A GENDA

ROGERS CITY COUNCIL

February 26, 2024 - 7:00 PM

Worksession at 5:30

1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

2. OPEN FORUM

Individuals may address the Council about any item not contained on the regular agenda. A maximum of 10 minutes is allocated for the Forum. If the full 10 minutes are not needed for the Forum, the Mayor will continue with the agenda. If additional time is needed for the Forum, the Council will continue the Forum following Other Business on the agenda. The Council will take no official action on items discussed at the Forum, with the exception of referral to staff of Commission for future report.

3. PRESENTATIONS

3.1 County Board Update and Discussion with County Commissioner Kevin Anderson

4. APPROVE AGENDA

Council members may add items to the agenda for discussion purposes or staff direction only. The Council will not normally take official action on items added to the agenda.

5. CONSENT AGENDA

These items are considered to be routine and will be enacted by one motion. There will be no separate discussion of these items unless a Councilmember so requests, in which event the item will be removed from the Consent Agenda and placed elsewhere on the agenda.

- 5.1 Approval of February 13, 2024 City Council Meeting Minutes
- 5.2 Approval of Bills and Claims
- 5.3 Acceptance of Resignation of Machell Bentley and Authorization to Backfill Position
- 5.4 Approve Drainage and Utility Easement on Lot 9, Block 1, Rogers Sunset Acres, City Project No. 1714
- 5.5 Accept Quotations and Award Contract for Fletcher Bypass Tree Removals, City Project No. 1409
- 5.6 Approval of Massage Therapist License Renewal for Christina Melina

6. PUBLIC HEARINGS

7. GENERAL BUSINESS

- 7.1 Adopt Ordinance 2024-01 Amending Ordinance 2008-11, An Ordinance Requiring Stormwater Management Practices, Establishing Regulations and Providing a Penalty for Violations Thereof and Summary Ordinance 2024-01
- 7.2 Consider Approval of Saddle Ridge (a Rural Residential Development)

- Consider Resolution 2024-16, Approving Preliminary and Final Plat for Saddle Ridge
- Consider Authorization of the Subdivision Agreement for Saddle Ridge.
- 7.3 Approval to Hire Zachary Weigman as Police Officer
 - Consider Resolution No. 2024-19 Hiring Zachary Weigman as Full-Time Police Officer, effective March 4, 2024
- 7.4 Rogers Light Industrial Environmental Assessment Worksheet (Northdale Blvd/Cote Property)
 - Consider Resolution 2024-20

8. OTHER BUSINESS

9. CORRESPONDENCE AND REPORTS

10. ADJOURN TO CLOSED SESSION

10.1 Adjourn To Closed Session to Discuss Potential Sale of Real Property Pursuant to Minnesota Statute 13D.05, Subdivision 3(c)

Council will adjourn to closed session to discuss the potential sale of real property owned by the City (PID 14-120-23-42-0015 and 0021), located at 136th Avenue and Rogers Drive, pursuant to Minnesota Statute 13D.05, subdivision 3(c).

11. ADJOURN

Meeting Date: February 26, 2024



Agenda Item: No. 5.1

Subject: Approval of February 13, 2024 City Council Meeting Minutes

Prepared

Stacie Brown, City Clerk

By:

Recommended City Council Action

Motion to approve the February 13, 2024 City Council Meeting Minutes.

Staff Recommendation

Motion to approve the February 13, 2024 City Council Meeting Minutes.

ATTACHMENTS:

Description

02132024 Minutes

1. Call to Order. The regular meeting of the City Council of the City of Rogers was called to order by Mayor Ihli on Tuesday, February 13, 2024 at 7:00 p.m. at Rogers Community Center, 21201 Memorial Drive, Rogers, MN, 55374 and online in the Zoom application.

Council present: Rick Ihli, Shannon Klick, Kevin Jullie, Amy Enga, and Mark Eiden Council excused: None.

Staff present: Steve Stahmer, City Administrator; Stacy Scharber, Assistant Administrator/HR Director; Bridget Bruska, Finance Director; Dan Wills, Chief of Police; Patrick Farrens, Fire Chief; Doran Cote, Public Works Director/City Engineer; Brett Angell, Community Development Director; Bob Vose, City Attorney; Jason Greninger, IS Director; and Stacie Brown, City Clerk.

2. Open Forum

No persons addressed the Council.

3. Presentations

None.

4. Approve Agenda

Set as submitted.

5. Consent Agenda

- 5.1 Approval of the January 23, 2024 City Council Meeting Minutes
- 5.2 Approval of Bills and Claims
- 5.3 Approve Resolution 2024-11; Approving Agreement for County State Aid Designations and Renumbering of County State Aid Highways as Part of the Fletcher Bypass Project, City Project No. 1409
- 5.4 Approve Final Payments for Brockton Meadows Park, City Project No. 2211, Edgewater Park, City Project No. 2212, and Laurel Creek Park, City Project No. 2005
- 5.5 Approval of Revised Position Description for IS Director
- 5.6 Approval of Massage Therapist License Renewal for Janna Westfall
- 5.7 Approve Resolution 2024-12; Recognizing National Burn Awareness Week
- 5.8 Approval of Updated Rogers Fire Department Handbook
- 5.9 Accept Resignation of Economic Development Coordinator

Councilor Klick moved, Councilor Enga seconded a motion to approve the Consent Agenda. Motion carried 5-0.

6. Public Hearings

6.1 Project X Minnesota Investment Fund (MIF) Application

Community Development Director Angell shared that Project X involves the expansion of a current Rogers-based recycling business within the community. He explained that the item for

consideration is related to the proposed submission of a Minnesota Investment Fund (MIF) application to the Department of Employment and Economic Development (DEED) for Project X. The proposed expansion would add an additional 50 new full-time jobs paying a minimum of \$17.00 per hour plus benefits. These jobs would become available within a two-year timeframe of the new equipment becoming operational. The total capital investment for the expansion project is estimated at nearly \$27 million, mostly for machinery and equipment.

Angell added that the City and business received a non-binding offer letter from DEED which specified the eligible amount of funding the business can request. Per this non-binding offer, the application will request a payable MIF award totaling \$1,000,000, and the business is not seeking any additional funding directly from the City. The MIF program and State Statute require a Public Hearing, and notice of this hearing was published and posted on February 2, 2024. Councilor Klick asked if there is any downside, and Angell said he does not see any downside, except that the application process can be strenuous. Eiden recalled that the City has done this type of application before, which Angell confirmed.

Mayor Ihli opened the Public Hearing at 7:05 p.m.

From the audience, resident Jim Kelley asked if this will cost anything to the City, and Angell replied that there is no cost to the City, with the exception of minimal staff time.

Councilor Eiden moved, Councilor Klick seconded a motion to close the Public Hearing at 7:07, Motion carried 5-0.

Councilor Klick moved, Councilor Eiden seconded a motion approving Resolution 2024-17 Authorizing the Submission of a Minnesota Investment Fund Application to the Department of Employment and Economic Development on behalf of Project X. Motion carried 5-0.

6.2 Public Improvement Hearing, Assessment Hearing and Award Contract, Arthur Street Utility Improvements, City Project No. 1714

Public Works Director/City Engineer Cote provided details on the proposed improvements within the Rogers Sunset Acres subdivision, which includes 20 lots having access to Arthur Street. He shared plans for the improvements, noting that an easement is no longer needed as of late today. Many of the original septic systems in the subdivision are near their 30-year design life, and of four properties which have sold in the last five years, each had a failing septic system.

Cote stated that the owner of 13210 Arthur Street has been working with staff since early 2022 regarding the extension of sanitary sewer to service his property, which has a failing septic system. The property owner submitted petitions signed by seven property owners requesting the extension of sanitary sewer to serve their properties. This represents 35% of the affected properties, in accordance with Minnesota State Statutes 429.035. The original proposed assessment to each property was \$3,616.00, however they have been reduced to \$2,309 based on bids received. The assessments can be paid over 5 years at a 4.5% interest rate.

Cote added that in 2017, the City Council approved funding for the installation of the gravity sewer on Arthur Street through the Sewer Trunk Fund. With these funds having initiated sewer service to the properties, homeowners have options for addressing their sewer needs in the short or long term. This also allows the City to add users to the system and remove septic systems in the municipal urban service area. Property owners would be assessed their allocated portion of the improvement costs, and charged appropriate fees upon hooking up to the City system.

Cote reviewed the process for undertaking this project and assessing the properties, noting the option for residents to execute a Deferred Assessment Agreement. He shared that a neighborhood meeting was held to educate residents on the proposed improvements and to explain the assessment deferral program. Draft Deferred Assessment Agreements were provided to the interested parties, and will be modified to reflect the current proposed assessment, if approved by Council. Notices of this Public Hearing were published in accordance with Statute, and mailed to homeowners proposed to be assessed.

Councilor Eiden asked if the \$2,500.00 connection fee be also spread out (as with the assessment). Cote stated that the connection fee would be collected at the time of hookup, as it is a pass-through expense for the Met Council. Councilor Jullie asked if the road will remain rural, not picking up storm sewer. Cote replied that there is some storm sewer, however the roadway will remain a rural section. The only sections involving road work where Arthur Street is crossed, as well as two areas for drill pits. Councilor Jullie asked about drainage issues, and Cote stated that has been discussed, and there is a plan to televise to determine of something is blocking the storm sewer. Councilor Jullie asked if there will be one service per existing property, and Cote confirmed there will be one service per property.

Mayor Ihli opened the Public Hearing at 7:16 p.m.

Kevin and Lynn Borchardt, 13150 Arthur Street - Mr. Borchardt shared that they have lived there since 1997, and they are basically right in the center of the road. Their property is not included in this improvement plan, and their septic system can fail at any time. They would like to know why the whole street can't be done, which would allow them (or someone buying their house) to hook up as needed. Mrs. Borchardt stated that for them, it's not cost effective to put in a mound system if the City is going to put in sewer a few years later.

Cote explained that unfortunately the sewer is not deep enough to serve with gravity from the north or south. A force main with a grinder pump would have to be installed and directionally drilled in, which would be a quick public improvement in the future. This improvement has been planned as far north and south as possible to serve gravity. Anything else would require a force main. Mr. Borchardt stated they would like to know if there will be funds left for theirs to be done. Mrs. Borchardt added that in 2017, there was a plan which involved the whole street, and they understood they would need a grinder pump; but then the project didn't move forward. Cote stated

City of Rogers City Council Meeting Minutes February 13, 2024

that in looking back, he found it was an active project in 2017, however he's not certain what happened at that time.

Councilor Jullie asked if a pump could be installed (rather than run to the sewer), and Cote stated that option could be explored as a change order to this project, or as a future public improvement. Councilor Enga asked if an assessment for that would be similar to the assessments proposed for this project. Cote stated that his recommendation would be to have the same assessment.

Mayor Ihli moved, Councilor Eiden seconded a motion to close the Public Hearing at 7:24 p.m. Motion carried 5-0.

Mayor Ihli moved, Councilor Eiden seconded a motion approving Resolution 2024-13 Ordering Improvements to Arthur Street Sewer from 129th Avenue to 620 Feet North of 129th Avenue and from Fawn Trail to 650 Feet South of Fawn Trail; City Project No. 1714. Motion carried 5-0.

Cote presented the proposed assessment roll, indicating that the final assessment to each property based on the low bid is \$2,309.00. The assessments can be deferred by agreement for a term of 20 years, after which interest would accrue for five years. Sample agreements were provided at the neighborhood meeting, and revised agreements with the new assessment rate will be mailed tomorrow, if approved by Council.

Mayor Ihli opened the Public Hearing at 7:28 p.m.

<u>Shannon Ivey</u>, 13255 Arthur Street - Was not on the petition, and may have to have a grinder pump. He inquired if the assessment amount would be the same for his property should they decide to hook up at a later date. Cote replied that would be staff's recommendation, and explained that Mr. Ivey was provided with a draft deferred agreement in case he would like to sign up, which could be brought forward at the same assessment rate.

Mayor Ihli moved, Councilor Klick seconded a motion to close the Public Hearing at 7:30 p.m. Motion carried 5-0.

Mayor Ihli moved, Councilor Enga seconded a motion approving Resolution 2024-14 Adopting Assessments for Improvements to Arthur Street Sewer from 129th Avenue to 620 Feet North of 129th Avenue and From Fawn Trail to 650 Feet south of Fawn Trail; City Project No. 1714. Motion carried 5-0.

Councilor Jullie moved, Councilor Eiden seconded a motion approving Resolution 2024-15 Accepting Bids and Awarding Contract, City Project No. 1714. Motion carried 5-0.

7. General Business

7.1 Approval of Resolution 2024-18; Making Findings and Temporarily Suspending Liquor License for R Social

Assistant Administrator/HR Director Scharber shared that in October, 2023 liquor license compliance checks were conducted by the Rogers Police Department, and an employee at R Social failed the compliance check. The employee has been charged, and tonight's discussion is to set a date for a one-day suspension of R Social's liquor license. Additionally, there will be a \$500.00 fine charged to the establishment.

Tony Ruberto of R Social came forward and expressed that he takes this very seriously, and stated that they have retrained their staff. Council discussed possible dates for the suspension, and decided on Monday, April 8, 2024.

Councilor Eiden moved, Councilor Jullie seconded a motion to approve Resolution 2024-18, Making Findings and Temporarily Suspending the Liquor License for R Social on Monday, April 8, 2024. Motion carried 5-0.

7.2 Approve Agreement with Terra General Contractors, LLC for Preconstruction Services for Rogers Indoor Athletic Facility, City Project 2201

Public Works Director/City Engineer Cote presented a background on the City's initiative to construct a multi-purpose year around synthetic turf athletic facility that will be used for soccer, baseball, lacrosse, football, hockey dryland training, walking and exercise. He shared a timeline of previous discussions, including the intent to design the building in a manner that can suit immediate needs, with the ability to accommodate a future second sheet of ice. After a City Council Workshop with Rogers Youth Hockey Association (RYHA) on December 12, 2023, the Council agreed to pause progress on the Turf Facility for up to two months in hopes that RYHA would have more clarity on their fund-raising efforts. With the two-month pause having ended, staff would like to proceed with preconstruction efforts on the Turf Facility.

Terra General Contractors has provided an agreement to perform specific preconstruction services for the indoor athletic facility at an estimated cost of \$30,000 to \$50,000, and these services will be performed on an hourly basis. The design options created previously with JLG Architects and Terra General Contractors, LLC all exceeded the \$10 million available from the Local Option Sales Tax (LOST) at the time the information was presented to the City, and they believe all options considered would exceed that amount.

Cote noted that material construction costs have not decreased significantly, however labor costs have become more competitive. The contractors believe that if the City were to have a project that was bidding in the next six months, there would likely be very competitive pricing, resulting in a savings on previous labor budgets. With this in mind, as well as improvements on material

delivery, staff recommends approval of an agreement with Terra General Contractors for preconstruction services on the Rogers Indoor Athletic Facility, City Project No. 2201.

Councilor Jullie noted that this in no way precludes the pursuit of a second sheet of ice, and the City strongly supports the efforts of RYHA to bring a second sheet of ice to the facility. He wants it on record that is the intent. Cote confirmed that the plans are very mindful of that intention. Mayor Ihli added that this is an item that has been talked about numerous times, and if and when it is connected to the hockey arena, the City will have a facility to be very proud of. Citizens have expressed a desire for this type of facility.

Councilor Klick asked why this is being done now, knowing that RYHA are not where they need to be in terms of fundraising. Parks and Recreation Director Bauer explained that though it's not clear where RYHA is in their fundraising goals, this will give an indication of where the City stands. The only process that will begin prior to the next meeting with RYHA is going out for RFP for design services.

Councilor Klick moved, Councilor Enga seconded a motion to approve an agreement with Terra General Contractors, LLC for preconstruction services for the Rogers Indoor Athletic Facility, City Project 2201. Motion carried 5-0.

7.3 Consideration of Amendment to the Purchase Agreement with NAI Legacy Related to Sale Price

Community Development Director Angell presented a background on how this agreement came together. This would be for the development of a small bay warehouse. Following the execution of the Purchase Agreement, the need for additional soil work was discovered. Due to this new expense, the buyer has presented a revised amount for consideration. This lot will be sold, one lot retained as wetland, and an additional lot that can be sold at a later date. The City will still have ability to sell remaining piece at a later time.

Councilor Jullie asked if there any understanding of the soil issues when the original price was set. Angell replied that this would be seen as an unanticipated cost due to organic soil conditions. Assistant Administrator Scharber recalled that former Public Works Director John Siefert had brought forward the idea of selling the parcel for economic development purposes at a low cost, and there was no knowledge of the soil conditions at that time.

Councilor Jullie moved, Councilor Klick seconded a motion to approve an amendment to the Purchase Agreement with NAI Legacy related to sale price. Motion carried 5-0.

7.4 Approve the Purchase of Midwest Fire Apparatus Mini Pumper and Associated Equipment

Fire Chief Farrens shared that this purchase was included on the equipment list previously approved by Council, and with the total of this apparatus, he is seeking final approval. The original

amount was anticipated at \$425,000, and staff are now requesting approval not to exceed \$456,505. This company provides a lifetime transferrable warranty to allow re-chassis. Farrens shared renderings of the vehicle, which would be used for medical and light duty calls. This vehicle would fill the gap with overlapping calls increasing. He added that the department is attempting to re-use old equipment as much as possible, however some equipment is 20-plus years old. Councilor Jullie noted that this is something that was discussed as part of budget. Councilor Enga added that she likes the fact it is reusable.

Councilor Eiden moved, Councilor Enga seconded a motion to approve the purchase of Midwest Fire Apparatus mini pumper and associated equipment. Motion carried 5-0.

8. Other Business

None.

9. Correspondence and Reports

No action taken.

10. Adjourn to Closed Session

10.1 Adjourn to Closed Session to Discuss Potential Sale of Real Property Pursuant to Minnesota Statute 13D.05, Subdivision 3(c)

Council adjourned to Closed Session at 8:07 to discuss the potential sale of real property owned by the City (PID 14-120-23-42-0015 and 0021), located at 136th Avenue and Rogers Drive, pursuant to Minnesota Statute 13D.05, Subdivision 3(c).

The regular meeting reconvened at 8:31 p.m.

11. Adjourn

Mayor Ihli adjourned the meeting at 8:31 p.m.

Respectfully submitted,

Stacie Brown City Clerk

Meeting Date: February 26, 2024



Agenda Item: No. 5.2

Subject: Approval of Bills and Claims

Prepared

Bridget Bruska, Finance Director

By:

Recommended City Council Action

Motion to approve bills and claims as presented.

Staff Recommendation

Motion to approve bills and claims as presented.

ATTACHMENTS:

Description

AP Cover Sheet 02-09-2024 Checks #91279-91369 02-16-2024 Checks #91370-91442

02-16-2024 Checks #91443-91452

CITY OF ROGERS 02.26.2024 CITY COUNCIL MEETING OPERATING ACCOUNTS - ADDITIONAL CLAIMS PAID/TO BE PAID

| City Payroll Checks, Taxes & Misc Fees Paid | |
|---|--------------|
| 2/8/2024 ADP Direct Deposits | 221,654.56 |
| 2/8/2024 ADP Payroll Taxes | 86,845.77 |
| 2/14/2024 Further FSA/DCAP | 10,000.06 |
| 2/8/2024 Optum Health Plan Fund | 6,081.55 |
| 2/16/2024 PERA | 63,418.05 |
| 2/16/2024 PERA | 441.97 |
| 2/12/2024 State of MN HCSP | 11,876.15 |
| 2/12/2024 State of MN HCSP | 3,329.05 |
| Payroll & Misc Fee Expenditures | 403,647.16 |
| City Chaples Baid | |
| City Checks Paid 2/9/2024 Check Batch #91279-91369 | 664,459.80 |
| 2/16/2024 Check Batch #91370-91442 | 275,875.58 |
| 2/16/2024 Check Batch #91443-91452 | 721.05 |
| City Check Expenditures | 941.056.43 |
| only officer Experiences | 341,000.40 |
| City Misc ACH/Wires Paid | |
| 2/16/2024 Civic Pay ACH Fees Utility Billing | 50.69 |
| 2/12/2024 WT Fed Wire Transfer Romar Properties Fletcher Bypass | 210,996.00 |
| 2/12/2024 Wells Fargo Client Analysis Fees | 1,854.77 |
| 2/20/2024 MNDOR - City Sales Tax | 7,782.00 |
| 2/14/2024 MNDOR - Water Sales Tax | 1,882.00 |
| City ACH/Wire Expenditures | 222,565.46 |
| City Total To Be Approved | 1,567,269.05 |
| Liquor Misc ACH/Wires Paid | |
| 2/20/2024 MNDOR - Liquor Sales Tax | 35,774.00 |
| Liquor ACH/Wire Expenditures | 35,774.00 |
| Liquoi Aonintine Expenditures | 33,774.00 |
| Liquor Total to Be Approved | 35,774.00 |

Accounts Payable

Computer Check Proof List by Vendor

User: gpudas

Printed: 02/09/2024 - 12:11PM Batch: 00002.02.2024



| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|-----------|--------------|-------------------------|--------------------|
| Vendor: actfl | Action Fleet, Inc. | | | Check Sequence: 1 | ACH Enabled: False |
| 16689 | New Squad Build #6845 | 10,671.50 | 02/09/2024 | 400-420-2100-45500-0000 | |
| I6691 | Equipment Repairs For Squad 6811 | 91.25 | 02/09/2024 | 100-420-2100-44040-0000 | |
| | Check Total: | 10,762.75 | | | |
| Vendor: amerp | American Pressure Inc | | | Check Sequence: 2 | ACH Enabled: False |
| 138483 | Wash Bay Equipment Repair | 4,714.80 | 12/31/2023 | 100-430-3000-44040-0000 | |
| 139483 | Warranty Credit | -3,550.00 | 12/31/2023 | 100-430-3000-44040-0000 | |
| 139521 | Service Call On Wash Bay MachineParts & Lal | 493.83 | 02/09/2024 | 100-430-3000-44040-0000 | |
| | Check Total: | 1,658.63 | | | |
| Vendor: ancso | Anchor Solar Investments, LLC | | | Check Sequence: 3 | ACH Enabled: False |
| City Hall 20 #2 | City Hall Solar PPA - Feb | 55.87 | 02/09/2024 | 100-410-1940-43810-0000 | |
| City Hall 20 #2 | PW Solar PPA - Feb | 130.37 | 02/09/2024 | 100-430-3000-43810-0000 | |
| City Hall PW 20 | City Hall Solar PPA - Feb | 57.04 | 02/09/2024 | 100-410-1940-43810-0000 | |
| City Hall PW 20 | PW Solar PPA - Feb | 133.10 | 02/09/2024 | 100-430-3000-43810-0000 | |
| N. Comm. Park 3 | NCP Solar PPA - Feb | 395.42 | 02/09/2024 | 100-450-5200-43810-0000 | |
| PD 20 | PD Solar PPA - Feb | 190.14 | 02/09/2024 | 100-420-2100-43810-0000 | |
| PD 20 #2 | PD Solar PPA - Feb | 193.65 | 02/09/2024 | 100-420-2100-43810-0000 | |
| RAC 20 | RAC Solar PPA - Feb | 190.14 | 02/09/2024 | 205-450-5205-43810-0000 | |
| RAC 20 #2 | RAC Solar PPA - Feb | 186.24 | 02/09/2024 | 205-450-5205-43810-0000 | |
| | Check Total: | 1,531.97 | | | |
| Vendor: assse | Assured Security, Inc. | | | Check Sequence: 4 | ACH Enabled: False |
| 233009 | Rekey: Community Center Rekeyed 2 | 291.50 | 02/09/2024 | 100-410-1941-44010-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|------------------------|---|----------|--------------|--|--------------------|
| | Check Total: | 291.50 | | | |
| X7 1 1 | | 291.30 | | CI 1.C. 5 | ACME II I E I |
| Vendor: bensp 11605 | Benchwarmers Sportswear & Apparel Short Sleeve T-Shirts X36 | 792.00 | 02/09/2024 | Check Sequence: 5 100-420-2210-42180-0000 | ACH Enabled: False |
| 11605 | Long Sleeve T-Shirts X21 | 504.00 | 02/09/2024 | 100-420-2210-42180-0000 | |
| 11003 | Long Siceve 1-Shirts A21 | | 02/09/2024 | 100-420-2210-42130-0000 | |
| | Check Total: | 1,296.00 | | | |
| Vendor: Wirbe | BreakThru Beverage Minnesota | | | Check Sequence: 6 | ACH Enabled: False |
| 114209578 | Liquor | 1,549.88 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 114209578 | Wine | 710.15 | 02/09/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 2,260.03 | | | |
| Vendor: brofi | Brothers Fire Protection Co. | | | Check Sequence: 7 | ACH Enabled: False |
| W30979 | 2023 Annual Fire Sprinkler Inspection | 325.00 | 12/31/2023 | 100-420-2100-44010-0000 | |
| | Check Total: | 325.00 | | | |
| Vendor: bwbot | BW Bottling | | | Check Sequence: 8 | ACH Enabled: False |
| 2423 | THC | 600.00 | 02/09/2024 | 609-497-9760-42535-0000 | |
| | Check Total: | 600.00 | | | |
| Vendor: capbe | Capitol Beverage | | | Check Sequence: 9 | ACH Enabled: False |
| 20250562 | Beer Credit | -10.65 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 2933454 | Beer Credit | -280.00 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 2941656 | Mix/NA | 258.54 | 02/09/2024 | 609-497-9760-42540-0000 | |
| 2941656 | THC | 420.00 | 02/09/2024 | 609-497-9760-42535-0000 | |
| 2941656 | Liquor | 221.00 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2941656 | Beer | 7,747.70 | 02/09/2024 | 609-497-9760-42520-0000 | |
| | Check Total: | 8,356.59 | | | |
| Vendor: miste | Car Wash Partners Inc | | | Check Sequence: 10 | ACH Enabled: False |
| 220938 | January Car Washes | 264.00 | 02/09/2024 | 100-420-2100-44040-0000 | |
| | Check Total: | 264.00 | | | |
| Vendor: carcr | Carlos Creek Winery | | | Check Sequence: 11 | ACH Enabled: False |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|---|----------|---------------------|-------------------------|--------------------|
| 50041 | Wine | 291.00 | 02/09/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 291.00 | | | |
| Vendor: carcl | Carson, Clelland & Schreder | | | Check Sequence: 12 | ACH Enabled: False |
| 5033 | January Attorney Fees | 9,311.00 | 02/09/2024 | 100-420-2100-43040-0000 | |
| | Check Total: | 9,311.00 | | | |
| Vendor: cdwgo | CDW Government | | | Check Sequence: 13 | ACH Enabled: False |
| NZ36813 | Monitors For Scharber | 632.38 | 02/09/2024 | 100-410-1325-42010-0000 | |
| PB95169 | Chief Wills Office Computer Memory Module | 140.58 | 02/09/2024 | 100-420-2100-42010-0000 | |
| PC65718 | Chief Wills Office Computer Memory Module | 140.58 | 02/09/2024 | 100-420-2100-42010-0000 | |
| PD59978 | Wireless Mouse Presenter For Police Training Ro | 30.60 | 02/09/2024 | 100-420-2100-42010-0000 | |
| PG76260 | New Squad Builds - Printers - #6841 6842 6843 | 1,773.90 | 02/09/2024 | 400-420-2100-45500-0000 | |
| PH61980 | 2021442 LOGI WRLS MK710 DT | 70.11 | 02/09/2024 | 100-410-1950-42010-0000 | |
| PH61980 | 7362105 VIEWSONIC 27IN 4K UHD THIN-BE | 632.38 | 02/09/2024 | 100-410-1950-42010-0000 | |
| PH61980 | 7453899 HP SB ZBP 15 G10 I7-13800H 1/32 W | 2,820.51 | 02/09/2024 | 100-410-1950-42010-0000 | |
| PJ29612 | Computer For New Network Engineer Position | 145.78 | 02/09/2024 | 100-410-1950-42010-0000 | |
| | Check Total: | 6,386.82 | | | |
| Vendor: cencu | Center Cut Meats, LLC | | | Check Sequence: 14 | ACH Enabled: False |
| January 2024 | Senior Dining - January | 1,485.00 | 02/09/2024 | 100-450-5186-43444-0000 | |
| | Check Total: | 1,485.00 | | | |
| Vendor: cenen | CenterPoint Energy Resources Corp. | | | Check Sequence: 15 | ACH Enabled: False |
| 10203497-2 | Gas - PD January | 2,141.14 | 02/09/2024 | 100-420-2100-43830-0000 | |
| 5478083-8 | RWAS Gas January | 800.54 | 02/09/2024 | 609-497-9760-43830-0000 | |
| 6791320-2 | Temporary Gas - Hardee's Building January | 4,323.53 | 02/09/2024 | 205-450-5205-43830-0000 | |
| | Check Total: | 7,265.21 | | | |
| Vendor: embpw | Century Link | | | Check Sequence: 16 | ACH Enabled: False |
| 313022581 | TELEPHONE SERVICE - Hassan Town Hall Jai | 62.02 | 02/09/2024 | 100-410-1940-43210-0000 | |
| 313975749 | TELEPHONE SERVICE - WTR January | 59.25 | 02/09/2024 | 601-494-9440-43210-0000 | |
| 313975749 | TELEPHONE SERVICE - RAC January | 180.61 | 02/09/2024 | 205-450-5205-43210-0000 | |
| 313975749 | TELEPHONE SERVICE - PW January | 230.30 | 02/09/2024 | 100-430-3000-43210-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|-----------|---------------------|-------------------------|--------------------|
| 313975749 | TELEPHONE SERVICE - SWR January | 53.21 | 02/09/2024 | 602-495-9490-43210-0000 | |
| | Check Total: | 585.39 | | | |
| Vendor: berbe | Chas. A. Bernick, Inc. | | | Check Sequence: 17 | ACH Enabled: False |
| 10176151 | THC | 298.00 | 02/09/2024 | 609-497-9760-42535-0000 | |
| 10176152 | Beer | 2,662.30 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 10176152 | Liquor | 60.00 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 10176152 | Muni Keg Returns | -120.00 | 02/09/2024 | 609-497-9770-42520-0000 | |
| 10176153 | Beer | 216.20 | 02/09/2024 | 609-497-9770-42520-0000 | |
| | Check Total: | 3,116.50 | | | |
| Vendor: cinco | Cintas Corporation | | | Check Sequence: 18 | ACH Enabled: False |
| 4181981867 | Community Room Mats 1/31/24 | 8.86 | 02/09/2024 | 100-410-1941-44060-0000 | |
| 4181981873 | RWAS Mats & Towels 1/31/2024 | 174.63 | 02/09/2024 | 609-497-9760-43100-0000 | |
| | Check Total: | 183.49 | | | |
| Vendor: annta | City of Annandale | | | Check Sequence: 19 | ACH Enabled: False |
| 24-003 | Shooter Instructor Training - Zachman | 425.00 | 02/09/2024 | 100-420-2100-44360-0000 | |
| | Check Total: | 425.00 | | | |
| Vendor: citda | City of Dayton | | | Check Sequence: 20 | ACH Enabled: False |
| 2023 JPA | 2023 Dayton Sewer JPA Payment | 4,353.00 | 12/31/2023 | 602-495-9490-43820-0000 | |
| | Check Total: | 4,353.00 | | | |
| Vendor: comcaco | Comcast Cable Communication | | | Check Sequence: 21 | ACH Enabled: False |
| ARPA | Comcast Broadband Expansion Project Match | 39,479.00 | 12/31/2023 | 206-410-1325-44900-0000 | |
| | Check Total: | 39,479.00 | | | |
| Vendor: comca | Comcast Cable Communications Inc. | | | Check Sequence: 22 | ACH Enabled: False |
| 8772 10 560 000 | 8772 10 560 0008870- FD February | 2.27 | 02/09/2024 | 100-420-2100-43210-0000 | |
| | Check Total: | 2.27 | | | |
| Vendor: mnpip | Core & Main LP | | | Check Sequence: 23 | ACH Enabled: False |
| U185919 | 40N2 5/8X3/4 METER INSETTER C STYLE L | 15,040.00 | 02/09/2024 | 601-494-9440-42150-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|---|-----------|--------------|-------------------------|--------------------|
| U185919 | 740-3M4 1 MIP SWIVEL NO LEAD 5149-234 | 2,320.00 | 02/09/2024 | 601-494-9440-42150-0000 | |
| U185919 | 3/4S IPERL 1000G 3-TS 4WHL SM 7.5"LL I2S | 26,400.00 | 02/09/2024 | 601-494-9440-42150-0000 | |
| U185919 | 740-3S3 3/4 SOLDER SWIVEL NL NO LEAD: | 1,800.00 | 02/09/2024 | 601-494-9440-42150-0000 | |
| U185919 | ILL 39A TOUCHPAD BLACK 5390720600811 | 1,600.00 | 02/09/2024 | 601-494-9440-42150-0000 | |
| | Check Total: | 47,160.00 | | | |
| Vendor: cusco | Customer Contact Services | | | Check Sequence: 24 | ACH Enabled: False |
| 4388-020624 | Answering Service February | 69.26 | 02/09/2024 | 601-494-9440-43100-0000 | |
| 4388-020624 | Answering Service February | 69.24 | 02/09/2024 | 602-495-9490-43100-0000 | |
| | Check Total: | 138.50 | | | |
| Vendor: dahdi | Dahlheimer Distributing Co. | | | Check Sequence: 25 | ACH Enabled: False |
| 2089994 | Beer Buydown Credit | -43.20 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 2102326 | Beer | 18,659.20 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 2102326 | Mix/NA | 219.30 | 02/09/2024 | 609-497-9760-42540-0000 | |
| 2102326 | THC | 364.00 | 02/09/2024 | 609-497-9760-42535-0000 | |
| 2102326 | Liquor | 576.00 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2104027 | Liquor | 665.50 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2104027 | NA | 102.50 | 02/09/2024 | 609-497-9760-42540-0000 | |
| 2104027 | Beer | 3,685.75 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 2107282 | Muni Bar Mix | 62.00 | 02/09/2024 | 609-497-9770-42540-0000 | |
| 2107282 | Muni Bar Beer | 992.45 | 02/09/2024 | 609-497-9770-42520-0000 | |
| | Check Total: | 25,283.50 | | | |
| Vendor: ecmpu | ECM Publishers, Inc. | | | Check Sequence: 26 | ACH Enabled: False |
| 982398 | PHN - 2/5/24 Planning - Saddle Ridge | 88.01 | 02/09/2024 | 100-410-1910-43520-0000 | |
| | Check Total: | 88.01 | | | |
| Vendor: ecsi | ECSI System Integrators | | | Check Sequence: 27 | ACH Enabled: False |
| 24010577 | Service For Hard Interview Room Microphone Is | 725.00 | 02/09/2024 | 100-420-2100-44010-0000 | |
| | Check Total: | 725.00 | | | |
| Vendor: facmo | Elliot Auto Supply Co, Inc. | | | Check Sequence: 28 | ACH Enabled: False |
| 128-187027 | (5) WIX WL10255 Oil Filters | 17.60 | 02/09/2024 | 100-420-2100-42103-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|---|--------|--------------|-------------------------|--------------------|
| 128-Z15106 | 3) FVP 31TXXHD 1000CCA CCA1000 RC200 | 399.84 | 02/09/2024 | 100-430-3120-42103-0000 | |
| 128-Z15106 | LARGE BATTERY CORE CREDITS | -48.00 | 02/09/2024 | 100-430-3120-42103-0000 | |
| 128-Z15106 | MEDIUM BATTERY CORE CREDITS | -16.00 | 02/09/2024 | 100-430-3120-42103-0000 | |
| 128-Z15106 | MEDIUM BATTERY CORE CREDITS | -15.80 | 02/09/2024 | 100-430-3120-42103-0000 | |
| 1-9392199 | WIX 33403 Fuel Filter | 8.22 | 02/09/2024 | 100-430-3000-42103-0000 | |
| 1-9392199 | WIX 33370 Fuel Filter | 11.53 | 02/09/2024 | 100-430-3000-42103-0000 | |
| | Check Total: | 357.39 | | | |
| Vendor: gfaco | FAUL Psychological | | | Check Sequence: 29 | ACH Enabled: False |
| 1851 | Pre-Employment Psych Eval - Weigman | 665.00 | 02/09/2024 | 100-420-2100-43100-0000 | |
| | Check Total: | 665.00 | | | |
| Vendor: finan | Finance and Commerce | | | Check Sequence: 30 | ACH Enabled: False |
| 745667194 | Ad For Bids - Arthur St City Proj 1714 | 232.29 | 02/09/2024 | 406-430-3121-43520-1714 | |
| | Check Total: | 232.29 | | | |
| Vendor: finwa | Finken Water Centers | | | Check Sequence: 31 | ACH Enabled: False |
| 1410038 | Hassan Hall Water Softener February | 18.00 | 02/09/2024 | 100-410-1325-44300-0000 | |
| | Check Total: | 18.00 | | | |
| Vendor: gense | General Security Serv. Corp. | | | Check Sequence: 32 | ACH Enabled: False |
| 50026216 | EC Fire Alarm Monitoring 2/1 - 4/30 | 74.85 | 02/09/2024 | 100-410-1941-43100-0000 | |
| 50026217 | RAC Fire Alarm Monitoring 2/1/24 - 4/30/24 | 47.85 | 02/09/2024 | 205-450-5205-43100-0000 | |
| 50026217 | RAC Fire Test 2/1/24-4/30/24 | 45.00 | 02/09/2024 | 205-450-5205-43100-0000 | |
| 50026219 | Fire Test 2/1/24-4/30/24 | 31.50 | 02/09/2024 | 100-430-3000-43100-0000 | |
| 50026219 | Fire Test 2/1/24-4/30/24 | 13.50 | 02/09/2024 | 100-410-1940-43100-0000 | |
| 50026219 | Monitoring Elevator & Emergency Phone 2/1 - 4 | 30.00 | 02/09/2024 | 100-410-1940-43100-0000 | |
| 50026219 | Monitor Fire Alarm System 2/1/24-4/30/24 | 33.49 | 02/09/2024 | 100-430-3000-43100-0000 | |
| 50026219 | Monitor Fire Alarm System 2/1/24-4/30/24 | 14.36 | 02/09/2024 | 100-410-1940-43100-0000 | |
| | Check Total: | 290.55 | | | |
| Vendor: glatas | GlassTastic LLC | | | Check Sequence: 33 | ACH Enabled: False |
| 85123 | Replacement Window - Chief's Squad #6831 | 814.28 | 02/09/2024 | 100-420-2100-44040-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|--|----------|---------------------|-------------------------|---------------------|
| | Check Total: | 814.28 | | | |
| Vendor: gopst | Gopher State One-Call , Inc. | 01.120 | | Check Sequence: 34 | ACH Enabled: False |
| 4010715 | Locates January | 114.38 | 02/09/2024 | 601-494-9440-43150-0000 | ACH Enabled. I also |
| 4010715 | Locates January | 114.38 | 02/09/2024 | 602-495-9490-43150-0000 | |
| 4010715 | Locates January | 37.24 | 02/09/2024 | 603-496-9495-43150-0000 | |
| | Check Total: | 266.00 | | | |
| Vendor: grafs | Grafix Shoppe | | | Check Sequence: 35 | ACH Enabled: False |
| 155107 | Stickers For BWC Space Per Captain Beck | 118.51 | 02/09/2024 | 100-420-2100-42102-0000 | |
| | Check Total: | 118.51 | | | |
| Vendor: guape | Guardian Pest Solutions, Inc. | | | Check Sequence: 36 | ACH Enabled: False |
| 2538611 | Sr. Center Commercial Pest Control 1.18.24 | 37.00 | 02/09/2024 | 100-450-5186-43100-0000 | |
| | Check Total: | 37.00 | | | |
| Vendor: hassa | Hassan Sand & Gravel, Inc. | | | Check Sequence: 37 | ACH Enabled: False |
| 173920 | PULVERIZED & SCREENED TOPSOIL-turf R | 39.50 | 02/09/2024 | 100-430-3120-42240-0000 | |
| | Check Total: | 39.50 | | | |
| Vendor: hawch | Hawkins Inc. | | | Check Sequence: 38 | ACH Enabled: False |
| 6679834 | Chlorine Hydrofluosilicic Acid LPC-5 | 5,969.60 | 02/09/2024 | 601-494-9440-42160-0000 | |
| | Check Total: | 5,969.60 | | | |
| Vendor: hegpi | Heggie's Pizza LLC | | | Check Sequence: 39 | ACH Enabled: False |
| 1221857029 | Muni Pizza For Resale | 275.25 | 02/09/2024 | 609-497-9770-42550-0000 | |
| | Check Total: | 275.25 | | | |
| Vendor: heike | Kendra Heinisch | | | Check Sequence: 40 | ACH Enabled: False |
| 158877 | Learn To Skate Refund | 207.00 | 02/09/2024 | 100-450-5120-34790-0000 | |
| | Check Total: | 207.00 | | | |
| Vendor: hoido | Doug Hoiland | | | Check Sequence: 41 | ACH Enabled: False |
| 02/05/2024 | Escrow Release - Hoiland Lot Split | 721.00 | 02/09/2024 | 100-000-0000-22040-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|----------|---------------------|-------------------------|--------------------|
| | _ | | | | |
| | Check Total: | 721.00 | | | |
| Vendor: indig | Indigital | | | Check Sequence: 42 | ACH Enabled: False |
| 13378 | Scanning Fire Paper Files | 667.05 | 02/09/2024 | 400-000-0000-10100-0000 | |
| 13378 | Scanning Fire Paper Files | -667.05 | 02/09/2024 | 400-000-0000-10100-4005 | |
| 13378 | Scanning Fire Paper Files | 667.05 | 02/09/2024 | 400-420-2210-43140-0000 | |
| | Check Total: | 667.05 | | | |
| Vendor: infos | InfoSend | | | Check Sequence: 43 | ACH Enabled: False |
| 255477 | Infosend Printing Fees January | 1,015.82 | 02/09/2024 | 602-495-9490-43500-0000 | |
| 255477 | Infosend Printing Fees January | 493.40 | 02/09/2024 | 603-496-9495-43500-0000 | |
| 255477 | Infosend Printing Fees January | 1,248.01 | 02/09/2024 | 601-494-9440-43500-0000 | |
| 255477 | Infosend Printing Fees January | 145.12 | 02/09/2024 | 100-430-3245-43500-0000 | |
| | Check Total: | 2,902.35 | | | |
| Vendor: isd72 | ISD 728 Community Education | | | Check Sequence: 44 | ACH Enabled: False |
| 2023 | Newsletter Expenses | 1,895.47 | 12/31/2023 | 100-450-5186-43500-0000 | |
| | Check Total: | 1,895.47 | | | |
| Vendor: jacsm | Jack's Small Engine, Inc. | | | Check Sequence: 45 | ACH Enabled: False |
| 6992 | Parts For Hydraulic Pack For The Jaws Of Life | 86.00 | 02/09/2024 | 100-420-2210-42103-0000 | |
| | Check Total: | 86.00 | | | |
| Vendor: johauel | John's Auto Electric | | | Check Sequence: 46 | ACH Enabled: False |
| 01242024 | 10-MIL414N RELAY | 48.00 | 02/09/2024 | 100-430-3120-42103-0000 | |
| | Check Total: | 48.00 | | | |
| Vendor: johbr | Johnson Brothers Liquor Co. | | | Check Sequence: 47 | ACH Enabled: False |
| 2474432 | Liquor | 5,158.00 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2474433 | Wine | 2,027.92 | 02/09/2024 | 609-497-9760-42530-0000 | |
| 2474435 | Liquor | 5,518.37 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 6710007 | Liquor | 620.32 | 12/31/2023 | 609-497-9760-42510-0000 | |
| 6731077 | Liquor | 1,903.03 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 6731078 | Wine | 2,110.00 | 02/09/2024 | 609-497-9760-42530-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|--------------------------------------|------------|--------------|-------------------------|--------------------|
| 6731079 | Mix | 291.58 | 02/09/2024 | 609-497-9760-42540-0000 | |
| 7460222 | Wine | 129.75 | 02/09/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 17,758.97 | | | |
| Vendor: shagr | Kelbro Company | | | Check Sequence: 48 | ACH Enabled: False |
| 2987591 | Muni Mix | 655.70 | 02/09/2024 | 609-497-9770-42540-0000 | |
| | Check Total: | 655.70 | | | |
| Vendor: kensa | Sandra Kennedy | | | Check Sequence: 49 | ACH Enabled: False |
| 02170432 | Returned 2023 Check | 291.94 | 12/31/2023 | 100-420-2210-41040-0000 | |
| | Check Total: | 291.94 | | | |
| Vendor: kueco | KUE Contractors Inc | | | Check Sequence: 50 | ACH Enabled: False |
| Pay App #4 | Pay App #4 Rogers Fire Station 2 | 146,559.35 | 02/09/2024 | 449-420-2210-45200-2209 | |
| | Check Total: | 146,559.35 | | | |
| Vendor: lakga | Lakes Gas Co. | | | Check Sequence: 51 | ACH Enabled: False |
| 2754289 | Propane For Zamboni | 59.60 | 02/09/2024 | 205-450-5205-42120-0000 | |
| | Check Total: | 59.60 | | | |
| Vendor: lels | Law Enforcement Labor Services, Inc. | | | Check Sequence: 52 | ACH Enabled: False |
| February 2024 | February 2024 Union Dues | 1,128.00 | 02/09/2024 | 100-000-0000-21709-0000 | |
| February 2024 | February 2024 Union Dues | 282.00 | 02/09/2024 | 100-000-0000-21709-0000 | |
| | Check Total: | 1,410.00 | | | |
| Vendor: lrgtec | LRG Technologies LLC | | | Check Sequence: 53 | ACH Enabled: False |
| 3-1217-2619 | Extra Cables For Pole Camera | 259.43 | 02/09/2024 | 400-420-2100-45800-0000 | |
| | Check Total: | 259.43 | | | |
| Vendor: lucli | Luce Line Brewing | | | Check Sequence: 54 | ACH Enabled: False |
| E-2139 | THC | 402.00 | 02/09/2024 | 609-497-9760-42535-0000 | |
| | Check Total: | 402.00 | | | |
| Vendor: mamun | M Amundson Cigar & Candy Co LLP | | | Check Sequence: 55 | ACH Enabled: False |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|--|------------|---------------------|-------------------------|--------------------|
| 376673 | Suckers | 14.97 | 02/09/2024 | 609-497-9760-42100-0000 | |
| 376673 | Tobacco | 1,147.95 | 02/09/2024 | 609-497-9760-42560-0000 | |
| 376673 | Shot Glasses Cups Tubes | 40.48 | 02/09/2024 | 609-497-9760-42580-0000 | |
| 376673 | Mix | 19.92 | 02/09/2024 | 609-497-9760-42540-0000 | |
| | Check Total: | 1,223.32 | | | |
| Vendor: maceq | MacQueen Equipment, Inc. | | | Check Sequence: 56 | ACH Enabled: False |
| P24548 | RIT Systems x3 | 17,470.95 | 02/09/2024 | 400-420-2210-45800-0000 | |
| P24548 | MSA 60 Cylinder & Adapter x3 | 5,085.00 | 02/09/2024 | 400-420-2210-45800-0000 | |
| P24548 | Shipping & Handling - RIT Systems | 104.02 | 02/09/2024 | 400-420-2210-45800-0000 | |
| P24548 | RIT Bag x3 | 989.70 | 02/09/2024 | 400-420-2210-45800-0000 | |
| P24737 | Shipping & Handling RIT Rope Bags | 23.22 | 02/09/2024 | 400-420-2210-45800-0000 | |
| P24737 | RIT Rope Bag X3 | 224.85 | 02/09/2024 | 400-420-2210-45800-0000 | |
| | Check Total: | 23,897.74 | | | |
| Vendor: cleri | McDonald Distributing Company | | | Check Sequence: 57 | ACH Enabled: False |
| 730687 | Beer | 261.75 | 02/09/2024 | 609-497-9760-42520-0000 | |
| 730687 | THC | 1,075.60 | 02/09/2024 | 609-497-9760-42535-0000 | |
| 730789 | THC Credit | -14.33 | 02/09/2024 | 609-497-9760-42535-0000 | |
| | Check Total: | 1,323.02 | | | |
| Vendor: menar | Menards, Inc. | | | Check Sequence: 58 | ACH Enabled: False |
| 27894 | 3/4X2X4 RTD SHTG | 13.49 | 02/09/2024 | 100-410-1941-42102-0000 | |
| 27894 | HELMSMAN SATIN SPRAY | 13.98 | 02/09/2024 | 100-410-1941-42102-0000 | |
| | Check Total: | 27.47 | | | |
| Vendor: metcou | Metropolitan Council Environmental Services | | | Check Sequence: 59 | ACH Enabled: False |
| 0001167913 | March 2024 METC Services | 108,852.80 | 02/09/2024 | 602-495-9490-43115-0000 | |
| January 2024 | SAC Report 01/31/2024 | 34,442.10 | 02/09/2024 | 408-430-3330-43851-0000 | |
| | Check Total: | 143,294.90 | | | |
| Vendor: minpu | Minnesota Pump Works | | | Check Sequence: 60 | ACH Enabled: False |
| #INV023438 | Field Service Of E/One DH152 Grinder Pump St | 729.50 | 02/09/2024 | 602-495-9490-43100-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|--|-----------|---------------------|-------------------------|---------------------------|
| | | 720.50 | | | |
| | Check Total: | 729.50 | | | |
| Vendor: schso | MN Equipment Inc. | | | Check Sequence: 61 | ACH Enabled: False |
| P12844 | Discount | -112.80 | 02/09/2024 | 100-430-3120-42105-0000 | |
| P12844 | 48504006581 AP 300 S Batter | 299.99 | 02/09/2024 | 100-430-3120-42105-0000 | |
| P12844 | 48504305702 AL500 HIGH SPEED | 179.99 | 02/09/2024 | 100-430-3120-42105-0000 | |
| P12844 | LA012000001US HTA 135 Cordless | 639.99 | 02/09/2024 | 100-430-3120-42105-0000 | |
| P12847 | TF23P PIN * | 36.42 | 02/09/2024 | 100-430-3000-42103-0000 | |
| P12885 | TF23D TOOTH - For Mini Backhoe | 17.91 | 02/09/2024 | 100-430-3000-42103-0000 | |
| | Check Total: | 1,061.50 | | | |
| Vendor: newsi | Newman Signs, Inc. | | | Check Sequence: 62 | ACH Enabled: False |
| TRFINV052144 | T-R1-136/3Z7A 36X36 .100 SPECIAL PUNCH | 862.72 | 02/09/2024 | 100-430-3120-42260-0000 | |
| | Check Total: | 862.72 | | | |
| Vendor: norcab | Northland Cabinets Inc | | | Check Sequence: 63 | ACH Enabled: False |
| 288 | 1st 1/2 Down Payment On Kitchenette Bases | 1,771.04 | 02/09/2024 | 205-000-0000-10100-0000 | |
| 288 | 1st 1/2 Down Payment On Kitchenette Bases | 1,771.04 | 02/09/2024 | 205-450-5205-45200-0000 | |
| 288 | 1st 1/2 Down Payment On Kitchenette Bases | -1,771.04 | 02/09/2024 | 205-000-0000-10100-4018 | |
| | Check Total: | 1,771.04 | | | |
| Vendor: nwhle | NW Henn. League of Municipalities | | | Check Sequence: 64 | ACH Enabled: False |
| 2024 | 2024 Northwest Hennepin League Of Municipali | 200.00 | 02/09/2024 | 100-410-1325-44330-0000 | |
| | Check Total: | 200.00 | | | |
| Vendor: offde | Office Depot | | | Check Sequence: 65 | ACH Enabled: False |
| 350776186001 | Batteries Note Pads Pens For Supply | 65.08 | 02/09/2024 | 100-420-2100-42000-0000 | Tion Endoted Tulse |
| | Check Total: | 65.08 | | | |
| Vendor: parco | Park Construction Company | | | Check Sequence: 66 | ACH Enabled: False |
| Pay App 2-FINAL | Pay App #2 - FINAL Cambria Farms | 31,047.74 | 12/31/2023 | 401-430-3121-45300-2300 | 7.012 2.M.O.O.W. 7.M.O.O. |
| | Check Total: | 31,047.74 | | | |
| Vendor: pauso | Paustis & Sons | | | Check Sequence: 67 | ACH Enabled: False |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|--|-----------|--------------|-------------------------|--------------------|
| 226553 | Wine | 1,592.75 | 02/09/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 1,592.75 | | | |
| Vendor: pitbo | Pitney Bowes Global Financial Services LLC | | | Check Sequence: 68 | ACH Enabled: False |
| 3106506077 | PD Postage Meter Lease 12/12/23 - 3/11/24 | 142.53 | 02/09/2024 | 100-420-2100-44120-0000 | |
| | Check Total: | 142.53 | | | |
| Vendor: premr | PreCise MRM LLC | | | Check Sequence: 69 | ACH Enabled: False |
| IN200-1047118 | Dec5MB Flat Data Plan US With NAF C-US-5 | 240.00 | 12/31/2023 | 100-430-3120-43190-0000 | |
| | Check Total: | 240.00 | | | |
| Vendor: r&rsp | R&R Specialties of WI, Inc | | | Check Sequence: 70 | ACH Enabled: False |
| 0081209-IN | Transport Of Equipment On 1.20.2024 | 615.00 | 02/09/2024 | 205-450-5205-34795-0000 | |
| 0081274-IN | SPARE CAN WIRE PINS | 56.80 | 02/09/2024 | 205-450-5205-42103-0000 | |
| | Check Total: | 671.80 | | | |
| Vendor: reifo | Reinhart Food Service, LLC | | | Check Sequence: 71 | ACH Enabled: False |
| 896646 | Muni Popcorn Oil | 90.36 | 02/09/2024 | 609-497-9770-42100-0000 | |
| | Check Total: | 90.36 | | | |
| Vendor: repse | Republic Services #899 | | | Check Sequence: 72 | ACH Enabled: False |
| 0899-004393514 | Curbside Recycling January | 20,754.00 | 02/09/2024 | 100-430-3245-43100-0000 | |
| | Check Total: | 20,754.00 | | | |
| Vendor: rogtr | Rogers True Value Hardware Inc | | | Check Sequence: 73 | ACH Enabled: False |
| 27290 | 9 Contra 3/4 Roll Cover | 5.49 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 27290 | Handy Paint Tray | 14.99 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 27290 | 3PK Paint Tray Liner | 6.49 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 27298 | 4" Paint Roller Tray | 2.79 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 27298 | 1" WHT Chip Brush | 8.95 | 02/09/2024 | 601-494-9440-42102-0000 | |
| | Check Total: | 38.71 | | | |
| Vendor: midfo | Roseville Midway Ford | | | Check Sequence: 74 | ACH Enabled: False |
| 813267 | MB5Z*78647K12*Bracket - #6814 | 28.38 | 02/09/2024 | 100-420-2100-42103-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|--|----------|--------------|-------------------------|--------------------|
| 813267 | LB5Z*7862187*AC SHIELD A - #6814 | 69.05 | 02/09/2024 | 100-420-2100-42103-0000 | |
| | – Check Total: | 97.43 | | | |
| Vendor: sabro | Roger Sabot | | | Check Sequence: 75 | ACH Enabled: False |
| 869981 | Reimbursement-EMT Renewal-Sabot | 25.00 | 02/09/2024 | 100-420-2210-44360-0000 | |
| | Check Total: | 25.00 | | | |
| Vendor: schne | Neil Scherber | | | Check Sequence: 76 | ACH Enabled: False |
| 02/05/2024 | Escrow Release - Scherber Lot Split | 721.00 | 02/09/2024 | 100-000-0000-22040-0000 | |
| | Check Total: | 721.00 | | | |
| Vendor: sigso | Sign Solutions USA | | | Check Sequence: 77 | ACH Enabled: False |
| 410191 | 15200 Cutting Charge Telespar | 7.38 | 02/09/2024 | 100-430-3120-42260-0000 | |
| 410191 | 56062 Chevron Bracket Set - Medium - | 283.12 | 02/09/2024 | 100-430-3120-42260-0000 | |
| 410191 | 16125 2" X 9ft 12ga Telespar | 230.85 | 02/09/2024 | 100-430-3120-42260-0000 | |
| 410220 | 25774 3M EC Film Black 1178 30" X 50 | 478.37 | 02/09/2024 | 100-430-3120-42260-0000 | |
| 410220 | 25775 3M EC Film Black 1178 36" X 50 | 572.75 | 02/09/2024 | 100-430-3120-42260-0000 | |
| 410220 | Shipping & Handling | 47.61 | 02/09/2024 | 100-430-3120-42260-0000 | |
| | Check Total: | 1,620.08 | | | |
| Vendor: simpli | Simplifile LC | | | Check Sequence: 78 | ACH Enabled: False |
| 930988619289SFL | Recording - Resolution 2024-03 | 46.25 | 02/09/2024 | 100-410-1910-43520-0000 | |
| | Check Total: | 46.25 | | | |
| Vendor: souwi | Southern Glazers Wine & Spirits of Minnesota | | | Check Sequence: 79 | ACH Enabled: False |
| 2438460 | Liquor | 89.67 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2440329 | Liquor | 6,765.91 | 02/09/2024 | 609-497-9760-42510-0000 | |
| 2440330 | Wine | 2,771.09 | 02/09/2024 | 609-497-9760-42530-0000 | |
| 2440331 | Freight | 6.40 | 02/09/2024 | 609-497-9760-42590-0000 | |
| | Check Total: | 9,633.07 | | | |
| Vendor: sprso | Springbrook Holding Co LLC | | | Check Sequence: 80 | ACH Enabled: False |
| INV-016012 | CivicPay Transaction Fee - January 2024 | 686.00 | 02/09/2024 | 602-495-9490-44300-0000 | |
| INV-016012 | CivicPay Transaction Fee - January 2024 | 333.20 | 02/09/2024 | 603-496-9495-44300-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|----------|--------------|-------------------------|--------------------|
| INV-016012 | CivicPay Transaction Fee - January 2024 | 842.80 | 02/09/2024 | 601-494-9440-44300-0000 | |
| INV-016012 | CivicPay Transaction Fee - January 2024 | 98.00 | 02/09/2024 | 100-430-3245-44300-0000 | |
| | Check Total: | 1,960.00 | | | |
| Vendor: sumla | Summer Lakes Beverage LLC | | | Check Sequence: 81 | ACH Enabled: False |
| 7001 | Mix | 756.00 | 02/09/2024 | 609-497-9760-42540-0000 | |
| | Check Total: | 756.00 | | | |
| Vendor: tshwill | The Sherwin Williams Co | | | Check Sequence: 82 | ACH Enabled: False |
| 6759-7 | 4-SIDED HD 5GL GRID | 4.24 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 6759-7 | K45W1151 PI PRECATEG EXWH Color: SW62 | 317.55 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 6759-7 | TREX TAPE 1.88X30YD | 20.38 | 02/09/2024 | 601-494-9440-42102-0000 | |
| 6759-7 | 4X12 8OZ CANVAS DROP | 18.69 | 02/09/2024 | 601-494-9440-42102-0000 | |
| | Check Total: | 360.86 | | | |
| Vendor: thiry | Ryan Thiebault | | | Check Sequence: 83 | ACH Enabled: False |
| 02062024 | Refund Hunting Permit Application Fee | 30.00 | 02/09/2024 | 100-420-2100-44310-0000 | |
| | Check Total: | 30.00 | | | |
| Vendor: usilo | USIC Holdings, Inc | | | Check Sequence: 84 | ACH Enabled: False |
| 637130 | Locates 1/22/24-1/28/24 | 3.50 | 02/09/2024 | 603-496-9495-43150-0000 | |
| 637130 | Locates 1/22/24-1/28/24 | 10.75 | 02/09/2024 | 601-494-9440-43150-0000 | |
| 637130 | Locates 1/22/24-1/28/24 | 10.75 | 02/09/2024 | 602-495-9490-43150-0000 | |
| | Check Total: | 25.00 | | | |
| Vendor: grain | W.W. Grainger, Inc. | | | Check Sequence: 85 | ACH Enabled: False |
| 9001121814 | 20FV57 UNLOADER VALVE8 GPM2900 PSIB | 56.21 | 02/09/2024 | 205-450-5205-42103-0000 | |
| 9002462068 | (2) 806G29 HID LED38 WED90MOGUL SCRE | 105.54 | 02/09/2024 | 100-430-3000-42102-0000 | |
| 9007890446 | 1MCD9 EAR PLUGS UNCORDED CONE 32D | 90.57 | 02/09/2024 | 100-430-3000-42100-0000 | |
| 9007890453 | 1MCD9 EAR PLUGS UNCORDED CONE 32D | 90.57 | 02/09/2024 | 100-430-3000-42100-0000 | |
| | Check Total: | 342.89 | | | |
| Vendor: watco | Watson Company | | | Check Sequence: 86 | ACH Enabled: False |
| 139832 | RAC Concessions | 787.99 | 02/09/2024 | 205-450-5205-42550-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|--|-----------|--------------|-------------------------|----------------------|
| 140011 | RAC Concessions | 806.73 | 02/09/2024 | 205-450-5205-42550-0000 | |
| | Check Total: | 1,594.72 | | | |
| Vendor: webal | Webaloo LLC | -, | | Check Sequence: 87 | ACH Enabled: False |
| 13598-16761 | Communications Consultant 1/22/24-1/26/24 | 325.00 | 02/09/2024 | 100-410-1325-43100-0000 | ACIT Ellabled. Paise |
| 13376-10701 | Communications Consultant 1/22/24-1/20/24 | 323.00 | 02/07/2024 | 100-410-1323-43100-0000 | |
| | Check Total: | 325.00 | | | |
| Vendor: thore | West Publishing Corporation | | | Check Sequence: 88 | ACH Enabled: False |
| 849687481 | January Online Investigation Services | 323.00 | 02/09/2024 | 100-420-2100-43100-0000 | |
| | Check Total: | 323.00 | | | |
| Vendor: wolda | WOLD Architects and Engineers | | | Check Sequence: 89 | ACH Enabled: False |
| 91200 | 2023 New Fire Station | 6,441.60 | 02/09/2024 | 449-420-2210-45200-2209 | |
| | | <u> </u> | | | |
| | Check Total: | 6,441.60 | | | |
| Vendor: wsbas | WSB & Associates, Inc. | | | Check Sequence: 90 | ACH Enabled: False |
| R-012606-000-10 | Augusta Prairie 3rd Addition December 2023 | 52.50 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-015514-000-47 | Birchwood Development 1st Addition December | 745.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-017511-000-36 | Skye Meadows 2nd Addition December 2023 | 3,259.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-019314-000-20 | Towns At Fox Creek (Busch) December 2023 | 960.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-019437-000-24 | Skye Meadows 3rd Addition December 2023 | 357.50 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-019805-000-19 | Aster Mills (Pulte) December 2023 | 1,355.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-019812-000-19 | Big Woods (Forestar) December 2023 | 6,656.25 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-020120-000-19 | Harvest View (Tamarack) December 2023 | 635.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-020241-000-18 | Grass Lake Preserve Development - December 2 | 795.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-020362-000-17 | David Koch Reconstruction Project - December 2 | 111.25 | 12/31/2023 | 401-430-3121-43030-2204 | |
| R-022690-000-9 | Skye Meadows 4th Addition December 2023 | 671.50 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-022691-000-7 | Skye Meadows 5th Addition December 2023 | 2,805.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-022707-000-8 | Maple Ave/Sugar Ln Mill & Overlay December 2 | 85.00 | 12/31/2023 | 401-430-3121-43030-2301 | |
| R-023200-000-4 | Grass Lake Preserve 2nd Addition December 202 | 153.75 | 12/31/2023 | 100-410-1950-43030-8150 | |
| R-023286-000-6 | Fletcher Bypass Improvements December 2023 | 31,130.25 | 12/31/2023 | 402-430-3121-43030-1409 | |
| R-023609-000-5 | Aster Mills 2nd Addition December 2023 | 1,000.00 | 12/31/2023 | 100-410-1950-43030-8150 | |
| | Check Total: | 50,772.00 | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------------|---|------------|---------------------|---|--------------------|
| Vendor: wulex 2456 | Wulf Excavating Inc Repair Water Service Line & Curb Box-23674 A | 3,719.33 | 02/09/2024 | Check Sequence: 91 601-494-9440-44040-0000 | ACH Enabled: False |
| | Check Total: | 3,719.33 | | | |
| | Total for Check Run: | 664,459.80 | | | |
| | Total of Number of Checks: | 91 | | | |

Accounts Payable

Computer Check Proof List by Vendor

User: gpudas

Printed: 02/15/2024 - 12:35PM Batch: 00003.02.2024



| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|--|----------|---------------------|-------------------------|--------------------|
| Vendor: actfl | Action Fleet, Inc. | (0.00 | 02/17/2024 | Check Sequence: 1 | ACH Enabled: False |
| 16629 | Window Tint/Shaded Sun Visor - Chief's Veh - # | 60.00 | 02/16/2024 | 100-420-2100-44040-0000 | |
| | Check Total: | 60.00 | | | |
| Vendor: AFLAC | AFLAC | | | Check Sequence: 2 | ACH Enabled: False |
| 954114 | EE Paid Insurance Premiums February 2024 | 1,319.06 | 02/16/2024 | 100-000-0000-21751-0000 | |
| | Check Total: | 1,319.06 | | | |
| Vendor: aimel | AIM Electronics, Inc. | | | Check Sequence: 3 | ACH Enabled: False |
| 45050 | Decorative Truss | 5,895.00 | 02/16/2024 | 205-450-5205-42105-0000 | |
| | Check Total: | 5,895.00 | | | |
| Vendor: airgas | Airgas Inc | | | Check Sequence: 4 | ACH Enabled: False |
| 5503566307 | CY-AC 3 - CYL ACETYLENE | 56.26 | 02/16/2024 | 100-430-3000-42160-0000 | |
| | Check Total: | 56.26 | | | |
| Vendor: amerp | American Pressure Inc | | | Check Sequence: 5 | ACH Enabled: False |
| 139708 | I03-11 Float Valve 3/4" Male Inlet & 3/4" Male (| 122.75 | 02/16/2024 | 100-430-3000-42103-0000 | |
| | Check Total: | 122.75 | | | |
| Vendor: andenmn | Anderson Engineering of Minnesota, LLC | | | Check Sequence: 6 | ACH Enabled: False |
| 21689 | WORK ON HASSAN HILLS PARK | 1,668.00 | 02/16/2024 | 404-450-5200-43030-2302 | |
| | Check Total: | 1,668.00 | | | |
| Vendor: assse | Assured Security, Inc. | | | Check Sequence: 7 | ACH Enabled: False |
| 232953 | RWAS-Repair Back Door Lock | 442.96 | 02/16/2024 | 609-497-9760-44010-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|--|-----------|--------------|-------------------------|--------------------|
| | Check Total: | 442.96 | | | |
| Vendor: axoen | Axon Enterprise, Inc | 112.50 | | Check Sequence: 8 | ACH Enabled: False |
| INUS224630 | Docking Stations For Detectives | 687.00 | 02/16/2024 | 100-420-2100-42105-0000 | ACH Enabled. Paise |
| | | | | | |
| | Check Total: | 687.00 | | | |
| Vendor: flepi | BDG Inc | | | Check Sequence: 9 | ACH Enabled: False |
| 29691 | 3 DayNASSCO Training-Jarvi Connor Abrahams | 1,950.00 | 02/16/2024 | 602-495-9490-44360-0000 | |
| 29691 | 3 DayNASSCO Training-Jarvi Connor Abraham: | 1,950.00 | 02/16/2024 | 601-494-9440-44360-0000 | |
| | Check Total: | 3,900.00 | | | |
| Vendor: bluin | Bluebeam Inc | | | Check Sequence: 10 | ACH Enabled: False |
| 1838858 | Software For New Engineer Tech | 300.00 | 02/16/2024 | 100-410-1950-43190-0000 | |
| | Check Total: | 300.00 | | | |
| Vendor: Wirbe | BreakThru Beverage Minnesota | | | Check Sequence: 11 | ACH Enabled: False |
| 114302873 | Mix | 215.87 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 114302873 | Liquor | 7,312.73 | 02/16/2024 | 609-497-9760-42510-0000 | |
| | Check Total: | 7,528.60 | | | |
| Vendor: terpo | Brookfield Renewable | | | Check Sequence: 12 | ACH Enabled: False |
| 200100216130 | RAC Solar - January | 105.53 | 02/16/2024 | 205-450-5205-43810-0000 | |
| | Check Total: | 105.53 | | | |
| Vendor: cabcl | Cable Cloud | | | Check Sequence: 13 | ACH Enabled: False |
| CC25279 | Public Works Network Cabling | 261.16 | 02/16/2024 | 100-430-3000-43140-0000 | |
| CC25279 | Fire Network Cabling-ST1 & St2 | 274.16 | 02/16/2024 | 100-420-2210-43190-0000 | |
| CC25279 | Police Network Cabling | 434.28 | 02/16/2024 | 100-420-2100-43140-0000 | |
| | Check Total: | 969.60 | | | |
| Vendor: callto | CallTower Inc | | | Check Sequence: 14 | ACH Enabled: False |
| 1035181 | Setup Fee - Teams Phones | -3,302.50 | 02/16/2024 | 400-000-0000-10100-0000 | |
| 1035181 | Setup Fee - Teams Phones | 3,302.50 | 02/16/2024 | 400-000-0000-10100-0000 | |
| 1035181 | Teams Phone Service | 1,337.28 | 02/16/2024 | 100-410-1330-43190-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|--------------------------|----------|--------------|-------------------------|--------------------|
| 1035181 | Setup Fee - Teams Phones | 3,302.50 | 02/16/2024 | 400-410-1330-43190-0000 | |
| | Check Total: | 4,639.78 | | | |
| Vendor: capbe | Capitol Beverage | | | Check Sequence: 15 | ACH Enabled: False |
| 20250573 | Muni Beer Credit | -30.00 | 02/16/2024 | 609-497-9770-42520-0000 | |
| 2944290 | Beer Credit | -19.60 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 2944291 | NA/Pop/Mix | 75.65 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 2944291 | Liquor | 302.80 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 2944291 | Beer | 6,022.80 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 2944693 | Muni Bar Beer | 443.00 | 02/16/2024 | 609-497-9770-42520-0000 | |
| 2944693 | Muni Bar Mix | 29.55 | 02/16/2024 | 609-497-9770-42540-0000 | |
| | Check Total: | 6,824.20 | | | |
| Vendor: cdwgo | CDW Government | | | Check Sequence: 16 | ACH Enabled: False |
| PL30583 | Mouse For Administration | 64.74 | 02/16/2024 | 100-410-1325-42010-0000 | |
| | Check Total: | 64.74 | | | |
| Vendor: cenhy | Central Hydraulics, Inc. | | | Check Sequence: 17 | ACH Enabled: False |
| 85695 | 568-906 BOSS 0-RING | 4.20 | 02/16/2024 | 100-430-3000-42103-0000 | |
| | Check Total: | 4.20 | | | |
| Vendor: embpw | Century Link | | | Check Sequence: 18 | ACH Enabled: False |
| 313611966 | Muni Phone January | 298.95 | 02/16/2024 | 609-497-9770-43210-0000 | |
| 313611966 | Muni Phone February | 303.68 | 02/16/2024 | 609-497-9770-43210-0000 | |
| | Check Total: | 602.63 | | | |
| Vendor: embpw | Century Link | | | Check Sequence: 19 | ACH Enabled: False |
| 313942943 | RWAS Phone January | 213.02 | 02/16/2024 | 609-497-9770-43210-0000 | |
| | Check Total: | 213.02 | | | |
| Vendor: berbe | Chas. A. Bernick, Inc. | | | Check Sequence: 20 | ACH Enabled: False |
| 10179063 | THC | 165.50 | 02/16/2024 | 609-497-9760-42535-0000 | |
| 10179064 | Liquor | 120.00 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 10179064 | NA | 282.90 | 02/16/2024 | 609-497-9760-42540-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|---------------------------------------|----------|--------------|-------------------------|--------------------|
| 10179064 | Beer | 613.90 | 02/16/2024 | 609-497-9760-42520-0000 | |
| | Check Total: | 1,182.30 | | | |
| Vendor: cinco | Cintas Corporation | | | Check Sequence: 21 | ACH Enabled: False |
| 4174143453 | Muni Mats & Towels 11/15/2023 | 186.76 | 12/31/2023 | 609-497-9770-43100-0000 | |
| 4179832504 | Uniform - Gen'l. Gov't. Bldgs 1/10/24 | 3.48 | 02/16/2024 | 100-410-1940-42180-0000 | |
| 4179832504 | Uniform - Janitorial 1/10/24 | 2.78 | 02/16/2024 | 100-410-1940-44060-0000 | |
| 4179832504 | Uniform - PK 1/10/24 | 16.39 | 02/16/2024 | 100-450-5200-42180-0000 | |
| 4179832504 | Mats & Towels 1/10/24 | 4.30 | 02/16/2024 | 100-430-3000-44060-0000 | |
| 4179832504 | Uniform - SWR 1/10/24 | 6.01 | 02/16/2024 | 602-495-9490-42180-0000 | |
| 4179832504 | Uniform - PW 1/10/24 | 21.61 | 02/16/2024 | 100-430-3000-42180-0000 | |
| 4179832504 | Uniform - WTR 1/10/24 | 6.01 | 02/16/2024 | 601-494-9440-42180-0000 | |
| 4180545671 | Uniform - PK 1/17/24 | 16.98 | 02/16/2024 | 100-450-5200-42180-0000 | |
| 4180545671 | Uniform - SWR 1/17/24 | 6.19 | 02/16/2024 | 602-495-9490-42180-0000 | |
| 4180545671 | Mats & Towels 1/17/24 | 45.34 | 02/16/2024 | 100-430-3000-44060-0000 | |
| 4180545671 | Uniform - PW 1/17/24 | 21.98 | 02/16/2024 | 100-430-3000-42180-0000 | |
| 4180545671 | Uniform - WTR 1/17/24 | 6.19 | 02/16/2024 | 601-494-9440-42180-0000 | |
| 4180545671 | Uniform - Janitorial 1/17/24 | 2.28 | 02/16/2024 | 100-410-1940-44060-0000 | |
| 4180545671 | Uniform - Gen'l. Gov't. Bldgs 1/17/24 | 2.98 | 02/16/2024 | 100-410-1940-42180-0000 | |
| 4181255079 | Uniform - PK 1/24/24 | 16.71 | 02/16/2024 | 100-450-5200-42180-0000 | |
| 4181255079 | Uniform - PW 1/24/24 | 21.71 | 02/16/2024 | 100-430-3000-42180-0000 | |
| 4181255079 | Uniform - Gen'l. Gov't. Bldgs 1/24/24 | 2.98 | 02/16/2024 | 100-410-1940-42180-0000 | |
| 4181255079 | Uniform - Janitorial 1/24/24 | 2.28 | 02/16/2024 | 100-410-1940-44060-0000 | |
| 4181255079 | Uniform - WTR 1/24/24 | 5.16 | 02/16/2024 | 601-494-9440-42180-0000 | |
| 4181255079 | Uniform - SWR 1/24/24 | 5.15 | 02/16/2024 | 602-495-9490-42180-0000 | |
| 4181978821 | Uniform - PK 1/31/24 | 9.25 | 02/16/2024 | 100-450-5200-42180-0000 | |
| 4181978821 | Uniform - PW 1/31/24 | 10.45 | 02/16/2024 | 100-430-3000-42180-0000 | |
| 4181978821 | Uniform - Gen'l. Gov't. Bldgs 1/31/24 | 1.02 | 02/16/2024 | 100-410-1940-42180-0000 | |
| 4181978821 | Uniform - SWR 1/31/24 | 2.49 | 02/16/2024 | 602-495-9490-42180-0000 | |
| 4181978821 | Uniform - WTR 1/31/24 | 2.49 | 02/16/2024 | 601-494-9440-42180-0000 | |
| 4181978821 | Uniform - Janitorial 1/31/24 | 2.27 | 02/16/2024 | 100-410-1940-44060-0000 | |
| 4182620188 | Uniform - Gen'l. Gov't. Bldgs 2/7/24 | 2.98 | 02/16/2024 | 100-410-1940-42180-0000 | |
| 4182620188 | Uniform - Janitorial 2/7/24 | 2.28 | 02/16/2024 | 100-410-1940-44060-0000 | |
| 4182620188 | Uniform - PW 2/7/24 | 19.21 | 02/16/2024 | 100-430-3000-42180-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|---|----------|--------------|-------------------------|--------------------|
| 4182620188 | Uniform - PK 2/7/24 | 13.70 | 02/16/2024 | 100-450-5200-42180-0000 | |
| 4182620188 | Uniform - WTR 2/7/24 | 4.88 | 02/16/2024 | 601-494-9440-42180-0000 | |
| 4182620188 | Uniform - SWR 2/7/24 | 4.88 | 02/16/2024 | 602-495-9490-42180-0000 | |
| 4182623347 | PD Floor Mats 2/7/24 | 72.88 | 02/16/2024 | 100-420-2100-44060-0000 | |
| 9254765839 | Uniform - PW 1/8/24 | -94.95 | 02/16/2024 | 100-430-3000-42180-0000 | |
| | Check Total: | 457.10 | | | |
| Vendor: citro | City of Rogers | | | Check Sequence: 22 | ACH Enabled: False |
| 003412-000 | RWAS Water January | 62.34 | 02/16/2024 | 609-497-9760-43820-0000 | |
| 003952-000 | Muni Water January | 95.67 | 02/16/2024 | 609-497-9770-43820-0000 | |
| 004728-000 | Water Service-12909 Main St January | 73.81 | 02/16/2024 | 100-410-1940-43820-0000 | |
| 004729-000 | Sr. Center Utilities - Jan | 15.61 | 02/16/2024 | 100-450-5186-43820-0000 | |
| 004732-000 | Utility Service-CH January | 89.08 | 02/16/2024 | 100-410-1940-43820-0000 | |
| 004732-000 | Utility Service-PW January | 207.83 | 02/16/2024 | 100-430-3000-43820-0000 | |
| 004734-000 | NCP Utilities - Jan | 15.61 | 02/16/2024 | 100-450-5200-43820-0000 | |
| 004736-000 | RAC Utilities - Jan | 1,089.21 | 02/16/2024 | 205-450-5205-43820-0000 | |
| 007397-000 | PD Water/Sewer - January | 105.31 | 02/16/2024 | 100-420-2100-43820-0000 | |
| 008783-000 | Utility Service-NCP Pk. Bldg January | 14.30 | 02/16/2024 | 100-450-5200-43820-0000 | |
| 010149-000 | Event Center Utilities - Jan | 116.61 | 02/16/2024 | 100-410-1941-43820-0000 | |
| 011577-000 | Utility Service-Splash Pad January | 48.74 | 02/16/2024 | 100-450-5200-43820-0000 | |
| 012576-000 | 21701 Industrial Blvd Boyer Bldg. January | 117.74 | 02/16/2024 | 100-410-1940-43820-0000 | |
| 012648-000 | Utility Service-14086 Northdale Blvd January | 30.52 | 02/16/2024 | 100-410-1940-43820-0000 | |
| 012674-000 | Utility Service-13009 Main St January | 5.65 | 02/16/2024 | 100-410-1940-43820-0000 | |
| | Check Total: | 2,088.03 | | | |
| Vendor: napau | Cottens' Inc. | | | Check Sequence: 23 | ACH Enabled: False |
| 325082 | 4L350W FHP POWERATED BELT-BOYER | 17.47 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 325082 | 4L360W FHP POWERATED BELT-BOYER | 20.51 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 325091 | Difference On Return Of FHP Powerated Belts-F | 3.80 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 325105 | RETURN: 4L380W FHP POWERATED BELT- | -21.27 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 325105 | 4L370W FHP POWERATED BELT-BOYER | 21.27 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 325105 | RETURN: 4L390W FHP POWERATED BELT- | -20.51 | 12/31/2023 | 100-410-1940-42102-0000 | |
| 333940 | GASKET | 2.53 | 02/16/2024 | 100-430-3000-42103-0000 | |
| 334016 | SPIN-ON FLUID FILTER | 5.33 | 02/16/2024 | 100-420-2100-42103-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|-----------|--------------|-------------------------|--------------------|
| 334227 | SPEC ADH RMVIR 38984 | 47.54 | 02/16/2024 | 100-430-3000-42160-0000 | |
| 334227 | GP ADHESIVE CLNR QT | 33.84 | 02/16/2024 | 100-430-3000-42160-0000 | |
| 334348 | S T T LAMPS | 16.22 | 02/16/2024 | 100-430-3000-42103-0000 | |
| 334714 | HUB BEARING UNIT FOR #6882 | 140.43 | 02/16/2024 | 100-420-2100-42103-0000 | |
| | Check Total: | 267.16 | | | |
| Vendor: dahdi | Dahlheimer Distributing Co. | | | Check Sequence: 24 | ACH Enabled: False |
| 2102368 | Muni Bar Beer | 1,098.45 | 02/16/2024 | 609-497-9770-42520-0000 | |
| 2102368 | Muni Offsale Beer | 108.00 | 02/16/2024 | 609-497-9770-42521-0000 | |
| 2102368 | Muni Bar Liquor | 53.55 | 02/16/2024 | 609-497-9770-42510-0000 | |
| 2107152 | THC | 90.00 | 02/16/2024 | 609-497-9760-42535-0000 | |
| 2107152 | NA | 55.80 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 2107152 | Liquor | 533.00 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 2107152 | Beer | 13,460.05 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 2110127 | NA | 94.30 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 2110127 | Beer | 1,439.45 | 02/16/2024 | 609-497-9760-42520-0000 | |
| | Check Total: | 16,932.60 | | | |
| Vendor: depem | Department of Employment & Economic Development | | | Check Sequence: 25 | ACH Enabled: False |
| CDAP140020HFY15 | DEED MIF Loan Repayment Advanced Extrusic | 3,636.96 | 02/16/2024 | 200-465-6500-44600-0000 | |
| | Check Total: | 3,636.96 | | | |
| Vendor: cldis | Dick Family Inc. | | | Check Sequence: 26 | ACH Enabled: False |
| 1847202 | Beer | 1,662.95 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 1847322 | Muni Bar Beer | 198.00 | 02/16/2024 | 609-497-9770-42520-0000 | |
| | Check Total: | 1,860.95 | | | |
| Vendor: dmxmu | DMX Music - Minneapolis | | | Check Sequence: 27 | ACH Enabled: False |
| 58013199 | RWAS Music February | 48.98 | 02/16/2024 | 609-497-9760-43100-0000 | |
| | Check Total: | 48.98 | | | |
| Vendor: ecmpu | ECM Publishers, Inc. | | | Check Sequence: 28 | ACH Enabled: False |
| 984238 | Notice For Special Assessment Hearing - Arthur | 672.00 | 02/16/2024 | 406-430-3121-43520-1714 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-------------------------|--------------------------------|----------|---------------------|---|--------------------|
| | Check Total: | 672.00 | | | |
| V1 | | 072.00 | | Clarate Commun. 20 | ACH Fuelled Fele |
| Vendor: elmbr E-6095 | Elm Creek Brewing THC | 387.49 | 02/16/2024 | Check Sequence: 29 609-497-9760-42535-0000 | ACH Enabled: False |
| L-0073 | THE | | 02/10/2024 | 007-477-7700-42333-0000 | |
| | Check Total: | 387.49 | | | |
| Vendor: esker | Esker Inc | | | Check Sequence: 30 | ACH Enabled: False |
| 460266343 | Esker - January 2024 | 754.58 | 02/16/2024 | 100-410-1520-43190-0000 | |
| | | | | | |
| | Check Total: | 754.58 | | | |
| Vendor: selac | Further | | | Check Sequence: 31 | ACH Enabled: False |
| 16807250 | FSA Participant Fees February | 36.00 | 02/16/2024 | 100-410-1325-43015-0000 | |
| | Check Total: | 36.00 | | | |
| Vendor: gense | General Security Serv. Corp. | | | Check Sequence: 32 | ACH Enabled: False |
| 50026218 | Fire Test-FD 02/24-04/24 | 19.80 | 02/16/2024 | 100-420-2210-43100-0000 | |
| 50026218 | Fire Test-CR 02/24-04/24 | 25.20 | 02/16/2024 | 100-410-1941-43100-0000 | |
| | Check Total: | 45.00 | | | |
| Vendor: mires | Global Reserve | | | Check Sequence: 33 | ACH Enabled: False |
| ORD-7393 | THC | 982.00 | 02/16/2024 | 609-497-9760-42535-0000 | |
| | Check Total: | 982.00 | | | |
| Vendor: heapar | Health Partners | | | Check Sequence: 34 | ACH Enabled: False |
| 127587476 | March ER Paid Health Insurance | 3,992.94 | 02/16/2024 | 100-410-1520-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,979.25 | 02/16/2024 | 205-450-5205-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 2,768.84 | 02/16/2024 | 100-410-1950-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 988.50 | 02/16/2024 | 100-410-1940-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 4,306.50 | 02/16/2024 | 100-430-3120-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,363.88 | 02/16/2024 | 100-450-5120-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,770.84 | 02/16/2024 | 100-430-3000-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 446.25 | 02/16/2024 | 100-410-1941-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 4,355.58 | 02/16/2024 | 100-420-2210-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,853.73 | 02/16/2024 | 603-496-9495-41310-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|-------------------------------------|-----------|--------------|-------------------------|--------------------|
| 127587476 | March EE Paid Health Insurance | 12,419.22 | 02/16/2024 | 100-000-0000-21706-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,481.37 | 02/16/2024 | 609-497-9770-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 446.25 | 02/16/2024 | 203-465-6500-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 5,551.63 | 02/16/2024 | 602-495-9490-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 2,528.38 | 02/16/2024 | 609-497-9760-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 1,852.18 | 02/16/2024 | 100-410-1330-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 6,779.19 | 02/16/2024 | 100-450-5200-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 5,908.62 | 02/16/2024 | 601-494-9440-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 3,906.24 | 02/16/2024 | 100-410-1325-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 260.27 | 02/16/2024 | 100-430-3245-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 446.25 | 02/16/2024 | 100-450-5186-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 31,487.34 | 02/16/2024 | 100-420-2100-41310-0000 | |
| 127587476 | March ER Paid Health Insurance | 2,253.75 | 02/16/2024 | 100-410-1910-41310-0000 | |
| | Check Total: | 99,147.00 | | | |
| Vendor: hencosh | Hennepin County Accounts Receivable | | | Check Sequence: 35 | ACH Enabled: False |
| 1000218792 | Radio Fleet Fee January | 444.48 | 02/16/2024 | 100-430-3000-43250-0000 | |
| 1000218817 | Radio Fleet Fee For January | 3,581.85 | 02/16/2024 | 100-420-2100-44120-0000 | |
| | Check Total: | 4,026.33 | | | |
| Vendor: hohen | Hohensteins Inc | | | Check Sequence: 36 | ACH Enabled: False |
| 687208 | Beer | 240.90 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 687208 | NA | 25.50 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 687456 | Muni Bar Beer | 130.00 | 02/16/2024 | 609-497-9770-42520-0000 | |
| 687456 | Muni Bar NA | 27.00 | 02/16/2024 | 609-497-9770-42540-0000 | |
| | Check Total: | 423.40 | | | |
| Vendor: indig | Indigital | | | Check Sequence: 37 | ACH Enabled: False |
| 13383 | Fire Department Scans | -376.60 | 02/16/2024 | 400-000-0000-10100-4005 | |
| 13383 | Fire Department Scans | 376.60 | 02/16/2024 | 400-420-2210-43140-0000 | |
| 13383 | Fire Department Scans | 376.60 | 02/16/2024 | 400-000-0000-10100-0000 | |
| | Check Total: | 376.60 | | | |
| Vendor: innof | Innovative Office Solutions LLC | | | Check Sequence: 38 | ACH Enabled: False |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|--|-----------|--------------|-------------------------|--------------------|
| IN4457347 | Enmotion Towels Toilet Paper And Toilet Cleane | 520.00 | 02/16/2024 | 100-420-2100-42100-0000 | |
| | Check Total: | 520.00 | | | |
| Vendor: jeffi | Jefferson Fire & Safety, Inc. | | | Check Sequence: 39 | ACH Enabled: False |
| IN310729 | 2" Carabiner X8 | 583.34 | 02/16/2024 | 100-420-2210-42105-0000 | |
| IN310814 | Credit 2" Carabiner X8 Less Restock Fee | -422.64 | 02/16/2024 | 100-420-2210-42105-0000 | |
| IN311206 | Fire Gear Dryer-St 1 | 8,058.91 | 02/16/2024 | 400-420-2210-45800-0000 | |
| | Check Total: | 8,219.61 | | | |
| Vendor: johbr | Johnson Brothers Liquor Co. | | | Check Sequence: 40 | ACH Enabled: False |
| 2476773 | Liquor | 6,863.25 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 2478321 | Liquor | 3,073.96 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 2478322 | Liquor | 1,933.13 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 2478323 | Wine | 7,304.14 | 02/16/2024 | 609-497-9760-42530-0000 | |
| 3658600 | Beer | 187.65 | 02/16/2024 | 609-497-9760-42520-0000 | |
| 3658601 | THC | 46.20 | 02/16/2024 | 609-497-9760-42535-0000 | |
| 6734128 | Liquor | 377.25 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 6734130 | Mix | 93.45 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 6734131 | Muni Bar Liquor | 1,320.45 | 02/16/2024 | 609-497-9770-42510-0000 | |
| 6734131 | Muni Offsale Liquor | 318.70 | 02/16/2024 | 609-497-9770-42511-0000 | |
| 6734132 | Muni Bar Wine | 616.15 | 02/16/2024 | 609-497-9770-42530-0000 | |
| 6734133 | Muni Bar Mix | 53.77 | 02/16/2024 | 609-497-9770-42540-0000 | |
| 7460935 | Wine | 1,771.40 | 02/16/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 23,959.50 | | | |
| Vendor: shagr | Kelbro Company | | | Check Sequence: 41 | ACH Enabled: False |
| 2986791 | Ice | 119.56 | 02/16/2024 | 609-497-9760-42570-0000 | |
| 2988229 | Muni Mix | 59.00 | 02/16/2024 | 609-497-9770-42540-0000 | |
| | Check Total: | 178.56 | | | |
| Vendor: kengr | Kennedy & Graven, Chartered | | | Check Sequence: 42 | ACH Enabled: False |
| RG135-00001 | General Municipal Matters November 2023 | 962.50 | 12/31/2023 | 100-410-1325-43040-0000 | |
| RG135-00002 | Correspondence Re: Hardees Replat November 2 | 92.50 | 12/31/2023 | 203-410-1325-43040-0000 | |
| RG135-00002 | General Real Estate Matters November 2023 | 212.75 | 12/31/2023 | 100-410-1325-43040-0000 | |
| RG135-00002 | General Real Estate Matters November 2023 | 212.75 | 12/31/2023 | 100-410-1325-43040-0000 | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|----------------|--|----------|--------------|-------------------------|--------------------|
| RG135-00002 | Revise Romar PA November 2023 | 185.00 | 12/31/2023 | 402-430-3121-43040-1409 | |
| RG135-00011 | Police Department Matter November 2023 | 92.50 | 12/31/2023 | 100-420-2100-43040-0000 | |
| RG135-00020 | Duffy Development (Replat Easement) November | 2,155.25 | 12/31/2023 | 203-410-1325-43040-8150 | |
| RG135-00084 | 2023 City Council Meetings November 2023 | 647.50 | 12/31/2023 | 100-410-1325-43040-0000 | |
| RG135-00088 | Purchase Of Hardees & Surrounding Prop Nov 2 | 575.75 | 12/31/2023 | 408-430-3330-45200-0000 | |
| RG135-00091 | Purchase Of Boyer/Pence Property November 20 | 228.00 | 12/31/2023 | 408-430-3330-45200-0000 | |
| RG135-00093 | Purchase Of Properties Adjacent To Hardees Nov | 354.75 | 12/31/2023 | 408-430-3330-45200-0000 | |
| RG135-00094 | Purchase Of Main Street Triplex November 2023 | 231.25 | 12/31/2023 | 450-465-6500-45200-0000 | |
| | Check Total: | 5,737.75 | | | |
| Vendor: kjoen | Kjolhaug Environmental Serv. Co., Inc. | | | Check Sequence: 43 | ACH Enabled: False |
| 806826 | 2022-186 - Rogers City - Roers Companies - Rog | 600.00 | 02/16/2024 | 603-496-9495-43030-8150 | |
| | Check Total: | 600.00 | | | |
| Vendor: konin | KONE Inc | | | Check Sequence: 44 | ACH Enabled: False |
| 871265882 | Elevator Maintenance February | 138.79 | 02/16/2024 | 100-410-1940-44010-0000 | |
| 871265882 | Elevator Maintenance February | 138.79 | 02/16/2024 | 205-450-5205-44010-0000 | |
| 871265883 | PD Elevator Maintenance February | 150.07 | 02/16/2024 | 100-420-2100-44010-0000 | |
| | Check Total: | 427.65 | | | |
| Vendor: leamin | League of MN Cities | | | Check Sequence: 45 | ACH Enabled: False |
| 399697 | 2024 Safety & Loss Control Workshop — Utiliti | 50.00 | 02/16/2024 | 601-494-9440-44360-0000 | |
| 399697 | 2024 Safety & Loss Control Workshop — Public | 60.00 | 02/16/2024 | 100-430-3000-44360-0000 | |
| 399697 | 2024 Safety & Loss Control Workshop — Utiliti | 50.00 | 02/16/2024 | 602-495-9490-44360-0000 | |
| | Check Total: | 160.00 | | | |
| Vendor: menar | Menards, Inc. | | | Check Sequence: 46 | ACH Enabled: False |
| 28135 | 1G STEEL DECOR PLATE | 5.97 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 1GNG 20CI OLD-WRK PVC BOX | 4.83 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 3/4" X 2' COPPER PIPE | 18.98 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | MALE HOSE ADAPTOR 3/4X3/4 | 4.29 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 3/4" COPPER COUPLING | 1.29 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 3/4" FEMALE ADAPTER CXFPT | 3.62 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 5" SCREWDRIVERS -P S -SE | 7.99 | 02/16/2024 | 100-410-1940-42100-0000 | |
| | | | | | |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|--------------------------------------|-----------|--------------|-------------------------|-----------------------|
| 28135 | 3/4" 90DEG COPPER ELBOW | 1.34 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28135 | 3/4" GALV STRAP (10/BAG) | 1.89 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28187 | 3/4"SPLIT RING HANGER -COP | 5.08 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28187 | PLTD ALL THRD 3/8"-16-2FT | 2.09 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28187 | 3/8 TOP PLATE CONNECT 5PK | 6.99 | 02/16/2024 | 100-420-2210-42102-0000 | |
| 28266 | PURDY 9"X3/8" WD 3PK COVR | 12.98 | 02/16/2024 | 100-430-3120-42240-0000 | |
| 28266 | PROF LATEX STRIPING YLW | 36.98 | 02/16/2024 | 100-430-3120-42240-0000 | |
| 28309 | (2) PRO STRIPING PAINT YELLOW | 17.98 | 02/16/2024 | 100-430-3120-42240-0000 | |
| | Check Total: | 132.30 | | | |
| Vendor: metwe | Metro West Inspection Services | | | Check Sequence: 47 | ACH Enabled: False |
| 4019 | December 2023 Building Inspections | 40,834.85 | 12/31/2023 | 100-420-2400-43110-0000 | |
| | Check Total: | 40,834.85 | | | |
| Vendor: schso | MN Equipment Inc. | | | Check Sequence: 48 | ACH Enabled: False |
| P12941 | 36100050039 61PMM339 CHAIN | 16.99 | 02/16/2024 | 100-430-3120-42103-0000 | |
| P12941 | 07815165005 GAL SUMMER B&C | 19.65 | 02/16/2024 | 100-430-3120-42120-0000 | |
| P13048 | CHAIN SHARPNING | 120.00 | 02/16/2024 | 100-450-5200-44040-0000 | |
| | Check Total: | 156.64 | | | |
| Vendor: mrcut | MR Cutting Edge, LLC | | | Check Sequence: 49 | ACH Enabled: False |
| 6276 | Blade Sharpening | 67.00 | 02/16/2024 | 205-450-5205-44040-0000 | |
| | Check Total: | 67.00 | | | |
| Vendor: minne | NCPERS Group Life Ins. | | | Check Sequence: 50 | ACH Enabled: False |
| 720603032024 | March Life Insurance EE Reimbursed | 320.00 | 02/16/2024 | 100-000-0000-21704-0000 | |
| | Check Total: | 320.00 | | | |
| Vendor: nocen | North Central International LLC | | | Check Sequence: 51 | ACH Enabled: False |
| X225018861:01 | 225N/1885812C91 SENSORKIT CAM SENSOI | 203.28 | 02/16/2024 | 100-430-3120-42103-0000 | |
| | Check Total: | 203.28 | | | |
| Vendor: norme | North Memorial | | | Check Sequence: 52 | ACH Enabled: False |
| 8885032 | EMR Refresher On 1/25/24 | 1,500.00 | 02/16/2024 | 100-420-2100-44360-0000 | Tierr Emailea. 1 uibe |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|--|----------|--------------|-------------------------|--------------------|
| | Check Total: | 1 500 00 | | | |
| | | 1,500.00 | | | |
| Vendor: norto | Northern Tool & Equipment | 24.00 | 02/16/2024 | Check Sequence: 53 | ACH Enabled: False |
| 540503039248635 | 27759-IRTN METAL LVD PNL WI BI | 24.99 | 02/16/2024 | 100-430-3000-42102-0000 | |
| | Check Total: | 24.99 | | | |
| Vendor: parhe | Heather Parker | | | Check Sequence: 54 | ACH Enabled: False |
| 2024 | Reimburse Roth Deduction | 100.00 | 02/16/2024 | 100-000-0000-21713-0000 | |
| | Check Total: | 100.00 | | | |
| Vendor: repse | Republic Services #899 | | | Check Sequence: 55 | ACH Enabled: False |
| 0899-004397659 | PW-Garbage January | 475.19 | 02/16/2024 | 100-430-3000-43840-0000 | |
| 0899-004397659 | CH-Garbage January | 203.66 | 02/16/2024 | 100-410-1940-43840-0000 | |
| 0899-004397690 | RAC Garbage Pickup - Feb | 555.41 | 02/16/2024 | 205-450-5205-43840-0000 | |
| 0899-004397847 | PD Garbage Service For February | 309.46 | 02/16/2024 | 100-420-2100-43840-0000 | |
| | Check Total: | 1,543.72 | | | |
| Vendor: rogtr | Rogers True Value Hardware Inc | | | Check Sequence: 56 | ACH Enabled: False |
| 27316 | 1" WHT Chip Brush | 8.95 | 02/16/2024 | 601-494-9440-42102-0000 | |
| 27316 | 2" WHT Chip Brush | 6.87 | 02/16/2024 | 601-494-9440-42102-0000 | |
| 27337 | MP GD 3PK 9x3/8 Covers | 19.98 | 02/16/2024 | 601-494-9440-42102-0000 | |
| 27337 | 3/8"x1/8"x17'WTHR Strip | 8.99 | 02/16/2024 | 601-494-9440-42102-0000 | |
| | Check Total: | 44.79 | | | |
| Vendor: slaem | Emily Slagle | | | Check Sequence: 57 | ACH Enabled: False |
| 01312023 | REIMBURSE FOR OVERHEAD TO UNDERG | 600.00 | 12/31/2023 | 401-430-3121-44310-0000 | |
| | Check Total: | 600.00 | | | |
| Vendor: souwi | Southern Glazers Wine & Spirits of Minnesota | | | Check Sequence: 58 | ACH Enabled: False |
| 2442785 | Mix | 28.28 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 2442786 | Wine | 1,713.63 | 02/16/2024 | 609-497-9760-42530-0000 | |
| | Check Total: | 1,741.91 | | | |
| Vendor: sprso | Springbrook Holding Co LLC | | | Check Sequence: 59 | ACH Enabled: False |
| Vendor: sprso | Springbrook Holding Co LLC | | | Check Sequence: 59 | ACH Enabled: False |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|-----------------|---|----------|--------------|-------------------------|--------------------|
| INV-015866 | 2024 CivicPay Online Subscription | 858.00 | 02/16/2024 | 603-496-9495-43190-0000 | |
| INV-015866 | 2024 CivicPay Online Subscription | 1,501.50 | 02/16/2024 | 601-494-9440-43190-0000 | |
| INV-015866 | 2024 CivicPay Online Subscription | 1,501.50 | 02/16/2024 | 602-495-9490-43190-0000 | |
| INV-015866 | 2024 CivicPay Online Subscription | 429.00 | 02/16/2024 | 100-430-3245-43190-0000 | |
| | Check Total: | 4,290.00 | | | |
| Vendor: srfco | SRF Consulting Group Inc. | | | Check Sequence: 60 | ACH Enabled: False |
| 15701.00 - 7 | Rogers New Pedestrian Bridge Over I-94 Januar | 5,811.84 | 02/16/2024 | 410-450-5300-43030-1711 | |
| | Check Total: | 5,811.84 | | | |
| Vendor: strei | Streicher's Inc. | | | Check Sequence: 61 | ACH Enabled: False |
| I1656386 | Uniform Holder - Nelson | 144.99 | 12/31/2023 | 100-420-2100-42180-0000 | |
| I1660521 | Uniforms - New Hire Officer Palecek | 744.88 | 12/31/2023 | 100-420-2100-42180-0000 | |
| I1660527 | Uniforms For New Officer Salazar | 560.90 | 12/31/2023 | 100-420-2100-42180-0000 | |
| I1660529 | Uniform Pant And Duty Belt - Weigman | 91.98 | 12/31/2023 | 100-420-2100-42180-0000 | |
| I1664907 | Uniform Shirts - CSO Burau | 59.99 | 12/31/2023 | 100-420-2100-42180-0000 | |
| I1678193 | Uniform Under Vest Shirt - Officer Fischer | 54.99 | 02/16/2024 | 100-420-2100-42180-0000 | |
| | Check Total: | 1,657.73 | | | |
| Vendor: tshwill | The Sherwin Williams Co | | | Check Sequence: 62 | ACH Enabled: False |
| 6832-2 | 9 COLOSSUS 1/2 3PK | 32.28 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6832-2 | FRAME 9" KWIKRELEASE | 10.62 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6832-2 | S-WPLASTIC TRAY - B | 6.45 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6833-2 | 1 1/2" CS N/P 1.5" THINANG | 9.26 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6833-2 | K46W2151 PI PRECAT SG EXWH Color: SW7 | 203.56 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6850-6 | CS POLYKNIT 9X 3/4 | 5.29 | 02/16/2024 | 100-430-3000-42102-0000 | |
| 6883-5 | K46W2151 PI PRECAT SG EXWH Color: SW7 | 50.89 | 02/16/2024 | 100-430-3000-42102-0000 | |
| | Check Total: | 318.35 | | | |
| Vendor: thewi | The Wine Company | | | Check Sequence: 63 | ACH Enabled: False |
| 258286 | NA | 439.00 | 02/16/2024 | 609-497-9760-42540-0000 | |
| 258286 | Liquor | 376.00 | 02/16/2024 | 609-497-9760-42510-0000 | |
| 258286 | THC | 88.00 | 02/16/2024 | 609-497-9760-42535-0000 | |
| | | | | | |

| Description | Amount | Payment Date | Acct Number | Reference |
|--|--|---|--|---|
| Check Total: | 903.00 | | | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | Charle Saguanasi 64 | ACH Enabled: False |
| 74733 GREEN PAINT'='-'- | 91.50 | 02/16/2024 | 100-450-5200-42103-0000 | ACH Enabled. Paise |
| | | | | |
| Check Total: | 91.50 | | | |
| UPS Store | | | Check Sequence: 65 | ACH Enabled: False |
| Ship Water Samples | 16.48 | 02/16/2024 | 601-494-9440-43220-0000 | |
| Check Total: | 16.48 | | | |
| Verizon Wireless Services, LLC | | | Check Sequence: 66 | ACH Enabled: False |
| MOBILE BROADBAND January | 20.01 | 02/16/2024 | 601-494-9440-43250-0000 | |
| MOBILE BROADBAND January | 20.00 | 02/16/2024 | 602-495-9490-43250-0000 | |
| MOBILE BROADBAND January | 35.01 | 02/16/2024 | 603-496-9495-43250-0000 | |
| MOBILE BROADBAND January | 70.02 | 02/16/2024 | 100-430-3000-43250-0000 | |
| IPad NCP Concessions - January | 33.56 | 02/16/2024 | 100-450-5120-43250-0000 | |
| Check Total: | 178.60 | | | |
| Vinocopia Inc | | | Check Sequence: 67 | ACH Enabled: False |
| Wine | 217.00 | 02/16/2024 | 609-497-9760-42530-0000 | |
| THC | 304.00 | 02/16/2024 | 609-497-9760-42535-0000 | |
| Liquor | 472.50 | 02/16/2024 | 609-497-9760-42510-0000 | |
| Cherries | 216.00 | 02/16/2024 | 609-497-9760-42550-0000 | |
| Check Total: | 1,209.50 | | | |
| Watson Company | | | Check Sequence: 68 | ACH Enabled: False |
| RAC Concessions | 938.62 | 02/16/2024 | 205-450-5205-42550-0000 | |
| Check Total: | 938.62 | | | |
| Webaloo LLC | | | Check Sequence: 69 | ACH Enabled: False |
| Communications Consultant 1/29/24-2/2/24 | 334.75 | 02/16/2024 | 100-410-1325-43100-0000 | TOTAL EMBOURA I MIDV |
| Check Total: | 334.75 | | | |
| White Cap | 222 | | Check Sequence: 70 | ACH Enabled: False |
| | Check Total: UPS Store Ship Water Samples Check Total: Verizon Wireless Services, LLC MOBILE BROADBAND January MOBILE BROADBAND January MOBILE BROADBAND January MOBILE BROADBAND January IPad NCP Concessions - January Check Total: Vinocopia Inc Wine THC Liquor Cherries Check Total: Watson Company RAC Concessions Check Total: Webaloo LLC Communications Consultant 1/29/24-2/2/24 | Tri-State Bobcat, Inc 74733 GREEN PAINT'= □ 91.50 Check Total: 91.50 UPS Store 16.48 Ship Water Samples 16.48 Check Total: 16.48 Verizon Wireless Services, LLC MOBILE BROADBAND January 20.01 MOBILE BROADBAND January 35.01 MOBILE BROADBAND January 70.02 IPad NCP Concessions - January 33.56 Check Total: 178.60 Vinocopia Inc 217.00 THC 304.00 Liquor 472.50 Cherries 216.00 Check Total: 1,209.50 Watson Company 86.2 Check Total: 938.62 Check Total: 938.62 Check Total: 334.75 Check Total: 334.75 | Tri-State Bobcat, Inc 74733 GREEN PAINT → 1.50 02/16/2024 Check Total: 91.50 02/16/2024 UPS Store 16.48 02/16/2024 Check Total: 16.48 02/16/2024 Verizon Wireless Services, LLC MOBILE BROADBAND January 20.01 02/16/2024 MOBILE BROADBAND January 20.00 02/16/2024 MOBILE BROADBAND January 70.02 02/16/2024 MOBILE BROADBAND January 70.02 02/16/2024 IPad NCP Concessions - January 33.56 02/16/2024 Check Total: 178.60 Vinocopia Ine Wine 217.00 02/16/2024 THC 304.00 02/16/2024 Cherries 216.00 02/16/2024 Cherries 216.00 02/16/2024 Check Total: 1,209.50 Watson Company 938.62 02/16/2024 Check Total: 938.62 02/16/2024 Check Total: 334.75 02/16/2024 Check Total: 334.75 02/16/2024 | Tri-State Bobeat, Ine Check Sequence: 64 74733 GREEN PAINT™. 91.50 02/16/2024 100-450-5200-42103-0000 Check Total: 91.50 Check Sequence: 65 Ship Water Samples 16.48 02/16/2024 601-494-9440-43220-0000 Check Total: 16.48 Check Sequence: 66 MOBILE BROADBAND January 20.01 02/16/2024 601-499-9440-43250-0000 MOBILE BROADBAND January 20.01 02/16/2024 602-495-9490-43250-0000 MOBILE BROADBAND January 35.01 02/16/2024 602-495-9490-43250-0000 MOBILE BROADBAND January 70.02 02/16/2024 100-430-3000-43250-0000 MOBILE BROADBAND January 70.02 02/16/2024 100-450-5120-43250-0000 IPad NCP Concessions - January 33.56 02/16/2024 100-450-5120-43250-0000 Check Total: 178.60 Check Sequence: 67 Vinocopia Ine Check Sequence: 67 Wine 217.00 02/16/2024 609-497-9760-42530-0000 THC 304.00 02/16/2024 609-497-9760-42530-0000 Check Total: 1 |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|---------------|---|------------|---------------------|-------------------------|--------------------|
| 50025404312 | 8'X112.5' STRAW/COCONUT EROSION BLAI | 210.00 | 02/16/2024 | 609-497-9760-42102-0000 | |
| | Check Total: | 210.00 | | | |
| Vendor: wruse | Wruck Sewer & Portable Rental | | | Check Sequence: 71 | ACH Enabled: False |
| I20429 | Porta Potty Rental For Parks | 98.00 | 02/16/2024 | 100-450-5200-43100-0000 | |
| | Check Total: | 98.00 | | | |
| Vendor: yalme | Yale Mechanical, LLC | | | Check Sequence: 72 | ACH Enabled: False |
| 253919 | Repair Furnace | 1,192.92 | 02/16/2024 | 100-430-3000-44010-0000 | |
| 253919 | Repair Furnace | 511.25 | 02/16/2024 | 100-410-1940-44010-0000 | |
| | Check Total: | 1,704.17 | | | |
| Vendor: ziein | Ziegler, Inc. | | | Check Sequence: 73 | ACH Enabled: False |
| IN001358245 | 9R0158 Washer - Replaces - 4924507 - For #15- | 2.89 | 02/16/2024 | 100-430-3000-42103-0000 | |
| IN001358245 | 6042019 - Replaces - 4924507 For #15-014 | 2,309.79 | 02/16/2024 | 100-430-3000-42103-0000 | |
| | Check Total: | 2,312.68 | | | |
| | Total for Check Run: | 275,875.58 | | | |
| | Total of Number of Checks: | 73 | | | |
| | | | | | |

Accounts Payable

Computer Check Proof List by Vendor

User: gpudas

Printed: 02/15/2024 - 12:40PM

Batch: 00004.02.2024



| Invoice | No | Description | Amount | Payment Date | Acct Number | Reference |
|---------|----------|--|--------|---------------------|--|--------------------|
| Vendor: | UB*00274 | Maureen Bierly Refund Check 010973-000, 13935 Iris Ave | 56.54 | 02/16/2024 | Check Sequence: 1 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 56.54 | | | |
| Vendor: | UB*00268 | Amar Gaddam Refund Check 012441-000, 13646 Marshview T | 25.70 | 02/16/2024 | Check Sequence: 2 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 25.70 | | | |
| Vendor: | UB*00270 | HP Minnesota 1 LLC Refund Check 010950-000, 12807 Cascade Ln | 58.90 | 02/16/2024 | Check Sequence: 3 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 58.90 | | | |
| Vendor: | UB*00272 | Lennar Family of Builders Refund Check 012495-000, 12366 Amber Dr | 243.99 | 02/16/2024 | Check Sequence: 4 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 243.99 | | | |
| Vendor: | UB*00273 | Lennar Family of Builders Refund Check 012601-000, 23295 Amber Dr | 14.18 | 02/16/2024 | Check Sequence: 5 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 14.18 | | | |
| Vendor: | UB*00276 | Lennar Family of Builders Refund Check 012320-000, 22725 Wood Ln | 47.33 | 02/16/2024 | Check Sequence: 6 601-000-0000-20200-0000 | ACH Enabled: False |
| | | Check Total: | 47.33 | | | |
| Vendor: | UB*00168 | Caitlin Meyers Refund Check 010758-000, 21738 Evergreen Tr | 51.31 | 02/16/2024 | Check Sequence: 7 601-000-0000-20200-0000 | ACH Enabled: False |

| Invoice No | Description | Amount | Payment Date | Acct Number | Reference |
|------------------|--|--------|---------------------|-------------------------|--------------------|
| | Check Total: | 51.31 | | | |
| Vendor: UB*00275 | Natalie Patience | | | Check Sequence: 8 | ACH Enabled: False |
| | Refund Check 010025-000, 13755 Wellstead Dr | 77.77 | 02/16/2024 | 601-000-0000-20200-0000 | |
| | Check Total: | 77.77 | | | |
| Vendor: UB*00271 | Tyler Shermer | | | Check Sequence: 9 | ACH Enabled: False |
| | Refund Check 007432-000, 23516 127th Ave N | 91.78 | 02/16/2024 | 601-000-0000-20200-0000 | |
| | Check Total: | 91.78 | | | |
| Vendor: UB*00269 | Maggie Walstrom | | | Check Sequence: 10 | ACH Enabled: False |
| | Refund Check 010494-000, 21701 Rouillard Blv | 53.55 | 02/16/2024 | 601-000-0000-20200-0000 | |
| | Check Total: | 53.55 | | | |
| | Total for Check Run: | 721.05 | | | |
| | Total of Number of Checks: | 10 | | | |
| | | | | | |

Meeting Date: February 26, 2024



Agenda Item: No. 5.3

Subject: Acceptance of Resignation of Machell Bentley and Authorization to Backfill

Position

Prepared

Daniel Wills, Chief of Police

By:

Recommended City Council Action

Acceptance of Resignation of Machell Bentley and Authorization to Backfill Position.

Overview / Background

After a stellar 44-year career (22 in private sector and 22 in government sector), Records Management Technician Machell Bentley is retiring and moving on to the next chapter in her life. In her resignation letter, she wrote "I have genuinely enjoyed my time here at Rogers PD, and feel so thankful to have had the opportunity to work in this community." Machell's cheery disposition and "can-do" attitude will be greatly missed! Her last day of work will be May 15, 2024, with a final termination date of July 1, 2024.

Due to her pending retirement, we are seeking authorization to hire for her position now so that there is a short overlap in training the new person in.

Staff Recommendation

Acceptance of Resignation of Machell Bentley and Authorization to Backfill Position.

Meeting Date: February 26, 2024



Agenda Item: No. 5.4

Subject: Approve Drainage and Utility Easement on Lot 9, Block 1, Rogers Sunset Acres,

City Project No. 1714

Prepared

Doran M. Cote, Public Works Director/City Engineer

By:

Recommended City Council Action

Motion to Approve a Drainage and Utility Easement on Lot 9, Block 1, Rogers Sunset Acres, City Project No. 1714

Overview / Background

Arthur Street is a 21 lot rural subdivision, Rogers Sunset Acres, with an average lot size of 2-3 acres with only 20 lots having access to Arthur Street. These properties have private wells and septic systems. The majority of these homes were built in the late 1980s and early 1990s, making the original septic systems near their 30 year design life. This is evident as within the last 5 years, four properties have sold and each had a failing septic system. To be in compliance with county requirements a mound septic system was constructed on three of these properties, costing between \$18,000-\$23,000 per system. After realizing the costs of these systems, an investment in the sewer system from the city to serve the properties along Arthur Street is prudent and feasible.

On February 13, 2024 the City Council held a Public Improvement Hearing and Special Assessment Hearing as well as awarded a contract for the Arthur Street Utility Extension, City Project No. 1714. In order to facilitate the improvements a Drainage and Utility Easement is required on Lot 9, Block 1 of Rogers Sunset Acres. Chad and Nicole Krumwiede, 12980 Arthur Street, provided the city with the necessary easement on February 13, 2024.

Staff Recommendation

Motion to Approve a Drainage and Utility Easement on Lot 9, Block 1, Rogers Sunset Acres, City Project No. 1714

Financial Impact: N/A Budgeted? N/A Source Fund:

Notes:

ATTACHMENTS:

Description

Drainage and Utility Easement

DRAINAGE AND UTILITY EASEMENT

This permanent Drainage and Utility Easement is made this <u>V3</u> of <u>February</u>, 2024, by Chad R. Krumwiede and Nicole M. Krumwiede ("Grantors") in favor of the City of Rogers, a Minnesota municipal corporation ("Grantee").

RECITALS

- A. Grantors are fee owner of the real property located in Hennepin County, Minnesota, legally described on **Exhibit A**, and attached hereto (the "**Property**").
- B. Grantor is willing to grant the permanent Drainage and Utility Easement described on the attached **Exhibit B**, the "**Easement Area**" and depicted on the attached **Exhibit** C in accordance with the terms and conditions contained herein.

DRAINAGE AND UTILITY EASEMENT

- 1. For good and valuable consideration, receipt of which is hereby acknowledged by Grantors, Grantors hereby grant and convey to Grantee, a permanent easement for drainage and utility purposes over, under and across that portion of the property owned by Grantors and legally described on **Exhibit B** and depicted on **Exhibit C**.
- 2. The easement may be used for drainage, utility and maintenance purposes.
- 3. Duration of the easement is permanent.

[Signature pages to follow]

| Dated: 2-13-24 | By: Mud Cumif |
|-----------------------------|--|
| | Chad R. Krumwiede |
| | |
| Dated: 2-13-24 | By: Nicole M. Krumwiede |
| | Nicole M. Krumwiede |
| | BECKI L BURTON |
| STATE OF MINNESOTA | NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES 01/31/25 |
| COUNTY OF Hennepin | |
| The foregoing instrument wa | s acknowledged before me this 13 day of February, |

CITY OF ROGERS

| Dated: | _ | By: Its Mayor |
|---|---|--|
| Dated: | _ | By: Its Clerk |
| STATE OF MINNESOTA COUNTY OF HENNEPIN The foregoing instrument wa 2024, by Rick Ihli, the Mayor | | e me this day of, , the Clerk of the City of Rogers. |
| Notary Public | | |

THIS INSTRUMENT WAS DRAFTED BY: Jeffrey A. Carson, Esq. CARSON, CLELLAND & SCHREDER 6300 Shingle Creek Parkway, Suite 305 Minneapolis, MN 55430 763-561-2800

EXHIBIT A

(Legal Description)

Lot 9, Block 1, except the most Southerly 20 feet thereof, Rogers Sunset Acres, Hennepin County, Minnesota.

EXHIBIT B

(Drainage and Utility Easement)

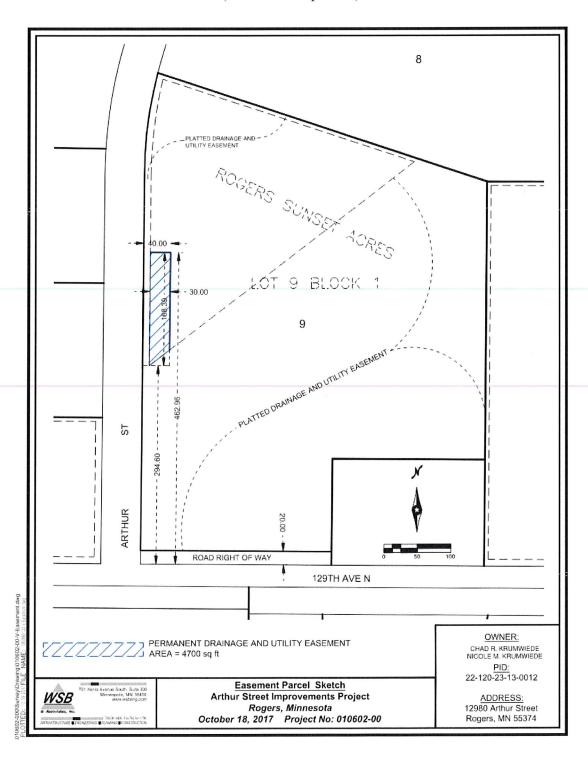
That part of the following described parcel of land in the City of Rogers:

Lot 9, Block 1, Rogers Sunset Acres, as is on file and of record in the office of the County Recorder, Hennepin County, Minnesota.

Which lies within the following permanent easement for Drainage and Utility purposes:

The East 30.00 feet of the West 40.00 feet of the North 168.39 feet of the South 462.96 feet of Lot 9, Block 1, Rogers Sunset Acres, as is on file and of record in the office of the County Recorder, Hennepin County, Minnesota, except that part which lies within the existing platted drainage and utility easement.

EXHIBIT C (Easement Depiction)



Meeting Date: February 26, 2024



Agenda Item: No. 5.5

Subject: Accept Quotations and Award Contract for Fletcher Bypass Tree Removals, City

Project No. 1409

Prepared

Mike Albers, Assistant City Engineer

By:

Recommended City Council Action

Motion to Accept Quotations and Award Contract for Fletcher Bypass Tree Removals, City Project No. 1409.

Overview / Background

On June 28, 2022 the city was advised by the US Department of Transportation Federal Highway Administration (FHWA) that the Consolidated Appropriations Act, 2022 (Public Law 117-103) appropriates a total of \$2,444,927,823 for Highway Infrastructure Programs (HIP) from the General Fund of the Treasury for fiscal year (FY) 2022. Of such amount, \$846,927,823 is set aside for "Community Project Funding / Congressionally Directed Spending." The Fletcher Bypass was included with the 307 projects allocated \$845,719,823. Fletcher Bypass was allocated \$3,501,040.

On November 30, 2022, the U.S. Fish and Wildlife Service published a final rule in the federal register that reclassifies the Northern Long-eared Bat (NLEB) from threatened to endangered. Generally, the bat active season occurs April 1 to October 31, in Minnesota. To reduce regulatory risk, projects that receive federal funding (Fletcher Bypass) are encouraged to complete tree clearing activities during the bat inactive season (i.e., Nov. 1 to March 31). As a result, city staff issued a Request for Quotations (RFQ) for tree clearing services on the Fletcher Bypass project by March 31, 2024. Five tree clearing contractors were included in the RFQ; Blue Diamond, LLC., Dehn's Tree Service, Hugo's Tree Care, Reliable Tree Service and YTS Companies. Three of the five contractors submitted quotations. The proposed cost of the tree clearing service is as follows:

Contractor Base Bid Alternate 1 Base Bid + Alternate 1

Dehn's Tree Service \$16,500 \$7,500 \$24,000 Hugo's Tree Care, Inc. \$17,450 \$6,750 \$24,200 Reliable Tree Service, inc. \$34,000 \$18,000 \$52,000

The base bid for the quotation includes tree clearing within the Fletcher Bypass ROW. The Alternate 1 bid includes tree clearing within the railroad ROW and PID 2512023240010 (which the city recently acquired). After careful consideration, city staff recommends awarding the contract for the tree clearing portion of the Fletcher Bypass project based on the Base Bid + Alternate 1.

The Fetcher Bypass project is identified in the City's 2024 Capital Improvement Program and the total project cost is estimated to be \$13,350,000. Dehn's Tree Service of Dayton, Minnesota is the apparent low bidder for the tree clearing portion of the Fetcher Bypass project and has worked with staff in the past and currently has the capacity and resources to complete this work by March 31, 2024. Their quotation of \$24,000.00 is within the project budgeted amount.

Staff Recommendation

Motion to Accept Quotations and Award Contract for Fletcher Bypass Tree Removals, City Project No. 1409.

Financial Impact: \$21,000 Budgeted? Yes Source Fund: 402

Notes:

ATTACHMENTS:

Description

Letter of Recommendation and Quotation Tree Clearing Location Map



Honorable Mayor and City Council City of Rogers 22350 South Diamond Lake Road Rogers, MN 55374

Re: Fletcher Bypass Project Tree Clearing Contract

Improvement No. 1409 City of Rogers, MN

WSB Project No. 023286-000

Dear Mayor and Council Members:

Request for quotes were sent to four tree clearing contractors. Quotes were due on February 16th, 2024 and three quotes were received by the deadline. We requested quotes for a base bid plus add alternate. The add alternate areas included an area adjacent to the railroad right of way and the recently closed City property adjacent to CSAH 81 and the future Fletcher Bypass.

Base bids ranged from \$16,500 to \$34,000, Base + Alternate bids ranged from \$24,000 to \$52,000, with the low bid for both provided from Dehn's Tree Service, Dayton, Minnesota.

Please find the attached quotes received from Dehn's Tree Service, Reliable Tree Service and Hugo's Tree Care, Inc.

We recommend that the City Council consider these bids and award a contract for the total base bid plus alternate amount of \$24,000 to Dehn's Tree Service based on the results of the quotes received.

If you have any questions, please contact me at 612.360.1311.

Sincerely,

WSB

Andy Plowman, PE Project Manager

Enclosure

QUOTATION FOR

FLETCHER BYPASS CORRIDOR PROJECT: TREE REMOVAL

IMPROVEMENT PROJECT NO.1409

| COMPANY N | AME: | Denn's Tree Servic | :e | | | | |
|-------------------------|--------|----------------------|---------|--------|--------|----------------|--------|
| ADDRESS: | | 13860 Xanthus Lane | | | | | |
| City | Dayton | | _State_ | MN | ZIP | 55327 | |
| TELEPHONE | : | 763-421-8901 | | | | | |
| EMAIL ADDR | ESS: | Greg.dehn.tree@gmail | .com | | | | |
| QUOTATION FEBRUARY 1 | | E (ELECTRONCIALLY V | IA EMA | IL) BY | 4:00 P | .M., LOCAL TIN | ⁄IЕ, I |

To:

Andrew Plowman, PE
Project Manager
701 Xenia Avenue S., Suite 300
Minneapolis, MN 55416
Email: aplowman@wsbeng.com

Email: apiowman@wspeng.com

The undersigned, as bidder, hereby proposes and agrees to enter into a contract with the City of Rogers to supply all labor, materials, and equipment necessary to complete City Project No. 1409, all in accordance with the plans and specifications prepared by the City of Rogers and in strict accordance with the unit prices herewith.

DAY,

The final amounts of the contract shall be determined by multiplying the final measured quantities as authorized and actually furnished and installed in the manner described in the specifications, by the unit stated in this proposal form. The Contractor will not be entitled to any compensation on any items other than those listed on this proposal form.

The bidder must bid each item.

The contract award will be based upon the low base bid. In the event the unit prices extended do not equal the total bid, the unit prices shall govern to become the total bid. The Base Bid is the sum stated in the bid for which the Bidder offers to perform the work described in the bidding documents as the base, to which work may be added or from which work may be deleted for sums stated in the Alternative Bids. An Alternative Bid (or Alternate) is an amount stated in the bid to be added to, deducted from and/or substituted for other work items and amounts of the Base Bid if the corresponding change in work, as described in the bidding documents, is accepted.

Quotation Form Page 1 of 3

| BASE BID | | | | | | | | | |
|-------------------|-------------|-----------------|-------------|-----|---------------|---------|--|--|--|
| NO. | ITEM NO. | DESCRIPTION | UNIT | QTY | UNIT PRICE | AMOUNT | | | |
| 1 | 2021.501 | MOBILIZATION | LUMP SUM | 1 | | \$0 | | | |
| 2 | 2101.502 | CLEARING | TREE | 13 | | \$3500 | | | |
| 3 | 2101.505 | CLEARING | ACRE | 1.1 | | \$10000 | | | |
| 4 | 2563.601 | TRAFFIC CONTROL | LUMP SUM | 1 | | \$3000 | | | |
| ADD ALTERNATE BID | | | | | | | | | |
| 5 | 2101.505 | CLEARING | ACRE | 0.9 | | \$7500 | | | |

| Total Base Bid: | \$ | \$16,500 | |
|-----------------|----|----------|--|
|-----------------|----|----------|--|

Total Base Bid + Alternate Bid: \$ \$24,000

Quotation Form Page 2 of 3

| LIST OF SUBCONT | ST OF SUBCONTRACTORS | | | | | | |
|-----------------|----------------------|--------------|--|--|--|--|--|
| Company | Address | Type of Work | | | | | |
| | | | | | | | |
| | | | | | | | |

The undersigned agrees as follows:

- The City of Rogers, Minnesota, reserves the right to reject any and all bids, to waive any minor irregularities in bidding, and/or to accept the bid or bids which best serve the interest of the City of Rogers.
- 2. If this quotation is accepted, bidder will enter into a contract and furnish insurance certificate(s) within five (5) business days after bidder's quote is accepted. Bidder agrees to commence work as soon as possible after acceptance and to complete all work on or before the completion date, subject to the provisions of the contract documents.

Respectfully Submitted,

| Firm: Dehn's Tree Service | | | |
|------------------------------|--|--|--|
| By: Mut | | | |
| (Signature of Bidder) | | | |
| Title:Employee | | | |
| Matt Dehn | | | |
| (Name) 13860 Xanthus Lane | | | |
| (Address) Dayton, MN 55327 | | | |
| (City and State) | | | |

Quotation Form Page 3 of 3

Fletcher Bypass: Tree Clearing



Meeting Date: February 26, 2024



Agenda Item: No. 5.6

Subject: Approval of Massage Therapist License Renewal for Christina Melina

Prepared

Sara Gilbert, Economic Development Coordinator

By:

Recommended City Council Action

Motion to approve renewal of Message Therapist License for Christina Melina for calendar year 2024.

Overview / Background

Council adopted an Ordinance requiring a message therapist to be licensed and approved through the City. Christina Melina has applied for a Massage Therapist License renewal. She has provided all required paperwork and fees

Staff Recommendation

Motion to approve renewal of a Massage Therapist License for Christina Melina for calendar year 2024.

Meeting Date: February 26, 2024



Agenda Item: No. 7.1

Subject: Adopt Ordinance 2024-01 Amending Ordinance 2008-11, An Ordinance Requiring

Stormwater Management Practices, Establishing Regulations and Providing a

Penalty for Violations Thereof and Summary Ordinance 2024-01

Prepared

Doran M. Cote, Public Works Director/City Engineer

By:

Recommended City Council Action

Motion to Adopt Ordinance 2024-01 Amending Ordinance 2008-11, An Ordinance Requiring Stormwater Management Practices, Establishing Regulations and Providing a Penalty for Violations Thereof and Authorize Publication of Summary Ordinance 2024-01

Overview / Background

In October, 2023 staff was advised by the Minnesota Pollution Control Agency (MPCA) that we were in violation of our municipal separate storm sewer system (MS4) permit for failing to provide a.) training for field staff in illicit discharge recognition (including conditions which could cause illicit discharge), and b.) reporting illicit discharges for further investigation.

We were also cited for our stormwater ordinance not including provisions for a.) off-site treatment projects that must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or b.) the use of a properly designed regional structural stormwater BMP, and c.) that off-site treatment projects must be completed no later than 24 months after the start of the original construction activity. In the case of c.) above, if the permittee determines more time is needed to complete the treatment project, the permittee must provide the reason(s) and schedule(s) for completing the project.

In order to address these two shortcomings, Public Works staff is developing a training video/Power Point for all Police, Fire and Public Works employees to use to train in illicit discharge recognition (including conditions which could cause illicit discharge), and reporting illicit discharges for further investigation. In-person trainings that were suspended during the pandemic will be resumed this spring.

The attached Ordinance 2024-01 as proposed includes in Definition 2.2 a definition of Best Management Practices (BMPs) and in Section 3.(f) provisions for Off-site Treatment as required by the MPCA in the Notice of Violation (NOV). The underlined sections in the attached ordinance are the only suggested changes to the ordinance.

Primary Issues to Consider

The City has until March 27, 2024 to comply with the MPCA Schedule of Compliance (attached).

Staff Recommendation

Motion to Adopt Ordinance 2024-01 Amending Ordinance 2008-11, An Ordinance Requiring Stormwater Management Practices, Establishing Regulations and Providing a Penalty for Violations Thereof and Authorize Publication of Summary Ordinance 2024-01

Financial Impact: N/A Budgeted? N/A Source Fund:

Notes:

ATTACHMENTS:

Description

Schedule of Compliance Ordinance 2024-01 Summary Ordinance 2024-01 Ordinance 2008-11

STATE OF MINNESOTA MINNESOTA POLLUTION CONTROL AGENCY

IN THE MATTER OF: City of Rogers
22350 S Diamond Lake Rd
Rogers, MN 55374

SCHEDULE OF COMPLIANCE

- **Part 1.** *PARTIES.* This Schedule of Compliance ("Schedule") applies to and is binding upon the following parties:
 - a. City of Rogers ("Regulated Party"); and
 - b. The Minnesota Pollution Control Agency ("MPCA").

Unless specified otherwise in this Schedule, where this Schedule identifies actions to be taken by the MPCA, the Commissioner or the Commissioner's designees shall act on the MPCA's behalf.

- Part 2. PURPOSE AND SCOPE OF SCHEDULE OF COMPLIANCE. The purpose of this Schedule is to resolve the alleged violations set out in Part 6 of this Schedule by specifying actions the Regulated Party agrees to undertake. By entering into this Schedule, the Regulated Party is settling a disputed matter between itself and the MPCA and does not admit that the alleged violations set out in Part 6 of this Schedule occurred. However, the Regulated Party agrees that the MPCA may rely upon the alleged violations set out in Part 6 as provided in Part 10 of this Schedule. Except for the purposes of implementing and enforcing this Schedule, nothing in this Schedule constitutes an admission by any Party, or creates rights, substantive or procedural, that can be asserted or enforced with respect to any claim of or legal action brought by a person who is not a party to this Schedule. All citations are to the latest codification of the cited material unless otherwise indicated.
- **Part 3. AUTHORITY.** This Schedule is entered under the authority vested in the MPCA by Minn. Stat. chs. 115 and 116.
- **Part 4.** *DEFINITIONS.* Unless otherwise explicitly stated, the definitions in Minn. Stat. chs. 115, 115A, 115B, 115C, 116, 116B and in Minn. R. chs. 7000 to 7151 apply, as appropriate, to the terms used in this Schedule.
- **Part 5. BACKGROUND.** The following is the background of this Schedule:
 - a. The Regulated Party is a local unit of government and operates a municipal separate storm sewer system (MS4) facility located in Rogers, Hennepin County, Minnesota, hereafter the "Facility".
 - b. June 5, 2017: The Regulated Party obtained coverage under the 2013 MS4 general permit.
 - c. November 18, 2021: The Regulated Party obtained coverage under the 2020 MS4 general permit.
 - d. September 14, 2022: MPCA staff conducted a routine MS4 audit of the Regulated Party's MS4 program.
 - e. March 31, 2023: The MPCA staff issued a Notice of Violation (NOV) to the Regulated Party.

- f. May 31, 2023: The Regulated Party submitted documentation demonstrating that the corrective actions numbered #8, #9, #12, #16 and #19 and identified in the November 21, 2019, NOV, had been completed.
- g. July 18, 2023: MPCA Staff completed an Administrative Closure Memo (ACM) for the March 31, 2023, Notice of Violation. In the ACM, the MPCA documented that the Regulated Party did not complete all corrective actions outlined in the March 31, 2023, Notice of Violation.

Part 6. ALLEGED VIOLATIONS. The MPCA alleges that the Regulated Party has violated the following requirements of statute, rule and/or permit condition:

a. MS4 Permit (MNR040000).18.8

At least once each calendar year, the permittee must train all field staff in illicit discharge recognition (including conditions which could cause illicit discharges), and reporting illicit discharges for further investigation. Field staff includes, but is not limited to, police, fire department, public works, and parks staff. Training for this specific requirement may include, but is not limited to, videos, in-person presentations, webinars, training documents, and/or emails.

Based on information provided by the Regulated Party prior to, during, and after the September 14, 2022, audit, the MPCA documented that the Regulated Party failed to train all field staff in illicit discharge recognition and reporting. The Regulated Party failed to train police, fire department, public works, and parks staff.

b. MS4 Permit (MNR040000).19.11

The permittee must ensure that individuals receive training commensurate with their responsibilities as they relate to the permittee's Construction Site Stormwater Runoff Control program. Individuals includes, but is not limited to, individuals responsible for conducting site plan reviews, site inspections, and/or enforcement. The permittee must ensure that previously trained individuals attend a refresher-training every three (3) calendar years following the initial training.

Based on information provided by the Regulated Party prior to, during, and after the September 14, 2022, audit, the MPCA documented that the Regulated Party failed to ensure that individuals receive training commensurate with their responsibilities as they relate to the Regulated Party's Construction Site Stormwater Runoff Control program. The Regulated Party failed to train individuals responsible for site inspections and conducting enforcement.

c. MS4 Permit (MNR040000).20.12

Off-site treatment projects must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP. Routine maintenance of structural stormwater BMPs already required by the General Permit cannot be used to meet this requirement.

Based on information provided by the Regulated Party prior to, during, and after the September 14, 2022, audit, the MPCA documented that the Regulated Party failed to develop a regulatory mechanism(s) that incorporated the following provision: that off-site treatment projects must involve the creation of new structural stormwater best management practices (BMPs)

or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP. Routine maintenance of structural stormwater BMPs already required by the General Permit cannot be used to meet this requirement.

d. MS4 Permit (MNR040000).20.13

Off-site treatment projects must be completed no later than 24 months after the start of the original construction activity. If the permittee determines more time is needed to complete the treatment project, the permittee must provide the reason(s) and schedule(s) for completing the project in the annual report.

Based on information provided by the Regulated Party prior to, during, and after the September 14, 2022, audit, the MPCA documented that the Regulated Party failed to develop a regulatory mechanism(s) that required that off-site treatment projects must be completed no later than 24 months after the start of the original construction activity.

e. MS4 Permit (MNR040000).20.18

The permittee must ensure that individuals receive training commensurate with their responsibilities as they relate to the permittee's Post-Construction Stormwater Management program. Individuals includes, but is not limited to, individuals responsible for conducting site plan reviews and/or enforcement. The permittee must ensure that previously trained individuals attend a refresher-training every three (3) calendar years following the initial training.

Based on information provided by the Regulated Party prior to, during, and after the September 14, 2022, audit, the MPCA documented that the Regulated Party failed to ensure that individuals receive training commensurate with their responsibilities as they relate to the Regulated Party's Post-Construction Stormwater Management program. The Regulated Party failed to train individuals responsible for conducting enforcement.

Part 7. REGULATED PARTY REQUIREMENTS. The Regulated Party agrees to the following requirements:

- a. Within 90 days of the effective date of this Schedule, train all field staff in illicit discharge recognition and reporting. Field staff includes, but is not limited to, police, fire department, public works, and parks staff. Please provide a general description of the subject matter presented, the names and departments of those in attendance, and the date of the training event to me at raj.heck@state.mn.us.
- b. Within 90 days of the effective date of this Schedule, train individuals commensurate with their responsibilities as they relate to the Regulated Party's Construction Site Stormwater Runoff Control program. Train individuals responsible for site inspections and conducting enforcement. Please provide a general description of the subject matter presented, the names and departments of those in attendance, and the date of the training event to me at raj.heck@state.mn.us.
- c. Within 90 days of the effective date of this Schedule, develop a regulatory mechanism(s) that incorporates the following provision: that off-site treatment projects must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP.

Routine maintenance of structural stormwater BMPs already required by the General Permit cannot be used to meet this requirement. Submit an updated regulatory mechanism to me at raj.heck@state.mn.us.

- d. Within 90 days of the effective date of this Schedule, develop a regulatory mechanism(s) that requires that off-site treatment projects must be completed no later than 24 months after the start of the original construction activity. Submit an updated regulatory mechanism to me at raj.heck@state.mn.us.
- e. Within 90 days of the effective date of this Schedule, train individuals commensurate with their responsibilities as they relate to the Regulated Party's Post-Construction Stormwater Management program. The Regulated Party failed to train individuals responsible for conducting enforcement. Please provide a general description of the subject matter presented, the names and departments of those in attendance, and the date of the training event to me at raj.heck@state.mn.us.

Part 8. PENALTIES FOR VIOLATIONS OF THIS SCHEDULE.

- a. If the Regulated Party fails to comply with requirements of Part 7 of this Schedule, the Regulated Party shall pay to the MPCA a penalty in the amount of \$500.00 per requirement for each day of failure to comply.
- b. Penalties for failure to comply with requirements of Part 7 of this Schedule shall accrue from the date the Regulated Party was to have fulfilled the requirement until the Regulated Party fulfills the requirement. Penalties shall not accrue while the MPCA considers a timely extension request under Part 13 or during dispute resolution under Part 11, unless the MPCA determines that the Regulated Party filed the request or initiated dispute resolution solely for purposes of delay. If the Regulated Party does not pursue dispute resolution under Part 11 for denial of a timely extension request, penalties shall accrue from the date the extension request is denied by the MPCA Case Contact. If the Regulated Party pursues dispute resolution for denial of an extension request and does not file a timely challenge in a court of competent jurisdiction as provided by Part 11, penalties shall accrue from the date of a Commissioner's dispute resolution decision against the Regulated Party until the Regulated Party fulfills the requirement that is the subject of the extension request.
- c. The Regulated Party shall pay a penalty under this Part within 30 days after receiving written notice from the MPCA that the penalty is due. The written notice shall specify the provision of the Schedule that the Regulated Party has not fulfilled and indicate the date penalties began to accrue. If the Regulated Party fails to make timely payment, the MPCA may assess and the Regulated Party agrees to pay a late payment charge, in addition to the stipulated penalty, to be assessed as follows. Forty-five days after receipt of written notice, the Regulated Party shall be obligated to pay a late charge in an amount equal to ten percent of the unpaid stipulated penalty. Sixty days after receipt of written notice, the Regulated Party shall be obligated to pay an additional late charge in an amount equal to twenty percent of the unpaid stipulated penalty.
- d. In dispute resolution before the Commissioner under Part 13, the Regulated Party can contest the factual basis for the MPCA's determination that the Regulated Party has not fulfilled a requirement of this Schedule covered by this Part. However, the Regulated Party waives its right to challenge, on legal grounds, the requirement that it pay penalties under this Part.

- e. The Regulated Party shall not be liable for payment of penalties for failure to comply with requirements of Part 7 of this Schedule covered by this Part if it has submitted to the MPCA a timely request for an extension of schedule under Part 13 and the MPCA has granted the request. The MPCA's grant of an extension of schedule waives the payment of penalties covered by this Part only on the requirements for which the MPCA granted an extension of schedule and only for the time period specified by the MPCA in the grant of an extension. An extension of schedule for one requirement of Part 7 does not extend the schedule for any other requirement of Part 7.
- f. Any requirement of this Schedule may be enforced as provided in Minn. Stat. § 115.071. Payment of a stipulated penalty does not relieve the Regulated Party of its obligation to fulfill and complete requirements under the Schedule and to otherwise comply with the terms and conditions of the Schedule.
- Part 9. COVENANT NOT TO SUE AND RESERVATION OF REMEDIES. With respect to the Regulated Party, the MPCA agrees not to exercise any administrative, legal or equitable remedies available to the MPCA to address the violations alleged and described in Part 6 as long as the Regulated Party performs according to and has complied with the terms and conditions contained in this Schedule. The MPCA reserves the right to enforce this Schedule or take any action authorized by law, if the Regulated Party fails to comply with the terms and conditions of this Schedule.

Further, the MPCA reserves the right to seek to enjoin violations of this Schedule and to exercise its emergency powers pursuant to Minn. Stat. § 116.11 in the event conditions or the Regulated Party's conduct warrant such action. Nothing in this Schedule shall prevent the MPCA from exercising these rights and nothing in this Schedule constitutes a waiver of these rights.

The Regulated Party agrees to waive all claims it may now have, as of the effective date of this Schedule, under Minn. Stat. § 15.472 for fees and expenses arising out of matters leading up to and addressed in this Schedule.

- **Part 10.** *REPEAT VIOLATIONS.* Federal and state environmental programs establish harsher penalties for violations of environmental laws or rules that constitute repeat violations. In a proceeding to resolve alleged violations by the Regulated Party, if any, occurring after the date of the alleged violations set out in Part 6 of this Schedule, the Regulated Party may argue about the extent to which the violations alleged in Part 6 of this Schedule should affect the penalty amount for the later violations, but waives the right: (1) to contend that the violations alleged in Part 6 of this Schedule did not occur as alleged and (2) to require the MPCA to prove the violations alleged in Part 6 of this Schedule.
- **Part 11. RESOLUTION OF DISPUTES.** The parties to this Schedule shall resolve disputes that arise as to any part of the Schedule as follows:
- a. Either party, acting through its Case Contact (as defined in Part 14 below), may initiate dispute resolution by providing to the Case Contact of the other party an initial written statement setting forth the matter in dispute, the position of the party, and the information the party is relying upon to support its position.

The other party, acting through its Case Contact, shall provide a written statement of its position and supporting information to the case contact of the initiating party within 14 calendar days after receipt of the initial written statement.

- b. If the parties, acting through their Case Contacts, do not reach a resolution of the dispute and reduce such resolution to writing in a form agreed upon by the parties within 21 calendar days after the initiating party receives the statement of position from the responding party, the Commissioner shall issue a written decision resolving the dispute. The written decision may address stipulated penalties assessed pursuant to Part 8. The Commissioner's decision shall be considered a final decision of the MPCA for purposes of judicial review.
- c. The Commissioner's decision shall become an integral and enforceable part of this Schedule unless the Regulated Party timely challenges the decision in a court of competent jurisdiction. Failure to timely challenge means the Regulated Party agrees to comply with the MPCA Commissioner's decision on the matter in dispute and to pay any penalties that accrue pursuant to Part 8 for failure to fulfill requirements of this Schedule that are the subject of the dispute resolution. Further, if the Commissioner's decision assesses penalties pursuant to Part 8 of this Schedule, the Regulated Party agrees to and shall pay the amount of penalty determined by the Commissioner within 60 days after receiving the Commissioner's decision.
- d. Throughout any dispute resolution, the Regulated Party shall comply with all portions of the Schedule that the MPCA determines are not in dispute.
- **Part 12. VENUE.** Actions brought by the MPCA to enforce requirements and terms of this Schedule shall be venued in Ramsey County District Court.
- **Part 13. EXTENSION OF SCHEDULES.** If the Regulated Party wants an extension of a deadline included in a schedule set out in Part 7, the Regulated Party must request the extension in writing at least ten days before the scheduled deadline, or as soon as possible before that date if the reason for the extension request arises less than ten days before the deadline.

Each deadline extension request shall separately specify the reason why the extension is needed. No requested extension shall be effective until approved in writing by the MPCA, acting through the MPCA Case Contact or the Commissioner.

The MPCA shall grant an extension only for the period of time the MPCA determines is reasonable under the circumstances. The written approval or grant of an extension request shall be considered an enforceable part of the Schedule.

The Regulated Party has the burden of demonstrating to the satisfaction of the MPCA that the request for the extension is timely, and that good cause exists for granting the extension. Good cause can include, but is not limited to, the following:

- a. Circumstances beyond the reasonable control of the Regulated Party.
- b. Delays caused by the MPCA in reviewing timely submittals required by this Schedule, the Regulated Party submitted in complete and approvable form, which make it not feasible for the Regulated Party to meet the required schedules.

Good cause does not include unanticipated costs, increases in the cost of control equipment, or delays in MPCA review of submittals when the submittals are not in complete and approvable form.

The Regulated Party may challenge a decision by the MPCA to deny a request for an extension under this Part.

- Part 14. CASE CONTACT. The MPCA and the Regulated Party shall each designate a Case Contact for the purpose of overseeing the implementation of this Schedule. The MPCA Case Contact is Rajminder Heck. The address, telephone number, and email address of the MPCA's Case Contact is: 520 Lafayette Road North, St. Paul, Minnesota, 55155-4194, 651-757-2296, and raj.heck@state.mn.us. The Regulated Party's Case Contact is Andrew Simmons. The address, telephone number, and email address of the Regulated Party's Case Contact is: 22350 South Diamond Lake Road, 763-428-0907, and asimmons@rogersmn.gov. Either party may change its designated Case Contact by notifying the other party in writing, within five days of the change. To the extent possible, communications between the Regulated Party and the MPCA concerning the terms and conditions of this Schedule shall be directed through the Case Contacts.
- **Part 15.** APPLICABLE LAWS AND PERMITS. This Schedule does not relieve the Regulated Party of the duty to comply with the requirements of all applicable federal, state and local laws and regulations, including without limitation in the Regulated Party's undertaking actions to comply with this Schedule. Except when the MPCA has specifically authorized a different compliance method in Part 7, the Regulated Party must also comply with all applicable permits, orders, stipulation agreements and schedules of compliance. Nothing in this Schedule exempts or relieves the Regulated Party of its obligation to comply with local governmental requirements.
- **Part 16. OTHER CLAIMS.** Nothing herein shall release the Regulated Party from any claims, causes of action or demands in law or equity by any person, firm, partnership or corporation not a signatory to this Schedule for any liability it may have arising out of or relating to the release of any pollutant or contaminant from its operations or from a facility. Neither the Regulated nor the MPCA shall be held as a party to any contract entered into by the other party to implement the requirements of this Schedule.
- **Part 17.** *LIABILITIES.* Each party agrees that it will be responsible for its own acts and the results thereof to the extent authorized by law and shall not be responsible for the acts of the other party and the results thereof. The State's liability shall be governed by the provisions of the Minnesota Tort Claims Act, Minn. Stat. §§ 3.732, et seq., and other applicable law.
- Part 18. SUCCESSORS, AGENTS AND CONTRACTORS. This Schedule shall be binding upon the Regulated Party and its successors and assigns and upon the MPCA, its successors and assigns. If the Regulated Party sells or otherwise conveys or assigns any of its right, title or interest in the Facility, the conveyance shall not release the Regulated Party from any obligation imposed by this Schedule, unless the party to whom the right, title or interest has been transferred or assigned agrees in writing to fulfill the obligations of this Schedule and the MPCA approves the transfer or assignment. The Regulated Party shall ensure that the Regulated Party's agents, contractors and subsidiaries comply with the terms and conditions of this Schedule.
- **Part 19. AMENDMENTS.** Except with respect to extensions of schedules granted under Part 13 and approved submittals under Part 7, this Schedule may be amended only by written Schedule between the parties.
- **Part 20. EFFECTIVE DATE.** This Schedule shall be effective on the date it is signed by the MPCA.
- **Part 21.** *TERMINATION.* The provisions of this Schedule shall be deemed satisfied and terminated when the Regulated Party receives written notice from the MPCA that the Regulated Party has demonstrated, to the satisfaction of the MPCA, that all terms of the Schedule have been completed. Termination of this Schedule does not release the Regulated Party from any duty to comply with any statutes, rules or permit conditions, whether or not they are cited in this Schedule.

The Regulated Party agrees that it shall retain all records related to this Schedule for three years following its termination. Termination of this Schedule does not release the Parties from Parts 9 (Covenant Not To Sue And Reservation Of Remedies), 10 (Repeat Violations) and 17 (Schedule or Liabilities), which terms shall survive the termination of this Schedule.

BY THEIR SIGNATURES BELOW, THE UNDERSIGNED REPRESENT THAT THEY HAVE AUTHORITY TO BIND THE PARTIES THEY REPRESENT

City of Rogers, Minnesota

БУ.

Name: Rick Ihli

Title: Mayor

Date: 11/8/2023

STATE OF MINNESOTA
POLLUTION CONTROL AGENCY

Ryan Anderson

Manager Stormwater Section

Municipal Division

Date: 12-28-2023

ORDINANCE NO. 2024-01

AN ORDINANCE AMENDING ORDINANCE NO. 2008-11, AN ORDINANCE REQUIRING STORMWATER MANAGEMENT PRACTICES, ESTABLISHING REGULATIONS AND PROVIDING A PENALTY FOR VIOLATIONS THEREOF

The City Council of the City of Rogers, Minnesota, ordains:

SECTION 1 - FINDINGS AND PURPOSE

- A. This Ordinance is adopted pursuant to Minnesota Statutes Section 462.351.
- B. The City of Rogers ("City") hereby finds that uncontrolled and inadequately planned use of wetlands woodlands, natural habitat areas, areas subject to soil erosion, and areas containing restrictive soils adversely affects the public health, safety, and general welfare by impacting water quality and contributing to other environmental problems, creating nuisances, impairing other beneficial uses of environmental resources, and hindering the ability of the City to provide adequate water, sewage, flood control, and other community services. In addition, extraordinary public expenditures may be required for the protection of persons and property in such areas and in areas which may be affected by unplanned land usage.
- C. The purpose of this Ordinance is to promote, preserve and enhance the natural resources within the city and protect them from adverse effects occasioned by poorly sited development or incompatible activities by regulating land disturbing or development activities that would have an adverse and potentially irreversible impact on water quality and unique and fragile environmentally sensitive land; by minimizing conflicts and encouraging compatibility between land disturbing and development activities, and water quality and environmentally sensitive lands; and by requiring detailed review standards and procedures for land disturbing or development activities proposed for such areas, thereby achieving a balance between urban growth and development and protection of water quality and natural areas.

SECTION 2 - DEFINITIONS

For the purposes of this Ordinance, the following terms, phrases, words, and their derivatives shall have the meaning stated below. When not inconsistent with the context, words used in the present tense include the future tense, words in the plural number include the singular number, and words in the singular number include the plural number. The word "shall" is always mandatory and not merely directive.

2.1 <u>Applicant:</u> Any person who wishes to obtain a building permit, zoning or subdivision approval.

- 2.2 Best Management Practice (BMP): Erosion prevention and sediment control, and water quality management practices that are the most effective and practicable means of controlling, preventing, and minimizing the degradation of surface water, including avoidance of impacts, construction- phasing, minimizing the length of time soil areas are exposed, prohibitions, pollution prevention through good housekeeping, and other management practices published by state or designated area- wide planning agencies.
- 2.3 <u>Control Measure:</u> A practice or combination of practices to control erosion and attendant pollution.
- 2.4 <u>Detention Facility:</u> A permanent natural or man-made structure, including wetlands, for the temporary storage of runoff which contains a permanent pool of water.
- 2.5 <u>Flood Fringe:</u> The portion of the floodplain outside of the floodway.
- 2.6 <u>Floodplain:</u> The areas adjoining a watercourse or water basin that have been or may be covered by a regional flood.
- 2.7 <u>Floodway:</u> The channel of the watercourse, the bed of water basins, and those portions of the adjoining floodplains that are reasonably required to carry and discharge floodwater and provide water storage during a regional flood.
- 2.8 <u>Hydric Soils:</u> Soils that are saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part.
- 2.9 <u>Hydrophytic Vegetation:</u> Macrophytic plant life growing in water, soil, or on a substrate that is at least periodically deficient in oxygen as a result of excessive water content.
- 2.10 <u>Land Disturbing or Development Activities:</u> Any change of the land surface including removing vegetative cover, excavating, filling, grading, and the construction of any structure.
- 2.11 <u>Person:</u> Any individual, firm, corporation, partnership, franchisee, association, or governmental entity.
- 2.12 <u>Public Waters:</u> Waters of the state as defined in Minnesota Statutes, Section 130.005, subdivision 15.
- 2.13 <u>Redevelopment:</u> Any construction, alteration, or improvement in areas where existing land use is already in a developed condition.
- 2.14 <u>Regional Flood:</u> A flood that, is representative of large floods known to have occurred generally in the state and reasonably characteristic of what can be expected to occur on an average frequency in the magnitude of a 100-year

recurrence interval.

- 2.15 <u>Retention Facility:</u> A permanent natural or man-made structure that provides for the storage of stormwater runoff by means of a permanent pool of water.
- 2.16 <u>Sediment:</u> Solid matter carried by water, sewage, or other liquids.
- 2.17 <u>Structure:</u> Anything manufactured, constructed or erected which is normally attached to or positioned on land, including portable structures, earthen structures, roads, parking lots, and paved storage areas.
- 2.18 <u>Wetlands:</u> Lands transitional between terrestrial and aquatic systems where the water table is usually at or near the surface, or the land is covered by shallow water. For purposes of this definition, wetlands must have the following three attributes:
 - (a) Have a predominance of hydric soils
 - (b) Are inundated or saturated by surface or ground water at a frequency and duration sufficient to support a prevalence of hydrophytic vegetation typically adapted for life in saturated soil conditions; and
 - (c) Under normal circumstances support a prevalence of such vegetation.

SECTION 3 - GOALS, POLICIES, AND STANDARDS

The City of Rogers is located within the Elm Creek Watershed Management Commission (ECWMC) boundaries. The City is required by ECWMC to adopt Water Resource Management Goals, Policies, and Standards consistent with the ECWMC Plan.

- 3.1 <u>Goals.</u> The City adopts the following goals consistent with ECWMC.
 - (a) Protect, preserve, and manage surface water and groundwater resources. The City will meet requirements of regulatory agencies such as MPCA, DNR, and ECWMC.
 - (b) Stormwater design criteria, plan review, maintenance, and inspections apply to projects in both new development and redevelopment land use conditions where the minimum conditions for inclusion under this Ordinance are met.
 - (c) Minimize property damages and economic losses through water resource management.
 - (d) Manage public expenditures needed to study and control and/or correct flooding and water quality problems.
 - (e) Reduce erosion of soil into surface water systems.

- (f) Promote groundwater recharge.
- (g) Protect and enhance fish and wildlife habitat and water recreational facilities.
- (h) Reduce and control/prevent stream degradation through land protection measures, runoff restrictions, and pollutant restrictions.
- 3.2 <u>Policies.</u> The City adopts the following policies consistent with ECWMC.

(a) Water Ouantity:

- (1) The City adopts existing FEMA studies for floodplain areas and planning purposes within its boundaries. The City will consider the Floodplain Ordinance in 2008.
- (2) The City shall establish floodplain management standards with their Floodplain Ordinance.
- (3) The City shall develop standards to reduce the severity and frequency of flooding and high water by preventing the loss of floodplain storage below the established 100-year flood elevation.
- (4) The City shall develop standards to reduce the severity and frequency of flooding and high water by avoiding the loss of wetland storage.
- (5) The City shall develop standards to reduce the severity and frequency of flooding and high water by minimizing development in established 100-year floodplains.
- (6) The City prefers that stormwater rate control be provided through the use of regional stormwater retention systems when it is reasonable and practical to do so. The City also supports site-by-site retention systems when regional systems are not reasonable and practical.
- (7) The City promotes infiltration of precipitation and runoff through the extension of a Stormwater Utility Credit.
 - For new projects adding more than 5000 square feet of new impervious area and located in areas with greater than 50 percent A or B hydrologic group soils, the City requires infiltration for the first half inch of runoff, and encourages infiltration of the 2-year stormwater event. The City recommends and supports infiltration BMPs in areas with C and D hydrologic group soils.
- (8) The City shall be responsible for removing deadfall in creek channels as appropriate provided that the deadfall is no longer attached to the land. For deadfall that remains attached to the land, it is the responsibility of the landowner to remove the deadfall. ECWMC shall mediate deadfall removal issues as requested by the City.

(b) Water Ouality

- (1) The City adopts the Minnesota Pollution Control Agency's "Best Management Practices" and "Stormwater Manual," and Metropolitan Council's "Minnesota Urban Small Site BMP Manual," as a reference.
- (2) The City has adopted the MnDNR's model Shoreland Ordinance.
- (3) The City shall promote the management of stormwater runoff quality where it is reasonable and practical to do so. The City shall also manage stormwater runoff quality on a site-by-site basis when regional methods are not feasible.
- (4) The City will coordinate with other agencies' efforts in monitoring, maintaining, and improving surface water quality within the watershed as possible.
- (5) The City shall review progress and policies relating to Total Maximum Daily Loads (TMDLs) as they become available.

(c) Public Ditch Systems.

- (1) The public ditch systems within the City will be managed by Hennepin County, which is the public ditch authority.
- (2) The City shall work with Hennepin County in resolving any issues associated with management of the public ditch systems in the watershed.

(c) Groundwater.

- (1) The City shall develop standards to improve and protect the groundwater within the watershed.
- (2) The City has developed and submitted a wellhead protection plan.
- (3) The City shall promote groundwater infiltration and recharge.

(d) Wetlands.

- (1) The City shall act as the Wetland Conservation Act's Local Government Unit(LGU).
- (2) The City will protect and manage wetlands in conformance with the State Wetland Conservation Act (WCA).
- (3) The City shall promote and facilitate the creation of new wetland banking areas within the watershed.
- (4) The order of descending priority for the location of replacement wetlands, including the use of wetland bank credits, is as follows:

- a) Onsite
- b) Within the same subwatershed
- c) Within the Elm Creek Watershed
- d) Outside the Elm Creek Watershed within major Watershed No. 20 only under extreme and unusual circumstances

(e) Erosion.

- (1) The City has developed standards and enforcement mechanisms to minimize erosion due to development activities.
 - a) The City adopts the Minnesota NPDES Construction Permit standards and requirements as minimum standards to prevent erosion and sediment from leaving construction sites.

(f) Off-Site Treatment

- (1) For non-linear projects, where the water quality volume cannot cost effectively be treated on the site of the original construction activity, the remaining water quality volume must be addressed through offsite treatment and meet the following requirements (must be selected in the following order of preference):
 - a) <u>Locations that yield benefits to the same receiving water that receives runoff from the original construction activity.</u>
 - b) <u>Locations within the same DNR catchment areas as the original construction activity.</u>
 - c) Locations in the next adjacent DNR catchment area up-stream.
 - d) Locations anywhere within the City's jurisdiction.
- (2) Off-site treatment projects must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP. Routine maintenance of structural stormwater BMPs owned or operated by the City cannot be used to meet this requirement.
- (3) Off-site treatment projects must be completed no later than 24 months after the start of the original construction activity. If the permittee determines more time is needed to complete the treatment project, the permittee must provide the reason(s) and schedule(s) for completing the project.
- (4) The applicant may provide payment to the City in lieu of off-site treatment.

3.3 <u>Standards.</u> The City adopts by reference the ECWMC Standards which require action and/or agreement by member communities. The ECWMC Standards are attached in the Appendix of this Ordinance (App.D in SWMP).

SECTION 4 - SCOPE AND EFFECT

- 4.1 <u>Applicability.</u> Every applicant for a building permit, subdivision approval, or a permit to allow land disturbing activities must submit a stormwater management plan to the Zoning Administrator. No building permit, subdivision approval, or permit to allow land disturbing activities, where the land disturbance will be greater than or equal to the minimum required to obtain an NPDES Construction Stormwater Permit, or where the site is part of a larger common plan of development, shall be issued until approval of the stormwater management plan or a waiver of the approval requirement has been obtained in strict conformance with the provisions of this ordinance. The provisions of Section 8 of this Ordinance apply to all land, public or private, located within the city.
- 4.2 <u>Exemptions.</u> The provisions of this Ordinance do not apply to:
 - (a) Any part of a subdivision if a plat for the subdivision has been approved by the City Council on or before the effective date of this Ordinance;
 - (b) Any land disturbing activity for which plans have been approved by the watershed management organization within six months prior to the effective date of this Ordinance:
 - (c) A lot for which a building permit has been approved on or before the effective date of this Ordinance;
 - (d) Installation of fence, sign, telephone and electric poles and other kinds of posts or poles; or
 - (e) Emergency work to protect life, limb, or property.
- 4.3 <u>Waiver.</u> The City Council, upon recommendation of the Planning Commission, may waive any requirement of this Ordinance upon making a finding, that compliance with the requirement will involve an unnecessary hardship and the waiver of such requirement will not adversely affect the standards and requirements as set forth in Section 5. The City Council may require as a condition of the waiver, such dedication, or construction, or agreement to dedicate or construct, as may be necessary to adequately meet said standards and requirements.

SECTION 5 - STORMWATER MANAGEMENT PLAN APPROVAL PROCEDURES

- 5.1 <u>Application.</u> A written application for stormwater management plan approval, along with the proposed Stormwater Pollution Prevention Plan (SWPPP), shall be filed with the Zoning Administrator. Prior to applying for approval of a stormwater management plan, an applicant may have the stormwater management plans reviewed by the appropriate departments of the City.
 - Two sets of clearly legible drawings and required information shall be submitted to the Zoning Administrator and shall be accompanied by a receipt from the Finance Director evidencing the payment of all required fees for processing and approval as set forth in Section 6.5, and a bond when required by Section 6.4 in the amount to be calculated in accordance with that section. Drawings shall be prepared to a scale appropriate to the site of the project and suitable for the review to be performed. At a minimum the scale shall be 1-inch equals 100 feet.
- 5.2 <u>Stormwater Management Plan.</u> At a minimum, the stormwater management plan shall meet MPCA NPDES construction permit requirements and contain the following information written in a SWPPP on the Drawings or narrative document. The MPCA NPDES Construction Permit Application (MNRI00001) and SWPPP may be submitted if they meet these requirements.
 - (a) Existing site map.
 - (1) The name and address of the applicant, the section, township and range, north point, date and scale of drawing and number of sheets;
 - (2) Location of the tract by an insert map at a scale sufficient to clearly identify the location of the property and giving such information as the names and numbers of adjoining roads, railroads, utilities, subdivisions, towns and districts or other landmarks;
 - (3) Existing topography with a contour interval appropriate to the topography of the land but in no case having a contour interval greater than 2 feet;
 - (4) A map of streams, rivers, public waters and wetlands located on and immediately adjacent to the site;
 - (5) Location and dimensions of existing. stormwater drainage systems and natural drainage patterns on and immediately adjacent to the site delineating in which direction and at what rate stormwater is conveyed from the site, identifying the receiving stream, river, public water, or wetland, and low areas where stormwater collects;
 - (6) A description of the soils of site, including a map indicating soil types of areas to be disturbed;
 - (7) Wooded areas and wooded areas proposed for removal; and

- (8) 100-year floodplains and floodways.
- (b) Site Construction Plan. A site construction plan, including:
 - (1) Locations and dimension of all proposed land disturbing activities and any phasing of those activities;
 - (2) Locations of all temporary soil or dirt stockpiles;
 - (3) Locations and dimensions of all constructions site erosion control measures necessary to meet the requirements of this ordinance;
 - (4) Schedule of anticipated project start and completion dates; and
 - (5) Provisions for maintenance of the construction site erosion control measures during construction.
- (c) Plan of Final Site Conditions. A plan of final site conditions on the same scale as the existing site map showing the site changes including:
 - (1) Finished grading shown at contours at the same interval as provided above or as required to clearly indicate the relationship of proposed changes to existing topography and remaining features;
 - (2) A landscape plan, drawn to an appropriate scale, including dimensions and distances and the location, type, size and description of all proposed landscape materials which will lie added to the site as part of the development;
 - (3) A drainage plan of the developed site delineating in which direction and at what rate stormwater will be conveyed from the site and setting forth the areas of the site where stormwater will be allowed to collect;
 - (4) The proposed size, alignment and intended use of any structures to be erected on the site;
 - (5) A clear delineation and tabulation of all areas which shall be paved or surface, including a description of the surfacing material to be used; and
 - (6) Any other information pertinent to the particular project which, in the opinion of the applicant, is necessary for the review of the project.

SECTION 6 - PLAN REVIEW PROCEDURE

6.1 <u>Process.</u> Stormwater management plans meeting the requirements of Section 5 shall be submitted by the Zoning Administrator to the Planning Commission for review in accordance with the standards of Section 6. The Commission shall recommend approval, recommend approval with conditions, or recommend denial of the stormwater management plan. Following Planning Commission action, the

stormwater management. plan shall be submitted to the City Council at its next available meeting. City Council action on the stormwater management plan must be accomplished within 60 days following the date the application for approval is filed with the Zoning Administrator.

- 6.2 <u>Duration.</u> Approval of a plan submitted under the provisions of this Ordinance shall expire one year after the date of approval unless construction has commenced in accordance with the plan. However, if prior to the expiration of the approval, the applicant makes a written request to the Zoning Administrator for an extension of time to commence construction setting forth the reasons for the requested extension, the planning department may grant one extension of not greater than one single year. Receipt of any request for an extension shall be acknowledged by the Zoning Administrator within 15 days. The Zoning Administrator shall make a decision on the extension within 30 days of receipt. Any plan may be revised in the same manner as originally approved.
- 6.3 <u>Conditions.</u> A stormwater management plan may be approved subject to compliance with conditions reasonable and necessary to ensure that the requirements contained in this ordinance are met. Such conditions-may, among other matters, limit the size, kind or character of the proposed development, require the construction of structures, drainage facilities, storage basins and other facilities, require replacement of vegetation, establish required monitoring procedures, stage the work over time, require alteration of the site design to ensure buffering, and require the conveyance to the City or other public entity of certain lands or interests herein.
- 6.4 Performance Bond. Prior to approval of any stormwater management plan, the applicant shall submit an agreement to construct such required physical improvements, to dedicate property or easements, or to comply with such conditions as may have been agreed to. Such agreement shall be accompanied by a letter of credit or escrow according to Section 9. The agreement and bond shall guarantee completion and compliance with conditions within a specific time, which time may be extended in accordance with Section 6.2.
 - The adequacy, conditions and acceptability of any agreement and bond shall be determined by the City Council or any official of the City as may be designated by resolution of the City.
- 6.5 <u>Fees.</u> All applications for stormwater management plan approval shall be accompanied by a processing and approval fee.

SECTION 7 - APPROVAL STANDARDS

7.1 No stormwater management plan which fails to meet the standards contained in this section shall be approved by the City Council.

- 7.2 <u>Site Dewatering.</u> Water pumped from the site shall be treated by temporary sedimentation basins, grit chambers, sand filters, upflow chambers, hydrocyclones, swirl concentrators or other controls as appropriate. Water may not be discharged in a manner that causes erosion or flooding of the site, receiving channels, or a wetland.
- 7.3 <u>Waste and Material Disposal.</u> All waste and unused building materials (including garbage, debris, cleaning wastes, wastewater, toxic materials or hazardous materials) shall be properly disposed of off-site and not allowed to be carried by runoff into a receiving channel or storm sewer system.
- 7.4 <u>Tracking.</u> Each site shall have graveled roads, access drives, and parking areas of sufficient width and length to prevent sediment from being tracked onto public or private roadways. Any sediment reaching a public or private road shall be removed by street cleaning (not flushing) before the end of each workday.
- 7.5 <u>Drain Inlet Protection.</u> All storm drain inlets shall be protected during construction until control measures are in place by straw bale, silt fence, or equivalent barrier meeting accepted design criteria, standards, and specifications contained in the MPCA publication "Protecting Water Quality in Urban Areas," the "Minnesota Stormwater Manual," or other resource.
- 7.6 <u>Site Erosion Control.</u> The site owner and contractor are responsible to meet the Minnesota NPDES Construction Permit requirements.
- 7.7 Stormwater Management Criteria for Permanent Facilities.
 - (a) An applicant shall install or construct, on or for the proposed land disturbing or development activity, all stormwater management facilities necessary to manage increased runoff so that the two-year, ten-year, and 100-year storm peak discharge rates existing before the proposed development shall not be increased and accelerated channel erosion will not occur as a result of the proposed land disturbing or development activity. The City may approve the applicant to make an in-kind or monetary contribution to the development and maintenance of community stormwater management facilities designed to serve multiple land disturbing and development activities undertaking by one or more persons, including the applicant.
 - (b) The applicant shall give consideration to reducing the need for stormwater management facilities by incorporating the use of natural topography and land cover such as wetlands, ponds, natural swales and depressions as they exist before development to the degree that they can accommodate the additional flow of water without compromising the integrity or quality of the wetland or pond.
 - (c) The following stormwater management practices shall be investigated in developing a stormwater management plan in the following descending order

of preference:

- (1) Natural infiltration of precipitation on-site;
- (2) Flow attenuation by use of open vegetated swales and natural depressions;
- (3) Stormwater detention or retention facilities.
- (d) A combination of successive practices may be used to achieve the applicable minimum control requirements specified in subsection (a) above. Justification shall be provided by the applicant for the method selected.
- 7.8 <u>Design Standards.</u> Stormwater detention facilities constructed in the city shall be designed according to standards approved by the City Engineer, and the most current technology as reflected in the MPCA publication "Protecting Water Quality in Urban Areas," the "Minnesota Stormwater Manual," or other reference publication, and shall contain, at a minimum, the following design factors:
 - (a) A permanent pool, dead storage volume below the principal spillway of 1800 ft3 for each acre that drains to the basin;
 - (b) An average permanent pool depth of four to ten feet;
 - (c) A permanent pool length-to-width ratio of 3:1 or greater;
 - (d) A minimum protective shelf extending ten feet into the permanent pool with a slope of 10:1, beyond which slopes should not exceed 3:1;
 - (e) A protective buffer strip of vegetation surrounding the permanent pool at a minimum width of 25 feet:
 - (f) All stormwater detention facilities shall have a device to keep oil, grease, and other floatable material from moving downstream as a result of normal operations;
 - (g) Stormwater detention facilities for new development must be sufficient to limit peak flows in each subwatershed to those that existed before the development for the 10- and 100-year storm event. All calculations and hydrologic models/information used in determining peak flows shall be submitted along with the stormwater management plan;
 - (h) All stormwater detention facilities must have a forebay to remove coarsegrained particles prior to discharge into a watercourse or storage basin;
 - (i) Phosphorus loadings from new or redeveloped sites shall not exceed predevelopment phosphorus levels.
 - (j) A protective buffer strip of natural vegetation at least 20-feet in width shall surround all lakes and streams; and at least 50-feet in width along DNR protected water course.

7.9 Wetlands.

- (a) Runoff shall not be discharged directly into wetlands without pre-settlement of the runoff.
- (b) A protective buffer strip of natural vegetation at least 25 feet in width shall surround all wetlands. For a new reconstructed wetland, the buffer shall have an average of 40 feet and not less than 25 feet.
- (c) Wetlands must not be drained or filled, wholly or partially, unless replaced by restoring or creating wetland areas of at least equal public value. Replacement must be guided by the following principles in descending order of priority:
 - (1) Avoiding the direct or indirect impact of the activity that may destroy or diminish the wetland;
 - (2) Minimizing the impact by limiting the degree or magnitude of the wetland activity and its implementation;
 - (3) Rectifying the impact by repairing, rehabilitating, or restoring the affected wetland environment;
 - (4) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the 'activity; and
 - (5) Compensating for the impact by replacing or providing substitute wetland resources or environments.
- 7.10 <u>Steep Slopes.</u> No land disturbing or development activities shall be allowed on slopes of 18 percent or more.
- 7.11 <u>Catch Basins.</u> All newly installed and rehabilitated catch basins shall be provided with a sump area for the collection of coarse-grained material when they are the last two catch basins in line before a stormwater treatment pond. Such basins shall be cleaned when they are half filled with material.
- 7.12 <u>Drain Leaders.</u> All newly constructed and reconstructed buildings will route drain leaders to pervious areas wherein the runoff can be allowed to infiltrate. The flow rate of water exiting the leaders shall be controlled so no erosion occurs in the pervious areas.
- 7.13 <u>Inspection and Maintenance.</u> All stormwater management facilities shall be designed to <u>minimize</u> the need of maintenance, to provide access for maintenance purposes, and to be structurally sound. All stormwater management facilities shall have a plan of operation and maintenance that ensures continued effective removal of pollutants carried in stormwater runoff. The director of public works, or designated representative, shall inspect all stormwater management facilities during construction during the first year of operation, and at least once every five

years thereafter. The inspection records will be kept on file at the public works department for a period of six years. It shall be the responsibility of the applicant to obtain any necessary easements or other property interests to allow access to the stormwater management facilities for inspection and maintenance purposes. Privately owned stormwater ponds or structures shall have a signed management agreement filed with the City. The City's Stormwater Maintenance Plan and management agreements are provided in the Appendix to the City Stormwater Management Plan, 2007.

- 7.14 Models/Methodologies/Computations. Hydrologic models and design methodologies used for the determination of runoff and analysis of stormwater management structures shall be approved by the City Engineer. Plans, specification and computations for stormwater management facilities submitted for review shall be sealed and signed by a registered professional engineer. All computations shall appear on the plans submitted for review, unless otherwise approved by the City Engineer.
- 7.15 <u>Watershed Management Plans/Groundwater Management Plans.</u> Stormwater management plans shall be consistent with adopted watershed management plans and groundwater management plans prepared in accordance with Minnesota Statutes section 103B.231 and 103B.255 respectively, and as approved by the Minnesota Board of Water and Soil Resources in accordance with State law.
- 7.16 <u>Easements.</u> All stormwater management facilities, including but not limited to, rate control structures, ponds, and drainage ways shall be placed in drainage or utility easements. If a stormwater management plan involves direction of some or all runoff off of the site, it shall be the responsibility of the applicant to obtain from adjacent property owners any necessary easements or other property interests concerning flowage of water.

SECTION 8 - LAWN FERTILIZER REGULATIONS

- 8.1 <u>Use of Impervious Surfaces.</u> No person shall apply fertilizer to or deposit grass clippings, leaves, or other vegetative materials on impervious surfaces, or within stormwater drainage systems, natural drainage ways, or within wetland buffer areas.
- 8.2 <u>Unimproved Land Areas.</u> Except for driveways, sidewalks, patios, areas occupied by structures or areas which have been improved by landscaping, all areas shall be covered by plants or vegetative growth.
- 8.3 <u>Fertilizer Content.</u> State of Minnesota Statute 18C.60 restricts phosphorus applications for a few limited circumstances. Other than where allowed by Minnesota statute, phosphorus fertilizer shall not be used in the city.
- 8.4 <u>Buffer Zone.</u> Fertilizer applications shall not be made within one rod (16.5 feet) of

any wetland or water resource.

SECTION 9 - FINANCIAL SECURITY

The City of Rogers reserves the right to collect a Letter of Credit, escrow, bond, or other security to ensure the proper implementation and completion of erosion and sediment control and stormwater management for any project subject to this ordinance.

- 9.1 <u>Development Agreements.</u> If the project is proceeding under a development agreement with the City, the applicant must also provide security in a form approved by the City for the performance of work approved by the City in the Stormwater Management Plan. If the City is already holding financial security on a project for other purposes, this security shall substitute for the financial security required as part of the Stormwater Management Plan.
- 9.2 <u>Action Against the Financial Security.</u> The City may act against the financial security if any of the conditions listed below exist. The City shall use funds from this security to finance any corrective or remedial work undertaken by the City or a contractor under contract to the City, and to reimburse the City for all direct cost incurred in the process of remedial work including, but not limited to, staff time and attorney fees.
 - (a) The applicant ceases land disturbing activities and/or filling and abandons the work site prior to completion of the grading plan.
 - (b) The applicant fails to conform to any City approved grading plan and/or the Stormwater Management Plan.
 - (c) The Best Management Practices implemented under the SWPPP in sole discretion of the City, fail.
 - (d) The applicant fails to reimburse the City for any corrective action taken.
- 9.3 Notification by the City. The City shall notify the applicant when the City is going to act on the financial securities part of this ordinance. The initial contact will be to the party or parties listed on the application and/or the stormwater pollution control plan as contacts. Except during an emergency action under this Section, forty-eight (48) hours after notification by the City or seventy-two (72) hours after the failure of erosion control measures, whichever is less, the City, at its discretion, may begin corrective work. Such notification should be in writing, but if it is verbal, a written notification should follow as quickly as practical. If after making a good faith effort to notify the responsible party or parties, the City has been unable to establish contact, the City may proceed with corrective work. There are also conditions when time is of the essence in controlling erosion. During such a condition the City may take immediate action and then notify the applicant as soon as possible.

9.4 <u>Emergency Action.</u> If circumstances exist such that noncompliance with this ordinance poses an immediate danger to the public health, safety, and welfare, as determined by the City, the City may take emergency preventative action. The City shall also take every reasonable action possible to contact and direct the applicant to take any necessary action. Any cost to the City may be recovered from the applicant's financial security.

SECTION 10- PLAN AND PERMIT TRANSFER

- 10.1 <u>Notice to Transferee.</u> When ownership, possession, or control of any site subject to an incomplete, approved Stormwater Management Plan is transferred, the former owner (seller) shall notify the new owner (buyer) as to the current status of compliance and provide a copy of the approved Stormwater Management Plan. A copy of this notice shall be submitted to the City. A copy of the "Subdivision Registration Form" required by the MPCA for each transfer under the state-required SWPPP plan shall substitute for this requirement.
- 10.2 <u>Successor Liability.</u> The successor in interest to any portion of a site subject to an incomplete, approved SWPPP shall be responsible for implementing the Best Management Practices contained in the plan and will be subject to regulation under this Ordinance.
- 10.3 <u>Penalty.</u> In the event a transferor (seller) fails to comply with the provisions of this Section, transferor shall remain liable for the completion of the stormwater and erosion control plan as to transferee's property.

SECTION 11 - ENFORCEMENT

11.1 <u>Violations.</u> If an owner is in violation of the terms and conditions of an approved Stormwater Management Plan and/or this Ordinance, all City approvals relating to the site shall be either withheld or suspended until the owner is again compliant.

Upon issuance of a Notice, Order, or Directive, the owner and contractor shall immediately 1) develop a cleanup and restoration plan, 2) obtain any necessary rights-of-entry from any adjoining property owners, and 3) implement the cleanup and restoration plan within forty-eight (48) hours of the Notice or of obtaining the adjoining property owner's permission.

In no case, unless written approval is received from the City, shall more than seven (7) calendar days go by without corrective action being taken. If in the discretion of the City, the applicant does not repair the damage caused by the erosion, the City may do the remedial work required and charge or assess the cost to the applicant.

All notices, directives, and orders may be served by the Public Works Director,

ADOPTED 02/26/24

Building Inspector, and/or designated City staff.

When an applicant fails to conform to any provision of the Ordinance within the time stipulated, the City may:

- (a) Issue a Notice of Violation.
- (b) Withhold the scheduling of inspections and/or the issuance of a Certificate of Occupancy;
- (c) Revoke any City permit;
- (d) Direct the correction of the violation by City forces or by a separate contract. All costs incurred by the City in correcting violations must be reimbursed by the applicant.
 - (1) If payment is not made within thirty (30) days after costs are incurred by the City, payment will be made from any financial securities placed with the City pursuant to this Ordinance.
 - (2) If there is an insufficient financial amount in the applicant's security to cover the costs incurred by the City, the City may assess the remaining amount against the property.
- (e) Stop Work Orders may be issued and the owner may be subject to criminal prosecution;
- (f) Issue a fine and/or jail time.

11.2 Off-Site Violations.

- (a) If erosion breaches the perimeter of the site, the applicant is subject to the same time schedule as shown in 11.1 above.
- (b) If eroded soils (including tracked soils from construction activities) enter or appear likely to enter streets, wetlands, or other water bodies, prevention strategies, cleanup, and repair must be immediate. The applicant shall provide all traffic control and flagging required to protect the traveling public during the cleanup operations.
- 11.3 Stop Work Order. Whenever the City finds any noncompliance with the provisions of the approved Stormwater Management Plan and/or this Ordinance, the City shall attempt to communicate with the owner or person performing the work to obtain immediate and voluntary compliance if such person is readily available. If the owner or person performing the work is not readily available, that person refuses to voluntarily comply immediately, or the noncompliance presents imminent damage, or will cause or threatens to cause bodily injury or damage to off-site property including, but not limited to off-site run-off, the City shall post in a conspicuous place on the premises a stop work order which shall cause all

activity not necessary to correct the noncompliance to cease until compliance is corrected.

- (a) <u>Contents.</u> The stop work order shall contain the following information:
 - (1) Date of issuance;
 - (2) Sufficient information to identify the property; and
 - (3) Violation(s).
- (b) <u>Unauthorized Removal of Posted Notice</u>. Any unauthorized removal of a posted stop work order shall be punishable as a misdemeanor.
- (c) <u>Additional Notice</u>. In addition to posting a stop work order, the City shall provide notification to the applicant by personal service, written notice by certified mail, or facsimile transmission.
- 11.4 <u>Misdemeanor.</u> Any person, firm, or corporation failing to comply with or violating this Ordinance shall be deemed guilty of a misdemeanor and be subject to the maximum penalty permitted by law, which includes monetary fines and/or imprisonment. All land use and building permits must be suspended until the applicant has corrected the violation. Each day that a violation exists shall constitute a separate offense.

SECTION 12 - RIGHT OF ENTRY AND INSPECTION

- 12.1 By submitting a permit application to the City, the applicant hereby consents and authorizes the City and their authorized representatives, upon presentation of credentials to:
 - (a) Enter upon the permitted site for the purpose of obtaining information, examination of records, and conducting investigations or surveys;
 - (b) Bring such equipment upon the permitted development as is necessary to conduct such surveys and investigations;
 - (c) Examine and copy any books, papers, records, or memoranda pertaining to activities or records required to be kept under the terms and conditions of this Ordinance;
 - (d) Enter upon the site to inspect the Best Management Practices.

SECTION 13- OTHER CONTROLS

In the event of any conflict between the provisions of this ordinance and the provisions of an erosion control or shoreland protection ordinance adopted by the City Council, the more restrictive standard prevails.

SECTION 14 - SEVERABILITY

The provisions of this Ordinance are severable. If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of this Ordinance which can be given effect without the invalid provision or application.

SECTION 15 - EFFECTIVE DATE

This Ordinance shall be effective from and after its passage and publication.

Passed by the City Council of the City of Rogers, this 26th day of February, 2024.

| | Rick Ihli, Mayor | |
|--|------------------|--|
| ATTEST: | | |
| | | |
| City Clerk | | |
| (Published in the Crow River News on March | 1, 2024) | |

SUMMARY ORDINANCE 2024-01

AN ORDINANCE REQUIRING STORMWATER MANAGEMENT PRACTICES, ESTABLISHING REGULATIONS AND PROVIDING A PENALTY FOR VIOLATIONS THEREOF

The City Council of the City of Rogers hereby ordains the adoption of Ordinance 2024-01 which amends Ordinance 2008-11 related to stormwater management. The amendment adds a definition of stormwater Best Management Practices (BMPs) and adds controls for off-site stormwater treatment. This ordinance shall have full force and effect upon its passage and publication.

The full text of the Ordinance may be reviewed at City Hall, located at 22350 South Diamond Lake Road, Rogers, MN 55374. The ordinance can also be viewed online at our website http://cityofrogers.org.

| Dated: February 26, 2024 | | |
|-----------------------------------|------------------|--|
| | Rick Ihli, Mayor | |
| ATTEST: | | |
| Stacie Brown, City Clerk | _ | |
| Publish in the Crow River News Ma | arch 1, 2024 | |

ORDINANCE NO. 2008 - 11

AN ORDINANCE AMENDING ORDINANCE NO. 94-21, AN ORDINANCE REQUIRING STORMWATER MANAGEMENT PRACTICES, ESTABLISHING REGULATIONS AND PROVIDING A PENALTY FOR VIOLATIONS THEREOF

The City Council of the City of Rogers, Minnesota, ordains:

SECTION 1 - FINDINGS AND PURPOSE

- A. This Ordinance is adopted pursuant to Minnesota Statutes Section 462.351.
- B. The City of Rogers ("City") hereby finds that uncontrolled and inadequately planned use of wetlands, woodlands, natural habitat areas, areas subject to soil erosion, and areas containing restrictive soils adversely affects the public health, safety, and general welfare by impacting water quality and contributing to other environmental problems, creating nuisances, impairing other beneficial uses of environmental resources, and hindering the ability of the City to provide adequate water, sewage, flood control, and other community services. In addition, extraordinary public expenditures may be required for the protection of persons and property in such areas and in areas which may be affected by unplanned land usage.
- C. The purpose of this Ordinance is to promote, preserve and enhance the natural resources within the city and protect them from adverse effects occasioned by poorly sited development or incompatible activities by regulating land disturbing or development activities that would have an adverse and potentially irreversible impact on water quality and unique and fragile environmentally sensitive land; by minimizing conflicts and encouraging compatibility between land disturbing and development activities, and water quality and environmentally sensitive lands; and by requiring detailed review standards and procedures for land disturbing or development activities proposed for such areas, thereby achieving a balance between urban growth and development and protection of water quality and natural areas.

SECTION 2 - DEFINITIONS

For the purposes of this Ordinance, the following terms, phrases, words, and their derivatives shall have the meaning stated below. When not inconsistent with the context, words used in the present tense include the future tense, words in the plural number include the singular number, and words in the singular number include the plural number. The word "shall" is always mandatory and not merely directive.

2.1 <u>Applicant</u>: Any person who wishes to obtain a building permit, zoning or subdivision approval.

- 2.2 <u>Control Measure</u>: A practice or combination of practices to control erosion and attendant pollution.
- 2.3 <u>Detention Facility</u>: A permanent natural or man-made structure, including wetlands, for the temporary storage of runoff which contains a permanent pool of water.
- 2.4 Flood Fringe: The portion of the floodplain outside of the floodway.
- 2.5 <u>Floodplain</u>: The areas adjoining a watercourse or water basin that have been or may be covered by a regional flood.
- 2.6 Floodway: The channel of the watercourse, the bed of water basins, and those portions of the adjoining floodplains that are reasonably required to carry and discharge floodwater and provide water storage during a regional flood.
- 2.7 <u>Hydric Soils</u>: Soils that are saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part.
- 2.8 <u>Hydrophytic Vegetation</u>: Macrophytic plant life growing in water, soil, or on a substrate that is at least periodically deficient in oxygen as a result of excessive water content.
- 2.9 <u>Land Disturbing or Development Activities</u>: Any change of the land surface including removing vegetative cover, excavating, filling, grading, and the construction of any structure.
- 2.10 <u>Person</u>: Any individual, firm, corporation, partnership, franchisee, association, or governmental entity.
- 2.11 <u>Public Waters</u>: Waters of the state as defined in Minnesota Statutes, Section 13G.005, subdivision 15.
- 2.12 <u>Redevelopment</u>: Any construction, alteration, or improvement in areas where existing land use is already in a developed condition.
- 2.13 Regional Flood: A flood that, is representative of large floods known to have occurred generally in the state and reasonably characteristic of what can be expected to occur on an average frequency in the magnitude of a 100-year recurrence interval.
- 2.14 <u>Retention Facility</u>: A permanent natural or man-made structure that provides for the storage of stormwater runoff by means of a permanent pool of water.
- 2.15 <u>Sediment</u>: Solid matter carried by water, sewage, or other liquids.
- 2.16 Structure: Anything manufactured, constructed or erected which is normally

- attached to or positioned on land, including portable structures, earthen structures, roads, parking lots, and paved storage areas.
- 2.17 Wetlands: Lands transitional between terrestrial and aquatic systems where the water table is usually at or near the surface, or the land is covered by shallow water. For purposes of this definition, wetlands must have the following three attributes:
 - (a) Have a predominance of hydric soils
 - (b) Are inundated or saturated by surface or ground water at a frequency and duration sufficient to support a prevalence of hydrophytic vegetation typically adapted for life in saturated soil conditions; and
 - (c) Under normal circumstances support a prevalence of such vegetation.

SECTION 3 - GOALS, POLICIES, AND STANDARDS

The City of Rogers is located within the Elm Creek Watershed Management Commission (ECWMC) boundaries. The City is required by ECWMC to adopt Water Resource Management Goals, Policies, and Standards consistent with the ECWMC Plan.

- 3.1 Goals. The City adopts the following goals consistent with ECWMC.
 - (a) Protect, preserve, and manage surface water and groundwater resources. The City will meet requirements of regulatory agencies such as MPCA, DNR, and ECWMC.
 - (b) Stormwater design criteria, plan review, maintenance, and inspections apply to projects in both new development and redevelopment land use conditions where the minimum conditions for inclusion under this Ordinance are met.
 - (c) Minimize property damages and economic losses through water resource management.
 - (d) Manage public expenditures needed to study and control and/or correct flooding and water quality problems.
 - (e) Reduce erosion of soil into surface water systems.
 - (f) Promote groundwater recharge.
 - (g) Protect and enhance fish and wildlife habitat and water recreational facilities.
 - (h) Reduce and control/prevent stream degradation through land protection measures, runoff restrictions, and pollutant restrictions.
- 3.2 <u>Policies</u>. The City adopts the following policies consistent with ECWMC.
 - (a) Water Quantity:

- The City adopts existing FEMA studies for floodplain areas and planning purposes within its boundaries. The City will consider the Floodplain Ordinance in 2008.
- (2) The City shall establish floodplain management standards with their Floodplain Ordinance.
- (3) The City shall develop standards to reduce the severity and frequency of flooding and high water by preventing the loss of floodplain storage below the established 100-year flood elevation.
- (4) The City shall develop standards to reduce the severity and frequency of flooding and high water by avoiding the loss of wetland storage.
- (5) The City shall develop standards to reduce the severity and frequency of flooding and high water by minimizing development in established 100year floodplains.
- (6) The City prefers that stormwater rate control be provided through the use of regional stormwater retention systems when it is reasonable and practical to do so. The City also supports site-by-site retention systems when regional systems are not reasonable and practical.
- (7) The City promotes infiltration of precipitation and runoff through the extension of a Stormwater Utility Credit.
 - For new projects adding more than 5000 square feet of new impervious area and located in areas with greater than 50 percent A or B hydrologic group soils, the City requires infiltration for the first half inch of runoff, and encourages infiltration of the 2-year stormwater event. The City recommends and supports infiltration BMPs in areas with C and D hydrologic group soils.
- (8) The City shall be responsible for removing deadfall in creek channels as appropriate provided that the deadfall is no longer attached to the land. For deadfall that remains attached to the land, it is the responsibility of the landowner to remove the deadfall. ECWMC shall mediate deadfall removal issues as requested by the City.

(b) Water Quality

- (1) The City adopts the Minnesota Pollution Control Agency's "Best Management Practices" and "Stormwater Manual," and Metropolitan Council's "Minnesota Urban Small Site BMP Manual," as a reference.
- (2) The City has adopted the MnDNR's model Shoreland Ordinance.
- (3) The City shall promote the management of stormwater runoff quality where it is reasonable and practical to do so. The City shall also manage

stormwater runoff quality on a site-by-site basis when regional methods are not feasible.

- (4) The City will coordinate with other agencies' efforts in monitoring, maintaining, and improving surface water quality within the watershed as possible.
- (5) The City shall review progress and policies relating to Total Maximum Daily Loads (TMDLs) as they become available.

(c) Public Ditch Systems.

- (1) The public ditch systems within the City will be managed by Hennepin County, which is the public ditch authority.
- (2) The City shall work with Hennepin County in resolving any issues associated with management of the public ditch systems in the watershed.

(c) Groundwater.

- (1) The City shall develop standards to improve and protect the groundwater within the watershed.
- (2) The City has developed and submitted a wellhead protection plan.
- (3) The City shall promote groundwater infiltration and recharge.

(d) Wetlands.

- (1) The City shall act as the Wetland Conservation Act's Local Government Unit (LGU).
 - (2) The City will protect and manage wetlands in conformance with the State Wetland Conservation Act (WCA).
 - (3) The City shall promote and facilitate the creation of new wetland banking areas within the watershed.
 - (4) The order of descending priority for the location of replacement wetlands, including the use of wetland bank credits, is as follows:
 - Onsite
 - Within the same subwatershed
 - Within the Elm Creek Watershed
 - Outside the Elm Creek Watershed within major Watershed No. 20 only under extreme and unusual circumstances

(e) Erosion.

(1) The City has developed standards and enforcement mechanisms to minimize erosion due to development activities.

- (2) The City adopts the Minnesota NPDES Construction Permit standards and requirements as minimum standards to prevent erosion and sediment from leaving construction sites.
- 3.3 <u>Standards</u>. The City adopts by reference the ECWMC Standards which require action and/or agreement by member communities. The ECWMC Standards are attached in the Appendix of this Ordinance (App.D in SWMP).

SECTION 4 - SCOPE AND EFFECT

- 4.1 Applicability. Every applicant for a building permit, subdivision approval, or a permit to allow land disturbing activities must submit a stormwater management plan to the Zoning Administrator. No building permit, subdivision approval, or permit to allow land disturbing activities, where the land disturbance will be greater than or equal to the minimum required to obtain an NPDES Construction Stormwater Permit, or where the site is part of a larger common plan of development, shall be issued until approval of the stormwater management plan or a waiver of the approval requirement has been obtained in strict conformance with the provisions of this ordinance. The provisions of Section 8 of this Ordinance apply to all land, public or private, located within the city.
- 4.2 Exemptions. The provisions of this Ordinance do not apply to:
 - (a) Any part of a subdivision if a plat for the subdivision has been approved by the City Council on or before the effective date of this Ordinance;
 - (b) Any land disturbing activity for which plans have been approved by the watershed management organization within six months prior to the effective date of this Ordinance;
 - (c) A lot for which a building permit has been approved on or before the effective date of this Ordinance;
 - (d) Installation of fence, sign, telephone and electric poles and other kinds of posts or poles; or
 - (e) Emergency work to protect life, limb, or property.
- 4.3 Waiver. The City Council, upon recommendation of the Planning Commission, may waive any requirement of this Ordinance upon making a finding, that compliance with the requirement will involve an unnecessary hardship and the waiver of such requirement will not adversely affect the standards and requirements as set forth in Section 5. The City Council may require as a condition of the waiver, such dedication, or construction, or agreement to dedicate or construct, as may be necessary to adequately meet said standards and requirements.

SECTION 5 - STORMWATER MANAGEMENT PLAN APPROVAL PROCEDURES

5.1 <u>Application</u>. A written application for stormwater management plan approval, along with the proposed Stormwater Pollution Prevention Plan (SWPPP), shall be filed with the Zoning Administrator. Prior to applying for approval of a stormwater management plan, an applicant may have the stormwater management plans reviewed by the appropriate departments of the City.

Two sets of clearly legible drawings and required information shall be submitted to the Zoning Administrator and shall be accompanied by a receipt from the Finance Director evidencing the payment of all required fees for processing and approval as set forth in Section 6.5, and a bond when required by Section 6.4 in the amount to be calculated in accordance with that section. Drawings shall be prepared to a scale appropriate to the site of the project and suitable for the review to be performed. At a minimum the scale shall be 1 inch equals 100 feet.

- 5.2 Stormwater Management Plan. At a minimum, the stormwater management plan shall meet MPCA NPDES construction permit requirements and contain the following information written in a SWPPP on the Drawings or narrative document. The MPCA NPDES Construction Permit Application (MNR100001) and SWPPP may be submitted if they meet these requirements.
 - (a) Existing site map.
 - (1) The name and address of the applicant, the section, township and range, north point, date and scale of drawing and number of sheets;
 - (2) Location of the tract by an insert map at a scale sufficient to clearly identify the location of the property and giving such information as the names and numbers of adjoining roads, railroads, utilities, subdivisions, towns and districts or other landmarks;
 - (3) Existing topography with a contour interval appropriate to the topography of the land but in no case having a contour interval greater than 2 feet;
 - (4) A map of streams, rivers, public waters and wetlands located on and immediately adjacent to the site;
 - (5) Location and dimensions of existing, stormwater drainage systems and natural drainage patterns on and immediately adjacent to the site delineating in which direction and at what rate stormwater is conveyed from the site, identifying the receiving stream, river, public water, or wetland, and low areas where stormwater collects;
 - (6) A description of the soils of site, including a map indicating soil types of areas to be disturbed;
 - (7) Wooded areas and wooded areas proposed for removal; and

- (8) 100 year floodplains and floodways.
- (b) Site Construction Plan. A site construction plan, including:
 - (1) Locations and dimension of all proposed land disturbing activities and any phasing of those activities;
 - (2) Locations of all temporary soil or dirt stockpiles;
 - (3) Locations and dimensions of all constructions site erosion control measures necessary to meet the requirements of this ordinance;
 - (4) Schedule of anticipated project start and completion dates; and
 - (5) Provisions for maintenance of the construction site erosion control measures during construction.
- (c) Plan of Final Site Conditions. A plan of final site conditions on the same scale as the existing site map showing the site changes including:
 - (1) Finished grading shown at contours at the same interval as provided above or as required to clearly indicate the relationship of proposed changes to existing topography and remaining features;
 - (2) A landscape plan, drawn to an appropriate scale, including dimensions and distances and the location, type, size and description of all proposed landscape materials which will lie added to the site as part of the development;
 - (3) A drainage plan of the developed site delineating in which direction and at what rate stormwater will be conveyed from the site and setting forth the areas of the site where stormwater will be allowed to collect;
 - (4) The proposed size, alignment and intended use of any structures to be erected on the site;
 - (5) A clear delineation and tabulation of all areas which shall be paved or surface, including a description of the surfacing material to be used; and
 - (6) Any other information pertinent to the particular project which, in the opinion of the applicant, is necessary for the review of the project.

SECTION 6 - PLAN REVIEW PROCEDURE

6.1 <u>Process.</u> Stormwater management plans meeting the requirements of Section 5 shall be submitted by the Zoning Administrator to the Planning Commission for review in accordance with the standards of Section 6. The Commission shall recommend approval, recommend approval with conditions, or recommend denial of the stormwater management plan. Following Planning Commission action, the

stormwater management. plan shall be submitted to the City Council at its next available meeting. City Council action on the stormwater management plan must be accomplished within 60 days following the date the application for approval is filed with the Zoning Administrator.

- 6.2 <u>Duration</u>. Approval of a plan submitted under the provisions of this Ordinance shall expire one year after the date of approval unless construction has commenced in accordance with the plan. However, if prior to the expiration of the approval, the applicant makes a written request to the Zoning Administrator for an extension of time to commence construction setting forth the reasons for the requested extension, the planning department may grant one extension of not greater than one single year. Receipt of any request for an extension shall be acknowledged by the Zoning Administrator within 15 days. The Zoning Administrator shall make a decision on the extension within 30 days of receipt. Any plan may be revised in the same manner as originally approved.
- 6.3 Conditions. A stormwater management plan may be approved subject to compliance with conditions reasonable and necessary to insure that the requirements contained in this ordinance are met. Such conditions-may, among other matters, limit the size, kind or character of the proposed development, require the construction of structures, drainage facilities, storage basins and other facilities, require replacement of vegetation, establish required monitoring procedures, stage the work over time, require alteration of the site design to insure buffering, and require the conveyance to the City or other public entity of certain lands or interests herein.
- 6.4 Performance Bond. Prior to approval of any stormwater management plan, the applicant shall submit an agreement to construct such required physical improvements, to dedicate property or easements, or to comply with such conditions as may have been agreed to. Such agreement shall be accompanied by a letter of credit or escrow according to Section 9. The agreement and bond shall guarantee completion and compliance with conditions within a specific time, which time may be extended in accordance with Section 6.2.

The adequacy, conditions and acceptability of any agreement and bond shall be determined by the City Council or any official of the City as may be designated by resolution of the City.

6.5 <u>Fees</u>. All applications for stormwater management plan approval shall be accompanied by a processing and approval fee.

SECTION 7 - APPROVAL STANDARDS

7.1 No stormwater management plan which fails to meet the standards contained in this section shall be approved by the City Council.

- 7.2 <u>Site Dewatering</u>. Water pumped from the site shall be treated by temporary sedimentation basins, grit chambers, sand filters, upflow chambers, hydrocyclones, swirl concentrators or other controls as appropriate. Water may not be discharged in a manner that causes erosion or flooding of the site, receiving channels, or a wetland.
 - 7.3 <u>Waste and Material Disposal</u>. All waste and unused building materials (including garbage, debris, cleaning wastes, wastewater, toxic materials or hazardous materials) shall be properly disposed of off-site and not allowed to be carried by runoff into a receiving channel or storm sewer system.
 - 7.4 <u>Tracking</u>. Each site shall have graveled roads, access drives, and parking areas of sufficient width and length to prevent sediment from being tracked onto public or private roadways. Any sediment reaching a public or private road shall be removed by street cleaning (not flushing) before the end of each workday.
 - 7.5 <u>Drain Inlet Protection</u>. All storm drain inlets shall be protected during construction until control measures are in place by straw bale, silt fence, or equivalent barrier meeting accepted design criteria, standards, and specifications contained in the MPCA publication "Protecting Water Quality in Urban Areas," the "Minnesota Stormwater Manual," or other resource.
 - 7.6 <u>Site Erosion Control</u>. The site owner and contractor are responsible to meet the Minnesota NPDES Construction Permit requirements.
 - 7.7 Stormwater Management Criteria for Permanent Facilities.
 - (a) An applicant shall install or construct, on or for the proposed land disturbing or development activity, all stormwater management facilities necessary to manage increased runoff so that the two-year, ten-year, and 100-year storm peak discharge rates existing before the proposed development shall not be increased and accelerated channel erosion will not occur as a result of the proposed land disturbing or development activity. The City may approve the applicant to make an in-kind or monetary contribution to the development and maintenance of community stormwater management facilities designed to serve multiple land disturbing and development activities undertaking by one or more persons, including the applicant.
 - (b) The applicant shall give consideration to reducing the need for stormwater management facilities by incorporating the use of natural topography and land cover such as wetlands, ponds, natural swales and depressions as they exist before development to the degree that they can accommodate the additional flow of water without compromising the integrity or quality of the wetland or pond.
 - (c) The following stormwater management practices shall be investigated in developing a stormwater management plan in the following descending order

of preference:

- (1) Natural infiltration of precipitation on-site;
- (2) Flow attenuation by use of open vegetated swales and natural depressions;
- (3) Stormwater detention or retention facilities.
- (d) A combination of successive practices may be used to achieve the applicable minimum control requirements specified in subsection (a) above. Justification shall be provided by the applicant for the method selected.
- 7.8 <u>Design Standards</u>. Stormwater detention facilities constructed in the city shall be designed according to standards approved by the City Engineer, and the most current technology as reflected in the MPCA publication "Protecting Water Quality in Urban Areas," the "Minnesota Stormwater Manual," or other reference publication, and shall contain, at a minimum, the following design factors:
 - (a) A permanent pool, dead storage volume below the principal spillway of 1800 ft3 for each acre that drains to the basin;
 - (b) An average permanent pool depth of four to ten feet;
 - (c) A permanent pool length-to-width ratio of 3:1 or greater;
 - (d) A minimum protective shelf extending ten feet into the permanent pool with a slope of 10:1, beyond which slopes should not exceed 3:1;
 - (e) A protective buffer strip of vegetation surrounding the permanent pool at a minimum width of 25 feet;
 - (f) All stormwater detention facilities shall have a device to keep oil, grease, and other floatable material from moving downstream as a result of normal operations;
 - (g) Stormwater detention facilities for new development must be sufficient to limit peak flows in each subwatershed to those that existed before the development for the 10- and 100-year storm event. All calculations and hydrologic models/information used in determining peak flows shall be submitted along with the stormwater management plan;
 - (h) All stormwater detention facilities must have a forebay to remove coarsegrained particles prior to discharge into a watercourse or storage basin;
 - (i) Phosphorus loadings from new or redeveloped sites shall not exceed predevelopment phosphorus levels.
 - (j) A protective buffer strip of natural vegetation at least 20-feet in width shall surround all lakes and streams; and at least 50-feet in width along DNR protected water course.

7.9 Wetlands.

- (a) Runoff shall not be discharged directly into wetlands without presettlement of the runoff.
- (b) A protective buffer strip of natural vegetation at least 25 feet in width shall surround all wetlands. For a new reconstructed wetland, the buffer shall have an average of 40 feet and not less than 25 feet.
- (c) Wetlands must not be drained or filled, wholly or partially, unless replaced by restoring or creating wetland areas of at least equal public value. Replacement must be guided by the following principles in descending order of priority:
 - (1) Avoiding the direct or indirect impact of the activity that may destroy or diminish the wetland;
 - (2) Minimizing the impact by limiting the degree or magnitude of the wetland activity and its implementation;
 - (3) Rectifying the impact by repairing, rehabilitating, or restoring the affected wetland environment;
 - (4) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the 'activity; and
 - (5) Compensating for the impact by replacing or providing substitute wetland resources or environments.
- 7.10 <u>Steep Slopes</u>. No land disturbing or development activities shall be allowed on slopes of 18 percent or more.
- 7.11 <u>Catch Basins</u>. All newly installed and rehabilitated catch basins shall be provided with a sump area for the collection of coarse-grained material when they are the last two catch basins in line before a stormwater treatment pond. Such basins shall be cleaned when they are half filled with material.
- 7.12 <u>Drain Leaders</u>. All newly constructed and reconstructed buildings will route drain leaders to pervious areas wherein the runoff can be allowed to infiltrate. The flow rate of water exiting the leaders shall be controlled so no erosion occurs in the pervious areas.
- 7.13 Inspection and Maintenance. All stormwater management facilities shall be designed to minimize the need of maintenance, to provide access for maintenance purposes, and to be structurally sound. All stormwater management facilities shall have a plan of operation and maintenance that ensures continued effective removal of pollutants carried in stormwater runoff. The director of public works, or designated representative, shall inspect all stormwater management facilities during construction during the first year of operation, and at least once every five

years thereafter. The inspection records will be kept on file at the public works department for a period of six years. It shall be the responsibility of the applicant to obtain any necessary easements or other property interests to allow access to the stormwater management facilities for inspection and maintenance purposes. Privately owned stormwater ponds or structures shall have a signed management agreement filed with the City. The City's Stormwater Maintenance Plan and management agreements are provided in the Appendix to the City Stormwater Management Plan, 2007.

- 7.14 Models/Methodologies/Computations. Hydrologic models and design methodologies used for the determination of runoff and analysis of stormwater management structures shall be approved by the City Engineer. Plans, specification and computations for stormwater management facilities submitted for review shall be sealed and signed by a registered professional engineer. All computations shall appear on the plans submitted for review, unless otherwise approved by the City Engineer.
- 7.15 Watershed Management Plans/Groundwater Management Plans. Stormwater management plans shall be consistent with adopted watershed management plans and groundwater management plans prepared in accordance with Minnesota Statutes section 103B.231 and 103B.255 respectively, and as approved by the Minnesota Board of Water and Soil Resources in accordance with State law.
 - 7.16 <u>Easements</u>. All stormwater management facilities, including but not limited to, rate control structures, ponds, and drainage ways shall be placed in drainage or utility easements. If a stormwater management plan involves direction of some or all runoff off of the site, it shall be the responsibility of the applicant to obtain from adjacent property owners any necessary easements or other property interests concerning flowage of water.

SECTION 8 - LAWN FERTILIZER REGULATIONS

- 8.1 <u>Use of Impervious Surfaces</u>. No person shall apply fertilizer to or deposit grass clippings, leaves, or other vegetative materials on impervious surfaces, or within stormwater drainage systems, natural drainage ways, or within wetland buffer areas.
 - 8.2 <u>Unimproved Land Areas.</u> Except for driveways, sidewalks, patios, areas occupied by structures or areas which have been improved by landscaping, all areas shall be covered by plants or vegetative growth.
 - 8.3 <u>Fertilizer Content.</u> State of Minnesota Statute 18C.60 restricts phosphorus applications for a few limited circumstances. Other than where allowed by Minnesota statute, phosphorus fertilizer shall not be used in the city.
 - 8.4 <u>Buffer Zone</u>. Fertilizer applications shall not be made within one rod (16.5 feet) of

SECTION 9 - FINANCIAL SECURITY

The City of Rogers reserves the right to collect a Letter of Credit, escrow, bond, or other security to ensure the proper implementation and completion of erosion and sediment control and stormwater management for any project subject to this ordinance.

- 9.1 <u>Development Agreements</u>. If the project is proceeding under a development agreement with the City, the applicant must also provide security in a form approved by the City for the performance of work approved by the City in the Stormwater Management Plan. If the City is already holding financial security on a project for other purposes, this security shall substitute for the financial security required as part of the Stormwater Management Plan.
- 9.2 Action Against the Financial Security. The City may act against the financial security if any of the conditions listed below exist. The City shall use funds from this security to finance any corrective or remedial work undertaken by the City or a contractor under contract to the City, and to reimburse the City for all direct cost incurred in the process of remedial work including, but not limited to, staff time and attorney fees.
 - (a) The applicant ceases land disturbing activities and/or filling and abandons the work site prior to completion of the grading plan.
 - (b) The applicant fails to conform to any City approved grading plan and/or the Stormwater Management Plan.
 - (c) The Best Management Practices implemented under the SWPPP in sole discretion of the City, fail.
 - (d) The applicant fails to reimburse the City for any corrective action taken.
- 9.3 Notification by the City. The City shall notify the applicant when the City is going to act on the financial securities part of this ordinance. The initial contact will be to the party or parties listed on the application and/or the stormwater pollution control plan as contacts. Except during an emergency action under this Section, forty-eight (48) hours after notification by the City or seventy-two (72) hours after the failure of erosion control measures, whichever is less, the City, at its discretion, may begin corrective work. Such notification should be in writing, but if it is verbal, a written notification should follow as quickly as practical. If after making a good faith effort to notify the responsible party or parties, the City has been unable to establish contact, the City may proceed with corrective work. There are also conditions when time is of the essence in controlling erosion. During such a condition the City may take immediate action and then notify the applicant as soon as possible.

9.4 Emergency Action. If circumstances exist such that noncompliance with this ordinance poses an immediate danger to the public health, safety, and welfare, as determined by the City, the City may take emergency preventative action. The City shall also take every reasonable action possible to contact and direct the applicant to take any necessary action. Any cost to the City may be recovered from the applicant's financial security.

SECTION 10 - PLAN AND PERMIT TRANSFER

- 10.1 Notice to Transferee. When ownership, possession, or control of any site subject to an incomplete, approved Stormwater Management Plan is transferred, the former owner (seller) shall notify the new owner (buyer) as to the current status of compliance and provide a copy of the approved Stormwater Management Plan. A copy of this notice shall be submitted to the City. A copy of the "Subdivision Registration Form" required by the MPCA for each transfer under the state-required SWPPP plan shall substitute for this requirement.
- 10.2 <u>Successor Liability</u>. The successor in interest to any portion of a site subject to an incomplete, approved SWPPP shall be responsible for implementing the Best Management Practices contained in the plan and will be subject to regulation under this Ordinance.
- 10.3 <u>Penalty.</u> In the event a transferor (seller) fails to comply with the provisions of this Section, transferor shall remain liable for the completion of the stormwater and erosion control plan as to transferee's property.

SECTION 11 - ENFORCEMENT

11.1 <u>Violations.</u> If an owner is in violation of the terms and conditions of an approved Stormwater Management Plan and/or this Ordinance, all City approvals relating to the site shall be either withheld or suspended until the owner is again compliant.

Upon issuance of a Notice, Order, or Directive, the owner and contractor shall immediately 1) develop a cleanup and restoration plan, 2) obtain any necessary rights-of-entry from any adjoining property owners, and 3) implement the cleanup and restoration plan within forty-eight (48) hours of the Notice or of obtaining the adjoining property owner's permission.

In no case, unless written approval is received from the City, shall more than seven (7) calendar days go by without corrective action being taken. If in the discretion of the City, the applicant does not repair the damage caused by the erosion, the City may do the remedial work required and charge or assess the cost to the applicant.

All notices, directives, and orders may be served by the Public Works Director,

Building Inspector, and/or designated City staff.

When an applicant fails to conform to any provision of the Ordinance within the time stipulated, the City may:

- (a) Issue a Notice of Violation.
- (b) Withhold the scheduling of inspections and/or the issuance of a Certificate of Occupancy;
- (c) Revoke any City permit;
- (d) Direct the correction of the violation by City forces or by a separate contract. All costs incurred by the City in correcting violations must be reimbursed by the applicant.
 - (1) If payment is not made within thirty (30) days after costs are incurred by the City, payment will be made from any financial securities placed with the City pursuant to this Ordinance.
 - (2) If there is an insufficient financial amount in the applicant's security to cover the costs incurred by the City, the City may assess the remaining amount against the property.
- (e) Stop Work Orders may be issued and the owner may be subject to criminal prosecution;
- (f) Issue a fine and/or jail time.

11.2 Off-Site Violations.

- (a) If erosion breaches the perimeter of the site, the applicant is subject to the same time schedule as shown in 11.1 above.
- (b) If eroded soils (including tracked soils from construction activities) enter or appear likely to enter streets, wetlands, or other water bodies, prevention strategies, cleanup, and repair must be immediate. The applicant shall provide all traffic control and flagging required to protect the traveling public during the cleanup operations.
- 11.3 Stop Work Order. Whenever the City finds any noncompliance with the provisions of the approved Stormwater Management Plan and/or this Ordinance, the City shall attempt to communicate with the owner or person performing the work to obtain immediate and voluntary compliance if such person is readily available. If the owner or person performing the work is not readily available, that person refuses to voluntarily comply immediately, or the noncompliance presents imminent damage, or will cause or threatens to cause bodily injury or damage to off-site property including, but not limited to off-site run-off, the City shall post in a conspicuous place on the premises a stop work order which shall cause all

activity not necessary to correct the noncompliance to cease until compliance is corrected.

- (a) Contents. The stop work order shall contain the following information:
 - (1) Date of issuance;
 - (2) Sufficient information to identify the property; and
 - (3) Violation(s).
- (b) <u>Unauthorized Removal of Posted Notice</u>. Any unauthorized removal of a posted stop work order shall be punishable as a misdemeanor.
- (c) <u>Additional Notice</u>. In addition to posting a stop work order, the City shall provide notification to the applicant by personal service, written notice by certified mail, or facsimile transmission.
- 11.4 <u>Misdemeanor.</u> Any person, firm, or corporation failing to comply with or violating this Ordinance shall be deemed guilty of a misdemeanor and be subject to the maximum penalty permitted by law, which includes monetary fines and/or imprisonment. All land use and building permits must be suspended until the applicant has corrected the violation. Each day that a violation exists shall constitute a separate offense.

SECTION 12 - RIGHT OF ENTRY AND INSPECTION

- 12.1 By submitting a permit application to the City, the applicant hereby consents and authorizes the City and their authorized representatives, upon presentation of credentials to:
 - (a) Enter upon the permitted site for the purpose of obtaining information, examination of records, and conducting investigations or surveys;
 - (b) Bring such equipment upon the permitted development as is necessary to conduct such surveys and investigations;
 - (c) Examine and copy any books, papers, records, or memoranda pertaining to activities or records required to be kept under the terms and conditions of this Ordinance;
 - (d) Enter upon the site to inspect the Best Management Practices.

SECTION 13 - OTHER CONTROLS

In the event of any conflict between the provisions of this ordinance and the provisions of an erosion control or shoreland protection ordinance adopted by the City Council, the more restrictive standard prevails.

SECTION 14 - SEVERABILITY

The provisions of this Ordinance are severable. If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of this Ordinance which can be given effect without the invalid provision or application.

SECTION 15 - EFFECTIVE DATE

This Ordinance shall be effective from and after its passage and publication.

Passed by the City Council of the City of Rogers, this 23rd day of September, 2008.

Mayor

ATTEST:

Asst. City Administrator/City Clerk

(Published in the North Crow River News on October 6, 2008)

Meeting Date: February 26, 2024



Agenda Item: No. 7.2

Subject: Consider Approval of Saddle Ridge (a Rural Residential Development)

Prepared

Alec Henderson, City Planner

By:

Recommended City Council Action

- 1. Motion to approve Resolution 2024-16, Approving Preliminary and Final Plat for Saddle Ridge.
- 2. Motion to approve Subdivision Agreement for Saddle Ridge.

Overview / Background

Saddle Ridge Investments, LLC (Developer), has requested approval of a Preliminary Plat for the subdivision titled Saddle Ridge for the property located at 11875 Tilton Trail N (PIDs: 2712023310006 and 2712023340006). The rural residential plat proposes nine (9) single family lots and two (2) outlots. The plans include the extension of Saddle Ridge Drive cu- de-sac, grading, and stormwater facilities. The area is not served by sewer or water and is proposed to use private well and septic as a rural residential subdivision.

The developer submitted applications for both preliminary plat and final flat to be reviewed contemporaneously. Preliminary Plats are required when land is proposed to be divided into more than five (5) lots and generally when public improvements are proposed (roads, utilities, etc.). Preliminary plats grant general approvals of a development plan, proposed road and utility locations, lot counts and sizes, etc. and is a key step in the entitlement process for subdivisions. Final plats are the final step in the entitlement process and give the final construction approval and authorize recording of the plat with the county and provide approvals of any agreements necessary for the development. Preliminary plats require a public hearing and review by the Planning Commission and review by the City Council. Final plats are reviewed and approved only by the City Council and provided the final plat is substantially similar to the preliminary plat, there is an obligation for approval.

An application was submitted on 10/25/2023 and deemed incomplete on 11/9/2023. A revised application was submitted on 12/7/2023. The Preliminary Plat 120-day timeline will expire on April 5, 2024 (120 days from December 7, 2023).

Primary Issues to Consider

- 1. Land Use & Zoning
- 2. Lot Standards
- Site Information

Analysis of Primary Issues

1. Land Use & Zoning

The 2040 Comprehensive Plan (2040 Plan) guides the property as **Rural Residential** and zoned as **Rural Residential** (**R1**). The *R1* subdivisions require a minimum of 1 acre per lot with enough room for a primary and alternate septic system. No sewer is present, nor is the area guided for future sewer in the 2040 Plan. The developer does provide the minimum lot sizes for the district and has provided locations for septic for each lot. Plat is consistent with the Land Use and Zoning. **Land Use and Zoning requirements are satisfied.**

2. Lot Standards

The lots range from 1.5 to 14 acres. The lots all have primary and secondary septic locations. The lots are well under the impervious surface maximum of 75%. The plan does provide possible building pads which are meeting the minimum yard setbacks: 10 ft side setbacks, 30 ft front setbacks, and 20 feet rear setbacks. Performance standards for the R1 district are met. The proposed lot sizes are consistent with what is currently seen in the Dayspring Estates plat to the west.

Lot standards are satisfied.

3. Site Information

The project proposes extend Saddle Ridge drive to provide access to eight of the nine new lots Lots 1 through 5 and lots 7 through 9. The exception parcel will have improved access through their existing driveway to Saddle Ridge Drive. Lot 6 will have access through an existing private easement access to Tilton Trail North. The existing home site was previously accessed by this private easement access through the neighboring lot to the east and will use the improved access to Saddle Ridge Drive. The plan also includes the extension of sidewalk along Saddle Ridge Drive. Both Fire and Engineering have reviewed the access plan and are comfortable with the culde-sac length.

It should be noted that an existing strip of half right of way from old Hassan Township exists on the eastern side of the existing lower 20 acre parcel. This 33 ft wide road easement was recommended by the Planning Commission to be vacated to reduce any potential cut through issues. Private easement to Lot 6 will still exist across the south property line of 11915 Tilton Trail North (the Barnier property).

Grading

The proposed grading plan has been designed to preserve onsite wetlands. Additionally, the grading plan preserves existing trees to the extent possible except for the trees needing removal for the building pads, driveways, and stormwater facilities. Flood plain does exist on the property and FEMA flood plain mitigation is being provided.

Stormwater Management

The development is located within the watershed of Elm Creek and is required to implement a stormwater management plan that meets the requirements of the Elm Creek Watershed Management Commission along with the City of Roger's design standards. The proposed development is required to meet stormwater management requirements for volume control, water quality, and rate control of discharge. To meet treatment requirements, the proposed stormwater management plan includes a new pond and outlets into existing wetlands and wetland buffers.

Tree Preservation and Landscaping

The majority of trees on site are being preserved, except in the area where existing buildings will be demoed, and the new home sites are to be prepped. 44 trees are proposed to be removed. An additional 22 trees will be planted on site. All new plantings appear to meet the caliper inches required per section 125-90.

Staff Recommendation

City staff recommends approval of the Preliminary Plat and Final Plat for Saddle Ridge.

Possible motion: Motion to recommend approval of Resolution 2024-16 (with any added or struck conditions) and authorize execution of related subdivision agreements.

The Draft Resolution proposes the following conditions:

- 1. The Developer shall comply with the plat opinion and complete revisions to the Plat as may be required by the City Attorney prior to release of the Final Plat.
- The Developer shall adequately address comments from the City Engineer and make plans changes as deemed necessary by the City Engineer and Public Works department prior to release of the Final Plat.
- 3. The Developer shall satisfy comments from the Fire Chief and/or Fire Marshal prior to release of the Final Plat.
- 4. The Stormwater and Grading Plans shall be subject to review and approval by the Elm Creek Watershed Commission and City Engineer prior to grading activities on site.
- 5. The Developer and City of Rogers shall execute a Subdivision Agreement for the development, identifying the terms and conditions of the development and fees, escrows, and financial security obligations required of the Developer. The recording of the Final Plat shall occur within 30 days of its release by the City to the developer.
- 6. A stormwater maintenance agreement may be required by the Public Works Department and/or Elm Creek Watershed Commission to determine the disposition and maintenance of the stormwater ponds prior to release of the Final Plat.
- 7. The Developer shall process a right of way vacation request for the half right of way encumbering the proposed Lots 6 and 7, Saddle Ridge. The Final Plat shall be revised as needed pending the results of the vacation request prior to release of the Final Plat.

ATTACHMENTS:

Description

Resolution 2024-16
Subdivision Agreement
Location Map
Preliminary Plat Saddle Ridge
Final Plat Saddle Ridge
Civil Plans

RESOLUTION NO. 2024 - 16

A RESOLUTION GRANTING APPROVAL OF THE PRELIMINARY AND FINAL PLAT FOR SADDLE RIDGE

WHEREAS, Saddle Ridge Investments, LLC ("Fee Owner/Applicant/Developer") submitted an application to the City of Rogers ("City") requesting approval of a Preliminary Plat and Final Plat for Saddle Ridge ("Plat") for the parcels at 11875 Tilton Trail North with the PIDs 2712023310006 and 2712023340006 and legally described on Exhibit A (the "Subject Property/Property"); and,

WHEREAS, the Applicant is proposing a residential subdivision where the Fee Owner intends to subdivide the property into nine (9) single-family lots and two (2) outlots as shown in Exhibit B; and,

WHEREAS, the Subject Property contains approximately 36.6 acres is guided Rural Residential and within the Rural Residential (R1) zoning district; and

WHEREAS, the proposed Preliminary Plat and Final Plat are consistent with 2040 Comprehensive Plan and current zoning regulations for the City; and

WHEREAS, pursuant to Minnesota Statute §462.357 the Planning Commission ("Commission") conducted a public hearing to receive public comment on the proposed Plat on February 5th, 2024; and

WHEREAS, notice of the Hearing was posted, published in the City's official newspaper, and mailed to nearby properties, as required by State Statute; and,

WHEREAS, written and verbal comment were received and considered by the Commission; and.

WHEREAS, following the Hearing, the Commission recommended approval of the Saddle Ridge Plat and Final Plat.

NOW THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF ROGERS, MINNESOTA, that the Preliminary Plat and Final Plat for Rogers Northdale is hereby approved subject to the following conditions:

- 1. The Developer shall comply with the plat opinion and complete revisions to the Plat as may be required by the City Attorney prior to release of the Final Plat.
- 2. The Developer shall adequately address comments from the City Engineer and make plans changes as deemed necessary by the City Engineer and Public Works department prior to release of the Final Plat.
- 3. The Developer shall satisfy comments from the Fire Chief and/or Fire Marshal prior to release of the Final Plat.
- 4. The Stormwater and Grading Plans shall be subject to review and approval by the Elm Creek Watershed Commission and City Engineer prior to grading activities on site.

- 5. The Developer and City of Rogers shall execute a Subdivision Agreement for the development, identifying the terms and conditions of the development and fees, escrows, and financial security obligations required of the Developer. The recording of the Final Plat shall occur within 30 days of its release by the City to the developer.
- 6. A stormwater maintenance agreement may be required by the Public Works Department and/or Elm Creek Watershed Commission to determine the disposition and maintenance of the stormwater ponds prior to release of the Final Plat.
- 7. The Developer shall process a right of way vacation request for the half right of way encumbering the proposed Lots 6 and 7, Saddle Ridge. The Final Plat shall be revised as needed pending the results of the vacation request prior to release of the Final Plat.

| Moved by Councilmember | , seconded by Councilmember |
|---|---|
| The following voted in favor of said resolution: | |
| | |
| The following voted against the same: | |
| The following abstained: | |
| Whereupon said resolution was declared duly part and attested by the Clerk dated this 26 th day of I | assed and adopted, and was signed by the Mayor, February, 2024. |
| | |
| | |
| | Rick Ihli, Mayor |
| ATTEST: | |
| | |
| Stacie Brown, City Clerk | |

EXHIBIT A

LEGAL DESCRIPTION

Existing Legal Description

The South Half of the Northeast Quarter of the Southwest Quarter of Section 27, Township 120, Range 23, Hennepin County, Minnesota.

AND

The North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota.

EXCEPT

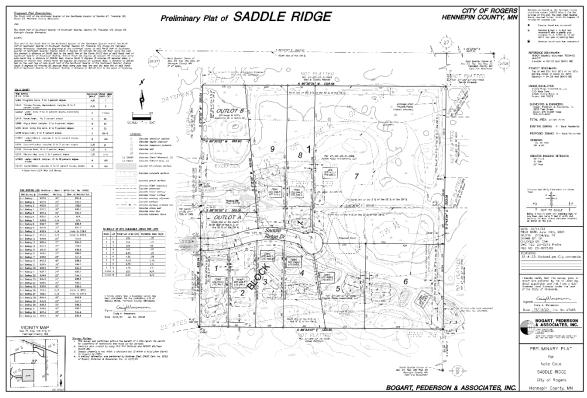
That part of the South Half of the Northeast Quarter of the Southwest Quarter and of the North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota, described as Beginning at the northwestern corner of said North Half of Southeast Quarter of Southwest Quarter; thence South 0 degrees 50 Minutes 00 seconds West along the west line thereof, a distance of 34.00 feet to the south line of the North 34.00 feet of said North Half of Southeast Quarter of Southwest Quarter; thence South 89 degrees 30 minutes 05 seconds East along said south line, a distance of 305.00 feet; thence North 5 degrees 15 minutes 05 seconds West, a distance of 400.00 feet; thence North 89 degrees 30 minutes 05 seconds West, a distance of 262.60 feet to the West line of said South Half of the Northeast Quarter of the Southwest Quarter; thence South 0 degrees 50 minutes 00 seconds West along said west line and the west line of said North Half of Southeast Quarter of Southwest Quarter, a distance of 364.00 feet to the point of beginning.

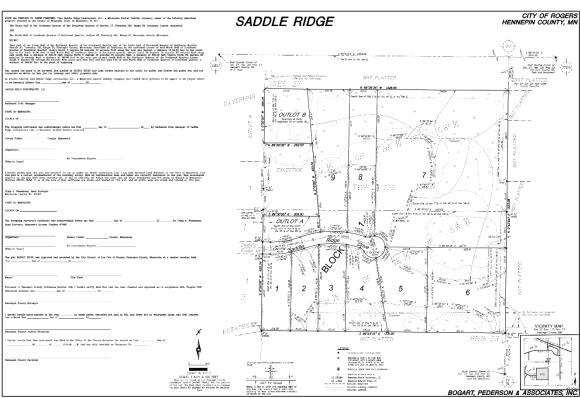
Proposed Legal Description

SADDLE RIDGE, Hennepin County, Minnesota, according to the plat thereof.

EXHIBIT B

PRELININARY PLAT AND FINAL PLAT





[Torrens Cert#]
[Abstract Cert#]

SUBDIVISION AGREEMENT

SADDLE RIDGE

THIS DEVELOPER'S AGREEMENT ("Agreement") is made this _____ day of _____, 2024 by and between the City of Rogers, a municipal corporation under the laws of Minnesota ("City"), located at 22350 Diamond Lake Road, Rogers, Minnesota 55374, and Saddle Ridge Investments LLC, a limited liability company under the laws of Minnesota, located at 23520 Saddle Ridge Drive, Rogers, MN 55374 ("Developer").

RECITALS

- A. This Subdivision Agreement applies to Saddle Ridge ("Development") which consists of approximately 37 gross acres and 19 net acres described as Saddle Ridge, according to the recorded plat thereof ("Subject Property") and legally described as attached in <u>Exhibit A</u>.
- C. Development of the Subject Property consists of 9 Single Family residential units and two outlots, as more specifically set forth in Exhibit C.
- D. Pursuant to an approved Preliminary Plat and Final Plat for development of Saddle Ridge by Resolution No. 2024-16, adopted by the City Council February 26th, 2024 (collectively, the "City Approvals"). The terms and conditions of the City Approvals are incorporated into this Subdivision Agreement by reference. Development of the Property shall be in conformance with City Code, City Approvals, and this Subdivision Agreement.
- F. The City and the Developer now desire to enter into this Agreement setting forth certain requirements and obligations relating to the development of the Subject Property, including but not limited to the execution and recording of certain instruments. This Agreement replaces and supersedes

any previous oral agreements, understandings, or previous negotiations between the parties in relation to the Subject Property.

G. The City requires that the Developer perform work and install certain on and off-site improvements within the Subject Property, which work and improvements typically consist of the street construction, utilities, grading, drainage swales, erosion control, street cleaning, and wetland buffer, which improvements to the Subject Property shall be referred to herein as the "Improvements."

AGREEMENT

In consideration of each party's promise as set forth in this Agreement, it is mutually agreed as follows:

ARTICLE ONE CONSTRUCTION OF IMPROVEMENTS; EASEMENTS & RIGHTS OF ENTRY

- 1.01. <u>Developer Responsible</u>. The Developer has submitted its plans and specifications for the Development to the City for the City's review and approval. Developer agrees to construct and pay for the Improvements required for development of the Subject Property, as described in plans and specifications approved by of the City Engineer ("Approved Plans"). For the purpose of this Agreement, the Approved Plans shall include the Grading, Erosion Control, Storm Water/SWPPP and Site Plan Sets dated October 19, 2023 with a final revision date of February 1, 2024, and approved by the City Engineer on February XX, 2024 as more specifically set forth in <u>Exhibit C</u>. The Improvements shall be constructed in accordance with City specifications and the Approved Plans. Prior to beginning construction, the Developer or the Developer's engineer shall submit a copy of the Approved Plans with the Public Works Director and shall schedule a preconstruction meeting with all concerned parties, including City staff and engineers to review the program for construction work. All labor and work will be in strict conformance with the Approved Plans. Any deviation from the Approved Plans must be preapproved in writing by the Public Works Director, which shall not be unreasonably withheld. Developer shall pay for Improvements which costs are estimated and listed in the attached Exhibit B.
- 1.02. <u>Staking, Surveying and Inspections</u>. Developer must provide all required staking and surveying for the Improvements in order to ensure that the completed Improvements conform to the Approved Plans. The City will provide for construction inspection and material testing for the Improvements. Developer must notify the Public Works Director at least 48 hours in advance, not including weekend days or holidays, for inspection service or scheduling of tests to be performed. Costs incurred by the City for the inspection activities will be recovered through the escrow described in Article Two.
- 1.03. <u>Unsatisfactory Labor or Material</u>. The Public Works Director shall not reject as defective and/or unsuitable any material or labor delivered consistent with the Approved Plans. In the event that the Public Works Director reasonably rejects as defective or unsuitable material, then such material must be removed and replaced with approved material at the sole cost and expense of the Developer. In the event the Public Works Director reasonably rejects as defective or unsuitable any

material supplied by the Developer, then the labor must be completed again to the specifications and approval of the Public Works Director at the sole cost and expense of the Developer.

- 1.04. <u>Records</u>. Upon request by the Public Works Director, Developer will provide requested copies of bids, change orders, suppliers, subcontractors, or related matters, relating to the Improvements.
- 1.05. <u>Final Inspection/Acceptance</u>. Upon completion of the Improvements and any work required following inspection(s) by the Public Works Director, the Public Works Director and the Developer's contractor and/or engineer will promptly make a final inspection of the Improvements to determine that the Improvements were installed pursuant to the Approved Plans. Before final payment is made to the contractor by the Developer, the Public Works Director shall be satisfied that all work is satisfactorily completed in accordance with the Approved Plans, and the Developer's engineer shall submit a written statement attesting to the same. Final approval and acceptance of the Development and Improvements shall be in writing from the City to Developer ("Final Approval"), and shall include acceptance of any Improvements which are to be transferred to the City.
- 1.06. <u>As-built Plans</u>. Upon completion of the Improvements, the Developer shall provide the City with: (i) a full set of as-built plans in a digital PDF format, and (ii) an as-built survey in a CADD format for City records. Utility profiles are not required to be included in the as-built plans.
- 1.07. <u>Maintenance Bond</u>. The Developer and/or its contractor shall be required to furnish the City a two (2) year maintenance bond guaranteeing the Improvements that are transferred to the City. The maintenance bond shall be provided to the City upon final inspection and acceptance of said Improvements.
- 1.08 <u>Landscaping Bond</u>. The Developer shall be required to furnish the City a two (2) year warranty bond or letter of credit guaranteeing the landscaping work in the amount of the landscaping improvement associated with this phase of the development. The landscaping bond shall be provided to the City and commence upon final inspection and acceptance of said landscaping improvements.
- 1.09. Maintenance of Public Property. Developer agrees to assume full financial responsibility for any damage which may occur to public property with the development of Subject Property, including, but not limited to, streets, street sub-base, base, bituminous surface, curb, utility system including, but not limited to water main, sanitary sewer or storm sewer when said damage occurs as a result of the activity which takes place during the development of the Subject Property by the Developer, its contractors or subcontractors or assigns. The Developer further agrees to pay all costs required to repair the streets or utility systems, or both, damaged or cluttered with debris when occurring as a direct or indirect result of the construction that takes place by said Developer, its contractors or subcontractors or assigns during the course of the Development. In the event the Developer fails to maintain or repair the damaged public property within a reasonable period after receipt of written notice of the nature of the default or damage, but not to exceed 14 days, the City may undertake making or causing it to be repaired or maintained. The City may draw down on the escrow, Letter of Credit or any other cash deposits made by Developer to pay such costs, if Developer fails to complete the repairs.

- 1.10. <u>Maintenance of Improvements</u>. Developer shall be responsible for all maintenance, upkeep and repair (including, but not limited to snow plowing, mowing, weed control, and grading) of the Improvements until issuance of the Final Approval. Developer shall remain responsible for all maintenance and upkeep of Improvements that are not transferred to the City. Developer hereby agrees to indemnify and hold the City harmless from any and all claims for damages of any nature whatsoever arising out of Developer's acts or omissions in performing the obligations imposed upon Developer by this paragraph.
- 1.11. <u>Demolition.</u> The Developer shall obtain all required permits and approvals and thereafter remove any existing structures on the Subject Property prior to commencement of the Improvements.
- 1.12. <u>Easement to the Developer.</u> The City, at no charge to Developer, grants to the Developer a Temporary Construction Easement ("Easement") over, under and across the rights-of-way dedicated to the public in the Saddle Ridge Final Plat for purpose of construction of the Improvements. The Easement will commence with the filing of this Agreement with Hennepin County, and shall terminate upon the acceptance City's issuance of the Final Approval.
- 1.13. <u>Easement to the City</u>. The Developer grants to the City, its agents, representatives, employees, officers, and contractors, a right of entry to access all areas of the Subject Property to perform any and all work and inspections necessary or deemed appropriate by the City or to take any corrective actions deemed necessary by the City in conjunction with this Agreement. The right of entry conveyed by the Developer to the City shall continue until the City's issuance of the Final Approval. The City will provide the Developer with reasonable notice prior to exercising its rights hereunder, except in the case of an emergency.

ARTICLE TWO FINANCIAL GUARANTY & REQUIRED PAYMENTS

- 2.01. <u>Development Costs</u>. All fees and costs as further set out in <u>Exhibit B</u> must be paid in full to the City prior to the delivery of the Final Plat to Developer for recording.
- Financial Guaranty, Improvements. Prior to commencement of construction of the Improvements, the Developer will furnish the City an irrevocable Letter of Credit or cash escrow deposit in the same amount (collectively referred hereafter as "Security"), approved by the City Attorney, in the amount as set forth in Exhibit B. If by Letter of Credit, the Security must contain a provision that prohibits the issuer or surety from terminating the Security without first giving 45 days' written notice to the City of the proposed termination or expiration of the Security. In the event, the Security provided by developer does not conform with the requirements of Section 3.02, then the Developer, following notice from the City, shall provide a substitute Security. Failure of the Developer to post a substitute Security within five (5) business days after notice by the City shall constitute a default that shall be grounds for drawing on the Security. The City Administrator may grant a reduction in the Security upon written request by the Developer based upon the value of the completed work at the time of the requested reduction. The Security may not be reduced to less than 10 percent of the original amount until all work required of the Developer by this Agreement has been completed and accepted by the City. The Security shall be released upon the City's issuance of the Final Approval. Upon failure of the Developer to complete the Improvements in accordance with this

Agreement or otherwise perform under this Agreement, the City may declare the Developer to be in default and the amount of the Security shall be paid over to the City. From the proceeds of the Security, the City shall be reimbursed for any attorneys' fees, engineering fees or other technical or professional assistance, including the work of the City staff and employees, and the remainder thereof shall be used by the City to complete the Improvements. The Developer shall be liable to the City to the extent that the Security is inadequate to reimburse the City its costs and pay for the completion of the work. The Security provided by Developer in the form of a Letter of Credit shall comply with the City's Letter of Credit policy which Developer hereby acknowledges receipt of a copy thereof.

2.03. Escrow. The Developer shall submit an Escrow Receipt Form and escrow for the Development as required by Exhibit B ("Escrow"). This Escrow is to be used by the City staff to charge costs of services or materials in connection activities required under this Agreement as set forth on the attached Exhibit B. In the event the Escrow amount is insufficient, Developer shall pay additional escrow as reasonably determined by the City within 10 days of written demand. Failure to make payment of the additional escrow amount will permit the City to supplement those amounts from the Security pursuant to Section 3.02 or to issue the Developer a stop work order. A new Escrow Receipt Form must be completed when replenishing the escrow and to ensure that contact information on the new Escrow Receipt Form is the same as the original escrow form. The City shall return the unused escrow balance to the Developer no sooner than six (6) months after the acceptance of the Improvements by the City at the contact information provided on the Escrow Receipt Form(s).

ARTICLE THREE OTHER REQUIREMENTS

- 3.01. Indemnification. Notwithstanding anything to the contrary in this Agreement, the City, its officials, agents and employees shall not be personally liable or responsible in any manner to the Developer, the Developer's contractor or subcontractor, material suppliers, laborers or to any other person or persons and Developer shall hold the City, its officials, agents and employees harmless from any claim, demand, damages, actions or causes of action of any kind or character, including the costs, disbursements, and expenses of defending the same, which costs may include but are not limited to, attorneys' fees, consulting engineering services, and other technical or professional assistance arising from or related to this Agreement, Developer's performance or non-performance under this Agreement, or the completion of or failure to complete the work required by this Agreement. The Developer further agrees that it will indemnify, defend, and hold harmless the City and its governing body members, officers, and employees, from any claims or actions arising out of the presence, if any, of hazardous wastes or pollutants on the Subject Property, except to the extent caused by the acts or omissions of the City. Nothing in this section will be construed to limit or affect any limitations on liability of the City under State or federal law, including without limitation Minnesota Statutes Sections 466.04 and 604.02.
- 3.02. <u>Insurance</u>. The Developer must keep the insurance in force at all times that construction on the Development is in progress. The insurance must name the City as an additional insured. The Developer shall furnish proof of insurance acceptable to the City, covering any public liability or property damage by reason of the operation of the Developer's equipment, laborers, and hazard caused by the Improvements, and include at least the following:

- a. Comprehensive general liability insurance (including operations, contingent liability, operations of subcontractors, competed operations and contractual liability insurance) together with an Owner's Contractor's Policy with limits against bodily injury, including death, and property damage (to include, but not be limited to damages caused by erosion or flooding) which may arise out of Developer's work or the work of any of its subcontractors. The exclusion for underground collapse shall be removed.
- b. Limits for bodily injury or death shall not be less than \$500,000.00 for one person and \$1,500,000.00 for each occurrence; limits for property damage shall not be less than \$2,000,000.00 for each occurrence.
- c. Worker's compensation insurance, with statutory coverage, if applicable.
- d. Developer shall file a Certificate of Insurance with the City Clerk prior to commencing site grading. Developer shall be responsible for insuring that the Certificate bear the following wording.
 - "Should any of the above policies be canceled or terminated before the expiration date thereof, the issuing company shall give thirty (30) days written notice of cancellation or termination to the Certificate Holder."
- 3.03. <u>Private Easements</u>. Developer shall provide to the City evidence of all necessary executed private easements between the Developer and adjacent property owner(s). Private easements shall be recorded with Hennepin County; a copy of said recording shall be provided to the City with a copy of the private easement.
- 3.04. <u>Building Permits and Occupancy</u>. Building permits shall only be issued upon execution of this Agreement by the City and Developer and all amounts due and securities required under this Agreement are paid to the City, and the Final Plat is recorded and a receipt of said recording is provided to the City. Prior to recording of the Final Plat, permits for grading and erosion control may be issued in conjunction with an approved grading permit and payment of the required Security and Escrow by Developer to the City as identified in <u>Exhibit B</u>. The Developer may apply for building permit(s) to construct up to two (2) model buildings prior to the completion of the public roads serving the development. Model home sites must be approved by the City Planner and may be no greater 150 feet from a paved bituminous road. Developer shall maintain access for vehicle traffic and parking during construction of the model homes and access for emergency personnel and equipment, as determined by the City. No occupancy of any newly constructed building in said Final Plat shall occur until the base course of bituminous is in place and a certificate of occupancy has been issued by the City Building Official. The Developer shall use the model home only for real estate sales purposes and no other purposes.
- 3.05. <u>Underground Utilities</u>. The Developer shall contact the electric, telephone, gas and cable companies that are authorized to provide service to the Subject Property for the purpose of ascertaining whether any of those utility providers intend to install underground lines within the Development. The placement of private underground utilities shall be designed and constructed according to City standards and specifications, and coordinated with the placement of public

underground utilities. Underground utility plans shall be reviewed and approved by the Public Works Director. Any costs associated with the installation of underground utilities required by the utility companies shall be solely borne by the Developer. The Developer agrees to comply with applicable requirements of franchise ordinances in effect in the City, copies of which are available from the City Clerk.

- 3.06. <u>Street Cleaning</u>. The Developer shall clean dirt and debris from streets that has resulted from construction work by the Developer, its contractors, subcontractors, agents or assigns. The City will inspect the Subject Property not less than on a weekly basis to determine whether it is necessary to take additional measures to clean dirt and debris from the streets. After 72 hours' telephone notice to the Developer's owner's representative, the City may complete or contract to complete the clean-up at the Developer's expense. The City may draw down on the Escrow or Security to pay such costs.
- 3.07. <u>Construction Hours; Noise; Dust.</u> Developer will comply with all requirements of the City pertaining to the hours and days during which construction activities may take place. Unless otherwise approved in writing by the City Administrator, construction hours shall be 7:00 a.m. to 7:00 p.m. Monday through Friday and 8:00 a.m. to 5:00 p.m. on Saturday, and upon request, due to construction delays out of the Developer's control, extended Saturday hours and Sunday hours established by the City Administrator. The Developer shall not be permitted to work on construction of the Improvements on holidays, except in the case of emergencies. The Developer shall provide dust control to the satisfaction of the City Engineer. Developer shall be responsible for coordinating special work hours with the City Engineer and City Inspectors.
- 3.08. <u>Lighting</u>. The Developer shall be financially responsible for the cost of street lighting (Lighting Plan) for the Development. The Lighting Plan shall be designed and constructed according to City standards and specifications. The Developer shall submit a final Lighting Plan for review and approval to the Public Works Director prior to commencing construction.
- 3.09. Erosion Control. Developer shall be responsible for compliance with an approved erosion control plan. The Developer will be given a telephone notice when an unsatisfactory condition exists that is determined to be a Developer's responsibility. Work to correct said unsatisfactory condition shall commence within 72 hours from the time of the telephone notice to Developer's owner's representative. If work is not commenced within 72 hours of said telephone notice, City will proceed to do the required work at the expense of the Developer. If it is determined that the unsatisfactory condition could result in degradation of downstream water quality, Developer shall, upon telephone notice, immediately proceed to correct said unsatisfactory condition. If Developer does not, within the stated time period, respond to said unsatisfactory condition, City has the right to enter upon the Subject Property and correct said condition. City shall be entitled to reimbursement and may draw on the Escrow or Security to cover its costs and expenses including, but not limited to legal, fiscal and engineering related to correction of the condition. City may draw on Developer's financial escrow and Security.
- 3.11. Other Approvals. In addition to the City Approvals, other governmental agencies have reviewed and approved components of the Plans, if required. It is the responsibility of the Developer to ensure that all permits from appropriate governmental agencies are received prior to beginning construction of any Improvements.

- 3.12. <u>Final Plat</u>. The Developer shall record the Final Plat for Saddle Ridge in the land records office for Hennepin County, Minnesota within 30 days of its release by the City to the Developer. Developer shall provide records of said recording to the City.
- 3.13. <u>Additional Work or Materials</u>. All Improvements the Developer is required to complete pursuant to this Agreement shall be designed and constructed according to City standards and specifications and completed at no expense to the City, including, without limitation, any reimbursement by the City for work paid for by the Developer. The Developer agrees that it will make no claim for compensation for work or materials so done or furnished.
- 3.14. <u>Miscellaneous Obligations</u>. Developer shall comply with the terms and conditions set forth in this agreement and resolutions pertaining to the Development: Resolution No. 2024-16 adopted by the City Council on February 26, 2024.

ARTICLE FOUR DEFAULT AND REMEDIES

- 4.01. <u>Default by Developer</u>. In the event of default by the Developer as to any of the work to be completed by the Developer, its successors or assigns, the City may, at its option perform the work and the Developer shall promptly reimburse the City for any expense incurred by the City, provided the Developer is first given notice of the work in default, not less than 72 hours in advance and does not, within that 72 hour period, diligently proceed to remedy such default. In the event of such unremedied default, the City may immediately bring legal action against the Developer and/or draw upon the Security sums that exceed the costs or damage to the City, the City will return such excess amounts. In addition to its other remedies provided herein, the City may levy the cost in whole or in part as a special assessment against the Subject Property. Developer waives its rights to notice of hearing and hearing on such assessments and its right to appeal such assessments pursuant to Minnesota Statutes §429.081.
- 4.02. <u>Complete Improvements-Right of Entry</u>. In addition to the City's other remedies under this Agreement, if the Developer's breach involves failure to complete the Improvements, the City is hereby authorized, at its option, following 30 days written notice to Developer, to enter on to all portions of the Subject Property it deems necessary to complete the installation of any or all of the Improvements to which the default relates.
- 4.03. <u>Denial of Permits</u>. Breach of any term of this Agreement by the Developer or failure to comply with City ordinances shall be grounds for denial of building or occupancy permits for buildings within the Final Plat until such breach is corrected by the Developer.
- 4.04. <u>Rights Cumulative</u>. No remedy conferred in this Agreement is intended to be exclusive and each shall be cumulative and shall be in addition to every other remedy. The election of any one or more remedies shall not constitute a waiver of any other remedy.

4.05. Attorney Fees. The Developer will pay the City's costs and expenses, including attorneys' fees, in the event a suit or action is brought to enforce the terms of this Agreement or in the event an action is brought upon a bond or letter of credit furnished by the Developer as provided herein.

ARTICLE FIVE MISCELLANEOUS PROVISIONS

- Amendment. Any amendment to this Agreement must be in writing and signed by both parties.
- Assignment. The Developer may not transfer or assign any of its obligations under this Agreement without the prior written consent of the City, which shall not be unreasonably withheld.
- Agreement to Run with Land. The Developer agrees to record this Agreement among the land records of Hennepin County, Minnesota contemporaneously with recording the Final Plat of Saddle Ridge and corresponding Final Plat Resolution No. 2024-16 and related agreements. The provisions of this Agreement shall run with the land and be binding upon the Developer and its successors in interest. Notwithstanding the foregoing, no conveyance of the Subject Property or any part thereof shall relieve the Developer of its personal liability for full performance of this Agreement unless the City expressly so releases the Developer in writing.
- 5.04. Release. Upon completion of Improvements, the City's issuance of the Final Approval, and satisfaction of all of the Developer's obligations under this Agreement, which shall be evidenced by the expiration of the maintenance bond required by Section 1.07 of this Agreement, the City agrees to execute Certificate of Completion or other recordable instrument releasing the Subject Property from the terms of this Agreement.
- Severability. The provisions of this Agreement are severable, and in the event that any provision of this Agreement is found invalid, the remaining provisions shall remain in full force and effect.
- 5.06. Notices. All notices, certificates or other communications required to be given to City or Developer hereunder shall be deemed given i) on the same day of personally delivered, ii) one (1) day after being deposited with a nationally recognized overnight air courier, or iii) two (2) business days after mailing by certified or registered mail, return receipt requested, with postage fully pre-paid and addressed as follows:

CITY:

City of Rogers 22350 South Diamond Lake Road Rogers, MN 55374 Telephone: (763) 428-2253

Attn: Steve Stahmer, City Administrator

DEVELOPER:

Saddle Ridge Investments, LLC

23520 Saddle Ridge Dr Rogers, MN 55374 Attn: Nathaniel Cote

The City and Developer, by notice given hereunder, may designate different addresses to which subsequent notice, certificate or other communications should be sent.

- 5.07. <u>No Third-Party Beneficiary</u>. This Agreement and any financial guarantees required pursuant to its terms are not intended for the benefit of any third party.
- 5.08. <u>Consent</u>. The Developer represents and warrants that there are no other persons or entities with interests in the Property, except the interest of a mortgagee, if required. The consent of such mortgagee is attached hereto as Exhibit D.
- 5.09. <u>Applicable Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State of Minnesota. The Developer agrees to comply with all laws, ordinances, and regulations of Minnesota and the City that are applicable to the Subject Property.
- 5.10. <u>Counterparts</u>. This Agreement may be executed simultaneously in any number of counterparts, each of which shall be an original and shall constitute one and the same Agreement.
- 5.11. Non-waiver. Each right, power or remedy conferred upon the City or the Developer by this Agreement is cumulative and in addition to every other right, power or remedy, express or implied, now or hereafter arising, or available to the City or the Developer at law or in equity, or under any other agreement. Each and every right, power and remedy set forth in this Agreement or otherwise so existing may be exercised from time to time as often and in such order as may be deemed expedient by the City or the Developer and shall not be a waiver of the right to exercise at any time thereafter any other right, power or remedy. If either party waives in writing any default or nonperformance by the other party, such waiver shall be deemed to apply only to such event and shall not waive any other prior or subsequent default.
- 5.12 <u>Supersedes and Replaces</u>. The parties understand and agreed that this Agreement supersedes and replaces all oral agreements, previous development agreements, and negotiations between the parties in relation thereto.

[This page was intentionally left blank.]

IN WITNESS OF THE ABOVE, the duly authorized representatives of the parties have caused this Agreement to be executed in duplicate on the date and year written above.

SADDLE RIDGE INVESTMENTS, LLC

| Nathaniel Cote | | | | |
|-------------------------------|-------|---------------------------------|--------|--------|
| Its Manager | | | | |
| | | | | |
| STATE OF MINNESOTA |) | | | |
| |) ss. | | | |
| COUNTY OF |) | | | |
| | | acknowledged te, the Manager | | day of |
| Minnesota limited liability c | | , | | , |
| · | | • | | |
| | | | | |
| | | N | D 11' | |
| | | Notary | Public | |

THIS INSTRUMENT WAS DRAFTED BY:

City of Rogers 22350 South Diamond Lake Road Rogers MN 55374 (763) 428-2253

CITY OF ROGERS

EXHIBIT A

SADDLE RIDGE LEGAL DESCRIPTION OF THE PROPERTY

Existing Legal Description

The South Half of the Northeast Quarter of the Southwest Quarter of Section 27, Township 120, Range 23, Hennepin County, Minnesota.

AND

The North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota.

EXCEPT

That part of the South Half of the Northeast Quarter of the Southwest Quarter and of the North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota, described as Beginning at the northwestern corner of said North Half of Southeast Quarter of Southwest Quarter; thence South 0 degrees 50 Minutes 00 seconds West along the west line thereof, a distance of 34.00 feet to the south line of the North 34.00 feet of said North Half of Southeast Quarter of Southwest Quarter; thence South 89 degrees 30 minutes 05 seconds East along said south line, a distance of 305.00 feet; thence North 5 degrees 15 minutes 05 seconds West, a distance of 400.00 feet; thence North 89 degrees 30 minutes 05 seconds West, a distance of 262.60 feet to the West line of said South Half of the Northeast Quarter of the Southwest Quarter; thence South 0 degrees 50 minutes 00 seconds West along said west line and the west line of said North Half of Southeast Quarter of Southwest Quarter, a distance of 364.00 feet to the point of beginning.

Proposed Legal Description

SADDLE RIDGE, Hennepin County, Minnesota, according to the plat thereof.

EXHIBIT B SADDLE RIDGE FEES, IMPROVEMENT COSTS & FINANCIAL SECURITIES

| | | 24 EXHIBIT B DDLE RIDGE | | |
|--|----------|----------------------------|-----------------|--|
| | JA. | DDLE KIDGE | | |
| | DEVELO | PMENT INFORMAT | ΓΙΟΝ | |
| Acres (Net) | | | | 19.00 |
| Units | | | | 9.00 |
| Lots | | | 1 | 11.00 |
| | | DED | AMOUNT | |
| SECTION 1: PLATTING FEES OWED (CREDITS) | COST | PER ACRE/UNIT/LOT | AMOUNT DUE | NOTES |
| Water Trunk | 3,000.00 | Per Acre | DOE - | R1 - No Water Trunk |
| Sanitary Sewer Trunk | 2,550.00 | Per Acre | _ | R1 - No Sewer Trunk |
| Storm Sewer Trunk | 300.00 | Per Acre | 5,700.00 | |
| Park Dedication | 6,000.00 | Per Unit | 54,000.00 | |
| Subdivision GIS Data Entry Fee | 50.00 | Per Acre | 950.00 | |
| Lot Origination Fee | 350.00 | Per Lot | 3,850.00 | |
| Subtotal Platting Fees | | | 64,500.00 | |
| Total Platting Fees | | | 64,500.00 | |
| | | | | |
| SECTION 2: ADMINISTRATIVE AND | | | AMOUNT | |
| DEVELOPMENT RELATED COSTS | | | DUE | NOTES |
| Administrative | | | | 3% of Constr-public improvements |
| Total Administrative and Development Related Costs | | | 23,970.00 | |
| | | LETTER OF | | |
| SECTION 3: IMPROVEMENT COSTS | | CREDIT | ESCROW | NOTES |
| Engineering - Onsite Field Inspection | | CREDIT | | City Engineer - Contract |
| Legal | | | | City Attorney - Contract |
| Planning | | | | City Planner |
| Public Improvements | | | , , , , , , , , | 1 2 |
| Construction - Utility Improvements (Storm Sewer) | | 200,000.00 | | Bids or Engineers Estimates Needed to Finalize |
| Construction - Streets | | 500,000.00 | | Bids or Engineers Estimates Needed to Finalize |
| Non-Public Improvements | | | | |
| WCA/Mitigation | | | | Bids or Engineers Estimates Needed to Finalize |
| Grading | | 90,000.00 | | Bids or Engineers Estimates Needed to Finalize |
| Landscaping (\$1,000/unit) | | 9,000.00 | | Bids or Engineers Estimates Needed to Finalize |
| Total Improvement Costs | | 799,000.00 | 58,435.00 | |
| | | | | |
| | | LETTER OF | | |
| SECTION 4: LOC / ESCROW / FEES REQUIRED | | CREDIT | ESCROW | NOTES |
| Escrow | | 1 | T | T |
| Section 1: Platting Fees | | | 64,500.00 | |
| Section 2: Administrative Fees | | | 23,970.00 | 1100/ 02 17 |
| Section 3: Cash Escrow | | | 64,279.00 | 110% of Cash Escrow Subtotal |
| Security | | | 1 | 1050/N D 11: 1 |
| | | | | 125% Non Public Improvements / 150% |
| Section 2. Latter of Credit | | 1 172 750 00 | | Improvements Dedicated to City - Bids or |
| Section 3: Letter of Credit Total Letter of Credit and Coch Begginsed | | 1,173,750.00 | 152,749.00 | Estimates needed |
| Total Letter of Credit and Cash Required | | 1,173,750.00 | 152,/49.00 | |

EXHIBIT C SADDLE RIDGE APPROVED PLANS

[TO BE INSERTED]

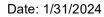
EXHIBIT D

SADDLE RIDGE CONSENT

| ("Bank") holds a | mortgage encumber | ring the Property. | |
|--|---|---|---|
| The Property is subject to the consents to the Developer's Agr City or any other person for the p provided further, that in the even lieu of foreclosure, Bank shall Developer in said Agreement of marketing the Property for sal ordinances. | reement; provided, thereformance or non-put that Bank acquires not be required to pluring the Bank's to | that in doing so, Bank so performance of the Agree fee title to the Property perform any of the obli- term of ownership so lo | hall not be liable to the ement by the Developer; by foreclosure or sale in gations required of the eng as Bank is actively |
| Dated: | , 20 | | |
| By: | | | |
| Its: | | | |
| AG | CKNOWLEDGEMI | ENT FOR BANK | |
| STATE OF MINNESOTA) SCOUNTY OF) | ·S. | | |
| The foregoing instrumer 20, by, under the l | nt was acknowledge | ed before me this of | day of, a |
| under the I | aws of | , on behalf of the | ·· |
| | | Notary Public | |
| [Dev | veloper to provide th | e required consents] | |



Hennepin County Property Map





No results

Comments:

This data (i) is furnished 'AS IS' with no representation as to completeness or accuracy; (ii) is furnished with no warranty of any kind; and (iii) is not suitable for legal, engineering or surveying purposes. Hennepin County shall not be liable for any damage, injury or loss resulting from this data.

COPYRIGHT © HENNEPIN COUNTY 2024

Proposed Plat Description: The South Half of the Northeast Quarter of the Southwest Quarter of Section 27, Township 120, Range 23, Hennepin County, Minnesota.

The North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota.

That part of the South Half of the Northeast Quarter of the Southwest Quarter and of the North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota, described as Beginning at the northwest corner of said North Half of Southeast Quarter of Southwest Quarter; thence South 0 degrees 50 minutes 00 seconds West along the west line thereof, a distance of 34.00 feet to the south line of the North 34.00 feet of said North Half of Southeast Quarter of Southwest Quarter; thence South 89 degrees 30 minutes 05 seconds East along said south line, a distance of 305.00 feet; thence North 5 degrees 15 minutes 05 seconds West, a distance of 400.00 feet; thence North 89 degrees 30 minutes 05 seconds West, a distance of 262.60 feet to the west line of said South Half of the Northeast Quarter of the Southwest Quarter; thence South O degrees 50 minutes 00 seconds West along said west line and the west line of said North Half of Southeast Quarter of Southwest Quarter, a distance of 364.00 feet to the point of beginning.

SOILS CHART

| Map symbol & soil name | Hydrologic group | Water tabl |
|---|---------------------|------------|
| LI4A: Houghton muck, 0 to I percent slopes | A/D | 0 |
| L64A: Tadkee-Tadkee, depressional, complex, 0 to 2 percent slopes | B/D | 6 |
| L22C2: Lester loam, 6 to 10 percent slopes, moderately eroded | С | 47-63 |
| L44A: Nessel loam, I to 3 percent slopes | С | 30 |
| L60B: Angus-Moon complex, 2 to 5 percent slopes | В | 43 |
| LI9B: Moon loamy fine sand, 2 to 5 percent slopes | Α | 30 |
| L37B: Angus loam, 2 to 6 percent slopes | С | 39-51 |
| L70C2: Lester-Malardi complex, 6 to 12 percent slopes, eroded | В | >80 |
| L45A: Dundas—Cordova complex, 0 to 3 percent slopes | C/D | 18 |
| L23A: Cordova loam, 0 to 2 percent slopes | C/D | 6 |
| L24A: Glencoe clay loam, 0 to 1 percent slopes | C/D | 0-6 |
| L70D2: Lester-Malardi complex, 12 to 18 percent slopes, eroded | В | >80 |
| L6IC2: Lester-Metea complex, 6 to 12 percent slopes, eroded | В | >80 |

* Data from USDA Web Soil Survey

SOIL BORING LOG Matthew J. Blesi - MPCA Cert. No. C4952

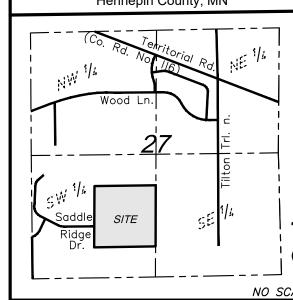
| Soil Boring # | Elevation | Mottling | Elev. of Mottled Soi |
|----------------|-----------|----------|----------------------|
| Soil Boring I | 937.9 | 42" | 934.4 |
| Soil Boring 2 | 937.5 | 30" | 935.0 |
| Soil Boring 3 | 936.8 | 20" | 935.1 |
| Soil Boring 4 | 940.2 | 42" | 936.7 |
| Soil Boring 5 | 937.4 | 30" | 934.9 |
| Soil Boring 6 | 936.2 | N/A | N/A |
| Soil Boring 7 | 936.8 | N/A | N/A |
| Soil Boring 8 | 939.7 | 38" | 936.5 |
| Soil Boring 9 | 937.0 | 30" | 934.5 |
| Soil Boring 10 | 939.9 | N/A | None to 934.9 |
| Soil Boring II | 943.3 | N/A | None to 938.3 |
| Soil Boring 12 | 934.8 | 20" | 933.1 |
| Soil Boring 13 | 935.4 | 17" | 934.0 |
| Soil Boring 14 | 937.4 | 16" | 936.1 |
| Soil Boring 15 | 941.0 | 18" | 939.5 |
| Soil Boring 16 | 940.1 | 18" | 938.6 |
| Soil Boring 17 | 936.6 | 26" | 934.4 |
| Soil Boring 18 | 942.3 | 48" | 938.3 |
| Soil Boring 19 | 939.5 | 38" | 936.3 |
| Soil Boring 20 | 935.2 | 15" | 934.0 |
| Soil Boring 21 | 938.7 | 26" | 936.5 |
| Soil Boring 22 | 934.8 | 22" | 933.0 |
| Soil Boring 23 | 936.3 | 12" | 935.3 |
| Soil Boring 24 | 938.5 | 30" | 936.0 |
| Soil Boring 25 | 938.6 | 40" | 935.3 |
| Soil Boring 26 | 943.1 | N/A | None to 938.1 |
| Soil Boring 27 | 942.1 | N/A | None to 937.5 |
| Soil Boring 28 | 946.4 | 48" | 942.4 |
| Soil Boring 29 | 935.8 | 22" | 934.0 |
| Soil Boring 30 | 938.3 | 36" | 935.3 |
| Soil Boring 31 | 939.0 | 40" | 935.7 |
| Soil Boring 32 | 937.4 | 36" | 934.4 |

| N/A | | - | — — UG — <i>D</i> | _ |
|----------|----------|-------|---------------------|--------------------|
| 36.5 | | - | — — UE — <i>D</i> | enotes undergrour |
| 34.5 | SCHED | UIF (| OF DRY BUILDABLE A | REAS FOR LOTS |
| to 934.9 | | | | |
| to 938.3 | Block | Lot | Total Lot Area (Ac) | Buildable Area (Ac |
| 933.1 | 1 | ı | 1.52 | 1.28 |
| 934.0 | | 2 | l.55 | 1.20 |
| 936.1 | | 3 | 1.64 | 1.00 |
| 39.5 | ı | 4 | 1.95 | 1.04 |
| 938.6 | <u> </u> | 5 | 2.63 | 1.24 |
| 934.4 | ı | 6 | 4.56 | 1.76 |
| 938.3 | | 7 | 14.09 | 2.73 |
| 936.3 | ı | 8 | 2.73 | 1.11 |
| 934.0 | ı | 9 | 3.38 | 1.08 |
| 936.5 | Outlo | t A | 1.67 | N/A |
| 933.0 | Outlo | t B | 0.87 | N/A |
| 935.3 | | | | |
|) 7 C O | | | | |

Craig A. Wensmann

VICINITY MAP Sec. 27, Twp. 120, Rng. 23 Hennepin County, MN

Soil Boring 33 | 940.1



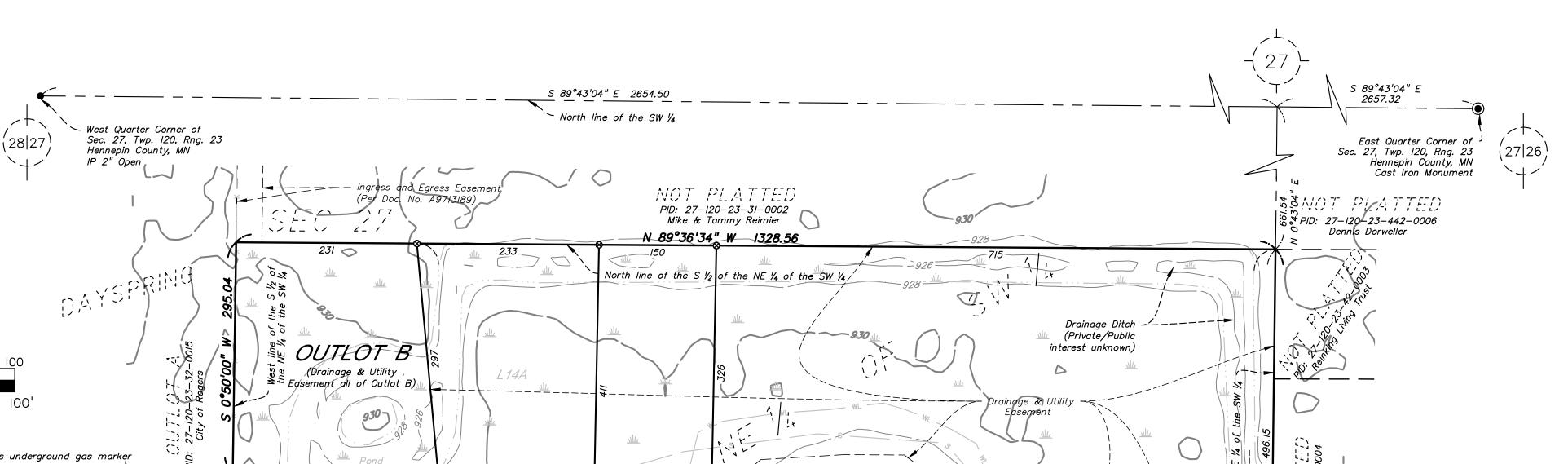
<u>Survey Notes:</u>
I. This survey was performed without the benefit of a title report. No for easements or restrictions was made by the surveyor.

Gopher State One Call Note:

The underground utilities shown hereon have been located from observed evidence together with evidence from plans and markings by utility companies and other appropriate sources. The surveyor makes no guarantees that the underground utilities shown comprise all such utilities or that all utility companies responded to the locate request in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated, although he does certify that they are located as accurately as possible from information available. Gopher State One Ticket No. 240250508 dated 2/01/2024.

Preliminary Plat of SADDLE RIDGE

CITY OF ROGERS HENNEPIN COUNTY, MN



PID: 27-120-23-31-0004

Saddle Ridge Investments, LLC

S/89°30'05" E 1329.88

North line of the N 1/2 of the SE 1/4 of the SW 1/4

GFE: 935.7

FFE: 936.0

4 /1 /1

FBW0 GFE: 948.5

FBWO

GFE: 944.5

GFE: 948.5 LFE: 940.5

South line of the N 1/2 of the SE 1/4 of the SW 1/4

S 89°23'37" E \1331.20

PID: 27-120-23-34-0002 James Rathburn

GFE: 944.5

Saddle

Ridge Dr.

LFE: 936.5 | \$\infty LFE: 936.5

Denotes telephone pedestal Denotes soil borina LS 25684 Denotes Daniel Mcaninch, LS . = Denotes Edward Otto, LS Denotes bituminous surface

Denotes major contour Denotes minor contour — Denotes existing adjoiners SBL — Denotes building setback O Denotes stone wall Denotes mow line

| Block | Lot | Total Lot Area (Ac) | Buildable Area (Ac)* |
|-------|-----|---------------------|----------------------|
| - 1 | 1 | 1.52 | 1.28 |
| _ | 2 | 1.55 | 1.20 |
| _ | 3 | 1.64 | 1.00 |
| _ | 4 | 1.95 | 1.04 |
| _ | 5 | 2.63 | 1.24 |
| 1 | 6 | 4.56 | 1.76 |
| - | 7 | 14.09 | 2.73 |
| 1 | 8 | 2.73 | 1.11 |
| 1 | 9 | 3.38 | 1.08 |
| Outlo | t A | 1.67 | N/A |
| Outlo | t B | 0.87 | N/A |

Craiglensmann

Date: 10/13/23 Lic. No. 47466

SCALE: I'' = 100'

N 89°30'05" W 262.60

S 89°30'05" E 305.00

FBWO GFE: 949.5 LFE: 941.5

GFE: 949.0 LFE: 941.0

Denotes underground gas marker Denotes electrical cabinet Denotes septic cleanout

Denotes gravel surface Denotes FEMA boundary

Denotes concrete surface

Denotes easement

Denotes barbwire fence Denotes underground telephone

NW corner

SE1/4 of SW1/4

und gas line und electric

I hereby certify that a boundary survey has been completed for the preliminary plat of SADDLE RIDGE, Hennepin County, Minnesota.

2. Contours were created by using GPS RTK Methods and MNDNR MN/topo

3. Subject property is not within a shoreland but IS within a flood plain district 4. A wetland delineation was performed by Matthew Blesi, BWSR Cert. No. 5092, of Bogart, Pederson & Associates, Inc., on 10/7/22.

-- 30 foot wide road easement (Per Doc. No. 4247804) F 7 1 1 1 7 2 - X South Quarter Corner of Sec. 27, Twp. 120, Rng. 23 Hennepin County, MN Cast Iron Monument BOGART, PEDERSON & ASSOCIATES, INC.

14343

33.00

Bearings are based on the Hennepin County coordinate system (NAD83 96adj.). For the purpose of this plat, the East—West Quarter line is assumed to bear South 89 degrees 43 minutes 04 seconds East

- Denotes found iron monument
- Denotes ½ inch x 14 inch iron monument with a plastic plug stamped R.L.S. 47466 to be set
- within one year of platting date Denotes found cast iron monument

REFERENCE BENCHMARK: MNDOT Geodetic Monument "RBDAVIS

Elevation = 957.06 feet (NAVD 88) PROJECT BENCHMARK:

Top of well 221/2 feet SE'ly of the SE'ly building corner of house no. 11875 Elevation = 941.55 feet (NAVD 88)

OWNER/DEVELOPER: Saddle Ridge Investments, LLC C/O Nate Cote 23520 Saddle Ridge Dr Rogers, MN 55374

SURVEYORS & ENGINEERS: Bogart, Pederson & Associates, Inc. 13076 First Street Becker, MN 55308-9322 763-262-8822

TOTAL AREA: 37.721/- Acres

EXISTING ZONING: R-I Rural Residential

PROPOSED ZONING: R-I Rural Residential

MINIMUMS: I Ac. lot size 100' width

DENOTES BUILDING SETBACKS: 30' Front I0' Side 25' Rear

Drainage and Utility Easements are shown NOT TO SCALE Being 10 feet in width and adjoining right of way lines, also being 5 feet in width and

adjoining lot lines, unless otherwise indicated,

DATE: 10/11/23 FIELD DATE: June 14th, 2021 BK/PG: 27.04/pg. 78 DRAWN BY: CK CHECKED BY: CAW DWG FILE: 23-0215 Prelim

as shown on the plat.

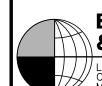
FILE NO: 23-0215.00 **REVISIONS:**

12-4-23: Updated per City comments 2-2-24: Updated with GSOC, house loc and pond

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

GraigWensmann Signed:

Date: 10/13/23 Lic. No. 47466



BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING CIVIL ENGINEERING MAPPING

PRELIMINARY PLAT

Nate Cote

for

SADDLE RIDGE

City of Rogers

Hennepin County, MN

CITY OF ROGERS SADDLE RIDGE KNOW ALL PERSONS BY THESE PRESENTS: That Saddle Ridge Investments, LLC., a Minnesota limited liability company, owner of the following described property situated in the County of Hennepin, State of Minnesota, to wit: HENNEPIN COUNTY, MN The South Half of the Northeast Quarter of the Southwest Quarter of Section 27, Township 120, Range 23, Hennepin County, Minnesota The North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota. That part of the South Half of the Northeast Quarter of the Southwest Quarter and of the North Half of Southeast Quarter of Southwest Quarter, Section 27, Township 120, Range 23, Hennepin County, Minnesota, described as Beginning at the northwest corner of said North Half of Southeast Quarter of Southwest Quarter; thence South 0 degrees 50 minutes 00 seconds West along the west line thereof, a distance of 34.00 feet to the south line of the North 34.00 feet of said North Half of Southeast Quarter of Southwest Quarter; thence South 89 degrees 30 minutes 05 seconds East along S 89°43'04" E S 89°43'04" E 2654.50 said south line, a distance of 305.00 feet; thence North 5 degrees 15 minutes 05 seconds West, a distance of 400.00 feet; thence North 89 degrees 30 2657.32 minutes 05 seconds West, a distance of 262.60 feet to the west line of said South Half of the Northeast Quarter of the Southwest Quarter; thence South 0 degrees 50 minutes 00 seconds West along said west line and the west line of said North Half of Southeast Quarter of Southwest Quarter, a distance of 364.00 feet to the point of beginning. – West Quarter Corner of (28|27) Sec. 27, Twp. 120, Rng. 23 East Quarter Corner of Hennepin County, MN Sec. 27, Twp. 120, Rng. 23 IP 2" Open Hennepin County, MN Has caused the same to be surveyed and platted as SADDLE RIDGE and does hereby dedicate to the public for public use forever the public way and the Cast Iron Monument easements as shown on this plat for drainage and utility purposes only. └━───===── Ingress and Egress Easement NOT PLATTED (Per Doc. No. A9713189) NOT PLATTED In witness whereof said Saddle Ridge Investments, LLC., a Minnesota limited liability company, has caused these presents to be signed by its proper officer to be hereunto affixed this _____ PID: 27-120-23-442-0006 | :> F- | / / Dennis Dorweller N 89°36'34" W 1328.56 SADDLE RIDGE INVESTMENTS, LLC. North line of the S 1/2 of the NE 1/4 of the SW 1/4 Nathaniel Cote, Manager STATE OF MINNESOTA COUNTY OF (Drainage & Utility S 89°39'44" 1071 The foregoing instrument was acknowledged before me this _____, 20____, by Nathaniel Cote, Manager of Saddle Ridge Investments, LLC., a Minnesota limited liability company N 86°37'08" E N 50°12'53" | l 82.25 Notary Public, _____ County, Minnesota (Signature) My Commission Expires (Printed Name) Pohd S 88°52'06" E I hereby certify that this plat was prepared by me or under my direct supervision; that I am duly Licensed Land Surveyor in the State of Minnesota; that this plat is a correct representation of the boundary survey; that all mathematical data and labels are correctly designated on the plat; that monuments depicted on the plat have been correctly set, or will be correctly set within one year; that all water boundaries and wet lands, as defined in Minnesota Statutes 505.01, Subd. 3, as of the date of this certificate are shown and labeled on this plat; and all public ways are shown and labeled on this plat. Craig A. Wensmann, Land Surveyor Minnesota License No. 47466 STATE OF MINNESOTA IP I"_____ Open___ NW corner North line of the N 1/2 of the SE 1/4 of the SW 1/4 ≤ S 89°30'05" E 305.00 of N/2 of -74.57 SE1/4 of SW1/4 The foregoing surveyor's certificate was acknowledged before me this ______day of ______, 20_____, by Craig A. Wensmann, N 89°15'01" W Land Surveyor, Minnesota License Number 47466 L=146.12 <u>∆=15°42′28"</u> 34.00 feet of the N $\frac{1}{2}$ of L=382.14, R=500.00 County, Minnesota Ridge S 89°30'05" E 661.77 My Commission Expires (Printed Name) L=150.68 ▲ - 42.49 >=- S 29°00'10" *75.00* The plat SADDLE RIDGE was Approved and accepted by the City Council of the City of Rogers, Hennepin County, Minnesota at a regular meeting held L=73.22 L=7°52' City Clerk Mayor S 84°44'40" W Pursuant to Hennepin County Ordinance Number 006, I hereby certify that this plat has been checked and approved as to compliance with Chapter 505, N 89°43'40" E S 84°12'28" F Hennepin County Surveyor I hereby certify taxes payable in the year _____ on lands herein described are paid in full, and there are no delinquent taxes, and that transfer (Per Doc. No. 4247804) South line of the N 1/2 of > the SE 1/4 of the SW 1/4 VICINITY MAP Sec. 27, Twp. 120, Rng. 23 Hennepin County Auditor/Treasurer Hennepin County, MN S 89°23'37" E 1331.20 F \ \ / \ / \ / \ / \ NOT PLATIED I hereby certify that this instrument was filed in the Office of the County Recorder for record on this ____ ____ o'clock __.M. and was duly recorded as Document No. ___ LEGEND: Denotes found iron monument Denotes ½ inch x 14 inch iron monument with a plastic plug stamped R.L.S. 47466 to be set Hennepin County Recorder Drainage and Utility Easements are shown within one year of platting date Denotes found cast iron monument South Quarter Corner of Sec. 27, Twp. 120, Rng. 23 (SCALE IN FEET) SCALE: I INCH = 100 FEET Hennepin County, MN Denotes Daniel Mcaninch, LS Bearings are based on the Hennepin County Denotes Edward Otto, LS coordinate system (NAD83 96adj.). For the purpose NOT TO SCALE — — — — — Denotes easement of this plat, the East-West Quarter line is assumed Being 10 feet in width and adjoining right of way lines, also being 5 feet in width and ----- Denotes existing adjoiners to bear South 89 degrees 43 minutes 04 seconds ——— wL ——— Denotes wetland BOGART, PEDERSON & ASSOCIATES, INC. adjoining lot lines, unless otherwise indicated,

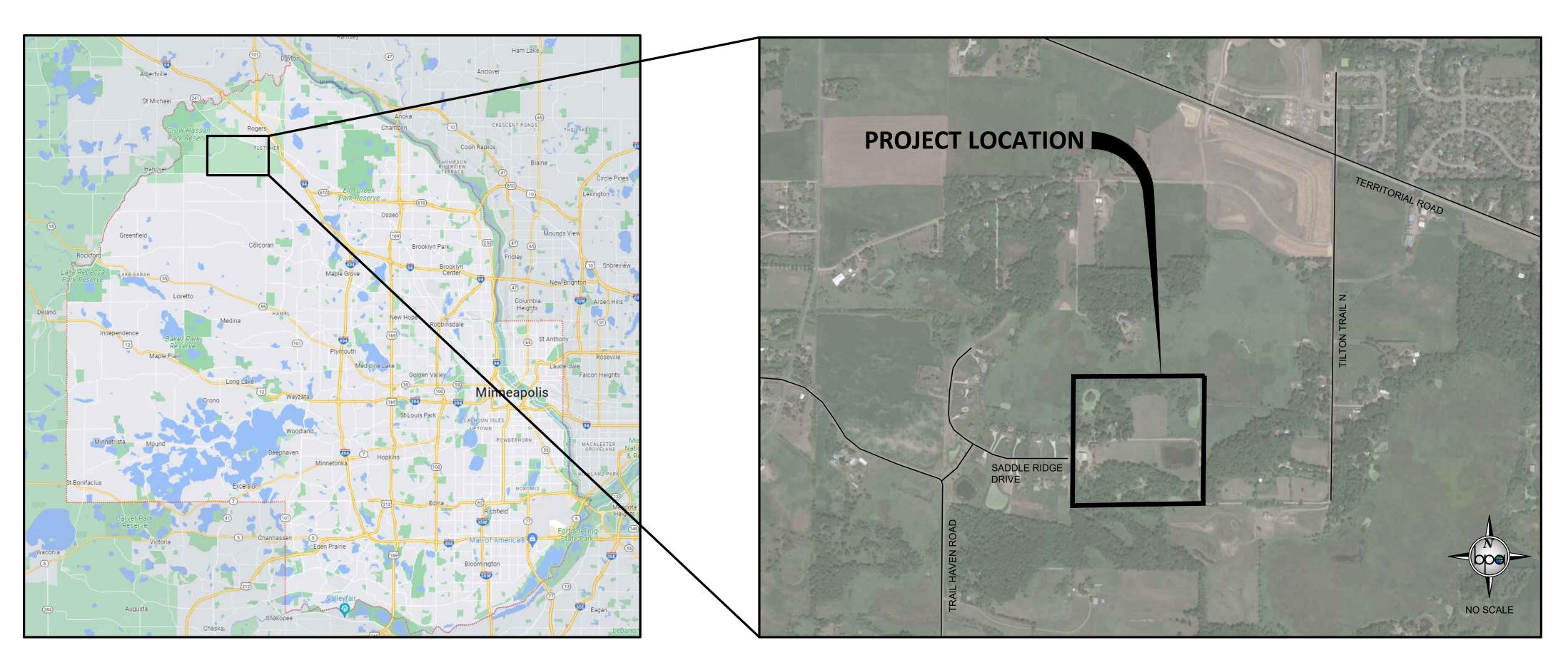
as shown on the plat.

SADDLE RIDGE DEVELOPMENT

SADDLE RIDGE DRIVE CITY OF ROGERS, HENNEPIN COUNTY, MN FEBRUARY 2024 CIVIL PLANS

CIVIL & SURVEY PLANS PREPARED BY:



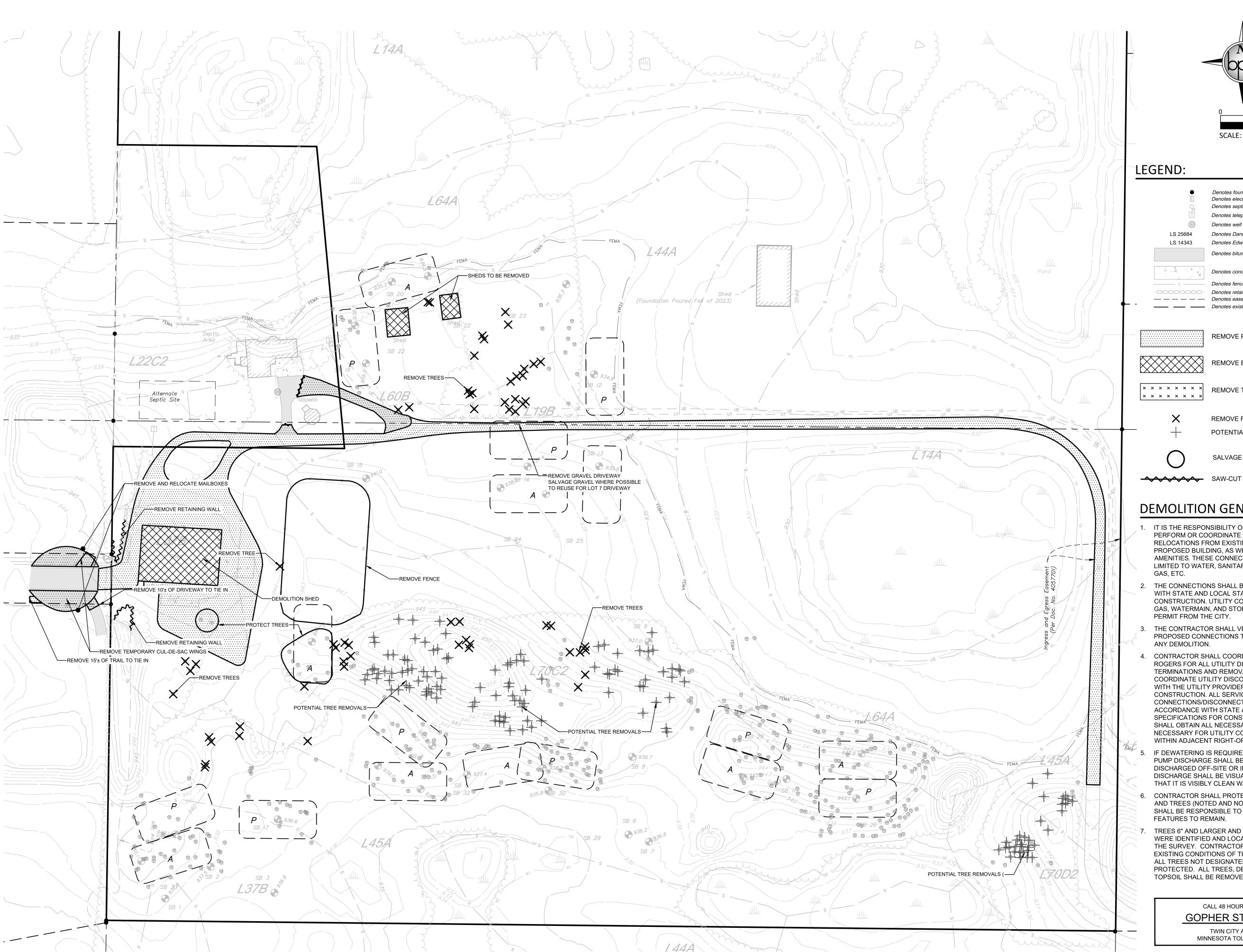


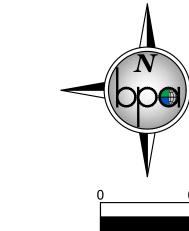
| Sheet List Table | | | | |
|------------------|------------------------------------|--|--|--|
| Sheet Number | Sheet Title | | | |
| C0 | Cover | | | |
| C1 | Removals Plan | | | |
| C2 | Overall Site Plan | | | |
| C3 | Site & Dimension Plan | | | |
| C4 | Grading Plan | | | |
| C5 | Plan & Profile | | | |
| C6 | Erosion Control Plan | | | |
| C7 | SWPPP Narrative | | | |
| C8 | Wetland Exhibit | | | |
| C9 | Construction Details | | | |
| C10 | City Details | | | |
| C11 | City Details | | | |
| C12 | City Details | | | |
| C13 | City Details | | | |
| C14 | Tree Preservation & Landscape Plan | | | |
| C15 | Tree Inventory | | | |
| C16 | Tree Inventory | | | |

| REV NO. | DATE | DESCRIPTION |
|------------|------------|---|
| - | 10/19/2023 | DRAWINGS ISSUED TO CITY |
| 1 | 12/4/2023 | REVISED FOR INCOMPLETE APPLICATION NOTICE |
| 2 | 02/01/2024 | REVISED PER WATERSHED & CITY REVIEW |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

HENNEPIN COUNTY, MINNESOTA

VICINITY MAP





Denotes found iron monument Denotes electrical cabinet Denotes septic cleanout Denotes telephone pedestal Denotes Daniel Mcaninch, LS Denotes Edward Otto, LS Denotes bituminous surface

Denotes concrete surface Denotes fence Denotes retaining wall — — — — Denotes easement

Denotes existing adjoiners

REMOVE EXISTING STRUCTURE

REMOVE PAVEMENT/GRAVEL SECTION

REMOVE TREES

REMOVE FEATURE (AS INDICATED)

POTENTIAL REMOVED TREE

SALVAGE (AS INDICATED)

DEMOLITION GENERAL NOTES:

- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM OR COORDINATE ALL UTILITY CONNECTIONS AND RELOCATIONS FROM EXISTING UTILITY LOCATIONS TO THE PROPOSED BUILDING, AS WELL AS TO ALL ON-SITE AMENITIES. THESE CONNECTIONS INCLUDE BUT ARE NOT LIMITED TO WATER, SANITARY SEWER, UNDERGROUND
- 2. THE CONNECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH STATE AND LOCAL STANDARD SPECIFICATIONS FOR CONSTRUCTION. UTILITY CONNECTIONS (UNDERGROUND GAS, WATERMAIN, AND STORM SEWER) MAY REQUIRE A
- 3. THE CONTRACTOR SHALL VERIFY THE ELEVATIONS AT PROPOSED CONNECTIONS TO EXISTING UTILITIES PRIOR TO ANY DEMOLITION.
- 4. CONTRACTOR SHALL COORDINATE WITH THE CITY OF ROGERS FOR ALL UTILITY DISCONNECTIONS, SERVICE TERMINATIONS AND REMOVALS. CONTRACTOR SHALL COORDINATE UTILITY DISCONNECTIONS AND RELOCATIONS WITH THE UTILITY PROVIDERS PRIOR TO THE START OF CONSTRUCTION. ALL SERVICE

CONNECTIONS/DISCONNECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH STATE AND LOCAL STANDARD SPECIFICATIONS FOR CONSTRUCTION. CONTRACTOR SHALL OBTAIN ALL NECESSARY STATE AND LOCAL PERMITS NECESSARY FOR UTILITY CONSTRUCTION AND WORK WITHIN ADJACENT RIGHT-OF-WAYS.

- IF DEWATERING IS REQUIRED FOR THIS PROJECT, THE PUMP DISCHARGE SHALL BE TREATED PRIOR TO BEING DISCHARGED OFF-SITE OR INTO A SURFACE WATER. THE DISCHARGE SHALL BE VISUALLY CHECKED TO ENSURE THAT IT IS VISIBLY CLEAN WATER.
- 6. CONTRACTOR SHALL PROTECT UTILITIES, STRUCTURES AND TREES (NOTED AND NOT NOTED) TO REMAIN AND SHALL BE RESPONSIBLE TO REPAIR DAMAGES TO ANY FEATURES TO REMAIN.
- 7. TREES 6" AND LARGER AND OTHER NOTABLE VEGETATION WERE IDENTIFIED AND LOCATED DURING THE COURSE OF THE SURVEY. CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONDITIONS OF THE PROJECT AREA AND REMOVE ALL TREES NOT DESIGNATED TO BE SAVED AND PROTECTED. ALL TREES, DEBRIS, ROOTS, BOULDERS AND TOPSOIL SHALL BE REMOVED FROM THE SITE.

CALL 48 HOURS BEFORE DIGGING:

GOPHER STATE ONE CALL

TWIN CITY AREA 651-454-0002 MINNESOTA TOLL FREE 1-800-252-1166

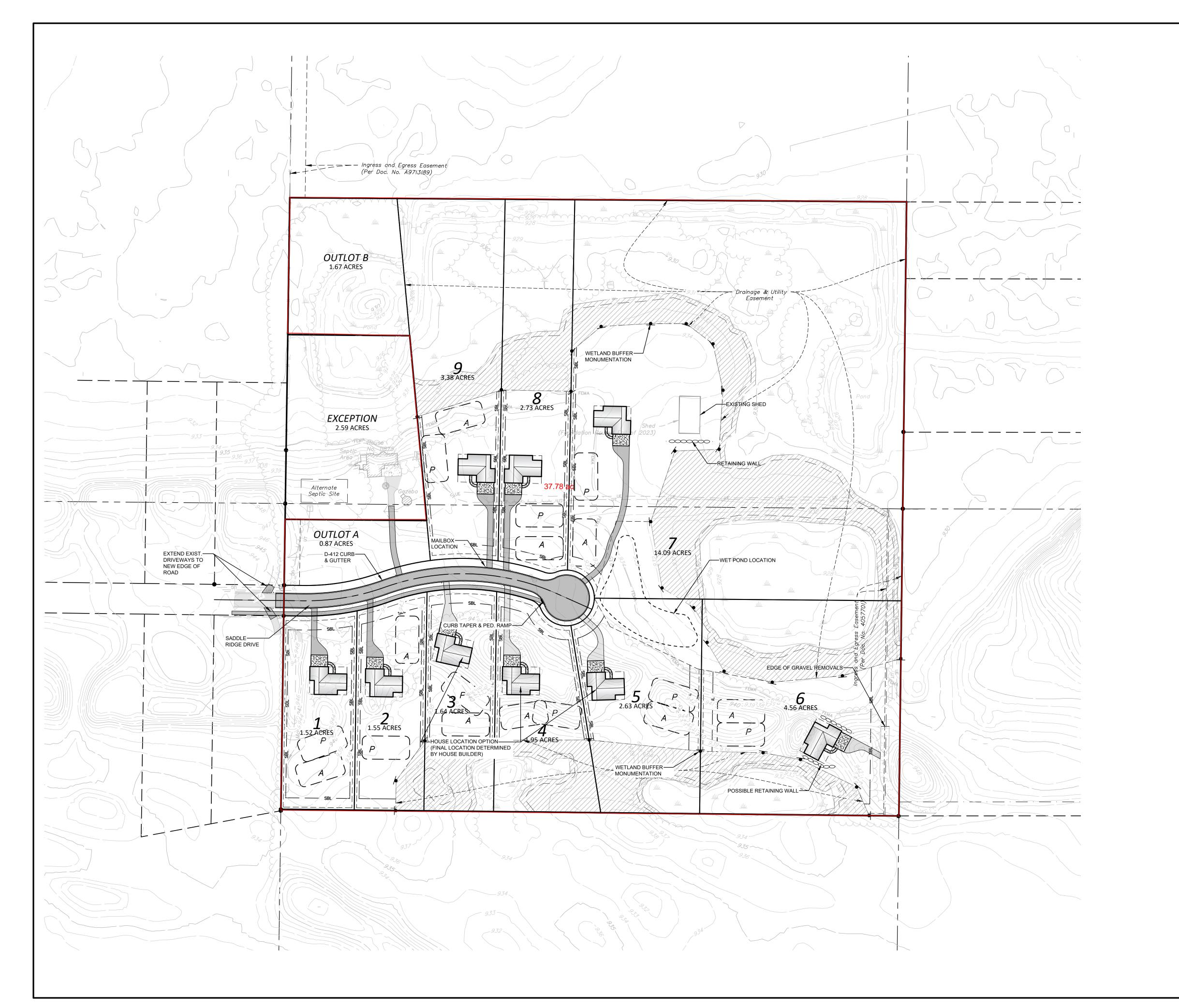
ERSON S, INC. PEDI ATE

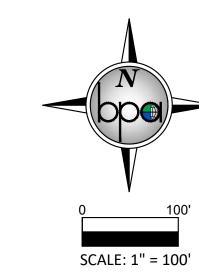
RT, OC



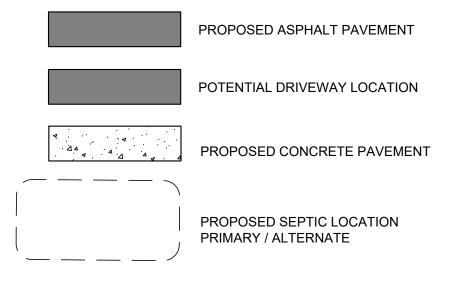
DDLE RIDGE
PREPARED F of

SHEET NO.





LEGEND:



CONCRETE CURB AND GUTTER - D-412

SITE PLAN NOTES:

1. PAINTED PAVEMENT MARKING DIMENSIONS ARE SHOWN TO FACE OF CURB. ALL OTHER DIMENSIONS ARE SHOWN TO BACK OF CURB.

PROPOSED SIGN

- 2. ALL CONCRETE RAMPS, SIDEWALKS AND ACCESSIBLE HANDICAPPED PARKING STALLS TO CONFORM TO CURRENT A.D.A. REQUIREMENTS.
- 3. CONTRACTOR SHALL FIELD VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.
- 4. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES PRIOR TO THE START OF CONSTRUCTION.
- 5. CONSTRUCTION SHALL BE IN ACCORDANCE WITH
- APPLICABLE CITY, COUNTY AND STATE REGULATIONS. 6. SITE SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE
- PLANS APPROVED BY THE CITY.
- 7. LANDSCAPING AND TURF ESTABLISHMENT PER LANDSCAPE PLANS & SPECIFICATIONS.
- 8. ALL DISTURBED AREAS OUTSIDE THE BUILDING PAD WHICH ARE NOT DESIGNATED TO BE PAVED OR RECEIVE AGLIME, SHALL RECEIVE AT LEAST 6" OF TOPSOIL AND SHALL BE SEEDED OR SODDED. REFER TO THE EROSION CONTROL PLAN FOR SOD AND SEED LOCATIONS. ALL OTHER AREAS DISTURBED BY CONSTRUCTION NOT SPECIFICALLY IDENTIFIED TO RECEIVE A CERTAIN SEED MIX SHALL BE MIXED WITH SEED MIX 25-131.
- 9. WHERE NEW SOD MEETS EXISTING SOD, EXISTING SOD EDGE SHALL BE CUT TO ALLOW FOR A CONSISTENT, UNIFORM STRAIGHT EDGE. JAGGED OR UNEVEN EDGES WILL NOT BE ACCEPTABLE. REMOVE TOPSOIL AT JOINT BETWEEN EXISTING AND NEW AS REQUIRED TO ALLOW NEW SOD SURFACE TO BE FLUSH WITH EXISTING.

| DATE: | 1/1/2024 | REV NO. | DATE | DESCRIPTION |
|------------|------------|------------|------------|---------------------------|
| DESIGN BY: | MJM, DML | ı | 10/19/2023 | DRAWINGS ISSUED TO CITY |
| DRAWN BY: | MJM, DML | l | 12/4/2023 | REVISED FOR INCOMPLETE AI |
| | | 7 | 2/1/2024 | REVISED PER WATERSHED & |
| | מנט | | | |
| DWG FILE: | SITE BASE | | | |
| FILE NO.: | 23-0215.00 | | | |
| | | | | |
| | | | | |

0 0 . ERS(S, IN

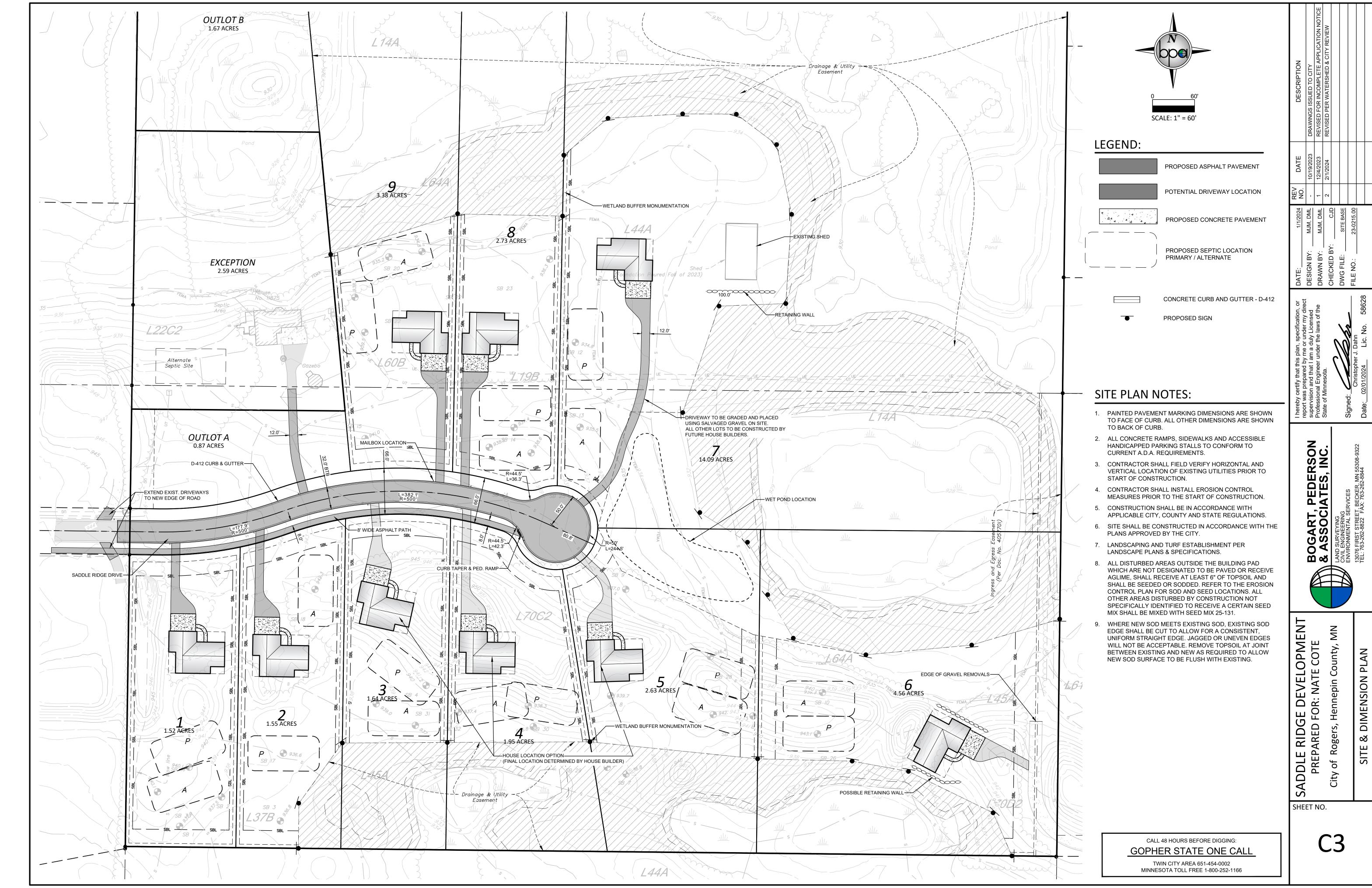
PEDI ATE OGART, ASSOCI

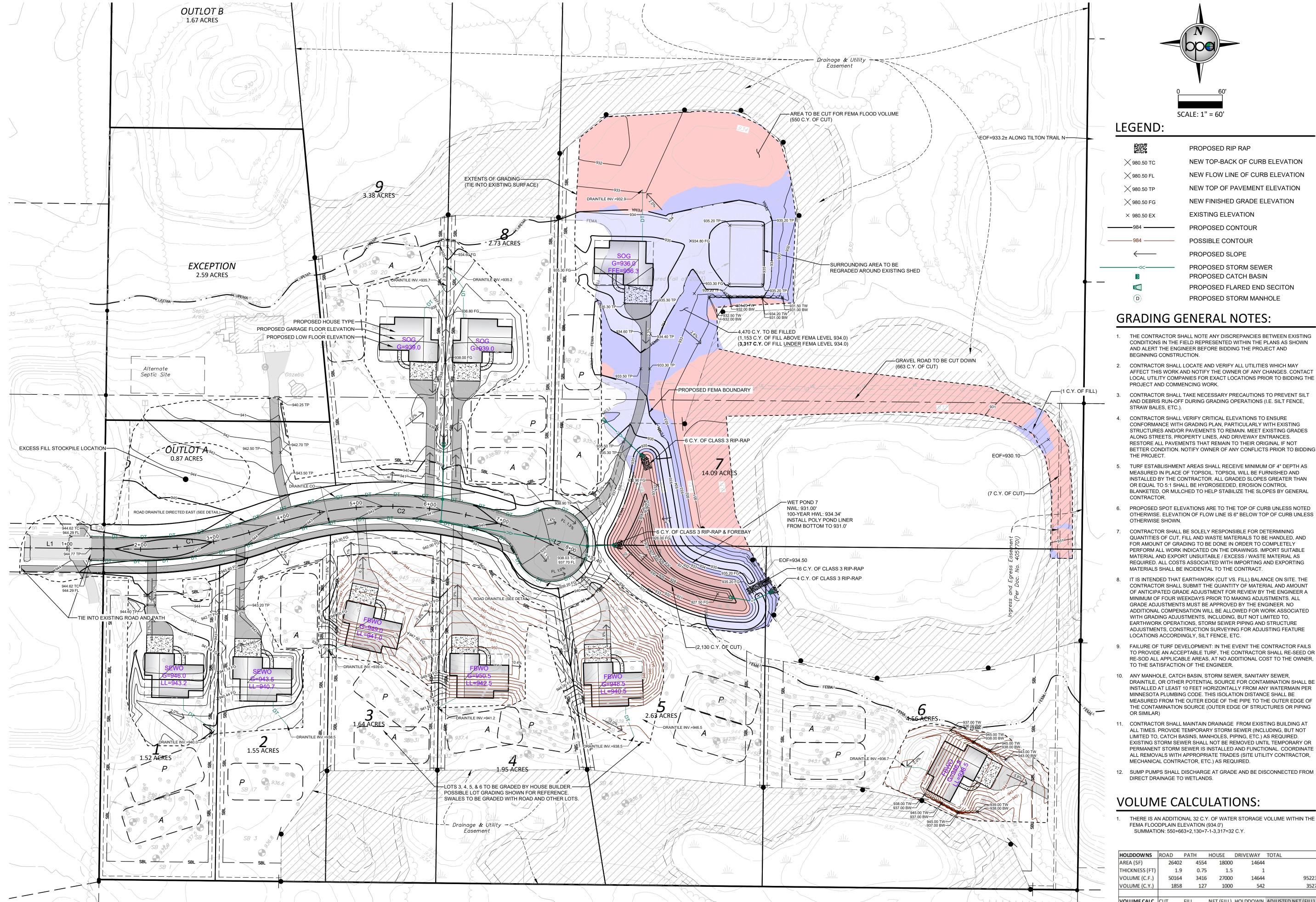
of

SHEET NO.

S

CALL 48 HOURS BEFORE DIGGING: **GOPHER STATE ONE CALL** TWIN CITY AREA 651-454-0002 MINNESOTA TOLL FREE 1-800-252-1166





- CONDITIONS IN THE FIELD REPRESENTED WITHIN THE PLANS AS SHOWN AND ALERT THE ENGINEER BEFORE BIDDING THE PROJECT AND
- AFFECT THIS WORK AND NOTIFY THE OWNER OF ANY CHANGES. CONTACT LOCAL UTILITY COMPANIES FOR EXACT LOCATIONS PRIOR TO BIDDING THE
- CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT SILT AND DEBRIS RUN-OFF DURING GRADING OPERATIONS (I.E. SILT FENCE,
- CONTRACTOR SHALL VERIFY CRITICAL ELEVATIONS TO ENSURE CONFORMANCE WITH GRADING PLAN, PARTICULARLY WITH EXISTING STRUCTURES AND/OR PAVEMENTS TO REMAIN. MEET EXISTING GRADES ALONG STREETS, PROPERTY LINES, AND DRIVEWAY ENTRANCES. RESTORE ALL PAVEMENTS THAT REMAIN TO THEIR ORIGINAL IF NOT BETTER CONDITION. NOTIFY OWNER OF ANY CONFLICTS PRIOR TO BIDDING
- MEASURED IN PLACE OF TOPSOIL. TOPSOIL WILL BE FURNISHED AND INSTALLED BY THE CONTRACTOR. ALL GRADED SLOPES GREATER THAN OR EQUAL TO 5:1 SHALL BE HYDROSEEDED, EROSION CONTROL BLANKETED, OR MULCHED TO HELP STABILIZE THE SLOPES BY GENERAL
- PROPOSED SPOT ELEVATIONS ARE TO THE TOP OF CURB UNLESS NOTED OTHERWISE. ELEVATION OF FLOW LINE IS 6" BELOW TOP OF CURB UNLESS
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DETERMINING QUANTITIES OF CUT, FILL AND WASTE MATERIALS TO BE HANDLED, AND FOR AMOUNT OF GRADING TO BE DONE IN ORDER TO COMPLETELY PERFORM ALL WORK INDICATED ON THE DRAWINGS. IMPORT SUITABLE MATERIAL AND EXPORT UNSUITABLE / EXCESS / WASTE MATERIAL AS REQUIRED. ALL COSTS ASSOCIATED WITH IMPORTING AND EXPORTING
- IT IS INTENDED THAT EARTHWORK (CUT VS. FILL) BALANCE ON SITE. THE CONTRACTOR SHALL SUBMIT THE QUANTITY OF MATERIAL AND AMOUNT OF ANTICIPATED GRADE ADJUSTMENT FOR REVIEW BY THE ENGINEER A MINIMUM OF FOUR WEEKDAYS PRIOR TO MAKING ADJUSTMENTS. ALL GRADE ADJUSTMENTS MUST BE APPROVED BY THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR WORK ASSOCIATED WITH GRADING ADJUSTMENTS, INCLUDING, BUT NOT LIMITED TO. EARTHWORK OPERATIONS. STORM SEWER PIPING AND STRUCTURE ADJUSTMENTS, CONSTRUCTION SURVEYING FOR ADJUSTING FEATURE
- FAILURE OF TURF DEVELOPMENT: IN THE EVENT THE CONTRACTOR FAILS TO PROVIDE AN ACCEPTABLE TURF. THE CONTRACTOR SHALL RE-SEED OR RE-SOD ALL APPLICABLE AREAS, AT NO ADDITIONAL COST TO THE OWNER,
- ANY MANHOLE, CATCH BASIN, STORM SEWER, SANITARY SEWER, DRAINTILE, OR OTHER POTENTIAL SOURCE FOR CONTAMINATION SHALL BE INSTALLED AT LEAST 10 FEET HORIZONTALLY FROM ANY WATERMAIN PER MINNESOTA PLUMBING CODE. THIS ISOLATION DISTANCE SHALL BE MEASURED FROM THE OUTER EDGE OF THE PIPE TO THE OUTER EDGE OF THE CONTAMINATION SOURCE (OUTER EDGE OF STRUCTURES OR PIPING
- ALL TIMES. PROVIDE TEMPORARY STORM SEWER (INCLUDING, BUT NOT LIMITED TO, CATCH BASINS, MANHOLES, PIPING, ETC.) AS REQUIRED. EXISTING STORM SEWER SHALL NOT BE REMOVED UNTIL TEMPORARY OR PERMANENT STORM SEWER IS INSTALLED AND FUNCTIONAL. COORDINATE ALL REMOVALS WITH APPROPRIATE TRADES (SITE UTILITY CONTRACTOR,

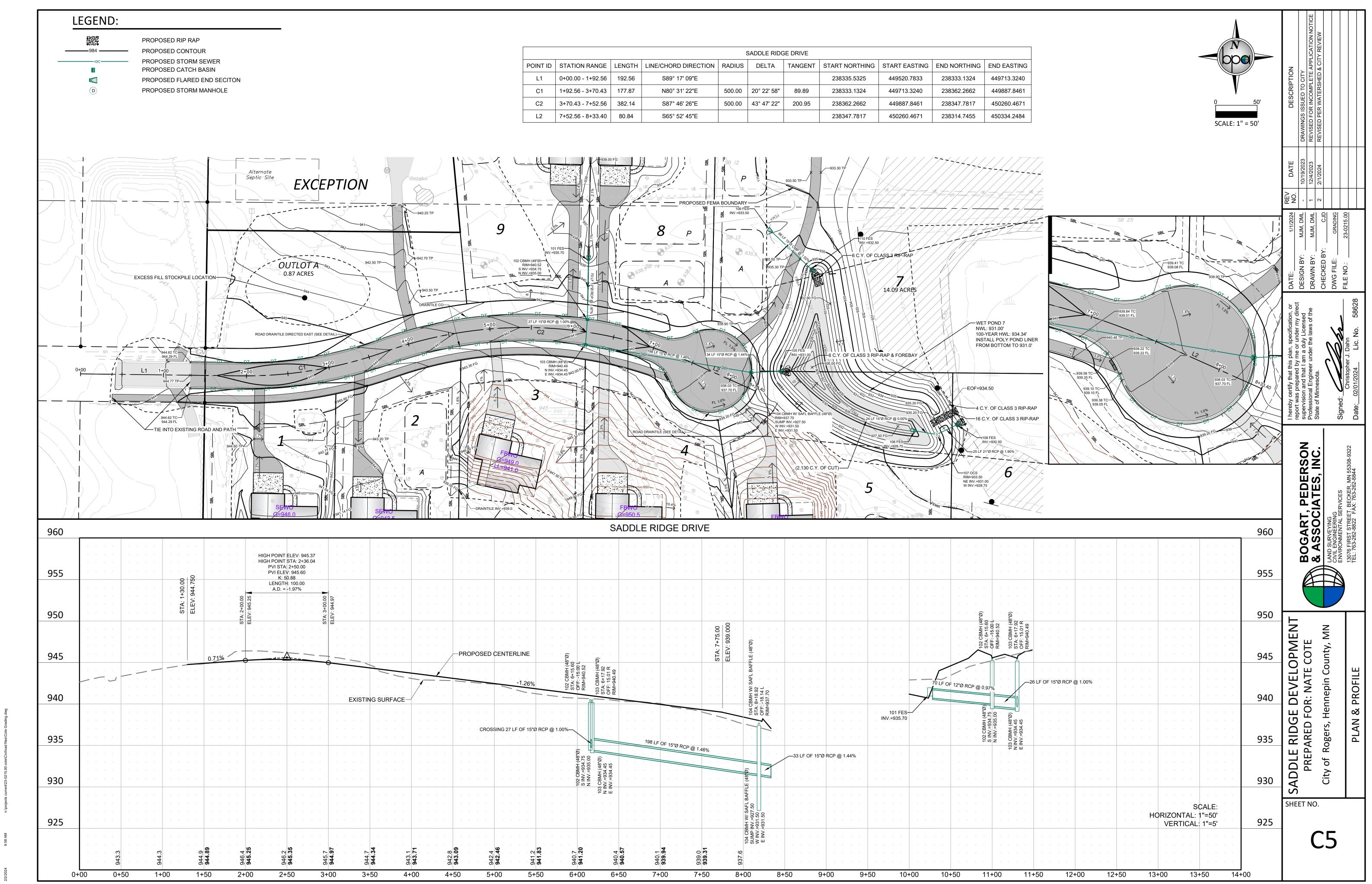
1. THERE IS AN ADDITIONAL 32 C.Y. OF WATER STORAGE VOLUME WITHIN THE

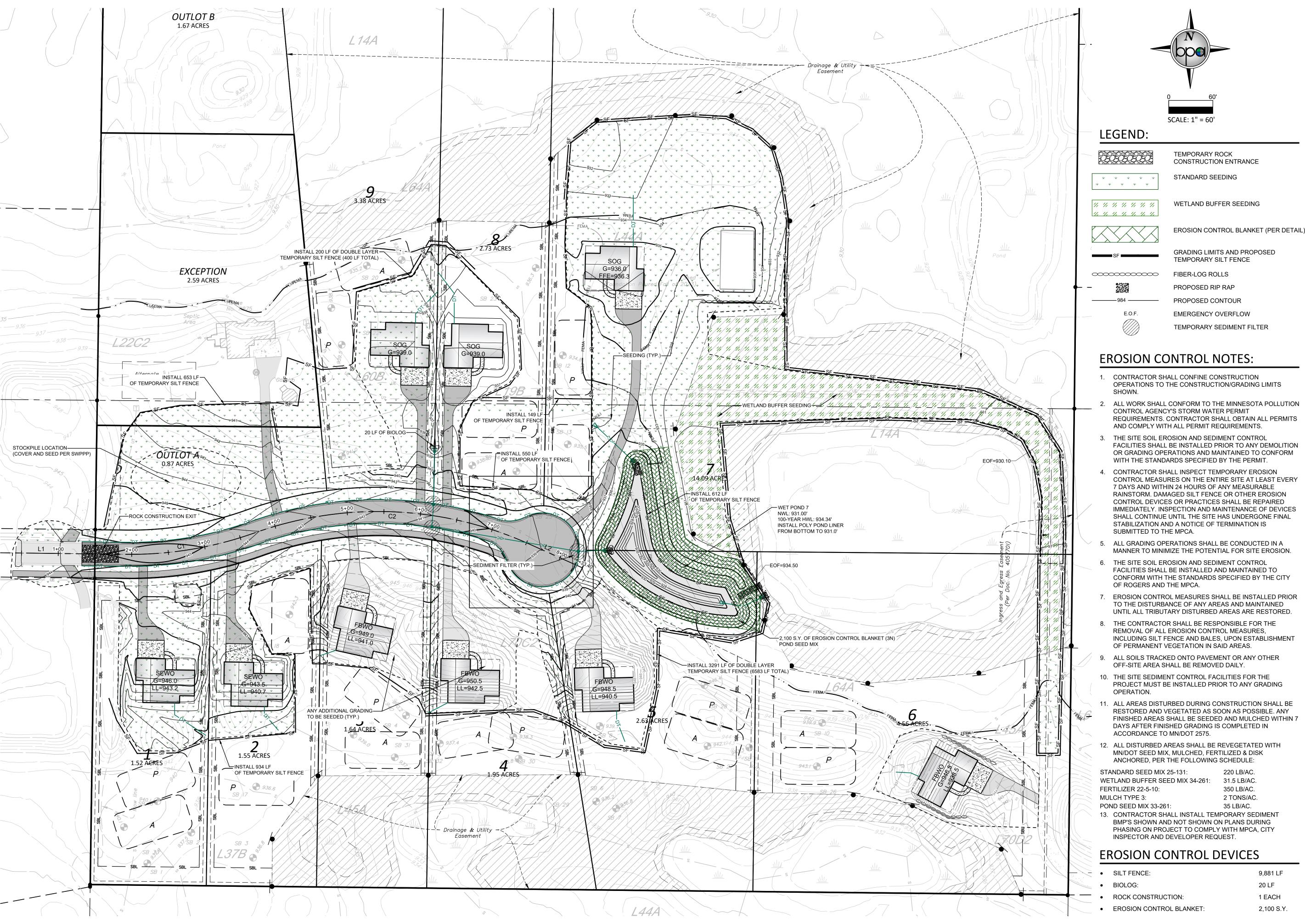
| HOLDDOWNS | ROAD | PATH | HOUSE | DRIVEWAY | TOTAL |
|----------------|-------|------|------------|----------|---------------------|
| AREA (SF) | 26402 | 4554 | 18000 | 14644 | l |
| THICKNESS (FT) | 1.9 | 0.75 | 1.5 | 1 | |
| VOLUME (C.F.) | 50164 | 3416 | 27000 | 14644 | 95223 |
| VOLUME (C.Y.) | 1858 | 127 | 1000 | 542 | 3527 |
| VOLUME CALC. | CUT | FILL | NET (FILL) | HOLDDOWN | ADJUSTED NET (FILL) |
| VOLUME (C.Y.) | 5267 | 8947 | 3680 | 3527 | 153 |

K O

SHEET NO.

C4





TEMPORARY SILT FENCE

PROPOSED CONTOUR

EMERGENCY OVERFLOW

TEMPORARY SEDIMENT FILTER

EROSION CONTROL NOTES:

- OPERATIONS TO THE CONSTRUCTION/GRADING LIMITS
- ALL WORK SHALL CONFORM TO THE MINNESOTA POLLUTION CONTROL AGENCY'S STORM WATER PERMIT REQUIREMENTS. CONTRACTOR SHALL OBTAIN ALL PERMITS AND COMPLY WITH ALL PERMIT REQUIREMENTS.
- THE SITE SOIL EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE INSTALLED PRIOR TO ANY DEMOLITION OR GRADING OPERATIONS AND MAINTAINED TO CONFORM WITH THE STANDARDS SPECIFIED BY THE PERMIT.
- CONTRACTOR SHALL INSPECT TEMPORARY EROSION CONTROL MEASURES ON THE ENTIRE SITE AT LEAST EVERY 7 DAYS AND WITHIN 24 HOURS OF ANY MEASURABLE RAINSTORM. DAMAGED SILT FENCE OR OTHER EROSION CONTROL DEVICES OR PRACTICES SHALL BE REPAIRED IMMEDIATELY. INSPECTION AND MAINTENANCE OF DEVICES SHALL CONTINUE UNTIL THE SITE HAS UNDERGONE FINAL STABILIZATION AND A NOTICE OF TERMINATION IS
- 5. ALL GRADING OPERATIONS SHALL BE CONDUCTED IN A MANNER TO MINIMIZE THE POTENTIAL FOR SITE EROSION.
- 6. THE SITE SOIL EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE INSTALLED AND MAINTAINED TO CONFORM WITH THE STANDARDS SPECIFIED BY THE CITY
- 7. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE DISTURBANCE OF ANY AREAS AND MAINTAINED UNTIL ALL TRIBUTARY DISTURBED AREAS ARE RESTORED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL EROSION CONTROL MEASURES, INCLUDING SILT FENCE AND BALES, UPON ESTABLISHMENT
- 9. ALL SOILS TRACKED ONTO PAVEMENT OR ANY OTHER
- 10. THE SITE SEDIMENT CONTROL FACILITIES FOR THE PROJECT MUST BE INSTALLED PRIOR TO ANY GRADING
- 11. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED AND VEGETATED AS SOON AS POSSIBLE. ANY FINISHED AREAS SHALL BE SEEDED AND MULCHED WITHIN 7 DAYS AFTER FINISHED GRADING IS COMPLETED IN
- MN/DOT SEED MIX, MULCHED, FERTILIZED & DISK ANCHORED, PER THE FOLLOWING SCHEDULE:

13. CONTRACTOR SHALL INSTALL TEMPORARY SEDIMENT BMP'S SHOWN AND NOT SHOWN ON PLANS DURING PHASING ON PROJECT TO COMPLY WITH MPCA, CITY INSPECTOR AND DEVELOPER REQUEST.

9,881 LF 20 LF

1 EACH

2,100 S.Y.

00 PEDI ATE RT, OC

Q Q <u>ش</u> ∞

EVELOF: RIDGE DE of

ROSION

Š

SHEET NO.

C6

GENERAL INFORMATION

THIS STORMWATER POLLUTION PREVENTION PLAN IS PREPARED IN ACCORDANCE TO THE

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT NO. MN R1000001 FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY. PROJECT NAME: SADDLE RIDGE DEVELOPMENT

LOCATION: SADDLE RIDGE, ROGERS, MN 55374 HENNEPIN COUNTY

LAT/LONG: 45.170447, -93.575784

DESCRIPTION OF CONSTRUCTION ACTIVITY

DEVELOPMENT CONSISTS OF THE CONSTRUCTION OF A 700 FOOT ROAD EXTENSION FOR RESIDENTIAL DEVELOPMENT. THIS INCLUDES PAVING, GRADING, UTILITY INSTALLATION, AND TURF ESTABLISHMENT.

PROJECT CONTACTS

NATHANIEL COTE AND THE CONTRACTOR ARE RESPONSIBLE FOR IMPLEMENTATION OF THE SWPPP AND THE INSTALLATION, INSPECTION, AND MAINTENANCE OF THE EROSION PREVENTION AND SEDIMENT CONTROL BMP'S BEFORE AND DURING CONSTRUCTION.

CHRISTOPHER DAHN

-BOGART, PEDERSON & ASSOCIATES TRAINING: **ENGINEER AND SWPPP DESIGNER (EXP 2025)**

ADDRESS: 13076 FIRST STREET BECKER, MN 53308

TELEPHONE: 763-262-8822 EMAIL; CDAHN@BOGART-PEDERSON,COM

OWNER: OWNER CONTACT: NATHANIEL COTE

ADDRESS: 273 W LAFAYETTE FRONTAGE RD. ST. PAUL, MN 55107

TELEPHONE: (651)-756-7521

NATHANIEL.COTE@COBECKCONSTRUCTION.COM EMAIL:

CONTRACTOR (TO BE FILLED OUT BY THE CONTRACTOR):

| BUSINESS NAME | <u> </u> |
|-----------------|----------|
| OWNER NAME | |
| MAILING ADDRESS | - |
| CITY | |
| TELEPHONE | |
| EMAIL | |
| CONTACT NAME | |
| MAILING ADDRESS | |
| CITY | |
| TELEPHONE | |
| EMAIL | |

ESTIMATED DATES OF CONSTRUCTION:

(TO BE FILLED IN BY CONTRACTOR) COMPLETION DATE (TO BE FILLED IN BY CONTRACTOR)

PERMANENT STORMWATER DESIGN CALCULATIONS:

SEE THE STORM WATER MANAGEMENT REPORT FOR MORE INFORMATION. CONTACT BOGART, PEDERSON & ASSOCIATES FOR REPORT. PROPOSED FLOW RATE IS LIMITED THROUGH THE CONSTRUCTION OF 1 WET POND. THE MAJORITY OF WATER IS DIRECTED TO WET POND 7 WHICH SLOWS THE WATER OUTFLOWING TO THE WETLAND. SOIL GROUP: C/D

DESCRIPTION OF EROSION CONTROL ACTIVITY:

EROSION CONTROL CONSISTS OF SILT FENCE PERIMETER CONTROL, TURF ESTABLISHMENT THROUGH SEEDING AND EROSION CONTROL BLANKET, AND ROCK CONSTRUCTION ENTRANCE PLACEMENT.

CUMULATIVE IMPERVIOUS SURFACES:

| AREA OF DISTURBANCE: | 7.00 | ACRES |
|------------------------------------|------|--------------|
| PRE-CONSTRUCTION IMPERVIOUS AREA: | 1.70 | ACRES |
| POST CONSTRUCTION IMPERVIOUS AREA: | 2.69 | ACRES |
| NEW IMPERVIOUS AREA: | 0.99 | ACRES |

RECEIVING WATERS

STORM WATER FROM THIS SITE WILL BE DISCHARGED TO THE SURROUNDING WETLANDS TO THE NORTHEAST OF THE SITE.

PLANS AND SPECIFICATIONS

THE PLAN SHEETS OF THIS PLAN SET INDICATE THE FOLLOWING ITEMS:

• THE PROJECT LOCATION AND CONSTRUCTION LIMITS.

 LOCATIONS OF IMPERVIOUS SURFACES. LOCATIONS OF AREAS NOT TO BE DISTURBED (E.G., BUFFER ZONES, WETLANDS, ETC.).

STEEP SLOPE LOCATIONS.

 LOCATIONS OF ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL BMP'S TO BE INSTALLED ON THE PROJECT.

 THE DETAIL SHEETS INDICATE EROSION AND SEDIMENT CONTROL BMPS TO BE INSTALLED ON THE PROJECT.

• IF DEWATERING IS REQUIRED FOR THIS PROJECT, THE PUMP DISCHARGE SHALL BE TREATED PRIOR TO BEING DISCHARGED OFF-SITE OR INTO A SURFACE WATER. THE DISCHARGE SHALL BE VISUALLY CHECKED TO ENSURE THAT IT IS VISIBLY CLEAN

TEMPORARY SEDIMENT CONTROL PRACTICES

DOWN GRADIENT SILT FENCE AND SEDIMENT LOG INSTALLATIONS ARE TO BE INPLACE PRIOR TO THE COMMENCEMENT OF ANY EARTHWORK OPERATIONS.

TOPSOIL IS TO BE WINDROWED ALONG THE CONSTRUCTION LIMITS AND PLACED AS SLOPE DRESSING IMMEDIATELY FOLLOWING COMPLETION OF THE GRADING OPERATIONS, AS THE GRADING OPERATIONS PROCEED.

TOPSOIL PLACEMENT ALONG THE EMBANKMENT SLOPES THOUGH THE WETLANDS AREA IS TO BE SPREAD BY A LOW IMPACT CRAWLER TRACTOR OPERATING UP AND DOWN THE SLOPES SO AS TO PROVIDE TRACK PRINTS PARALLEL WITH THE CONTOURS.

INSTALLATION OF MN/DOT CATEGORY 3 EROSION CONTROL BLANKET ALONG THE EMBANKMENT SLOPES ADJACENT THE WETLANDS AREA.

ALL TEMPORARY SOILS STOCKPILES WILL REQUIRE AN EFFECTIVE MEANS OF SEDIMENT CONTROL SUCH AS AN EROSION CONTROL BLANKET COVERING OR SILT FENCE INSTALLATION ALONG THE TOE OF SLOPE.

ALL COMPLETED SWALES SLOPES AND BOTTOMS NOT DRAINING TOWARDS WETLAND AREAS ARE TO BE STABILIZED WITHIN 7 DAYS.

TEMPORARY STABILIZATION WILL BE REQUIRED IN AREAS WHERE GRADING OPERATIONS ARE SUSPENDED OR CEASED FOR A PERIOD OF 7 DAYS OR GREATER.

A ROCK CONSTRUCTION ENTRANCE FOR SEDIMENT CONTROL IS TO BE PROVIDED AT THE PROJECT ENTRANCE ON SADDLE RIDGE DRIVE.

STREET SWEEPING OF THE PAVED SURFACES WILL BE REQUIRED AS DIRECTED BY THE **ENGINEER**

TIMING OF EROSION CONTROL

SILT FENCE AND SEDIMENT LOGS WILL BE INSTALLED PRIOR TO CONSTRUCTION.

RIPRAP AND FILTER BLANKET WILL BE PLACED AT THE OUTLETS WITHIN 24 HOURS OF THE OUTLET PLACEMENT

THE CONTRACTOR MUST STABILIZE ALL EXPOSED SOIL AREAS IMMEDIATELY FOLLOWING CONSTRUCTION WHEREVER CONSTRUCTION WILL NOT OCCUR FOR A PERIOD GREATER THAN OR EQUAL TO 7 DAYS.

STABILIZATION WORK MUST BE COMPLETE WITHIN 7 CALENDAR DAYS AFTER THE CONSTRUCTION WORK IN THAT AREA HAS TEMPORARILY OR PERMANENTLY CEASED.

AREAS THAT ARE WITHIN 200 FT OF A PUBLIC WATER MUST BE STABILIZED WITHIN 24 HOURS OF COMPLETING CONSTRUCTION DURING PERIODS OF "WORK IN WATER RESTRICTIONS" FOR TIME PERIODS DECLARED BY THE

THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN THE DISTURBED AREA UNTIL VEGETATION IN ESTABLISHED.

ONCE VEGETATION IS ESTABLISHED AND CONSTRUCTION IS COMPLETE, THE SILT FENCE AND ANY OTHER TEMPORARY EROSION CONTROL THAT IS NOT BIODEGRADABLE SHALL BE REMOVED.

STREET SWEEPING TO BE PROVIDED AS DIRECTED BY THE ENGINEER OR OWNER. THE CITY REQUIRES STREET SWEEPING TO OCCUR WITHIN 8 HOURS OF NOTICE FROM THE CITY.

APPLYING MULCH, HYDROMULCH, TACKIFIER, POLYACRYLAMIDE OR SIMILAR EROSION PREVENTION PRACTICES IS NOT ACCEPTABLE STABILIZATION IN ANY PART OF A TEMPORARY OR PERMANENT DRAINAGE DITCH OR SWALE. BLANKETS OR OTHER APPROVED, BY THE ENGINEER, METHOD SHALL BE USED.

INSPECTION AND MAINTENANCE ACTIVITIES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING THE WORK OF ALL OPERATIONS, INCLUDING SUBCONTRACTORS AND UTILITY COMPANIES, SUCH THAT EROSION AND SEDIMENT CONTROL MEASURES ARE FULLY EXECUTED FOR EACH OPERATION AND IN A TIMELY MANNER OVER THE DURATION OF THE PROJECT. OPERATORS HAVE DAILY ACCESS TO THE PROJECT SITE. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE SWPPP IMPLEMENTATION UNTIL THE ENTIRE SITE HAS UNDERGONE FINAL STABILIZATION AND N.O.T HAS BEEN SUBMITTED TO THE MPCA.

THE CONTRACTOR IS TO PROVIDE A TRAINED INDIVIDUAL RESPONSIBLE FOR THE IMPLEMENTATION, INSPECTION AND MAINTENANCE OF THE EROSION AND SEDIMENT CONTROL BMPS ON THE PROJECT. THAT INDIVIDUAL IS TO BE IDENTIFIED AT THE PRE-CONSTRUCTION CONFERENCE AND LISTED IN THE MINUTES

THE APPOINTED INDIVIDUAL IS TO PERFORM A ROUTINE INSPECTION OF THE ENTIRE SITE AT LEAST ONCE EVERY SEVEN DAYS DURING CONSTRUCTION OPERATIONS AND WITHIN 24 HOURS AFTER A RAINFALL EVENT GREATER THAN 0.5 INCHES IN 24 HOURS.

A INSPECTION FORM WILL BE PROVIDED BY THE CONTRACTOR. ANY DEFICIENCIES IN THE EROSION AND SEDIMENT CONTROL BMPS ARE TO BE NOTED ON THE INSPECTION FORM AND CORRECTED BY THE END OF THE

PERIMETER CONTROL DEVICES ARE TO BE REPAIRED OR REPLACED WHEN THEY ARE NO LONGER EFFECTIVE OR WHEN THE SEDIMENT REACHES ONE-HALF THE HEIGHT OF THE DEVICE.

TOTAL HOURS OF TRAINING

TOTAL HOURS OF TRAINING

SWPPP IMPLEMENTATION, REVISING, AMENDING, AND INSPECTING (TO BE FILLED IN BY THE CONTRACTOR)

NAME OF INDIVIDUAL OVERSEEING & INSPECTING DATE OF TRAINING NAME OF INSTRUCTOR ENTITY PROVIDING TRAINING CONTENT OF TRAINING

BMP INSTALLATION, MAINTENANCE, AND REPAIR (TO BE FILLED IN BY THE CONTRACTOR)

NAME OF INDIVIDUAL **OVERSEEING & INSPECTING** DATE OF TRAINING NAME OF INSTRUCTOR ENTITY PROVIDING TRAINING CONTENT OF TRAINING

POLLUTION PREVENTION

FERTILIZERS ARE TO BE APPLIED ONLY IN THE AMOUNTS AS SPECIFIED AND WORKED INTO THE SOIL TO MINIMIZE EXPOSURE TO STORMWATER RUNOFF.

DNSITE REFUELING OPERATIONS ARE TO BE CONDUCTED WITH CARE. ANY INADVERTENT SPILLAGE OF FUEL OR CHEMICALS IS TO BE IMMEDIATELY CLEANED UP, REMOVED FROM THE SITE AND DISPOSED OF IN ACCORDANCE TO STATE AND LOCAL REGULATIONS. MAJOR SPILLS ARE TO BE REPORTED TO THE MPCA 24 HOUR NOTIFICATION NETWORK AT 800 422 0798. ALL VEHICLES ON-SITE ARE TO BE MONITORED FOR LEAKS AND SUBJECT TO ROUTINE PREVENTIVE MAINTENANCE EFFORTS TO REDUCE THE LIKELIHOOD OF LEAKAGE AND OR

PORTABLE SANITARY WASTE FACILITIES ARE TO BE PROVIDED ONSITE AND EMPTIED ON A BI-WEEKLY BASIS.

CONCRETE BATCH TRUCKS WILL NOT BE ALLOWED TO DISCHARGE DRUM AND CHUTE WASHOUT DIRECTLY ON THE GROUND. A PORTABLE WASHOUT RECEPTACLE IS TO BE PROVIDED BY THE CONTRACTOR AT THE LOCATION AS PROVIDED BY THE OWNER.

FINAL STABILIZATION

FINAL STABILIZATION OCCURS WHEN 70 PERCENT OF THE PERVIOUS AREA IS COVERED WITH UNIFORM, PERMANENT VEGETATION.

ALL TEMPORARY EROSION AND SEDIMENT CONTROL FEATURES ARE TO BE REMOVED AND THE NPDES NOTICE OF TERMINATION IS TO BE PREPARED AND SUBMITTED TO THE MPCA.

LOCATION OF SWPPP REQUIREMENTS IN PROJECT PLAN

DESCRIPTION LOCATION **EROSION CONTROL DETAILS** CONSTRUCTION DETAILS **EROSION CONTROL LOCATIONS** EROSION CONTROL LOCATIONS

24 HOUR MPCA EMERGENCY NOTIFICATION: TELEPHONE NUMBERS: 651-649-5451 800-422-0798

ESTIMATED QUANTITIES:

THE FOLLOWING QUANITITES IS AN ESTIMATED PRELIMINARY AMOUNT REQUIRED FOR SEDIMENT CONTROL BMP'S AT THE START OF THE PROJECT. THIS ESTIMATE IS PROVIDED AS REQUIRED BY THE MINNESOTA POLLUTION CONTROL AGENCY GENERAL STORMWATER PERMIT FOR CONSTRUCTION ACTIVITY. ANY ADDITIONAL AND/OR REPLACEMENT BMP'S QUANTITIES WILL BE FURNISHED AND INSTALLED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

| ESTIMATED PRELIMINARY QUANTITIES AT START OF | PRO IECT: | |
|--|-----------|----------------------------|
| ITEM | UNIT | ESTIMATED INITIAL QUANTITY |
| TEMPORARY CONSTRUCTION ENTRANCE | EA | 1 |
| TEMPORARY SEDIMENT FILTER | EA | 3 |
| TEMPORARY CONCRETE WASHOUT | EA | 1 |
| TEMPORARY PUMP SEDIMENT CONTROL DEVICE | EA | 1 |
| TEMPORARY SEDIMENT LOGS | LF | - |
| TEMPORARY SILT FENCE | LF | 9,881 |
| EROSION CONTROL BLANKET (3N) | SY | 2,100 |
| | | |

TEMPORARY EROSION AND SEDIMENT CONTROL SPECIFICATIONS

PART 1 GENERAL

1.01 SECTION INCLUDES

A. PREVENTION OF SEDIMENTATION OF WATERWAYS, OPEN DRAINAGE WAYS, AND STORM AND SANITARY SEWERS DUE TO CONSTRUCTION ACTIVITIES.

1.02 REFERENCE STANDARDS

A. GENERAL PERMIT AUTHORIZATION TO DISCHARGE STORM WATER ASSOCIATED WITH CONSTRUCTION

ACTIVITY UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM. MINNESOTA PERMIT NO: MN

1.03 PERFORMANCE REQUIREMENTS

A. COMPLY WITH ALL REQUIREMENTS OF THE MINNESOTA POLLUTION CONTROL AGENCY FOR EROSION AND

B. DO NOT BEGIN CLEARING, GRADING, OR OTHER WORK INVOLVING DISTURBANCE OF GROUND SURFACE COVER UNTIL APPLICABLE PERMITS HAVE BEEN OBTAINED; FURNISH ALL DOCUMENTATION REQUIRED TO

1. OBTAIN AND PAY FOR PERMITS REQUIRED BY AUTHORITY HAVING JURISDICTION.

2. PREVENT MUD AND SEDIMENT FROM FLOWING ONTO PAVEMENTS

C. TIMING: PUT PREVENTIVE MEASURES IN PLACE PRIOR TO DISTURBANCE OF SURFACE COVER AND BEFORE PRECIPITATION OCCURS.

D. EROSION OFF SITE: PREVENT EROSION OF SOIL AND DEPOSITION OF SEDIMENT ON OTHER PROPERTIES CAUSED BY WATER LEAVING THE PROJECT SITE DUE TO CONSTRUCTION ACTIVITIES FOR THIS PROJECT. 1. PREVENT TRACKING OF MUD ONTO PUBLIC ROADS OUTSIDE SITE.

E. SEDIMENTATION OF WATERWAYS OFF SITE: PREVENT SEDIMENTATION OF WATERWAYS OFF THE PROJECT SITE, INCLUDING RIVERS, STREAMS, LAKES, PONDS, OPEN DRAINAGE WAYS, STORM SEWERS, AND SANITARY

1. IF SEDIMENTATION OCCURS, INSTALL OR CORRECT PREVENTIVE MEASURES IMMEDIATELY AT NO COST TO OWNER; REMOVE DEPOSITED SEDIMENTS; COMPLY WITH REQUIREMENTS OF AUTHORITIES HAVING

F. MAINTENANCE: MAINTAIN TEMPORARY PREVENTIVE MEASURES UNTIL PERMANENT MEASURES HAVE BEEN ESTABLISHED.

PART 2 PRODUCTS

2.01 MATERIALS

A. TEMPORARY SILT FENCE: WOVEN POLYPROPYLENE GEOTEXTILE RESISTANT TO COMMON SOIL CHEMICALS, MILDEW, AND INSECTS; NON-BIODEGRADABLE; IN LONGEST LENGTHS POSSIBLE; FABRIC INCLUDING SEAMS

WITH THE FOLLOWING MINIMUM AVERAGE ROLL LENGTHS: 1. AVERAGE OPENING SIZE: 20 U.S. STD. SIEVE, MAXIMUM, WHEN TESTED IN ACCORDANCE WITH ASTM D4751.

2. PERMITTIVITY: 0.05 SEC^-1. MINIMUM. WHEN TESTED IN ACCORDANCE WITH ASTM D4491 3. ULTRAVIOLET RESISTANCE: RETAINING AT LEAST 70 PERCENT OF TENSILE STRENGTH, WHEN TESTED IN ACCORDANCE WITH ASTM D4355/D4355M AFTER 500 HOURS EXPOSURE.

4. TENSILE STRENGTH: 100 LB-F, MINIMUM, IN CROSS-MACHINE DIRECTION; 124 LB-F, MINIMUM, IN MACHINE DIRECTION; WHEN TESTED IN ACCORDANCE WITH ASTM D4632. 5. ELONGATION: 15 TO 30 PERCENT, WHEN TESTED IN ACCORDANCE WITH ASTM D4632.

6. TEAR STRENGTH: 55 LB-F, MINIMUM, WHEN TESTED IN ACCORDANCE WITH ASTM D4533. 7. COLOR: MANUFACTURER'S STANDARD, WITH EMBEDMENT AND FASTENER LINES PREPRINTED.

8. SILT FENCE POSTS: ONE OF THE FOLLOWING, MINIMUM 5 FEET LONG: a. STEEL U- OR T-SECTION, WITH MINIMUM MASS OF 1.33 LB PER LINEAR FOOT.

b. SOFTWOOD, 4 BY 4 INCHES IN CROSS SECTION. c. HARDWOOD, 2 BY 2 INCHES IN CROSS SECTION.

B. TEMPORARY SEDIMENT LOGS: FILTER LOGS SHALL CONSIST OF TYPE WOOD FIBER BIOROLLS AND THE REQUIREMENTS OF MNDOT SPEC. 3897. 1. SHALL BE ONE OF THE FOLLOWING.

a. SHALL BE SILTSOXX PERIMETER CONTROL BY FILTREXX, INC., OR EQUAL C. TEMPORARY SEDIMENT FILTER.

1. SHALL BE ONE OF THE FOLLOWING.

a. DROP-IN SEDIMENT FILTER UNIT THAT INSERTS INTO THE INLET. 1) SHALL BE FLEXSTORM PURE: PERMANENT INLET FILTER BY ADS, INC., OR EQUAL. (a)PROVIDE CURB OPENING PROTECTION FOR EXISTING INLETS WITH CURB OPENINGS.

D. TEMPORARY ROCK CONSTRUCTION ENTRANCE.

ROCK SHALL BE CLEAN 1 TO 2 INCH WASHED ROCK.

E. TEMPORARY SLOPE EROSION PROTECTION

SHALL BE ONE OF THE FOLLOWING.

1) SHALL CONSIST OF A UNIFORM WEB OF INTERLOCKING STRAW OR WOOD FIBERS SANDWICHED

BETWEEN AN ATTACHED TOP AND BOTTOM LAYER OF NET BACKING. 2) THE NETTING SHALL BE BIODEGRADABLE CONTAINING SUFFICIENT UV STABILIZATION FOR

BREAKDOWN TO OCCUR WITHIN A NORMAL GROWING SEASON. 3) STAPLES USED TO ANCHOR THE BLANKETS SHALL BE U-SHAPED, 11 GAUGE OR HEAVIER STEEL WIRE HAVING A SPAN WIDTH OF 1 INCH AND A LENGTH OF 8 INCHES OR MORE FROM TOP TO BOTTOM

AFTER BENDING. 4) THE EROSION CONTROL BLANKETS ACCEPTABLE FOR USE ON THIS PROJECT INCLUDE:

(a)GEO-SYNTHETICS, INC., - LANDLOK 52. (b)NORTH AMERICAN GREEN - S150.

ADHERING TO THE SOIL SURFACE.

(c)OR EQUAL

b. BONDED FIBER MATRIX 1) THE FIBERS SHALL BE COMPOSED OF 100% WOOD OR WOOD BY-PRODUCTS. A MINIMUM OF 25% OF THE FIBERS SHALL AVERAGE 10.16 MM (0.4 INCHES) IN LENGTH AND 50% OR MORE SHALL BE RETAINED ON A CLARK FIBER CLASSIFIER 24 MESH SCREEN. FIBERS SHALL BE COLORED WITH A WATER SOLUBLE, NON-TOXIC DYE, TO AID IN UNIFORM APPLICATION OVER THE SITE.

2) THE BINDER SHALL BE A HYDRO COLLOID BASED (GUAR GUM) WITH ADDED SLOW-RELEASE AND AGRICULTURAL BASED FERTILIZERS. THE BINDER SHALL NOT DISSOLVE OR DISPERSE UPON 3) THE BFM SLURRY SHALL DRY TO FORM A CRUST APPROXIMATELY 3-6 MM (1/8 TO 1/4 INCHES) THICK

4) THE MOISTURE CONTENT OF THE MATRIX SHALL BE 12% +/- 3% BY WEIGHT. 5) THE MATRIX SHALL CONSIST OF MATERIALS THAT ARE 100% BIODEGRADABLE AND 100% BENEFICIAL

BFM MULCH TO WATER RATIO IS 50LBS BFM MULCH AND 100 GALLONS WATER. THE WATER RATE WILL

6) THE MATRIX SHALL PROVIDE 100% CONTINUOUS COVERAGE AND SHALL HAVE NO HOLES GREATER

THAN 1MM IN SIZE. 7) THE HYDRATED MIXTURE DENSITY SHALL BE APPROXIMATED BY A SLUMP TEST PRIOR TO 8) THE BFM MULCH: WATER RATIO SHALL BE AS MANUFACTURER RECOMMENDATIONS. THE MINIMUM

VARY BETWEEN 100 GALLONS AND 125 GALLONS PER 50LBS, DEPENDING ON WHICH OF THE PRODUCTS IS USED 9) THE BONDED FIBER MATRIX MULCH PRODUCTS ACCEPTABLE FOR USE ON THIS PROJECT INCLUDE. (a)ECOAEGIS - MANUFACTURED BY CANFOR.

(b)SOIL GUARD - MANUFACTURED BY MAT, INC. (c) CONWED 3000 - MANUFACTURED BY CONWED FIBERS, INC.

F. TEMPORARY PUMPED SEDIMENT CONTROL DEVICE.

1. NON-WOVEN GEOTEXTILE FABRIC SEWN INTO A BAG USING A DOUBLE NEEDLE MACHINE AND HIGH STRENGTH THREAD.

a. SEAMS SHALL HAVE AN AVERAGE WIDTH STRENGTH OF 60LB/INCH AS PER ASTM D4883 AND MEET OR **EXCEED THE FOLLOWING**

1) GRAB TENSILE OF 205 LBS AS PER ASTM D 4632. 2) PUNCTURE OF 110 LBS AS PER ASTM D 4833. 3) FLOW RATE OF 95 GAL/MIN/SF AS PER ASTM D 4491

4) PERMITTIVITY OF 1.5 SEC-1 AS PER ASTM D 4491. 5) MULLEN BURST STRENGTH OF 350 PSI AS PER ASTM D 3786.

6) AOS% OF 80% US SIEVE AS PER ASTM D 4751. 2. SPOUT LARGE ENOUGH TO ACCOMMODATE A 4 INCH DISCHARGE HOSE WITH STRAP TO TIE UNIT CLOSED. 3. SHALL BE ONE OF THE FOLLOWING. a. DIRTBAG.

1) ACF ENVIRONMENTAL, INC., 2831 CARDWELL ROAD, RICHMOND, VIRGINIA 23234, 800-448-3636. b. DANDY DEWATERING BAG. 1) DANDY PRODUCTS, INC., P.O. BOX 1980, WESTERVILLE, OHIO 43086, 800-591-2284.

c. OR EQUAL. PART 3 EXECUTION

3.01 PREPARATION

A. SCHEDULE WORK SO THAT SOIL SURFACES ARE LEFT EXPOSED FOR THE MINIMUM AMOUNT OF TIME.

B. THE CONSTRUCTION SITE OPERATOR SHALL FOLLOW ALL REQUIREMENTS OF THE MINNESOTA STORMWATER

C. THE CONTRACTOR SHALL COMPLETE AND SIGN THE NOTICE OF INTENT, OBTAIN THE OWNER'S SIGNATURE, AND SUBMIT TO THE MPCA 1. PROVIDE A SIGNED COPY TO THE OWNER.

3.03 INSTALLATION

A. TEMPORARY ROCK CONSTRUCTION ENTRANCE.

1. THE ROCK AREA SHALL BE A MINIMUM OF 6 INCHES DEEP, EXTEND THE FULL WIDTH OF THE EGRESS AREA AND SHALL BE AT LEAST 50FT LONG, HOWEVER, LONGER ENTRANCES MAY BE

INTO THE ROCK.

B. TEMPORARY SILT FENCES:

1. STORE AND HANDLE FABRIC IN ACCORDANCE WITH ASTM D4873.

2. USE NOMINAL 30 INCH HIGH BARRIERS, MINIMUM 60 INCH LONG POSTS SPACED AT 6 FEET MAXIMUM

FABRIC LAID FLAT ON BOTTOM OF TRENCH FACING UPSLOPE: BACKFILL TRENCH AND COMPACT. 4. MINIMUM POST EMBEDMENT.

OVERLAPPING AT LEAST 18 INCHES, WITH EXTRA POST 6. FASTEN FABRIC TO WOOD POSTS USING ONE OF THE FOLLOWING

b. FIVE STAPLES PER POST WITH AT LEAST 17 GAGE, 0.0453 INCH WIRE, 3/4 INCH CROWN WIDTH AND 1/2 INCH LONG LEGS.

7. FASTEN FABRIC TO STEEL POSTS USING WIRE, NYLON CORD, OR INTEGRAL POCKETS.

C. TEMPORARY SEDIMENT LOGS: 1. PERIMETER CONTROL SHOULD BE INSTALLED PARALLEL TO THE BASE OF THE SLOPE OR OTHER

CENTERS, USING 2 IN BY 2 IN BY 3 FT WOODEN STAKES. IN THE EVENT STAKING IS NOT POSSIBLE, I.E., WHEN PERIMETER CONTROL IS USED ON PAVEMENT, HEAVY CONCRETE BLOCKS SHALL BE USED BEHIND THE PERIMETER CONTROL TO HELP STABILIZE DURING RAIN EVENTS.

E. TEMPORARY PUMPED SEDIMENT CONTROL DEVICE.

1. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS

1. PLACE AT ANY AND ALL FINISH SLOPES THAT ARE STEEPER THAN 10H:1V. 2. SEED AND FERTILIZE PER SPECIFICATION 32 9219 PRIOR TO INSTALLING TEMPORARY SLOPE

EROSION PROTECTION 3 BONDED FIBER MATRIX

1) THE BFM SHALL BE APPLIED WITH HYDRAULIC SPRAY EQUIPMENT BY A MANUFACTURER'S CERTIFIED APPLICATOR.

PREFERABLY 90 DEGREES APART, IF POSSIBLE, TO ENSURE ALL SOIL FACES ARE COVERED.

DEWATER THE FIRST APPLICATION. 4) THE BFM MULCH SHALL BE APPLIED FROM AT LEAST TWO ALTERNATE DIRECTIONS,

4. EROSION CONTROL BLANKET. a. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS

A. INSPECT PREVENTIVE MEASURES WEEKLY, WITHIN 24 HOURS AFTER THE END OF ANY STORM THAT

3.04 MAINTENANCE

B. REPAIR DEFICIENCIES IMMEDIATELY.

1. PROMPTLY REPLACE FABRIC THAT DETERIORATES UNLESS NEED FOR FENCE HAS PASSED.

D. TEMPORARY CONSTRUCTION EXIT.

RUNOFF OR OTHER CAUSES.

VOIDS BECOME FILLED WITH SOIL. F TEMPORARY PUMPED SEDIMENT CONTROL DEVICE

RATE OF THE PUMP DISCHARGE TO AN IMPRACTICAL RATE.

A. REMOVE TEMPORARY MEASURE AFTER PERMANENT VEGETATION HAS BEEN ESTABLISHED. B. WHERE REMOVAL OF TEMPORARY MEASURES WOULD LEAVE EXPOSED SOIL. SHAPE SURFACE TO AN ACCEPTABLE GRADE AND FINISH TO MATCH ADJACENT GROUND SURFACES.

REQUIRED TO ADEQUATELY CLEAN THE TIRES. 2. GEOTEXTILE FABRIC MAY BE USED TO PREVENT MIGRATION OF MUD FROM THE UNDERLYING SOIL

3. EMBED BOTTOM OF FABRIC IN A TRENCH ON THE UPSLOPE SIDE OF FENCE, WITH 6 INCHES OF

a. STEEL POST = 24 INCHES, MINIMUM. b. WOOD POST = 18 INCHES, MINIMUM

5. DO NOT SPLICE FABRIC WIDTH; MINIMIZE SPLICES IN FABRIC LENGTH; SPLICE AT POST ONLY,

a. FOUR NAILS PER POST WITH 3/4 INCH DIAMETER FLAT OR BUTTON HEAD, 1 INCH LONG, AND 14 GAGE. 0.083 INCH SHANK DIAMETER.

DISTURBED AREA. 2. STAKES SHOULD BE INSTALLED THROUGH THE MIDDLE OF THE PERIMETER CONTROL ON 10 FT

D. TEMPORARY SEDIMENT FILTERS.

 DROP-IN SEDIMENT TRAP. a. PLACE AS RECOMMENDED BY THE MANUFACTURER.

F. TEMPORARY SLOPE EROSION PROTECTION.

a. INSTALL THE BFM AS PER THE MANUFACTURER'S INSTRUCTIONS WITH THE FOLLOWING MINIMUM

2) APPLICATION SHALL BE DONE AT LEAST 24 HOURS IN ADVANCE OF PROJECTED RAINFALL TO ALLOW THE BFM MULCH ADEQUATE TIME TO DRY. 3) THE BFM MULCH SHALL BE APPLIED IN TWO STAGES (ONE-HALF RATE) WITH AMPLE TIME TO

5) THE INSTALLATION RATE OF THE BFM MULCH SHALL BE 3500 LBS PER ACRE, MINIMUM AND 100% COVERAGE

PRODUCES 0.5 INCHES OR MORE RAINFALL AT THE PROJECT SITE, AND DAILY DURING PROLONGED

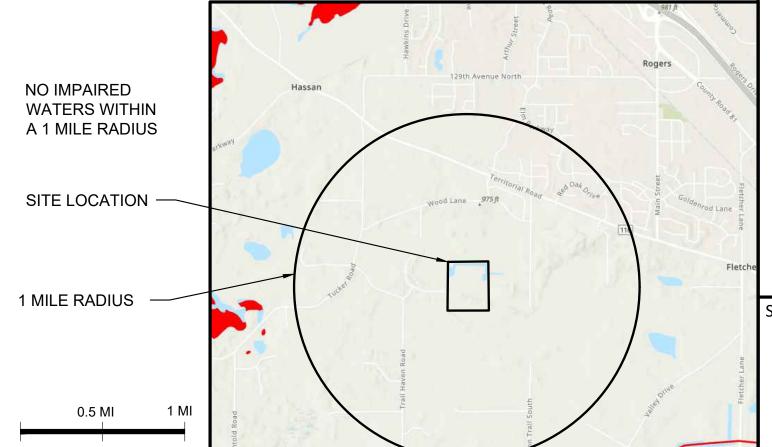
1. REPLACE THE UNIT WHEN 1/2 FULL OF SEDIMENT OR WHEN SEDIMENT HAS REDUCED THE FLOW

C. TEMPORARY SILT FENCES: 2. REMOVE SILT DEPOSITS THAT EXCEED ONE-THIRD OF THE HEIGHT OF THE FENCE. 3. REPAIR FENCES THAT ARE UNDERCUT BY RUNOFF OR OTHERWISE DAMAGED, WHETHER BY

1. PERIODIC ADDITION OF ROCK, OR REMOVAL AND REPLACEMENT OF PAD SHALL BE PROVIDED AS

F. PLACE SEDIMENT IN APPROPRIATE LOCATIONS ON SITE; DO NOT REMOVE FROM SITE. 3.05 CLEANUP





of SHEET NO.

00

い Z

Δш

D A

MO



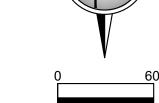
STANDARD 25' WETLAND BUFFER



PROPOSED WETLAND BUFFER WITH ABSTRACTION AREA



WETLAND BUFFER SIGN/MONUMENT



SCALE: 1" = 60'

SEEDING & MAINTENANCE (PER MNDOT):

ALL DISTURBED AREAS SHALL BE REVEGETATED WITH MN/DOT SEED MIX, MULCHED, FERTILIZED & DISK ANCHORED, PER THE FOLLOWING

STANDARD SEED MIX 25-131: 220 LB/AC. WETLAND BUFFER SEED MIX: 34-261 31.5 LB/AC 350 LB/AC. FERTILIZER 22-5-10: 2 TONS/AC. POND SEED MIX 33-261 35 LB/AC.

A) SITE PREPARATION - THE SITE SHOULD BE PREPARED BY LOOSENING TOPSOIL TO A MINIMUM DEPTH OF 3 INCHES. B) FERTILIZER - USE A FERTILIZER ANALYSIS BASED ON A SOIL TEST OR A GENERAL RECOMMENDATION IS A 10-10-10 (NPK)

C) SEED INSTALLATION - SEED SHOULD BE INSTALLED WITH A DROP SEEDER THAT WILL ACCURATELY METER THE TYPES OF SEED TO BE PLANTED, KEEP ALL SEEDS UNIFORMLY MIXED DURING THE SEEDING AND CONTAIN DROP SEED TUBES FOR **ENSURE SEED-TO-SOIL CONTACT**

F) MULCH - THE SITE SHOULD BE MULCHED AND DISC-ANCHORED FOLLOWING CULTIPACKING. THE STANDARD MULCH IS

SEED MIXTURE MAINTENANCE (25-131)

1) PROVIDE WATER IF NECESSARY TO AID ESTABLISHMENT

2) AFTER TURF GRASSES REACH A HEIGHT OF 6 INCHES, INITIALLY MOW TO A HEIGHT OF 2 TO 3 INCHES.

1) FERTILIZE AND WATER AS NEEDED. 2) MOW A MINIMUM OF ONCE EVERY 2 WEEKS.

ESTABLISHMENT (SPRING SEEDING):

PREPARE SITE - LATE APRIL - MAY.

SEED - MAY 1 - JUNE 1

MOW (6-8 INCHES) - EVERY 30 DAYS AFTER PLANTING UNTIL SEPTEMBER 30.

WEED CONTROL - MOWING SHOULD HELP CONTROL ANNUAL WEEDS. SPOT SPRAY THISTLES ETC. ESTABLISHMENT (FALL SEEDING):

SEED - LATE SEPTEMBER TO FREEZE-UP.

MOW (6-8 INCHES) - ONCE IN MAY, JUNE AND JULY.

WEED CONTROL - MOWING SHOULD KEEP ANNUAL WEEDS DOWN. SPOT SPRAY THISTLES ETC.

COVER CROP GROWING WITHIN 2 WEEKS OF PLANTING (EXCEPT DORMANT PLANTINGS). SEEDLINGS SPACED 1-6 INCHES APART IN DRILL ROWS

NATIVE GRASS SEEDLINGS MAY ONLY BE 4-6 INCHES TALL

IF THERE IS A FLUSH OF GROWTH FROM FOXTAIL ETC., MOW AS NECESSARY.

MOW (6-8 INCHES) ONE TIME BETWEEN JUNE 1 - AUGUST 15 BEFORE WEEDS SET SEED. WEED CONTROL - MOWING SHOULD KEEP ANNUAL WEEDS DOWN. SPOT SPRAY THISTLES ETC. SOME SITES MAY NOT REQUIRE MUCH MAINTENANCE THE SECOND YEAR.

COVER CROP WILL BE GONE UNLESS WINTER WHEAT WAS USED IN A FALL PLANTING. GRASSES FORMING CLUMPS 1-6 INCHES APART IN DRILL ROWS, BUT STILL SHORT.

SOME FLOWERS SHOULD BE BLOOMING (BLACK-EYED SUSANS, BERGAMOT ETC.).

MOW ONLY IF NECESSARY.

WEED CONTROL - SPOT SPRAY THISTLES, ETC.

SITES USUALLY DO NOT REQUIRE MUCH MAINTENANCE THE THIRD YEAR.

PLANTING SHOULD BEGIN LOOKING LIKE A PRAIRIE - TALL GRASSES, FLOWERS ETC.

WEED CONTROL - SPOT SPRAY THISTLES ETC.

BURNING (3-5 YEAR ROTATION) ALTERNATE SPRING AND FALL IF POSSIBLE. HAYING (3-5 YEAR ROTATION) LATE SUMMER OR EARLY FALL. ALTERNATE WITH BURN

WHEN EXISTING VEGETATION IS NOT ACCEPTABLE FOR USE AS THE BUFFER, THEN A BUFFER MUST BE ESTABLISHED BY PLANTING.

PLANTING MUST BE IDENTIFIED ON THE WETLAND REPLACEMENT PLAN OR GRADING PLAN.

PLANTING MUST BE DONE BY A QUALIFIED CONTRACTOR.

INSTALL IN ACCORDANCE WITH MOST CURRENT BWSR GUIDANCE. REPLANT VEGETATION THAT IS UNSUCCESSFUL DURING THE FIRST TWO GROWING SEASONS.

NO FERTILIZER MAY BE USED UNLESS PRESCRIBED BY ACCREDITED SOIL TESTING LAB. THE SEED PLANTED MUST BE:

A 100% NATIVE BWSR SEED MIX OR EQUIVALENT APPROVED BY PERMITTING AUTHORITIES, WITH THE EXCEPTION OF A 1-TIME ANNUAL NURSE OR COVER CROP SUCH AS OATS OR RYE.

OF LOCAL ECOTYPE ORIGINATING WITHIN 300 MILES. NATIVE TREES/SHRUBS MAY SUBSTITUTE FORBS AT 60 PER ACRE.

BUFFERS SHALL BE ADEQUATELY MARKED WITH SIGNAGE AT A MAXIMUM 200 FT SPACING. SIGNS SHOULD BE ERECTED BEFORE OCCUPATION OF THE NEW DEVELOPMENTS. MONUMENT REQUIREMENTS CAN BE WAIVED WHERE THE PERMITTING AUTHORITY DEEMS

FIRST TWO FULL GROWING SEASONS -

DURING FIRST TWO FULL GROWING SEASONS THE APPLICANT MUST REPLANT ANY VEGETATION THAT DOES NOT SURVIVE. MUNICIPALITIES ARE ENCOURAGED TO CONSIDER BUFFER ESTABLISHMENT AND MANAGEMENT IN ESCROWS.

AFTER THE FIRST TWO FULL GROWING SEASONS -

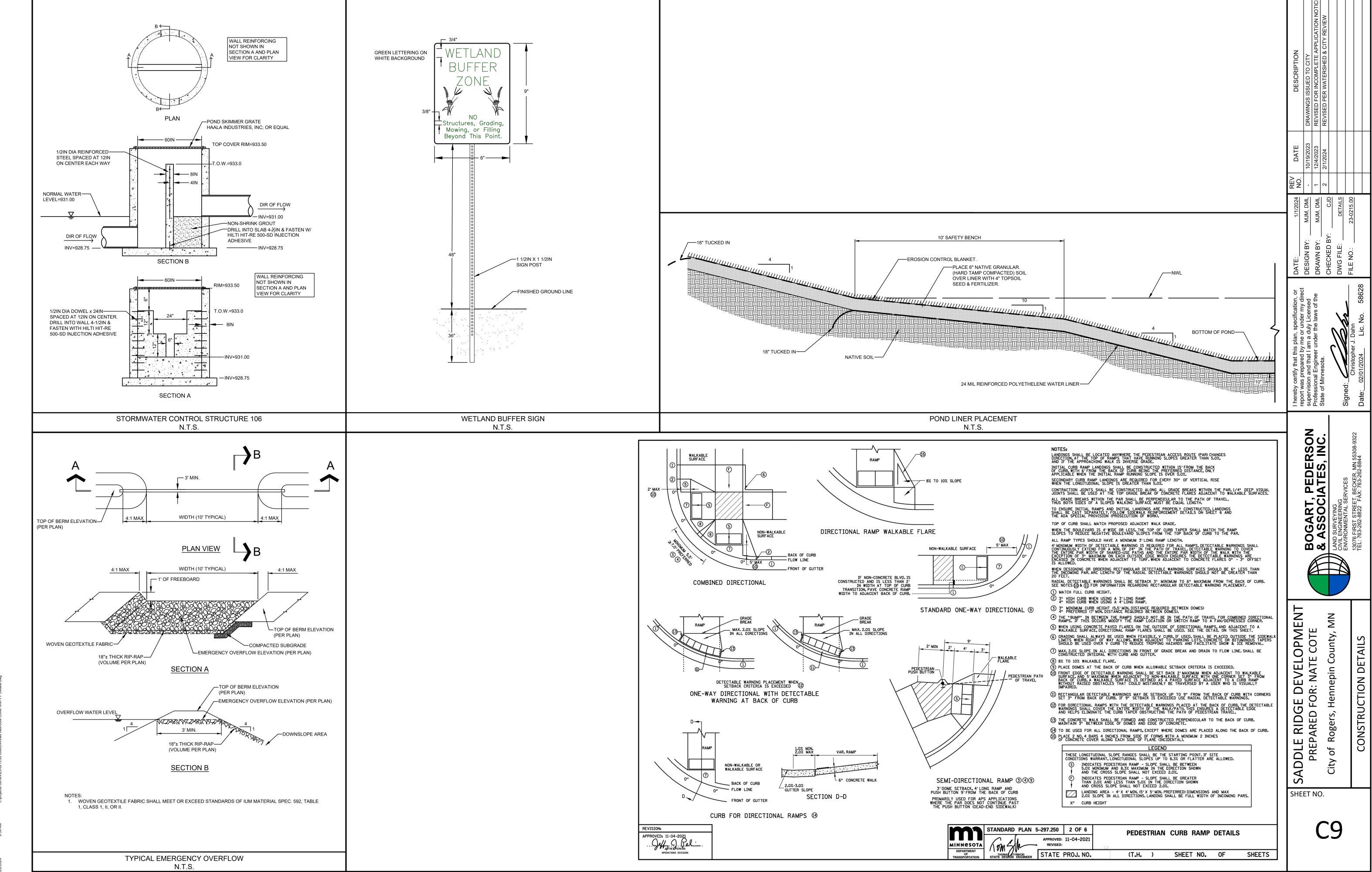
AFTER THE FIRST TWO FULL GROWING SEASONS THE BUFFER MUST BE RESEEDED IF THE BUFFER CHANGES AT ANY TIME THROUGH HUMAN INTERVENTION OR ACTIVITIES.

SEED MIX: 34-261 RIPARIAN SOUTH AND WEST (31.5 LB/AC)

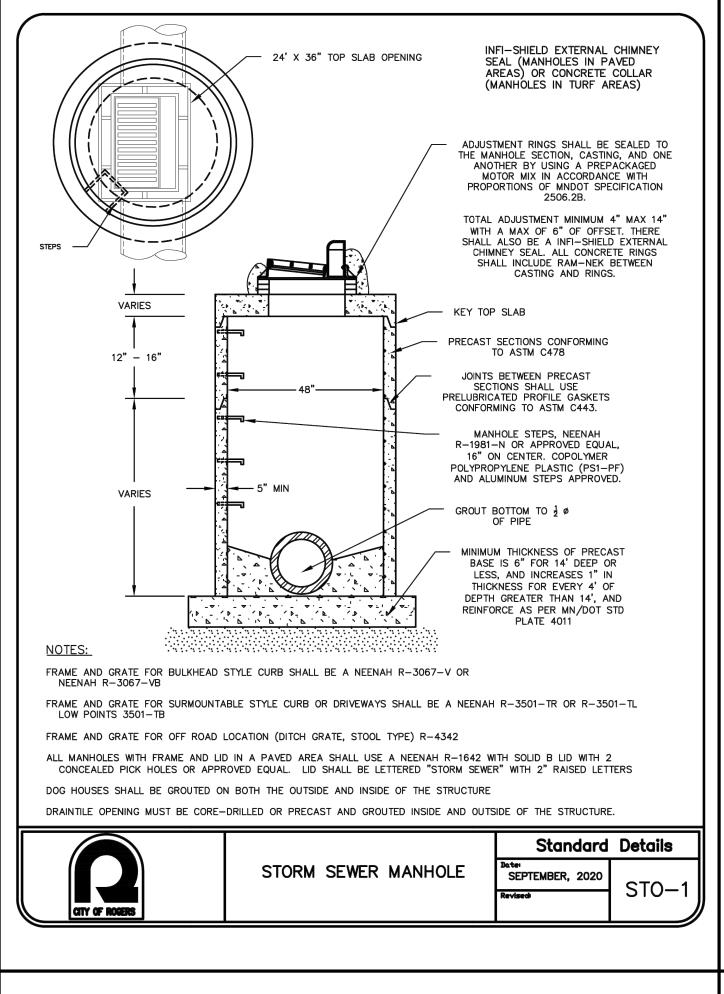
00

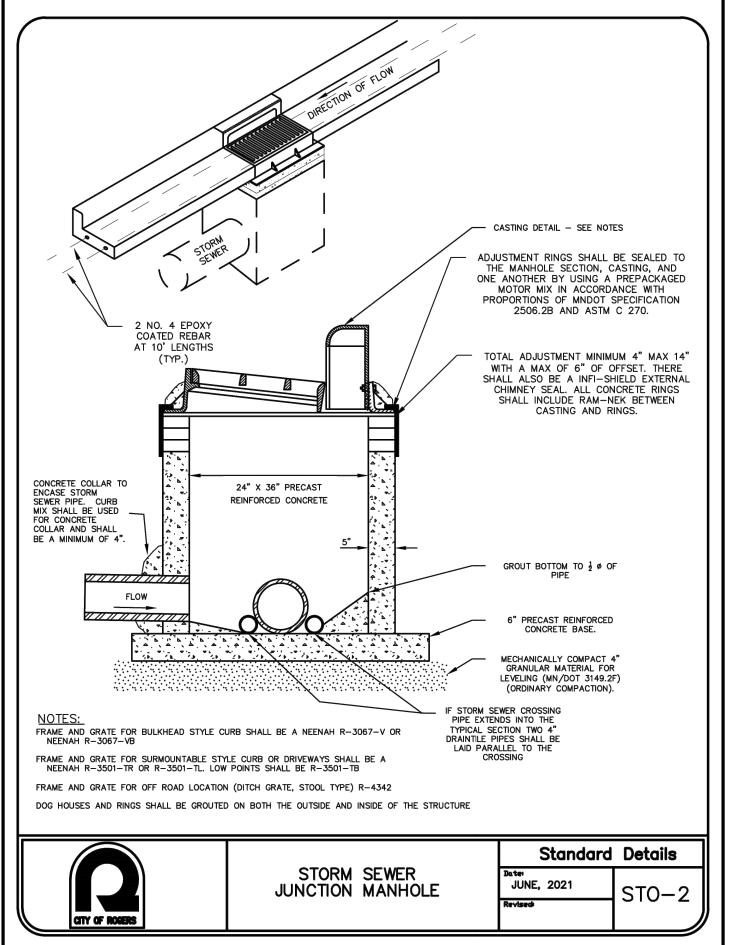
of

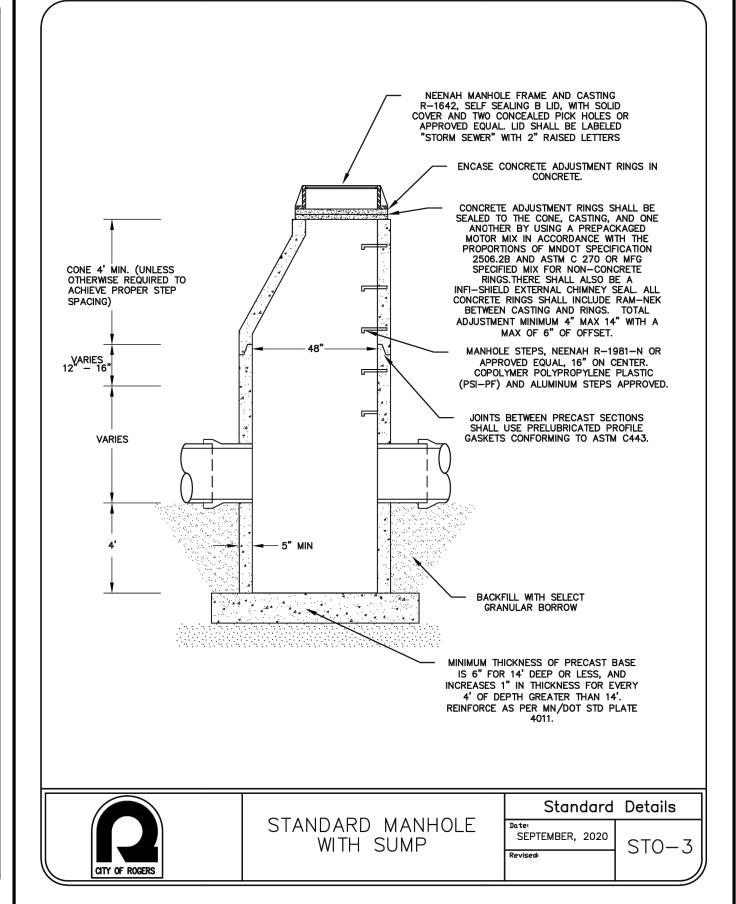
SHEET NO.

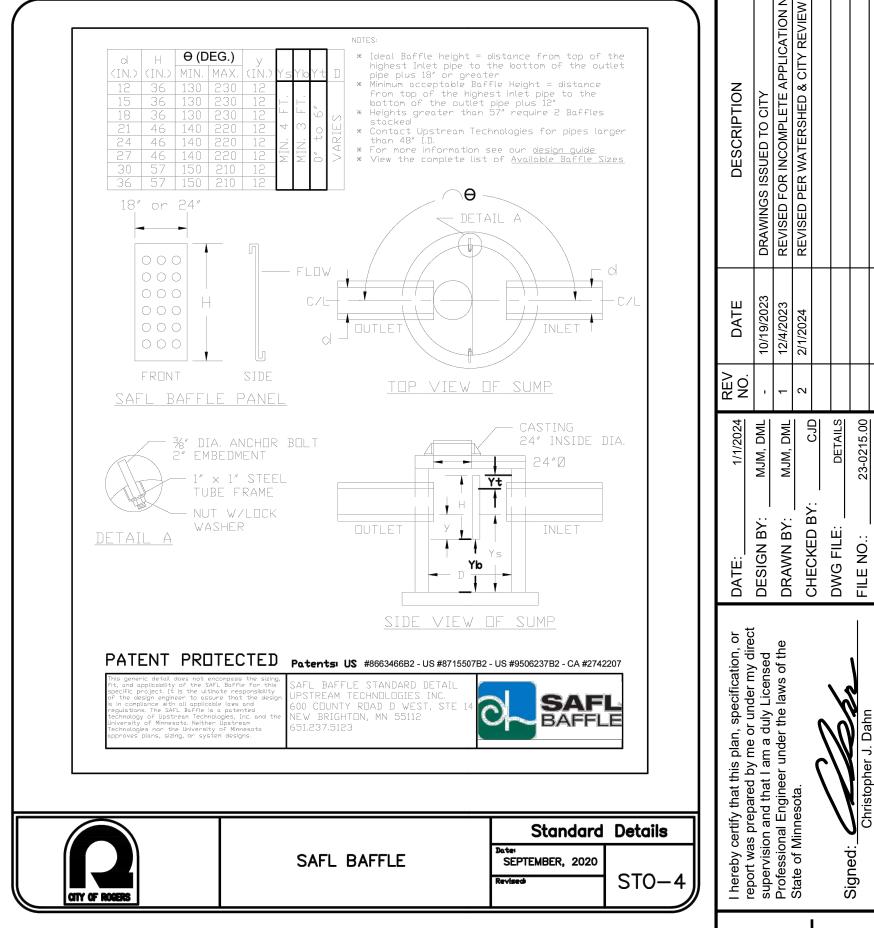


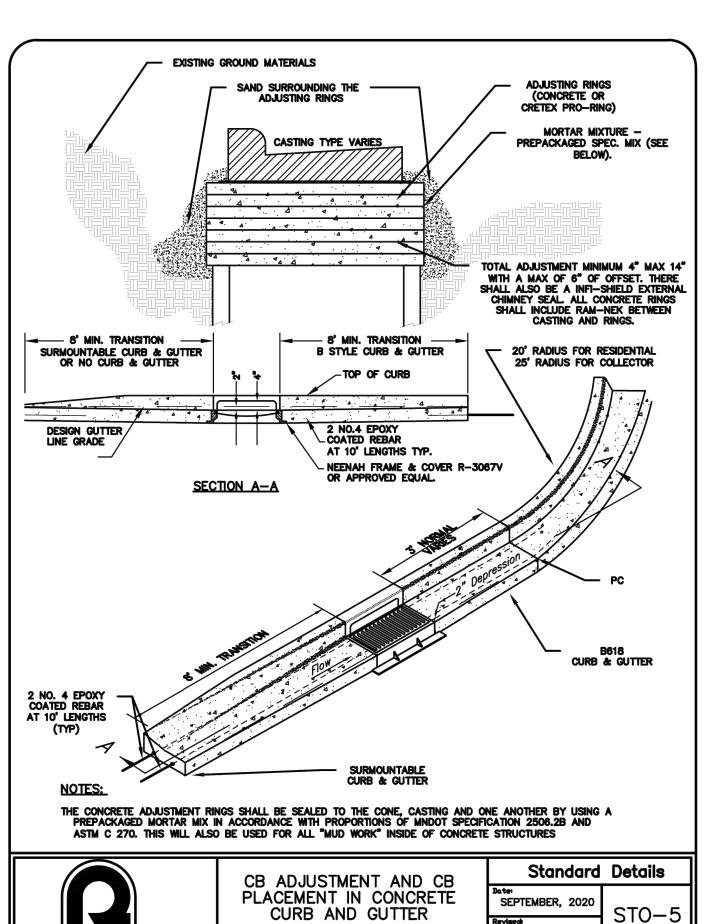


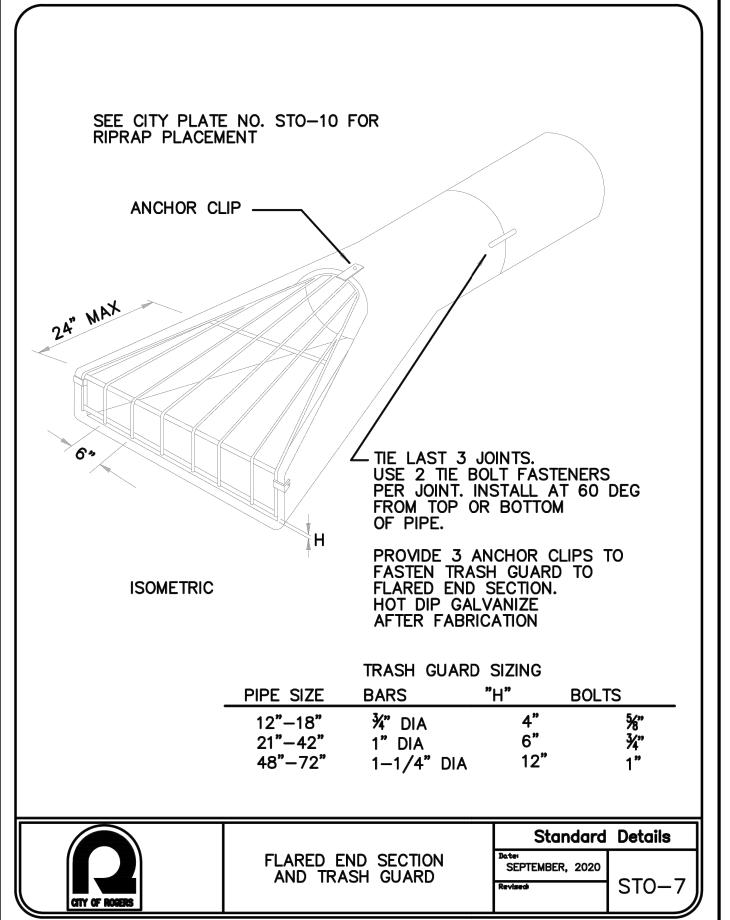


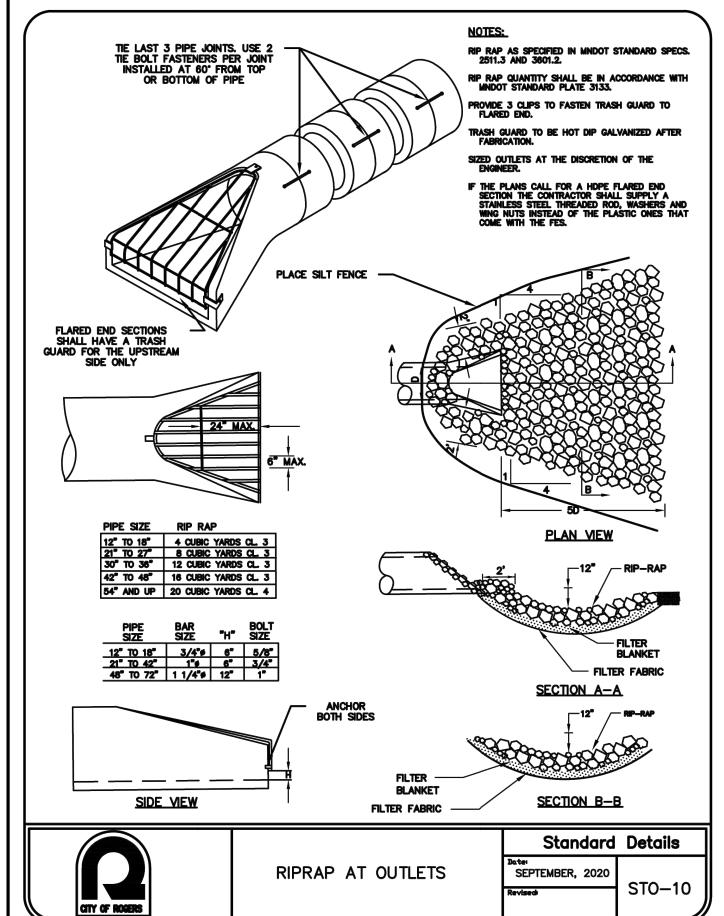


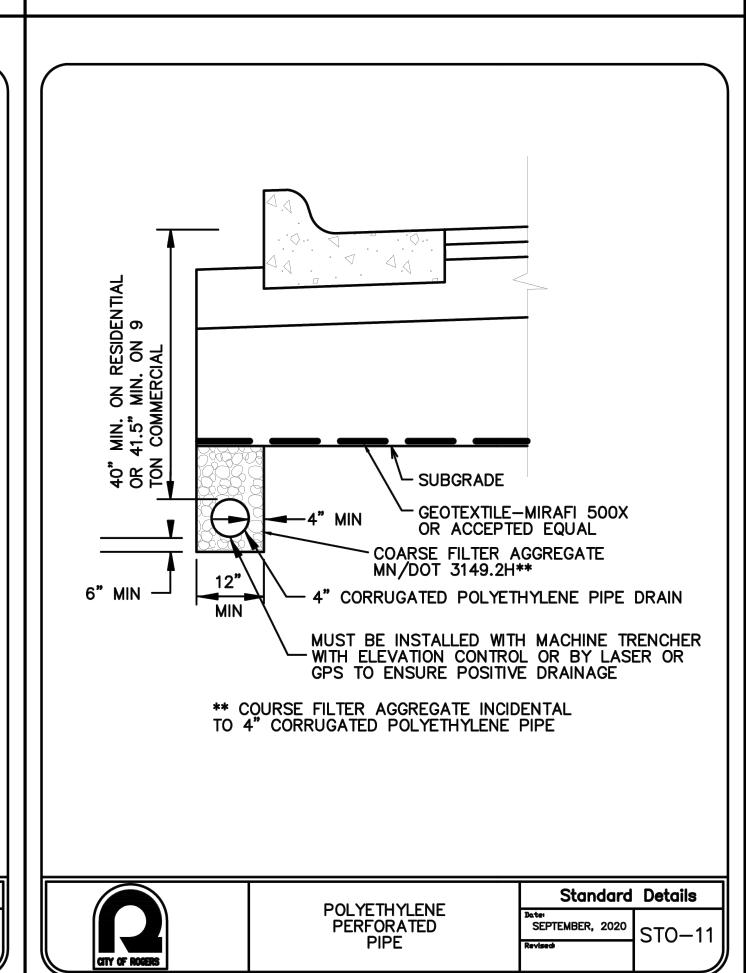


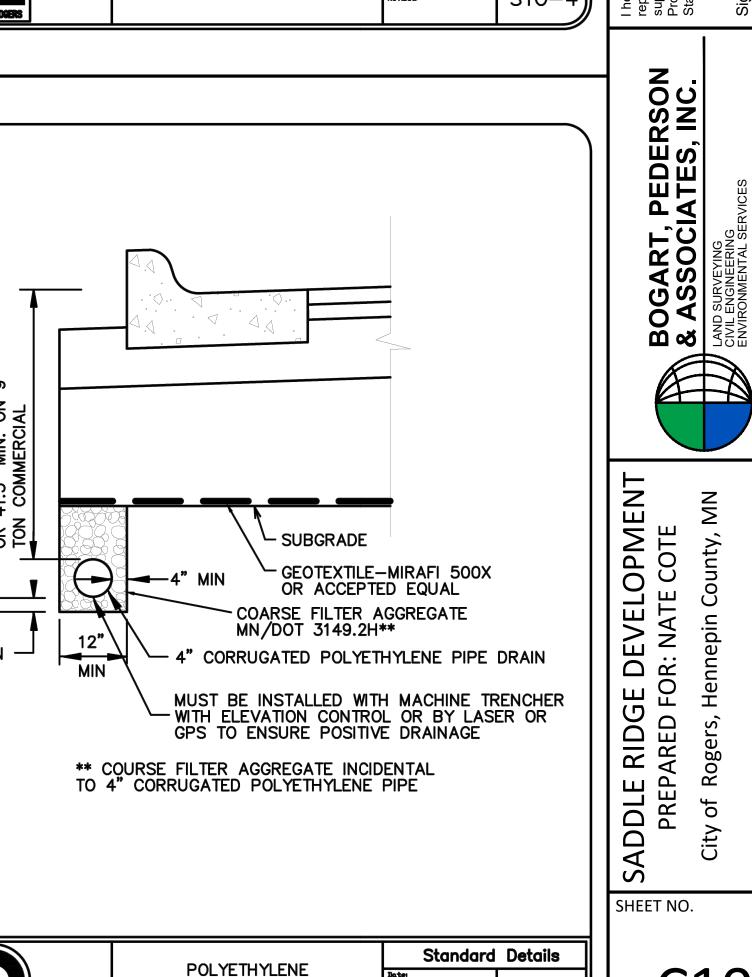


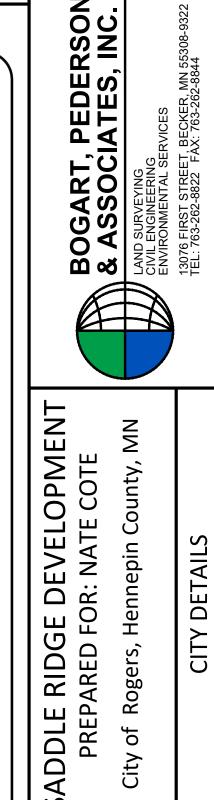


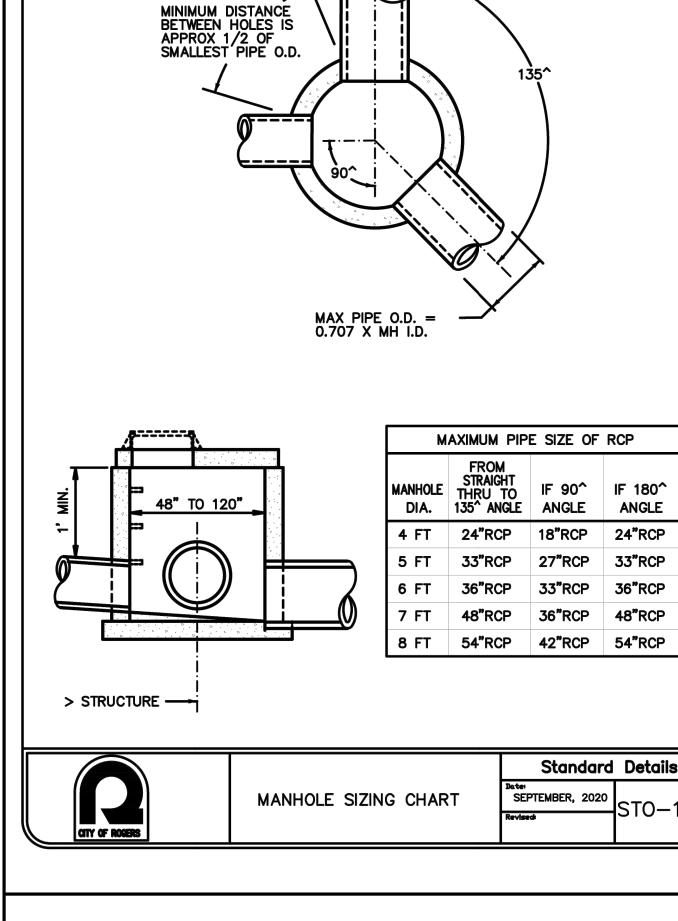


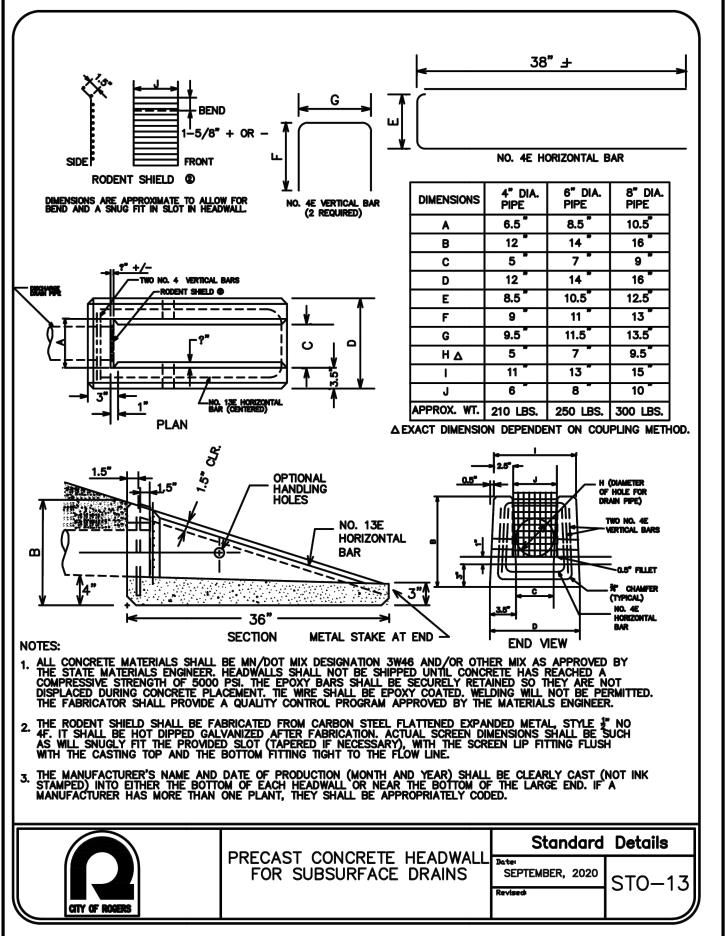


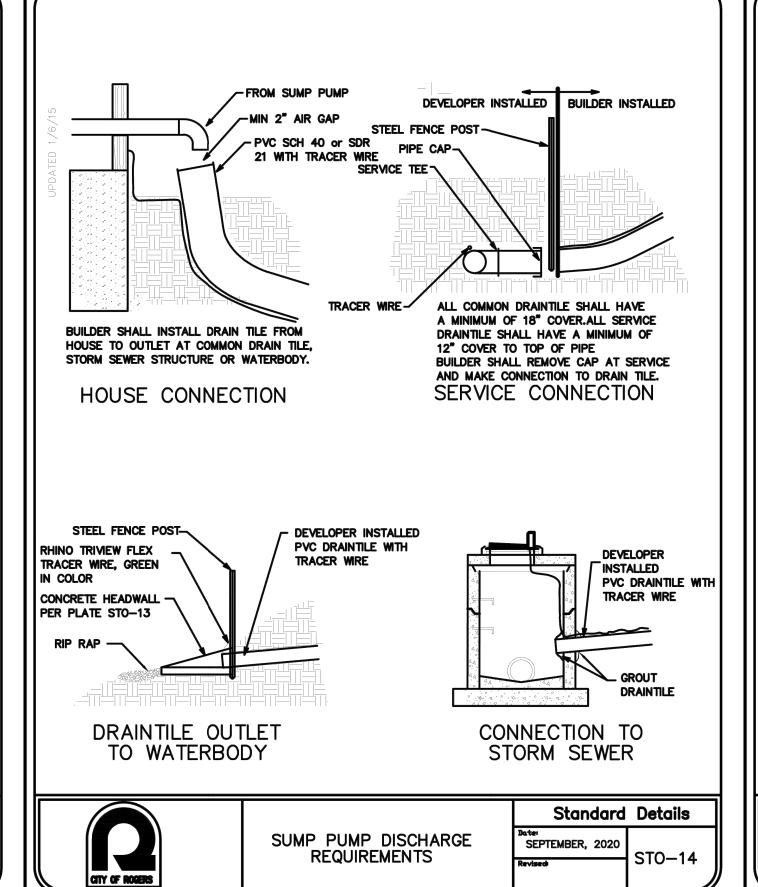


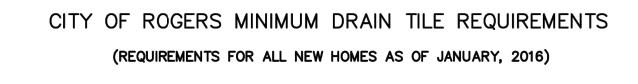




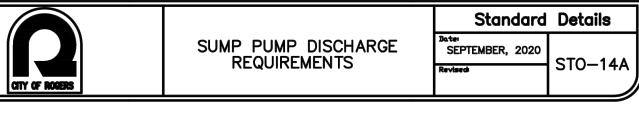


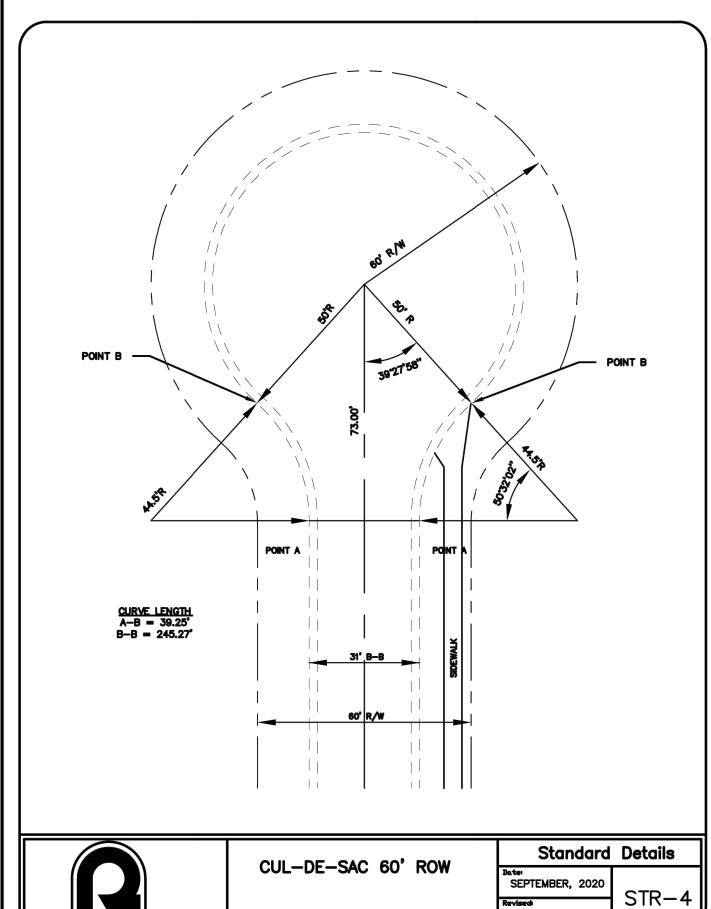


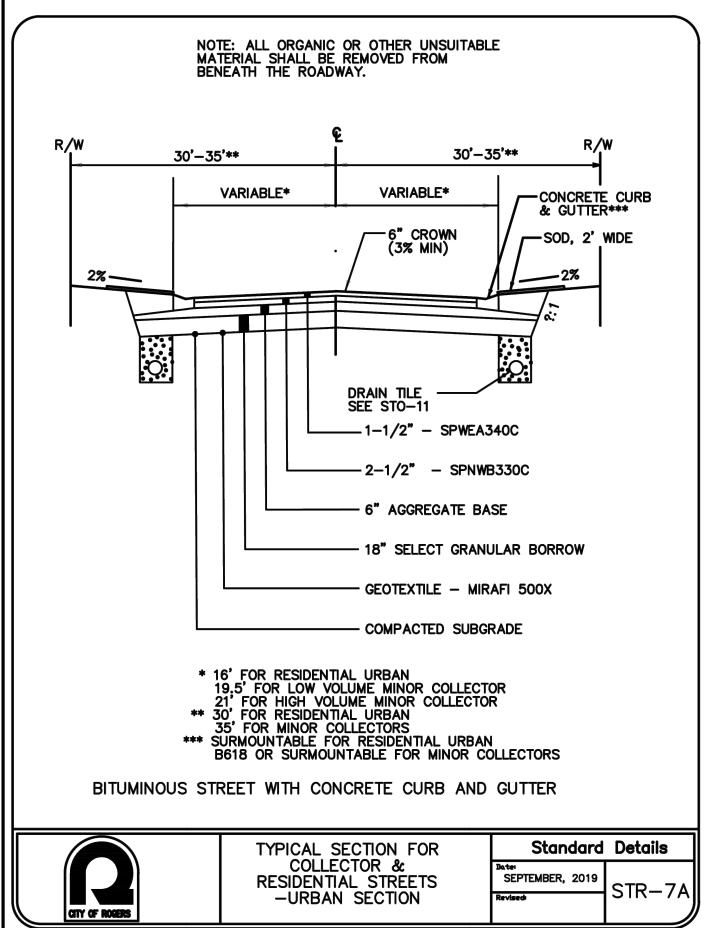


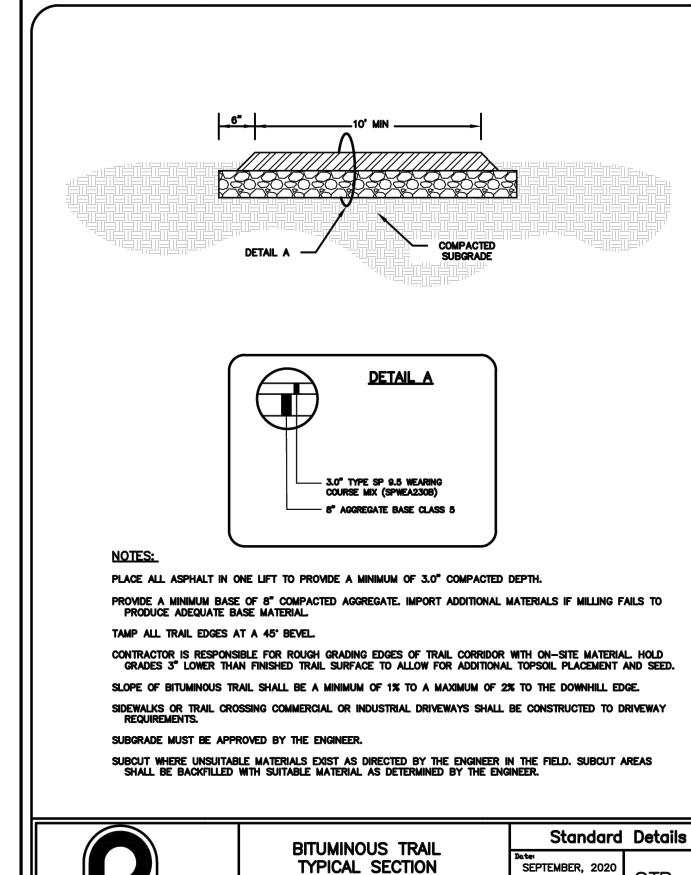


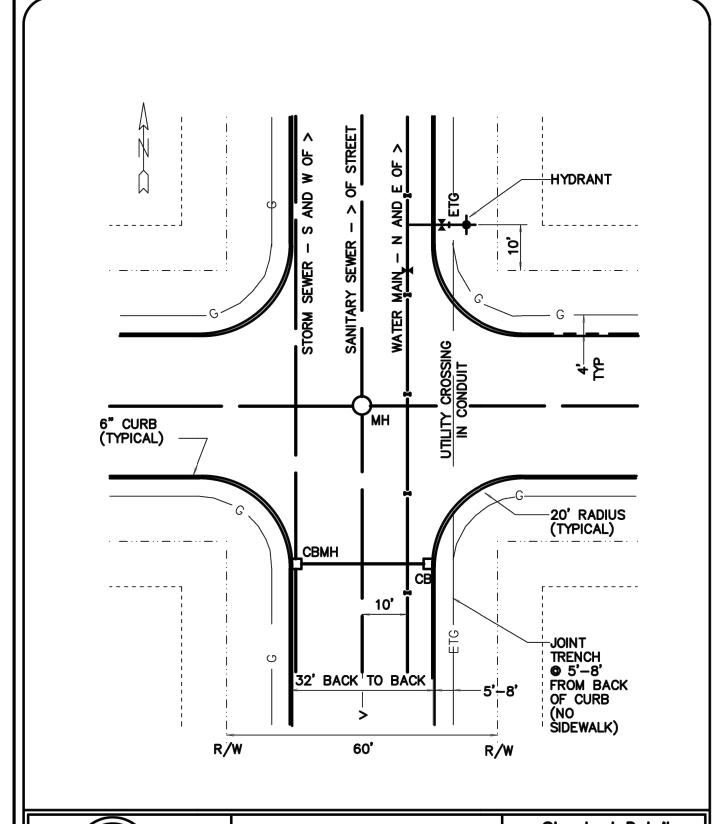
- O PIPE SIZE 4" PVC
- O TYPE OF PIPE SCH 40 OR ASTM 1785, OR SDR 21
- O DEPTH OF PIPE 12" TO TOP OF PIPE FROM FINISH GRADE
- TRACER WIRE MINIMUM GAUGE #12 COPPERHEAD COPPER CLAD STEEL TRACER WIRE, GREEN IN COLOR.
- ALL STORM SEWER PIPE CROSSINGS THAT PENETRATE THE TYPICAL NOTE: SECTION SHALL INCLUDE DRAINTILE THAT RUNS PARALLEL TO THE CROSSING. THIS DRAINTILE SHALL TIE INTO BOTH DRAINAGE STRUCTURES AND BE PLACED AT THE BOTTOM OF THE PIPE TRENCH.
- NOTE: CORRECT FITTINGS MUST BE USED WITH ALL PIPE, NO TAPING OR SPLICING WILL BE ACCEPTED. A TRACER WIRE SHALL BE INSTALLED ALONG WITH THE PIPE, THIS WIRE MUST BE COPPERHEAD #12 AWG CCS #1230HS COMPLYING WITH ASTM-D-1248, 30 VOLT RATING BE EXPOSED A MINIMUM LENGTH OF 12 INCHES AT THE HOUSE AND SHALL DEAD END AT THE CONNECTION OR TILE DISCHARGE. NO WIRE SHALL BE ACCEPTED EXCEPT AS SPECIFIED ABOVE.
- NOTE: THE TRENCH MUST BE LEFT OPEN AT ALL CONNECTIONS FOR INSPECTION PURPOSES. IF A TILE LINE IS TO DEAD END INTO A POND OR WET LAND A FENCE POST SHALL CLEARLY MARK ITS END. ALL INSPECTIONS SHALL REQUIRE A 24 HOUR NOTICE. ALL TRENCHES MUST BE BACK FILLED WITHIN 24 HOURS. IT IS RECOMMENDED THAT A REPRESENTATIVE OF THE BUILDER BE PRESENT AT ALL INSPECTIONS.

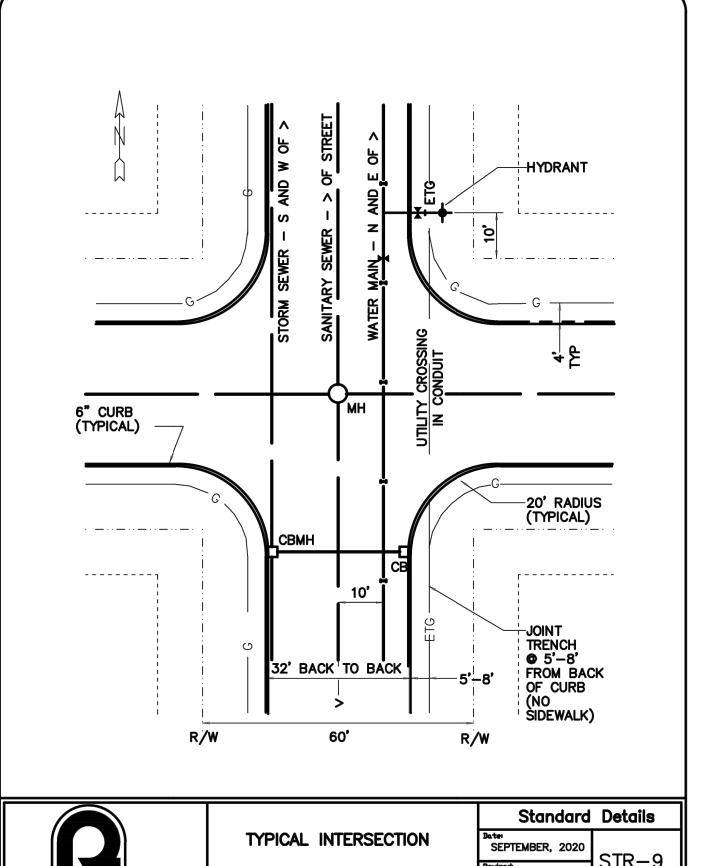














EVELOPMENT NATE COTE SE DE FOR: DE RIDGI ARED F of

00

RS N

PEDI ATE

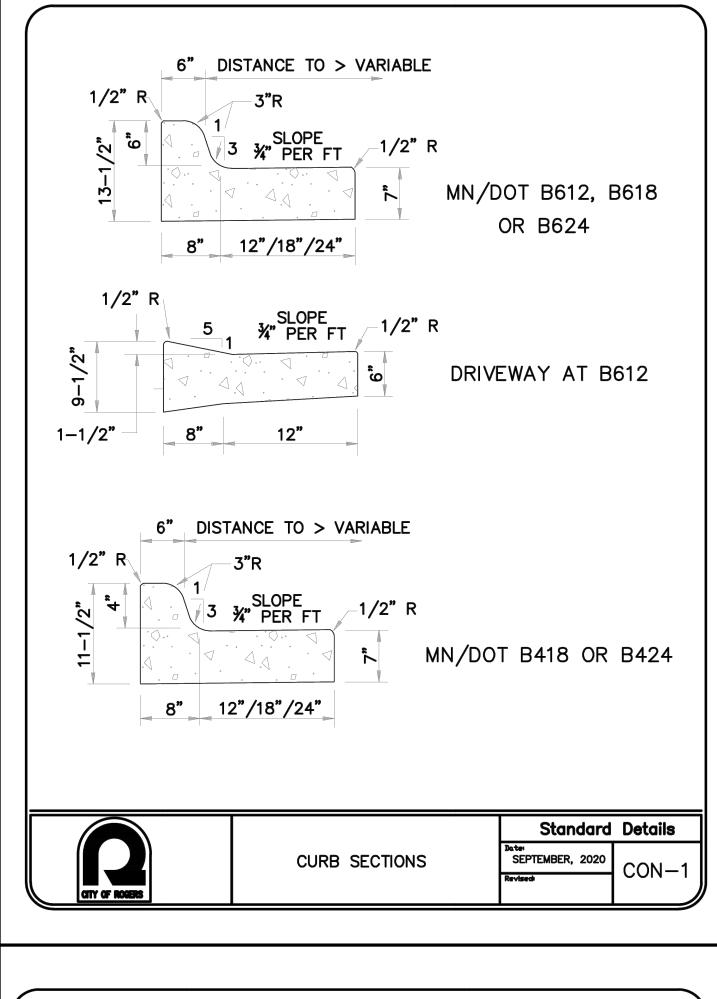
RT, OC

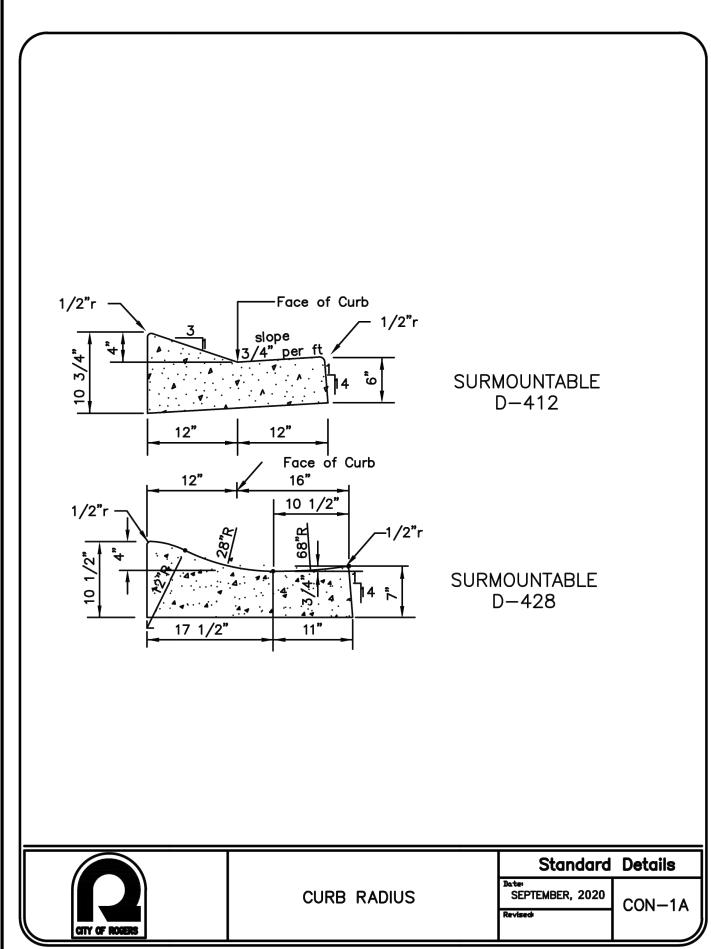
94

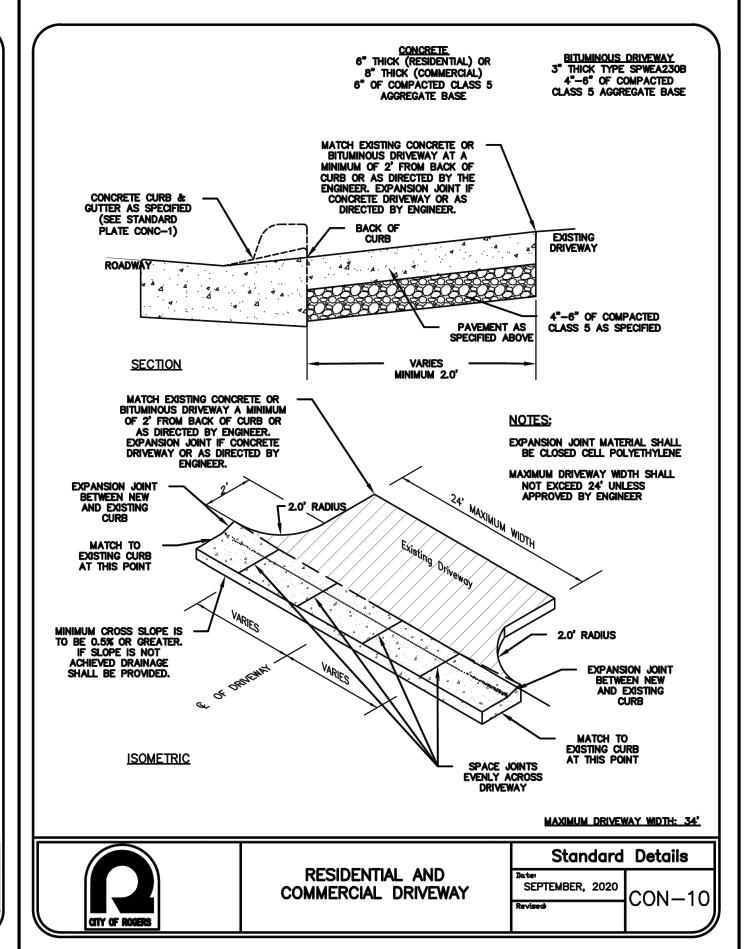
ĭ ĭ

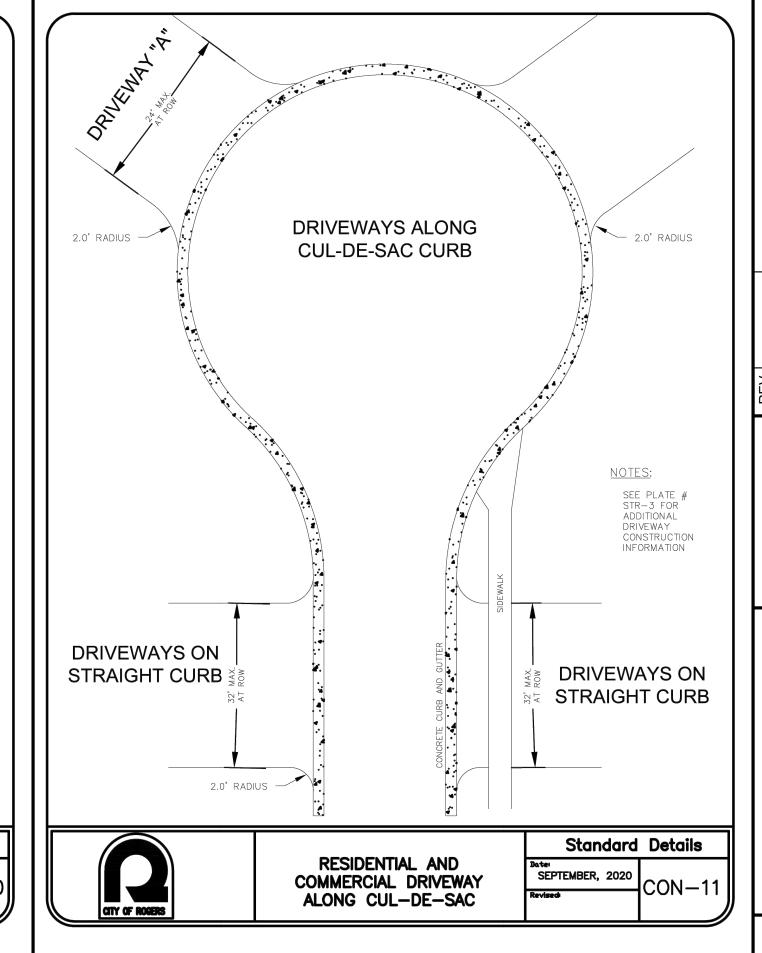
S

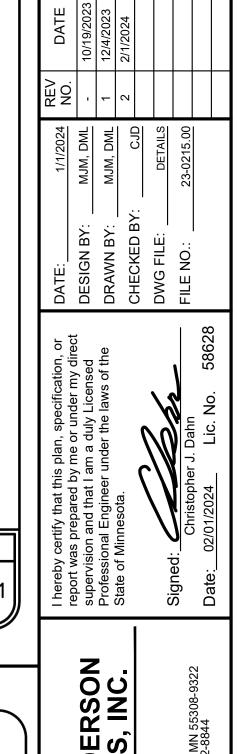
SHEET NO.







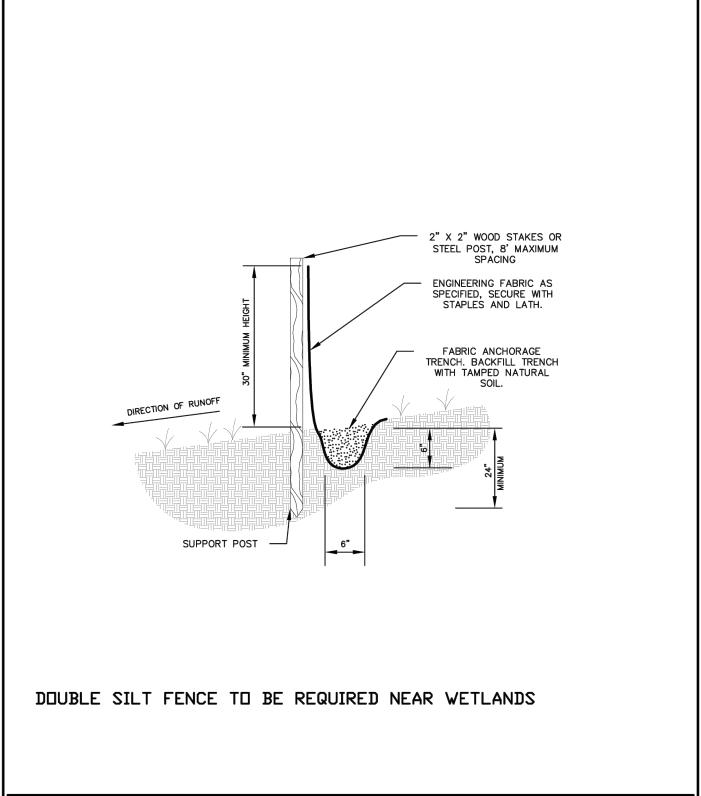




PED| ATE

RT, OC

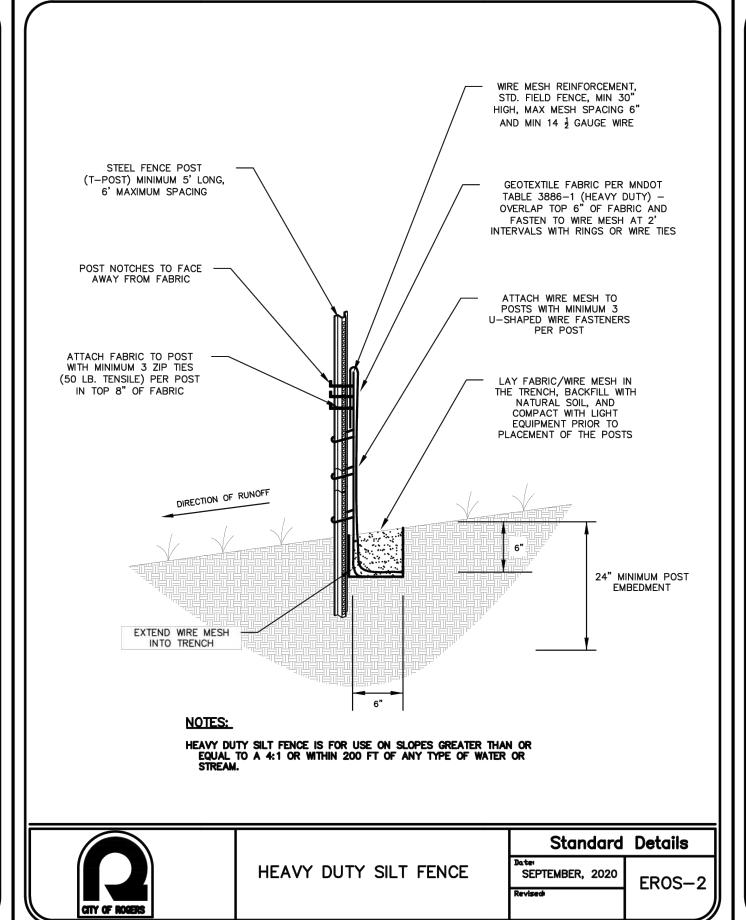
© ∞

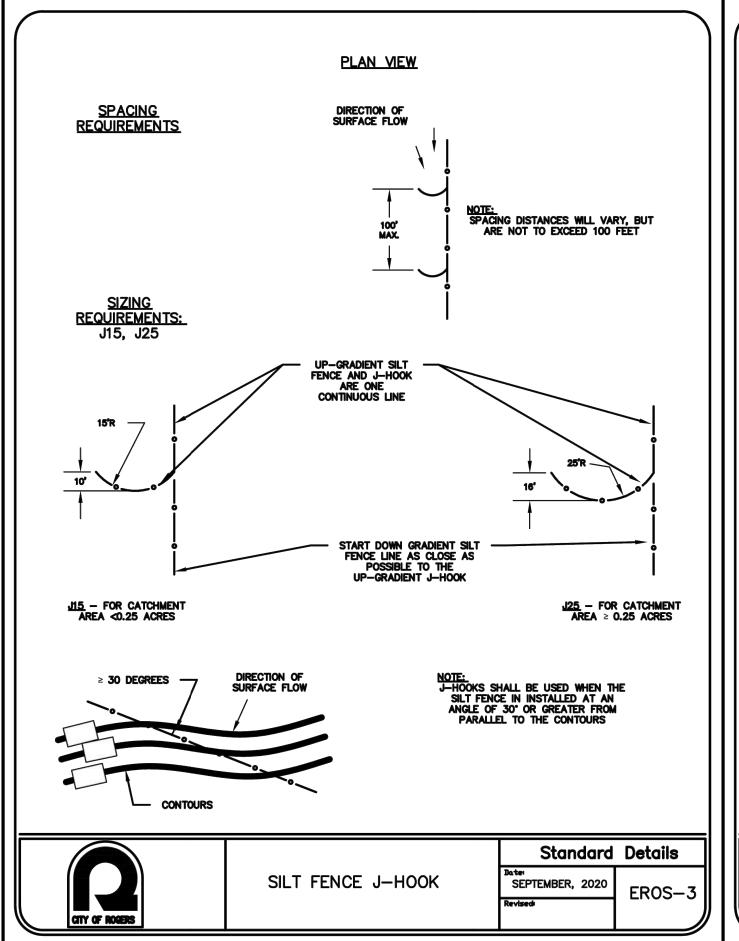


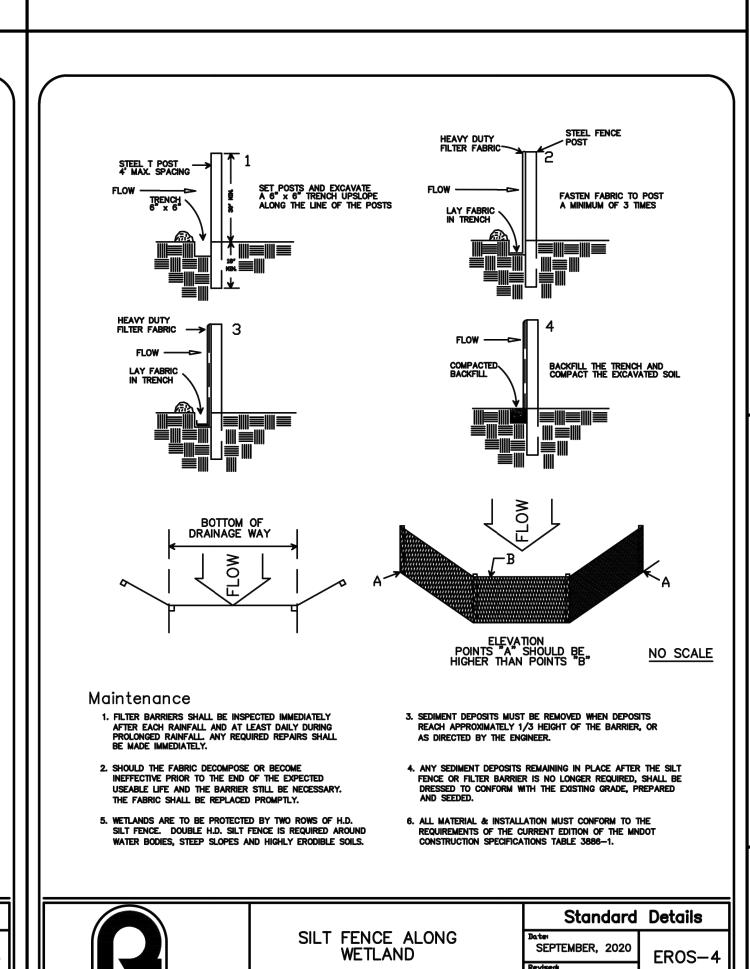
STANDARD SILT FENCE

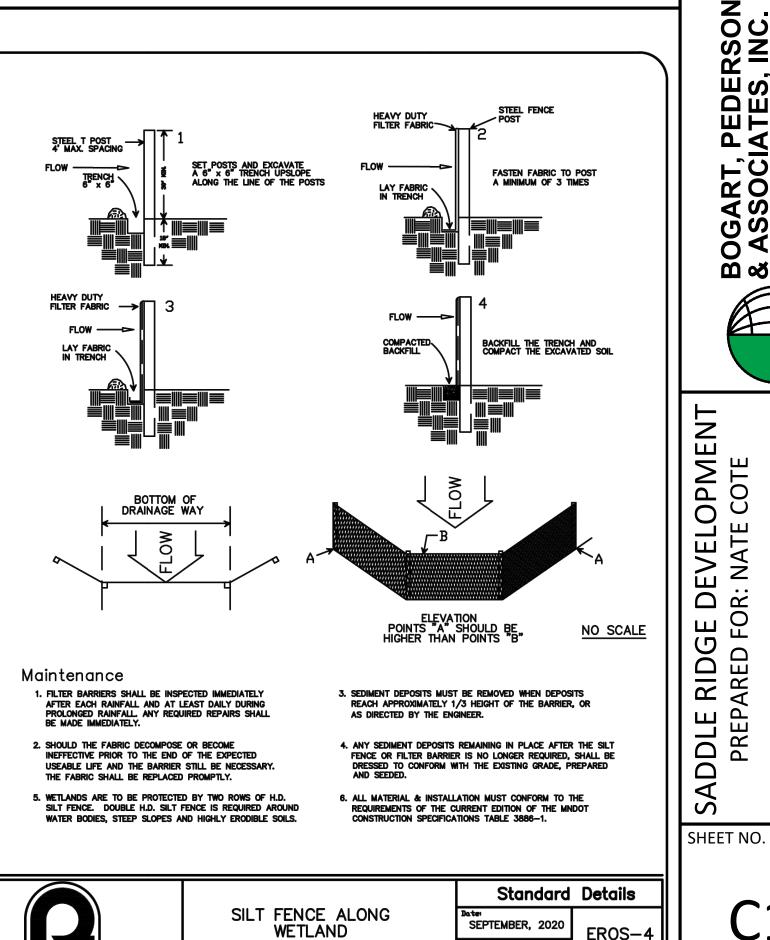
Standard Details

SEPTEMBER, 2020

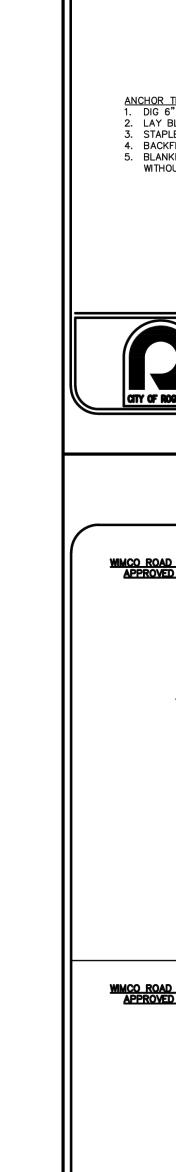


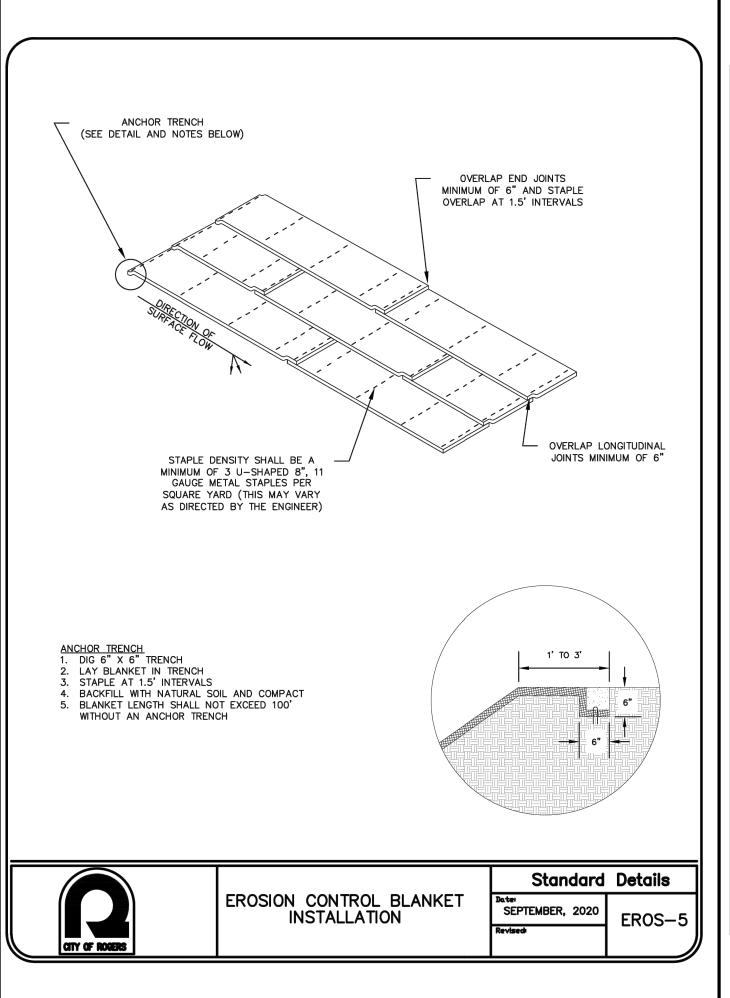


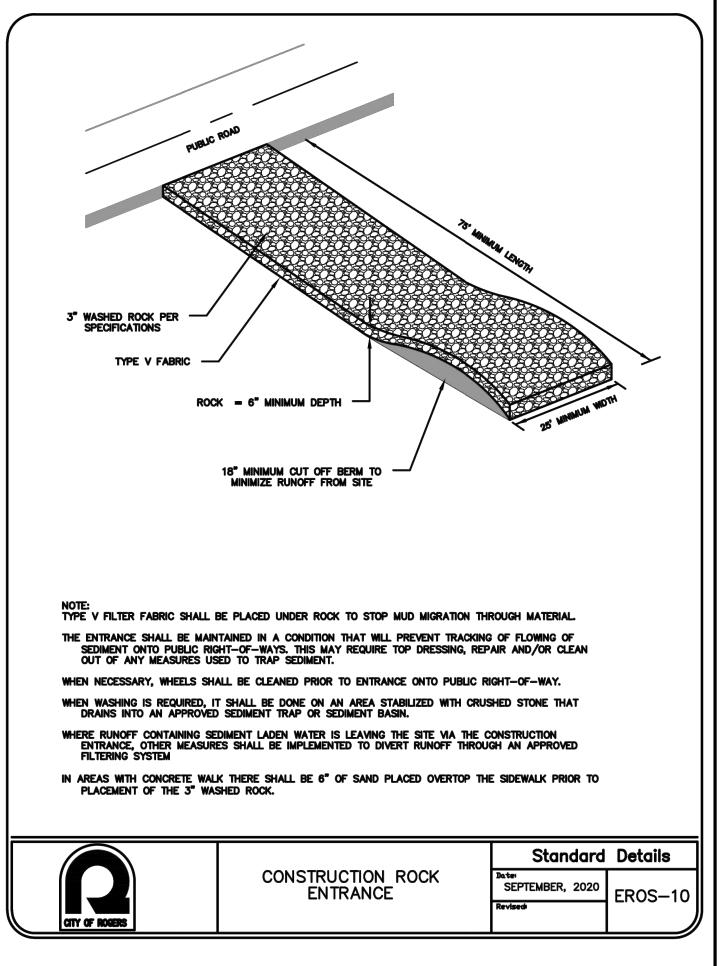


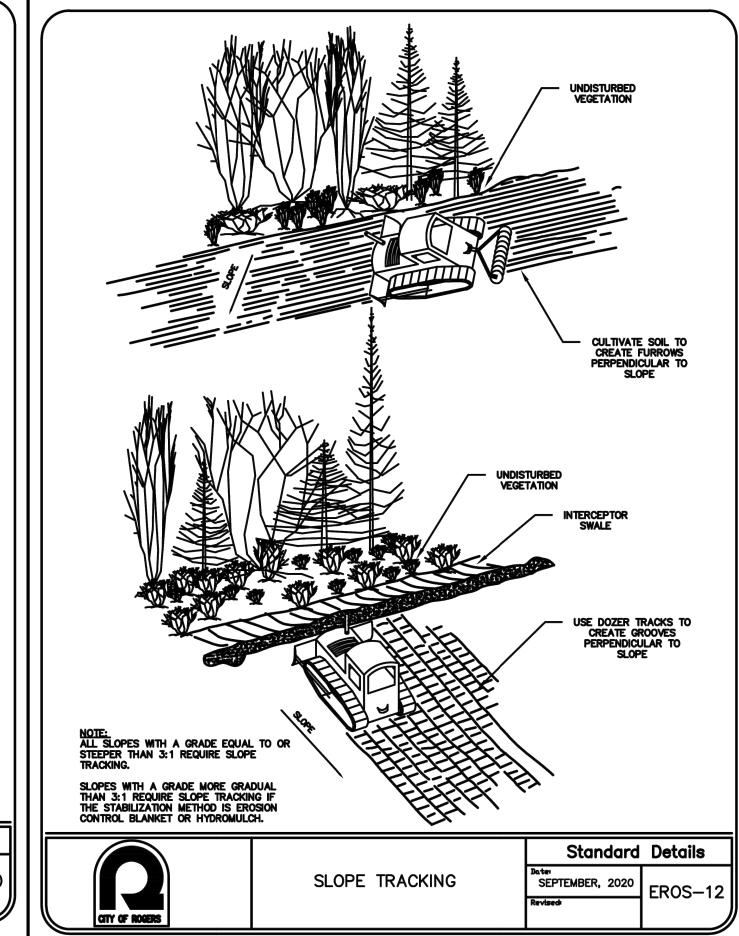


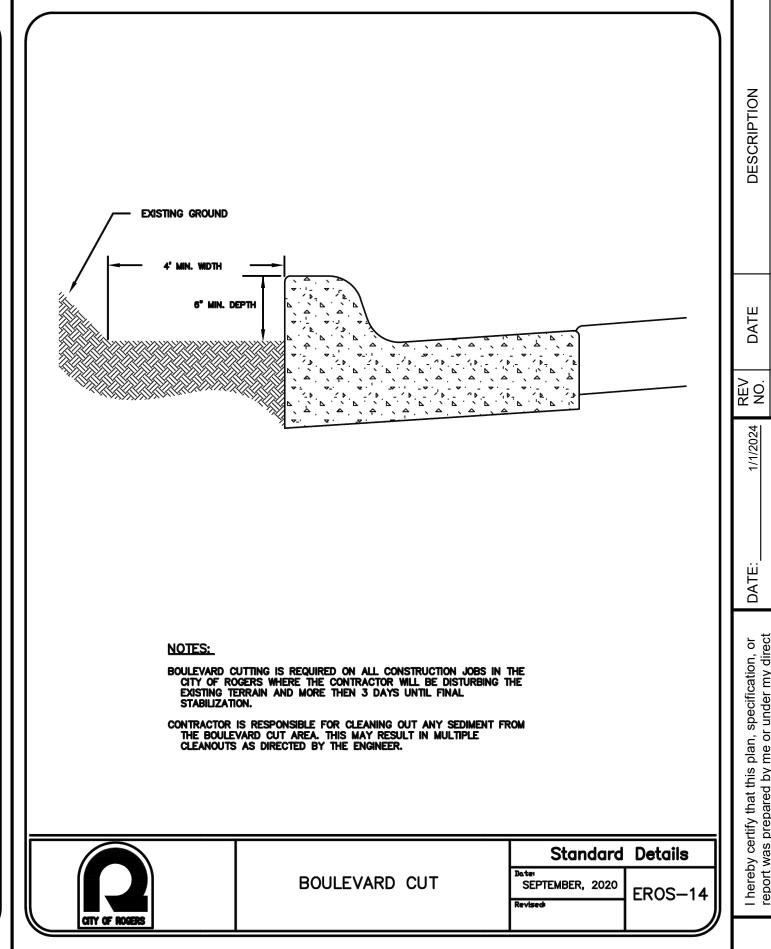
GE DEVELOPME FOR: NATE COTE RIDG! ADDLE PREP of

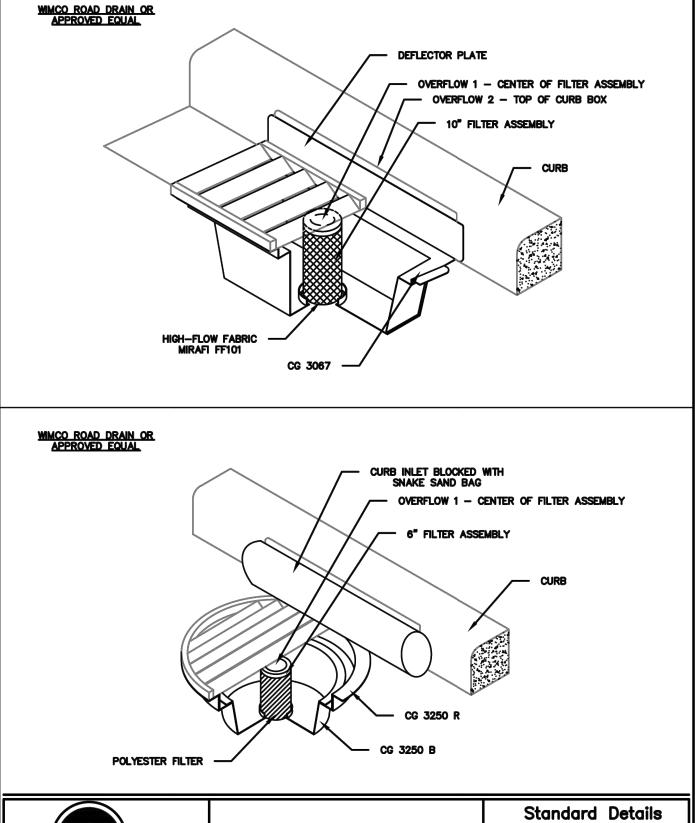






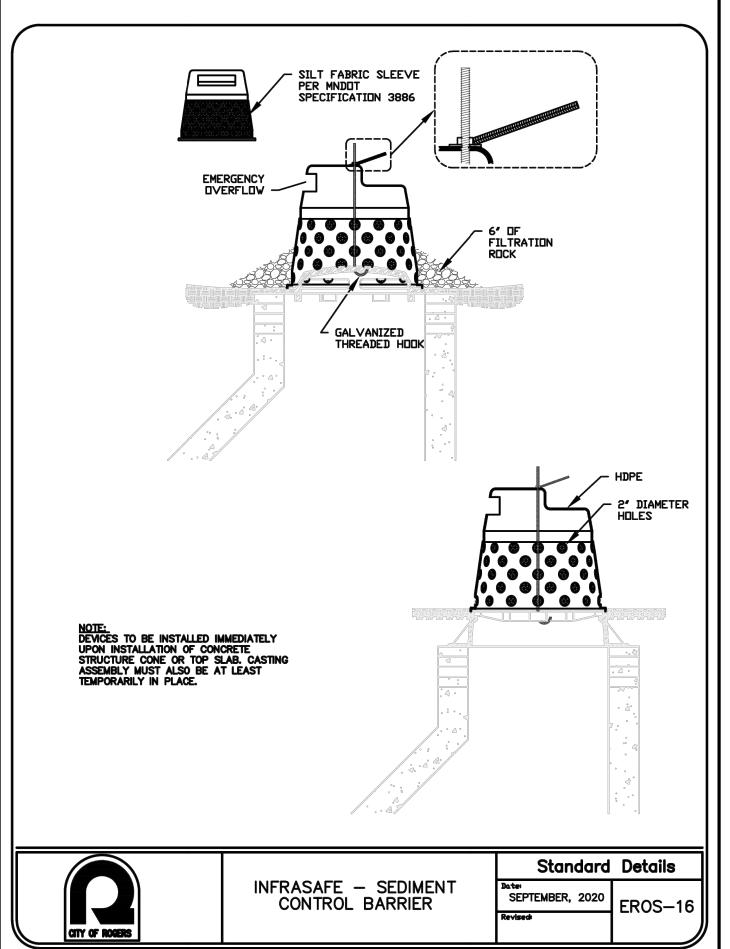


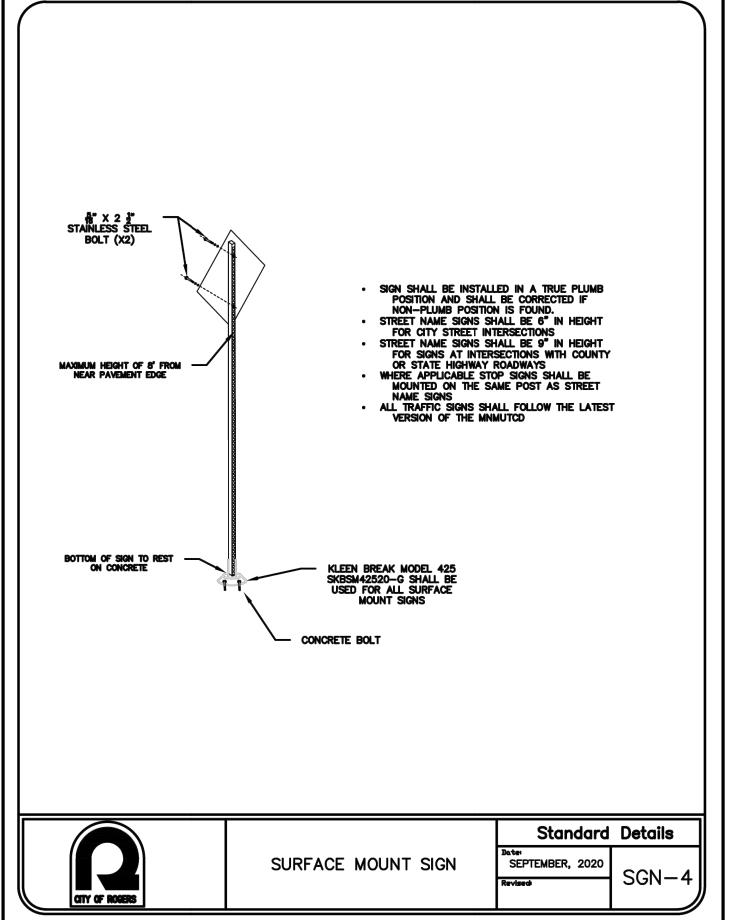




CURB INLET PROTECTION

SEPTEMBER, 2020





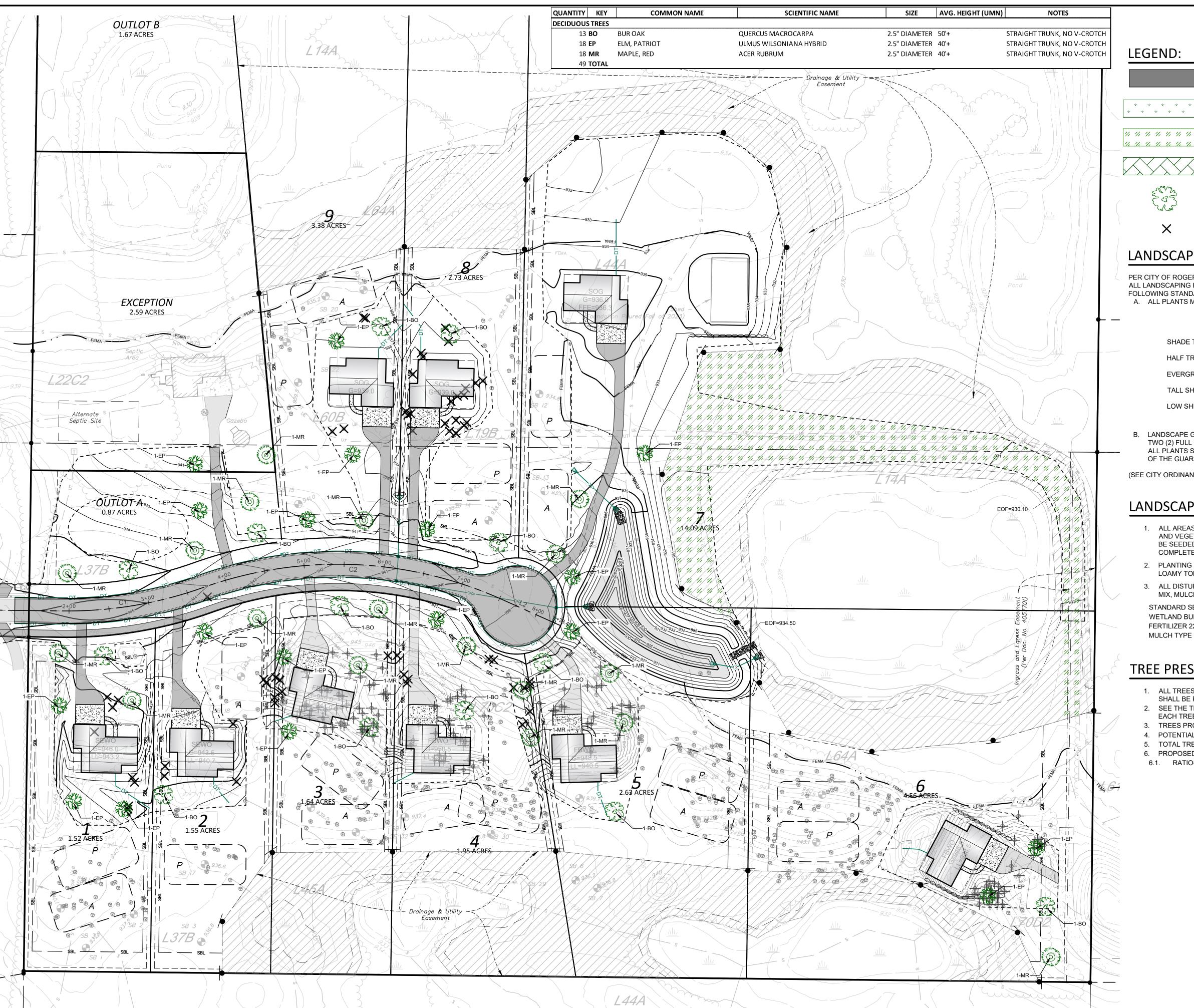


SADDLE RIDGE DEVELOPMENT
PREPARED FOR: NATE COTE
City of Rogers, Hennepin County, MN

CITY DETAILS

SHEET NO.

C13

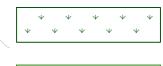


LEGEND:

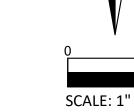
PROPOSED BITUMINOUS PAVEMENT



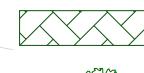
STANDARD SEEDING



WETLAND BUFFER SEEDING



EROSION CONTROL BLANKET (PER DETAIL)





PROPOSED DECIDUOUS TREE



REMOVE TREE

LANDSCAPE REQUIREMENTS:

PER CITY OF ROGERS ZONING ORDINANCE: ALL LANDSCAPING INCORPORATED IN SAID PLAN SHALL CONFORM TO THE FOLLOWING STANDARDS AND CRITERIA:

A. ALL PLANTS MUST AT LEAST EQUAL THE FOLLOWING MINIMUM SIZE:

POTTED/BARE ROOT OR BALLED & BURLAPPED

2.5-INCH DIAMETER

SHADE TREES

HALF TREES 1-1/2 INCH DIAMETER

EVERGREEN 6 FEET HIGH

TALL SHRUBS & HEDGE MAT. 4 FEET HIGH

5 GALLON LOW SHRUBS - DECIDUOUS

LANDSCAPE GUARANTEE: ALL NEW PLANTS SHALL BE GUARANTEED FOR TWO (2) FULL YEARS FROM THE TIME PLANTING HAS BEEN COMPLETED. ALL PLANTS SHALL BE ALIVE AND IN SATISFACTORY GROWTH AT THE END OF THE GUARANTEE PERIOD OR BE REPLACED.

(SEE CITY ORDINANCE FOR FULL REQUIREMENTS)

LANDSCAPE NOTES:

- 1. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED AND VEGETATED AS SOON AS POSSIBLE. ANY FINISHED AREAS SHALL BE SEEDED AND MULCHED WITHIN 7 DAYS AFTER FINISHED GRADING IS COMPLETED IN ACCORDANCE TO MN/DOT 2575.
- 2. PLANTING SOIL SHALL CONSIST 1:1:1 CONSISTING OF 33% SELECT LOAMY TOPSOIL, 33% PEAT MOSS, 33% PIT RUN SAND.
- 3. ALL DISTURBED AREAS SHALL BE REVEGETATED WITH MN/DOT SEED

MIX, MULCHED, & DISK ANCHORED, PER THE FOLLOWING SCHEDULE: STANDARD SEED MIX 25-131: 220 LB/AC.

WETLAND BUFFER SEED MIX 34-261: 31.5 LB/AC. FERTILIZER 22-5-10: 350 LB/AC. MULCH TYPE 3: 2 TONS/AC.

TREE PRESERVATION NOTES:

1. ALL TREES OVER 6" IN DIAMETER NOT SHOWN TO BE REMOVED

SHALL BE PROTECTED WITH ORANGE CONSTRUCTION FENCE.

- 2. SEE THE TREE INVENTORY FOR SPECIFIC INFORMATION FOR
- EACH TREE.
- 3. TREES PROPOSED TO REMOVE: 59 4. POTENTIAL TREES TO REMOVE: 135
- 5. TOTAL TREES TO REMOVE: 194
- 6. PROPOSED TREES TO BE PLANTED: 49 (SHOWN IN TABLE)
- 6.1. RATIO= 1:4 (1 TREE PLANTED FOR 4 REMOVED)

| N N N N N N N N N N N N N N N N N N N | DESCRIPTION | |
|---------------------------------------|-------------|-----|
| 0 60' SCALE: 1" = 60' | DES | 000 |
| SCALE: 1" = 60' | | |

00 RS. PEDI ATE

OGART, ASSOCI m ∞

SHEET NO.

Good:

The tree is mostly vertical, comprised of one or more main stems, is mostly symmetrical, does not exhibit storm damage, does not exhibit evidence of disease.

Fair:

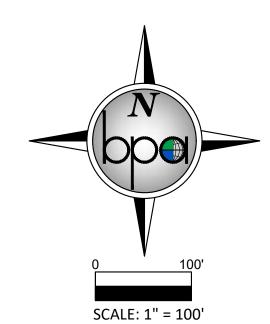
The tree is mostly vertical, comprised of one or more main stems, may exhibit some asymmetrical growth from crowding, may have minor storm damage, does not exhibit evidence of disease.

Poor:

The tree may be noticeably leaning, comprised of one or more main stems, exhibits asymmetrical growth from crowding, sustained major storm damage or appears diseased

NOTES:

- I. Some trees surveyed near the property lines are not on the subject property and not labeled. See map view.
- 2.Tree diameter as listed in the attached chart indicates a measurement of the tree trunk in inches at a point five feet above natural grade.
- 3. Owner shall preserve existing trees. Any removals shall be shown on future site plans. Before any grading, demolition, or other disturbances, tree protection needs to be installed.
- 4. Trees under 6 inches in



Tree Survey SADDLE RIDGE DEVELOPMENT

City of Rogers, Hennepin County, Minnesota

LEGEND:

Denotes Limits of Investigation / Boundary

Denotes Tree

| najor storm damage, or appears diseased. | diameter were not included. | 450 Denotes Tree Identi |
|--|--|--|
| | 930 | |
| | | |
| # 926 926 928 | | |
| 929 | | |
| | 930 | |
| L 14A | 3 | |
| * () () () () () () () () () (| WL WILL SHOW THE STATE OF THE S | |
| Pond | 5 | |
| | | |
| WL64A | | |
| | FEMA 44A | 3 Pond |
| \$\mathbb{G}\tag{1217} \tag{1216} | | |
| 1175 31182 36 184 31188 31190 (F) 11 | oundation Foured Fall of 2023) | |
| Area 11860 1 | 194 8 195 1196 | M. M. |
| 720 7202 7202 7202 7202 7202 7202 7202 | 934.8 SB 12 | |
| 11720 X 60B 121 1213 206 120 1210 1210 1210 1210 1210 1210 1 | 198 UE UPE UPE UPE UPE 99 | 32 E |
| SB 15 0 SB 14 931 A | SB 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| SB 24 SB 25 | | |
| L37B | | 928 |
| Shed \$762 \\ \frac{769}{768} \\ \frac{766}{766} \\ \frac{766}{766} \\ \frac{766}{766} \\ \frac{766}{766} \\ \frac{938}{944} \\ \frac{808}{807} \\ \frac{938}{942} \\ \frac{939}{949} \\ \frac{938}{949} \\ | | |
| 945 946 805 947 948 807 949 807 949 807 949 940 940 940 940 940 940 940 | 937 938 980 983 980 983 986 986 986 987 996 981 987 988 988 988 988 988 988 988 | 5 |
| 758 790 7 80 712 8 87 87 | 980 980 981 983 986 986 986 986 987 987 987 988 988 988 988 988 | |
| 679 9680 753 789 870 870 789 870 870 870 870 870 870 870 870 870 870 | 930 910 997 8 98 | |
| 757 2 784 7 789 2777 3887 386 67 86 7 87 87 87 87 87 87 87 87 87 87 87 87 8 | -900 1 9024 9738 9748 9788 978 | |
| 811 7 818 820 826 884 8 86 8 87 8 87 8 87 8 8 8 8 8 8 8 8 8 8 | 975 953 953 006 8 8 1079 1089 1090 1089 1089 1089 1089 1089 108 | £6102 |
| 833 8 888 8888 9 | 912 1014 1028 1000 1000 1000 1000 1000 1000 1000 | 7730 1137 1146 1145 1138 1148 1144 1133 1149 1140 1139 1162 1141 |
| 690 689 700 700 733 735 733 844 839 890 891 891 895 704 843 890 891 891 891 891 891 891 891 891 891 891 | 918 939.7 1013 1026 1026 1026 1026 1026 1026 1026 1026 | 1150 1146 1148 1148 1147 1149 1162 1162 1162 1162 1164 1165 1165 1175 |
| 728 727 716 | 1032 - 11066 1120 1120 1130 1168 1070 1124 1119 11 1128 1128 1128 1128 1128 1128 1 | 1151 |
| 720 719 715 721 721 721 723 727 707 708 708 707 709 708 708 709 709 709 | 1061 1067 1120 1125 | 666 (1150) 57 (163 (1154 (1155 (115 |
| | | 1/ 69 6 1 1 1 6 |

| ee Label 677 | Species Silver Maple | Dia. 4' Above Ground (Inches) 30 | Condition Good | Stem: |
|-----------------|---------------------------------|----------------------------------|----------------------|-------|
| 678 | Boxelder | 18 | Fair | 2 |
| | 1 | | | |
| 679 | Basswood | 24 | Good | 2 |
| 680 | Hickory | 10 | Good | 1 |
| 681 | Boxelder | 9 | Fair | 2 |
| 682 | Willow | 16 | Poor | 3 |
| 683 | Hickory | 14 | Good | 1 |
| 684 | Green Ash | 10 | Good | 1 |
| 685 | Cottonwood | 6 | Good | 1 |
| 686 | Cottonwood | 6 | Good | 1 |
| 687 | Cottonwood | 9 | Good | 1 |
| 688 | Red Oak | 30 | Good | 1 |
| 689 | Aspen | 10 | Poor | 1 |
| 690 | Hickory | 7 | Fair | 1 |
| 691 | Aspen | 8 | Good | 1 |
| 692 | Aspen | 8 | Good | 1 |
| 693 | Hickory | 9 | Good | 1 |
| 694 | Hickory | 11 | Good | 1 |
| 695 | Hickory | 12 | Good | 1 |
| 696 | Ironwood | 7 | Fair | 4 |
| 696 | | 9 | | 1 |
| | Hickory | | Fair | |
| 698 | Hickory | 15 | Good | 1 |
| 699 | Hickory | 12 | Good | 1 |
| 700 | Ironwood | 8 | Fair | 1 |
| 701 | Ironwood | 8 | Fair | 1 |
| 702 | Ironwood | 12 | Fair | 1 |
| 703 | Ironwood | 7 | Fair | 3 |
| 704 | Ironwood | 7 | Good | 1 |
| 705 | Ironwood | 6 | Fair | 1 |
| 706 | Ironwood | 8 | Good | 1 |
| 707 | Ironwood | 10 | Good | 1 |
| 708 | Ironwood | 9 | Good | 1 |
| 709 | Ironwood | 9 | Good | 1 |
| 710 | Ironwood | 9 | Fair | 2 |
| 711 | Hickory | 12 | Good | 1 |
| 712 | Hickory | 11 | Good | 1 |
| 713 | Hickory | 7 | Good | 1 |
| 714 | Hickory | 7 | Good | 2 |
| 715 | Hickory | 9 | Good | 1 |
| 716 | Hickory | 7 | Good | 1 |
| 717 | Basswood | 9 | Good | 1 |
| | | 6 | Good | 1 |
| 718 | Aspen | | | |
| 719 | Basswood | 12 | Good | 1 |
| 720 | Basswood | 27 | Fair | 1 |
| 721 | Hickory | / | Good | 1 |
| 722 | Ironwood | 8 | Good | 1 |
| 723 | Ironwood | 8 | Good | 1 |
| 724 | Ironwood | 6 | Fair | 1 |
| 725 | Ironwood | 6 | Good | 1 |
| 726 | Ironwood | 6 | Poor | 1 |
| 727 | Ironwood | 7 | Fair | 1 |
| 728 | Ironwood | 8 | Good | 1 |
| 729 | Hickory | 12 | Good | 1 |
| | Black Cherry | 10 | Good | 1 |
| 730 | | | | |
| 730 731 | Hickory | 8 | Good | 1 |
| 731 | Hickory Ironwood | | | 1 |
| | Hickory Ironwood Ironwood | 8 11 6 | Good Fair Good | |

| Tree Label | Species | Dia. 4' Above Ground (Inches) | Condition | Stems |
|------------|------------|-------------------------------|--------------|----------------|
| 735 | Ironwood | 6 | Fair | 1 |
| 736 | Hickory | 10 | Good | 1 |
| 737 | Hickory | 6 | Good | 1 |
| 738 | Hickory | 6 | Good | 1 |
| 739 | Hickory | 7 | Good | 1 |
| 740 | Ironwood | 6 | Good | 1 |
| 741 | Green Ash | 8 | Fair | 1 |
| 742 | Burr Oak | 40 | Good | 1 |
| 743 | Boxelder | 6 | Fair | 3 |
| 744 | Willow | 16 | Fair | 1 |
| 745 | Willow | 9 | Poor | _ 1 |
| 746 | Willow | 14 | Poor | 1 |
| 747 | Cottonwood | 24 | Good | |
| 747 | Burr Oak | 30 | Fair | <u>+</u> |
| 748 | Basswood | 15 | Fair | 1 |
| | | | | 1 |
| 750 | Boxelder | 10 | Fair | |
| 751 | Elm | 9 | Good | 1 |
| 752 | Elm | 12 | Good | 1 |
| 753 | Elm | 10 | Poor | 1 |
| 754 | Elm | 6 | Fair | 1 |
| 755 | Elm | 7 | Good | 1 |
| 756 | Elm | 7 | Fair | 1 |
| 757 | Green Ash | 16 | Fair | 1 |
| 758 | Green Ash | 18 | Poor | 1 |
| 759 | Green Ash | 16 | Good | 1 |
| 760 | Ironwood | 11 | Good | 1 |
| 761 | Boxelder | 9 | Fair | 2 |
| 762 | Cottonwood | 17 | Good | 1 |
| 763 | Green Ash | 9 | Good | 1 |
| 764 | Elm | 11 | Fair | 2 |
| 765 | Basswood | 30 | Good | 1 |
| 766 | Elm | 12 | Fair | 1 |
| 767 | Hickory | 12 | Good | 1 |
| 768 | Ironwood | 9 | Good | 1 |
| 769 | Ironwood | 7 | Good | 1 |
| 770 | Ironwood | 8 | Good | 2 |
| 771 | Ironwood | 7 | Fair | 1 |
| 772 | Elm | 18 | Good | 1 |
| 773 | Ironwood | 9 | Good | <u>+</u> 1 |
| 773 774 | Ironwood | 7 | | 1 |
| 774 | | 7 | Good Good | <u>_</u> |
| | Ironwood | 8 | | |
| 776 | Ironwood | | Good | 1 |
| 777 | Ironwood | 6 | Good | 1 |
| 778 | Ironwood | 7 | Fair | 1 |
| 779 | Ironwood | 7 | Fair - · | 1 |
| 780 | Ironwood | 7 | Fair | 1 |
| 781 | Ironwood | 9 | Fair | 1 |
| 782 | Ironwood | 6 | Good | 1 |
| 783 | Ironwood | 7 | Good | 1 |
| 784 | Ironwood | 9 | Good | 1 |
| 785 | Ironwood | 7 | Good | 1 |
| 786 | Ironwood | 10 | Good | 1 |
| 787 | Ironwood | 8 | Good | 1 |
| 788 | Green Ash | 23 | Good | 1 |
| 789 | Ironwood | 7 | Good | 1 |
| | Ironwood | 7 | Good | 1 |
| 790 | | 1 | 1 | |
| 790 791 | Ironwood | 8 | Good | 1 |

Tree Label Species Dia. 4' Above Ground (Inches) Condition Stems

| | | | 215.00 |
|-------------------------|------------|------------|----------|
| | | | NTORY |
| | | | <u> </u> |
| REVISED PER WATERSHED | 2/1/2024 | 2 | |
| REVISED FOR INCOMPLETE. | 12/4/2023 | 1 | 1, DML |
| DRAWINGS ISSUED TO CITY | 10/19/2023 | - | 1, DML |
| DESCRIPTION | DATE | REV NO. | 1/2024 |

| REV. | | 1 | 2 | | | | |
|------------|------------|-----------|---|---------|----------------|------------|---|
| 1/1/2024 | MJM, DML | MJM, DML | | - | TREE INVENTORY | 23-0215.00 | |
| DATE: | DESIGN BY: | DRAWN BY: | | CHECKED | DWG FILE: | FILE NO.: | l |
| <u>.</u> ; | ร | | | | | 1 | (|

PEDERSON IATES, INC.

SADDLE RIDGE DEVELOPMENT PREPARED FOR: NATE COTE City of Rogers, Hennepin County,

| 10:00 A |
|---------|
| 7 |
| |
| /2024 |

| | T | | | | | 1 | |
|------------|------------------------|-------------------------------|--------------|-----|------------|-----------------------|------|
| Tree Label | | Dia. 4' Above Ground (Inches) | Condition | | Tree Label | | Dia. |
| 793 | Ironwood | 6 | Good | 1 | 878 | Ironwood | |
| 794 795 | Ironwood | 9 6 | Good Good | 1 | 879 880 | Boxelder Aspen | |
| 796 | Ironwood | 7 | Good | 1 | 881 | Ironwood | |
| 797 | Ironwood | 8 | Good | 1 | 882 | Ironwood | |
| 798 | Ironwood | 6 | Fair | 1 | 883 | Ironwood | |
| 799 | Ironwood | 7 | Good | 1 | 884 | Ironwood | |
| 800 | Ironwood | 9 | Good | 1 | 885 | Ironwood | |
| 801 802 | Ironwood | 9 10 | Good Good | 1 | 886 887 | Ironwood Ironwood | |
| 803 | Ironwood | 8 | Good | 1 | 888 | Maple | |
| 804 | Ironwood | 10 | Good | 1 | 889 | Green Ash | |
| 805 | Ironwood | 8 | Good | 1 | 890 | Maple | |
| 806 | Elm | 21 | Good | 1 | 891 | Maple | |
| 807 | Boxelder | 8 | Fair | 1 | 892 | Ironwood | |
| 808 | Green Ash | | Good | 1 | 893 | Hickory | |
| 809 810 | Ironwood | 9 | Good Good | 1 | 894 | Green Ash | |
| 811 | Hickory Ironwood | 9 7 | Fair | 1 | 895 896 | Black Cherry Maple | |
| 812 | Burr Oak | 36 | Good | 1 | 897 | Maple | |
| 813 | Burr Oak | 30 | Fair | 1 | 898 | Maple | |
| 814 | Ironwood | 8 | Fair | 1 | 899 | Maple | |
| 815 | Ironwood | 9 | Good | 1 | 900 | Maple | |
| 816 | Ironwood | 7 | Good | 1 | 901 | Maple | |
| 817 | Ironwood | 8 9 | Good Good | 1 | 902 | Maple | |
| 818 819 | Ironwood | 7 | Good | 1 | 903 | Maple Maple | |
| 820 | Ironwood | 9 | Good | 1 | 905 | Maple | |
| 821 | Ironwood | 6 | Poor | 1 | 906 | Maple | |
| 822 | Red Oak | 18 | Good | 1 | 907 | Maple | |
| 823 | Hickory | 7 | Good | 1 | 908 | Maple | |
| 824 | Maple | 12 | Good | 1 | 909 | Ironwood | |
| 825 | Boxelder | 8 | Good | 1 | 910 | Maple | |
| 826 827 | Boxelder Ironwood | 7 7 | Good Good | 1 | 911 912 | Hickory Hickory | |
| 828 | Ironwood | 7 | Good | 1 | 913 | Hickory | |
| 829 | Ironwood | 8 | Good | 2 | 914 | Maple | |
| 830 | Hickory | 11 | Good | 1 | 915 | Maple | |
| 831 | Hickory | 10 | Good | 1 | 916 | Maple | |
| 832 | Hickory | 10 | Good | 1 | 917 | Hickory | |
| 833 | Hickory | 7 | Good | 1 | 918 | White Oak | |
| 834 | Hickory | 9 12 | Good | 1 | 919 | Maple | |
| 835 836 | Hickory Hickory | 10 | Good Good | 1 | 920 921 | Maple Maple | |
| 837 | Ironwood | 6 | Good | 1 | 922 | Maple | |
| 838 | Ironwood | 6 | Good | 1 | 923 | Maple | |
| 839 | Burr Oak | 32 | Good | 1 | 924 | Maple | |
| 840 | Ironwood | 9 | Fair | 1 | 925 | Aspen | |
| 841 | Hickory | 8 | Good | 1 | 926 | Maple | |
| 842 | Hickory | 9 | Good | 1 | 927 | Green Ash | |
| 843 844 | Hickory Burr Oak | 8 7 | Good Fair | 1 1 | 928 929 | Green Ash Ironwood | |
| 845 | Boxelder | 18 | Fair | 1 | 930 | Ironwood | |
| 846 | Green Ash | | Good | 1 | 931 | Ironwood | |
| 847 | Boxelder | 9 | Good | 4 | 932 | Boxelder | |
| 848 | Ironwood | 9 | Fair | 1 | 933 | Maple | |
| 849 | Ironwood | 9 | Good | 1 | 934 | Maple | |
| 850 | Ironwood | 9 | Good | 1 | 935 | Maple | |
| 851 852 | Basswood | 46 | Fair Fair | 1 | 936 | Maple | |
| 852 853 | Ironwood | 7 | Good | 1 | 937 | Maple Elm | |
| 854 | Ironwood | 7 | Poor | 2 | 939 | Basswood | |
| 855 | Ironwood | 9 | Good | 1 | 940 | Elm | |
| 856 | Ironwood | 6 | Good | 2 | 941 | Ironwood | |
| 857 | Ironwood | 8 | Good | 2 | 942 | Elm | |
| 858 | Ironwood | 6 | Good | 2 | 943 | Ironwood | |
| 859 860 | Ironwood | 7 | Good | 1 | 944 | Ironwood | |
| 860 861 | Ironwood Ironwood | 8 8 | Good Good | 1 | 945 946 | Ironwood Ironwood | |
| 862 | Ironwood | 7 | Fair | 1 | 947 | Hickory | |
| 863 | Ironwood | 6 | Fair | 1 | 948 | Hickory | |
| 864 | Ironwood | 8 | Good | 3 | 949 | Ironwood | |
| 865 | Ironwood | 6 | Good | 1 | 950 | Ironwood | |
| 866 | Ironwood | 6 | Good | 1 | 953 | Elm | |
| 867 | Ironwood | 6 | Fair | 1 | 954 | Boxelder | |
| 868 869 | Basswood Ironwood | 48 8 | Good Good | 1 1 | 955 956 | Boxelder Ironwood | |
| 870 | Maple | 22 | Good | 1 | 956 | Ironwood | |
| 871 | Maple | 14 | Good | 1 | 958 | Ironwood | |
| 872 | Green Ash | | Good | 1 | 959 | Maple | |
| 873 | Red Oak | 33 | Good | 1 | 960 | Maple | |
| 874 | Elm | 14 | Good | 1 | 961 | Maple | |
| 875 | Ironwood | 10 | Fair | 1 | 962 | Maple | |
| 876 877 | Maple Maple | 13 | Good Good | 1 | 963 964 | Maple Maple | |
| 0// | Inviahia | 1 14 | Jood | | J04 | Ινιαμιε | L |

| Tree Label 878 879 880 881 882 883 884 885 886 887 888 889 | Ironwood Boxelder Aspen Ironwood Ironwood Ironwood | Dia. 4' Above Ground (Inches) 6 9 16 7 | Poor Good | 1 | Tree Label 965 966 | Species Maple Ironwood | Dia. 4' Above Ground 11 8 |
|--|--|--|--------------|---|--------------------------|--------------------------|---------------------------|
| 880 881 882 883 884 885 886 887 888 889 | Boxelder Aspen Ironwood Ironwood Ironwood | 16 | | 1 | 966 | | |
| 881 882 883 884 885 886 887 888 889 | Ironwood Ironwood | | ا مما | | | | , 0 |
| 882 883 884 885 886 887 888 889 | Ironwood Ironwood | 7 | Good | 1 | 967 | Maple | 27 |
| 883 884 885 886 887 888 889 | Ironwood | | Fair | 1 | 968 | Ironwood | 8 |
| 884 885 886 887 888 889 | | 7 | Good | 1 | 969 | Ironwood | 7 |
| 885 886 887 888 889 | | 11 | Good | 1 | 970 | Ironwood | 7 |
| 886 887 888 889 890 | Ironwood | 7 | Good | 1 | 971 | Ironwood | 10 |
| 887 888 889 890 | Ironwood Ironwood | 7 8 | Fair Good | 2 | 972 973 | Maple Elm | 34 6 |
| 888 889 890 | Ironwood | 8 | Good | 2 | 974 | Willow | 8 |
| 889 890 | Maple | 26 | Good | 1 | 975 | Cottonwood | 13 |
| 890 | Green Ash | 19 | Good | 1 | 976 | Ironwood | 8 |
| - - : | Maple | 10 | Good | 1 | 977 | Ironwood | 7 |
| 891 | Maple | 8 | Good | 1 | 978 | Ironwood | 7 |
| 892 | Ironwood | 6 | Good | 1 | 979 | Ironwood | 6 |
| 893 | Hickory | 10 | Good | 1 | 980 | Ironwood | 8 |
| 894 | Green Ash | 18 | Good | 1 | 981 | Boxelder | 18 |
| 895 | Black Cherry | 7 | Good | 1 | 982 | Boxelder | 24 |
| 896 | Maple | 9 | Good | 1 | 983 | Maple | 15 |
| 897 898 | Maple | 11 10 | Good Fair | 1 | 984 985 | Maple Elm | 12 12 |
| 899 | Maple Maple | 10 | Good | 1 | 986 | Black Cherry | 15 |
| 900 | Maple | 10 | Good | 1 | 987 | Boxelder | 18 |
| 901 | Maple | 12 | Good | 1 | 988 | Basswood | 20 |
| 902 | Maple | 8 | Good | 1 | 989 | Maple | 7 |
| 903 | Maple | 10 | Good | 1 | 990 | Maple | 9 |
| 904 | Maple | 15 | Good | 1 | 991 | Basswood | 23 |
| 905 | Maple | 7 | Good | 1 | 992 | Basswood | 17 |
| 906 | Maple | 8 | Good | 1 | 993 | Basswood | 6 |
| 907 | Maple | 6 | Good | 1 | 994 | Maple | 19 |
| 908 | Maple | 11 | Good | 1 | 995 | Boxelder | 16 |
| 909 | Ironwood | 11 | Good | 1 | 996 997 | Boxelder | 16 |
| 910 911 | Maple Hickory | 12 8 | Good Good | 1 | 997 | Basswood Basswood | 21 12 |
| 912 | Hickory | 9 | Good | 1 | 999 | Boxelder | 13 |
| 913 | Hickory | 9 | Good | 1 | 1000 | Basswood | 20 |
| 914 | Maple | 12 | Good | 1 | 1001 | Black Cherry | 16 |
| 915 | Maple | 6 | Good | 1 | 1002 | White Oak | 42 |
| 916 | Maple | 9 | Good | 1 | 1003 | Basswood | 15 |
| 917 | Hickory | 8 | Good | 1 | 1004 | Elm | 10 |
| 918 | White Oak | 14 | Good | 1 | 1005 | Basswood | 8 |
| 919 | Maple | 8 | Good | 1 | 1006 | Black Cherry | 9 |
| 920 | Maple | 15 | Good | 1 | 1007 | Basswood | 18 |
| 921 922 | Maple Maple | 11 13 | Good Good | 1 | 1008 1009 | Basswood Ironwood | 6 7 |
| 922 | Maple | 9 | Good | 1 | 1010 | Basswood | 6 |
| 924 | Maple | 11 | Good | 1 | 1011 | Maple Maple | 12 |
| 925 | Aspen | 15 | Fair | 1 | 1012 | White Oak | 27 |
| 926 | Maple | 10 | Good | 1 | 1013 | Elm | 7 |
| 927 | Green Ash | 13 | Good | 1 | 1014 | Basswood | 17 |
| 928 | Green Ash | 16 | Good | 1 | 1015 | Basswood | 22 |
| 929 | Ironwood | 9 | Good | 1 | 1016 | Basswood | 10 |
| 930 | Ironwood | 8 | Good | 1 | 1017 | Maple | 10 |
| 931 | Ironwood | 6 | Good | 2 | 1018 | Basswood | 9 |
| 932 | Boxelder | 19 | Fair | 1 | 1019 | Basswood | 10 |
| 933 934 | Maple Maple | 13 8 | Poor Good | 1 | 1020 1021 | Basswood Basswood | 12 18 |
| 935 | Maple | 14 | Good | 1 | 1021 | White Oak | 19 |
| 936 | Maple | 16 | Good | 1 | 1023 | White Oak | 24 |
| 937 | Maple | 10 | Good | 1 | 1024 | Burr Oak | 9 |
| 938 | Elm | 17 | Fair | 1 | 1025 | Ironwood | 8 |
| 939 | Basswood | 16 | Fair | 1 | 1026 | Ironwood | 7 |
| 940 | Elm | 18 | Good | 1 | 1027 | Ironwood | 8 |
| 941 | Ironwood | 8 | Good | 1 | 1028 | Maple | 9 |
| 942 | Elm | 7 | Good | 1 | 1029 | Ironwood | 12 |
| 943 | Ironwood | 7 | Good | 1 | 1030 | Green Ash | 17 |
| 944 945 | Ironwood Ironwood | 9 8 | Fair Good | 1 | 1031 1032 | Green Ash Basswood | 12 10 |
| 946 | Ironwood | 7 | Good | 1 | 1032 | Ironwood | 6 |
| 947 | Hickory | 12 | Good | 1 | 1034 | Red Oak | 20 |
| 948 | Hickory | 6 | Good | 1 | 1035 | Ironwood | 7 |
| 949 | Ironwood | 6 | Good | 1 | 1036 | Basswood | 12 |
| 950 | Ironwood | 6 | Good | 1 | 1037 | Boxelder | 11 |
| 953 | Elm | 6 | Good | 1 | 1038 | Ironwood | 7 |
| 954 | Boxelder | 6 | Good | 1 | 1039 | Basswood | 18 |
| 955 | Boxelder | 6 | Good | 1 | 1040 | Boxelder | 14 |
| 956 | Ironwood | 7 | Poor | 1 | 1041 | Ironwood | 11 |
| 957 | Ironwood | 7 | Poor | 1 | 1042 | Boxelder | 10 |
| 958 959 | Ironwood Maple | 10 15 | Fair Good | 1 | 1043 1044 | Maple Green Ash | 16 19 |
| 959 960 | Maple | 10 | Good | 1 | 1044 | Burr Oak | 7 |
| 961 | Maple | 12 | Good | 1 | 1045 | Burr Oak | 7 |
| 962 | Maple | 7 | Good | 1 | 1047 | Boxelder | 7 |
| | Maple | 10 | Good | 1 | 1048 | Elm | 14 |
| 963 | Maple | 7 | Good | 1 | 1049 | Basswood | 12 |

| ound (Inches) | Condition | Stems | Tree Label | Species | Dia. 4' Above Ground (Inches) | Conditio |
|---------------|-----------|-------|------------|----------------------|-------------------------------|----------|
| | Good | 1 | 1050 | Elm | 14 | Good |
| | Fair | 2 | 1051 | Green Ash | 14 | Fair |
| | Good | 1 | 1052 | Boxelder | 9 | Good |
| | Poor | 1 | 1053 | Red Pine | 14 | Good |
| | Fair | 2 | 1054 | Red Pine | 14 | Good |
| | Good | 1 | 1055 | Red Pine | 12 | Good |
| | Fair | 1 | 1056 | Red Pine | 14 | Good |
| | Good | 1 | 1057 | Red Pine | 14 | Good |
| | Good | 1 | 1058 | Red Pine | 14 | Good |
| | Fair | 4 | 1059 | Red Pine | 13 | Good |
| | Good | 1 | 1060 | Red Pine | 14 | Good |
| | Fair | 2 | 1061 | Ironwood | 6 | Poor |
| | Good | 1 | 1062 | Red Pine | 14 | Good |
| | Good | 1 | 1063 | Red Pine | 10 | Good |
| | Good | 1 | 1064 | Red Pine | 7 | Good |
| | Fair | 1 | 1065 | Red Pine | 15 | Good |
| | Good | 1 | 1066 | Red Pine | 17 | Good |
| | Fair | 1 | 1067 | Red Pine | 11 | Good |
| | Good | 1 | 1068 | Elm | 11 | Fair |
| | Good | 1 | 1069 | Scotch Pine | 8 | Fair |
| | Good | 1 | 1070 | Scotch Pine | 8 | Fair |
| | Fair | 2 | 1071 | Red Pine | 18 | Good |
| | Good | 1 | 1072 | Red Pine | 10 | Good |
| | Good | 1 | 1073 | Green Ash | 15 | Good |
| | Good | 1 | 1074 | Green Ash | 12 | Poor |
| | Good | 1 | 1074 | Basswood | 12 | Good |
| | Good | 1 | 1075 | Green Ash | 13 | Good |
| | Good | | 1076 | | 6 | Good |
| | | 1 | | Maple | 12 | |
| , | Good | 2 | 1078 | Maple | | Good |
| | Good | 1 | 1079 | Boxelder Boxelder | 13 10 | Good |
| | Fair | 1 | 1080 | | | Fair |
| | Fair | 1 | 1081 | Boxelder | 18 | Fair |
| | Good | 1 | 1082 | Maple | 18 | Good |
| | Fair | 1 | 1083 | Boxelder | 8 | Fair |
| | Poor | 1 | 1084 | Boxelder | 22 | Good |
| | Good | 1 | 1085 | Boxelder | 14 | Fair |
| | Fair | 1 | 1086 | Black Cherry | 24 | Good |
| | Good | 1 | 1087 | Black Cherry | 12 | Good |
| | Good | 1 | 1088 | Green Ash | 26 | Good |
| | Fair | 1 | 1089 | Elm | 8 | Fair |
| | Good | 1 | 1090 | Elm | 12 | Fair |
| | Good | 1 | 1091 | Elm | 8 | Fair |
| | Good | 1 | 1092 | Elm | 8 | Fair |
| | Fair | 1 | 1093 | Elm | 8 | Fair |
| | Good | 1 | 1094 | Elm | 9 | Fair |
| | Good | 1 | 1095 | Boxelder | 9 | Fair |
| | Good | 1 | 1096 | Boxelder | 12 | Fair |
| | Good | 1 | 1097 | Boxelder | 15 | Fair |
| | Fair | 1 | 1098 | Black Cherry | 11 | Good |
| | Good | 1 | 1099 | Green Ash | 26 | Good |
| | Good | 1 | 1100 | Boxelder | 13 | Fair |
| | Good | 1 | 1101 | Black Cherry | 9 | Fair |
| | Good | 1 | 1102 | Red Pine | 6 | Fair |
| | Good | 1 | 1103 | Boxelder | 11 | Fair |
| | Good | 1 | 1104 | Boxelder | 14 | Poor |
| | Fair | 2 | 1105 | Boxelder | 20 | Good |
| | Good | 1 | 1106 | Red Pine | 13 | Good |
| | Good | 1 | 1107 | Red Pine | 14 | Good |
| | Good | 1 | 1108 | Red Pine | 12 | Good |
| | Good | 1 | 1109 | Red Pine | 14 | Good |
| | Fair | 2 | 1110 | Elm | 7 | Good |
| | Good | 1 | 1111 | Red Pine | 14 | Good |
| | Good | 1 | 1112 | Red Pine | 12 | Good |
| | Good | 1 | 1113 | Red Pine | 11 | Good |
| | Good | 1 | 1114 | Red Pine | 14 | Good |
| | Good | 2 | 1115 | Red Pine | 12 | Good |
| | Good | 1 | 1116 | Red Pine | 10 | Good |
| | Good | 4 | 1117 | Red Pine | 14 | Good |
| | Fair | 4 | 1118 | Red Pine | 13 | Good |
| | Good | 1 | 1119 | Aspen | 10 | Good |
| | Poor | 2 | 1120 | Aspen | 9 | Good |
| | Fair | 2 | 1121 | Red Pine | 14 | Good |
| | Fair | 1 | 1122 | Red Pine | 14 | Good |
| | Poor | 1 | 1123 | Red Pine | 7 | Good |
| | Good | 2 | 1124 | Red Pine | 13 | Good |
| | Poor | 1 | 1125 | Green Ash | 10 | Good |
| | Good | 1 | 1126 | Green Ash | 8 | Good |
| | Good | 1 | 1127 | Boxelder | 24 | Poor |
| | Good | 1 | 1128 | Boxelder | 12 | Fair |
| | Fair | 1 | 1129 | Green Ash | 26 | Good |
| | Good | 1 | 1130 | Boxelder | 15 | Fair |
| | Good | 1 | 1131 | Green Ash | 6 | Fair |
| | Fair | 1 | 1132 | Green Ash | 9 | Fair |
| | Good | 1 | 1133 | Green Ash | 6 | Fair |
| | Fair | 1 | 1134 | Red Pine | 12 | Good |

Fair 1

| 1475 | Tree Label | Species | Dia. 4' Above Ground (Inches) | Condition | Stems | Tree Label | Species | Dia. 4' Above Ground (Inches) | Condition | Stems |
|--|------------|--------------|-------------------------------|--------------|--------------|---|--|-------------------------------|--------------|--------------|
| 1903 Res Pers 14 | | · | | | | | • | | | <u> </u> |
| 1905 Red Princ 14 | 1051 | Green Ash | 14 | Fair | 1 | 1136 | Scotch Pine | | Good | 1 |
| 1955 MePrice 14 George 2 1119 En 20 Goog 2 1100 Merce Anh 8 Ser 71 1100 Merce Anh 70 Ser | 1052 | Boxelder | 9 | Good | 1 | 1137 | Scotch Pine | 17 | Good | 1 |
| 1055 Rec Pire 14 Good 1 116 Cere Ah 8 Far 1 1055 Rec Pire 14 Good 1 117 Sottliff Fire 26 Far 2 1 107 Sottliff Fire 26 Far 2 1 107 Sottliff Fire 24 Good 2 1 117 Sottliff Fire 24 Good 2 1 105 Rec Pire 2 3 Good 2 1 105 Rec Pire 3 Good 3 1 1 1 1 1 1 1 1 1 | 1053 | Red Pine | 14 | Good | 1 | 1138 | Scotch Pine | 12 | Good | 1 |
| 1907 1909 | 1054 | Red Pine | 14 | Good | 1 | 1139 | Elm | 24 | Good | 1 |
| 1008 Nee Pive 14 Good 1 1142 20-order 22 Pool 1 1008 Nee Pive 14 Good 2 1146 Reg Pive 22 Good 2 1150 Nee Pive 14 Good 3 1150 Nee Pive 14 Good 3 1150 Nee Pive 14 Good 3 1150 Nee Pive 15 Good 3 1150 Nee Pive 16 Nee Pive 17 Good 3 1150 Nee Pive 18 Good 3 1150 Nee Pive 19 Good 3 1150 Nee Pive 10 Good 3 1150 Nee Pive 11 Good 3 1150 Nee Pive 12 Good 3 1150 Nee Pive 13 Good 3 1150 Nee Pive 14 Good 3 1150 Nee Pive 15 | 1055 | Red Pine | 12 | Good | 1 | 1140 | Green Ash | 8 | Fair | 1 |
| 1000 Rod Prec 14 Good 1 1145 Res Prec 14 Good 2 1000 Rod Prec 14 Good 1 1145 Res Prec 12 Good 1 1001 Rod Prec 14 Good 1 1145 Res Prec 12 Good 1 1001 Rod Prec 14 Good 1 1147 Res Prec 14 Good 1 1001 Res Prec 14 Good 1 1007 Res Prec 15 Good 1 1007 Res Prec 16 Good 1 1007 Res Prec 10 R | 1056 | Red Pine | 14 | Good | 1 | 1141 | Scotch Pine | 26 | Fair | 1 |
| 1902 Reg Pire 14 | 1057 | Red Pine | | Good | 1 | 1142 | Boxelder | 12 | Poor | 1 |
| 1905 | | | | | | 1143 | Red Pine | 14 | Good | 1 |
| DOG | | | | | - | 1144 | Red Pine | 12 | Good | 1 |
| 1008 Red Prine 14 Sood 1 1142 Sounders 16 Ser 1 1206 Red Prine 7 Sood 1 1146 Sounders 15 Fer 1 1206 Red Prine 7 Sood 1 1146 Sounders 5 Fer 1 1206 Red Prine 1 Sood 1 1150 Res Prine 8 Sood 1 1150 Res Prine 8 Sood 1 1150 Res Prine 1 Sood 1 1151 Res Prine 1 Sood 1 1152 Res Prine 1 Sood 1 1153 Res Prine 1 Sood 1 1154 Res Prine 1 Sood 1 1155 Res Prine 1 Sood 1 1156 | | <u> </u> | | | 1 | 1145 | Red Pine | 12 | Good | 1 |
| 1054 Red Pine 17 | | | | | | 1146 | Red Pine | 14 | Good | 1 |
| 1066 Red Prine 15 | | | | | | 1147 | Boxelder | 16 | Fair | 1 |
| 1906 Red Pine 35 Good 1 1908 Red Pine 5 Good 1 1908 Red Pine 7 Good 1 1908 Red Pine 10 Good 1 1909 | | | | | | 1148 | Boxelder | | Fair | 1 |
| 1906 Peed Prine 17 | | | | | | 1149 | Boxelder | | Fair | 1 |
| 1000 | | | | | | 1150 | Red Pine | | Good | 1 |
| 1069 SechPrice 8 | | | | | | | | | | - |
| 1000 Scotch Piec 8 | | | | | | | | | | |
| 1001 Secret Prine 3 Second 1 135 Red Prine 10 Coord 1 1073 Red Prine 30 Coord 1 135 Red Prine 9 Coord 1 1373 Red Prine 10 Coord 1 1375 Red Prine 9 Coord 1 1375 Red Prine 9 Coord 1 1375 Red Prine 10 Coord 1 1375 Red Prine 10 Coord 1 1375 Red Prine 10 Coord 1 1376 Red Prine 12 Coord 1 1376 Red Prine 10 Coord 1 1377 Red Prine 10 Coord 1 1378 Red Prine 10 Coord 1 1379 Red Prine 10 Coord 1 1379 Red Prine 10 Coord | | - | | <u> </u> | 1 | | | | | + |
| 1077 Red Prime 10 | | | | | | | | | | - |
| 1077 | | | | | | | | | | |
| 1076 Green Ash 12 Poor 1 1193 Rec Prine 6 Call 1 1 1 1 1 1 1 1 1 | | | | | | | | | | - |
| 1976 Sayswood 16 Good 1 1995 Basswood 17 1995 Basswood 18 Feir 1 1995 Basswood 19 Feir 1 1995 Basswood 19 Feir 1 1996 Basswood 10 Feir 1 1190 Basswood 10 Feir 1 1190 Green As | | | | | | | | | | |
| 1076 Green Ash 13 Good 1 1300 Rec Prine 7 Good 2 1077 Maple 6 Good 1 1300 Rec Prine 7 Good 2 1078 Rec Prine 7 Good 2 1078 Rec Prine 7 Good 2 1078 Rec Prine 7 Good 2 1079 Rec Prine 10 Good 3 1079 Rec Prine 10 Good 3 1079 Rec Rec Prine 10 Good 3 1079 Rec Prine 10 Rec Prine 10 | | <u> </u> | | | | | | | | - |
| 1079 Maye 12 Good 1 1100 Maye 12 Good 1 1100 Maye 12 Good 1 1100 Maye 13 Good 1 1100 Maye 14 Good 1 1100 Maye 15 Good 1 1100 | | | | | | | | | | |
| 1079 Magic 12 Good 1 1313 Rec Print 7 Good 1 1319 Rec Print 7 Good 1 1319 Rec Print 10 Good 1 1319 Rec Print 1 1 1319 Rec Print 1 1 1319 Rec Print 1 1 1 1 1 1 1 1 | | | | 1 | - | | <u> </u> | | | |
| 1072 Mayele 12 Sood 1 1160 Rec Pire 5 Sood 1 180 Rec Pire 10 Good 1 180 Rec Pire 15 Good 1 180 Rec Pire 17 Good 1 180 Rec Pire 190 Rec Pir | | | | | | | | · | | |
| 1088 Swelder 13 Good 1 1166 Reg Pine 15 Good 1 1181 1182 Mayle 18 Good 1 1163 Swelder 14 147 1 1183 Swelder 18 Fair 1 1160 Reg Pine 21 Good 1 1163 Swelder 21 Good 1 1168 Swelder 22 Good 1 1169 Swelder 24 Good 1 1169 Swelder 25 Good 1 1169 Swelder 27 Good 1 1169 Swelder 26 Good 1 1170 Swelder 27 Good 1 1170 Swelder 12 Good 1 1170 Green Adh 27 Good 1 1170 Green Adh 26 Good 1 1170 Green Adh 27 Good 1 1170 Green Adh 27 Good 1 1170 Green Adh 27 Good 1 1170 Green Adh 28 Good 1 1170 Green Adh 29 Good 1 1170 Green Adh 20 Good 1 1170 Green Adh | | <u> </u> | | | | | T | | | |
| 1898 | <u> </u> | <u> </u> | | | | | | | | - |
| 1688 Bowelder 18 | | | | | | | | | | · |
| 1882 | | | | | | | İ | | | † |
| 1988 | | | | | | | | | | - |
| 1088 | | - | | | | | | | | <u> </u> |
| 1988 Boxeler 14 | 1084 | Boxelder | 22 | Good | | | | | | 1 |
| 1886 Back Cherry 24 Good 1 1171 Burr Oak 12 Good 1 1188 Green Ash 26 Good 2 1 1172 Green Ash 40 Good 1 1188 Green Ash 26 Good 1 1173 Green Ash 26 Good 1 1173 Green Ash 26 Good 1 1189 Green Ash 26 Good 1 1193 Green Ash 26 Good 1 1193 Green Ash 21 Good 1 1192 Green Ash 21 Good 1 1193 Green Ash 24 Good 1 1193 Green Ash 25 Good 1 1193 Green Ash 26 Good 1 1193 Green Ash 26 Good 1 1193 Green Ash 27 Green Ash 28 Green Ash 29 Green Ash 29 Green Ash 29 Green Ash 29 Green Ash 20 Green As | 1085 | Boxelder | | Fair | · | | | | | |
| 1088 Green Ash 26 Good 1 | 1086 | Black Cherry | 24 | Good | 1 | | | | | |
| 1089 Clim 12 Fair 1 1173 Green Ash 26 Good 1 1190 Elm 12 Fair 1 1175 Green Ash 26 Good 1 1091 Elm 8 Fair 1 1175 Green Ash 21 Good 1 1092 Elm 8 Fair 1 1175 Green Ash 24 Good 1 1093 Elm 9 Fair 1 1176 Green Ash 24 Good 1 1093 Elm 9 Fair 1 1176 Green Ash 24 Good 1 1095 Elm 9 Fair 1 1176 Green Ash 24 Good 1 1095 Elm 9 Fair 1 1176 Green Ash 24 Good 1 1197 Green Ash 24 Good 1 1096 Elm 12 Fair 1 1180 Green Ash 24 Good 1 1197 Green Ash 24 Good 1 1198 Green Ash 25 Good 1 1180 Green Ash 10 Good 1 1198 Green Ash 25 Good 1 1183 Basswood 12 Fair 1 1180 Green Ash 10 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 27 Good 1 1198 Basswood 27 Good 1 1198 Basswood 27 Good 1 1198 Basswood 27 Good 1 1196 Basswood 27 Good 1 1197 Green Ash 24 Good 1 1197 Green Ash 25 Good 1 1198 Basswood 27 Good 1 1196 Basswood 27 Fair 1 1185 Basswood 30 Good 1 1196 Basswood 30 Good 1 1197 Basswood 30 Good 1 1197 Green Ash 26 Good 1 1197 Green Ash 26 Good 1 1197 Green Ash 26 Good 1 1198 Green Ash 27 Fair 1 1198 Green Ash 28 Good 1 1199 Red Pine 14 Good 1 1199 Red Pine 14 Good 1 1199 Basswood 16 Fair 1 1199 Green Ash 18 Good 1 1199 Basswood 18 Poor 1 1199 Green Ash 19 Good 1 1199 Basswood 19 Green Ash 19 Good 1 1199 Green Ash 19 Good 1 1199 | 1087 | Black Cherry | 12 | Good | 1 | | | | | |
| 1099 Elm | 1088 | Green Ash | 26 | Good | 2 | | | | | |
| 1090 Fim 12 | 1089 | Elm | 8 | Fair | 1 | | | | <u> </u> | |
| 1091 Elm | 1090 | Elm | 12 | Fair | 1 | | | | | · |
| 1093 Elm 8 | 1091 | Elm | 8 | Fair | 1 | | | | | - |
| 1093 | 1092 | Elm | 8 | Fair | 1 | | | | | |
| 1095 | 1093 | Elm | 8 | Fair | 1 | | | | | <u> </u> |
| 1096 Boxelder 9 | 1094 | Elm | 9 | Fair | 1 | | | | | |
| 1087 Boxelder 12 | | | | | · | | | | | |
| 1088 Bask Cherry 11 | | | | | · | | 1 | | | |
| 1009 Black Cherry 11 Good 1 1183 Basswood 12 Fair 1 1100 Boxelder 13 Fair 2 1184 Basswood 27 Good 1 1100 Red Pine 6 Fair 1 1186 Basswood 27 Good 1 1100 Red Pine 6 Fair 1 1187 Green Ash 24 Good 1 1187 Green Ash 24 Good 1 1188 Green Ash 24 Good 1 1189 Red Osk 36 Good 1 1189 Red Osk 36 Good 1 1190 Red Pine 13 Good 1 1190 Red Pine 14 Good 1 1190 Red Pine 14 Good 1 1190 Red Pine 14 Good 1 1191 Red Pine 14 Good 1 1191 Red Pine 14 Good 1 1194 Green Ash 15 Poor 1 1111 Red Pine 14 Good 1 1197 Boxelder 19 Good 1 1197 Boxelder 19 Good 1 1198 Burr Osk 36 Poor 1 1199 Red Pine 14 Good 1 1197 Boxelder 19 Good 1 1197 Boxelder 19 Good 1 1198 Burr Osk 36 Poor 1 1199 Red Pine 14 Good 1 1199 Boxelder 19 Good 1 1190 Red Pine 14 Good 1 1197 Boxelder 19 Good 1 1197 Boxelder 19 Good 1 1198 Burr Osk 36 Poor 1 1198 Red Pine 14 Good 1 1199 Burr Osk 36 Poor 1 1199 Red Pine 14 Good 1 1199 Burr Osk 36 Poor 1 1190 Red Pine 14 Good 1 1200 Green Ash 18 Good 1 1200 Green Ash 19 Good 1 1200 Green Ash 19 Good 1 1200 Green Ash 14 Good 1 1200 Green Ash | | | | | | | | | | † |
| 1100 Boxelder 13 | | | | | | *************************************** | | | | |
| 1100 Soxelder 13 | | <u> </u> | | | | | † | | | |
| 1110 Black Cherry 9 | | | | | | | | | | |
| 11102 Red Pine 0 | | | | | | | | | | <u> </u> |
| 11103 Boxelder 14 Poor 1 11188 Green Ash 24 Good 1 1105 Boxelder 14 Poor 1 11106 Red Pine 13 Good 1 11190 Green Ash 18 Good 1 11107 Red Pine 14 Good 1 1111 Red Pine 14 Good 1 11108 Red Pine 14 Good 1 11108 Red Pine 15 Good 1 11108 Red Pine 16 Good 1 11109 Red Pine 17 Good 1 11109 Red Pine 18 Good 1 11109 Red Pine 19 Good 1 11109 Red Pine 11 Good 1 11109 Red Pine 11 Good 1 11109 Red Pine 12 Good 1 11109 Red Pine 12 Good 1 11109 Red Pine 14 Good 1 11109 Red Pine 16 Good 1 11109 Red Pine 17 Good 1 11109 Red Pine 18 Good 1 11109 Red Pine 19 Good 1 11109 Red Pine 10 Good 1 11200 Green Ash 13 Good 1 11109 Red Pine 14 Good 1 11200 Green Ash 15 Good 1 11200 Green Ash 16 Good 1 12000 Green Ash 14 Good 1 | | | | | | | | | | |
| 1105 Boxelder 120 Good 1 1189 Red Oak 36 Good 1 1106 Red Pine 13 Good 1 1190 Green Ash 26 Good 1 1190 Red Pine 14 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1110 Elm 7 Good 1 1194 Green Ash 15 Poor 1 1111 Red Pine 14 Good 1 1195 Boxelder 10 Fair 1 1191 Red Pine 110 Good 1 1195 Boxelder 19 Good 1 1196 Green Ash 26 Good 1 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1116 Red Pine 14 Good 1 1199 Burr Oak 26 Good 1 1116 Red Pine 14 Good 1 1199 Burr Oak 26 Good 1 1117 Red Pine 14 Good 1 1199 Burr Oak 26 Good 1 1118 Red Pine 14 Good 1 1119 Aspen 10 Good 1 1200 Green Ash 15 Good 1 1112 Red Pine 14 Good 1 1200 Green Ash 15 Good 1 1112 Red Pine 14 Good 1 1200 Green Ash 15 Good 1 1200 Green Ash 16 Good 1 1200 Green Ash 16 Good 1 1200 Green Ash 17 Good 1 1200 Green Ash 15 Good 1 1200 Green Ash 16 Good 1 1200 Green Ash 17 Good 1 1200 Green Ash 16 Good 1 1200 Green Ash 17 Good 1 1200 Green Ash 18 Good 1 1200 Green Ash 19 Good 1 1200 Green Ash 10 Good 1 1200 Green Ash 14 Good 1 1200 Green Ash 15 Green Ash 16 F | | | | | | | | | | 1 |
| 1105 Boxelder 13 Good 1 1190 Green Ash 26 Good 1 1107 Red Pine 14 Good 1 1191 Red Oak 28 Good 1 1108 Red Pine 12 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1110 Elm 7 Good 1 1193 Black Cherry 21 Poor 1 1111 Red Pine 14 Good 1 1195 Boxelder 10 Fair 1 1112 Red Pine 11 Good 1 1195 Boxelder 10 Fair 1 1112 Red Pine 11 Good 1 1195 Boxelder 19 Good 1 1196 Green Ash 26 Good 2 1113 Red Pine 14 Good 1 1198 Burr Oak 36 Poor 1 1115 Red Pine 10 Good 1 1198 Burr Oak 36 Poor 1 1116 Red Pine 10 Good 1 1199 Burr Oak 36 Poor 1 1117 Red Pine 10 Good 1 1200 Green Ash 13 Good 1 1118 Red Pine 14 Good 1 1200 Green Ash 13 Good 1 1118 Red Pine 14 Good 1 1200 Green Ash 18 Good 1 1112 Red Pine 14 Good 1 1201 Green Ash 18 Good 1 1120 Aspen 9 Good 1 1202 Green Ash 19 Good 1 1121 Red Pine 14 Good 1 1203 Green Ash 19 Good 1 1122 Red Pine 14 Good 1 1203 Green Ash 14 Good 1 1204 Hickory 12 Good 1 1122 Red Pine 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1124 Red Pine 13 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1124 Red Pine 13 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 12 Poor 1 1126 Green Ash 8 Good 1 1208 Boxelder 12 Poor 1 1126 Green Ash 8 Good 1 1209 Burr Oak 32 Good 1 1209 Green Ash 32 Good 1 1209 Green Ash 14 Good 1 1209 Green Ash 16 Poor 1 1211 Basswood 16 Fair 1 1130 Green Ash 6 Fair 1 1215 Basswood 16 Fair 1 1131 Green Ash 6 Fair 1 1215 Boxelder 12 Fair 1 1131 Green Ash 6 Fa | | | | | | 1189 | † | 36 | Good | 1 |
| 1107 Red Pine 14 Good 1 1191 Red Oak 28 Good 1 1108 Red Pine 12 Good 1 1192 Green Ash 18 Good 1 1109 Red Pine 14 Good 1 1111 Red Pine 14 Good 1 1112 Red Pine 14 Good 1 1113 Red Pine 14 Good 1 1114 Red Pine 12 Good 1 1115 Red Pine 11 Good 1 1116 Red Pine 11 Good 1 1117 Red Pine 11 Good 1 1118 Red Pine 11 Good 1 1119 Red Pine 11 Good 1 1119 Red Pine 11 Good 1 1119 Red Pine 12 Good 1 1119 Red Pine 12 Good 1 1119 Red Pine 14 Good 1 1119 Red Pine 10 Good 1 1119 Red Pine 14 Good 1 1110 Red Pine 14 Good 1 1200 Green Ash 13 Good 1 11118 Red Pine 14 Good 1 1201 Green Ash 18 Good 1 1110 Aspen 10 Good 1 1202 Green Ash 15 Good 1 1120 Aspen 9 Good 1 1203 Green Ash 19 Good 1 1122 Red Pine 14 Good 1 1203 Green Ash 14 Good 1 1204 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1124 Red Pine 13 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 12 Poor 1 1126 Green Ash 8 Good 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1218 Boxelder 12 Poor 1 1218 Boxelder 12 Fair 1 1215 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1 | | | | | - | 1190 | | 26 | Good | 1 |
| 1108 | | | | | | 1191 | Red Oak | 28 | Good | 1 |
| 1109 Red Pine 14 | | | | | İ | 1192 | Green Ash | 18 | Good | 1 |
| 1110 Elm 7 Good 1 1194 Green Ash 15 Poor 1 1111 Red Pine 14 Good 1 1195 Boxelder 10 Fair 1 1112 Red Pine 11 Good 1 1197 Boxelder 19 Good 1 1114 Red Pine 14 Good 1 1198 Burr Oak 36 Poor 1 1115 Red Pine 12 Good 1 1199 Burr Oak 36 Poor 1 1116 Red Pine 10 Good 1 1200 Green Ash 13 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 15 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 16 Good 1 1203 Green Ash 15 Good 1 1204 Hickory 12 Good 1 1207 Green Ash 14 Good 1 1208 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1208 Boxelder 12 Poor 1 1209 Green Ash 12 Poor 1 1218 Boxelder 12 Fair 4 1218 Basswood 16 Fair 1 1130 Green Ash 6 Fair 1 1216 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1218 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1218 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair | | - | | | İ | 1193 | Black Cherry | 21 | Poor | 1 |
| 1111 Red Pine 14 | | | | | | 1194 | Green Ash | 15 | Poor | 1 |
| 1112 Red Pine 12 Good 1 1196 Green Ash 26 Good 2 1113 Red Pine 11 Good 1 1114 Red Pine 14 Good 1 1115 Red Pine 12 Good 1 1116 Red Pine 12 Good 1 1117 Red Pine 10 Good 1 1118 Red Pine 14 Good 1 1118 Red Pine 13 Good 1 1200 Green Ash 13 Good 1 1118 Red Pine 13 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 15 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1207 Green Ash 14 Good 1 1208 Red Pine 14 Good 1 1209 Green Ash 15 Good 1 1209 Green Ash 16 Poor 1 1209 Green Ash 12 Poor 1 1218 Boxelder 12 Fair 4 1212 Green Ash 12 Poor 1 1218 Basswood 16 Fair 1 1219 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1218 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1218 Boxelder 12 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1218 Boxelder 12 Fair 1 1219 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1217 Boxelder 12 Fair 1 1217 1218 Boxelder 12 Fair 1 1218 G | | | | | | 1195 | Boxelder | 10 | Fair | 1 |
| 1113 Red Pine 11 | | | | | | 1196 | Green Ash | 26 | Good | 2 |
| 1114 Red Pine 14 | | | | | | 1197 | Boxelder | 19 | Good | 1 |
| 1115 Red Pine 12 Good 1 1116 Red Pine 10 Good 1 1117 Red Pine 14 Good 1 1118 Red Pine 13 Good 1 1119 Aspen 10 Good 1 1110 Aspen 10 Good 1 1120 Aspen 9 Good 1 1121 Red Pine 14 Good 1 1122 Red Pine 14 Good 1 1123 Red Pine 14 Good 1 1123 Red Pine 14 Good 1 1124 Red Pine 7 Good 1 1125 Green Ash 10 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 10 Good 1 | | | | | 1 | 1198 | Burr Oak | 36 | Poor | 1 |
| 1116 Red Pine 10 Good 1 1200 Green Ash 13 Good 1 1117 Red Pine 14 Good 1 1201 Green Ash 18 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 10 Poor 1 1209 Burr Oak 32 Good | | | | | | 1199 | Burr Oak | 26 | Good | 1 |
| 1117 Red Pine 14 Good 1 1118 Red Pine 13 Good 1 1119 Aspen 10 Good 1 1120 Aspen 9 Good 1 1121 Red Pine 14 Good 1 1122 Red Pine 14 Good 1 1123 Red Pine 14 Good 1 1123 Red Pine 14 Good 1 1124 Red Pine 14 Good 1 1125 Green Ash 14 Good 1 1126 Green Ash 10 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 8 Good 1 1127 Boxelder 12 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 < | | | | | | 1200 | Green Ash | | Good | 1 |
| 1118 Red Pine 13 Good 1 1119 Aspen 10 Good 1 1120 Aspen 9 Good 1 1121 Red Pine 14 Good 1 1122 Red Pine 14 Good 1 1123 Red Pine 14 Good 1 1123 Red Pine 7 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 14 Good 1 1126 Green Ash 10 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 10 Good 1 1127 Boxelder 12 Poor 1 1127 Boxelder 24 Poor 1 1210 Green Ash 12 Poor 1 1128 Boxelder 12 Fair 4 1212 | | | | | | 1201 | Green Ash | | Good | 1 |
| 1119 Aspen 10 Good 1 1120 Aspen 9 Good 1 1121 Red Pine 14 Good 1 1122 Red Pine 14 Good 1 1123 Red Pine 7 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 10 Good 1 1127 Boxelder 12 Poor 1 1128 Boxelder 12 Poor 1 1129 Green Ash 24 Poor 1 1211 Basswood 16 Poor 1 1129 Green Ash 26 Good 1 1212 Burr Oak 32 Good 1 1129 Green Ash 26 Good 1 1211 Basswood 16 Poor 1 1213 Basswood 16 <td></td> <td> </td> <td></td> <td></td> <td> </td> <td>1202</td> <td>Green Ash</td> <td></td> <td>Good</td> <td>1</td> | | | | | | 1202 | Green Ash | | Good | 1 |
| 1120 Aspen 9 Good 1 1121 Red Pine 14 Good 1 1122 Red Pine 14 Good 1 1123 Red Pine 7 Good 1 1124 Red Pine 13 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 8 Good 1 1127 Boxelder 12 Poor 1 1127 Boxelder 12 Poor 1 1128 Boxelder 12 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1212 Barr Oak 32 Good 1 1129 Green Ash 26 Good 1 1213 | | 1 | | | | 1203 | Green Ash | | Good | 1 |
| 1122 Red Pine 14 Good 1 1123 Red Pine 7 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 8 Good 1 1127 Boxelder 24 Poor 1 1128 Boxelder 12 Poor 1 1129 Green Ash 26 Good 1 1212 Burr Oak 32 Good 1 1129 Green Ash 26 Good 1 1212 Burr Oak 32 Good 1 1129 Green Ash 26 Good 1 1213 Basswood 16 Fair 1 1130 Boxelder 15 Fair 2 1214 Basswood 16 Fair 1 1131 Green Ash 6 Fair 1 1215 Basswood 16 <td< td=""><td>1120</td><td></td><td>9</td><td>Good</td><td>1</td><td>1204</td><td>Hickory</td><td></td><td>Good</td><td>1</td></td<> | 1120 | | 9 | Good | 1 | 1204 | Hickory | | Good | 1 |
| 1123 Red Pine 7 Good 1 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 8 Good 1 1127 Boxelder 24 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 6 Fair 1 1133 Green Ash 6 Fair 1 < | 1121 | Red Pine | 14 | Good | 1 | *************************************** | ····· | | | |
| 1124 Red Pine 13 Good 1 1125 Green Ash 10 Good 1 1126 Green Ash 8 Good 1 1127 Boxelder 24 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 9 Fair 1 1133 Green Ash 6 Fair 1 | 1122 | Red Pine | | Good | 1 | 1206 | Green Ash | | Good | 1 |
| 1125 Green Ash 10 Good 1 1209 Burr Oak 32 Good 1 1126 Green Ash 8 Good 1 1210 Green Ash 12 Poor 1 1127 Boxelder 24 Poor 1 1211 Basswood 16 Poor 1 1128 Boxelder 12 Fair 4 1212 Burr Oak 32 Good 1 1128 Boxelder 12 Fair 4 1212 Burr Oak 32 Good 1 1129 Green Ash 26 Good 1 1212 Burr Oak 32 Good 1 1130 Boxelder 15 Fair 2 1213 Basswood 16 Fair 1 1131 Green Ash 6 Fair 1 1215 Basswood 16 Good 1 1132 Green Ash 9 Fair 1 1216 | 1123 | Red Pine | 7 | Good | 1 | | | | | + |
| 1126 Green Ash 8 Good 1 1127 Boxelder 24 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 9 Fair 1 1133 Green Ash 6 Fair 1 < | 1124 | Red Pine | 13 | Good | 1 | | | | | |
| 1127 Boxelder 24 Poor 1 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 9 Fair 1 1133 Green Ash 6 Fair 1 1134 Basswood 16 Good 1 < | 1125 | Green Ash | 10 | Good | 1 | | | | | 1 |
| 1128 Boxelder 12 Fair 4 1129 Green Ash 26 Good 1 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 9 Fair 1 1133 Green Ash 6 Fair 1 1134 Basswood 16 Good 1 1134 Basswood 16 Good 1 < | 1126 | Green Ash | | Good | 1 | | | | | 1 |
| 1129 Green Ash 26 Good 1 1213 Basswood 16 Fair 1 1130 Boxelder 15 Fair 2 1214 Basswood 23 Fair 1 1131 Green Ash 6 Fair 1 1215 Basswood 16 Good 1 1132 Green Ash 9 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1217 Boxelder 20 Fair 1 | | | | | 1 | | | | | |
| 1130 Boxelder 15 Fair 2 1131 Green Ash 6 Fair 1 1132 Green Ash 9 Fair 1 1133 Green Ash 6 Fair 1 1133 Green Ash 6 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1217 Boxelder 20 Fair 1 | | | | | | | | | | |
| 1131 Green Ash 6 Fair 1 1215 Basswood 16 Good 1 1132 Green Ash 9 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1217 Boxelder 20 Fair 1 | | <u> </u> | | | | | | | | † |
| 1132 Green Ash 9 Fair 1 1216 Boxelder 12 Fair 1 1133 Green Ash 6 Fair 1 1217 Boxelder 20 Fair 1 | | | | | | | † | | | |
| 1133 Green Ash 6 Fair 1 1217 Boxelder 20 Fair 1 | | | | | | | | | | |
| | | | | | · | | | | | |
| 1134 Red Pine 12 Good 1 1218 Boxelder 17 Poor 1 | | | | | · | | | | | |
| | 1134 | Red Pine | 12 | Good | 1 | 1218 | Boxelder | 17 | Poor | 1 |

| 1135 Red Pine 15 Good 1 1136 Scotch Pine 20 Good 1 1137 Scotch Pine 17 Good 1 1138 Scotch Pine 12 Good 1 1139 Elm 24 Good 1 1140 Green Ash 8 Fair 1 1141 Scotch Pine 26 Fair 1 1142 Swedder 12 Poor 1 1143 Red Pine 14 Good 1 1144 Red Pine 14 Good 1 1145 Red Pine 12 Good 1 1146 Red Pine 14 Good 1 1147 Swedder 16 Fair 1 1148 Boxelder 16 Fair 1 1149 Swedder 16 Fair 1 1149 Swedder 16 Fair 1 1150 Red Pine 8 Good 1 1151 Red Pine 14 Good 1 1151 Red Pine 10 Good 1 1152 Red Pine 14 Good 1 1153 Red Pine 14 Good 1 1154 Red Pine 10 Good 1 1155 Red Pine 14 Good 1 1151 Red Pine 10 Good 1 1152 Red Pine 14 Good 1 1153 Red Pine 10 Good 1 1154 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1156 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1158 Red Pine 10 Good 1 1159 Red Pine 10 Good 1 1150 Red Pine 10 Good 1 1151 Red Pine 10 Good 1 1156 Red Pine 10 Good 1 1157 Red Pine 9 Good 1 1158 Red Pine 10 Good 1 1159 Red Pine 10 Good 1 1150 Red Pine 12 Good 1 1151 Red Pine 12 Good 1 1151 Red Pine 12 Good 1 1152 Red Pine 10 Good 1 1153 Red Pine 10 Good 1 1154 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1158 Red Pine 10 Good 1 1159 Rowlder 14 Fair 1 1160 Red Pine 15 Good 1 1170 Green Ash 26 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 26 Good 1 1173 Green Ash 27 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 27 Good 1 1188 Red Oak 36 Fair 1 1199 Bred Good 1 1190 Green Ash 26 Good 1 | Tree Label | Species | Dia. 4' Above Ground (Inches) | Condition | Stems |
|--|--|-------------|-------------------------------|--------------|-------|
| 1138 Scotch Pine 17 Good 1 1138 Scotch Pine 12 Good 1 1139 Elm 24 Good 1 1140 Green Ash 8 Fair 1 1141 Scotch Pine 26 Fair 1 1142 Boxelder 12 Poor 1 1143 Red Pine 14 Good 1 1144 Red Pine 12 Good 1 1145 Red Pine 12 Good 1 1146 Red Pine 12 Good 1 1147 Boxelder 16 Fair 1 1148 Red Pine 14 Good 1 1147 Boxelder 16 Fair 1 1148 Red Pine 14 Good 1 1149 Boxelder 16 Fair 1 1150 Red Pine 8 Good 1 1150 Red Pine 10 Good 1 1151 Red Pine 10 Good 1 1152 Red Pine 10 Good 1 1152 Red Pine 10 Good 1 1152 Red Pine 14 Good 1 1155 Red Pine 13 Good 1 1155 Red Pine 14 Good 1 1155 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1159 Boxelder 10 Fair 1 1160 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1159 Boxelder 10 Fair 1 1160 Red Pine 10 Good 1 1160 Red Pine 12 Good 1 1161 Red Pine 10 Good 1 1170 Green Ash 22 Good 1 117 | | | | | |
| 1138 Scotch Pine 12 Good 1 1139 Elm 24 Good 1 1140 Green Ash 8 Fair 1 1 1141 Scotch Pine 26 Fair 1 1 1142 Soutch Pine 26 Fair 1 1 1142 Soutch Pine 12 Poor 1 1143 Red Pine 14 Good 1 1144 Red Pine 12 Good 1 1146 Red Pine 12 Good 1 1146 Red Pine 14 Good 1 1146 Red Pine 14 Good 1 1147 Boxelder 16 Fair 1 1149 Boxelder 16 Fair 1 1149 Boxelder 9 Fair 1 1150 Red Pine 10 Good 1 1151 Red Pine 10 Good 1 1151 Red Pine 14 Good 1 1152 Red Pine 14 Good 1 1153 Red Pine 14 Good 1 1155 Red Pine 15 Good 1 1155 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1158 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1158 Red Pine 10 Good 1 1157 Red Pine 10 Good 1 1158 Red Pine 10 Good 1 1159 Boxelder 10 Fair 1 1160 Red Pine 12 Good 1 1160 Red Pine 12 Good 1 1161 Red Pine 12 Good 1 1161 Red Pine 12 Good 1 1161 Red Pine 15 Good 1 1164 Red Pine 16 Fair 1 1165 Soxlder 10 Fair 1 1166 Red Pine 10 Good 1 1167 Soxtch Pine 11 Good 1 1167 Soxtch Pine 11 Good 1 1170 Green Ash 27 Good 1 1171 Green Ash 27 Good 1 1172 Green Ash 27 Good 1 1173 Green Ash 27 Good 1 1174 Green Ash 27 Good 1 1175 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1178 Green Ash 27 Good 1 1179 Green Ash 28 Good 1 1179 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1179 Green Ash 26 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1188 Baswood 36 Fair 1 1 1188 Good 1 1199 Baswood 36 Fair 1 1 1199 Ba | 1136 | Scotch Pine | 20 | Good | 1 |
| 1130 | 1137 | Scotch Pine | 17 | Good | 1 |
| 1140 | 1138 | Scotch Pine | 12 | Good | 1 |
| 1141 Scotch Pine 26 | 1139 | Elm | 24 | Good | 1 |
| 1142 Boxelder 12 | 1140 | Green Ash | 8 | Fair | 1 |
| 1143 Red Pine 14 | 1141 | Scotch Pine | 26 | Fair | 1 |
| 1144 Red Pine 12 | 1142 | Boxelder | 12 | Poor | 1 |
| 1145 | 1143 | Red Pine | 14 | Good | 1 |
| 1146 | 1144 | Red Pine | 12 | Good | 1 |
| 1147 Boxelder 16 | 1145 | Red Pine | 12 | Good | 1 |
| 1148 Boxelder 16 | 1146 | Red Pine | 14 | Good | 1 |
| 1149 Boxelder 9 | 1147 | Boxelder | 16 | Fair | 1 |
| 1150 | 1148 | Boxelder | 16 | Fair | 1 |
| 1151 Red Pine 10 | 1149 | Boxelder | 9 | Fair | 1 |
| 1152 | 1150 | Red Pine | 8 | Good | 1 |
| 1153 | 1151 | Red Pine | 10 | Good | 1 |
| 1154 Red Pine 13 Good 1 1155 Red Pine 10 Good 1 1155 Red Pine 10 Good 1 1157 Red Pine 9 Good 1 1158 Red Pine 6 Fair 1 1159 Boxelder 10 Fair 1 1160 Red Pine 12 Good 1 1161 Red Pine 7 Good 1 1161 Red Pine 7 Good 1 1162 Red Pine 10 Good 1 1163 Red Pine 10 Good 1 1164 Red Pine 10 Good 1 1165 Boxelder 14 Fair 1 1166 Red Pine 15 Good 1 1167 Scotch Pine 15 Good 1 1168 Scotch Pine 13 Fair 1 1169 Green Ash 27 Good 1 1170 Green Ash 27 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1175 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1176 Green Ash 26 Good 1 1177 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1182 Basswood 30 Good 1 1183 Basswood 30 Good 1 1184 Basswood 30 Good 1 1185 Basswood 30 Good 1 1189 Red Oak 36 Good 1 1199 Green Ash 24 Good 1 1199 Green Ash 27 Fair 1 1 1188 Green Ash 27 Fair 1 1 1188 Green Ash 27 Fair 1 1 1189 Red Oak 36 Fair 1 1 1 1 1 1 1 1 1 | 1152 | Red Pine | 14 | Good | 1 |
| 1155 Red Pine 10 Good 1 1156 Red Pine 10 Good 1 1157 Red Pine 9 Good 1 1158 Red Pine 6 Fair 1 1159 Boxelder 10 Fair 1 1160 Red Pine 12 Good 1 1161 Red Pine 7 Good 1 1162 Red Pine 8 Good 1 1163 Red Pine 10 Good 1 1163 Red Pine 10 Good 1 1164 Red Pine 10 Good 1 1165 Boxelder 14 Fair 1 1165 Boxelder 14 Fair 1 1166 Red Pine 15 Good 1 1167 Scotch Pine 21 Good 1 1168 Scotch Pine 21 Good 1 1170 Green Ash 27 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1176 Green Ash 27 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1178 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 26 Good 1 1179 Green Ash 27 Good 1 1170 Green Ash 27 Good 1 1171 Burr Oak 12 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 27 Good 1 1175 Green Ash 27 Good 1 1176 Green Ash 27 Good 1 1177 Green Ash 26 Good 1 1178 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1179 Green Ash 27 Good 1 1180 Green Ash 27 Good 1 1180 Green Ash 27 Good 1 1180 Green Ash 27 Good 1 1181 Green Ash 27 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 16 Fair 1 1185 Green Ash 27 Good 1 1186 Green Ash 27 Good 1 1187 Green Ash 28 Good 1 1188 Green Ash 29 Good 1 1189 Green Ash 20 Good 1 1180 Green Ash 20 Good 1 1180 Green Ash 20 Good 1 1181 Green Ash 20 Good 1 1182 Boxelder 13 Good 1 1183 Green Ash 24 Good 1 1184 Basswood 10 Good 1 1185 Green Ash 27 Fair 1 1186 Basswood 10 Good 1 1187 Green Ash 29 Good 1 1188 Green Ash 29 Good 1 1189 Green Ash 20 Good 1 1190 Green Ash 20 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 29 Good 1 1193 Burr Oak 29 Good 1 1194 Green Ash 15 Good 1 1195 Boxelder 19 Good 1 1200 Green Ash 19 Good 1 1201 Green Ash 19 Good | 1153 | Red Pine | 14 | Good | 1 |
| 1156 | 1154 | Red Pine | 13 | Good | 1 |
| 1157 Red Pine 9 Good 1 1158 Red Pine 6 Fair 1 1 1159 Boxelder 10 Fair 1 1 1160 Red Pine 12 Good 1 1161 Red Pine 7 Good 1 1162 Red Pine 10 Good 1 1163 Red Pine 10 Good 1 1164 Red Pine 10 Good 1 1165 Boxelder 14 Fair 1 1165 Boxelder 14 Fair 1 1166 Red Pine 15 Good 1 1167 Scotch Pine 13 Fair 1 1168 Scotch Pine 13 Fair 1 1169 Green Ash 27 Good 1 1170 Green Ash 22 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 26 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 26 Good 1 1176 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 30 Good 1 1184 Basswood 30 Good 1 1187 Green Ash 24 Good 1 1187 Green Ash 24 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 27 Fair 1 1 1188 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 27 Fair 1 1 1188 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1187 Green Ash 26 Good 1 1188 Green Ash 26 Good 1 1189 Green Ash 26 Good 1 1189 Green Ash 26 Good 1 1199 Green Ash 26 Good 1 1199 Green Ash 26 Good 1 1199 Green Ash 27 Fair 1 1 1199 Green Ash 13 Good 1 1199 G | 1155 | Red Pine | 10 | Good | 1 |
| 1158 | 1156 | Red Pine | 10 | Good | 1 |
| 1159 Boxelder 10 | | | | | |
| 1160 | | | | | |
| 1161 Red Pine Re | | | | | |
| 1162 Red Pine 10 | | | | | |
| 1163 | | | - | | |
| 1164 Red Pine 6 | | | | | |
| 1165 Boxelder 14 | | | | | |
| 1166 Red Pine 15 Good 1 1167 Scotch Pine 21 Good 1 1168 Scotch Pine 13 Fair 1 1169 Green Ash 27 Good 1 1170 Green Ash 22 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 26 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 11818 Basswood 12 Fair | | | | | |
| 1167 Scotch Pine 21 Good 1 1168 Scotch Pine 13 Fair 1 1169 Green Ash 27 Good 1 1170 Green Ash 22 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 26 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1181 Green Ash 10 Good 1 1182 Basswood 36 Fair | | | | <u> </u> | |
| 1168 Scotch Pine 13 Fair 1 1169 Green Ash 27 Good 1 1170 Green Ash 22 Good 1 1171 Bur Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 36 Fair <td< td=""><td></td><td></td><td></td><td></td><td></td></td<> | | | | | |
| 1169 Green Ash 27 Good 1 1170 Green Ash 22 Good 1 1171 Burr Oak 12 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1182 Boxelder 13 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 27 Good 1 1186 Basswood 27 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 27 Fair 1 1189 Red Oak 36 Good 1 1189 Red Oak 36 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 24 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1193 Black Cherry 21 Poor 1 1195 Boxelder 10 Fair 1 1 1196 Green Ash 26 Good 1 1197 Boxelder 10 Fair 1 1 1199 Burr Oak 36 Good 1 1200 Green Ash 15 Poor 1 1199 Burr Oak 36 Good 1 1200 Green Ash 15 Poor 1 1200 Green Ash 15 Good 1 1200 Green Ash 16 Good 1 1200 Green Ash 17 Good 1 1200 Green Ash 18 Good 1 1200 Green Ash 19 Good 1 1200 Green Ash 14 | | | | | |
| 1170 Green Ash 22 Good 1 1171 Burr Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 14 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Basswood 12 Fair 1 1183 Basswood 36 Fair 1 1184 Basswood 37 Fair 1 1185 Basswood 30 Good 1< | | | | | |
| 1171 Burr Oak 12 Good 1 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1187 Green Ash 27 Fair 1< | | | | | |
| 1172 Green Ash 40 Good 1 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 24 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Basswood 36 Good 1< | | | | | |
| 1173 Green Ash 26 Good 1 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 24 Good 1 1177 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Gaed Oak 36 Good 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1174 Green Ash 26 Good 1 1175 Green Ash 21 Good 1 1176 Green Ash 14 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 36 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 36 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 26 Good 1 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1175 Green Ash 21 Good 1 1176 Green Ash 14 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 28 Good 1 1190 Green Ash 18 Good 1 <td></td> <td></td> <td></td> <td><u> </u></td> <td></td> | | | | <u> </u> | |
| 1176 Green Ash 14 Good 1 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 10 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Basswood 30 Good 1 1189 Red Oak 36 Good 1 1189 Red Oak 36 Good 1 1191 Red Oak 28 Good 1 | | | | | |
| 1177 Green Ash 24 Good 1 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 10 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 36 Fair 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 27 Fair 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 | | | | <u> </u> | |
| 1178 Green Ash 24 Good 1 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 27 Fair 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 | | | | | |
| 1179 Green Ash 24 Good 1 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 36 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 27 Fair 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1180 Green Ash 24 Good 1 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 37 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Basswood 30 Good 1 1189 Red Oak 36 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 | | | | <u> </u> | |
| 1181 Green Ash 10 Good 1 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1189 Red Oak 36 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 15 Poor 1 1193 Black Cherry 21 Poor 1 | | | | | |
| 1182 Boxelder 13 Good 1 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 15 Poor 1 1193 Black Cherry 21 Poor 1 | | | | <u> </u> | |
| 1183 Basswood 12 Fair 1 1184 Basswood 36 Fair 1 1185 Basswood 27 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 | | | | | |
| 1184 Basswood 27 Good 1 1185 Basswood 30 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 13 Good 1 | M | | | | |
| 1185 Basswood 27 Good 1 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 13 Good 1 | | | | | |
| 1186 Basswood 30 Good 1 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1192 Green Ash 15 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 26 Good 1 | | | | | |
| 1187 Green Ash 27 Fair 1 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1188 Green Ash 24 Good 1 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 26 Good 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 15 Good 1 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1189 Red Oak 36 Good 1 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 26 Good 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1190 Green Ash 26 Good 1 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1200 Green Ash 18 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 19 Good 1 1203 Green Ash 14 Good 1 1204 Hickory 12 Good 1< | | | | | |
| 1191 Red Oak 28 Good 1 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 26 Good 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1< | | | | | |
| 1192 Green Ash 18 Good 1 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 12 Poor 1 | | | | | |
| 1193 Black Cherry 21 Poor 1 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1200 Green Ash 18 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 12 Poor 1 | | | | | |
| 1194 Green Ash 15 Poor 1 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 19 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 1195 Boxelder 10 Fair 1 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 19 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 | | | | | |
| 1196 Green Ash 26 Good 2 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1201 Green Ash 15 Good 1 1202 Green Ash 19 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 <td></td> <td></td> <td>-</td> <td></td> <td></td> | | | - | | |
| 1197 Boxelder 19 Good 1 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 12 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | |
| 1198 Burr Oak 36 Poor 1 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 | | | | <u> </u> | |
| 1199 Burr Oak 26 Good 1 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 | | | | | |
| 1200 Green Ash 13 Good 1 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 12 | | | | | |
| 1201 Green Ash 18 Good 1 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 121 | | | | | |
| 1202 Green Ash 15 Good 1 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 | | | | · | |
| 1203 Green Ash 19 Good 1 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | <u> </u> | |
| 1204 Hickory 12 Good 1 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | | 1 |
| 1205 Green Ash 14 Good 1 1206 Green Ash 14 Good 1 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | 12 | | 1 |
| 1207 Boxelder 10 Poor 1 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | 1205 | | 14 | Good | 1 |
| 1208 Boxelder 12 Poor 1 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | 1206 | Green Ash | 14 | Good | 1 |
| 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | 1207 | Boxelder | 10 | Poor | 1 |
| 1209 Burr Oak 32 Good 1 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | 12 | | 1 |
| 1210 Green Ash 12 Poor 1 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | l | |
| 1211 Basswood 16 Poor 1 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | | |
| 1212 Burr Oak 32 Good 1 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | <u> </u> | | | |
| 1213 Basswood 16 Fair 1 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | | |
| 1214 Basswood 23 Fair 1 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | | |
| 1215 Basswood 16 Good 1 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | | | | | |
| 1216 Boxelder 12 Fair 1 1217 Boxelder 20 Fair 1 | 1215 | Basswood | 16 | | 1 |
| 1217 Boxelder 20 Fair 1 | | | | | |
| | | | | | |
| | 1218 | Boxelder | | | |

| on | Stems | | |
|----------|---|--|--|
| <u> </u> | 1 | | |
| l | 1 1 1 1 1 1 | | |
| | 1 | 7 | |
| | 1 1 | DESCRIPTION | CITY |
| | 1 | CRIF | D T0 |
| | 1 | DES | SSUE |
| | 1 | | DRAWINGS ISSUED TO CITY |
| | 1 | | RAW |
| | <u>1</u> 1 | | |
| | 1 | 世 | 023 |
| I | 1 1 1 1 1 1 1 1 1 1 | DATE | 10/19/2023 |
| | 1 | <u> </u> | + |
| | 1 | REV | <u> </u> |
| 1 | 1 | 1/1/2024 | DML |
| | 1 | 1/1 | MJM, DML |
| <u> </u> | 1 1 | | |
| | | | BY: |
| | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | DATE:_ | DESIGN BY: |
| | 1 | Δ | |
| | 1 | or | ect |
| | 1 | 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 |
| | 1 | ecifica | report was prepared by me or under my di supervision and that I am a duly Licensed |
| | 1 | an, sp | e or ul a duly |
| | 1 1 | lis pla | by me |
| | 1 | that tl | pared d that |
| | 1 | ertify | s prep on and |
| | 1 | eby c | ort was ervisio |
| | 1 | I her | supe |
| | 1 | | |
| | 1 | | Z |
| | 1 | | SO |
| <u> </u> | 1 | | PEDERSON |
| | 1 | | |
| | 1 1 | | 7 |
| | 1 | | Ë |
| | 1 | | A |
| | 1 1 | | BOGAR ⁻ |
| | 1 | | BC |
| | 1 1 | | |
| | 1 | | |
| | 1 1 1 1 1 | | |
| | 1 | ⊢ | _ |
| | 1 1 2 1 | Z | |
| | 2 | | <u> </u> |
| | 1 | <u>م</u> ر | - C |
| <u> </u> | 1 1 | | ֓֞֝֞֝֞֝֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֡֓֡֓֓֡֓֡֓֡֓֡ |
| | 1 1 1 1 | DDI E RIDGE DEVELOPMENT | DEFENDED FOR NATE COTE |
| | 1 | ב | ةِ دَ |
| | 1 1 1 1 1 | Ц Ц | ָ קרר |
| | 1 | | ֡֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟ |
| | 1 | | C |
| | 1 | | ירר סכנ |
| | 1 | | |
| | 1 1 | ∇S | 5 |
| | 1 | | EET |
| | 1 | | |
| | 1 | | |

& ASSOCIATES, INC.

LAND SURVEYING
CIVIL ENGINEERING
ENVIRONMENTAL SERVICES

13076 FIRST STREET, BECKER, MN 55308-9322
TEL: 763-262-8822 FAX: 763-262-8844

TREE INVENTORY

City of Rogers, Hennepin County, MN

ΓNO.

C16

Meeting Date: February 26, 2024



Agenda Item: No. 7.3

Subject: Approval to Hire Zachary Weigman as Police Officer

Prepared

Daniel Wills, Chief of Police

By:

Recommended City Council Action

Motion to approve Resolution No. 2024-19 Hiring Zachary Weigman as Full-Time Police Officer, effective March 4, 2024.

Overview / Background

The Rogers City Council has authorized the Rogers Police Department sworn staffing level to be at 24 officers. Hiring Zachary Weigman brings our sworn staffing level to 24 officers.

Zachary graduated from North Dakota State University in 2022 with a major in Criminal Justice, and completed his police skills education at Alexandria Technical College in 2023. We hired Zachary as a Community Service Officer with our police department on October 11, 2023, and he has proven himself to be a dedicated public servant who blends in well with our staff.

He has successfully passed his pre-employment conditions for hire, and will make an excellent addition to our patrol division!

Staff Recommendation

Motion to approve Resolution No. 2024-19 Hiring Zachary Weigman as Full-Time Police Officer, effective March 4, 2024.

ATTACHMENTS:

Description

Resolution No. 2024-19

RESOLUTION NO. 2024 - 19

A RESOLUTION HIRING ZACHARY WEIGMAN AS A FULL TIME POLICE OFFICER EFFECTIVE MARCH 4, 2024

WHEREAS, the City Council of the City of Rogers authorized the hiring of a full-time police officer.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Rogers, Hennepin County, Minnesota, as follows:

- 1. That Zachary Weigman was hereby authorized and hired as a police officer (peace officer) for the City of Rogers Police Department and to work full-time on March 4, 2024, and subject to the conditions hereinafter set forth.
- 2. That the initial twelve months of his employment shall be a probationary term and accordingly his appointment and hiring may be terminated during such period with or without cause.
- 3. That as a condition of such employment, he shall at all times be duly licensed by the Board of Peace Officer Standards and Training as a Peace Officer.
- 4. He shall perform such police duties at such times and places and in such a manner as the Chief of Police of the City of Rogers and the City Council, as a whole, may from time to time direct, and shall be compensated by the City in such manner that the City Council, as a whole, shall from time to time provide.

| Moved by Councilmember | , seconded by Councilmember |
|--------------------------------------|---|
| The following voted in favor of said | l resolution: |
| The following voted against said res | solution: |
| The following abstained: | |
| - | lared duly passed and adopted, and was signed by the ted this 26th day of February, 2024. |
| | Mayor |
| ATTEST: | |
| City Clerk | |

Meeting Date: February 26, 2024



Agenda Item: No. 7.4

Subject: Rogers Light Industrial Environmental Assessment Worksheet (Northdale

Blvd/Cote Property)

Prepared

Brett Angell, Community Development Director

By:

Recommended City Council Action

Motion to approve Resolution 2024-20 approving the record of decision and the negative declaration of a need for an environmental impact statement (EIS) for the Rogers Industrial Development.

Overview / Background

At the August 8th, 2023 meeting, the City Council reviewed a concept plan for a proposed three-building light industrial development totaling 557,000 square feet. The proposed development includes a 234,000 square foot building, a 115,000 square foot building, and a 208,000 square foot building which would would be situated with the building fronts facing outward and a shared loading dock area in the center of the site. The development property (commonly referred to as the Cote property) is a 45.53 acre parcel on the north end of the city on Northdale Blvd which is currently undeveloped. The property is zoned and guided as Regional Center (RC). A copy of the concept site plan is attached to this memorandum.

At the August 8th meeting, the City Council also authorized an Environmental Assessment Worksheet (EAW) be completed for the proposed development. Per Minnesota State Statute 4410.4300, an EAW is required for any light industrial developments exceeding 300,000 square feet or above for third class cities. An EAW is a document designed to provide an analysis and overview of the potential environmental impacts for a specific project and determine if an Environmental Impact Statement (EIS) is required.

Following the council meeting, an EAW was prepared by Sambatek for the proposed development. Upon completion of the document and review by staff, the document was submitted into the EQB portal and a 30-day comment period commenced. During the comment period, regulatory agencies (such as MnDOT, DNR, Metropolitan Council, State Archaeologist, etc.) have the ability to submit comments and concerns on the document. Additionally, notice of the document being open for comment was published in the paper and the document was added to the city website for any public comments. Following the comment period, a final version of the document was drafted. A listing of all the comments and responses can be found in Exhibit A of the resolution. The complete EAW can be found on the Planning Publications page of the city website.

Some of the main areas studied with the EAW included soils, hazardous materials, ecological resources, historic resources, visual impacts, air quality, noise, and transportation. With the primary focus areas, there were not significant issues identified which would be seen as a reason to do an

EIS. Of the comments received by regulatory agencies, many comments correlate back to ensuring proper city procedure takes place for future land use applications. Specifically, ensuring that the Shoreland Ordinance is followed due to the proximity to the Crow River.

As a reminder, approval of the EAW does not signify nor grant land use approvals for the development. The developer will still be required to submit for final land use approvals prior to any activity on the site. The EAW is a guiding document to help inform and guide future decisions by the City related to the development. To date, the developer has not submitted final land use applications but staff anticipate that they will be submitted in the coming months.

Resolution 2024-20 as presented accepts the findings of the EAW document and affirms the decision that an Environmental Impact Statement (EIS) is not required for the proposed development. Following a decision on whether an EIS is required or not, notice will be given to the Minnesota Environmental Quality Board.

Staff Recommendation

Staff recommends the City Council approve Resolution 2024-20 approving a record of decision and the negative declaration of need for an environmental impact statement (EIS) for the Rogers light industrial development.

ATTACHMENTS:

Description
Resolution 2024-20
Concept Site Plan

RESOLUTION NO. 2024-20

RESOLUTION APPROVING RECORD OF DECISION AND THE NEGATIVE DECLARATION OF NEED FOR AN ENVIRONMENTAL IMPACT STATEMENT FOR THE ROGERS INDUSTRIAL DEVELOPMENT

WHEREAS, CP West, LLC ("Proposer") proposed to develop an approximately 45-acre site to construct three industrial buildings located north of Northdale Boulevard near the intersection of 147th Avenue and State Highway 101in Rogers ("Project"); and

WHEREAS, the project crosses the threshold of a mandatory environmental assessment worksheet ("EAW") by having more than 200,000 square feet of area for new industrial facilities or more than 300,000 square feet of area for new warehousing or light industrial facilities, per Minnesota Rules, part 4410.4300, subpart 14; and

WHEREAS, the EAW was prepared by Sambatek, LLC on behalf of the Proposer, who submitted completed data portions of the EAW to the City of Rogers consistent with Minnesota Rules, part 4410.1400; and

WHEREAS, the EAW was prepared using the form approved by the Minnesota Environmental Quality Board ("EQB") for EAWs in accordance with Minnesota Rules, part 4410.1300; and

WHEREAS, the City of Rogers submitted a copy of the EAW to all public agencies on the EAW distribution list and published EAW availability in the EQB Monitor on December 26, 2023, in accordance with applicable state laws, rules, and regulations; and

WHEREAS, the EAW comment period lasted from December 26, 2023 to January 25, 2023, and five regulatory agencies submitted written comments during the comment period and two regulatory agencies submitted comments after the comment period; and

WHEREAS, the City of Rogers acknowledges the comments received from the Minnesota Department of Administration, Minnesota Indian Affairs Council, Minnesota Pollution Control Agency, Metropolitan Council, Minnesota Department of Natural Resources, Office of the Minnesota State Auditor, and MnDOT Metro District; and

WHEREAS, city staff reviewed the proposed record of decision and finds it to be consistent with the evidence submitted to the City and the applicable statutes and regulations, to the best of their knowledge, and recommends the City Council approve the findings of fact and record of decision dated February 2024 and determine that no environmental impact statement ("EIS") is necessary, reasonable, or warranted with respect to the Project under the circumstances; and

WHEREAS, the City Council desires to make findings of fact and a record of decision that no EIS is required with respect to the Project ("Negative Declaration").

NOW THEREFORE, BE IT RESOLVED, the City Council of the City of Rogers, Minnesota (the "Council") adopts and approves the findings of fact and record of decision for the Rogers Industrial Development environmental assessment worksheet in the form which is attached hereto as Exhibit A and hereby makes the findings of fact and conclusions which are contained therein; and

BE IT RESOLVED FURTHER, the Council finds and determines that, based upon the findings of fact and record of decision, no environmental impact statement is required for the Project pursuant to the Minnesota Environmental Policy Act or Minnesota Rules, parts 4410.0200 to 4410.6500

| Moved by Councilmember , se | conded by Councilmember |
|--|--|
| The following voted in favor of said reso | lution: |
| The following voted against the same: | |
| The following abstained: | |
| Whereupon said resolution was declared and attested by the Clerk dated this 26 th d | duly passed and adopted, and was signed by the Mayor, day of February, 2024. |
| | Rick Ihli, Mayor |
| ATTEST: | |
| Stacie Brown, City Clerk | _ |

EXHIBIT A

ROGERS INDUSTRIAL DEVELOPMENT ENVIRONMENTAL ASESSMENT WORKSHEET FINDINGS OF FACT

Rogers Industrial Development

Environmental Assessment Worksheet – Findings of Fact February 2024

Background

This project is being initiated and constructed by the private market. No governmental entities are leading the proposed design or construction efforts. The purpose of the project is to provide needed industrial facilities to accommodate an increasing population in and around the City of Rogers. The site is directly west of State Highway 101 and proximity to Interstate 94 and Highways 169 and 10 provide good access to a larger region. There are no projects with a similar size in the immediate area and being first to market will allow Rogers to capture the employment and tax revenue associated with this development.

Brief Project Description

The area being studied by the EAW is in Rogers, MN, within Hennepin County, north of Northdale Boulevard near the intersection of 147th Avenue and State Highway 101. The proposed Rogers industrial Development project includes the development of approximately 45.53 acres within the City of Rogers, MN. The project proposes the construction of three industrial buildings on one vacant lot. Industrial uses on the proposed site will be compliant with City regulations and zoning guidelines. Construction on this site is anticipated to begin in fall 2024 with the first building being ready for occupancy in fall 2025. Phase I of the project will include mass grading of the site and construction of all stormwater facilities and utility improvements. Potential construction and operation methods include clearing and grubbing, mechanical site grading, underground utility installation, bituminous paving, concrete pouring, and building construction. The construction schedule will be confirmed as purchase agreements are obtained for the properties. Individual buildings will be built as the market allows and adhere to all City of Rogers zoning and building regulations. According to aerial footage, there are no existing structures onsite in need of demolition. Trees and shrubs will be removed where necessary to accommodate the potential for changing grades onsite.

Project Schedule

The Rogers Industrial Development is expected to have a construction timeline of 2-4 years. Construction on this site is anticipated to begin in fall 2024 with the first building being ready for occupancy in fall 2025. Phase I of the project will include mass grading of the site and construction of all stormwater facilities and utility improvements. Potential construction and operation methods include clearing and grubbing, mechanical site grading, underground utility installation, bituminous paving, concrete pouring, and building construction. The construction schedule will be confirmed as purchase agreements are obtained for the properties. Individual buildings will be built as the market allows and adhere to all City of Rogers zoning and building regulations.

EAW Notification, Distribution, and Comment Period

In accordance with Minnesota Rule 4410.1500, the EAW was completed and distributed to persons and agencies on the official Environmental Quality Board (EQB) distribution list. The notification was published in the EQB Monitor on December 26, 2023, which began the 30-day EAW review and comment period. A public notice and press release were published on *Crow River News* on December 21, 2023. No public hearings were held.

Summary of EAW Comments Received and Associated Responses

The 30-day EAW review and comment period began on December 26, 2023, and concluded on January 25, 2024. Written responses were received from individuals representing several governmental organizations during the public comment period, listed below.

- Minnesota Department of Administration (December 20, 2023)
- Minnesota Indian Affairs Council (January 9, 2024)
- Minnesota Pollution Control Agency (January 23, 2024)
- Metropolitan Council (January 25, 2024)
- Minnesota Department of Natural Resources (January 25, 2024)
- Office of the Minnesota State Auditor (February 6, 2024)
- Minnesota Department of Transportation Metro District (February 6, 2024)

All comments received and our responses to them are included in **Appendix A**.

Impact Summary

Minnesota Rule 4410.1700 Subp. 7 lists four criteria that shall be considered in deciding whether a project has potential for significant environmental effects. Those criteria and the City of Rogers' findings are presented below:

A. Type, Extent, and Reversibility of Environmental Effects

Minnesota Rules 4410.1700 Subp. 7(A) indicates the first factor that the City must consider is the "type, extent, and reversibility of environmental effects". The City's findings are set forth below.

- 1. Cover Types. Approximately 81 percent of the project area is currently cropland, 18 percent is trees, and the remaining 1 percent is wetland. As the design progresses the post-construction cover types will be refined. The developer will complete a tree preservation and replacement plan as required prior to construction activities.
- 2. Shorelands and Floodplains. There is no shoreland overlay district shown in the proposed project area on the City of Rogers 2022 zoning map nor a Minnesota DNR designation for "Wild and Scenic Rivers". Appendix A of the City municipal code governs shoreland protection. Based on the data provided by FEMA, approximately 6.47 acres of the site lies within Flood Zone AE which represents the 1% annual flood
- **3.** Land Use. The planned land use for the project area consists of Mixed-Use Regional per the City of Rogers' 2040 Future Land Use Map. The region is intended to include commercial, office, light industrial, institutional, mid-and-high density residential, and park uses.
- 4. Geology and Soils. According to Minnesota Geological Survey of Hennepin County, the bedrock underlying the project area is identified as Jordan sandstone, St. Lawrence formation, and Mazomanie formation. Jordan sandstone is white-to-yellow, medium-to-coarse grained, friable quartzose sandstone. St. Lawrence formation is light gray-to-yellow gray and pale yellowish-green, dolomite, feldspathic siltstone with interbedded fine-grained sandstone and shale. Mazomanie formation is white-to-yellow gray, fine-to-medium grained, cross-stratified quartzose sandstone with interbedded dolomite sandstone. Surficial geology in the project area is fine grained sandy gravel.
- **5. Water Quality.** The project will satisfy rate, volume, and water quality control as outlined by the City and watershed district regulations. The project will also comply with

- regulations pertaining to protecting and preserving existing water resources such as wetlands, floodplain volume, and endangered species.
- **6.** Wastewater. Wastewater from the proposed development will discharge to the City of Rogers trunk line located south of the proposed site. Stubs from the existing sanitary sewer lift station will be extended for the proposed development. The City's sanitary sewer system collects wastewater within City limits and conveys water to the Rogers Wastewater Treatment Plant and the Elm Creek Interceptor for treatment and disposal. The Rogers Wastewater Treatment Plant discharges treated water to the Crow River. There are plans to construct the MCES Crow River Reclamation Plant which will supply additional wastewater treatment capacity for the cities of Rogers, Corcoran, and Dayton. The Rogers Wastewater Treatment Plant was expanded in 1996 to a capacity of 1.602 million gallons per day (MGD). The Rogers industrial Development site is expected to use 48,000 gallons per day. This flow rate is 3% of the capacity of the Rogers Wastewater Treatment Plant. Comments from the Metropolitan Council dated January 25, 2024 state the council has determined the existing wastewater treatment plant has adequate capacity for this specific project. The waste loading from the development is expected to closely match the composition of the existing wastewater loading to the treatment plant. Pretreatment measures only consist of those pretreatment measures prior to treatment at the wastewater treatment facility.
- 7. Hazardous Materials. The project will implement a Storm Water Pollution Prevention Plan during construction. Practices will include designated wash-out areas for potentially hazardous construction materials and best management practices to capture and retain sediment onsite.
- **8. Ecological Resources.** To minimize impacts to the rare features, the mitigation measures recommended by the MNDNR will be implemented including:
 - a. To avoid impacts to the Northern Long Eared Bat, tree removal should be avoided from June 1 through August 15. Winter tree clearing (November 15 to March 15) is recommended.
 - b. River protection is vital to maintaining black sandshell populations. The bounds of the existing wetland between the project area and the river will be preserved on the proposed project to maintain existing habitat.
 - c. Effective erosion and sediment control practices will be implemented and maintained during construction and incorporated into any stormwater management plans.
 - d. If any construction equipment or materials encounter water, they must be decontaminated following the Equipment Cleaning to Minimize Invasive Species brochure from the DNR.

With the implementation of these measures, impacts on rare features are not anticipated.

9. Historic Resources. A total of 45.53 acres were inventoried by SHPO for the proposed project. No cultural resources were observed during this inventory of the proposed project. Therefore, a finding of "no historic properties" is recommended for the proposed project. If the applicable regulatory agencies agree with these findings, then a recommendation of 'no further work' is considered appropriate.

10. Visual Resources. The transformation of natural land into a developed area inevitably alters its visual appearance. The Rogers Industrial Development is not expected to detrimentally affect the scenic views from State Highway 101. To mitigate the overall visual changes typically associated with development, the project will incorporate screen of truck entrances, dumpsters, and other areas identified through the site plan review process. In addition, the site will be improved with extensive landscaping, particularly in areas that provide a natural buffer from adjacent developments.

Additionally, all lighting within the development will be thoughtfully designed to minimize glare and will be equipped with shields to direct the light downward, preventing any disturbance to neighboring properties.

- 11. Air Quality and GHG Emissions. No stationary source of air emissions is proposed as part of the project. Emissions from the heating and cooling units would be typical of other industrial and commercial buildings in the area. State law prohibits idling of trucks and equipment while parked or not-in-use during both construction of the project and operation of the facilities. Overnight parking is also prohibited.

 Mitigation considerations to reduce greenhouse gas emissions on the proposed project may include use of energy efficient appliances, equipment and lighting, use of energy efficient building materials, encouragement of alternative forms of transportation to and from the proposed site, implementation of waste best management practices to recycle and compost appropriate materials, landscaping to improve air quality and absorb greenhouse gasses, and providing electric vehicle charging infrastructure.
- 12. Noise. Grading and construction will temporarily generate an increase in noise level and vary in intensity based on the type of construction equipment being used. To minimize the effects of noise pollution, construction volumes and work hours will adhere to the City's noise ordinances. Mufflers will be used on equipment used during demolition and construction activities. Additionally, BMPs and other standard construction methods will be used to reduce construction impacts such as limiting hours of operation to comply with the noise regulations in City ordinance. Construction noise will be limited to daytime hours consistent with the City of Rogers's construction and noise ordinances.
- 13. Transportation. A review of the proposed site plan does not indicate any major issues. Although special care should be taken to locate signage and landscaping to avoid creating any sight distance issues and truck maneuverability should be reviewed to limit potential internal circulation conflicts. There are no multimodal facilities along Northdale Boulevard, but preservation of right-of-way for a future multimodal facility should be considered.

B. Cumulative Potential Effects

Minnesota Rules 4410.1700 Subp. 7(B) indicates the second factor the City must consider is "whether the cumulative potential effect is significant; whether the contribution from the project is significant when viewed in connection with other contributions to the cumulative potential effect; the degree to which the project complies with approved mitigation measures specifically designed to address the cumulative potential effect; and the efforts of the proposer to minimize the contributions from the project". The City's findings are set forth below.

Any impacts to the environment will meet Federal, State, and Local regulations and will be mitigated as required; therefore, it is not anticipated that impacts from the development create any cumulative potential effect not already examine herein.

No known development or redevelopment is planned adjacent to the proposed project site currently. Development of the project is not anticipated to cause any future projects. Continued development of the area is always a possibility, but any such changes in land use on an adjacent site would be reviewed as required by the City, and if necessary, a separate environmental review may need to be completed as a part of such a redevelopment. At that point, the drivers of such a project would need to coordinate efforts and reviews with the Rogers Industrial Development site to identify cumulative impacts that cannot be identified at the present day.

No additional environmental effects have been identified.

C. Extent to Which the Environmental Effects are Subject to Mitigation

Minnesota Rules 4410.1700 Subp. 7(C) indicates the third factor the City must consider is the "extent to which the environmental effects are subject to mitigation by ongoing public regulatory authority." The City's findings are set forth below.

Potential environmental effects associated with this project will be mitigated in accordance with applicable rules and regulations.

| Approvals | | |
|---|--|-------------------|
| Unit of Government | Type of Application | Status |
| FEDERAL | | |
| St. Paul District of the U.S. Army Corps of Engineers (COE) | Approved Jurisdictional Determination | To be applied for |
| STATE | | |
| Minnesota Department of Resources (MNDNR) | MN Natural Heritage Database Review | Complete |
| MN Pollution Control | National Pollution Discharge Elimination System Construction Permit (NPDES) | To be applied for |
| Agency (MPCA) | Stormwater Pollution Prevention Plan (SWPPP) | To be applied for |
| State Historic Preservation Office (SHPO) | Archeological/historic sites review | Complete |
| Minnesota Department of Labor and Industry (MNDLI) | Site Utilities Review | To be applied for |
| LOCAL | | |
| Metropolitan Council | Metropolitan Council Environmental Services (MCES) Permit | To be applied for |
| Hennepin County | Plat Approval | To be applied for |
| | Wetland Alteration & Buffer Review | To be applied for |
| Elm Creek Watershed Management | Storm Water Management Plan Review | To be applied for |
| Commission (ECWMC) | Erosion and Sediment Control Plan | To be applied for |

| | Review | |
|----------------|-------------------------------|-------------------|
| | Underground Excavation Permit | To be applied for |
| | Mechanical/HVAC Permit | To be applied for |
| | Plumbing Permit | To be applied for |
| City of Rogers | Electrical Permit | To be applied for |
| | Right of Way Permit | To be applied for |
| | New Construction Permit | To be applied for |
| | Temporary Sign Permit | To be applied for |

D. Extent to Which Environmental Effects can be Anticipated and Controlled

Minnesota Rules 4410.1700 Subp. 7 (D) indicates the final factor the City must consider is the "extent to which environmental effects can be anticipated and controlled as a result of other environmental studies undertaken by public agencies or the project proposer, including other EISs."

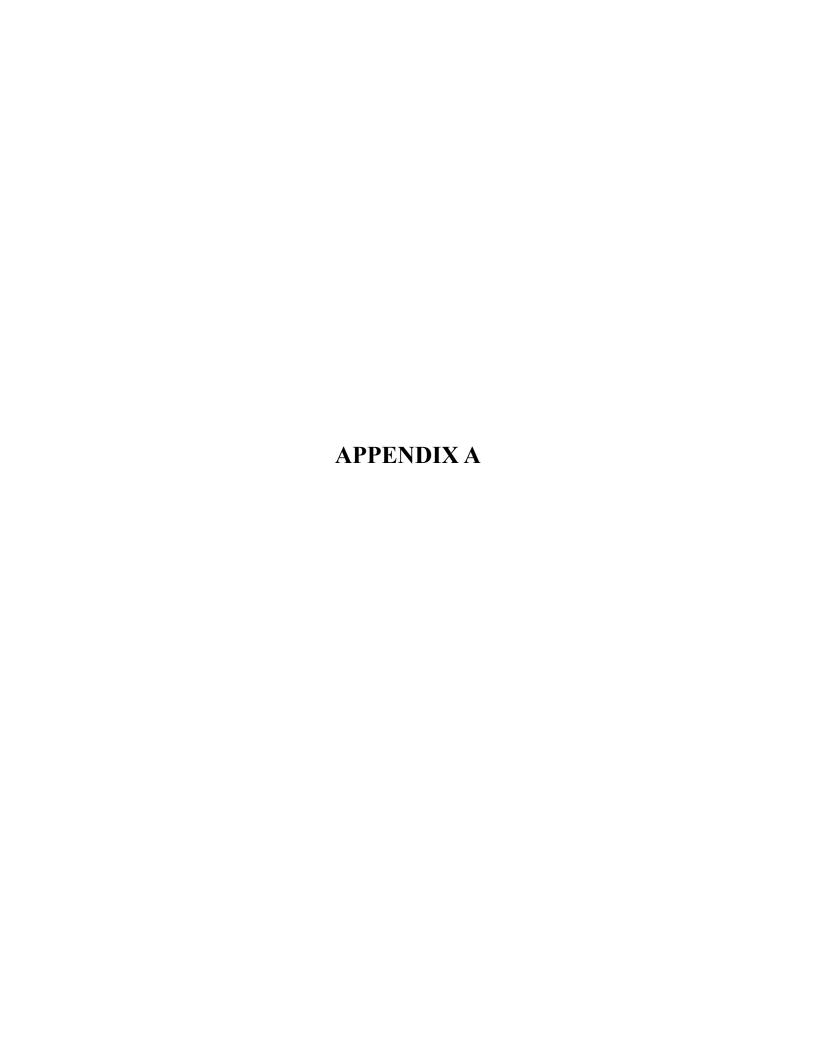
The completed EAW provides related studies and planned mitigation for anticipated and controlled environmental effects.

Record of Decision

The EAW and comments on it support the following determinations:

- 1. All requirements for the environmental review of the proposed project have been met.
- 2. The EAW and the development processes related to the project have generated information which is adequate to determine whether the Project has the potential for significant environmental effects.
- 3. Areas where potential environmental effects have been identified have included proper mitigative responses to be included within the final design of the project. Mitigation will be provided where impacts are expected to result from project construction, operation, or maintenance. Mitigation measures will be incorporated into project design and have been or will be coordinated with state and federal agencies during the permit process.
- 4. Based on the criteria in Minnesota Rules part 4410.1700, the Project does not have the potential for significant environmental effects.
- 5. An Environmental Impact Statement is not required for the Rogers Industrial Development project.

| For the City of Rogers, | |
|-------------------------|--|
| | |
| | |
| Rick Ihli, Mayor | Brett Angell, Community Development Director |



| Organization/Person | Comment | Response to Comment |
|--------------------------|---|---|
| Minnesota Department of | Thanks for sending the EAW to the Office of the State | Comment noted, page 78 was removed |
| Administration | Archaeologist for review. I am requesting the | from the EAW. |
| | removal of page 78 from the EAW document (the SHPO | |
| | archaeological site table). Archaeological | |
| | site data is considered private and nonpublic security | |
| | information per Minnesota Statutes, section | |
| | 13.37, subdivision 1(a). Please let me know when this | |
| | has been accomplished. | |
| Minnesota Indian Affairs | The Minnesota Indian Affairs Council (MIAC) | Comment noted, no response needed. |
| Council | completed the Environmental Assessment Worksheet | |
| | (EAW) review for - Rogers Industrial Development. | |
| | MIAC does not have any specific project | |
| | recommendations, nor additional information for | |
| | consideration. If changes are made to the proposal, | |
| | MIAC will review the proposal again. For questions | |
| | regarding this review, please contact MIAC's cultural | |
| Minnesota Pollution | resource personnel. The analysis of noise levels is satisfactory for a project | Comment noted, the EAW is revised to |
| Control Agency | that would only have noise concerns during construction. | reference Minnesota Administrative Rule |
| Control Agency | However, the EAW didn't specify the Best Management | 7030.0040 and define working hours as |
| | Practices were. Also, please note Minn. R. 7030.0040 | 7:00 am and 10:00 pm in section 19 |
| | https://www.revisor.mn.gov/rules/7030.0040/ define day | 7.00 am and 10.00 pm m section 19 |
| | time hours as 7:00 am to 10:00 therefore, the any | |
| | construction work involving equipment should be | |
| | avoided during night time hours (10:00 pm to 7:00 am). | |
| Metropolitan Council | Item 7 – Climate (MacKenzie Young-Walters, 651-602- | Comment noted, no response needed. |
| | 1373) | , , |
| | This section is adequately addressed, including | |
| | disclosure of potential climate hazards and impacts. | |
| | Given that the project is partially located within a | |
| | floodplain and that climate trends of increasing | |
| | precipitation have been identified, the Metropolitan | |

| Council encourages the project proposer to exceed the minimum stormwater requirements of the City and watershed district. Similarly, committing to tree replacement beyond the minimum City requirements would help address identified climate considerations including increasing temperatures and annual precipitation. | |
|--|--|
| Item 10 – Land Use (Todd Graham, 651-602-1322) The EAW discusses development of three industrial buildings with a combined 557,000 square feet of industrial floorspace. If the development described is absorbed into the market, development here could add 500 jobs in this part of Rogers; this is approximately the City's Transportation Analysis Zones (TAZ) allocation for the area. | Comment noted, no response needed. |
| The City included a TAZ allocation of the forecast in its 2040 Comprehensive Plan (Plan) (2040 Plan) authorized by the Council in 2020. The subject site is a small piece of Transportation Analysis Zone #799, which is a large wedge of Rogers, north of 141st Avenue, between I-94 and Hwy 101. The City's 2040 Plan expects the total TAZ #799 to gain 565 jobs during 2020-2040. No adjustment is needed now. New forecast expectations can be discussed in the upcoming 2050 planning cycle. | |
| Item 10 – Land Use (Freya Thamman, 651-602-1750) As indicated in the EAW, this area is guided as Mixed Use Regional. The Mixed Use Regional land use category is one of three Mixed Use Districts in the city. The 2040 Plan's description of the Mixed Use Districts indicates that uses in these categories can include a mix of residential, industrial, and commercial use within the same building (stacked mixed-use) or within the same | Per city council dated august 8, 2023, the proposed light industrial use is compliant with RC zoning with conditional approval. Additional information on RC zoning is added to section 10 of the narrative. No comprehensive plan amendment is necessary. |

development (side-by-side mixed-use). Given this proposed development is entirely industrial, a comprehensive plan amendment (Item 9) will be needed.

Item 12 – Wastewater (Roger Janzig, 651-602-1119) The proposed project includes three Industrial Buildings with a combined 557,000 square feet of Industrial floor space. This development could add 500 jobs in this part of Rogers. Development is expected to start in the fall of 2024.

This proposed project is in Sewer Service District NE-2, which was forecasted in the authorized 2040 Plan for the City, to have an increase of 177 employees from 2020 to 2030; therefore, the proposed project reflects over a 200% increase from what was proposed in the City's 2040 Plan.

Regional wastewater service for the City is provided through two connection points. Wastewater generated within the southeast area of the City is conveyed through Council Interceptors 808510 and 9004. Flow from this area is treated at the Council's Metropolitan Wastewater Treatment Plant in St. Paul. The rest of the City, including this proposed project area, is provided regional service at the Council's existing Wastewater Treatment Plant (WWTP) in Rogers.

The Metropolitan Council's Water Resources Policy Plan (WRPP) identifies in its long-term Capital Improvement Program (CIP) that the Council will construct a new Crow River WWTP by 2030. This new facility will be in western Rogers. The existing WWTP will then be

Comment noted. Comments from Metropolitan Council dated January 25, 2024 state the council determined the existing wastewater treatment plant has adequate capacity for the specified project. This information is added to section 12 of the EAW narrative.

decommissioned, and its flow redirected to the new treatment facility.

The approved 2040 Plan for the City identifies areas that will be provided service through the existing WWTP. The 2040 Plan identifies areas within the City whose flow would be redirected to the Elm Creek Interceptor service area, if the existing plant lacks sufficient capacity to accommodate additional growth prior to completion of the Crow River WWTP. The City's 2040 Plan also commits it to focusing growth within the Elm Creek Interceptor to extend out the remaining capacity at the existing WWTP to coincide with the completion of the new wastewater facility and the decommissioning of the existing WWTP.

Council records indicate the majority of growth/development in the City has occurred within the existing WWTP service area and not within that area served by the Elm Creek interceptor, as committed to by the City in the 2040 Plan. This increases the risk that the City be required to make the internal system diversion(s) to the Elm Creek service area.

Future projects that represent a need for capacity that exceeds the existing WWTP's ability to serve would require the Council to recommend denial of any future MPCA sanitary sewer extension permit applications for projects within the existing WWTP service area; however, the Council has determined that the existing WWTP has adequate capacity for this specific project.

Item 18 – Greenhouse Gas (MacKenzie Young-Walters, 651-602-1373)

Comment noted, the EAW is revised to state the Greenhouse Gas emissions

There is a minor error in that the detailed break out of Greenhouse Gas (GHG) emissions is Appendix E, not Appendix F as stated in the response. Additionally, the Metropolitan Council strongly encourages the project proposer to commit to implementing the mitigation measures listed in their response. EV and solar ready design and construction should be utilized to align the project with the City's stated goal of "increasing its utilization of renewable energy and maintain consistency with the 50 by '30 plan." (City of Rogers 2040 Comprehensive Plan, Chapter 10, Renewable Energy Objectives, page 168). Over the 50-year projected lifespan of the project demand for EV infrastructure will assuredly increase and building appropriate infrastructure now can avoid the need for costly retrofitting in the future.

information is located in Appendix E in section 18.

Item 20 – Transportation (Joseph Widing, 651-602-1822) Staff concur with the provided traffic analysis and findings. Staff support the findings to preserve right-of-way for a future multimodal facility along Northdale Boulevard and to consider intersection improvements to Northdale Boulevard and CR 144 to accommodate additional vehicle traffic to the future development site.

Comment noted, no response needed.

Currently, Northdale Boulevard is classified as a local roadway within the functional classification system. Staff would advise the City to consider reclassifying Northdale Boulevard to a Minor or Major Collector to better represent the expected conditions of the corridor as more development occurs and traffic volumes increase. This can be done during the next comprehensive plan update process.

| | Item 20 – Transit (Victoria Dan, 612-349-7648) | Comment noted, the EAW is revised to |
|-------------------------|---|--|
| | Section 20.A asks for a description of transit availability | state there is no transit available near the |
| | and/or alternative modes, but the narrative doesn't | site in section 20. |
| | respond to this prompt. Rogers is outside the Transit | |
| | Capital Levy District and therefore no fixed route transit | |
| | operates within Rogers, so there is no transit available | |
| | near the site. | |
| Minnesota Department of | Page 12, Table 7.1, Climate Considerations. As energy | Comment noted, no response needed. |
| Natural Resources | needs and renewable energy goals put further pressure on | · • |
| | agricultural lands, some states have started to tap into | |
| | industrial facilities as a way to combine development | |
| | with energy production through the use of rooftop solar. | |
| | Installing solar panels on industrial facilities has the | |
| | added benefit of producing energy right where it is | |
| | needed without any additional facility footprint. We | |
| | encourage the City as well as local energy providers to | |
| | explore the feasibility of combining these land uses to | |
| | help meet climate goals as the City plans for the future. | |
| | Page 15, Table 9.1 - Approvals. The City of Rogers' | Comment noted, the Conditional Use and |
| | shoreland ordinance identifies the South Fork Crow | DNR Water Appropriation permits are |
| | River as having a shoreland classified of Tributary River, | added to Table 9.1. |
| | except the river segment in Township 120N Range 23W | added to Table 7.1. |
| | Section 16 which is designated as Agricultural River. | |
| | This proposed development is within the established | |
| | Shoreland District. Therefore, according to local zoning, | |
| | this development is allowed only as a Conditional Use. A | |
| | Conditional Use Permit should be added to Table 9.1. | |
| | Conditional Osc I clinit should be added to Table 9.1. | |
| | This table should also list a DNR Water Appropriation | |
| | Permit for potential construction dewatering. DNR Water | |
| | Appropriation Permit is required if the water pumped | |
| | exceeds 10,000 gallons in a day, or one million gallons in | |
| | one year. The DNR General Permit for Temporary | |
| | one year. The DINK General Perinit for Temporary | |

Appropriation, with its lower permit application fee and reduced time for review, may be used for the dewatering if the dewatering volume is less than 50 million gallons and the time of the appropriation is less than one year.

Page 16, Section 10.iii. Zoning. The City of Rogers' shoreland ordinance identifies the South Fork Crow River as having a shoreland classified of Tributary River, and a portion of this proposed development is located within the Shoreland District. This critical land use fact is not included in the EAW, and therefore information presented in the EAW regarding stormwater 2 management, impervious surfaces, tree removal, climate adaptations, sediment and erosion control requirements, and relevant regulatory considerations, is inaccurate. This section of the EAW and other relevant sections are not complete and should be revised to include this information.

The development also proposes to fill in and build within a 100 year floodplain. There is no discussion within the EAW of applicable regulations, compatibility, and the potential impacts/mitigation of building directly within the 100 year floodplain.

Page 17, Section 11.b. Soils and Topography. The EAW does not adequately discuss site topography. The project site includes riverine slopes that rise from approximately elevation 850 to 886. The steepness is very indicative of a bluff. The City of Rogers' shoreland ordinance defines what a bluff is, and specifies regulations (e.g. setbacks) for bluff-related developments. This topographic feature needs to be discussed. Additionally, the development proposes a 1.2-acre stormwater facility adjacent to the top of the riverbank, but the setback distance is

Comment noted, Section 10.iii of the EAW is updated to include discussion of the city's shoreland ordinance.

Reference to the city's floodplain setback and volume compensation requirements are also added to section 10iii.

Comment noted, Section 11.b is revised to include further clarification on the site topography. City slope requirements for bluff definition and delineation are added, along with an estimate of the linear feet of bluff on the project site.

Setbacks for the proposed stormwater facilities are unknown at this time and will be clarified as design progresses.

unidentified. The collection and infiltration of large volumes of stormwater here, combined with the excessively drained Hydrologic Soil Group A material where the stormwater features are proposed, may result in consistent subsurface seepage to the bank face that could potentially destabilize the bluff, which as an outer bank, is already susceptible to high erosive forces of the Crow River. Destabilization could exacerbate any existing erosion and sedimentation, contributing to continued water quality impairment, or potentially catastrophic bank failure.

This section also states that soils in the project area are "non-erodible." A significant amount of grading and earth work is proposed for this development, but it is unclear from the proposed site concept where grading activities will occur in relation to the bluff, and what the new elevations will be after grading. Soil erodibility is heavily dependent on slope, and the soils in and near the bluff should be considered highly-erodible. Given the potential for soil erosion, it will be important to maintain a sufficient setback from the bluff for grading activities, tree removal, stormwater treatment, and buildings in order to limit risk to river bank and bluff stability. We strongly recommend revising the stormwater facility placement and/or additional geotechnical analysis. Note that EAW Appendix H (Geotechnical Report) was illegible, and is also from 2001, and may be out of date for the purposes of informing regulatory decisions.

Page 19, Wastewater. It is unclear from this section whether the current Rogers Wastewater Treatment Plant (WWTP) has the capacity to accommodate a 3% increase. This section should discuss whether or not the

Setbacks will comply with the pertinent shoreland, bluff, and floodplain requirements.

The Geotechnical Report contains the most recent soils information and is consistent with anticipated soils onsite.

Comment noted, Comments from the Metropolitan Council dated January 25, 2024 state the council has determined the existing wastewater treatment plant has

WWTP is currently meeting effluent standards for all adequate capacity for this specific project. Per the metropolitan council pack water quality parameters, and what this additional on Rogers Wastewater Treatment Plant, wastewater volume and composition would mean for treated water discharges to the Crow meeting water quality standards. This section should also River. This information is added to identify what waterbody receives wastewater effluent from the WWTP. section 12 of the narrative. Page 21, Stormwater. This section does not discuss Comment noted, references to the city's relevant requirements for projects located within a shoreland ordinance are added to section Shoreland District. The proposed site plan in Appendix A 12.d.i. The size and quantity of shows two proposed ponds at the down-gradient (north) stormwater infiltration basins will be end of the project area. Presumably these are intended to determined as design progresses. serve as stormwater treatment ponds for the project. The description of stormwater management in Section 12.d.i of the EAW says that the project will use either stormwater ponds or infiltration basins to treat stormwater, and that stormwater treatment will follow Elm Creek Watershed Management Commission regulations that require infiltration/abstraction of the first 1.1 inches of runoff from impervious surfaces. However, no infiltration basins are shown on the site plan. Infiltration basins also require pre-treatment basins that should appear on the sit plans. The area required to fulfill infiltration requirements for stormwater treatment should be better reflected in the site plans so that the developable area on the site can be better understood. Page 21, Stormwater. We recommend that BWSR-Comment noted, no response needed. approved, weed-free, native seed mixes be used to the greatest degree possible in stormwater features and development landscaping in order to provide pollinator habitat. Native plants also require less irrigation and soil inputs than traditional landscaping.

| | T |
|--|---|
| Page 24, Contamination/Hazardous Materials/Waste. Information from 2001 (Appendix D) was used to complete this section, and is not legible to reviewers. This section should be completed using the What's In My Neighborhood website in order to provide the most up to date information. | Comment noted, the EAW is updated to include findings from the What's In My Neighborhood website in section 13 |
| Page 25, Rare Features. This section describes more general ecological subsections, but does not specifically discuss the habitat or wildlife present within or near the project area. The project area is located along the Crow River, which provides significant habitat for local wildlife and functions as a migratory corridor. The project is proposing to cut down 4.73 acres of trees along this corridor and possibly within shoreland. This type of habitat loss is especially significant in heavily developed or agricultural areas. This section does not discuss the impacts of tree removal and how it will be minimized. This section also does not discuss potential impacts to migratory birds from the timing of tree removal as provided in Appendix B. | Comment noted, the EAW is revised in section14.c and 14.d to discuss the impacts of tree removal on migratory wildlife and site topography, along with noting efforts to minimize tree removal during construction. |
| It is unclear from the information provided in the EAW that sufficient protection of the river bank/bluff area will occur to prevent sediment and erosion issues. Other potential ways to mitigate for wildlife impacts are through the use of native seed mixes, and the use of wildlife-friendly erosion control. | |
| Page 28, Visual. Because the development is located within shoreland and along the Crow River, which is a significant wildlife corridor, lighting for the development will be important. It is good that the development proposes downward facing lighting. Animals depend on the daily cycle of light and dark for behaviors such as | Comment noted, no response needed. |

| Office of the Minnesota State Auditor MnDOT Metro District | hunting, migrating, sleeping, and protection from predators. Light pollution can affect their sensitivity to the night environment and alter their activities. In addition to the undesirable effects of upward facing lighting, the hue of lights can also affect wildlife. LED lighting has become increasingly popular due to its efficiency and long lifespan. However, these bright lights tend to emit blue light, which can be harmful to birds, insects, and fish. The DNR recommends that any projects using LED luminaries follow the MnDOT Approved Products for luminaries, which limits the Uplight rating to 0. A nominal color temperature below 2700K is preferable for wildlife, and so we recommend choosing products that have the lowest number for backlight and glare (all approved products should already be 0 for Uplight). Thank you for the opportunity to comment on the above listed project. Review of our files indicates there are no previously recorded archaeological sites, archaeological site leads, or cemeteries in the proposed EAW project area. However, the project area has very high potential for previously unrecorded archaeological sites or cemeteries. Therefore, the OSA recommends a comprehensive phase I archaeological reconnaissance of the project area be conducted by a qualified archaeologist. The Minnesota Historical Society maintains a list of cultural resource professionals here for your convenience: https://www.mnhs.org/preservation/directory. There is an emergency access gate located at 147th Street | Comment noted, no response needed. Comment noted, no response needed. |
|---|--|--|
| WIIDOT Metro District | that provides access to MN 101. MnDOT has no plans to provide regular access at this intersection and plans | Comment noted, no response needed. |

| should not be made with the idea of direct access from 147th Street to and from MN 101. | |
|---|------------------------------------|
| Any use of, or work within or affecting, MnDOT right of way will require a permit. | Comment noted, no response needed. |
| Permits can be applied for at this site: https://olpa.dot.state.mn.us/OLPA/. Please upload a copy of this letter when applying for any permits. | |

