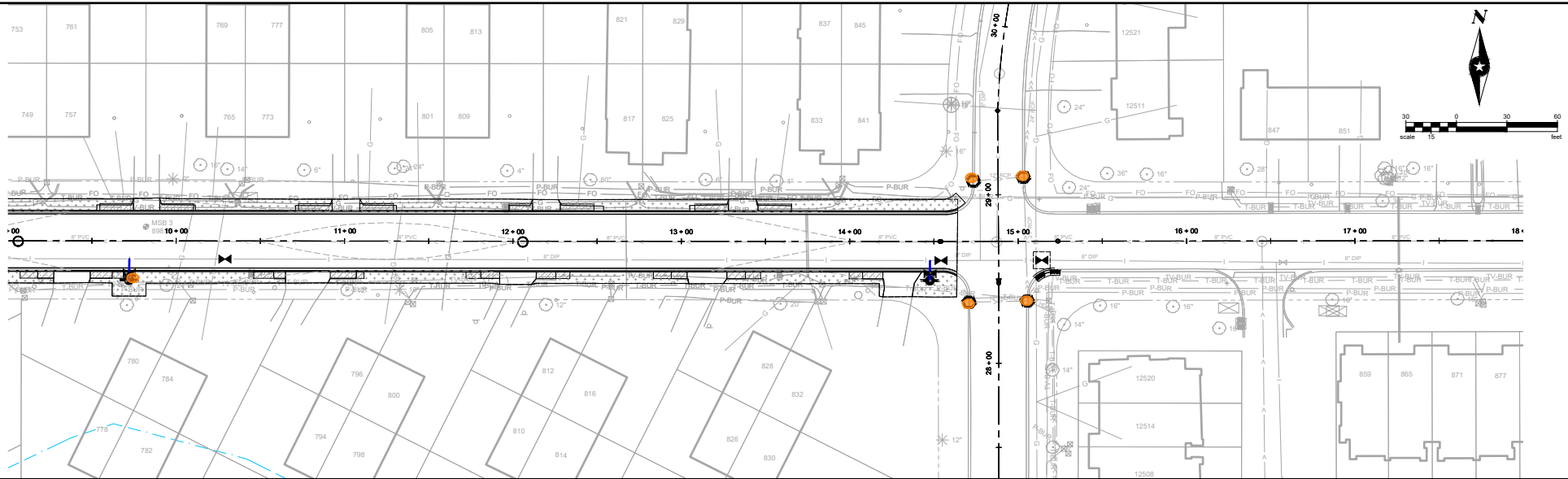


Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 2. Erosion and Sediment Control Plan



125TH LANE NE



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SEH Project	BLAIN187432	Rev.#	Plain	Revision	Issue	Date	Rev.#	Sheet	Revision	Issue	Date
Drawn By	ECN, JH	.	.	.	.	.	.	.	.	.	.
Designed By	DJC, ECN	.	.	.	.	.	.	.	.	.	.
Checked By	SU	.	.	.	.	.	.	.	.	.	.

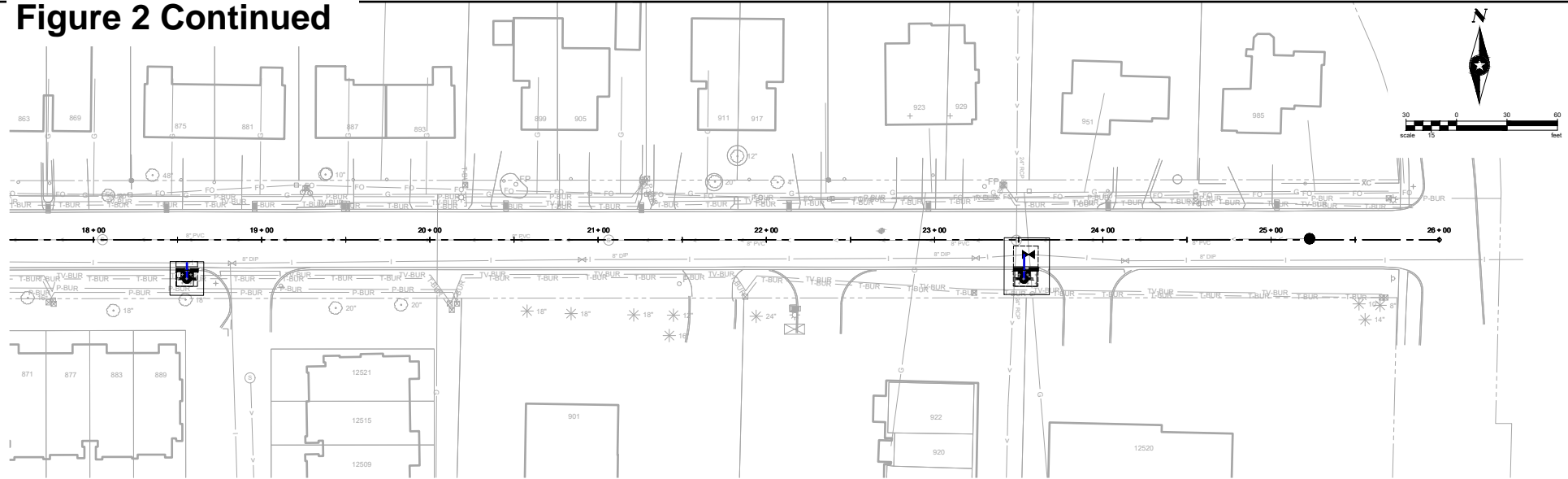
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LICENSE PROFESSIONAL UNDER THE LAWS OF THE STATE OF MN.

LICENSE NAME: XX
 DATE: XX/XX/XX
 LICENSE NO. LICENSE NO.

2026 MEADOWBROOK AREA RECONSTRUCTION - PHASE 1
 BLAINE, MINNESOTA

EROSION CONTROL / TURF ESTABLISHMENT

Figure 2 Continued



125TH LANE NE

LEGEND

- SALVAGE SIGN & PANEL
- REMOVE SIGN & PANEL
- SIGN PANEL
- INSTALL SIGN SPECIAL
- INSTALL SIGN
- ▨ SOUTHERN BLVD (SB) SEED MIX
- ▨ SODDING TYPE LAWN
- ⊗ STORM DRAIN INLET PROTECTION
- SILT FENCE
- SEDIMENT LOG

SEEDING-EROSION CONTROL NOTES:

- ACTUAL LOCATION OF SILT FENCE & SEDIMENT CONTROL LOG SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- CONTRACTOR SHALL CLEAN STREETS ON A DAILY BASIS DURING CONSTRUCTION HOURS UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
- ALL DISTURBED AREAS SHALL BE RESTORED WITH 4" BOULEVARD TOPSOIL BORROW AND SOD UNLESS OTHERWISE NOTED.

SIGNAGE NOTES:

- SIGN SIZES ARE IN INCHES.
- SALVAGE SIGN ITEM IS ONE PER SIGN POST LOCATION.
- ALL REMOVED SIGNS SHALL BE DISPOSED OF BY THE CONTRACTOR.
- ALL STOP/YIELD SIGNS SHALL REMAIN ON SITE AND BE REINSTALLED WITH NEW POST.
- ALL STREET ID SIGN POSTS SHALL REMAIN ON SITE AND BE REINSTALLED.

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Checked By	SU

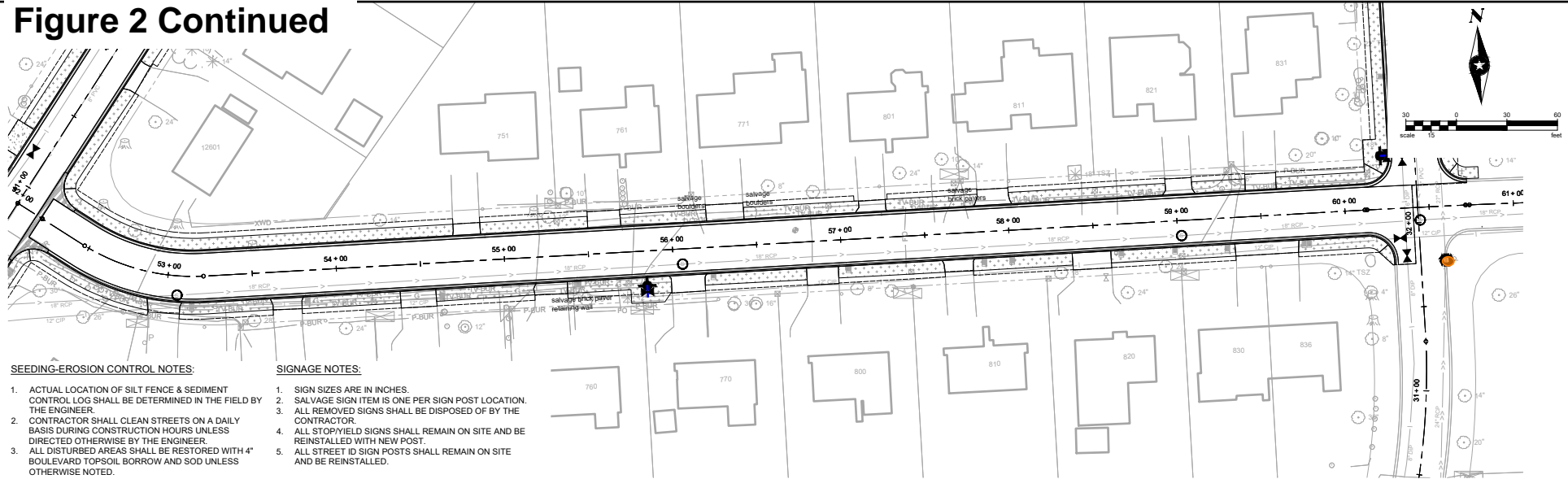


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**2026 MEADOWBROOK AREA
 RECONSTRUCTION - PHASE 1**
 BLAINE, MINNESOTA

**EROSION CONTROL /
 TURF ESTABLISHMENT**

Figure 2 Continued



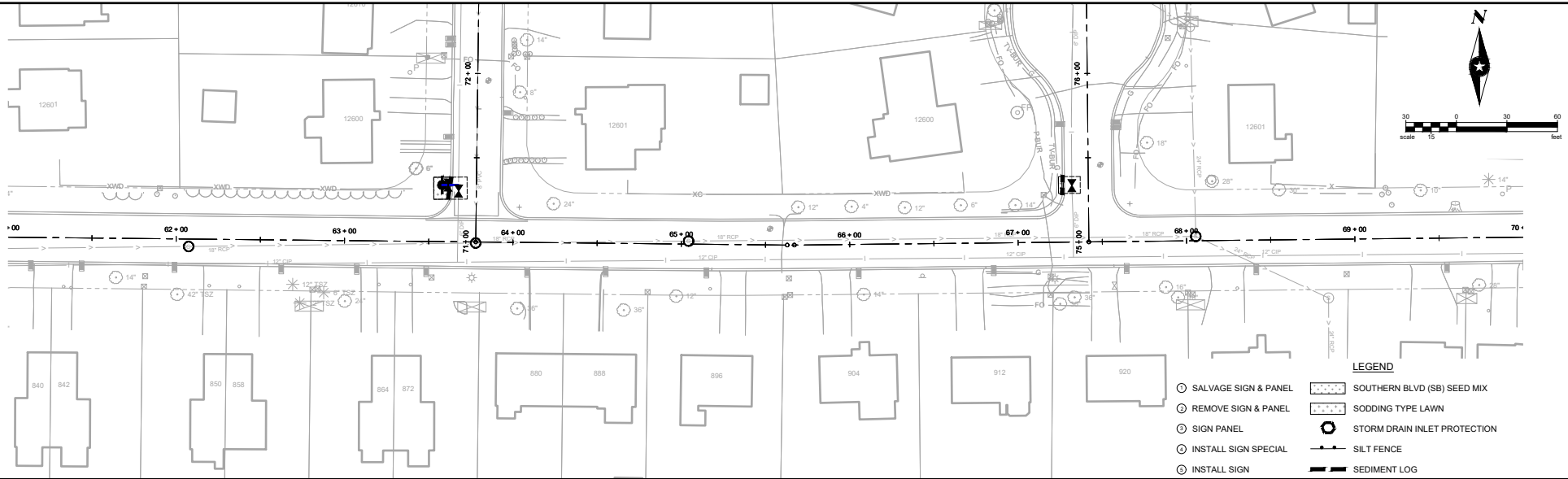
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5. ALL STREET ID SIGN POSTS SHALL REMAIN ON SITE AND BE REINSTALLED.

126TH AVE NE




LEGEND

- SALVAGE SIGN & PANEL
- REMOVE SIGN & PANEL
- SIGN PANEL
- INSTALL SIGN SPECIAL
- INSTALL SIGN
- ▨ SOUTHERN BLVD (SB) SEED MIX
- ▨ SODDING TYPE LAWN
- STORM DRAIN INLET PROTECTION
- SILT FENCE
- SEDIMENT LOG

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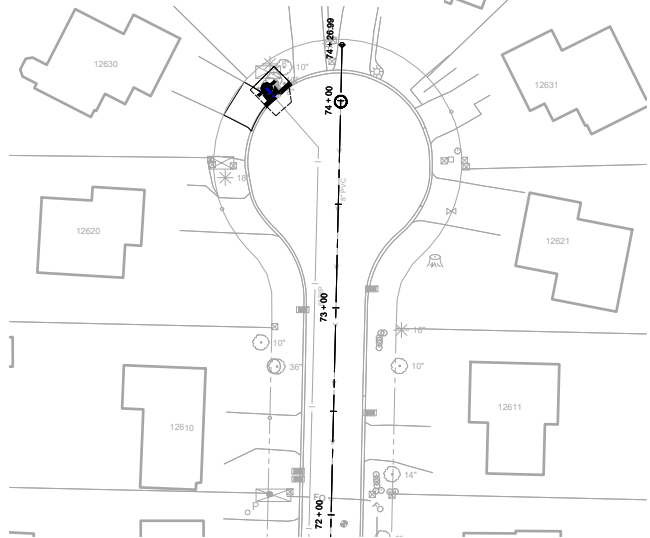
SEH Project	BLAIN187432	Rev.#	Plain Revision Issue Description	Date	Rev.#	Sheet Revision Issue Description	Date
Drawn By	ECN, JH
Designed By	DJC, ECN
Checked By	SU


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 LICENSE NAME: XX
 DATE: XX/XX/XX LICENSE NO. LICENSE NO.

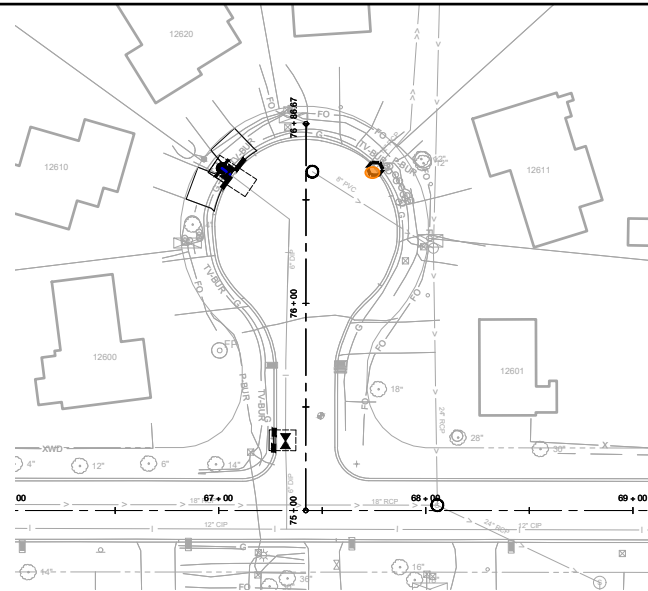
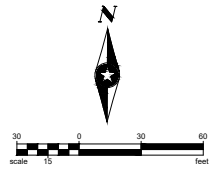
2026 MEADOWBROOK AREA RECONSTRUCTION - PHASE 1
 BLAINE, MINNESOTA

EROSION CONTROL / TURF ESTABLISHMENT

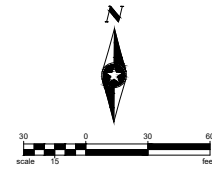
Figure 2 Continued



ABLE CIRCLE



TYLER CIRCLE



LEGEND

- SALVAGE SIGN & PANEL
- REMOVE SIGN & PANEL
- SIGN PANEL
- INSTALL SIGN SPECIAL
- INSTALL SIGN
- ▨ SOUTHERN BLVD (SB) SEED MIX
- ▨ SODDING TYPE LAWN
- STORM DRAIN INLET PROTECTION
- SILT FENCE
- ▬ SEDIMENT LOG
- △ + SIGN

SEEDING-EROSION CONTROL NOTES:

- ACTUAL LOCATION OF SILT FENCE & SEDIMENT CONTROL LOG SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- CONTRACTOR SHALL CLEAN STREETS ON A DAILY BASIS DURING CONSTRUCTION HOURS UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
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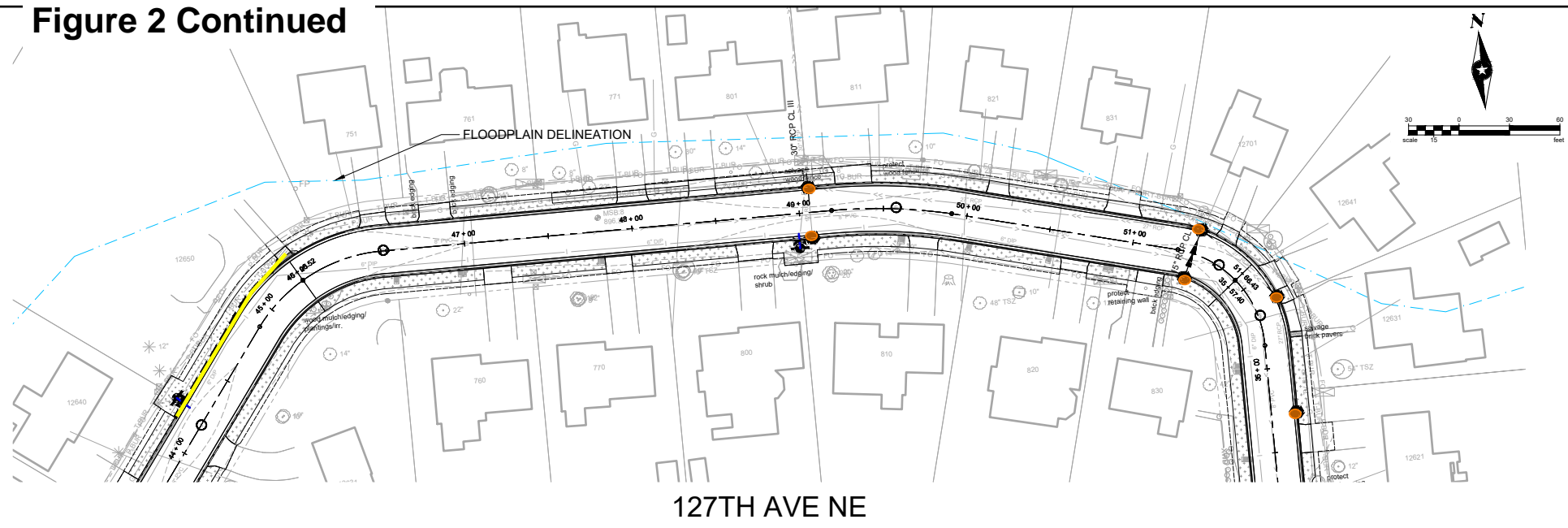
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LICENSE NAME: XX
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 LICENSE NO. _____ LICENSE NO. _____

**2026 MEADOWBROOK AREA
 RECONSTRUCTION - PHASE 1**
 BLAINE, MINNESOTA

**EROSION CONTROL /
 TURF ESTABLISHMENT**

Figure 2 Continued



127TH AVE NE

LEGEND

- ⊙ SALVAGE SIGN & PANEL
- ⊖ REMOVE SIGN & PANEL
- ⊙ SIGN PANEL
- ⊙ INSTALL SIGN SPECIAL
- ⊙ INSTALL SIGN
- ▨ SOUTHERN BLVD (SB) SEED MIX
- ▨ SODDING TYPE LAWN
- ⊙ STORM DRAIN INLET PROTECTION
- SILT FENCE
- SEDIMENT LOG

SEEDING-EROSION CONTROL NOTES:

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3. ALL DISTURBED AREAS SHALL BE RESTORED WITH 4" BOULEVARD TOPSOIL BORROW AND SOD UNLESS

SIGNAGE NOTES:

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SEH Project	BLAIN187432	Rev.#	Plain Revision Issue Description	Date	Rev.#	Sheet Revision Issue Description	Date
Drawn By	ECN, JH	-	-	-	-	-	-
Designed By	DJC, ECN	-	-	-	-	-	-
Checked By	SU	-	-	-	-	-	-

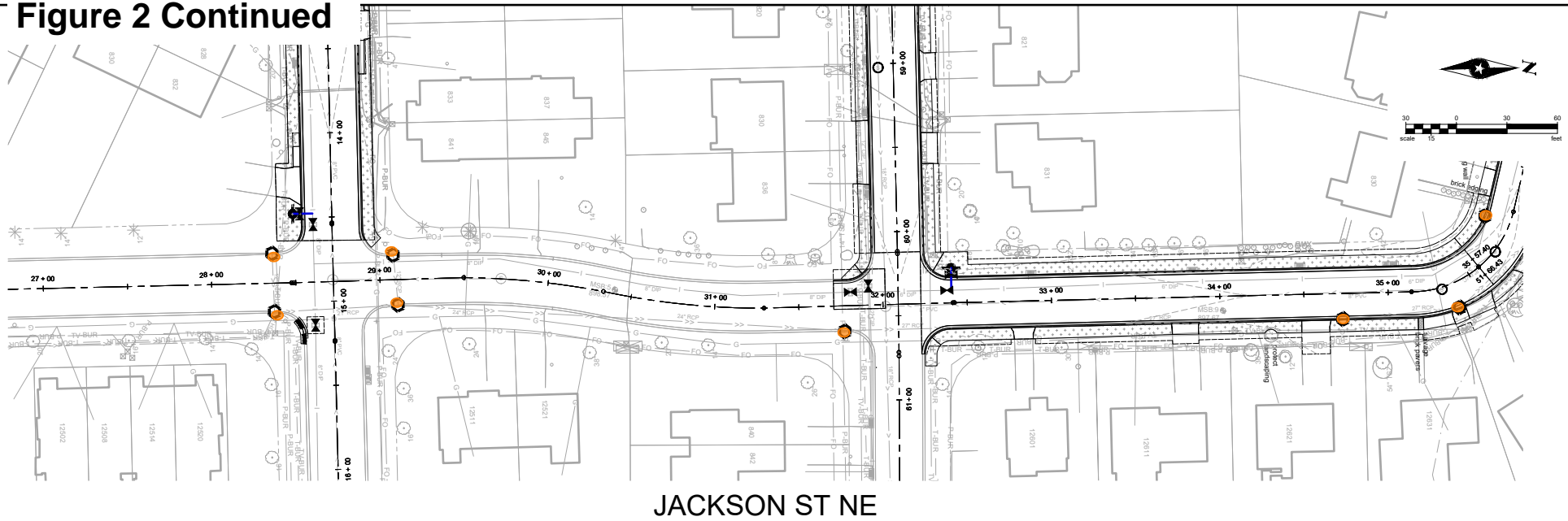


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**2026 MEADOWBROOK AREA
 RECONSTRUCTION - PHASE 1**
 BLAINE, MINNESOTA

**EROSION CONTROL /
 TURF ESTABLISHMENT**

Figure 2 Continued



JACKSON ST NE

LEGEND

- ① SALVAGE SIGN & PANEL [Pattern] SOUTHERN BLVD (SB) SEED MIX
- ② REMOVE SIGN & PANEL [Pattern] SODDING TYPE LAWN
- ③ SIGN PANEL [Symbol] STORM DRAIN INLET PROTECTION
- ④ INSTALL SIGN SPECIAL [Symbol] SILT FENCE
- ⑤ INSTALL SIGN [Symbol] SEDIMENT LOG

SEEDING-EROSION CONTROL NOTES:

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SEH Project	BLAIN187432	Rev.#	Plain Revision Issue Description	Date	Rev.#	Sheet Revision Issue Description	Date
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Designed By	DJC, ECN
Checked By	SU

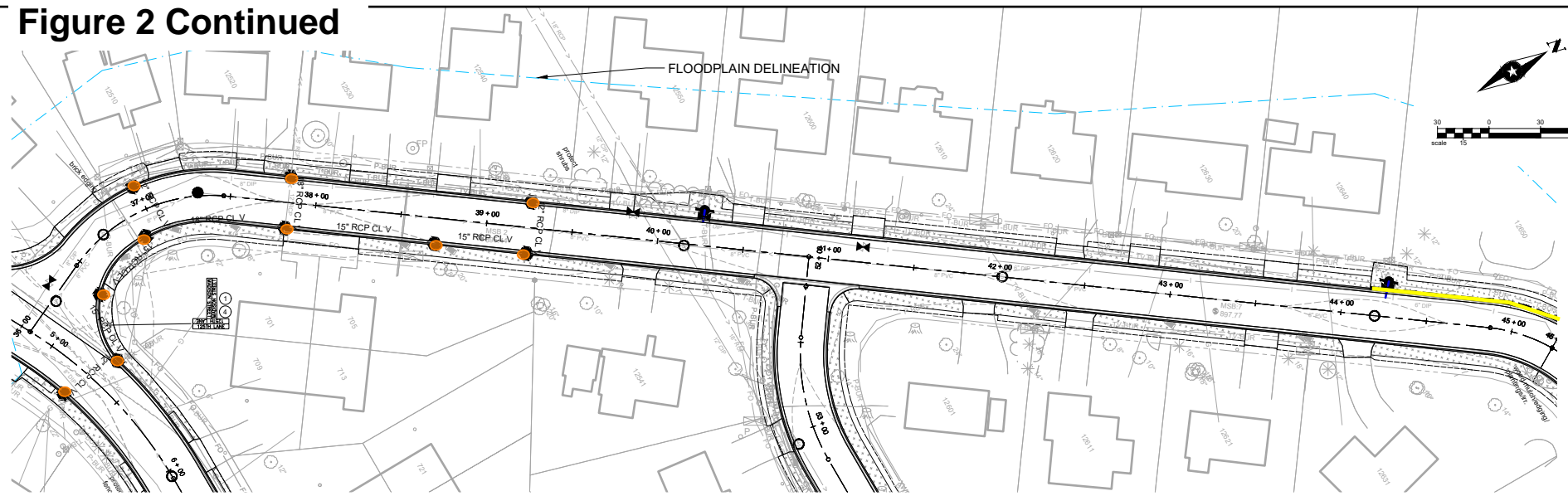


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**2026 MEADOWBROOK AREA
 RECONSTRUCTION - PHASE 1**
 BLAINE, MINNESOTA

**EROSION CONTROL /
 TURF ESTABLISHMENT**

Figure 2 Continued



MADISON ST NE

LEGEND

- | | |
|------------------------|--------------------------------|
| ⊙ SALVAGE SIGN & PANEL | ▨ SOUTHERN BLVD (SB) SEED MIX |
| ⊙ REMOVE SIGN & PANEL | ▨ SODDING TYPE LAWN |
| ⊙ SIGN PANEL | ⊙ STORM DRAIN INLET PROTECTION |
| ⊙ INSTALL SIGN SPECIAL | — SILT FENCE |
| ⊙ INSTALL SIGN | ▬ SEDIMENT LOG |
| | △ + SIGN |

SEEDING-EROSION CONTROL NOTES:

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SEH Project	BLAIN187432	Rev.#	Plain Revision Issue Description	Date	Rev.#	Sheet Revision Issue Description	Date
Drawn By	ECN, JH
Designed By	DJC, ECN
Checked By	SU



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**2026 MEADOWBROOK AREA
 RECONSTRUCTION - PHASE 1**
 BLAINE, MINNESOTA

**EROSION CONTROL /
 TURF ESTABLISHMENT**

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 15

Applicant/Landowner:

City of Blaine
Attn: Cody Sylvester
10801 Town Square Drive
Blaine, MN 55449

Project Name: Blaine 2026 Quincy Street Reconstruction

Project PAN: P-26-014

Project Purpose: street reclamation, minor storm sewer and water main improvements

Project Location: Project is located within Madison St NE, Quincy Blvd NE, 106t Ave NE, Just north of Madison Elementary School and west of Quincy Park, Blaine

Site Size: size of parcel - 9.81 acres; size of disturbed area - 9.81 acres; size of regulated impervious surface - 0 acres

Applicable District Rule(s): Rule 2, Rule 4

Recommendation: Approve with 2 Conditions and 1 Stipulation

Description: The City of Blaine is proposing the reclamation and reconstruction of city streets near the corner of 109th Avenue and Jefferson St. The project will involve street reclamation, and minor storm sewer and water main improvements. The project will disturb 9.81 acres and create no regulated impervious surface. The area drains to County Ditch 39. The relevant water resource concern is soils and erosion control which is District Rule 4. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$39,240.00.

Rule 4.0 – Soils and Erosion Control

2. Provide standard details for proposed stabilized construction entrance and concrete washout facility.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001).

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Construction Plans	Bolton & Menk	4/2026	03/11/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from a review and inspection fee deposit.

The applicant will be required to submit a performance escrow in the amount of \$39,240.00. This corresponds to \$4,000/acre of disturbance (9.81 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

The proposed project does not create a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface, or 5,000 sf or more of new or fully reconstructed impervious surface for non-residential or multifamily residential within one mile of and draining to an impaired water. The proposed project is not a public linear project where the sum of the new and fully reconstructed impervious surface is equal to one or more acres. Stormwater Management standards do not apply.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it includes land disturbing activities of 10000 square feet or more and is within 300 feet of and drains to a waterbody.

The proposed project drains to Ditch 39. The soil affected by the project includes Sartell, which does not have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 7 days, as required. The proposed erosion and sediment control plan includes perimeter control, inlet protection, and stabilized construction entrance. The erosion control plan does not meet District requirements because standard details for a stabilized construction entrance and concrete washout facilities have not been provided. The site does require an NPDES permit. See attached Figure 3. Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

Buffers (Rule 8.0)

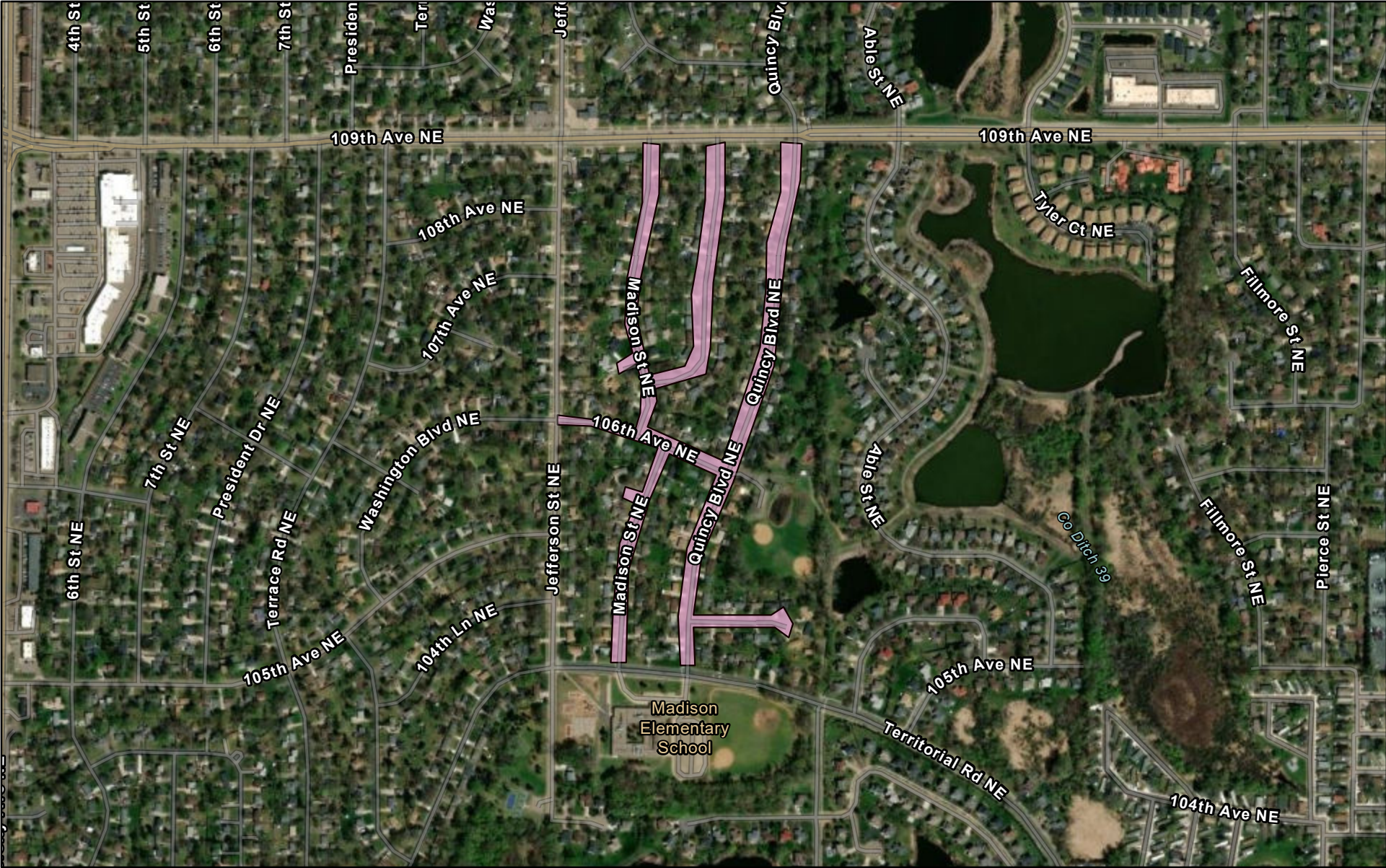
The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not

apply.

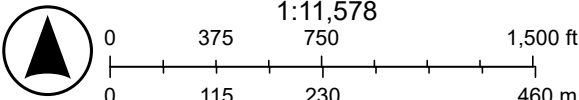
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P26-014 Blaine 2026 Quincy Street Reconstruction

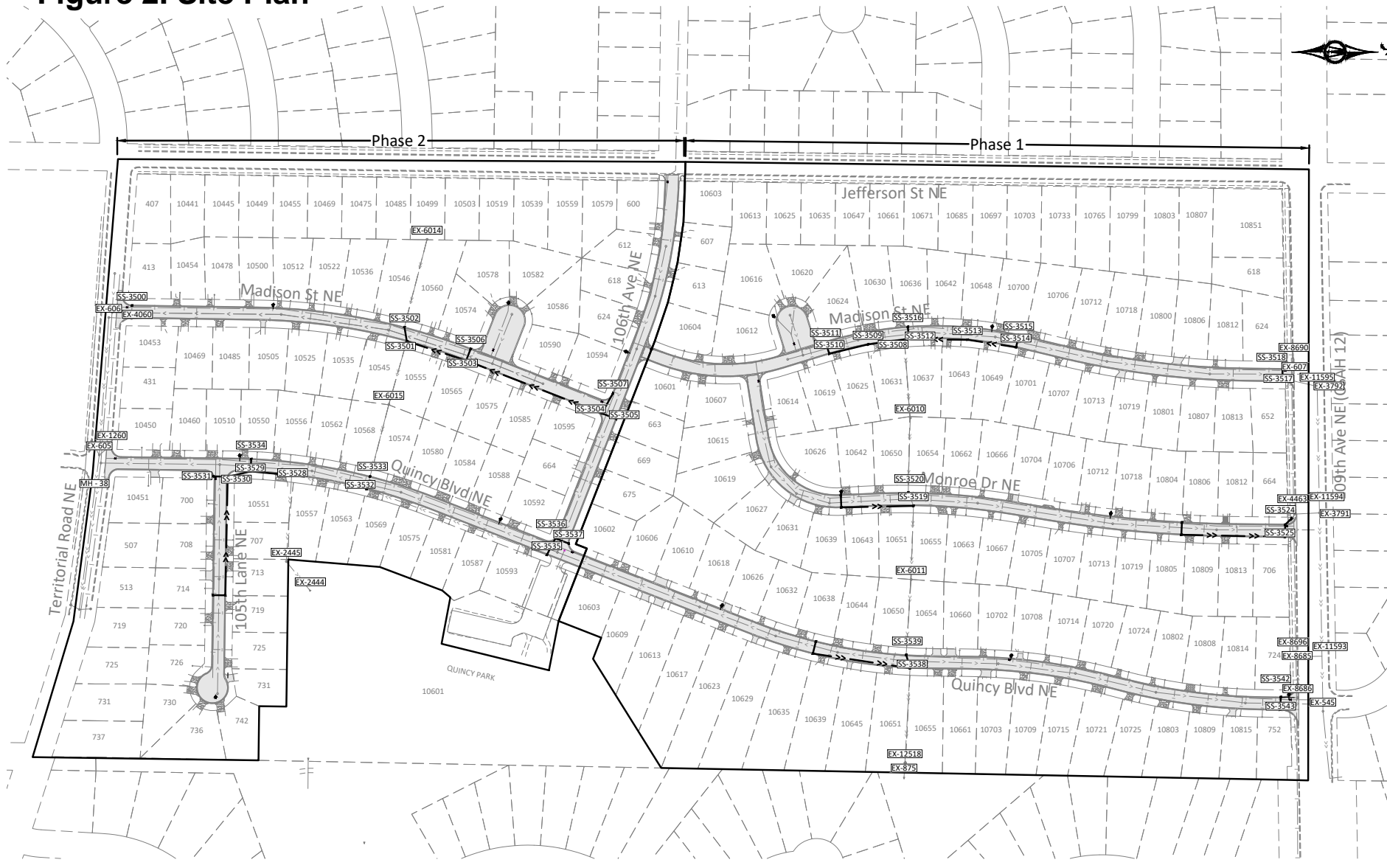


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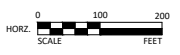


Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 2. Site Plan



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 11 BLAINE ST. 5TH FLOOR, SUITE 500, MINNEAPOLIS, MN 55412-1001
 612.209.7462 FAX 612.209.7463



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.
60% DRAFT
 TRAVIS PEARL
 LIC. NO. 61747 DATE 04/XX/2025



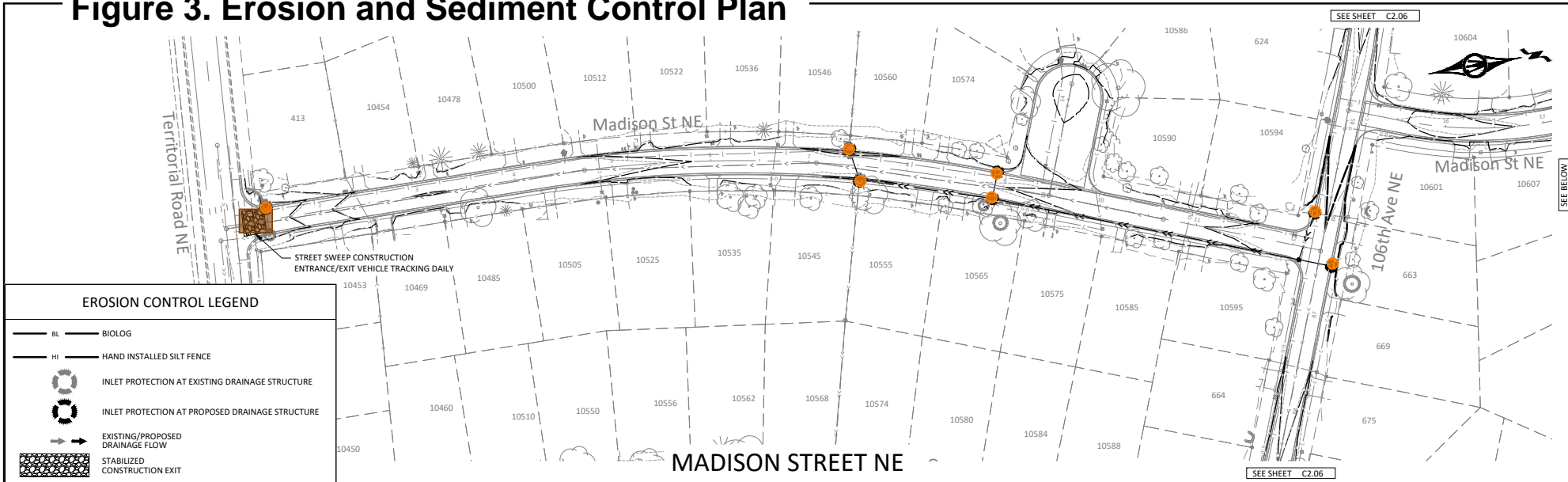
3507 HIGH POINT DRIVE NORTH
 BLDG. 1 - SUITE E130
 CAKDALE, MN 55228
 Phone: (651) 704-9970
 Email: Oakdale@bolton-menk.com
 www.bolton-menk.com

DESIGNER	TJP	DATE	ISSUED FOR
DRAWN	TJP/TCL	BIO	04/XX/2025
CHECKED			
DATE			
COUNTY FILE NO.	MRW		
	26-04		







BLAINE, MINNESOTA
 2026 QUINCY AREA STREET RECONSTRUCTION
 LOCATION PLAN & PHASING PLAN

SHEET
G2.01

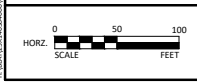
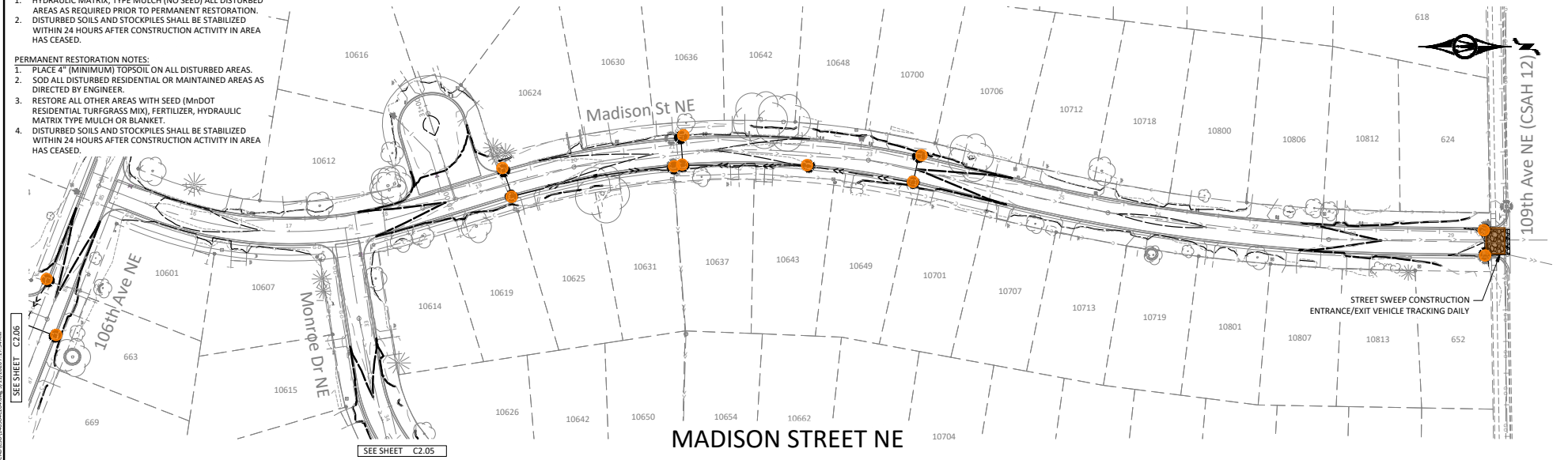
Figure 3. Erosion and Sediment Control Plan



EROSION CONTROL LEGEND

-  **BL** BIOLOG
-  **HI** HAND INSTALLED SILT FENCE
-  INLET PROTECTION AT EXISTING DRAINAGE STRUCTURE
-  INLET PROTECTION AT PROPOSED DRAINAGE STRUCTURE
-  EXISTING/PROPOSED DRAINAGE FLOW
-  STABILIZED CONSTRUCTION EXIT

- TEMPORARY RESTORATION NOTES:**
1. HYDRAULIC MATRIX TYPE MULCH (NO SEED) ALL DISTURBED AREAS AS REQUIRED PRIOR TO PERMANENT RESTORATION.
 2. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.
- PERMANENT RESTORATION NOTES:**
1. PLACE 4" (MINIMUM) TOPSOIL ON ALL DISTURBED AREAS.
 2. SOD ALL DISTURBED RESIDENTIAL OR MAINTAINED AREAS AS DIRECTED BY ENGINEER.
 3. RESTORE ALL OTHER AREAS WITH SEED (M/NDOT RESIDENTIAL TURFGRASS MIX), FERTILIZER, HYDRAULIC MATRIX TYPE MULCH OR BLANKET.
 4. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.



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.
60% DRAFT
 TRAVIS PEARL
 LIC. NO. 61747 DATE 04/XX/2026



3507 HIGH POINT DRIVE NORTH
 BLDG. 1 - SUITE E 130
 CAKDALE, MN 55228
 Phone: (651) 704-9970
 Email: Oakdale@bolton-menk.com
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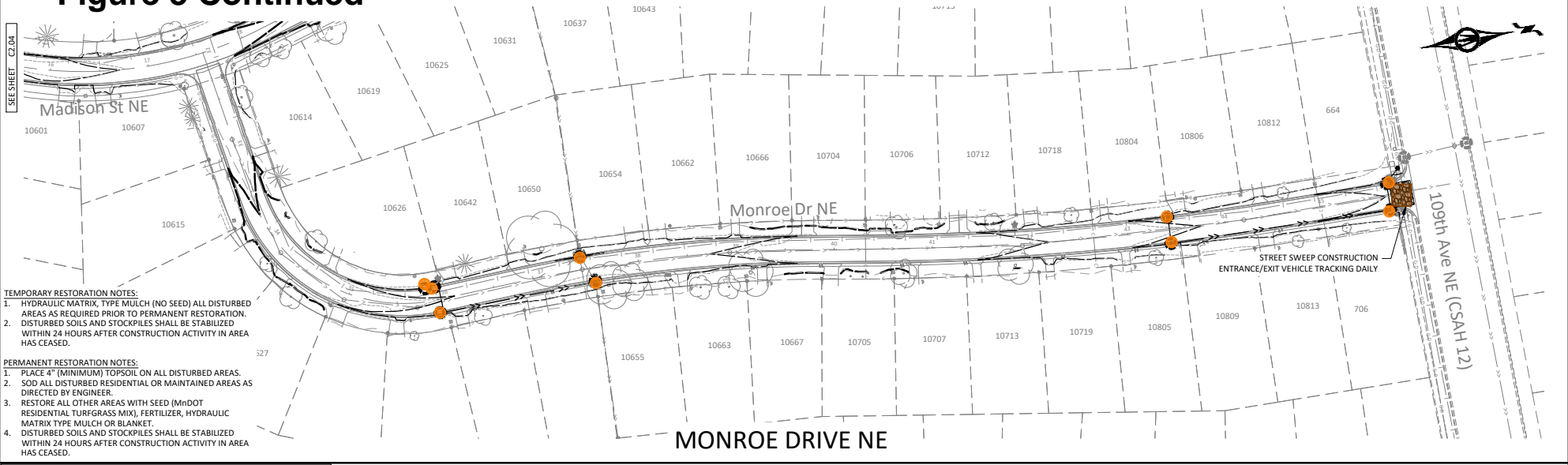
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26-04		

BLAINE, MINNESOTA
 2026 QUINCY AREA STREET RECONSTRUCTION
 TEMPORARY AND PERMANENT EROSION CONTROL PLAN

SHEET
C2.04

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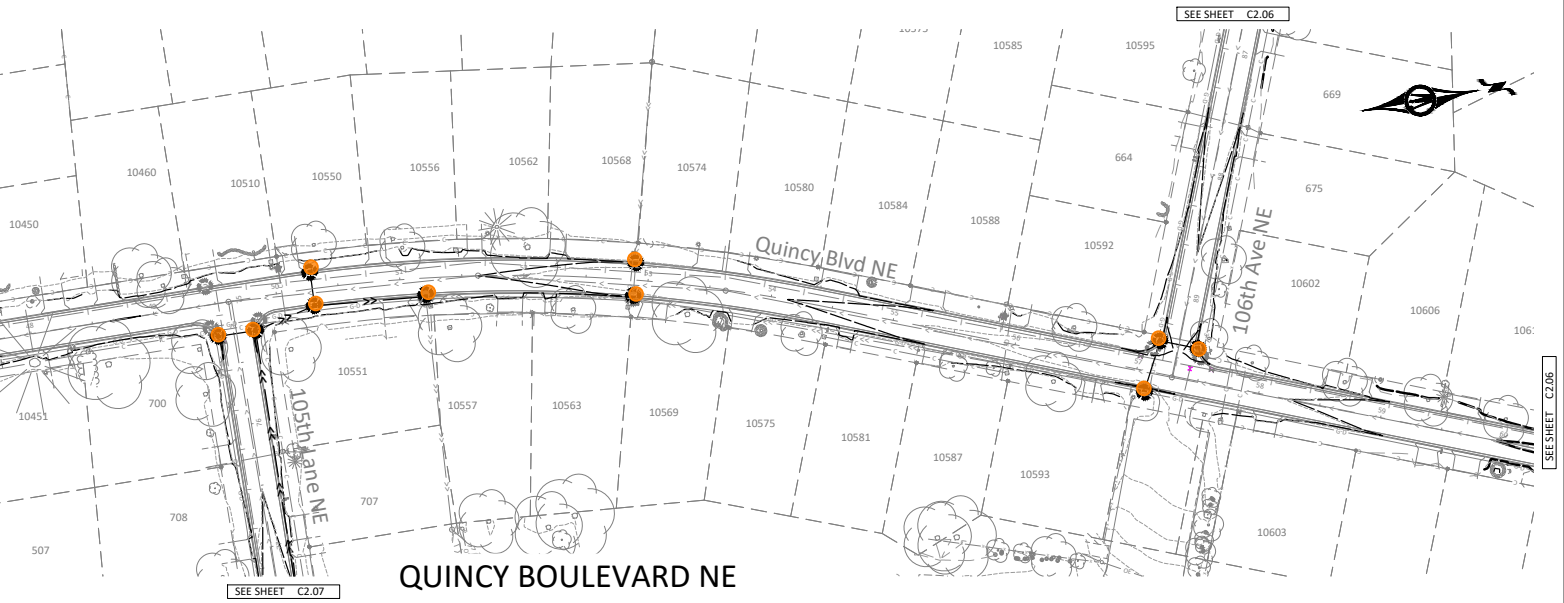
Figure 3 Continued



- TEMPORARY RESTORATION NOTES:**
1. HYDRAULIC MATRIX, TYPE MULCH (NO SEED) ALL DISTURBED AREAS AS REQUIRED PRIOR TO PERMANENT RESTORATION. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.
- PERMANENT RESTORATION NOTES:**
1. PLACE 4" (MINIMUM) TOPSOIL ON ALL DISTURBED AREAS.
 2. SOD ALL DISTURBED RESIDENTIAL OR MAINTAINED AREAS AS DIRECTED BY ENGINEER.
 3. RESTORE ALL OTHER AREAS WITH SEED (MnDOT RESIDENTIAL TURFGRASS MIX), FERTILIZER, HYDRAULIC MATRIX TYPE MULCH OR BLANKET.
 4. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.

EROSION CONTROL LEGEND

- BI — BIOLOG
- HI — HAND INSTALLED SILT FENCE
- INLET PROTECTION AT EXISTING DRAINAGE STRUCTURE
- INLET PROTECTION AT PROPOSED DRAINAGE STRUCTURE
- EXISTING/PROPOSED DRAINAGE FLOW
- STABILIZED CONSTRUCTION EXIT



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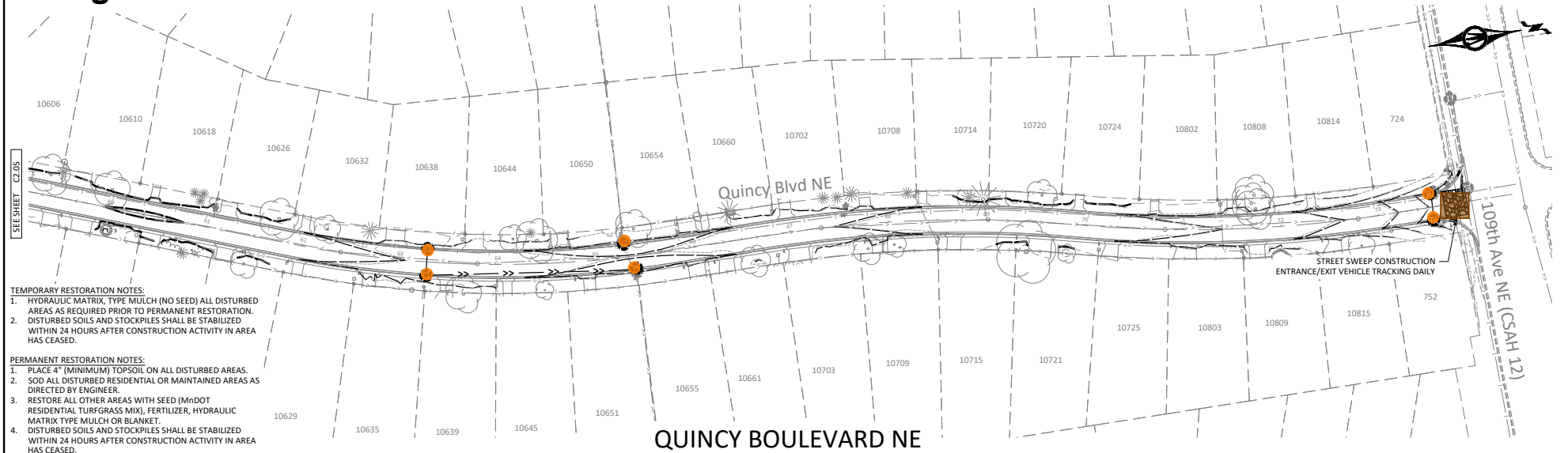
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MRW		
COUNT NO.		
26-04		

BLAINE, MINNESOTA
2026 QUINCY AREA STREET RECONSTRUCTION
TEMPORARY AND PERMANENT EROSION CONTROL PLAN

SHEET
C2.05

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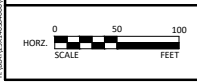
Figure 3 Continued



- TEMPORARY RESTORATION NOTES:**
1. HYDRAULIC MATRIX, TYPE MULCH (NO SEED) ALL DISTURBED AREAS AS REQUIRED PRIOR TO PERMANENT RESTORATION. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.
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EROSION CONTROL LEGEND

- BI — BIOLOG
- HI — HAND INSTALLED SILT FENCE
- INLET PROTECTION AT EXISTING DRAINAGE STRUCTURE
- INLET PROTECTION AT PROPOSED DRAINAGE STRUCTURE
- EXISTING/PROPOSED DRAINAGE FLOW
- STABILIZED CONSTRUCTION EXIT



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LIC. NO. 61747 DATE 04/XX/2026



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Email: Oskdale@bolton-menk.com
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DESIGNER	DATE	ISSUE NO.
TJP	BIO	04/XX/2026
DRAWN	TJP/TCL	
CHECKED	MRW	
COUNTY FILE NO.	26-04	

BLAINE, MINNESOTA
2026 QUINCY AREA STREET RECONSTRUCTION
TEMPORARY AND PERMANENT EROSION CONTROL PLAN

SHEET
C2.06

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Figure 3 Continued

TEMPORARY RESTORATION NOTES:

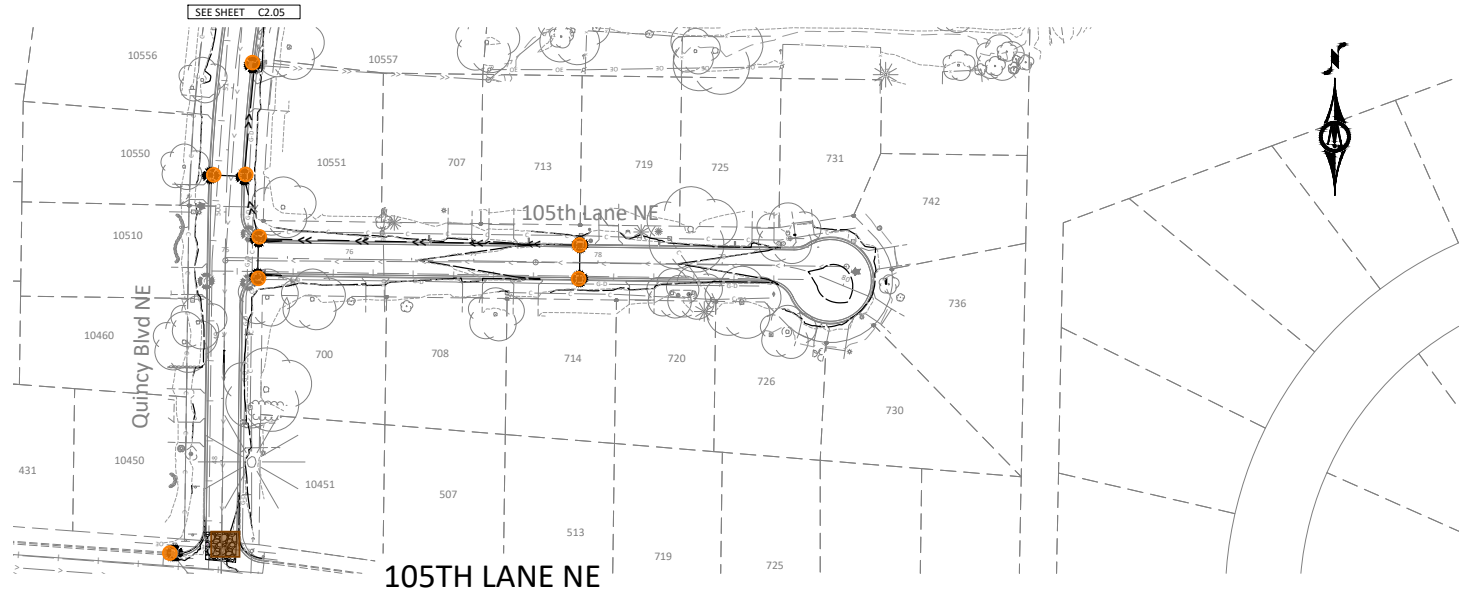
1. HYDRAULIC MATRIX, TYPE MULCH (NO SEED) ALL DISTURBED AREAS AS REQUIRED PRIOR TO PERMANENT RESTORATION.
2. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.

PERMANENT RESTORATION NOTES:

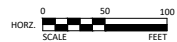
1. PLACE 4" (MINIMUM) TOPSOIL ON ALL DISTURBED AREAS.
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4. DISTURBED SOILS AND STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS AFTER CONSTRUCTION ACTIVITY IN AREA HAS CEASED.

EROSION CONTROL LEGEND

- BL — BIOLOG
- HI — HAND INSTALLED SILT FENCE
- INLET PROTECTION AT EXISTING DRAINAGE STRUCTURE
- INLET PROTECTION AT PROPOSED DRAINAGE STRUCTURE
- EXISTING/PROPOSED DRAINAGE FLOW
- STABILIZED CONSTRUCTION EXIT



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TRAVIS PEARL
 LIC. NO. 61747 DATE 04/XX/2026



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 BLDG. 1 - SUITE E 130
 OAKDALE, MN 55128
 Phone: (651) 704-9970
 Email: Oakdale@bolton-menk.com
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DESIGNER	DATE	REVISION	DATE
TJP	BIO	04/XX/2026	
CHKD BY			
MRW			
CHECKED BY			
26-04			

BLAINE, MINNESOTA
 2026 QUINCY AREA STREET RECONSTRUCTION
 TEMPORARY AND PERMANENT EROSION CONTROL PLAN

SHEET
C2.07

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 16

Applicant/Landowner:

City of Andover
Attn: David Berkowitz
1685 Crosstown Blvd NW
Andover, MN 55304

Project Name: Red Oaks Drinking Water Contamination Mitigation Project - Phase 2

Project PAN: P-26-003

Project Purpose: extension of water services to the Red Oaks Manor neighborhood

Project Location: Red Oaks Development - 139th Ave NW, 140th Ave NW, Raven St NW, Uplander St NW, 139th Avenue NW, Andover

Site Size: size of parcel - 25.0 acres; size of disturbed area - 5.53 acres; size of regulated impervious surface - 3.01 acres

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 2 Conditions and 2 Stipulations

Description: The City of Andover is proposing the extension of water services to the Red Oaks Manor neighborhood. Contaminated groundwater was reported to the MPCA in wells within the development. The project will include extension of water services, road reconstruction, and a stormwater treatment feature. The area drains to Coon Creek. The relevant water resource concerns are stormwater management, and soils and erosion control, which are District Rules 3 and 4. See attached Figure 1: Project Location.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submittal of a performance escrow in the amount of \$22,120.00.

Rule 4.0 – Soils and Erosion Control

2. Provide a standard detail for concrete washout facility.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001).
2. Submittal of as-builts for the stormwater management practices and associated

structures, including volume, critical elevations and proof of installation for hydrodynamic separators.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Drainage Area Map	Bolton & Menk	02/2026	02/25/2026
SHSAM Calculations	Bolton & Menk	undated	02/25/2026
Project Narrative	Bolton & Menk	03/17/2026	03/17/2026
MPCA Groundwater Contamination Report	MPCA	undated	01/21/2026
Preserver Detail	Bolton & Menk	02/13/2026	03/09/2026
Construction Plans	Bolton & Menk	02/13/2026	02/25/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant is a government agency and is therefore exempt from a review and inspection fee deposit.

The applicant will be required to submit a performance escrow in the amount of \$22,120.00. This corresponds to \$4,000/acre of disturbance (5.53 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): Rule 3.0 applies to the proposed project because it is a public linear project where the sum of the new and fully reconstructed impervious surface equals one or more acres.

The Hydrologic Soil Group (HSG) of soils on site are HSG A.

Rate Control: Peak stormwater flow rate at each point of site discharge will not increase from the pre-development condition for the 24-hour precipitation event with a return frequency of 2-, 10-, 100- years. Because the project is not increasing impervious or changing existing drainage patterns, it is assumed rate control is met. A hydraulic model and rate control analysis are not required. The project will not impact Drainage Sensitive Use areas.

Volume Control:

The volume reduction requirement is equal to 1.1 inches over the area of all new and fully reconstructed impervious surface. The amount of proposed impervious required to be treated is 131,116 ft².

The applicant is proposing the Stormwater Management Practices (SMPs) described below:

Drainage Area	Impervious required to be treated (ft ²)	Proposed SMP	TP Removal Factor	Required Water Quality Volume (ft ³)	Water Quality Volume Provided (ft ³)
subcatchment 2	111,514	none	0	4,646	0
subcatchment 1	19,602	none	0	817	0
Totals:	131,116			5,463	0

Table 1.

Infiltration may not be used as a volume control practice because the practices would need to be placed in areas containing contaminated soil or groundwater.

The volume management requirement is not met. The applicant has made a good faith effort to analyze all potential options for treatment and illustrated that a BMP is not feasible due to site

constraints (high groundwater, contamination, existing grades, floodplain/wetland impacts).

Water Quality: The total Water Quality Volume for the project has not been provided in aggregate.

Stormwater treatment on site must remove at least 80% of the average annual post development TSS per discharge location. The following TSS removal has been provided:

Discharge Point	TSS Removal Provided
outfall 2	0
outfall 1	57

Table 2.

The TSS removal standard is not met at each discharge point as shown in Table 2. A sump with preserver will achieve 57% TSS removals for 85% of the site's impervious area. Site constraints (drainage easement dimensions) limit the installation of a more robust structure, and the applicant has demonstrated that installing a secondary preserver in series would provide minimal additional TSS removal (less than 80% removal combined).

Discharges to Wetlands: Stormwater from the proposed project is being discharged into wetlands. Because there is not an increase in impervious or drainage patterns, no changes to wetland discharges are anticipated.

Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project is not considered new development with buildings and habitable structures; therefore, this section does not apply.

Maintenance:

Access: Sufficient maintenance access has been provided on the plans for all stormwater management practices.

Easements: Maintenance easements are not required.

Maintenance Agreements: All proposed stormwater management practices will be maintained as part of standard municipal public work activities. Therefore, no maintenance agreement will be required.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Lower Coon Creek. The soils affected by the project include Sartell and Zimmerman, which do not have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 7 days, as required. The proposed erosion and sediment control plan includes perimeter control, inlet protection and street sweeping. The erosion control plan does not meet District requirements because a standard detail for concrete washout facility is not provided. The site does require an NPDES permit. See attached Figure 2: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or

alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

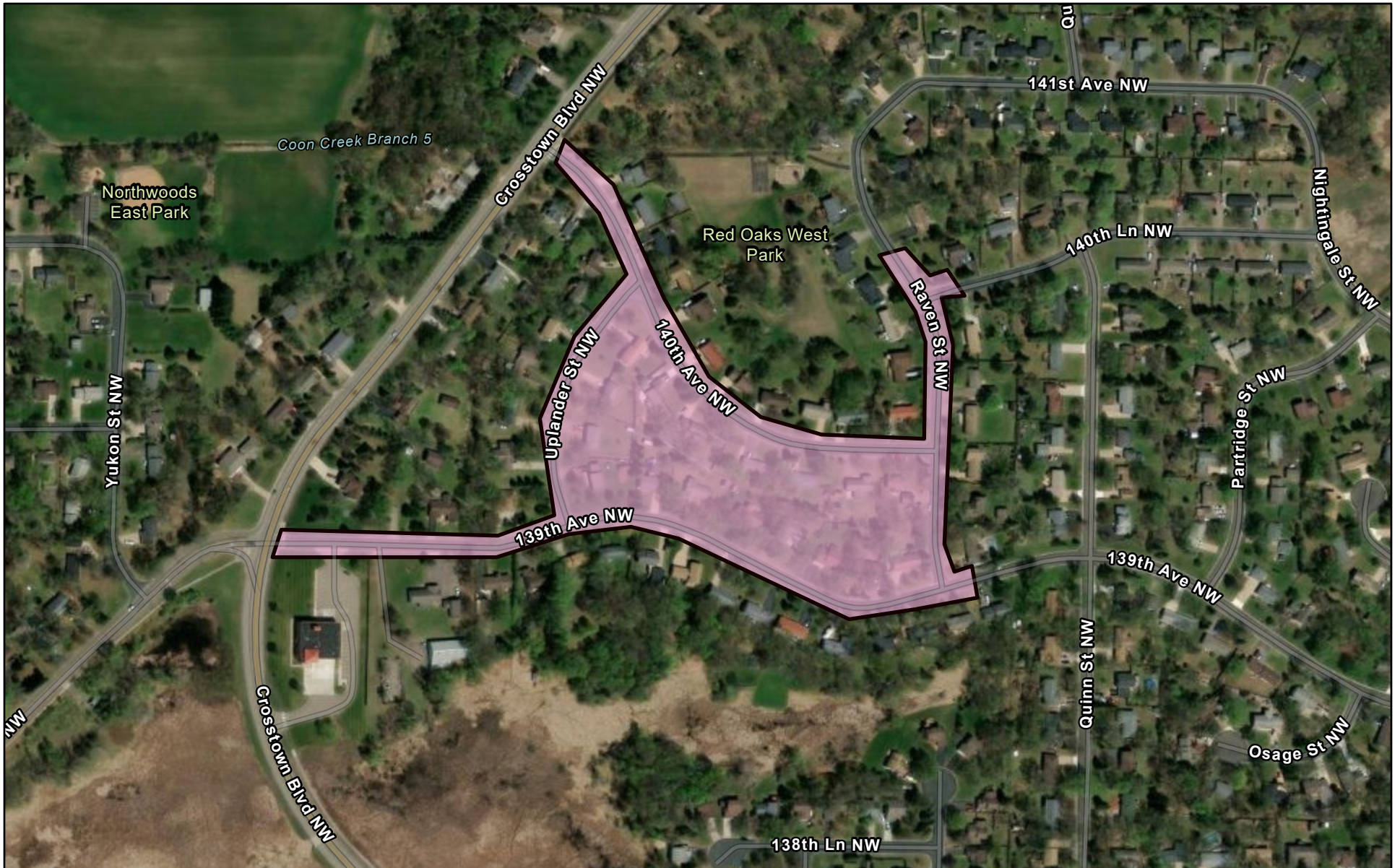
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

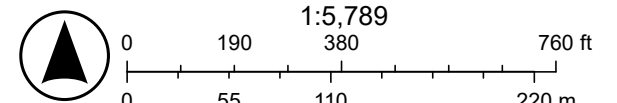
Variations (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P26-003 Red Oaks Contamination Mitigation - Phase 2

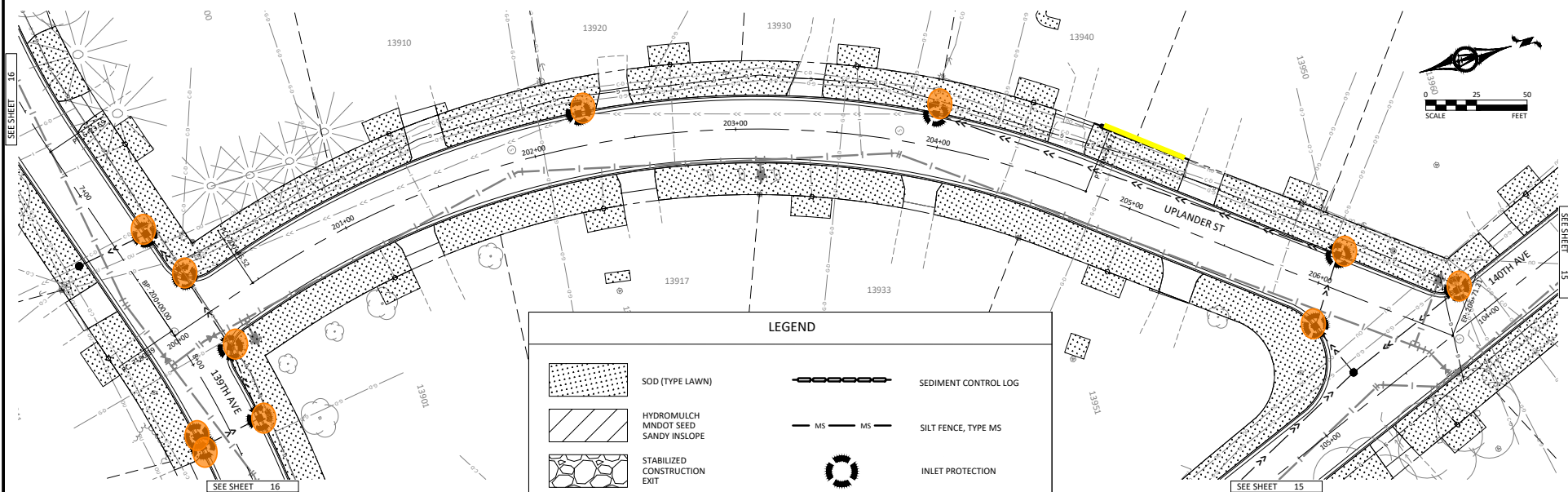
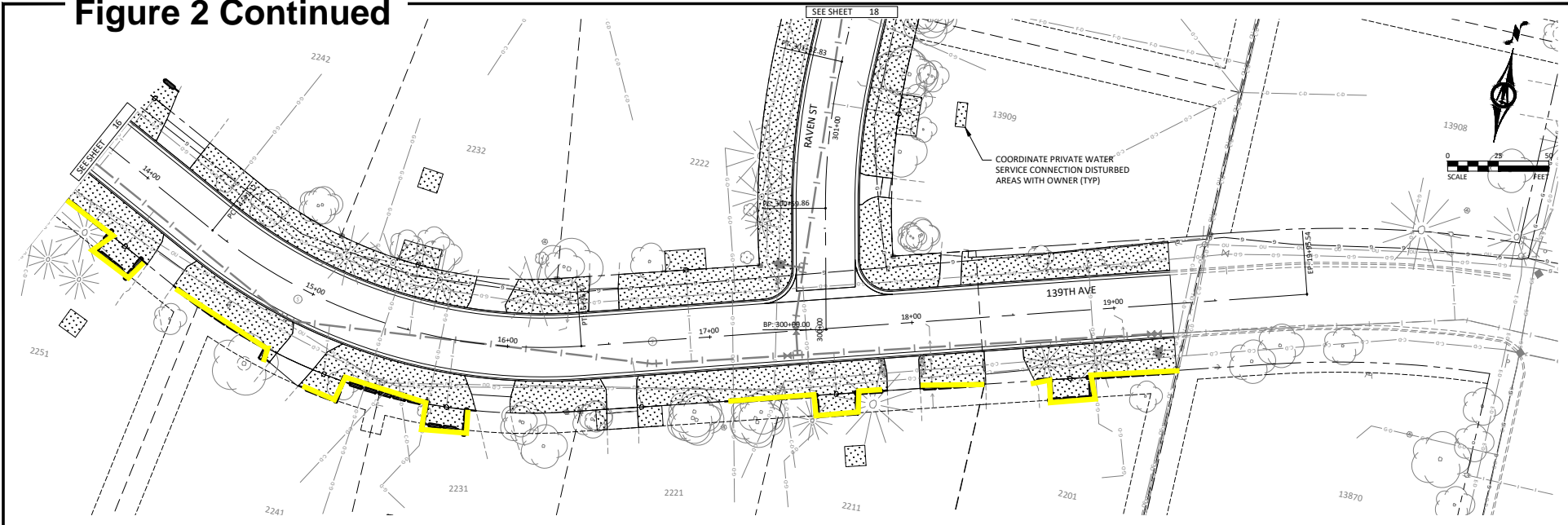


3/27/2026



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 2 Continued



LEGEND

	SOD (TYPE LAWN)		SEDIMENT CONTROL LOG
	HYDROMULCH MNDOT SEED SANDY INSLOPE		SILT FENCE, TYPE MS
	STABILIZED CONSTRUCTION EXIT		INLET PROTECTION

NO.	DATE	BY	DESCRIPTION/REVISION
ZL			
JN			
CHKD			
KPK			

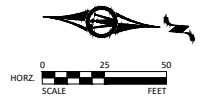
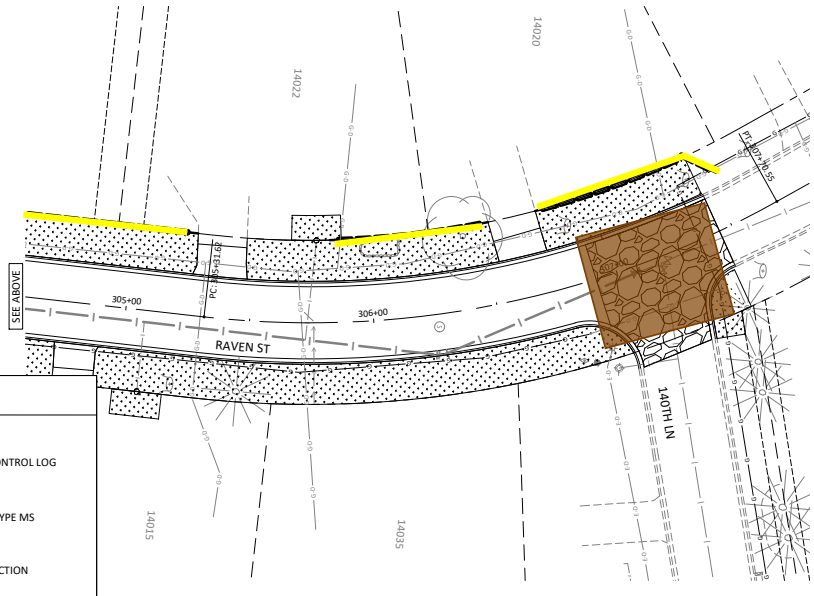
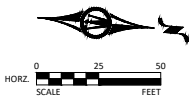
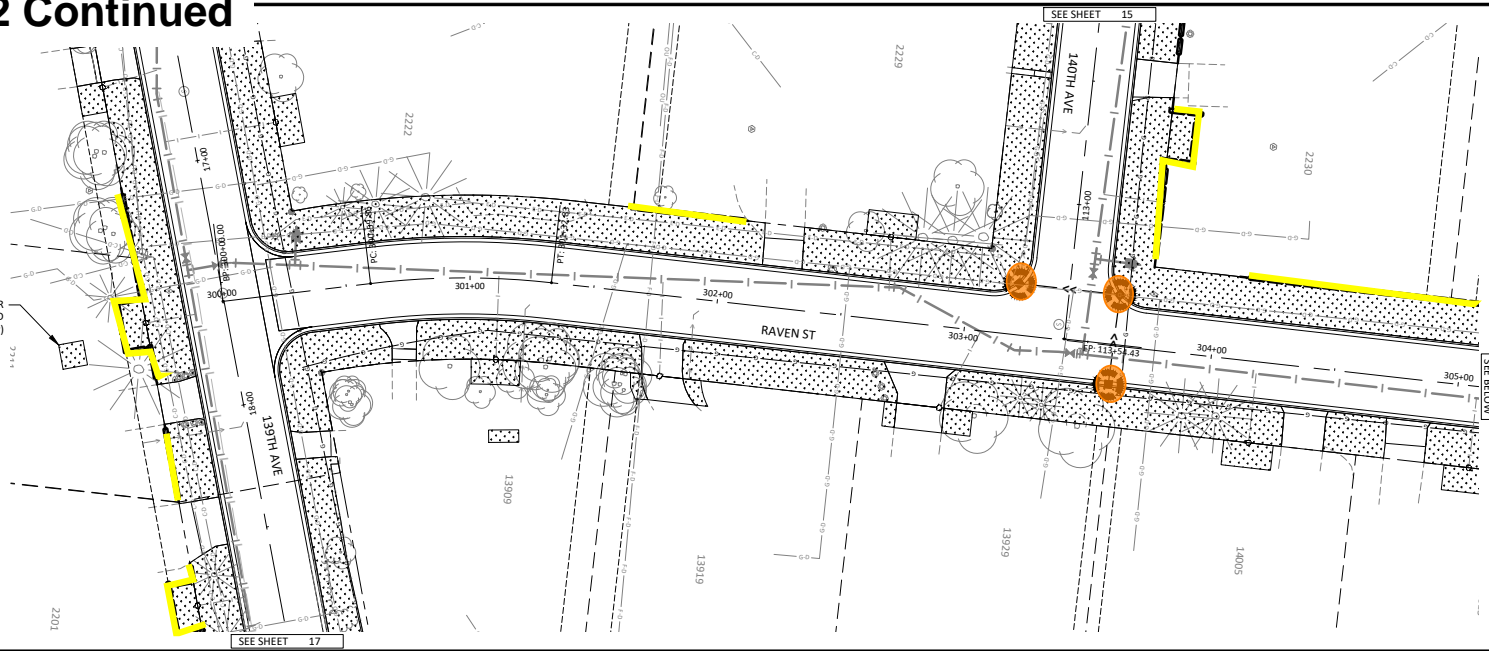
DESIGNED BY: *Kevin P. Schell*
 DRAWN BY: *Kevin P. Schell*
 CHECKED BY: *Kevin P. Schell*
 DATE: 02/13/2026 REG. NO.: 23211

BOLTON & MENK

CITY OF ANDOVER

CITY PROJECT NO. 25-39B
 WATERMAIN IMPROVEMENTS IN
 THE RED OAKS MONITORING AREA
 ANDOVER, MINNESOTA

Figure 2 Continued



LEGEND

- SOD (TYPE LAWN)
- HYDROMULCH MINDOT SEED SANDY INSLOPE
- STABILIZED CONSTRUCTION EXIT
- SEDIMENT CONTROL LOG
- SILT FENCE, TYPE MS
- INLET PROTECTION

DESIGNED	ZL
DRAWN	JN
CHECKED	KPK
DATE	02/13/2026
REG. NO.	23211

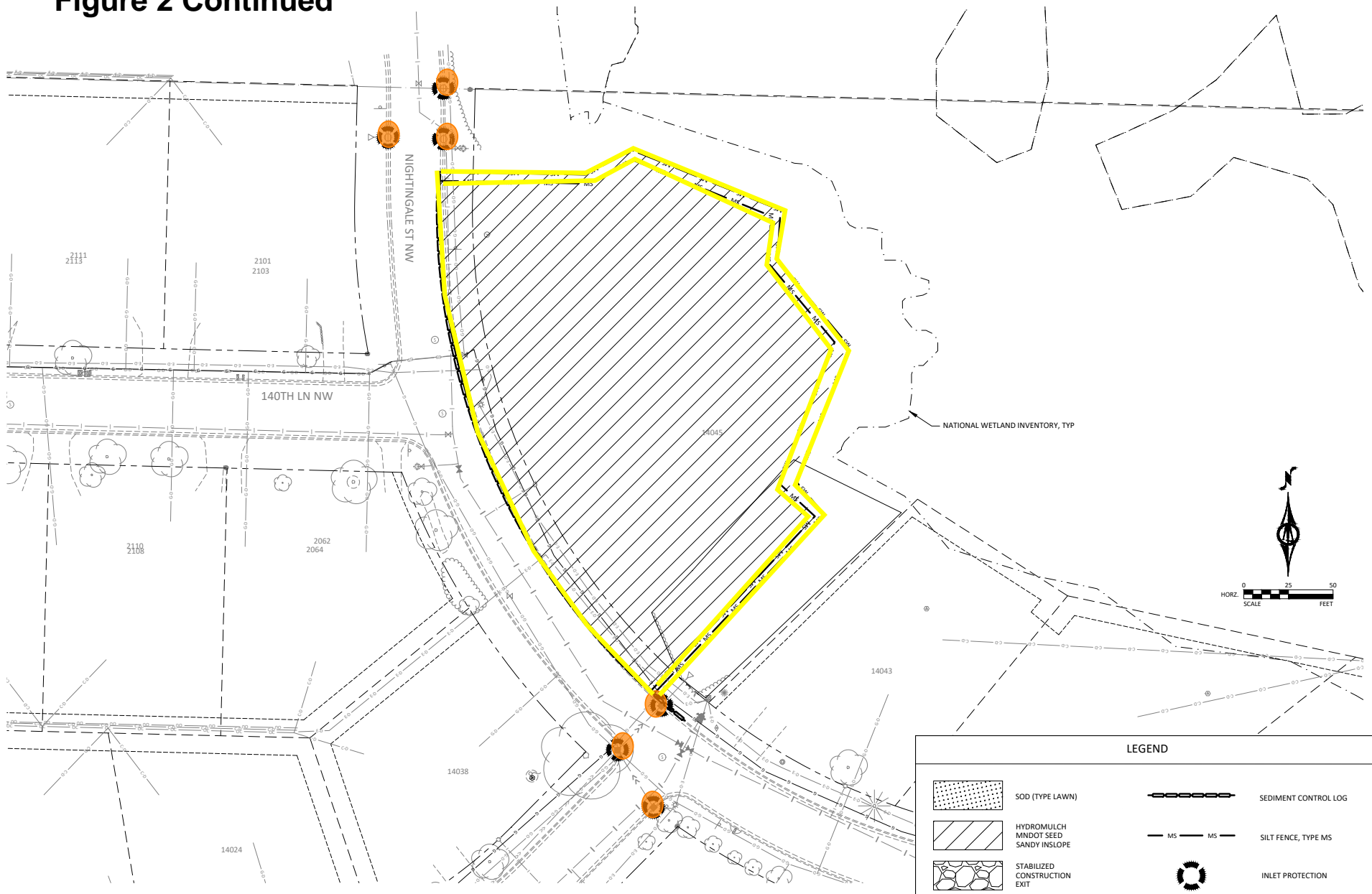
VERIFIED BY THE STATE OF MINNESOTA, DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE
 BY THE OFFICE OF PROFESSIONAL ENGINEERS AND SURVEYORS AND THAT I AM A duly LICENSED
 PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

Kevin P. Schell
 KEVIN P. SCHELL P.E.



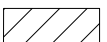





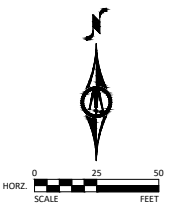
CITY PROJECT NO. 25-39B
 WATERMAIN IMPROVEMENTS IN
 THE RED OAKS MONITORING AREA
 ANDOVER, MINNESOTA

Figure 2 Continued



LEGEND

	SOD (TYPE LAWN)		SEDIMENT CONTROL LOG
	HYDROMULCH MNDOT SEED SANDY INSLOPE		SILT FENCE, TYPE MS
	STABILIZED CONSTRUCTION EXIT		INLET PROTECTION



NO.	DATE	DESCRIPTION/REVISIONS

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATIONS OR ANY PART THEREOF 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.
Kevin P. Schell
 KEVIN P. SCHELL P.E.
 REG. NO. 23211
 DATE 07/13/2026




CITY PROJECT NO. 25-39B
 WATERMAIN IMPROVEMENTS IN
 THE RED OAKS MONITORING AREA
 ANDOVER, MINNESOTA

Permit Application Review Report
Date: 4/8/2026

Board Meeting Date: 4/13/2026
Agenda Item: 17

Applicant/Landowner:

RMS

Attn: Steve Garland

8600 Evergreen Blvd

Coon Rapids, MN 55433

Project Name: RMS Building Addition

Project PAN: P-26-001

Project Purpose: site redevelopment including new building additions, parking reconfiguration and stormwater treatment features

Project Location: 8600 Evergreen, Coon Rapids

Site Size: size of parcel - 21.0 acres; size of disturbed area - 5.35 acres; size of regulated impervious surface - 3.95 acres

Applicable District Rule(s): Rule 2, Rule 3, Rule 4, and Rule 6

Recommendation: Approve with 4 Conditions and 3 Stipulations

Description: The applicant is proposing a site redevelopment which includes construction of new buildings, parking areas, and stormwater management features. The project will also remove an existing nonfunctioning basin and route all its associated impervious to the new stormwater treatment basin. The project will disturb 5.35 acres and treat 4.72 acres of impervious surface. The area drains toward Springbrook Creek. The relevant water resource concerns are stormwater management, soils and erosion control, and floodplain management which correspond to District Rules 3, 4 and 6. See attached Figure 1: Project Location and Figure 2: Site Plan.

Conditions to be Met Before Permit Issuance:

Rule 2.7 – Procedural Requirements

1. Submit additional review fee of \$300 for floodplain impact as required.
2. Submittal of a performance escrow in the amount of \$21,400.00.

Rule 3.0 – Stormwater Management

3. Provide proof of recording of a fully executed Operations and Maintenance Agreement for the perpetual inspection and maintenance of all proposed stormwater management practices after review and approval by the District.

Rule 4.0 – Soils and Erosion Control

4. Update the soils and erosion control plan to include the following:

- a. Update sheet C8 Note 13 to stabilize soils and soils stockpiles within 24 hours of inactivity.
- b. Provide a note to secure portable toilets to prevent tipping.
- c. Provide a standard detail for concrete washout area.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

- 1. The applicant must apply for coverage under the Minnesota Pollution Control Agency's (MPCA's) Construction Stormwater Permit (Permit No: MNR100001)
- 2. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.
- 3. Submittal of as-builts for the stormwater management practices and associated structures listed in Table 2, including volume, critical elevations and proof of installation for hydrodynamic separators.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
MIDS	KLD	01/14/2026	03/05/2026
Stormwater Narratives (2 sheets)	KLD	03/05/2026	03/05/2026
Soil Borings	ITT	11/20/2025	01/07/2026
Report of Geotechnical Investigation	ITT	01/12/2026	01/14/2026
Construction Plans	KLD	03/05/2026	03/12/2026

Findings

Fees and Escrows (Rule 2.7):

The applicant has submitted a \$5,500.00 review and inspection fee and deposit which corresponds with the sum of fees associated with the following rules. Rule 3.0 (\$3,000 + \$100/2 lots) and Rule 4.0 (\$2,500 for 5.35 acres of land disturbance proposed). Review fees for Rule 6.0 (\$300 for floodplain impact) have not been provided.

The applicant will be required to submit a performance escrow in the amount of \$21,400.00. This corresponds to \$4,000/acre of disturbance (5.35 acres of land disturbance proposed).

Stormwater Management (Rule 3.0):

Rule 3.0 applies to the proposed project because it includes land disturbing activities creating a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface.

The Hydrologic Soil Group (HSG) of soils on site are HSG B. Curve Numbers have been shifted down one classification to account for the impacts of grading on soil structure.

Rate Control: Peak stormwater flow rate at each point of site discharge does not increase from the pre-development condition for the 24-hour precipitation event with a return frequency of 2-, 10-, 100- years as shown in Table 1. The project will not impact Drainage Sensitive Use areas. The rate control standard is met.

Point of Discharge	2-year (cfs)		10-year (cfs)		100-year (cfs)	
	Existing	Proposed	Existing	Proposed	Existing	Proposed
SW Wetland	37.71	22.83	58.56	34.45	106.93	60.03

Table 1.

Volume Control: The application proposes redevelopment which does not disturb more than 50% of the site or reconstruct more than 50% of the existing impervious surface, therefore the volume reduction requirement is equal to 1.1 inches over the area of new and fully reconstructed impervious surface. This application proposes the removal of an existing basin that does not function and routes that runoff to the proposed wet sedimentation basin. The amount of proposed impervious required to be treated is 205,894 ft².

The applicant is proposing the Stormwater Management Practices (SMPs) described below:

Drainage Area	Impervious required to be treated (ft²)	Proposed SMP	TP Removal Factor	Required Water Quality Volume (ft³)	Water Quality Volume Provided (ft³)
untreated	51,649	none	0	9,469	0
Wet Sedimentation Basin	154,245	wet sedimentation basin	0.5	28,278	42,383
Totals:	205,894			37,747	42,383

Table 2.

Infiltration may not be used as a volume control practice because the practices would need to be placed in areas with less than three feet of separation from the bottom of the infiltration system to the seasonally saturated soils or the top of bedrock.

Geotechnical information from November 2025 has been submitted which indicates that seasonally high saturated soils are likely 2 to 5 feet below the ground surface. The site also is known to have poor soils and high ground water that prevents infiltration.

Because the volume reduction standard cannot be met due to these site constraints, the project proposes the use of the stormwater management practices and their corresponding TP conversion factors listed in Table 2.

The volume control standard has not been met as shown in Table 2. The untreated drainage area is largely roof runoff that cannot be routed to a treatment feature. The applicant is providing TSS removal for this drainage area. The volume control standard has been met to the maximum extent practicable.

Water Quality: The total Water Quality Volume has been provided in aggregate.

Stormwater treatment on site must remove at least 80% of the average annual post development TSS per discharge location. The following TSS removal has been provided:

Discharge Point	TSS Removal Provided
SW Wetland	80

Table 3.

The TSS removal standard is met at each discharge point as shown in Table 4.

Discharges to Wetlands: Stormwater from the proposed project is being discharged into the following wetlands.

Wetland ID	SW Wetland
Wetland Type	Slightly Susceptible
Change of Bounce 2-yr (ft)	0
Change of Bounce 10-yr (ft)	-0.15
Change of Inundation on 2-yr (hrs)	4
Change of Inundation on 10-yr (hrs)	8
Change of Run out Control (ft)	0

Table 4.

The proposed project meets the 2- year event bounce, 2- and 10- year event inundation, and runoff control requirements for the wetland receiving discharge from the site as shown in Table 4. The project does not meet bounce requirements for the 10-year event, but no adverse impacts are anticipated.

Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project includes buildings and habitable structures. Therefore, SMPs must be designed such that the lowest basement floor elevations are at least 2 feet above the 100-yr high water level or 1 foot above the emergency overflow. The lowest basement floor elevation proposed is 877.4 ft NAVD 88. The applicable 100-year high water levels are at 867.1 ft and 862.8 ft NAVD 88 and the applicable emergency overflow is at 867.5 ft NAVD 88. The freeboard requirement is met.

Maintenance:

Access: Sufficient maintenance access has been provided on the plans for all stormwater management practices.

Easements: All required maintenance easements have been provided on the plans.

Maintenance Agreements: The proposed stormwater management practices will not be maintained as part of standard municipal public work activities. Therefore, a maintenance agreement that meets District standards will be required.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Springbrook Creek. The soils affected by the project includes Kratka and Braham which have a soil erodibility factor of 0.15 or greater. Disturbed areas are not proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes perimeter control, inlet protection, street sweeping, and riprap. The erosion control plan does not meet District Requirements because soils and soil stockpiles are not proposed to be stabilized within 24 hours of inactivity, portable toilets are not proposed to be secured, and a standard detail has not been provided for concrete washout facilities. The site does require an NPDES permit. See attached Figure 3: Erosion and Sediment Control Plan.

Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

Rule 6.0 applies to the proposed project because it includes land disturbing activities within the boundary of the 100-year flood elevation as mapped and modeled by the District.

The regulatory floodplain elevation is 862.8 ft NAVD 88. The application proposes the placement of 350 cubic yards of fill within the floodplain. Compensatory storage is required. The proposed project provides 429 cubic yards of compensatory storage, which exceeds the required 1:1 ratio and is within the relevant reach.

The proposed project is subject to flood damage. Low floor elevations are proposed at elevation 877.4 ft NAVD 88, which meets the minimum floor elevation of 2 feet above the 100-year flood profile.

The proposed fill within the floodplain is an embankment. Information has been provided to show that the embankment can pass the 100-year flood without increasing the elevation of the 100-year flood profile or creating excessive velocities. Adequate compensatory storage provided. See attached

Figure 4: Floodplain Impacts.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

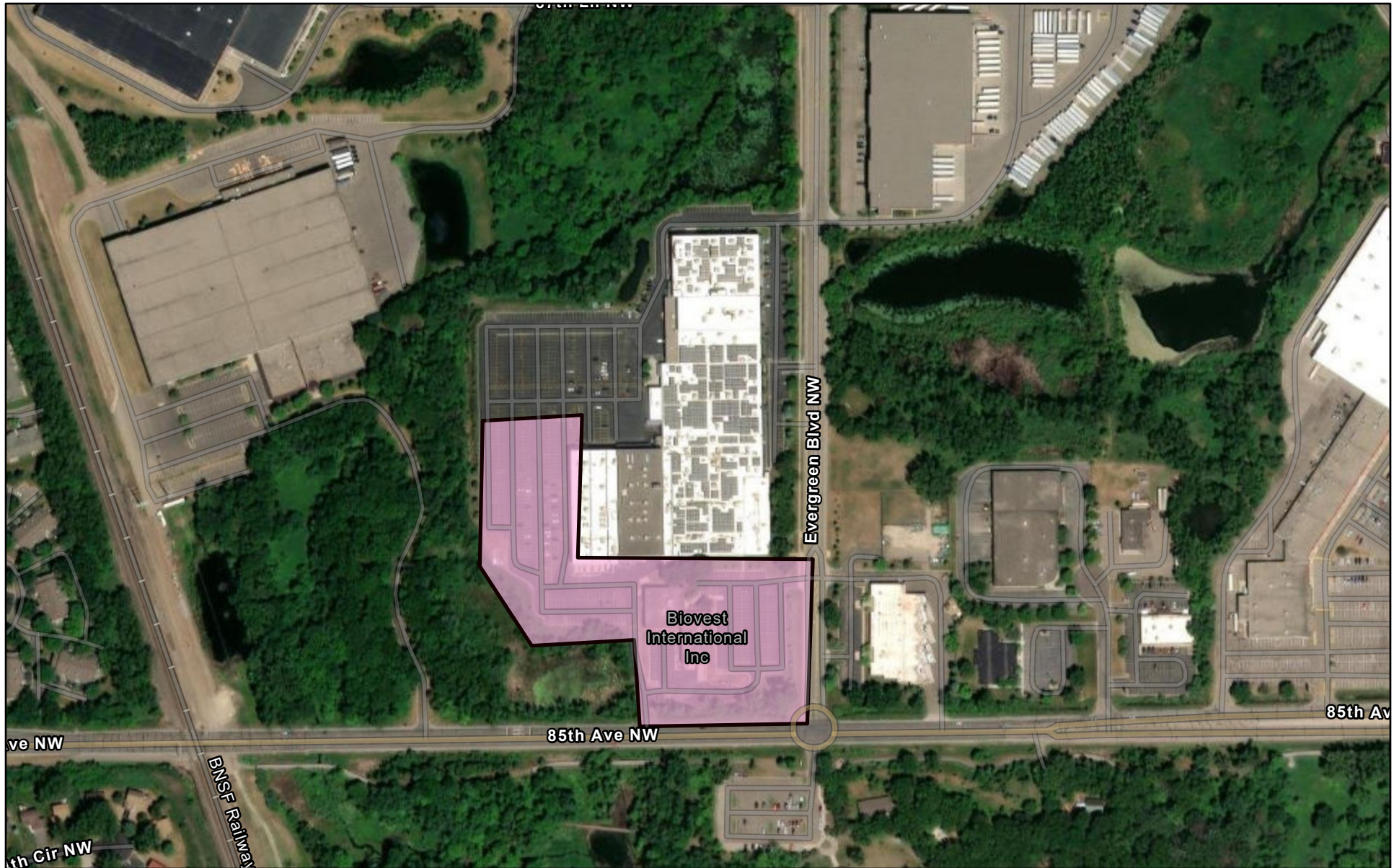
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

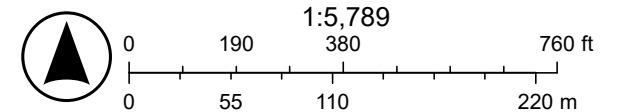
Variances (Rule 10.2)

The proposed project is not requesting a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

Figure 1. Project Location for P26-001 RMS Building Addition

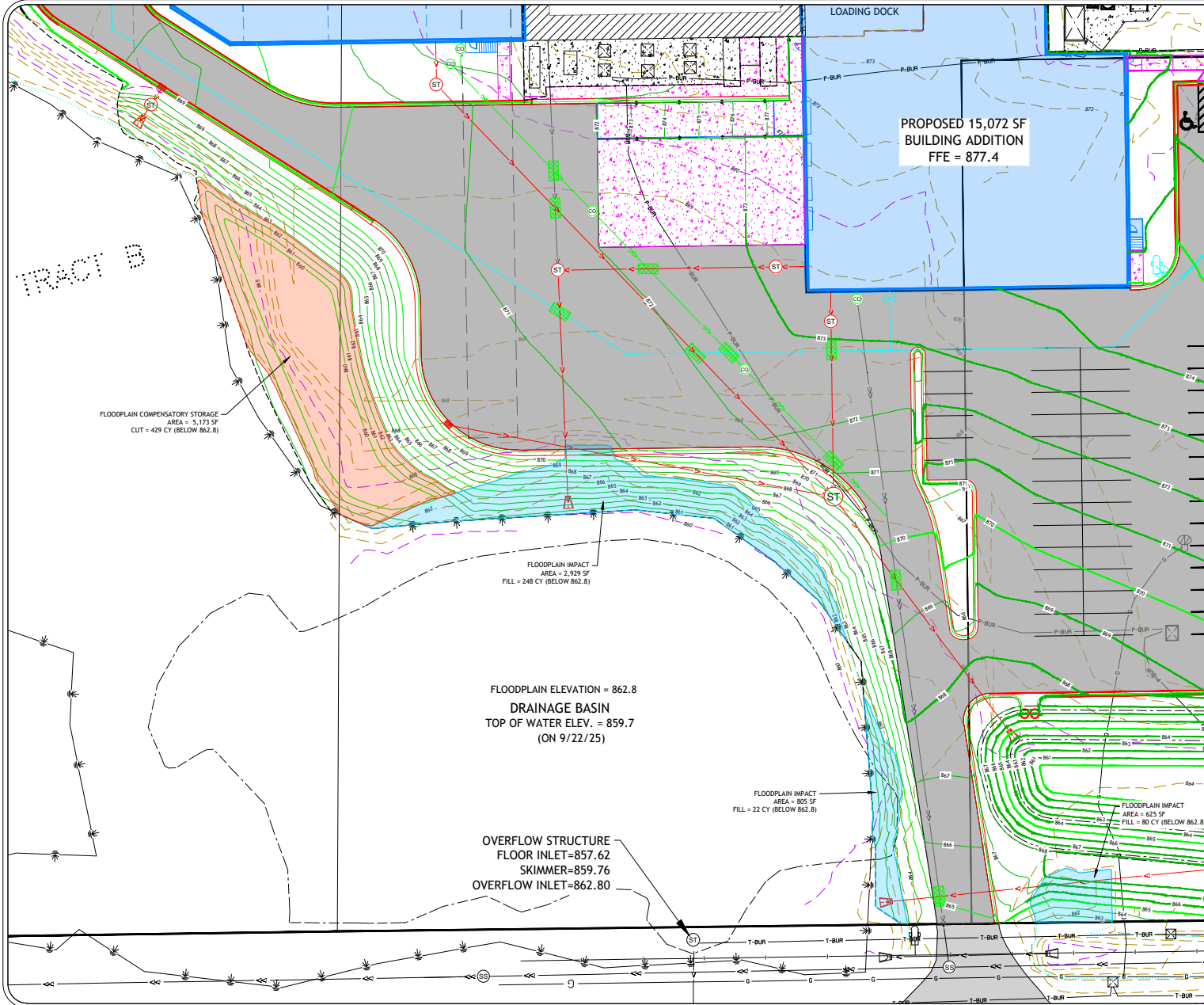


3/26/2026



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor

Figure 4. Floodplain Impact



LEGEND:

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED GRADING LIMITS
- FLOODPLAIN IMPACT AREA

TOTAL FLOODPLAIN IMPACT:
AREA = 4,359 SF
FILL = 350 CY

TOTAL FLOODPLAIN COMPENSATORY STORAGE:
AREA = 5,173 SF
CUT = 429 CY

NET CHANGE IN FLOODPLAIN STORAGE:
429 - 350 = 79 CY CUT

1. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL COMPLY WITH THE EROSION CONTROL PLAN PERMIT.
2. BMP'S SHALL BE INSTALLED BEFORE ANY EARTH DISTURBING ACTIVITIES COMMENCE.
3. PROTECT STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, AND OTHER FACILITIES FROM DAMAGE CAUSED BY SETTLEMENT, LATERAL MOVEMENT, UNDERMINING, WASHOUT, AND OTHER HAZARDS CREATED BY EARTH MOVING OPERATIONS.
4. CONTRACTOR SHALL VERIFY FIELD CONDITIONS BEFORE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS AND DIMENSIONS WHERE NEW WORK WILL MATCH EXISTING. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION PRIOR TO THE COMMENCEMENT OF WORK.
5. SPOT ELEVATIONS ARE TO FINISHED GRADE. SPOT ELEVATIONS AT THE CURB ARE TO THE FLOWLINE.
6. CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS, CITY/COUNTY BUILDING/LAND USE PERMITS, MPCA CONSTRUCTION STORMWATER GENERAL PERMIT, AND ANY REQUIRED DEPARTMENT OF LABOR AND INDUSTRY (DOLI) PLAN REVIEWS, FROM THE APPROPRIATE AUTHORITIES, DEPARTMENTS, AND/OR AGENCIES HAVING JURISDICTION PRIOR TO COMMENCING WORK.
7. UNLESS OTHERWISE NOTED, ALL MATERIALS, CONST. TECHNIQUES AND TESTING SHALL CONFORM TO THE 2020 EDITION OF THE "MNDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION". THE CONTRACTOR SHALL BE REQUIRED TO FOLLOW ALL PROCEDURES.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY EARTHWORK QUANTITIES WHICH THE CONTRACTORS BID SHALL BE BASED ON.
9. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TRAFFIC CONTROL DEVICES SUCH AS BARRICADES, WARNING SIGNS, DIRECTIONAL SIGNS, FLAGMEN AND LIGHTS TO CONTROL THE MOVEMENT OF TRAFFIC WHERE NECESSARY. PLACEMENT OF THESE DEVICES SHALL BE APPROVED BY THE CITY PRIOR TO PLACEMENT. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE APPROPRIATE MINNESOTA DEPARTMENT OF TRANSPORTATION STANDARDS.
10. ALL STREET REPAIRS AND PATCHING SHALL BE PERFORMED PER THE REQUIREMENTS OF THE CITY, COUNTY, OR STATE, AS APPLICABLE.
11. ALL ADJACENT STREETS SHALL BE CLEANED DAILY WITH A PICKUP BROOM AS RESULT OF CONSTRUCTION OPERATIONS OR AS DIRECTED BY THE CITY, COUNTY, OR STATE, AS APPLICABLE.

REV.	REVISION	DATE
1	REVISION PER PLAN COMMENTS	MAR 07 2024

DESIGNED BY: *[Signature]* DATE: MAR 12, 2024
 CHECKED BY: *[Signature]* DATE: MAR 12, 2024
 TONY POOL LIC. NO. 78006



DATE: MAR 12, 2024
 DESIGNED: TAP
 CHECKED: TAP
 SCALE: AS SHOWN

RMS BUILDING ADDITION
RMS COMPANIES
 SECTION 36, TOWNSHIP 31, RANGE 24
 CITY OF COON RAPIDS, ANOKA COUNTY, MN

FLOODPLAIN IMPACT

RDNN

© 2024, KRAMER LEAS DE LEO, INC. 3/12/2024 9:10:28 AM p:\bhamer\624701316-rms-comp-2024_rms03_Civ02_CADD\Drawing_T08B11201.dwg

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: April 13, 2025
AGENDA NUMBER: 18
ITEM: Draft 2025 Annual Report

AGENDA: Discussion

ACTION REQUESTED

Discuss the draft 2025 Annual Report and provide general feedback to guide final revisions.

PURPOSE & SCOPE OF ITEM

The intent of this discussion is to confirm overall direction and approach prior to finalizing the report for Board consideration.

The Annual Report is required by the Board of Water and Soil Resources (BWSR) under Minnesota Rule 8410.0150 and must be submitted annually by April 30.

Historically, the District’s annual reports have varied in format and emphasis, at times prioritizing internal evaluation and narrative over formal reporting structure. The 2025 Annual Report represents an opportunity to align more closely with reporting requirements while also improving clarity and usefulness for the Board and public.

This draft has been prepared using available program information, financial data, and supporting materials within a condensed timeline. The intent of this discussion is to confirm overall direction and approach prior to finalizing the report for adoption.

COMPREHENSIVE PLAN RELATIONSHIP

The Annual Report fulfills the reporting requirements identified in Section 4.2 (Annual Reporting) of the Comprehensive Watershed Management Plan and documents progress toward plan implementation.

ISSUES/CONCERNS

1. The report is in draft form and is intended to support discussion and provide direction for final revisions.
2. The report is structured to meet reporting requirements while improving clarity of District activities, outcomes, and progress toward plan goals.
3. Staff are seeking Board feedback on the overall content, level of detail, and clarity of the report prior to finalization.
4. This report may serve as a transition toward a more consistent and structured annual reporting approach in future years.

CONCLUSIONS

The draft 2025 Annual Report provides a strong foundation for documenting District activities, financial condition, and progress toward plan goals. Board input at this stage will help guide refinement of the report to ensure it meets reporting requirements and aligns with Board expectations.



2025
Annual
Report

- DRAFT - DRAFT - DRAFT - DRAFT - DRAFT - DRAFT -



COON CREEK
WATERSHED DISTRICT



The mission of the Coon Creek Watershed District is to manage surface and groundwater systems and contributing land to provide for and balance the competing uses of development, drainage, flood prevention, and the protection and restoration of water quality and habitat for the benefit of our communities now and in the future.



CONTENTS

District overview	4
History	4
Watershed Management Plan & Goals	4
Area of Service	5
Board of Managers	6
Staff	7
Consultants	8
Advisory Committees	8
2025 Citizen Advisory Committee Members	8
2025 Technical Advisory Committee Members	9
Financials	10
2025 & 2026 Budget	10
2025 Audit	10
2025 Grants	11
Workplan	12
Highlights	14
District Administrator Tim Kelly retires, Jon Janke steps in	14
Lower Coon Creek Corridor Restoration	14
Coon Rapids Dam Pedestrian Bridge Aquatic Organism Passage (AOP)	15
Stream Biomonitoring	16
Municipal Outreach Support	16
Municipal Separate Storm Sewer System (MS4) Compliance	17
Program Summaries	18
Administration	18
Public and Government Affairs	20
Operations and Maintenance	22
Planning	24
Watershed Development (Permitting)	26
Water Quality	28
Water Quality Trends	31
Stream Water Quality Trends	32
Lake Water Quality Trends	33
Progress Toward Goals	34
2033 Interim Stressor Goals	40
Appendix	41
A. 2025 Education & Outreach Materials	41

DISTRICT OVERVIEW

The Coon Creek Watershed District (CCWD) is a special purpose unit of local government authorized under Minnesota Statute 103B and 103D. The boundaries of CCWD are defined by the drainage area of Coon Creek and other adjacent streams that discharge into the Mississippi River.

History

The CCWD was established in 1959 by public petition in response to serve flooding in the area. The primary focus of the CCWD from 1959 to 2005 was to balance the provision of established drainage rights in the upper portion of the watershed and flood impacts in the more developed lower portion of the watershed without impacting wetlands or water quality.

The CCWD received its first water quality impairments in 2006. Presently, all four major streams in the watershed (Coon Creek, Sand Creek, Pleasure Creek, and Springbrook Creek) are impaired for aquatic life and recreation. Three lakes in the watershed are also impaired: Crooked Lake and Ham Lake for aquatic consumption, and Laddie Lake for aquatic life.



Key Terminology: Impaired

A body of water is considered “impaired” if it fails to meet one or more water quality standards. Minnesota water quality standards protect lakes, rivers, streams, and wetlands by defining how much of a pollutant can be in the water before it is no longer drinkable, swimmable, fishable, or useable in other, designated ways (called “beneficial uses”). Learn more: pca.state.mn.us

Water quality protection and improvement is the primary focus of the legislation guiding CCWD. Other core responsibilities of the Watershed District include flood control, development regulation, wetland protection, and management of drainage systems to provide for, and balance, the needs of competing land uses.

Watershed Management Plan & Goals

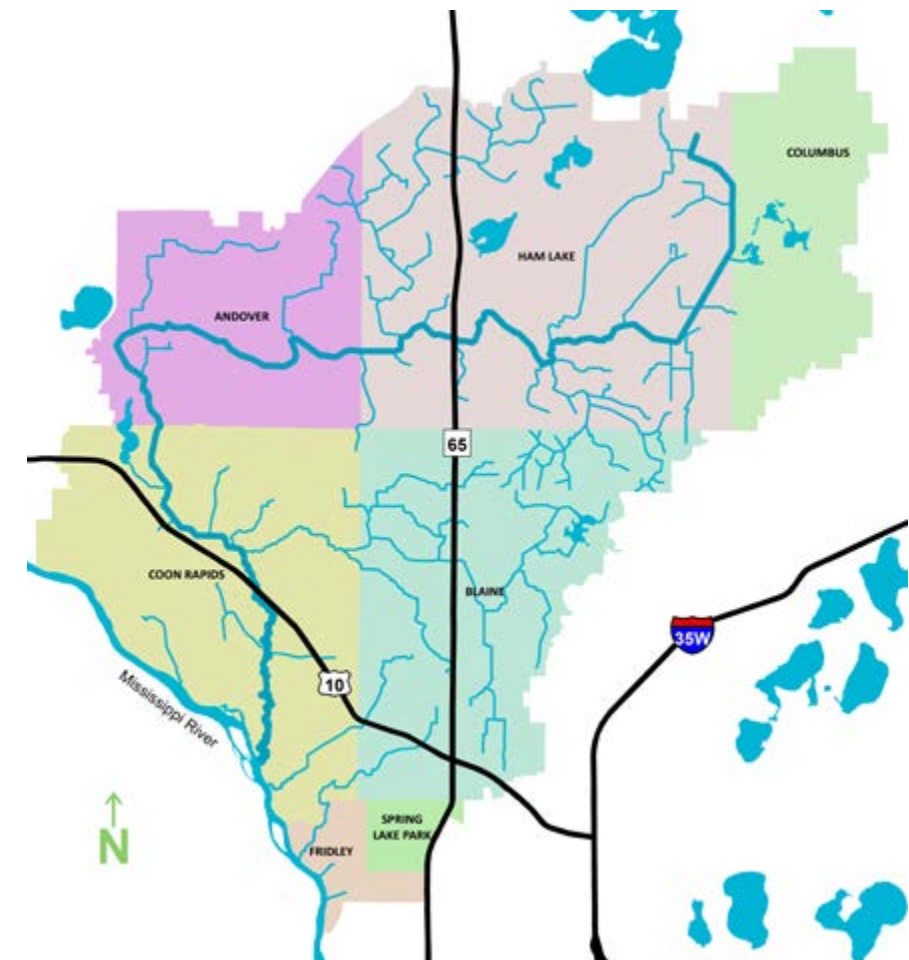
The 2024-2033 Comprehensive Watershed Management Plan serves as CCWD’s strategic management plan and platform for operational planning. The Plan identifies priority issues and sets watershed-wide and resource-specific goals to address those issues.

The Plan emphasizes a Multi-Domain Management strategic approach which enables disciplined decision-making by framing risk and continually assessing progress toward goals. This approach focuses on merging the capabilities of collaborators, sharing a common understanding of the water management problems, and implementing programs that transform conflict, seek collaboration and unity of effort, maintain legitimacy, and build the capacity and capabilities to pursue those shared goals.

The CCWD Board adopted its 2024-2033 Watershed Management Plan (Plan) in November 2024 and amended it in December 2025. The Plan lays out ambitious goals to achieve its mission that include:

- » Improving the geomorphic, hydrologic, and biotic integrity relative to the natural potential condition of the watershed.
- » Creating a more stable drainage network in the watershed.
- » Foster a watershed that suggests that soil, riparian, and aquatic systems, while still at risk, exhibit signs of being marginally recovered in supporting beneficial uses.

The 2024-2033 Comprehensive Watershed Management Plan is available online at: www.cooncreekwd.org/complan/



Area of Service

The Coon Creek Watershed District (CCWD) encompasses approximately 107 square miles and is located entirely within Anoka County. The cities that are located partially or entirely within the CCWD include Andover, Blaine, Columbus, Coon Rapids, Fridley, Ham Lake, and Spring Lake Park. The Watershed District works closely with its municipal partners to provide technical assistance, share resources, and collaborate on the implementation of water quality improvement projects.

BOARD OF MANAGERS

Coon Creek Watershed District is administered by a 5-member Board of Managers. Each Manager serves a 3-year term. Managers are nominated by a local unit of government, often a city, and appointed by the Anoka County Board of Commissioners.

The Board is authorized by statute MS103D.325 to employ a professional staff to carry out its duties with direction taken from the 10-yr Comprehensive Watershed Management Plan.

Board meeting are held on the 2nd and 4th Mondays each month at 5:30pm at the District Office, 13632 Van Buren St NE, Ham Lake, MN 55304.



Jim Hafner
President
Term: 2023-2026
jhafner@cooncreekwd.org
612.508.3703



Mary Campbell
Treasurer
Term: 2025-2028
mcampbell@cooncreekwd.org
763.742.5360



Erin Lind
Vice President
Term: 2023-2026
elind@cooncreekwd.org
612.418.3570



Jason Lund
Secretary
Term: 2025-2028
jlund@cooncreekwd.org
612.310.0467



Dwight McCullough
At-Large/CAC Liaison
Term: 2024-2027
dmccullough@cooncreekwd.org
763.464.8363

STAFF

Coon Creek Watershed District employs a team of professional staff to execute the directives of the Board and the Comprehensive Watershed Management Plan. Staff are organized by department and report to the District Administrator, who reports directly to the Board.

Name	Title & Contact Information	
Tim Kelly	District Administrator (retired 12/31/2025)	
Administration		
Corinne Elfelt	Administrative Services Coordinator	
	p: 763.392.8869	e: celfelt@cooncreekwd.org
Julie Peterson	Financial Management Coordinator	
	p: 763.392.8776	e: jpeterson@cooncreekwd.org
Hattie Hillukka	Administrative Assistant	
	p: 763.392.8881	e: hhillukka@cooncreekwd.org
Erik Bye	Planning Coordinator	
	p: 763.258.4822	e: ebye@cooncreekwd.org
Watershed Development (Permitting)		
Erin Margl	Watershed Development Coordinator	
	p: 763.392.8875	e: emargl@cooncreekwd.org
Abbey Lee	Watershed Development Manager	
	p: 763.258.7928	e: alee@cooncreekwd.org
Kailee Vik	Watershed Development Specialist (resigned 9/18/2025)	
Operations & Maintenance		
Jon Janke	Director of Operations	
	p: 763.258.4644	e: jjanke@cooncreekwd.org
Tyler Thompson	Operations & Maintenance Coordinator	
	p: 763.258.7659	e: tthompson@cooncreekwd.org
Jason Hilst	Field Operations Manager	
	p: 763.392.8946	e: jhilst@cooncreekwd.org
Water Quality		
Justine Dauphinais	Water Quality Coordinator	
	p: 763.258.4021	e: jdauphinais@cooncreekwd.org
Chase Vanderbilt	Water Quality Specialist	
	p: 763.258.4833	e: cvanderbilt@cooncreekwd.org
Public-Government Affairs		
Jessica Lindemyer	Engagement Coordinator	
	p: 763.258.7305	e: jlindemyer@cooncreekwd.org
Multi-Program Support		
Emma Krause	Natural Resource Specialist	
	p: 763-358-2875	e: ekrause@cooncreekwd.org

CONSULTANTS

A variety of consultants provide specialty support to the District. These areas of support include accounting, engineering, and legal services. The District solicits for consulting services every two years.

Name(s)	Service & Contact Info
Tessa Beuning, CPA	Accounting, Abdo 5201 Eden Ave #250, Edina, MN 55436
	p: 952.835.9090 | e: tessa.beuning@abdofs.com
State Auditor	Auditor, Office of State Auditor 525 Park Street - Suite 500, St. Paul, MN 55103
	p: 651.296.2551 | e: audit@osa.state.mn.us
Eileen Weigel, PE	Engineering, Stantec One Carlson Parkway, Suite 100, Plymouth, MN 55447
	p: 763.252.6853 | e: eileen.weigel@stantec.com
Michelle Ulrich, PA	Legal Counsel 1564 Lincoln Ave, St. Paul, MN 55105
	P: 612.516.9333 | e: mu224@aol.com
Kevin Hoffman Eric Slegh	GIS Support, RESPEC 1935 County Road B2 W #230, Roseville, MN 55113
	p: 763.755.0975 | e: gisrangers@cooncreekwd.org

ADVISORY COMMITTEES

Coon Creek Watershed District maintains two advisory committees; a Citizen Advisory Committee (CAC) and a Technical Advisory Committee (TAC). These committees advise and assist the District in its operations. The CAC meets the second Wednesday of every month at 4:30 p.m. The TAC meets on the second Thursday of every month at 8:30 a.m.

2025 Citizen Advisory Committee Members

Name	Affiliation
Barbara Goodbooe-Bisschoff	Spring Lake Park City Council
Paddy Jones	Ham Lake Resident
Jim Lindahl	Anoka Conservation District
Joe MacPherson	Anoka County
Jason Margl	Andover Resident
Gary Nereson	Crooked Lake Area Association
David Petry	Coon Rapids Resident
Nathan Schneider	Coon Rapids Resident

2025 Technical Advisory Committee Members

Name	Affiliation
Chris Lord, District Manager	Anoka Conservation District
Jamie Schurbon, Watershed Projects Manager	Anoka Conservation District
Rebecca Haug, Environmental Project Manager	Anoka County
Jerry Auge, Department Director	Ankoa County
Michelle Jordan, Board Conservationist	Board of Soil & Water Resources
Marcey Westrick, Central Regional Manager	Board of Soil & Water Resources
Dave Berkowitz, Director of Public Works	City of Andover
Jason Law, Assistant City Engineer	City of Andover
Kamerson Kytonen, Natural Resources Technician	City of Andover
Megan Hedstrom, Water Resources Coordinator	City of Blaine
Stefan Higgins, Assistant City Engineer	City of Blaine
Jack Davis, City Administrator	City of Columbus
Mark Hansen, City Engineer	City of Coon Rapids
Tim Himmer, Public Works Director	City of Coon Rapids
Brooke Schultz, Water Resources Specialist	City of Coon Rapids
Jim Kosluchar, Public Works Director	City of Fridley
Rachel Workin, Environmental Planner	City of Fridley
Dave Krugler, Engineer	City of Ham Lake
Dan Bucholtz, City Administrator	City of Spring Lake Park
Phil Gravel, Engineer	City of Spring Lake Park
George Linngren, Public Works Director	City of Spring Lake Park
Abbey Shea, Planner Principal State	MN Department of Health
Ryan Toot, Area Hydrologist	MN Department of Natural Resources
Katie Kowalczyk, Metro Water Resources Engineer	MN Department of Transportation
Lynn Duijndam, Water Resources Engineer	MN Department of Transportation
Amy Timm, Watershed Project Manager	MN Pollution Control Agency

Community Cleanup at Northtown Mall conducted by CCWD's Citizen Advisory Committee (CAC)



FINANCIALS

Coon Creek Watershed District is funded through a combination of competitive grants, non-competitive grants, intergovernmental sources, and the CCWD's tax levy. The District's levy is authorized under Minnesota Statute 103D and it is the primary source of funding for water quality protection and improvement efforts.

2025 & 2026 Budget

Revenues	2025 Budget	2026 Budget
Property Tax	\$6,189,240	\$6,924,414
Fees & Charges	\$298,423	\$180,573
Grants & Intergovernmental Funds	\$2,566,549	\$2,372,179
Other Revenue	\$115,000	\$180,000
Fund Balance	\$40,225	\$727,396
Total Revenue	\$9,209,437	\$10,384,562

Expenditures	2025 Budget	2026 Budget
Salaries & Benefits	\$2,214,928	\$2,711,665
Professional Services	\$489,487	\$527,084
Operating Expenses	\$317,241	\$370,499
Program Costs	\$5,789,607	\$6,704,314
Capital Costs	\$198,174	\$71,000
Total Expenditures	\$9,209,437	\$10,384,562

2025 Audit

Coon Creek Watershed District is audited annually by the Office of the State Auditor. The 2025 audit report, which includes 2025 actual expenditures, was not complete at the time of preparing this report. To view the audit report visit: www.cooncreekwd.org/reports/

2025 Grants

CCWD was successful in securing a significant amount of external funding in 2025. These external funds came from state grants, federal grants, and cost-sharing with city and county partners. In total, the budgeted revenue from grants and external sources was over 2.5 million dollars. These funds account for a significant portion of the District's planned revenue.

The following state and federal grants were executed in 2025.

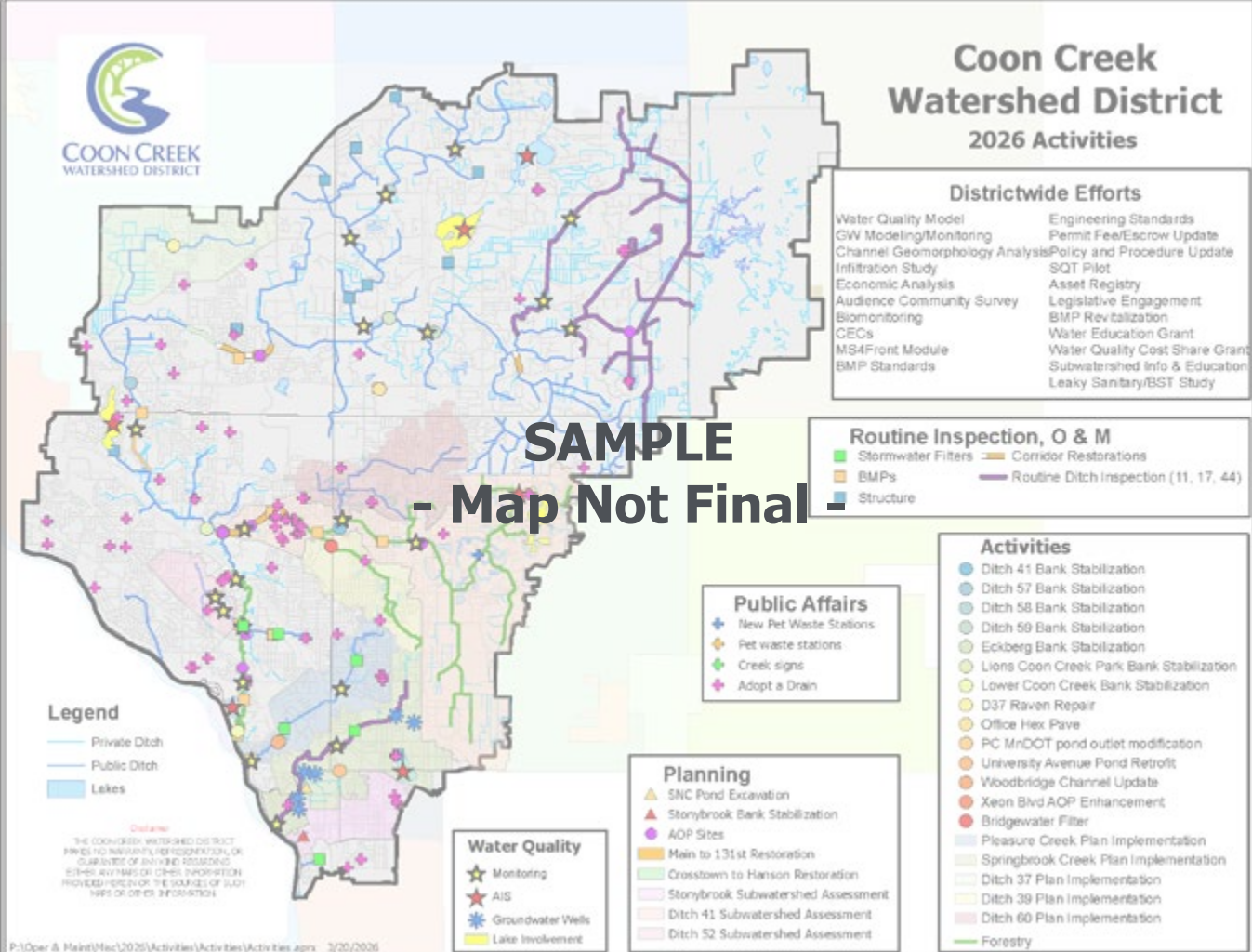
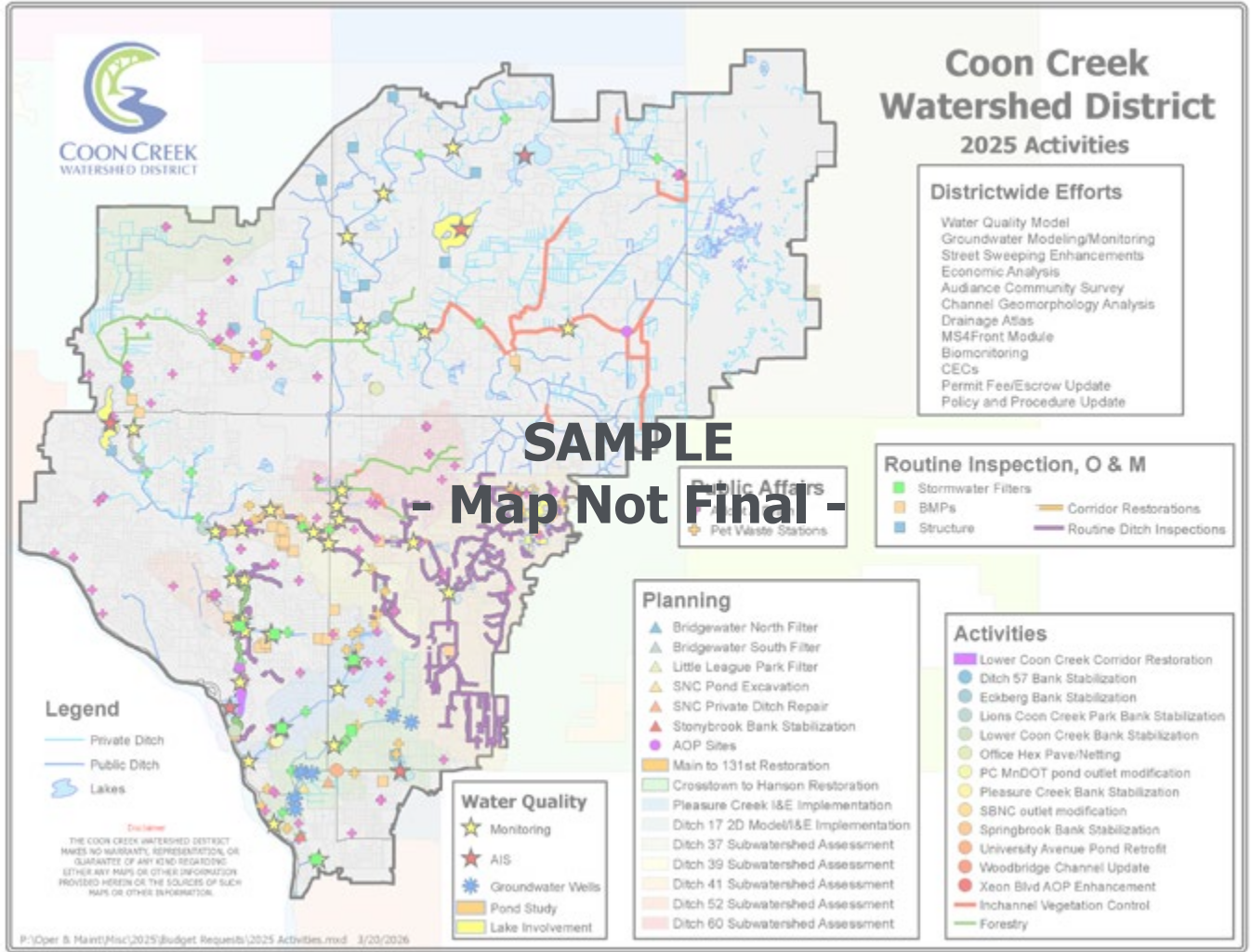
- \$146,366 for Xeon Blvd Aquatic Organism Passage**
 Grant Source: Board of Water and Soil Resources Watershed-Based Implementation
 [[Potential for one to two sentences regarding this grant funded project]]
- \$310,191 for Aquatic Organism Passage & erosion stabilization projects**
 Grant Source: 319 NKE Grant (Phase 2)
 [[Potential for one to two sentences regarding this grant funded project]]
- \$625,000 for Bridgewater Iron-Enhanced Sand Filter**
 Grant Source: Board of Water and Soil Resources Projects and Practices
 [[Potential for one to two sentences regarding this grant funded project]]
- \$1.8 M for joint water quality improvement projects across the District**
 Cost-share with municipal partners and Anoka County
 [[Potential for one to two sentences regarding this grant funded project]]



Project signage from the grant funded Biochar/Iron-Enhanced Sand Filter at Epiphany Creek

WORKPLAN

The 2025 and 2026 workplans are summarized by the following activities maps. These maps show the activities CCWD is leading or involved with. Included in these maps are district wide efforts and programs, routine inspections, operation and maintenance locations, public affairs activities, water quality monitoring activities and locations, planning locations for future capital projects, and other general activities that CCWD is conducting. A summary of each program's 2025 workplan activities and achievements is provided in the Program Summary section.



HIGHLIGHTS

District Administrator Tim Kelly retires, Jon Janke steps in

Tim Kelly retired at the end of 2025 following more than 35 years of service to the CCWD in his role as the District Administrator. Administrator Kelly (pictured right) guided the District through economic hardship, legislative changes, and increasingly complex water resource challenges. Throughout his career, Administrator Kelly transformed the CCWD from a reactive organization addressing legacy drainage and flood issues into a forward-looking organization capable of proactive management and strategic planning. His vision, dedication, and institutional knowledge have left a lasting impact on the District, the watershed, and the citizens it serves.

Following Administrator Kelly's retirement, the Board conducted a recruitment process for a new candidate to fill the role of District Administrator. At the conclusion of this process, the Board selected CCWD Director of Operations, Jon Janke, as the next District Administrator effective on January 1, 2026. Jon brings a wealth of knowledge, experience, and leadership to the role with over 14 Years of experience at CCWD.



Lower Coon Creek Corridor Restoration

In 2025 the Lower Coon Creek Corridor Restoration project was substantially completed. This restoration project focused on reducing sediment and nutrient pollution, enhancing habitat in and near the stream for native species, and protecting adjacent property from erosion. Overall, this project reduced by 98.7 tons of TSS (fun fact: this is about 20 elephants worth each year!) and 83.9 pounds of TP from entering Coon Creek each year by stabilizing eroding banks, reconnecting areas of floodplain, and repairing stormwater infrastructure. Habitat in the reach was enhanced for fish, insects, turtles, frogs, waterfowl, and other species that play a crucial role in ecological function and biodiversity by creating new backwater pools, providing woody structure along banks, adding habitat complexity with cross-vane rock structures, and native plantings along the streambank. Adjacent properties to the stream were protected from further erosion by stabilizing areas of bank and gully erosion.



Portion of Lower Coon Creek Corridor Restoration Project site during stabilization

Coon Rapids Dam Pedestrian Bridge Aquatic Organism Passage (AOP)

The Anoka County Coon Creek Regional Trail crosses Coon Creek near the confluence of the Mississippi River and Coon Creek. This creek crossing was a four-culvert crossing installed in the 1980s as a haul road for the construction of State Highway 10. Since then, it has been restricting the movement of fish and aquatic macroinvertebrates from traveling upstream from the Mississippi River into Coon Creek and all of its tributaries. This culvert crossing was also insufficient to pass flood flows and was susceptible to debris blockage. Lastly, it did not allow for kayak, canoe, or boat access into lower Coon Creek without portaging over the trail.

Starting in Fall 2024 and finishing in Spring 2025, the four-culvert crossing was replaced with a concrete span culvert with an open bottom to allow for natural substrate to form the bed of the crossing. This new crossing will provide for significantly enhanced fish and macroinvertebrate passage into Coon Creek, reduced risk from flooding and debris blockage, and improved recreational access for kayak, canoes, and small boats. Removing this barrier to aquatic organisms will allow fish and other aquatic organisms to more freely travel into Coon Creek and its tributaries to access better habitat, breeding grounds, food sources, and refuge for at least 0.8 miles of stream until reaching the next barrier. This will in turn improve the biological integrity of local streams and move the District closer to delisting impaired streams like Coon Creek and Sand Creek.

This project was completed in partnership with the Anoka County Parks Department and integrated with a trail reconstruction project and the Lower Coon Creek Corridor Restoration project.



Freshly installed pedestrian bridge with open bottom culvert

Stream Biomonitoring

CCWD launched a new stream biomonitoring effort in 2025 to help evaluate the current health of fish and invertebrate populations in CCWD streams. This effort complemented the MPCA's 10-year biomonitoring efforts and fills a data gap by conducting monitoring at the 5-year midpoint of MPCA sampling. This additional biomonitoring will help CCWD better understand the stressors negatively impacting fish and invertebrates to inform restoration strategies, responses to completed restoration projects, and better evaluate progress towards achieving the CCWD mission and Watershed Management Plan goals.



CCWD staff involved in 2025 biomonitoring effort.

Municipal Outreach Support

Watershed staff regularly work with the District's municipalities to help educate and inform residents about their local water resources and the actions being taken to protect those resources. In 2024, staff attended Spring Lake Park Tower Days to help showcase the City's new street sweeper. Spring Lake Park Public Works staff brought the sweeper to the event and Watershed Staff set up an informational booth (pictured right). Staffed by CCWD's Engagement Coordinator and Natural Resource Specialist, this booth provided a variety of informational, educational, and engagement opportunities. Community members could get an up close look at the new sweeper, interact with the hands-on 'Your Street Flows to the River' exhibit which explains how everyday activities can impact the entire watershed, answer stormwater trivia questions, or try their hand at designing their own street sweeper. Overall the booth was well received by both Spring Lake Park residents and the City Council Members that were present at the event. In total, watershed staff interacted with 74 individuals at this event.



Street Sweeper with educational display

Municipal Separate Storm Sewer System (MS4) Compliance

Coon Creek Watershed District is a special-purpose Municipal Separate Storm Sewer System (MS4) due to the District's responsibilities as a public drainage authority. CCWD is required to develop and implement a Storm Water Pollution Prevention Program (SWPPP) under the National Pollutant Discharge Elimination System (NPDES). To satisfy these requirements, six minimum control measures (MCMs) are implemented to reduce stormwater discharges to the maximum extent practicable, protect water quality, and satisfy the Clean Water Act water quality requirements.

These MCMs include:

1. Public Education and Outreach on Storm Water Impacts
2. Public Involvement/Participation
3. Illicit Discharge Detection and Elimination
4. Construction Site Runoff Control
5. Post-construction Storm Water Management
6. Pollution Prevention/Good Housekeeping for Municipal Operations

CCWD satisfies these MCMs internally through various programs. The District also supports its municipal partners in meeting their MS4 requirements. Examples of this support include attending and co-hosting public outreach events, providing MS4-specific outreach materials, assisting with illicit discharge detection and elimination through inspection efforts, and compiling TMDL compliance reporting documentation to submit on behalf of all MS4s within the watershed.



Illicit Discharge

Illicit discharge refers to anything other than stormwater (rain or snowmelt) that enters a municipal stormwater system such as storm drains, pipes, or ditches. Common examples of illicit discharge include grass clippings or leaves, fertilizer, motor oil or grease, paint, salt and de-icers, and even pet waste.



PROGRAM SUMMARIES

Administration

The Administration program provides the backbone that supports all District activities. This program oversees critical operational functions such as board meetings and board communications, financial management, human resources, building maintenance, and District policies.



Coon Creek Watershed District Office located at 13632 Van Buren St NE, Ham Lake, MN 55304

2025 Highlights

- » 1 District Administrator retirement
- » 1 Completed Audit
- » 20 Board meetings held
- » 40 Permit items considered by the Board
- » 7 Resolutions passed by the Board

The Administrative Program supported the work of the Board of Managers and the District's day-to-day operations throughout 2025, helping ensure effective governance, sound financial management, and a well-functioning workplace.

The Board of Managers remained actively engaged in guiding District programs and policies. In 2025 the Board reviewed 40 permits, addressed 45 policy items, and held discussion on 37 additional matters related to District operations and watershed management. The Board also received 19 informational updates, keeping managers informed about ongoing programs and emerging issues. The Board also passed 7 resolutions. The annual Board tour provided an opportunity for managers and advisory committees to observe current activities and upcoming projects or issues across the watershed. Tour stops included the Elwell Farms development, Coon Rapids Dam Regional Park, and the Fields of Andover/Rural Reserve area.

The CCWD continued to demonstrate strong financial stewardship. Budget planning for 2025 was successful, as reflected in the CCWD's year-end financial position. The 2024 audit was also

successfully completed, marking the first year working with Abdo in partnership with Anoka County staff and resulting in the establishment of several new processes and internal controls.

Administrative systems also continued to mature. The first full year of the CCWD's payroll system operated smoothly, and the CCWD completed its first full year managing its own employee benefits and open enrollment. Additional improvements included the transition to automated accounts payable processing, which increased efficiency and accuracy, and the implementation of ACH payments to provide a more secure and streamlined vendor payment system. These improvements ensure administrative efficiency and financial security.

The CCWD effectively navigated several staffing transitions during 2025, including the retirement of District Administrator Tim Kelly after 35 years of service, the recruitment and hiring of new District Administrator Jon Janke, and filling the vacant Administrative Assistant position.

Investments were made throughout the year to support staff efficiency and workplace functionality. The District purchased an additional vehicle to support fieldwork and site visits and continued to upgrade workstations with ergonomic furnishings. The Board Room audio-visual system was replaced, with the goal of improving the quality and reliability of meetings.

Administrative staff also coordinated three staff events during the year, including a retirement celebration honoring Administrator Kelly and their contributions to the CCWD.



Public and Government Affairs

The Public and Government Affairs (PGA) program provides outreach, education, engagement, and information support to all District Programs. The PGA program manages the District's communication channels including the District's website, social media, print materials, and press releases. PGA staff provide support for the District's municipal partners in the form of event attendance, MS4-compliant outreach materials, newsletter contributions, and interactive educational resources.



Community cleanup at Northtown Mall with the Blaine-Ham Lake Rotary

2025 Highlights

- » 25 Articles submitted to municipal newsletters
- » 4 Community cleanups
- » 92 Stormdrain adopted through Adopt-A-Drain
- » 5 Water Education Grants funded
- » 18 Events attended with over 1,000 individual public interactions
- » 8 Meetings of the Citizen Advisory Committee (CAC)
- » 11 Meetings of the Technical Advisory Committee (TAC)
- » 13 Creek crossing signs installed

In 2025 the PGA program completed a District-Wide Insight Study. The purpose of this study was to gain a better understanding of the priorities, values, and perceptions of both municipal decision makers and registered voters within the watershed. CCWD staff intend to utilize the outcomes of this study to improve its engagement and public information strategies to align with the values and interests of the individuals that share the responsibility of achieving water quality goals, such as the TMDL.

The insight study identified the factors that both residents and decision makers felt warranted water management investments. Ranked top among these factors was public health and safety, followed by water quality improvements. The study also determined that there is presently a high level of public trust in CCWD and local municipalities. This trust is contrasted by a decrease in trust of state and federal government operations. The study also suggests that residents put more value on cross-community efforts than municipal decision makers do. Conversely, municipal decision makers place much more value on public infrastructure issues than most residents do.

Actionable recommendations from the study included creating city-specific reports, incorporating messaging that supports public health and safety, continued public outreach events, reframing water management issues as "community challenges" rather than "individual problems", and highlighting the cost of inaction using visually compelling graphics. These findings reiterate that communication and trust are vital in the current climate of growing public skepticism. The findings from this study were presented at the Annual Conference of the Minnesota Association of Watershed Districts and was used as a catalyst to form an inter-agency communicators workgroup called the "Local Communicators Collaborative" where local communicators can work through these issues together.

In addition to the insight study, the PGA program also worked to streamline high-traffic webpages to improve usability and prepare for upcoming accessibility improvements. These upgrades enable users to more effectively navigate the website and to learn about water management, apply for permits, and collaborate on joint projects.

The PGA program expanded its educational resource library in 2025 by acquiring an interactive Native Plants Roots Display and developing a custom Wastewater/Stormwater Educational Exhibit. These interactive displays are an effective tool to educate the public on a variety of water management issues. All resources in the District's educational resource library are available for use by municipal partners, community groups, and local schools.

In 2025, the PGA program continued to coordinate the installation of creek crossing signage across the District with 13 additional signs installed. This project, originally proposed by board member, Dwight McCollough, is intended to increase the public's awareness of where the creeks in the watershed are located.

CCWD's Water Education Grant, overseen by the PGA program, funded five grant applications in 2025. The purpose of this grant program is to help increase community knowledge of issues concerning the watershed, water resources, or water quality. Projects funded in 2025 included a homeschool pollinator classroom, a field trip to Blaine Wetland Sanctuary, Smart Salting Training, Educational workshops, and a water-focused art exhibit.

Operations and Maintenance

The Operations and Maintenance Program is responsible for maintaining the public drainage system within the watershed. This drainage systems includes over 134 miles of public ditches and multiple stormwater assets that the District operates and/or maintains. The goal of this program is to reduce risk of flooding and erosion as well as ensuring proper function of CCWD stormwater assets by conducting inspections and necessary maintenance. The operations and maintenance program also assists with capital project construction and reports of water resource-related issues from the public.



Field Operations Manager completing a survey at the Coon Creek Park Stream Restoration Project site

2025 Highlights

- » 25.6 Miles of drainage systems inspected
- » 11 Drainage issues addressed
- » 12 Illicit discharge issues addressed
- » 7 Erosion issues addressed
- » 4 Flooding issues addressed
- » 51 Routine or follow-up inspections completed
- » 14 Technical assistance requests

The operation and maintenance program worked diligently to minimize the risk of damage to property and infrastructure in CCWD in 2025. The program accomplished this through a variety of methods including the routine inspection of about 25 miles of the drainage system, 11 owned structures, 40 capital improvements, and 68 total stormwater assets. These inspections, though routine in nature, provide critical assessment of the current condition of drainage systems in the watershed and enable prioritized replacement and repair of the system to keep it functioning properly to reduce risks to property and infrastructure. In addition to routine inspections, the program also coordinates the removal of obstructions throughout the public drainage system.

This is conducted in a manner that balances the need to maintain drainage rights and ecological function of the watercourse.

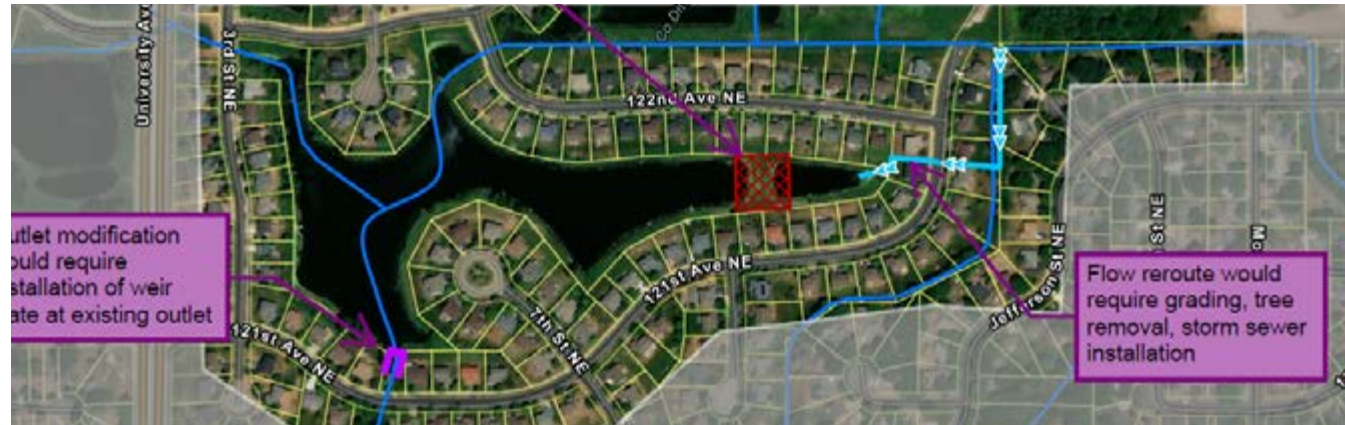
The program also worked to improve the ecological aspects of segments of the channel and crossings including the Lower Coon Creek Corridor Restoration and culvert AOP replacement, and the Sand Creek crossing at Xeon Blvd. The work done at the Lower Coon Creek Corridor Restoration and AOP crossing is explained in the 2025 Highlights section. Another significant aquatic organism barrier CCWD is working to improve is the Xeon Blvd. crossing at Sand Creek with a large box culvert and rock arch rapids design. This barrier has restricted movement of fish from Coon Creek into Sand Creek for decades since it was installed in the 1950s. Feasibility design and coordination between the City of Coon Rapids and the Met Council was done this year with hopes of construction commencing in 2026. This project would greatly improve the connectivity of aquatic organisms from Coon Creek and Sand Creek which should increase the biodiversity and abundance of fish and macroinvertebrates in the Sand Creek tributaries.

The program also made significant progress on CCWD water quality goals in 2025 through its bank stabilization efforts, stormwater BMP maintenance, and illicit discharge detection inspections. Bank stabilization is done primarily to prevent further erosion of sediment into the channel and stabilize the channel bank, but there are also water quality benefits to the stream as less sediment and attached nutrients are exported into the stream after an eroded bank is stabilized. 2,259 linear feet of actively eroding banks were stabilized in 2025, which the NRCS methodology estimates reduced sediment and attached phosphorus loading into the stream by 61.8 tons TSS/yr and 48 lbs TP/yr, respectively. The four Iron Enhanced Sand Filters in the watershed were also maintained and operated successfully ensuring they functioned according to their design levels to remove phosphorus, sediment, and bacteria from stormwater.

To reduce flood risk and help partner cities understand current and future flood risks, the program also performed regular flood hazard and storm damage surveys to identify potential flood hazards on the landscape which was then communicated to appropriate CCWD and city staff. These surveillance efforts combined with routine updates on snowpack, spring flood risks, and frost depth position the CCWD and cities to quickly and proactively respond to flood hazard risks.

Planning

The planning program is responsible for the mid and long-range planning of CCWD operations. This program ensures the District is on track to accomplish the resource goals established in the Watershed Management Plan. This is accomplished through subwatershed planning, modeling efforts, multi-program coordination, and other efforts.



Portion of the proposed project plans for Crescent Pond from the Ditch 39 Subwatershed Plan

2025 Highlights

- » 1 Subwatershed Plan completed (Ditch 60)
 - ◇ 100 pounds of planned phosphorus reduction
 - ◇ 15 tons of planned sediment reduction
- » 2 Subwatershed Plans In Progress (Ditch 37, 41)
 - » 1 Boundary amendment with the Sunrise River Watershed Management Organization
 - » 1 Minor plan amendment to the Watershed Management Plan

The planning program led multiple subwatershed planning efforts which serve as the CCWD's main vehicle to identify and collaborate on projects and activities that improve water quality and flood risk in any of the 18 priority subwatersheds in the CCWD. The Ditch 60 Subwatershed Assessment was completed with CCWD partners including Coon Rapids, Blaine, Ham Lake, and Anoka County to improve water quality and flooding in this subwatershed that drains to impaired streams, Sand Creek and Coon Creek. The completed plan puts forth nearly \$5 million investment for water quality and flooding improvement in the next five years that will result in nearly 100 pounds phosphorus and over 30,000 pounds of sediment reduced from impaired waters downstream which make significant progress towards the Sand Creek and Coon Creek TMDL pollutant reduction goals.

The Ditch 41 Subwatershed Assessment began in 2025 with CCWD partners including Coon Rapids, Blaine, and Anoka County. This assessment will establish objectives, projects, and activities to achieve water quality and flood protection goals in the subwatershed in order to meet TMDL reduction goals. This plan will also build upon the past investments in water quality

improvements including the Lower and Middle Sand Creek stream restoration projects completed in 2018 and 2019.

The Ditch 37 Subwatershed Assessment progressed with CCWD partners including Andover and Anoka County. A main focus of this assessment was guiding the development of the 800-acre upcoming development to help achieve water quality and flood risk goals. CCWD and the City worked with the developer to provide regional stormwater treatment and amenities while also meeting CCWD Rules.

CCWD initiated a joint funded project with USGS to develop a groundwater transport model to better understand chloride delivery to water bodies through groundwater and expected times to return to safe chloride levels if hypothetical mitigation measures are implemented. This project will also establish a longterm shallow groundwater monitoring network of shallow wells to measure water table levels and chloride concentrations over time in the unconfined aquifer that contributes to the baseflow of CCWD streams. To staff's knowledge, this is the first study of its kind in Minnesota to investigate chloride transport and delivery through shallow groundwater. The preliminary results of this model are encouraging showing that there are areas within the surface watershed that are not in the stream groundwater watershed, which will allow chloride reduction efforts to be more prioritized to hot spot loading zones. Preliminary results also show the shallow groundwater system may be flushing through faster or have a shorter residence time than previously thought, which means that in-stream measurements may show progress from chloride reduction measures in a shorter time span.

To better understand flood risk in the Springbrook Creek subwatershed, CCWD developed a 2D flood model of the subwatershed to evaluate localized and regional flooding. Preliminary results of the model identified new areas at risk due to undersized infrastructure, road crossings at high risk for flooding, and multiple structures at risk in 2, 10, and 100yr rainfall events. This work sets up phase 2 of this project to identify structural solutions to reduce flood risk in priority areas in the subwatershed.

CCWD participated in the 2025 Anoka County Hazard Mitigation Plan update. A mitigation action chart was created documenting activities and projects to reduce risk from flooding and erosion. CCWD is now eligible for FEMA or DNR hazard mitigation grant funding because of inclusion in the plan. This has opened a new grant revenue source to help CCWD and its partners fund large scale flood mitigation projects in the future.

The CCWD Board filed a boundary amendment petition to correct four parcels between the CCWD and the Sunrise River WMO. BWSR approved the petition on June 10th, 2025. CCWD also made a minor amendment to the Watershed Management Plan that refined the Capital Improvement Plan with more accurate costs and timing and an additional six projects.

All local water plans are currently in compliance with the CCWD's Watershed Management Plan. The CCWD and cities intend to align local water plan updates with the Met Council Imagine 2050 update in 2028. CCWD did not require any locally adopted ordinances or rules in the current CCWD Watershed Management Plan.

Watershed Development (Permitting)

The watershed development program protects the water resources in the watershed from the potential adverse impacts from land disturbing activities and development by implementing and enforcing the CCWD Rules and the administration of the State Wetland Conservation Act. To ensure compliance with the Rules and water resources are being protected during construction, staff review site plans, conduct site inspections, and coordinate with municipal partners.



Construction site erosion control practices around an infiltration basin (black fencing) and site perimeter (orange fencing)

2025 Highlights

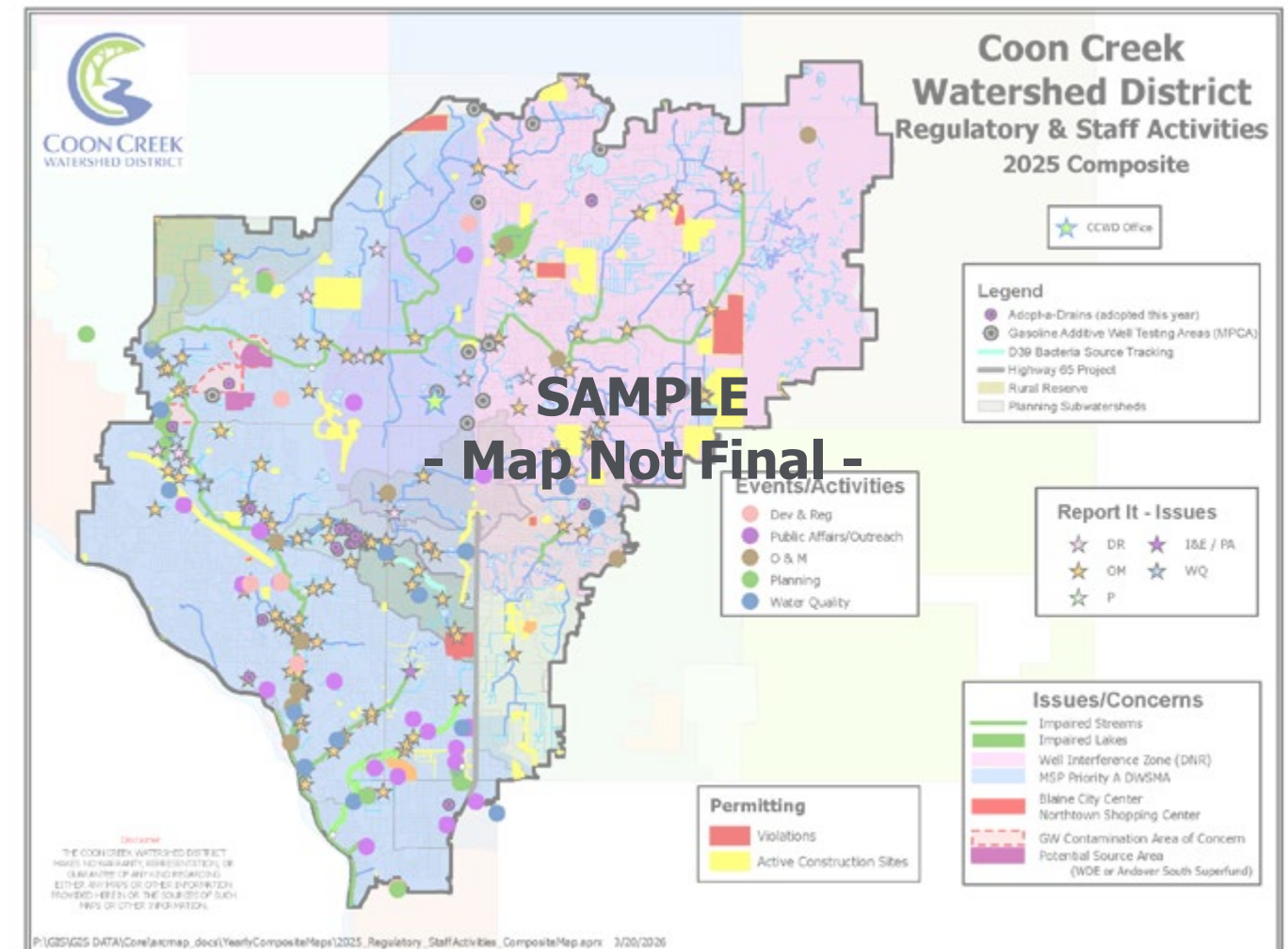
- » 41 Permit applications approved
- » 39 Wetland Conservation Act decisions issued
- » 22 Permit coordination meetings with municipal partners
- » 172 Active construction sites
- » 659 Construction site inspections (55% of inspections received a grade of "B" or better)
- » 33 of 34 potential CCWD Rule violations resolved

In 2025, Watershed Development staff focused efforts on improving efficiency and consistency within the program to ensure reviews, coordination with the municipal review process, and site inspections did not impede the review and approval process for applicants. Staff established bi-monthly permit coordination meetings with regulatory and community development staff from municipalities in the watershed. This coordination improved permitting and review efficiency among watershed and municipal staff and ensured all construction and land disturbing activities were regulated appropriately. The program also increased its efficiency by automating processes to notify applicants of their permit status and updating internal standard operating procedures for permit closeout procedures.

The Watershed Development program approved 376 acre-ft of stormwater treatment volume in 2025 which is over 22 times the 16 acre-ft of stormwater treatment volume required by CCWD Rules. The significant amount of "above and beyond" stormwater treatment can be attributed to multiple factors including the inclusion of large borrow pits used for material and aesthetic

features in large developments, staff encouraging treatment above requirements to applicants where possible, and secondary benefits of meeting floodplain or rate control requirements. The end result of the approved development in 2025 is that while development still occurred in the watershed and land use was converted, the areas of approved development should ultimately discharge less sediment and nutrients than their pre-development conditions.

The program continued implementation of its inspection procedures that includes site receiving inspection grades depending on their compliance with CCWD Rules. The grading program incentivizes proper site erosion control and compliance with CCWD Rules by delaying future site inspections if an "A" grade is achieved. Since the inspection grading system was initiated in 2024, there has been a noticeable increase in compliance with CCWD Rules and erosion control requirements leading to fewer pollutants discharging into water resources during active construction. Of the 659 inspections in 2025, nearly 55% of them achieved a "B" inspection grade or better.



Water Quality

The water quality program leads research, monitoring, and management activities related to protection and restoration of CCWD water bodies. Core work includes routine surface water condition monitoring, targeted diagnostic studies, aquatic invasive species management, and capital project support such as siting analyses, grant writing and administration, and post-construction monitoring. Water quality program staff also provide technical assistance to local lake associations and municipal partners and represent the CCWD in regional and statewide initiatives to advance local water resource management.



District Staff paddling Laddie Lake to collect water quality samples

2025 Highlights

- » 406 Water quality monitoring site visits
- » 10 Aquatic Invasive Species (AIS) early detection surveys
- » 12 AIS response treatment sites
- » 0 living invasive Hybrid Eurasian Watermilfoil found in Ham Lake
- » 9 Partner projects funded through the Water Quality Cost-Share Program
- » 3 of 3 external grant applications awarded

The water quality program conducts all monitoring activities in the watershed to evaluate long-term trends in water bodies, measure performance of CCWD assets and projects, and identify emerging issues. In 2025, the program expanded its routine monitoring efforts to include stream biomonitoring, continuous conductivity sensors, and shallow groundwater monitoring.

The new stream biomonitoring effort is led by CCWD staff with fish and macroinvertebrate identification expertise with experience working on MPCA biomonitoring teams. As explained in the 2025 Highlights section, this monitoring will help evaluate the current health of fish and invertebrate populations in CCWD streams. The effort complements the MPCA's 10-year biomonitoring efforts and fills a data gap by conducting monitoring at the 5-year midpoint of MPCA sampling, which will help CCWD better understand the stressors negatively impacting fish and invertebrates to inform restoration strategies, responses to completed restoration projects, and better evaluate progress towards achieving the CCWD mission and Watershed Management Plan goals.

To support the USGS groundwater modeling project and understand chloride trends in CCWD streams, additional data was requested about in-stream chloride and conductivity levels and the surface-groundwater interface. To obtain this data, the team deployed continuous conductivity sensors throughout the watershed and began sampling groundwater entering the creeks as baseflow.

In addition to routine monitoring, the program conducts special studies to gain further insight into emerging trends or water quality stressors. In 2025 the program worked with the MPCA, the City of Andover, and the City of Coon Rapids to collect street sweeping samples to be tested for nutrient content and contaminants. This testing supported the Street Sweeping Enhancement study conducted in 2022 that found significant benefits to water quality in the watershed from enhanced street sweeping practices. Staff also worked with USGS to analyze how contaminants of emerging concern (CECs) interact with CCWD's Iron Enhanced Sand Filters. Results of this study should be available soon and could provide evidence that iron enhanced sand filters have the potential to remove select CECs.

To control the spread and aquatic and terrestrial invasive plant species, staff continued semiannual aquatic invasive species early detection surveys and found no new species. One case of purple loosestrife expansion was observed in Crooked Lake and a lakewide treatment of purple loosestrife was coordinated to control the invasive species. Staff conducted post-treatment monitoring of a lakewide Hybrid Eurasian Watermilfoil treatment initiated by the Ham Lake Lake Association in 2025: no living milfoil was found in the survey indicating the lakewide treatment was successful. Districtwide surveillance of invasive phragmites, which can dominant wetland habitat, were conducted and five new infestations were identified for the Anoka Conservation District to treat.



WATER QUALITY TRENDS

The water quality program also oversees the District's Water Quality Cost-Share Program. This cost-share program, initiated in 2019, supports projects and practices that improve water quality that address local TMDL impairments in the CCWD. In 2025, it leveraged over \$260,000 in CCWD funds for water quality improvement initiatives from District partners including a rain garden feasibility study and implementation funding for the City of Fridley, the purchase of Joma plow blades to reduce salt use and stormsewer sump and baffle retrofits for the City of Andover, and targeted goose management, enhanced sanitary sewer leak detection and mitigation, enhanced sweeping, and a channel stabilization project for the City of Coon Rapids.

The water quality program also provides technical assistance to municipal partners on grant applications for water quality improvements. In 2025, staff provided assistance to the City of Spring Lake Park to secure a BWSR Projects and Practices grant for \$290,000 for a street sweeper to implement enhanced sweeping within the watershed. Staff also assisted the City of Coon Rapids in securing a BWSR Watershed-Based Implementation Funding grant for \$76,734 to implement enhanced street sweeping practices. In total, the enhanced street sweeping practices in Spring Lake Park and Coon Rapids resulted in over 238 lbs of phosphorus and 9 tons of sediment removed from entering CCWD streams. The technical assistance and collaboration on these grants directly led to significant benefits to the impaired streams in the watershed and strengthened the relationships between CCWD and its municipal partners.

Coon Creek Watershed includes five major lakes: Ham Lake, Sunrise Lake, Crooked Lake, Lake Cenaiko, and Lake Netta. In general, all of these lakes have excellent water quality. The lakes in the District generally have small drainage areas and are largely fed by groundwater. They have very few issues with harmful algae blooms, provide recreational value for the region, and have significant regional value as demonstrated by the inclusion of Ham Lake, Crooked Lake, and East Twin (in the Carlos Avery WMA) on the Met Council's Priority Waters List that recognizes waters that have regional significance in terms of the benefits they provide. Ham Lake and Crooked Lake are impaired for aquatic consumption due to mercury levels in fish. Mercury impairments are not tied to local water management efforts; mercury originates largely from air sources.

In addition to lakes, Coon Creek Watershed also includes six major streams: Coon Creek, Sand Creek, Springbrook Creek, Pleasure Creek, Oak Glen Creek, Stonybrook Creek. The watershed outlets to the Mississippi River which forms the District's western jurisdictional boundary. From a water quality perspective, the streams in the District are in moderate to poor condition. Most streams having impairments for aquatic life and aquatic recreation. Several significant factors contribute to these stream impairments, including the multipurpose nature of the streams and the history of development that occurred prior to stormwater regulations. Most of the streams in the watershed are also considered 103E public drainage systems. Streams with this designation have requirements that may occasionally conflict with water quality goals and natural stream function. These factors help explain the current condition of most of the streams in the watershed. Despite their impairments, the streams within Coon Creek Watershed have ecological value and regional significance. Coon Creek, Springbrook Creek, and the Mississippi River are included on the Met Council's Priority Waters List.



Stream Water Quality Trends

	Impairment Status	Parameter	Contributing to impairment?	Trend	Data Record
Coon Creek	Impaired for » Aquatic Life » Aquatic Recreation	Sediment	Yes	Stable	2021-2025*
		Phosphorus	Yes	Stable	2021-2025*
		Bacteria (<i>E.coli</i>)	Yes	Stable	2021-2025*
		Dissolved Oxygen	Yes	Stable	2021-2025*
		Chloride	No	Getting worse	2005-2025
Sand Creek	Impaired for » Aquatic Life » Aquatic Recreation	Sediment	Yes	Stable	2021-2025*
		Phosphorus	Yes	Stable	2021-2025*
		Bacteria (<i>E.coli</i>)	Yes	Stable	2021-2025*
		Chloride	No	Getting worse	2007-2025*
Pleasure Creek	Impaired for » Aquatic Life » Aquatic Recreation	Sediment	Yes	Stable	2021-2025*
		Phosphorus	Yes	Stable	2021-2025*
		Bacteria (<i>E.coli</i>)	Yes	Stable	2021-2025*
		Chloride	Yes	Getting worse	2006-2025
Springbrook Creek	Impaired for » Aquatic Life » Aquatic Recreation	Sediment	No	Stable	2021-2025*
		Phosphorus	Yes	Stable	2021-2025*
		Bacteria (<i>E.coli</i>)	Yes	Stable	2021-2025*
		Chloride	Yes	Getting worse	2003-2025
Oak Glenn Creek	Not Impaired	Bacteria (<i>E.coli</i>)	No	Insufficient Data	2017-2019; 2024
Stonybrook Creek	Impaired for » Aquatic Recreation	Bacteria (<i>E.coli</i>)	Yes	Insufficient Data	2017-2019; 2024

*Additional non-routine sampling not used in trend analysis
DRAFT REPORT

Lake Water Quality Trends

	Impairment Status	Lake Grade	Trend	Data Record
Cooked Lake	Impaired for » Aquatic Consumption (mercury)	B (2025)	Improving Clarity	1975-2025
Ham Lake	Impaired for » Aquatic Consumption (mercury)	A (2025)	Improving Clarity	1975-2025
Netta Lake	Not Impaired	A (2023)	Improving Clarity	1990-2023
Cenaiko Lake	Not Impaired	A (2024)	Stable Clarity	1997-2024
Laddie Lake	Impaired for » Aquatic Life	C (2020)	Insufficient Data	2020, 2024
Sunrise Lake	Not Impaired	B (2023)	Insufficient Data	2018-2019; 2021-2023; 2025

Water quality trends for the lakes and streams within the watershed have been mostly stable over the last 10 years. However, chloride levels in baseflow particularly have steadily worsened over the past 10 years. This trend indicates that the shallow groundwater feeding the baseflow of streams in the watershed is polluted with chloride. Unfortunately, this trend is in alignment with larger regional trends of rising chloride levels in lakes and streams throughout the broader metro area.

Maintaining stable water quality trends in lake clarity, nutrient levels, and sediment concentrations over the last 10 years amid a suburban development boom in the watershed following the 2009 recession, is evidence that the projects, watershed development rules, and pollution prevention activities are effectively maintaining non-degradation in local lakes and streams. Overall, the current trends highlight the need for continued adaptive management to manage local resources as environmental and managerial conditions change.



Key Terminology: Baseflow & Non-Degradation

- > **Baseflow** is the portion of the water flow within a stream that is sustained between rainfall events. Baseflow water primarily comes from groundwater.
- > **Non-Degradation** refers to the prevention of decline or deterioration from current conditions.

PROGRESS TOWARD GOALS

The following resource goals are outline in the Coon Creek Watershed District's the 2024-2033 Comprehensive Watershed Management Plan.

Resource	Goal	Objectives	2025 Progress [status]
Groundwater (GW)	(GW) To cooperatively manage surficial groundwater underlying the Coon Creek Watershed and promote long-term maintenance or restoration of groundwater-dependent ecosystems.	(GW-1) Install and collect data from shallow GW well network for at least 5 years	[On Track] Installed 6 shallow GW monitoring wells near Springbrook Creek as part of UMN project and began collecting level and quality data. Working with USGS to retrofit and expand this shallow GW well network in 2026.
		(GW-2) Complete GW data collection to sufficiently inform the current nature, structure, and function of the surficial GW zone.	[On track] Seepage runs, synoptic sampling, and hyporheic zone sampling on all streams conducted that informed gaining/losing reaches, chloride transport, and will assist with MODFLOW groundwater model USGS is building for the watershed. Preliminary model results have shown areas in eastern portions of the watershed that may not contribute shallow groundwater flow to the stream baseflow, instead they are completely consumed by high-capacity pumping wells.
		(GW-3) Plan and host the first Anoka Sand Plain Surficial Groundwater Conference.	[On track] Gathering information and working with USGS to build a groundwater model to better understand the surficial aquifer
		(GW-4) Revise WD rules and Plan to restore and protect surficial GW quantity and quality more effectively.	[On track] No rule revision was completed in 2025.
Public Drainage (PD)	(PD) To provide sustainable drainage in a fiscally responsible manner for administration, protection, utilization, and enjoyment of the waters and related resources of the watershed consistent with the Comprehensive Watershed Management Plan.	(PD-1) Inspect 100% of drainage network under CCWD's control every 5 years.	[On track] Inspected 23.9% of drainage system in 2025. On track to complete 100% of system in 5-year cycle.
		(PD-2) Conduct annual condition assessment of all the CCWD's hard assets that support public drainage.	[Achieved] Inspected and completed condition assessments for 11 structures, 40 capital improvements, and 68 stormwater assets that support public drainage.
		(PD-3) Minimize public cost and impact by minimizing the sections of the ditch requiring regular maintenance and repair and increasing the amount of drainage network with restored or multiple-use stream segments.	[On track] Restored and stabilized 2149 linear feet of bank in Lower Coon Creek to reduce public cost of future repair and maintenance. Planned for multiple upcoming stream restoration and ditch stabilization projects in Coon Creek and Ditch 60 to improve water quality, create a stable channel, and reduce future maintenance costs to the public.

Progress toward goals continued on next page -->

Resource	Goal	Objectives	2025 Progress [status]
Water Quality (WQ)	(WQ) To protect and improve the physical, chemical, and biological quality of the water resource consistent with State and Federal water quality standards	(WQ-1) Meet 2033 Interim TMDL stressor goals. [These stressor goals are outlined in Table 3.28 of the Watershed Management Plan and are included on page 40 of this report]	[On track] CCWD created a calibrated SWAT model to recalculate TMDL pollutant reduction goals. Results should be ready by 2026 Annual Report. The following results are a summary of pollutant reductions resulting from projects implemented by the CCWD and its municipal partners. Wasteload allocation (WLA) 2025 progress in all receiving waters combined: <ul style="list-style-type: none"> » 469 lbs TP reduced » 9 tons TSS reduced » 241,956 billion organisms Load Allocation (LA) 2025 progress in all receiving waters combined: <ul style="list-style-type: none"> » 98 lbs TP reduced » 120 tons TSS reduced
		(WQ-2) Collect data of adequate quantity and quality for assessing the condition and trends of CCWD's receiving waters, identifying pollutant sources and hot spots, and evaluating BMP performance.	[On track] Monitoring program continued routine, storm, and BMP performance sampling. Expanded efforts including stream biomonitoring, continuous conductivity sensors for chloride tracking, shallow groundwater, and filter media testing were initiated to collect data on emerging issues such as chloride and track in-stream improvements.
		(WQ-3) Leverage local water quality improvement project investments with at least 50% grant funding.	[Achieved] <ul style="list-style-type: none"> » 47% of Coon Rapids enhanced street sweeping from CCWD WQ cost share grant » 90% of Spring Lake Park enhanced street sweeping from state grant funding » 77% of Lower Coon Creek Corridor Restoration project funded by state and federal grant funding
		(WQ-4) Provide community co-benefits in at least 75% of water quality improvement projects.	[Achieved] 100% of water quality improvement projects had community co-benefits including reduced future maintenance costs, lowered flood risk, or improved habitat.
		(WQ-5) Minimize public costs by conducting feasibility studies and critically evaluating the appropriateness of standards for each water quality project implemented.	[Achieved] Feasibility studies were completed for all budgeted water quality projects including the Bridgewater Filter, MnDOT Pond Outlet Retrofit, and the Springbrook Nature Center Outlet Retrofit projects. These studies potential risks to be mitigated for in final design, operation, and maintenance of the project and by doing so minimized public costs and ensured the most cost-effective design alternative was selected.
		(WQ-6) Complete all remaining subwatershed plans and begin implementation of at least 75% of subwatershed plans.	[On track] Completed 27% of all subwatershed plans as of 2025 and began implementing completed plans.
		(WQ-7) Conduct annual condition assessment of all the CCWD's hard assets that support water quality.	[Achieved] Inspected and conducted O&M on all CCWD hard stormwater assets in 2025 including the four CCWD regional iron-enhanced sand filters.

Progress toward goals continued on next page -->

Resource	Goal	Objectives	2025 Progress [status]
Water Quantity (WQT)	(WQT) To closely monitor and model the watershed's response and behavior to various hydrologic events, develop and regulate land use and infrastructure, and operate and maintain watershed components and functions that benefit the public health, safety, and welfare and reduce adverse effects.	(WQT-1) Refine CCWD floodplain model for the entire watershed through subwatershed planning process by 2033	[On track] Ditch 41 subwatershed floodplain was reviewed and refined in 2025 for a total of 6 of 18 subwatersheds with reviewed and refined floodplain models. A new Springbrook Creek 2D flood model was developed which confirmed regional and localized flooding risk in the subwatershed.
		(WQT-2) Maintain or reduce the % of CCWD stormwater infrastructure in "poor" condition relative to 2023 baseline.	[On track] Repaired and maintained 7 sites due to end of life or reduced capacity. These included impoundments, storm ponds, and stream crossings totaling 1,178 acres of effected area.
		(WQT-3) Increase the % of land in the watershed developed under current stormwater regulations (2023 baseline).	[Achieved] Increased the amount of land in the watershed developed (approved) under current CCWD Rules by 606 acres or 0.8% of the watershed's total area.
		(WQT-4) Reduce # of habitable structures at risk of flooding in the 1% storm (2023 baseline).	[Mixed] <ul style="list-style-type: none"> » Ditch 60: decreased from about 100 to 7 structures impacted from model refinement and as-built reviews » Ditch 41: determined about 25 structures impacted following model refinement » Springbrook Creek: increased from 108 to ~1000 structures based on new 2D flood model that shows risk from regional AND localized flooding. Previous flood model only considered regional flood risk.
Wetlands (WL)	(WL) To pursue the no net loss of the quantity, quality, and biological integrity of the watershed's wetlands.	(WL-1) Achieve no net loss of wetland through permitted activity.	[Achieved] Gained 76,334 sq ft of wetland mitigation area while only losing 49,643 sq ft of permanently impacted wetland, resulting in a gain of 26,691 sq ft.

APPENDIX

2033 Interim Stressor Goals

Stressor (unit)	Reductions required by 2045 per CCWD TMDL (WLA+LA=Total Load)	Reductions achieved as of 2023 (WLA+LA)	2033 interim goals (WLA+LA)
TSS (tons/yr)	Coon: 930+824=1754	28+2999	410+0
	Sand: 32+4=36	17+642	7+0
	Pleasure: 72+1=73	0+101	33+0
TP (lbs/yr)	Coon: 7715+6842=14557	240+2549	3398+1951
	Sand: 979+109=1088	83+545	407+0
	Pleasure: 29+1=30	26+40	2+0
	Springbrook: 458+5=463	31+44	194+0
E. coli (billion organisms/yr)	Coon: 24785+21979=46764	10813+0	6351+9991
	Sand: 81428+9048=90475	7388+0	33654+4113
	Pleasure: 9981+101=10082	2366+0	3461+46
	Springbrook: 15580+157=15738	1239+0	6519+72
Chloride (% removal)	Pleasure: 33%	NA	Decreasing Trend
	Springbrook Cr/ Laddie Lake: 56%	NA	Decreasing Trend
	Coon Cr, Sand Cr, Lakes: 0% (Protection)	NA	Stable
Dissolved Oxygen (mg/L)	Coon Creek, upstream of Lions Coon Creek Park (>5 mg/L daily min)	Stable Trend	Increasing trend
Poor habitat/ Connectivity (index scores)	Improved MSHA, MNSQT, AOP scores	No Change	Improving Scores
Altered hydrology (volume)	Volume/rate reductions for Coon, Sand, and Springbrook Creeks	1,790,364 cf	Targets determined via subwatershed modeling

A. 2025 Education & Outreach Materials

All appendices are available on the District website and are linked above.

If you have any trouble accessing the documents, would like printed copies, or have questions about this report, please contact the District at info@cooncreekwd.org or call (763) 755-0975.

**COON CREEK WATERSHED DISTRICT
Request for Board Action**

MEETING DATE: April 13, 2025
AGENDA NUMBER: 19
ITEM: Preliminary Discussion on MAWA Resolutions

AGENDA: Discussion

ACTION REQUESTED

Provide initial direction on whether and how the District should participate in the 2026 Minnesota Watersheds resolutions process.

PURPOSE & SCOPE OF ITEM

To introduce the 2026 Minnesota Watersheds request for resolutions, provide relevant background on past District engagement, and obtain Board input to guide potential development of a resolution.

BACKGROUND/CONTEXT

Minnesota Watersheds has issued its annual request for member-submitted policy resolutions. Resolutions are developed by member organizations, reviewed through a structured process, and may ultimately form part of the organization’s legislative platform.

Resolutions must be submitted by June 2, 2026 and are expected to be well-defined, supported by background information, and aligned with broader statewide interests.

Resolutions adopted by the membership remain active policy for five years and guide legislative advocacy efforts during that period.

DISCUSSION

The current request for resolutions provides an opportunity for the Board to consider how the District would like to engage in the upcoming legislative cycle.

Key considerations include:

- Existing Policy: The District’s previously submitted resolution remains active and continues to be advanced through Minnesota Watersheds’ legislative efforts.
- Ongoing Progress: State agencies have demonstrated increased engagement and responsiveness on permitting-related issues.
- Remaining Uncertainty: It is not yet clear whether recent improvements will result in consistent and durable changes in permitting processes.
- Timing: The District has approximately 6 weeks to determine whether to develop and submit a resolution for this cycle.

In addition to permitting-related topics, Minnesota Watersheds' legislative efforts address a broad range of issues including funding, regulatory policy, drainage, water quality, and agency coordination.

The Board may wish to consider whether there are other policy areas of interest or concern that could be appropriate for the resolutions process.

CONCLUSIONS

The District currently has an active Minnesota Watersheds resolution related to permitting that continues to be advanced. Recent engagement with state agencies has resulted in increased communication and ongoing coordination efforts.

This item provides an opportunity for the Board to consider whether additional legislative engagement is desired at this time.

OPTIONS

1. No additional action
2. Explore additional legislative initiatives
3. Defer discussion

COON CREEK WATERSHED DISTRICT

MEETING DATE: April 13, 2026
AGENDA NUMBER: 20
ITEM: Watershed Management Videos

AGENDA: Discussion

ACTION REQUESTED

None

PURPOSE

Provide Board members with accessible watershed management training resources to strengthen understanding of District roles, responsibilities, and governance and support more informed decision making.

BACKGROUND/CONTEXT

In December 2025, a video series developed by the Board of Water and Soil Resources (BWSR) for members of local government boards and commissions was shared with the Board.

At the January 12, 2026, Board meeting, the Board expressed interest in reviewing the video series at future meetings as time allows. This staff report is intended to serve as a standing reference so the Board may review the videos incrementally over time.

[Who's Who? An Overview](#) {4:29} Minnesota's water management involves multilevel partnerships—federal, tribal, state, and local governments, as well as others. *(Viewed at March 23, 2026 Board meeting)*

[Who's Who? Local Governments](#) {9:15} Minnesota's local governments for water management include municipalities, counties, soil and water conservation districts, and watershed authorities, each with unique funding, skills, relationships, and terminology.

[Who's Who? State Agencies](#) {12:00} Minnesota's state water agencies—BWSR, DNR, MDA, MDH, MPCA, and Met Council—collaborate on conservation, regulation, monitoring, grants, and planning for surface/groundwater quality and quantity, often overlapping to support local governments.

[Who's Who? BWSR](#) {5:03} The Minnesota Board of Water and Soil Resources (BWSR), with a 20-member governor-appointed board and 130 staff, partners with locals via grants, conservation easements, wetland regulation, and water plan reviews to protect Minnesota's land, water, and wetlands.

[What is a Watershed?](#) {8:06} A watershed is land that drains to a common water body. Key concepts: land-water connections, nested scales, and relationship to political units for watershed management.

[Watershed Authorities: Types and Statutes](#) {11:57} Minnesota's watershed management authorities include watershed districts, joint powers WMOs, and county-based WMOs—

each shaped by chapters 103B and 103D—to address water issues across natural boundaries.

[Watershed Authorities: Purpose and Power](#) {8:56} Watershed authorities are special purpose units of government with powers including tax levies, planning, rules, and contracts under chapters 103B and 103D.

[Watershed Authorities: Boards and Policies](#) {7:45} Boards are appointed by counties or cities and they have specific their policy-setting duties and governance responsibilities.

[Watershed Authorities: Structure and Roles](#) {10:41} Clearly defined roles for boards, administrators, are important for effective watershed operations.

[Watershed Authorities: Meetings, Committees, and Public Input](#) {11:12} Boards must follow open meeting laws, use advisory/technical committees for input, hold public hearings, and ensure data access.

[Watershed Authorities: Budgeting and Finance](#) {10:13} The budget must connect to the watershed plan and be developed with public input, implemented through a statutorily defined fund structure, and audited annually.

[Watershed Authorities: Planning](#) {12:54} The plan is a process with robust public involvement and a product, based on science, that clearly signals goals and intended actions.

[Watershed Authorities: Implementation](#) {9:54} Watershed authorities execute plans through projects (e.g., flood control, restorations), regulations via permits and rules under and programs like cost-share, outreach, monitoring.

Additionally, the Anoka Conservation District has produced similar videos related to general watershed management.

[ACD Our Watershed and Stormwater Connection](#) {9:56} This video explains complex concepts about watersheds and stormwater in simple terms using engaging animation. It's beneficial for all ages, from an elementary classroom to a city council chamber. Learn what watersheds are, why they are important, and some of the challenges watershed managers face. This ties into stormwater management and what public officials are doing to prevent flooding and improve water quality as well as what we all can do to become part of the solution.



Executive Order Aims to Remove Regulatory Barriers to Affordable Housing Development

March 23, 2026

The executive order directs federal agencies to review and revise policies affecting construction timelines, permitting, zoning practices, and other factors tied to housing development.

On March 13, the White House issued an executive order titled [“Removing Regulatory Barriers to Affordable Housing Home Construction.”](#)

The order directs federal agencies to review and revise policies that may slow development or increase costs. These include environmental regulations, permitting processes, building standards, and historic preservation requirements. Several provisions of the order may shape future federal policy and are especially relevant to cities.

Section 4 of the order, “Boosting Housing Affordability Through State and Local Regulatory Best Practices” is of particular interest to local governments. Within 60 days, the U.S. Department of Housing and Urban Development (HUD) must develop best practices aimed at accelerating housing construction and reducing regulatory burdens.

The order outlines several examples of those practices:

- Reducing building permit timelines and fees, which may increase administrative pressure on local building departments to meet faster review deadlines.
- Allowing by-right development for single-family homes and limiting mandates that increase housing construction costs.
- Allowing private providers to conduct building permit reviews and inspections.
- Eliminating arbitrary or unreasonable building code standards, particularly those related to green or alternative energy

In addition to HUD’s role, the order also:

- Directs the Army Corps of Engineers and Environmental Protection Agency to review and revise requirements related to stormwater, wetlands, lakes, rivers, and other bodies of water. The goal is to reduce housing construction and ownership costs, including requirements tied to Municipal Separate Stormwater System (MS4) permits.
- Directs the Treasury Department and HUD to better align programs and incentives with the Opportunity Zone tax incentives to expand investment in single-family home construction.

LMC staff take

While the executive order does not supersede any existing laws or federal regulations, it could prompt changes to federal policy and potential legislation affecting how cities coordinate with state and federal partners on housing and infrastructure projects.

At the same time, HUD's forthcoming best practices in Section 4 of the order are not binding. Still, they may serve as a model for future state or federal action that could limit local authority.

The League of Minnesota Cities and the National League of Cities will continue to monitor the order's implementation and its potential impacts on local control.

[Read more news articles.](#)

Your LMC Resource

Daniel Lightfoot

IGR Representative & Federal Relations Manager

(651) 281-1295 or (800) 925-1122

dlightfoot@lmc.org